

Anexa 1

Valori de trafic măsurate

Vlaicu spre aeroport																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
1/17/2018	12:00:00 PM	399	0	0	3	19	22	76	142	107	25	5	60.36	64.09	72.71	44	236	46	17	28	3	6	5	2
1/17/2018	1:00:00 PM	835	0	0	4	30	51	135	260	244	85	26	61.82	66.36	75.39	109	476	98	49	47	9	13	17	3
1/17/2018	2:00:00 PM	853	0	0	7	23	56	132	295	242	81	17	61.11	65.82	74.91	81	492	110	48	51	15	17	22	4
1/17/2018	3:00:00 PM	864	0	0	8	30	57	118	316	250	71	14	61.42	65.39	73.88	51	505	129	45	55	10	22	22	5
1/17/2018	4:00:00 PM	904	0	1	7	32	53	133	331	252	79	16	61.15	65.59	73.91	68	548	140	35	42	13	12	25	2
1/17/2018	5:00:00 PM	1140	0	0	7	47	122	339	393	203	23	6	56.24	60.28	68.95	110	662	169	50	62	18	18	19	7
1/17/2018	6:00:00 PM	1068	0	0	5	49	109	275	403	183	35	9	56.55	60.96	69.09	164	573	156	46	50	14	15	21	9
1/17/2018	7:00:00 PM	832	0	0	3	39	41	117	317	228	72	15	61.27	65.63	74.04	66	511	141	37	34	9	11	9	3
1/17/2018	8:00:00 PM	591	0	0	0	24	25	54	175	194	101	18	64.51	69.1	78.18	39	367	101	25	20	5	10	7	7
1/17/2018	9:00:00 PM	461	0	0	1	16	16	25	91	179	100	33	68.27	72.31	81.19	40	284	69	25	19	1	0	10	5
1/17/2018	10:00:00 PM	253	0	0	0	12	11	16	39	89	56	30	69.19	73.62	84.32	21	151	36	11	15	2	3	6	1
1/17/2018	11:00:00 PM	291	0	0	1	13	12	9	43	99	83	31	70.23	74.3	84.24	12	176	59	18	10	1	0	8	2
1/17/2018	12:00:00 AM	177	0	0	1	6	4	11	31	60	38	26	69.66	74.29	85.27	6	119	25	10	9	1	1	5	0
1/17/2018	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/17/2018	15:00-19:00	4808	0	1	30	197	382	982	1760	1116	280	60		63.27		459	2799	735	213	243	64	78	96	26
1/17/2018	06:00-22:00	8200	0	1	45	321	563	1420	2762	2171	728	189		65.14		793	4805	1195	388	423	99	127	163	48
1/17/2018	00:00-24:00	8668	0	1	47	340	579	1440	2836	2330	849	246		65.63		811	5100	1279	416	442	101	128	176	50
1/18/2018	1:00:00 AM	213	0	0	1	3	7	15	32	68	66	21	70.62	75.62	85.04	14	147	33	8	3	2	2	1	0
1/18/2018	2:00:00 AM	101	0	0	0	1	0	5	12	33	41	9	73.53	78.44	87.21	3	63	17	9	5	1	0	0	0
1/18/2018	3:00:00 AM	93	0	0	0	0	2	7	24	27	14	19	69.36	76.12	87.88	7	61	13	4	3	0	3	2	0
1/18/2018	4:00:00 AM	59	0	0	0	1	2	9	13	20	9	5	65.64	70.64	80.72	3	26	7	5	10	0	2	2	1
1/18/2018	5:00:00 AM	173	0	1	0	5	0	12	35	60	40	20	69.78	74.27	84.44	9	94	30	10	15	2	4	4	0
1/18/2018	6:00:00 AM	266	0	0	3	8	5	16	67	100	54	13	67.28	71.78	80.49	23	126	36	15	37	4	4	9	4
1/18/2018	7:00:00 AM	503	0	1	0	21	20	42	131	181	87	20	65.13	69.84	78.52	24	282	86	31	30	10	3	17	6
1/18/2018	8:00:00 AM	965	0	0	6	42	66	229	357	216	44	5	58.3	62.4	70.73	90	526	136	51	72	17	21	23	11
1/18/2018	9:00:00 AM	901	0	0	5	37	95	155	315	230	54	10	59.3	63.26	72.11	83	442	125	71	76	19	20	32	9
1/18/2018	10:00:00 AM	887	0	0	7	36	56	130	295	262	87	14	61.15	65.62	74.16	54	451	160	74	60	16	24	23	7
1/18/2018	11:00:00 AM	620	0	0	8	19	28	93	187	200	68	17	62.09	66.85	75.88	116	274	91	46	41	8	9	13	5
1/18/2018	12:00:00 PM	786	0	0	5	25	37	90	233	271	103	22	64.06	68.19	77.13	92	424	106	30	56	10	23	21	6
1/18/2018	1:00:00 PM	802	0	0	4	20	35	77	240	295	108	23	64.19	68.91	77.05	48	457	115	54	60	15	12	16	5
1/18/2018	2:00:00 PM	867	0	0	5	9	46	88	254	323	110	32	64.6	69.31	77.86	103	490	123	35	48	10	10	20	9
1/18/2018	3:00:00 PM	806	0	0	6	20	31	78	222	274	139	36	65.14	69.86	78.41	93	408	124	47	55	14	17	27	5
1/18/2018	4:00:00 PM	862	0	1	5	18	44	127	231	296	118	22	62.63	67.82	76.59	75	484	133	49	43	25	10	16	2
1/18/2018	5:00:00 PM	1097	0	0	5	18	58	175	406	326	87	22	61.91	66.42	74.61	62	657	181	69	56	10	19	28	3
1/18/2018	6:00:00 PM	1059	0	0	2	47	93	185	384	248	84	16	59.73	63.86	72.78	79	581	199	59	68	7	13	26	13
1/18/2018	7:00:00 PM	844	0	0	3	42	25	112	236	283	111	32	63.68	68.15	77.81	81	490	149	29	50	7	8	13	7
1/18/2018	8:00:00 PM	689	0	0	3	33	25	56	178	244	115	35	64.73	69.83	79.06	58	374	124	51	33	9	13	17	3
1/18/2018	9:00:00 PM	492	0	0	3	23	21	18	101	166	106	54	67.63	72.79	83.38	39	283	91	21	25	4	2	11	6
1/18/2018	10:00:00 PM	421	0	0	1	19	11	20	87	157	89	37	68.56	73.26	82.76	39	221	83	33	20	7	3	6	5
1/18/2018	11:00:00 PM	307	0	0	1	12	8	25	48	101	73	39	68.22	73.9	83.43	26	149	72	26	12	3	1	8	3
1/18/2018	12:00:00 AM	176	0	0	2	3	5	12	41	59	39	15	67.88	72.6	82.04	10	97	28	14	9	1	2	8	2
1/18/2018	06:00-09:00	2635	0	1	14	108	186	442	870	727	239	48		65.06		220	1376	383	168	215	50	48	81	30
1/18/2018	15:00-19:00	4668	0	1	21	145	251	677	1479	1427	539	128		67.01		390	2620	786	253	272	63	67	110	30
1/18/2018	06:00-22:00	12867	0	2	71	437	696	1691	3924	4072	1564	410		67.43		1159	6970	2062	765	830	192	211	318	106
1/18/2018	00:00-24:00	13989	0	3	75	462	720	1776	4129	4440	1846	538		68		1231	7607	2262	841	887	201	225	343	112
1/19/2018	1:00:00 AM	154	0	0	1	4	2	6	36	53	35	17	69.38	74.88	84.81	7	87	36	9	5	0	2	6	0
1/19/2018	2:00:00 AM	220	0	1	0	1	4	15	58	61	56	24	69.17	74.48	84.85	17	109	56	12	9	0	3	9	1
1/19/2018	3:00:00 AM	51	0	0	0	0	1	3	12	21	10	4	69.82	74.37	83.96	1	23	4	1	7	0	1	9	2

1/19/2018	4:00:00 AM	58	0	0	0	2	1	2	12	20	15	6	69.82	74.9	83.91	0	32	13	5	1	1	1	3	0
1/19/2018	5:00:00 AM	192	0	1	1	1	0	12	44	62	43	28	70.38	75.79	85.99	15	95	41	13	14	4	4	2	0
1/19/2018	6:00:00 AM	357	0	1	1	10	7	30	103	120	66	19	66.09	70.65	79.41	32	173	58	24	31	6	6	8	5
1/19/2018	7:00:00 AM	481	0	1	2	14	39	128	184	92	18	3	57.54	61.86	69.98	33	286	52	31	34	4	8	20	2
1/19/2018	8:00:00 AM	860	0	0	10	56	203	387	172	31	1	0	50.03	53.25	60.45	59	509	103	39	63	18	21	24	8
1/19/2018	9:00:00 AM	814	0	0	4	23	130	300	262	83	12	0	53.72	57.85	65.51	62	461	110	41	59	18	12	22	7
1/19/2018	10:00:00 AM	911	0	0	5	24	66	163	341	247	54	11	60.13	64.42	72.94	81	507	124	45	58	25	18	28	7
1/19/2018	11:00:00 AM	858	0	0	1	27	31	112	300	274	94	19	63.37	67.64	75.93	94	492	96	42	58	18	9	18	4
1/19/2018	12:00:00 PM	874	0	0	4	25	42	87	287	286	125	18	63.64	68.15	76.94	58	520	126	54	53	13	20	16	1
1/19/2018	1:00:00 PM	840	0	1	3	28	44	92	286	257	111	18	63.21	67.45	76.43	75	518	110	39	46	8	5	19	6
1/19/2018	2:00:00 PM	623	0	0	6	17	24	97	198	199	70	12	63.38	67.19	75.76	109	342	60	34	22	3	12	17	8
1/19/2018	3:00:00 PM	645	0	0	1	12	31	89	248	189	61	14	62.31	66.9	74.7	138	336	56	27	31	7	5	14	12
1/19/2018	4:00:00 PM	980	0	0	6	41	67	130	308	307	99	22	62.21	66.21	75.36	86	573	140	59	46	18	20	21	1
1/19/2018	5:00:00 PM	1103	0	0	3	27	74	228	464	246	51	10	59.5	63.69	71.03	79	670	168	57	56	19	9	25	5
1/19/2018	6:00:00 PM	1071	0	1	5	48	82	251	392	234	48	10	58.22	62.46	70.69	85	672	155	50	41	10	16	26	7
1/19/2018	7:00:00 PM	860	0	0	3	36	39	108	331	255	81	7	61.63	65.97	73.71	72	543	139	42	24	7	7	14	0
1/19/2018	8:00:00 PM	641	0	0	0	23	25	56	186	232	85	34	65.17	69.72	78.49	53	380	121	31	14	9	7	11	4
1/19/2018	9:00:00 PM	470	0	0	2	22	17	26	109	178	80	36	66.95	71.22	80.54	32	322	55	22	14	5	3	8	1
1/19/2018	10:00:00 PM	382	0	0	1	13	6	21	95	133	88	25	68.08	72.79	82.43	30	263	44	11	15	2	2	5	4
1/19/2018	11:00:00 PM	321	0	0	3	12	5	17	51	113	95	25	69.4	74.32	83.44	27	222	27	10	16	3	2	9	1
1/19/2018	12:00:00 AM	167	0	0	3	7	4	8	29	40	49	27	70.77	75.68	87.24	7	109	31	5	4	0	2	3	2
1/19/2018 06:00-09:00		2512	0	2	17	103	379	845	721	326	97	22		58.86		186	1429	323	135	187	46	47	74	22
1/19/2018 15:00-19:00		4659	0	1	18	164	293	806	1743	1231	340	63		64.8		460	2794	658	235	198	61	57	100	25
1/19/2018 06:00-22:00		12770	0	4	57	446	927	2305	4266	3363	1144	258		65.04		1178	7567	1717	648	665	190	180	296	82
1/19/2018 00:00-24:00		13933	0	6	65	473	944	2368	4508	3733	1447	389		65.86		1252	8244	1925	703	721	198	195	337	88
1/20/2018	1:00:00 AM	315	0	0	1	2	5	16	55	101	88	47	71.47	76.82	86.43	27	233	34	10	6	1	1	0	0
1/20/2018	2:00:00 AM	204	0	0	2	2	5	7	29	55	68	36	73.06	78.58	88.8	12	159	23	3	2	0	3	1	0
1/20/2018	3:00:00 AM	65	0	0	1	3	1	4	15	19	14	8	68.48	72.18	83.52	6	36	14	0	2	1	1	5	0
1/20/2018	4:00:00 AM	121	0	0	0	3	4	4	26	39	34	11	68.03	73.98	83.09	9	87	12	4	2	0	3	4	0
1/20/2018	5:00:00 AM	198	0	0	0	1	1	13	45	66	49	23	70.44	75.42	85.02	20	142	25	2	4	2	1	0	0
1/20/2018	6:00:00 AM	280	0	0	1	2	4	19	58	97	67	32	70.29	75.21	84.52	22	176	39	13	15	0	1	8	2
1/20/2018	7:00:00 AM	297	0	0	1	6	8	20	48	102	87	25	69.48	74.62	83.15	15	188	24	14	26	4	6	9	4
1/20/2018	8:00:00 AM	382	0	0	1	14	11	32	96	126	80	22	66.52	71.12	80.64	42	230	43	15	25	4	2	11	0
1/20/2018	9:00:00 AM	482	0	0	2	12	17	44	115	155	99	38	67.35	72.04	82.31	45	286	63	22	30	6	9	9	3
1/20/2018	10:00:00 AM	600	0	0	1	23	25	47	128	213	119	44	66.48	71.44	81.01	46	397	82	24	22	7	1	11	2
1/20/2018	11:00:00 AM	662	0	0	1	13	21	54	158	253	116	46	67.83	72.01	81.54	55	430	91	29	24	5	11	5	1
1/20/2018	12:00:00 PM	719	0	0	1	18	17	39	192	274	146	32	67.36	71.94	80.15	67	447	114	44	17	5	7	9	1
1/20/2018	1:00:00 PM	759	0	0	2	17	17	60	208	270	144	41	66.54	71.61	80.13	59	505	104	39	24	4	7	13	0
1/20/2018	2:00:00 PM	714	0	0	4	17	18	34	186	260	144	51	68.06	72.56	82.21	60	460	105	37	23	7	6	8	1
1/20/2018	3:00:00 PM	643	0	0	3	21	18	28	115	228	163	67	69.69	74.55	84.08	60	421	86	23	20	8	8	8	2
1/20/2018	4:00:00 PM	672	2	0	2	18	21	24	121	267	153	64	68.93	73.99	82.6	55	427	115	22	30	3	4	8	2
1/20/2018	5:00:00 PM	637	0	0	0	22	15	28	128	233	150	61	69.36	74.08	83.58	56	411	113	21	20	2	3	6	0
1/20/2018	6:00:00 PM	693	0	0	0	14	19	85	227	225	97	26	65.36	69.57	78.15	43	426	139	37	12	11	8	7	2
1/20/2018	7:00:00 PM	737	0	0	0	23	21	43	220	281	123	26	66.32	70.93	78.95	46	430	161	41	29	9	7	11	1
1/20/2018	8:00:00 PM	538	0	0	1	12	12	38	136	202	97	40	68.02	72.32	81.67	41	341	100	25	17	2	4	4	3
1/20/2018	9:00:00 PM	429	0	0	0	16	8	29	80	153	107	36	69.01	73.73	83.19	32	281	66	18	14	2	4	8	2
1/20/2018	10:00:00 PM	286	0	0	2	7	10	13	49	109	65	31	68.6	73.85	82.61	21	166	66	15	11	1	1	4	0
1/20/2018	11:00:00 PM	253	0	0	0	12	9	15	52	62	74	29	68.13	74	85.25	18	164	44	14	3	2	2	2	1
1/20/2018	12:00:00 AM	199	0	0	1	8	4	7	40	75	45	19	69.18	73.67	82.96	20	129	32	9	6	0	1	0	0
1/20/2018 06:00-09:00		1441	0	0	5	34	40	115	317	480	333	117		72.94		124	880	169	64	96	14	18	37	9
1/20/2018 15:00-19:00		3382	2	0	5	98	94	208	811	1234	686	244		72.54		260	2115	614	144	111	33	30	40	7
1/20/2018 06:00-22:00		9530	2	0	22	255	262	637	2265	3448	1957	682		72.46		765	6022	1511	439	359	80	89	139	26
1/20/2018 00:00-24:00		10885	2	0	27	286	291	703	2527	3865	2329	855		72.83		877	6972	1695	481	384	86	101	151	27

1/21/2018	1:00:00 AM	166	0	0	1	7	2	10	37	61	31	17	67.87	73.53	83.61	14	92	40	11	5	0	1	3	0
1/21/2018	2:00:00 AM	109	0	0	1	4	5	15	29	28	21	6	63.77	69.23	80.38	13	59	25	7	1	1	0	3	0
1/21/2018	3:00:00 AM	107	0	0	0	5	4	17	22	35	16	8	63.91	69.21	79.45	6	70	17	8	2	3	1	0	0
1/21/2018	4:00:00 AM	59	0	0	0	1	0	4	17	22	8	7	68.19	74.05	84.63	1	33	14	6	2	0	2	1	0
1/21/2018	5:00:00 AM	125	0	0	0	2	2	9	25	40	30	17	70.07	74.7	85.12	9	74	28	4	6	0	1	3	0
1/21/2018	6:00:00 AM	174	0	0	2	2	3	10	38	62	44	13	68.95	73.48	82.43	14	123	25	6	4	1	0	1	0
1/21/2018	7:00:00 AM	211	0	0	0	9	5	15	47	60	56	19	68.17	72.95	82.93	15	137	30	13	6	2	1	4	1
1/21/2018	8:00:00 AM	186	0	0	0	8	6	17	45	57	37	16	66.83	71.5	81.41	15	100	42	9	7	1	2	2	3
1/21/2018	9:00:00 AM	267	0	0	1	12	10	19	56	76	70	23	67.51	72.48	82.59	18	152	52	16	8	4	4	7	1
1/21/2018	10:00:00 AM	380	0	0	0	12	12	26	77	127	98	28	67.59	72.97	81.74	30	233	67	17	15	2	5	2	3
1/21/2018	11:00:00 AM	476	0	0	0	16	7	23	84	187	116	43	70.17	74.36	83.05	37	302	89	19	11	1	3	7	3
1/21/2018	12:00:00 PM	648	0	0	3	23	25	38	158	233	126	42	66.78	71.17	80.37	53	414	117	25	18	4	2	6	1
1/21/2018	1:00:00 PM	723	0	0	3	16	19	61	200	223	158	43	66.22	71.6	81.22	60	457	134	27	20	5	4	9	1
1/21/2018	2:00:00 PM	682	0	0	0	15	16	36	110	241	186	78	70.93	75.63	84.93	58	409	134	28	23	7	7	10	3
1/21/2018	3:00:00 PM	657	0	0	2	24	11	20	128	223	193	56	69.32	74.95	83.92	59	395	127	32	17	9	6	8	1
1/21/2018	4:00:00 PM	728	0	5	4	25	17	40	167	234	173	63	67.66	72.81	83.01	59	441	146	26	29	3	7	9	3
1/21/2018	5:00:00 PM	753	0	0	0	14	25	47	176	287	158	46	68.15	72.57	81.31	67	442	149	44	14	12	9	10	4
1/21/2018	6:00:00 PM	868	0	0	3	27	22	95	257	333	113	18	64.21	68.78	76.71	75	513	169	53	29	5	10	7	2
1/21/2018	7:00:00 PM	810	0	0	3	30	21	64	217	284	147	44	66.44	70.94	79.78	71	479	148	56	23	11	8	8	4
1/21/2018	8:00:00 PM	582	0	0	0	17	12	30	143	223	121	36	67.95	72.77	81.38	43	350	119	30	21	3	3	8	3
1/21/2018	9:00:00 PM	546	0	0	0	16	17	41	116	179	141	36	67.97	72.98	82.17	54	324	94	28	17	9	4	9	2
1/21/2018	10:00:00 PM	274	0	0	1	11	6	22	48	67	82	37	69.1	74.92	85.39	21	183	44	6	8	3	1	6	0
1/21/2018	11:00:00 PM	209	0	0	5	11	5	13	43	72	41	19	66.1	71.03	81.23	13	154	26	7	3	0	1	4	0
1/21/2018	12:00:00 AM	244	0	0	1	4	6	29	89	84	25	6	64.23	68.4	76.67	28	180	21	3	5	0	1	1	1
1/21/2018 06:00-09:00		838	0	0	3	31	24	61	186	255	207	71		72.59		62	512	149	44	25	8	7	14	5
1/21/2018 15:00-19:00		3816	0	5	12	120	96	266	945	1361	784	227		71.82		331	2270	739	211	112	40	40	42	14
1/21/2018 06:00-22:00		8965	0	5	22	277	234	604	2067	3096	2019	641		72.53		749	5454	1686	435	270	82	76	113	35
1/21/2018 00:00-24:00		9984	0	5	30	311	258	701	2329	3438	2191	721		72.38		833	6116	1857	481	294	86	83	128	36

1/22/2018	1:00:00 AM	128	0	0	0	2	4	19	48	35	15	5	64.37	68.22	77.66	12	91	15	5	3	0	0	0	0
1/22/2018	2:00:00 AM	213	0	0	0	4	5	35	87	57	21	4	63.07	67.33	76.12	16	168	18	2	6	2	1	0	0
1/22/2018	3:00:00 AM	79	0	0	1	2	3	17	30	24	1	1	58.8	64.23	71.02	4	59	5	4	3	1	0	2	0
1/22/2018	4:00:00 AM	81	0	0	1	3	10	19	30	15	2	1	56.44	60.9	68.91	4	60	7	1	3	1	1	2	0
1/22/2018	5:00:00 AM	190	0	1	2	6	6	23	58	72	20	2	63.15	67.53	75.08	8	134	18	8	15	2	1	2	0
1/22/2018	6:00:00 AM	389	0	0	1	8	16	44	126	141	48	5	64.09	68.28	76.19	22	263	34	14	30	4	3	10	2
1/22/2018	7:00:00 AM	559	0	1	1	15	11	55	188	175	97	16	65.31	69.59	78.13	45	365	52	22	36	3	6	17	1
1/22/2018	8:00:00 AM	989	0	0	1	42	88	307	386	135	25	5	56.41	60.19	68.09	66	599	112	50	67	19	24	27	5
1/22/2018	9:00:00 AM	978	0	1	3	30	98	299	345	164	31	7	55.99	60.82	68.95	82	545	148	58	62	24	15	19	10
1/22/2018	10:00:00 AM	929	0	0	3	35	70	176	348	228	56	13	59.51	63.94	72.06	69	529	122	53	56	16	25	22	11
1/22/2018	11:00:00 AM	921	0	1	5	27	78	148	333	242	77	10	60.41	64.64	73.38	72	552	119	41	56	12	16	26	7
1/22/2018	12:00:00 PM	863	0	0	4	38	42	113	283	263	103	17	62.12	66.73	75.93	80	547	102	49	35	9	11	10	2
1/22/2018	1:00:00 PM	857	0	0	7	37	37	79	273	286	104	34	63.38	67.83	76.44	80	547	91	43	28	13	16	18	8
1/22/2018	2:00:00 PM	830	0	0	5	42	43	89	243	280	111	17	63.86	67.5	76.39	61	504	98	47	62	5	6	18	7
1/22/2018	3:00:00 PM	963	0	1	3	28	49	132	364	276	89	21	62.13	66.34	74.92	79	540	151	53	66	15	10	23	7
1/22/2018	4:00:00 PM	930	0	0	5	35	51	130	289	299	97	24	61.91	66.67	75.42	67	546	146	55	48	10	12	21	8
1/22/2018	5:00:00 PM	902	1	120	41	30	44	120	323	183	33	7	51.96	55.6	67.58	63	521	144	57	43	16	17	19	4
1/22/2018	6:00:00 PM	586	1	157	136	55	42	53	70	61	9	2	35.04	37.91	55.77	53	333	81	31	32	10	12	6	3
1/22/2018	7:00:00 PM	777	0	0	7	38	39	88	252	238	86	29	62.17	66.8	75.87	71	469	124	33	35	6	11	15	1
1/22/2018	8:00:00 PM	598	0	0	1	31	25	41	143	204	112	41	65.47	70.54	80.19	38	351	114	37	22	7	3	15	1
1/22/2018	9:00:00 PM	479	0	0	8	13	15	35	111	152	105	40	67.15	71.87	81.68	36	293	83	23	14	5	5	5	4
1/22/2018	10:00:00 PM	322	0	0	2	9	12	19	59	112	69	40	69.07	73.97	84.36	21	182	71	14	20	4	1	5	2
1/22/2018	11:00:00 PM	268	0	0	2	12	10	13	49	99	54	29	68.41	72.46	82.36	16	147	54	21	13	1	4	3	3
1/22/2018	12:00:00 AM	205	0	0	1	6	3	15	43	66	54	17	68	73.74	83.11	10	119	44	11	9	3	2	4	1
1/22/2018 06:00-09:00		2915	0	2	6	95	213	705	1045	615	201	33		63.28		215	1772	346	144	195	50	48	73	18
1/22/2018 15:00-19:00		4158	2	278	192	186	225	523	1298	1057	314	83		60.16		333	2409	646	229	224	57	62	84	23
1/22/2018 06:00-22:00		12872	2	281	233	513	760	1928	4136	3439	1252	328		64.15		1005	7686	1792	680	712	178	193	276	83

1/22/2018 00:00-24:00		14036	2	282	240	548	801	2069	4481	3807	1419	387		64.56		1075	8464	1953	732	764	188	202	289	87
1/23/2018	1:00:00 AM	205	0	0	1	5	4	12	34	66	61	22	70.58	75.36	84.99	11	134	41	4	9	3	2	0	0
1/23/2018	2:00:00 AM	155	0	0	1	2	2	5	25	63	36	21	72.22	76.5	85.13	10	87	39	9	6	1	0	1	0
1/23/2018	3:00:00 AM	42	0	0	0	0	1	6	9	14	10	2	68.46	73	83.62	0	29	2	5	3	1	0	1	0
1/23/2018	4:00:00 AM	67	0	0	1	3	4	9	21	16	7	6	63.05	68.03	81.52	4	34	9	2	6	2	3	5	0
1/23/2018	5:00:00 AM	223	0	1	1	4	1	14	47	86	46	23	69.45	74.47	83.58	14	136	39	13	8	3	2	6	0
1/23/2018	6:00:00 AM	359	0	0	1	7	9	21	92	132	77	20	67.73	72.36	81.1	11	198	55	15	42	10	7	15	1
1/23/2018	7:00:00 AM	524	0	0	2	16	14	55	150	187	84	16	64.88	69.52	77.92	38	284	77	34	33	14	6	20	4
1/23/2018	8:00:00 AM	941	0	0	3	31	68	249	379	169	36	6	57.75	62.02	69.96	58	537	162	49	54	14	17	18	10
1/23/2018	9:00:00 AM	906	0	0	8	30	53	169	324	258	54	10	60.37	64.53	73.09	62	483	154	55	72	16	19	23	5
1/23/2018	10:00:00 AM	920	0	1	9	39	60	139	295	278	80	19	61.05	65.46	74.77	63	485	147	77	51	21	20	31	8
1/23/2018	11:00:00 AM	610	0	0	0	21	31	87	205	180	69	17	63.07	67.08	75.95	89	327	83	29	27	5	13	7	11
1/23/2018	12:00:00 PM	581	0	1	2	17	33	74	182	178	77	17	62.91	67.64	76.61	121	303	57	20	26	9	15	10	6
1/23/2018	1:00:00 PM	361	0	0	3	15	19	34	114	109	53	14	64.18	68.05	77.69	44	193	56	18	20	8	7	7	3
1/23/2018 06:00-09:00		2730	0	0	14	84	144	494	945	746	251	52		65.65		169	1502	448	153	201	54	49	76	20
1/23/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/23/2018 06:00-22:00		5202	0	2	28	176	287	828	1741	1491	530	119		66.17		486	2810	791	297	325	97	104	131	48
1/23/2018 00:00-24:00		5894	0	3	32	190	299	874	1877	1736	690	193		67.15		525	3230	921	330	357	107	111	144	48

A. Vlaicu spre Marasti																									
		Count	Speed bins [km/h]									v15	vm	v85	Length bins [m]										
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	
1/17/2018	12:00:00 PM	309	0	1	12	25	46	76	88	51	7	3	54.21	57.24	67.61	1	170	40	24	21	6	8	14	9	
1/17/2018	1:00:00 PM	610	0	4	14	61	101	160	161	79	24	6	52.55	56.48	67.54	108	280	65	31	42	9	30	16	7	
1/17/2018	2:00:00 PM	610	0	7	20	43	111	155	158	80	25	11	52.64	56.82	67.9	35	323	80	38	39	11	24	26	7	
1/17/2018	3:00:00 PM	629	1	8	17	54	120	143	162	89	30	5	52.56	56.64	68.14	1	355	100	28	40	17	29	17	13	
1/17/2018	4:00:00 PM	623	0	5	20	53	102	141	166	103	27	6	52.9	57.64	68.71	2	344	89	40	53	8	30	20	13	
1/17/2018	5:00:00 PM	568	3	11	37	79	115	100	128	74	16	5	48.26	52.65	66.35	55	297	80	24	29	15	18	22	4	
1/17/2018	6:00:00 PM	610	2	15	27	57	135	176	120	58	18	2	48.51	52.93	63.47	123	280	60	40	42	13	18	15	4	
1/17/2018	7:00:00 PM	633	0	0	14	28	96	129	217	111	30	8	56.49	60.25	70.01	2	383	100	48	47	11	10	12	5	
1/17/2018	8:00:00 PM	507	0	0	5	19	55	57	160	127	68	16	61.48	65.82	75.88	3	308	82	35	25	7	16	9	7	
1/17/2018	9:00:00 PM	352	0	0	3	21	42	40	88	90	49	19	61.26	65.76	77.48	0	208	66	28	18	4	7	8	3	
1/17/2018	10:00:00 PM	335	0	0	0	11	22	29	63	114	69	27	67.35	71.23	81.62	0	175	65	28	21	6	13	10	3	
1/17/2018	11:00:00 PM	306	0	1	1	6	22	23	63	96	74	20	66.51	71.42	81.57	1	184	58	15	18	5	5	11	1	
1/17/2018	12:00:00 AM	190	0	0	0	0	8	18	28	60	30	46	72.64	77.65	90.87	1	121	39	11	8	3	2	3	0	
1/17/2018 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	
1/17/2018 15:00-19:00			3063	6	39	115	271	568	689	793	435	121	26		56.11		183	1659	429	180	211	64	105	86	39
1/17/2018 06:00-22:00			5786	6	51	169	451	945	1206	1511	976	363	108		58.6		330	3123	827	364	377	107	203	169	75
1/17/2018 00:00-24:00			6282	6	52	170	457	975	1247	1602	1132	467	174		59.8		332	3428	924	390	403	115	210	183	76

1/18/2018	1:00:00 AM	179	0	0	0	1	5	9	43	41	40	40	72.07	78.19	91.75	2	96	43	18	9	0	1	2	5
1/18/2018	2:00:00 AM	110	0	0	0	0	3	11	28	23	24	21	70.25	76.04	90.17	0	63	16	11	9	1	4	4	1
1/18/2018	3:00:00 AM	54	0	0	0	0	2	9	10	11	11	11	67.93	74.72	87.74	0	24	9	6	2	1	1	5	2
1/18/2018	4:00:00 AM	102	0	0	0	0	1	4	22	37	21	17	71.48	76.84	86.45	0	37	19	17	8	0	6	5	4
1/18/2018	5:00:00 AM	213	0	0	0	2	5	14	39	63	59	31	70.35	75.82	85.18	0	84	46	24	18	6	10	13	3
1/18/2018	6:00:00 AM	415	0	0	1	9	35	45	99	119	85	22	65.23	69.83	80.17	4	175	68	42	40	11	17	21	11
1/18/2018	7:00:00 AM	548	0	0	5	26	50	93	136	127	80	31	62.11	66.35	78.31	4	259	99	39	45	14	19	22	10
1/18/2018	8:00:00 AM	885	2	27	54	110	199	198	159	99	32	5	47.6	51.76	64.72	185	399	92	51	51	14	36	31	11
1/18/2018	9:00:00 AM	880	3	53	76	109	209	183	138	81	18	10	45.04	48.99	62.08	152	442	85	51	49	14	27	30	4
1/18/2018	10:00:00 AM	835	0	27	36	76	133	200	194	110	49	10	51.75	55.79	68.02	42	427	101	58	67	16	31	41	15
1/18/2018	11:00:00 AM	590	0	2	27	53	115	122	144	83	33	11	52.31	56.95	69.35	125	184	69	60	52	12	27	29	8
1/18/2018	12:00:00 PM	727	0	0	9	43	117	181	202	120	47	8	55.46	59.75	70.29	91	286	104	44	69	23	28	30	15

1/18/2018	1:00:00 PM	837	1	7	31	51	135	199	227	145	32	9	53.41	57.92	68.89	2	368	135	84	95	19	33	36	15
1/18/2018	2:00:00 PM	915	0	9	23	61	159	189	244	157	55	18	55.29	59.02	70.73	94	375	103	72	105	21	37	40	16
1/18/2018	3:00:00 PM	841	0	5	27	58	136	156	213	160	62	24	56.29	60.22	72.12	80	310	123	87	85	27	36	39	18
1/18/2018	4:00:00 PM	859	0	15	19	49	123	200	237	129	66	21	54.82	59.55	71.42	2	442	125	61	82	28	35	28	17
1/18/2018	5:00:00 PM	834	1	18	28	87	132	164	202	118	66	18	53.15	57.31	70.39	0	440	143	60	67	26	28	27	16
1/18/2018	6:00:00 PM	819	3	13	47	81	122	167	216	112	44	14	52.57	56.15	68.68	2	446	132	64	56	18	28	24	22
1/18/2018	7:00:00 PM	848	0	10	19	52	98	159	231	192	66	21	57.26	61.52	72.74	1	415	161	94	78	17	28	16	12
1/18/2018	8:00:00 PM	626	0	0	6	19	57	98	157	161	91	37	63	67.32	78.56	3	306	113	70	67	12	17	17	9
1/18/2018	9:00:00 PM	467	0	0	0	17	48	68	98	122	74	40	63.71	68.27	80.47	2	220	85	52	56	8	8	11	2
1/18/2018	10:00:00 PM	438	0	0	2	11	24	39	128	137	61	36	65.36	70.37	80.94	0	178	95	66	45	15	13	8	4
1/18/2018	11:00:00 PM	349	0	0	2	11	14	39	70	105	66	42	66.64	71.91	82.41	0	151	69	43	42	9	14	6	4
1/18/2018	12:00:00 AM	188	0	0	0	0	11	13	48	62	31	23	68.03	73.12	84.78	2	76	48	20	19	3	5	4	5

1/18/2018 06:00-09:00	2728	5	80	136	254	493	519	532	426	215	68		56.54		345	1275	344	183	185	53	99	104	36
1/18/2018 15:00-19:00	4201	4	61	140	327	611	846	1099	711	304	98		58.97		85	2053	684	366	368	116	155	134	85
1/18/2018 06:00-22:00	12364	10	186	410	912	1892	2461	3025	2172	961	335		59.28		789	5672	1833	1055	1109	295	448	450	205
1/18/2018 00:00-24:00	13559	10	186	412	926	1933	2560	3285	2514	1213	520		60.64		793	6203	2083	1194	1216	315	489	489	229

1/19/2018	1:00:00 AM	235	0	0	0	2	7	28	50	74	49	25	68.36	73.39	83.99	3	96	53	39	23	3	4	3	4
1/19/2018	2:00:00 AM	129	0	0	0	4	3	11	26	35	23	27	70.72	75.64	88.15	0	51	38	14	13	4	3	1	3
1/19/2018	3:00:00 AM	58	0	0	0	0	5	6	14	16	8	9	66.75	71.52	85.67	0	23	9	8	3	2	3	5	1
1/19/2018	4:00:00 AM	105	0	0	0	0	2	6	23	37	23	14	70.3	76.39	86.62	0	30	20	20	11	3	6	7	4
1/19/2018	5:00:00 AM	295	0	0	0	5	5	19	59	86	86	35	70.54	75.45	85.12	1	130	62	30	34	4	11	8	4
1/19/2018	6:00:00 AM	430	0	0	4	20	31	59	96	137	61	22	62.31	67.48	77.71	1	212	64	37	44	11	21	20	5
1/19/2018	7:00:00 AM	505	0	2	11	52	96	128	135	58	18	5	52.14	56.21	67.28	0	275	82	42	26	7	24	19	11
1/19/2018	8:00:00 AM	504	2	18	57	110	131	124	55	7	0	0	40.43	43.91	54.06	3	304	79	31	32	6	20	13	7
1/19/2018	9:00:00 AM	510	0	16	47	126	137	102	49	23	9	1	41.83	45.1	57.23	1	333	67	27	26	8	16	16	6
1/19/2018	10:00:00 AM	542	0	8	29	56	87	125	113	91	27	6	52.2	56.01	68.81	72	275	57	27	35	12	18	22	9
1/19/2018	11:00:00 AM	554	0	5	12	48	90	138	131	95	29	6	54.66	58.07	69.81	77	268	62	28	25	8	22	22	11
1/19/2018	12:00:00 PM	667	1	3	23	48	89	138	185	126	41	13	55.29	59.62	70.61	4	366	117	37	55	10	21	27	9
1/19/2018	1:00:00 PM	763	0	5	16	67	122	175	194	130	44	10	54.14	58.53	69.8	8	401	124	44	60	19	24	33	12
1/19/2018	2:00:00 PM	521	0	3	36	41	111	118	121	65	20	6	50.56	54.92	66.01	80	243	74	32	32	9	10	18	7
1/19/2018	3:00:00 PM	477	0	6	15	40	77	129	123	68	15	4	52.2	56.18	67.63	167	145	35	28	38	8	13	16	8
1/19/2018	4:00:00 PM	876	0	10	41	95	136	196	228	127	32	11	51.96	55.91	67.4	45	429	134	60	68	27	38	35	9
1/19/2018	5:00:00 PM	850	1	9	53	84	155	193	201	118	31	5	50.71	54.87	66.51	2	467	134	61	80	16	26	31	13
1/19/2018	6:00:00 PM	802	0	11	38	90	169	174	180	100	35	5	50.5	54.41	67.27	3	462	135	70	41	19	23	21	5
1/19/2018	7:00:00 PM	809	1	5	12	49	93	187	258	141	53	10	56.45	60.59	70.57	3	432	154	68	67	13	21	20	10
1/19/2018	8:00:00 PM	635	0	3	8	32	49	123	170	159	71	20	59.8	64.34	75.59	1	370	119	52	44	9	11	9	5
1/19/2018	9:00:00 PM	399	0	0	6	12	42	40	119	99	55	26	64.03	67.25	78	1	245	71	25	15	7	12	6	7
1/19/2018	10:00:00 PM	337	0	0	1	13	31	26	70	98	62	36	66.32	70.53	81.68	4	219	56	17	18	2	5	3	2
1/19/2018	11:00:00 PM	307	0	0	0	11	19	24	68	92	64	29	67.12	71.85	82.39	3	197	56	20	13	1	4	3	6
1/19/2018	12:00:00 AM	201	0	0	0	6	10	16	35	61	50	23	68.14	73.63	83.63	1	140	40	9	3	0	2	3	0

1/19/2018 06:00-09:00	1949	2	36	119	308	395	413	335	225	88	28		52.61		5	1124	292	137	128	32	81	68	29
1/19/2018 15:00-19:00	3814	2	41	159	358	630	879	990	554	166	35		56.39		220	1935	592	287	294	83	121	123	45
1/19/2018 06:00-22:00	10181	5	104	409	983	1646	2175	2428	1642	603	186		57.42		472	5446	1564	686	706	191	325	331	136
1/19/2018 00:00-24:00	11511	5	104	409	1011	1697	2285	2703	2043	906	348		59.33		480	6113	1842	826	806	208	358	361	158

1/20/2018	1:00:00 AM	207	0	0	2	1	4	9	46	49	49	47	71.38	77.71	89.61	1	144	42	11	4	0	2	1	1
1/20/2018	2:00:00 AM	107	0	0	0	3	4	8	19	21	27	25	70.14	76.55	89.07	0	77	10	7	3	1	4	2	1
1/20/2018	3:00:00 AM	94	0	0	0	1	0	9	22	23	22	17	70	75.8	87.83	2	40	33	4	5	3	4	1	2
1/20/2018	4:00:00 AM	111	0	0	0	0	3	6	18	29	39	16	71.74	77.5	86.05	2	84	5	6	4	1	3	5	1
1/20/2018	5:00:00 AM	232	0	0	0	0	3	3	41	79	66	40	73.23	78.52	88.12	2	133	45	13	12	4	12	6	4
1/20/2018	6:00:00 AM	316	0	0	1	5	23	24	47	91	91	34	69.23	73.66	84.26	3	199	52	15	11	10	9	7	3
1/20/2018	7:00:00 AM	226	0	0	0	3	17	20	31	82	45	28	68.59	73.65	83.71	3	107	45	13	22	5	12	3	4
1/20/2018	8:00:00 AM	421	0	0	2	13	23	38	108	123	81	33	65.52	70.51	81.19	2	243	73	26	34	6	10	11	6
1/20/2018	9:00:00 AM	451	0	0	4	16	34	48	120	137	65	27	63.94	68.44	79.16	5	270	81	28	22	6	12	6	10

1/20/2018	10:00:00 AM	553	0	0	5	18	52	66	161	152	72	27	62.32	66.96	77.2	6	311	114	38	38	4	9	12	6
1/20/2018	11:00:00 AM	694	0	1	10	42	64	114	202	192	56	13	59.5	63.66	73.72	1	392	123	70	49	15	17	10	5
1/20/2018	12:00:00 PM	879	0	5	16	35	106	178	252	182	78	27	58.36	62.53	73.54	6	472	160	82	84	10	31	16	7
1/20/2018	1:00:00 PM	809	0	8	11	41	93	132	234	205	64	21	58.53	62.84	73.4	2	436	165	88	64	12	15	10	7
1/20/2018	2:00:00 PM	724	0	6	20	56	81	92	170	171	89	39	59.26	63.78	76.33	0	428	135	48	52	10	16	19	4
1/20/2018	3:00:00 PM	662	1	3	11	19	72	104	147	185	80	40	61.87	66.06	78.06	0	347	111	78	58	17	23	12	4
1/20/2018	4:00:00 PM	657	0	0	7	18	56	85	174	165	103	49	64.04	68.27	80.3	4	304	123	79	67	22	24	14	5
1/20/2018	5:00:00 PM	685	0	1	2	26	60	110	185	181	89	31	61.99	66.54	77.72	9	320	138	77	73	15	18	18	4
1/20/2018	6:00:00 PM	627	0	1	5	24	57	79	175	178	83	25	62.1	66.48	76.82	3	305	124	79	58	11	13	12	12
1/20/2018	7:00:00 PM	512	0	1	3	14	43	67	147	146	79	12	63.23	67.09	77.02	2	280	99	50	38	11	14	8	1
1/20/2018	8:00:00 PM	419	0	0	0	14	22	60	114	131	54	24	63.97	68.48	78.64	0	231	79	43	32	7	7	3	6
1/20/2018	9:00:00 PM	384	0	0	3	11	23	25	80	132	88	22	66.97	71.24	81.35	2	185	95	45	30	8	7	8	0
1/20/2018	10:00:00 PM	325	0	0	2	8	17	33	72	82	68	43	67.62	72.65	84.46	1	160	69	44	30	6	5	4	0
1/20/2018	11:00:00 PM	341	0	0	0	3	20	29	71	110	68	40	68.37	73.33	83.57	2	162	80	55	24	4	4	2	3
1/20/2018	12:00:00 AM	216	0	0	0	4	7	13	46	60	51	35	70.11	75.54	86.96	0	113	38	35	23	1	2	1	1
1/20/2018 06:00-09:00		1414	0	0	7	37	97	130	306	433	282	122		71.06		13	819	251	82	89	27	43	27	23
1/20/2018 15:00-19:00		3143	1	6	28	101	288	445	828	855	434	157		66.88		18	1556	595	363	294	76	92	64	26
1/20/2018 06:00-22:00		9344	1	26	102	363	843	1275	2419	2535	1285	495		66.73		49	4990	1786	903	762	175	242	173	84
1/20/2018 00:00-24:00		10652	1	26	104	375	884	1352	2682	2906	1607	715		67.88		58	5743	2039	1034	837	189	273	191	97
1/21/2018	1:00:00 AM	198	0	0	0	1	9	24	47	55	36	26	66.92	72.99	83.71	0	98	60	22	13	1	1	1	1
1/21/2018	2:00:00 AM	111	0	0	0	2	6	14	36	25	17	11	65	69.99	81.37	0	54	29	13	7	1	0	1	2
1/21/2018	3:00:00 AM	70	0	0	0	0	3	4	22	16	18	7	67.83	73.06	84.52	0	37	14	4	8	0	3	1	1
1/21/2018	4:00:00 AM	83	0	0	0	1	4	9	12	33	15	9	69.62	73.39	83.52	2	31	33	6	6	4	0	0	0
1/21/2018	5:00:00 AM	163	0	0	0	0	3	13	36	58	39	14	69.4	74.23	83.54	1	82	34	23	10	1	6	3	2
1/21/2018	6:00:00 AM	212	0	0	0	2	8	12	43	59	62	26	69.85	75.19	85.54	1	101	46	26	24	3	7	0	1
1/21/2018	7:00:00 AM	201	0	0	0	5	9	15	44	58	45	25	68	73.57	84.75	1	99	36	21	22	1	10	2	2
1/21/2018	8:00:00 AM	221	0	0	0	1	13	25	43	74	46	19	67.71	72.34	82.48	0	104	51	23	20	3	3	4	2
1/21/2018	9:00:00 AM	243	0	0	2	4	11	38	47	63	48	30	67.3	71.6	83.45	0	124	51	25	20	5	4	3	2
1/21/2018	10:00:00 AM	370	0	0	1	11	27	32	100	104	64	31	65.63	70.2	81.55	1	174	73	39	40	8	10	8	0
1/21/2018	11:00:00 AM	488	0	0	1	14	40	68	126	141	70	28	63.81	68.24	79.2	1	261	100	46	42	9	7	11	2
1/21/2018	12:00:00 PM	679	0	0	5	21	47	91	211	168	94	42	62.49	67.64	78.58	1	353	127	85	58	9	20	10	8
1/21/2018	1:00:00 PM	686	0	1	8	29	74	112	157	166	96	43	61.85	66.21	78.65	4	354	133	62	75	12	20	11	5
1/21/2018	2:00:00 PM	629	0	0	6	13	50	72	148	167	116	57	65.51	70.19	81.82	1	318	104	85	73	9	11	12	5
1/21/2018	3:00:00 PM	665	0	0	5	22	44	69	153	186	136	50	65.52	70.2	81.22	3	323	108	86	85	18	18	11	3
1/21/2018	4:00:00 PM	637	0	0	3	11	47	71	172	173	110	50	65.07	69.85	80.41	0	286	144	79	66	10	14	18	5
1/21/2018	5:00:00 PM	655	0	0	3	12	40	69	168	203	116	44	65.73	70.5	80.95	0	336	127	81	60	8	14	11	6
1/21/2018	6:00:00 PM	692	0	1	5	27	54	132	177	180	95	21	60.71	65.87	76.57	0	351	145	70	79	10	16	8	2
1/21/2018	7:00:00 PM	634	0	0	7	15	28	106	177	191	78	32	62.89	67.86	77.54	1	315	127	65	57	17	18	17	5
1/21/2018	8:00:00 PM	510	0	0	2	19	39	59	150	141	78	22	62.96	67.71	78.32	2	276	107	47	38	8	10	9	2
1/21/2018	9:00:00 PM	276	0	0	1	16	23	20	50	92	55	19	65.18	69.83	79.7	2	184	43	22	4	5	4	4	3
1/21/2018	10:00:00 PM	181	0	0	1	4	13	14	38	50	44	17	67.23	71.91	82.36	5	122	27	10	4	3	2	2	3
1/21/2018	11:00:00 PM	192	0	0	0	9	9	24	58	60	23	9	62.96	67.86	77.26	6	128	28	13	9	0	1	1	2
1/21/2018	12:00:00 AM	166	0	0	0	3	5	20	59	57	17	5	63.98	68.51	76.88	1	121	26	5	2	2	1	3	2
1/21/2018 06:00-09:00		877	0	0	2	12	41	90	177	254	201	100		73.1		2	428	184	95	86	12	24	9	7
1/21/2018 15:00-19:00		3283	0	1	23	87	213	447	847	933	535	197		68.83		4	1611	651	381	347	63	80	65	21
1/21/2018 06:00-22:00		7979	0	2	50	226	567	1005	2004	2216	1353	556		69.14		23	4081	1549	872	767	138	188	141	56
1/21/2018 00:00-24:00		8962	0	2	50	242	606	1113	2274	2520	1518	637		69.36		33	4632	1773	958	822	147	200	151	66
1/22/2018	1:00:00 AM	127	0	0	1	2	4	17	47	36	17	3	62.4	67.69	77.02	3	80	27	3	4	1	2	2	0
1/22/2018	2:00:00 AM	114	0	0	0	1	2	16	48	34	10	3	63.69	68.03	77.08	0	80	23	2	2	0	2	1	1
1/22/2018	3:00:00 AM	73	0	0	0	0	6	9	24	23	10	1	62.88	67.58	76.76	5	47	2	3	7	0	5	3	0
1/22/2018	4:00:00 AM	87	0	0	0	2	2	21	39	17	6	0	59.83	63.94	71.29	2	58	7	6	5	4	1	3	0
1/22/2018	5:00:00 AM	255	0	0	0	3	12	23	65	105	38	9	66.24	70.54	78.55	0	137	50	13	13	9	14	7	5
1/22/2018	6:00:00 AM	364	0	1	2	11	25	37	96	123	53	16	64.22	68.77	78.03	2	175	66	22	25	14	27	11	8

1/22/2018	7:00:00 AM	457	0	2	11	24	59	76	118	103	48	16	58.53	63.01	75.1	3	248	73	24	27	11	17	28	9
1/22/2018	8:00:00 AM	479	4	17	30	72	102	90	78	64	19	3	47.33	51.4	65.65	3	287	65	26	28	10	18	22	10
1/22/2018	9:00:00 AM	505	1	15	42	84	133	104	65	32	22	7	45.32	49.38	63.75	4	334	69	16	21	12	14	10	9
1/22/2018	10:00:00 AM	470	2	7	19	53	98	89	126	55	16	5	50.6	54.63	67.05	2	263	73	23	29	10	19	15	12
1/22/2018	11:00:00 AM	503	0	1	16	53	77	119	136	72	22	7	53.08	57.32	68.9	6	277	79	34	21	11	24	15	4
1/22/2018	12:00:00 PM	587	0	5	19	53	99	143	161	77	24	6	52.77	56.72	67.51	2	362	80	25	39	14	21	15	8
1/22/2018	1:00:00 PM	533	0	1	6	47	96	124	142	80	30	7	54.24	58.7	70.5	3	304	86	23	31	9	22	22	7
1/22/2018	2:00:00 PM	715	0	1	16	42	94	151	224	140	40	7	56.46	60.32	70.29	7	415	106	31	58	19	27	21	6
1/22/2018	3:00:00 PM	676	1	14	26	54	125	138	170	104	31	13	52.57	56.78	68.79	1	388	110	41	45	14	20	21	8
1/22/2018	4:00:00 PM	700	0	2	15	42	128	194	173	102	34	10	54.03	58.16	69.9	2	386	94	43	62	20	26	19	15
1/22/2018	5:00:00 PM	469	0	10	18	56	78	99	122	65	16	5	51.48	55.34	66.97	1	278	69	29	27	11	17	15	8
1/22/2018	6:00:00 PM	428	0	5	10	32	63	121	145	37	13	2	52.67	56.75	65.63	1	244	67	27	31	7	16	10	8
1/22/2018	7:00:00 PM	714	0	3	32	46	94	140	211	138	35	15	55.17	59.49	70.41	3	393	123	54	53	20	23	14	6
1/22/2018	8:00:00 PM	527	0	0	8	29	41	75	130	144	68	32	61.74	66.46	78.1	4	295	94	46	37	9	11	11	2
1/22/2018	9:00:00 PM	379	0	0	3	14	35	42	83	114	63	25	64.39	68.53	79.53	0	203	76	28	19	5	9	14	4
1/22/2018	10:00:00 PM	380	0	0	0	11	28	42	83	113	70	33	65.49	70.19	80.96	2	192	66	44	28	8	12	8	4
1/22/2018	11:00:00 PM	332	0	0	1	9	17	43	94	96	48	24	64.63	69.46	80.17	0	178	67	35	20	8	7	2	6
1/22/2018	12:00:00 AM	190	0	0	1	0	9	16	43	53	47	21	69.75	74.2	85.89	1	97	43	19	21	1	3	1	1
1/22/2018 06:00-09:00		1805	5	35	85	191	319	307	357	322	142	42		57.28		12	1044	273	88	101	47	76	71	36
1/22/2018 15:00-19:00		2987	1	34	101	230	488	692	821	446	129	45		57.52		8	1689	463	194	218	72	102	79	45
1/22/2018 06:00-22:00		8886	8	84	273	723	1375	1784	2263	1563	604	209		59.09		46	5044	1396	536	581	204	323	271	128
1/22/2018 00:00-24:00		10064	8	84	276	740	1427	1929	2623	1927	780	270		60.32		57	5721	1615	617	653	227	357	290	141
1/23/2018	1:00:00 AM	177	0	0	1	1	6	22	35	47	44	21	68.11	73.81	84.29	1	84	40	22	13	3	2	5	1
1/23/2018	2:00:00 AM	95	0	0	0	3	3	3	19	26	28	13	70.61	76.15	86.13	1	34	22	14	9	1	3	2	2
1/23/2018	3:00:00 AM	73	0	0	0	0	1	5	12	31	13	11	71.07	76.37	86.11	0	24	14	6	8	3	5	6	2
1/23/2018	4:00:00 AM	128	0	0	0	2	2	9	29	37	33	16	69.68	75.24	85.53	0	44	27	20	14	5	3	6	4
1/23/2018	5:00:00 AM	283	0	0	0	2	6	12	46	106	73	38	71.33	76.62	86.09	1	111	63	36	27	5	13	12	3
1/23/2018	6:00:00 AM	430	0	0	0	7	22	50	93	130	74	54	67.1	72.2	83.39	3	171	67	50	55	9	23	22	8
1/23/2018	7:00:00 AM	547	0	0	4	19	43	80	146	139	80	36	62.97	67.72	79.03	1	263	81	49	57	20	23	25	8
1/23/2018	8:00:00 AM	870	1	30	69	103	168	236	156	69	32	6	47.66	51.17	63.68	1	522	146	50	54	16	20	25	14
1/23/2018	9:00:00 AM	915	1	41	65	118	175	207	180	97	26	5	47.57	51.18	64.48	0	550	128	43	79	15	23	31	15
1/23/2018	10:00:00 AM	784	2	11	30	61	132	179	187	140	37	5	53.21	57.23	68.96	3	408	119	69	61	22	27	33	14
1/23/2018	11:00:00 AM	504	0	2	12	47	74	107	144	78	32	8	54.12	58.74	69.91	50	222	71	30	45	13	23	18	9
1/23/2018	12:00:00 PM	589	0	3	14	34	92	159	158	96	24	9	53.93	58.51	68.85	158	182	41	55	63	17	24	20	8
1/23/2018	1:00:00 PM	349	0	3	11	14	54	74	109	56	21	7	55.75	59.86	70.43	22	164	39	34	35	11	11	18	6
1/23/2018 06:00-09:00		2762	2	71	138	247	408	573	575	435	212	101		57.73		5	1506	422	192	245	60	89	103	45
1/23/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/23/2018 06:00-22:00		4988	4	90	205	403	760	1092	1173	805	326	130		57.99		238	2482	692	380	449	123	174	192	82
1/23/2018 00:00-24:00		5744	4	90	206	411	778	1143	1314	1052	517	229		60.32		241	2779	858	478	520	140	200	223	94

Traian sens unic		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/25/2017	8:00:00 PM	48	0	0	0	23	18	4	3	0	0	0	38.48	42.02	50.17	0	38	1	1	6	0	1	1	0
11/25/2017	9:00:00 PM	493	1	3	12	155	204	88	25	3	1	1	40.76	43.61	51.11	2	326	54	32	30	7	3	24	5
11/25/2017	10:00:00 PM	390	0	2	14	114	166	73	14	6	1	0	40.48	43.58	51.41	0	254	46	31	24	6	0	15	5
11/25/2017	11:00:00 PM	309	0	1	6	88	144	57	13	0	0	0	40.54	43.94	50.64	0	201	32	24	21	2	2	16	2
11/25/2017	12:00:00 AM	262	0	0	6	59	131	55	9	1	1	0	41.47	44.82	51.3	0	194	42	16	8	0	2	0	0
11/25/2017	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/25/2017	15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/25/2017	06:00-22:00	931	1	5	26	292	388	165	42	9	2	1		43.52		2	618	101	64	60	13	4	40	10
11/25/2017	00:00-24:00	1502	1	6	38	439	663	277	64	10	3	1		43.83		2	1013	175	104	89	15	8	56	12
11/26/2017	1:00:00 AM	150	0	0	2	28	66	39	9	5	1	0	44.53	47.59	55.88	0	109	29	4	8	0	0	0	0
11/26/2017	2:00:00 AM	100	0	1	2	13	54	26	3	1	0	0	43.09	46.06	54.85	0	80	12	4	2	2	0	0	0
11/26/2017	3:00:00 AM	62	0	1	2	11	29	14	4	1	0	0	42.71	45.74	52.7	0	55	3	0	4	0	0	0	0
11/26/2017	4:00:00 AM	40	0	1	0	9	17	10	3	0	0	0	43.85	46.02	53.88	1	33	4	1	1	0	0	0	0
11/26/2017	5:00:00 AM	48	0	2	4	7	19	7	8	1	0	0	41.93	45.38	56.08	0	31	13	1	3	0	0	0	0
11/26/2017	6:00:00 AM	49	0	0	2	10	20	10	5	2	0	0	43.86	46.8	54.83	0	32	7	0	0	0	0	5	2
11/26/2017	7:00:00 AM	105	0	1	3	24	36	35	4	2	0	0	42.59	45.91	53.73	0	55	8	4	4	0	2	23	1
11/26/2017	8:00:00 AM	163	0	1	6	34	65	41	14	2	0	0	43.09	46.07	54.28	0	89	19	12	10	2	2	15	6
11/26/2017	9:00:00 AM	175	0	0	8	37	70	52	8	0	0	0	42.63	45.69	52.44	2	102	29	7	3	0	2	17	5
11/26/2017	10:00:00 AM	307	1	0	9	75	135	66	14	6	0	1	41.84	45.23	52.69	3	210	27	18	10	5	4	15	5
11/26/2017	11:00:00 AM	380	2	3	6	76	177	84	26	4	2	0	42.23	45.78	53.67	4	245	59	24	17	3	0	19	2
11/26/2017	12:00:00 PM	470	0	0	14	87	239	97	29	4	0	0	42.16	45.56	52.56	0	304	56	36	29	9	4	16	7
11/26/2017	1:00:00 PM	498	1	1	7	106	236	110	32	4	0	1	42.29	45.73	52.77	1	344	71	17	16	2	3	29	2
11/26/2017	2:00:00 PM	432	1	2	7	84	197	114	23	3	1	0	43.03	46	53.94	1	325	48	9	9	1	5	25	2
11/26/2017	3:00:00 PM	383	1	1	10	71	190	92	14	3	1	0	42.34	45.45	52.42	1	255	72	15	4	1	5	21	1
11/26/2017	4:00:00 PM	378	0	7	6	98	183	69	12	2	1	0	40.68	43.87	50.52	1	250	62	18	7	6	3	22	2
11/26/2017	5:00:00 PM	411	0	4	10	102	196	82	14	1	1	1	41.24	44.11	51.34	0	244	88	28	14	3	8	19	1
11/26/2017	6:00:00 PM	435	0	3	3	108	208	98	10	4	1	0	41.44	44.85	51.23	1	278	82	23	10	3	8	23	0
11/26/2017	7:00:00 PM	516	0	2	10	149	220	106	23	5	0	1	40.86	44.45	52.4	1	342	96	31	9	3	7	18	0
11/26/2017	8:00:00 PM	494	0	8	20	127	215	102	17	5	0	0	40.61	43.71	51.4	2	300	92	40	15	5	7	23	0
11/26/2017	9:00:00 PM	409	0	3	10	73	218	83	21	1	0	0	41.99	45.1	52.03	1	246	79	37	12	2	2	21	0
11/26/2017	10:00:00 PM	351	0	6	9	98	155	56	19	6	2	0	41.16	44.13	52.48	2	259	51	5	1	4	3	19	0
11/26/2017	11:00:00 PM	290	0	6	6	95	123	50	9	1	0	0	39.39	42.75	49.95	2	233	23	5	1	1	0	19	0
11/26/2017	12:00:00 AM	168	1	0	5	39	85	29	9	0	0	0	41.09	44.47	50.76	0	139	21	5	1	0	2	0	0
11/26/2017	06:00-09:00	492	0	2	19	105	191	138	31	6	0	0		45.97		2	278	63	23	17	2	6	60	14
11/26/2017	15:00-19:00	2123	1	17	39	528	997	447	73	15	4	2		44.54		4	1369	400	115	44	16	31	103	4
11/26/2017	06:00-22:00	5956	6	42	140	1359	2760	1297	285	54	9	4		45.01		20	3880	946	324	170	49	65	330	36
11/26/2017	00:00-24:00	6814	7	53	161	1561	3153	1472	330	63	10	4		44.98		23	4560	1051	344	190	52	67	349	36
11/27/2017	1:00:00 AM	134	0	1	1	28	66	31	7	0	0	0	42.5	45.64	52.15	0	114	15	3	0	0	1	0	0
11/27/2017	2:00:00 AM	53	0	0	0	9	21	19	3	1	0	0	45.83	48.43	54.5	0	45	7	1	0	0	0	0	0
11/27/2017	3:00:00 AM	39	1	0	0	9	15	10	3	0	1	0	42.44	46.46	52.8	0	26	8	2	2	0	0	1	0
11/27/2017	4:00:00 AM	24	0	0	0	4	9	10	0	1	0	0	45.22	48.5	55.09	0	18	3	2	1	0	0	0	0
11/27/2017	5:00:00 AM	41	0	0	6	16	13	6	0	0	0	0	35.9	38.78	46.89	0	15	4	2	2	0	3	12	0
11/27/2017	6:00:00 AM	127	0	2	8	39	59	11	8	0	0	0	39.17	41.68	48.59	0	56	9	5	6	1	1	36	1
11/27/2017	7:00:00 AM	283	0	2	3	71	113	73	18	3	0	0	42.06	45.73	53.66	1	158	30	8	18	4	6	44	1
11/27/2017	8:00:00 AM	607	0	3	27	165	253	133	22	4	0	0	40.48	43.84	51.03	0	380	114	22	30	3	5	38	2
11/27/2017	9:00:00 AM	801	0	12	75	289	291	110	24	0	0	0	37.57	40.63	48.32	0	466	175	33	45	15	15	38	2
11/27/2017	10:00:00 AM	843	3	16	77	323	297	105	19	3	0	0	36.62	40	47.48	4	520	168	43	39	17	11	29	4
11/27/2017	11:00:00 AM	862	0	25	90	344	319	73	11	0	0	0	35.66	38.63	45.37	1	510	183	40	52	18	18	32	1

11/27/2017	12:00:00 PM	873	6	28	119	391	258	57	12	2	0	0	34.07	36.92	43.89	2	536	162	42	50	17	13	36	5
11/27/2017	1:00:00 PM	902	2	24	112	363	322	66	9	4	0	0	35.68	38.28	45.41	2	560	175	32	40	17	18	46	2
11/27/2017	2:00:00 PM	812	2	30	93	302	293	77	13	2	0	0	35.71	38.64	45.86	1	506	148	33	41	11	17	41	3
11/27/2017	3:00:00 PM	844	0	16	110	337	270	96	13	2	0	0	35.53	38.64	46.3	1	478	185	46	43	17	23	30	5
11/27/2017	4:00:00 PM	897	1	32	161	376	245	66	16	0	0	0	34.09	36.68	44.48	1	545	176	25	55	19	21	33	3
11/27/2017	5:00:00 PM	924	4	40	176	384	215	86	17	2	0	0	33.71	36.38	44.79	4	577	150	48	54	14	22	34	6
11/27/2017	6:00:00 PM	927	4	40	197	358	218	94	11	3	2	0	33.5	36.33	44.97	7	558	151	50	71	18	24	32	6
11/27/2017	7:00:00 PM	891	1	28	113	372	286	81	10	0	0	0	35.03	37.98	44.88	3	566	160	36	37	12	28	32	5
11/27/2017	8:00:00 PM	645	2	9	34	216	254	96	26	7	1	0	39.51	42.45	50.72	3	437	99	25	18	10	12	22	8
11/27/2017	9:00:00 PM	557	0	5	24	136	253	104	29	5	1	0	41.33	44.12	52.26	2	372	94	25	21	1	8	21	6
11/27/2017	10:00:00 PM	445	0	5	18	147	157	88	26	4	0	0	39.83	43.5	52.76	0	314	67	12	12	3	3	23	0
11/27/2017	11:00:00 PM	333	0	3	23	82	125	73	23	4	0	0	40.98	44.49	53.2	2	228	52	6	6	0	2	21	3
11/27/2017	12:00:00 AM	153	0	8	8	25	69	33	7	1	2	0	41.51	44.39	51.67	2	119	19	3	4	1	0	5	0

11/27/2017 06:00-09:00	1818	0	19	113	564	716	327	72	7	0	0		42.57		1	1060	328	68	99	23	27	156	6
11/27/2017 15:00-19:00	4483	10	156	757	1827	1234	423	67	7	2	0		37.17		16	2724	822	205	260	80	118	161	25
11/27/2017 06:00-22:00	12240	25	317	1437	4613	4103	1416	284	41	4	0		39.26		32	7539	2246	525	632	197	245	567	60
11/27/2017 00:00-24:00	13017	26	329	1475	4786	4421	1598	327	48	7	0		39.59		36	8104	2354	544	647	198	251	606	63

11/28/2017	1:00:00 AM	81	1	1	5	10	33	18	10	3	0	0	44.32	47.1	58.79	1	58	13	2	5	1	1	0	0
11/28/2017	2:00:00 AM	46	0	2	3	8	21	10	1	1	0	0	40.89	44.39	51.21	0	27	12	1	5	1	0	0	0
11/28/2017	3:00:00 AM	26	0	1	2	5	12	3	3	0	0	0	40.29	42.69	51.36	0	16	6	1	3	0	0	0	0
11/28/2017	4:00:00 AM	20	2	0	1	6	3	6	1	1	0	0	38.33	42	55.2	1	14	4	0	1	0	0	0	0
11/28/2017	5:00:00 AM	48	0	0	10	21	11	5	1	0	0	0	34.11	37	47.39	0	26	2	3	4	0	2	8	0
11/28/2017	6:00:00 AM	130	0	0	5	47	52	22	4	0	0	0	39.5	42.52	49.38	0	77	3	2	1	2	1	34	1
11/28/2017	7:00:00 AM	288	0	1	3	58	139	69	16	2	0	0	42.29	45.67	52.84	0	183	22	12	12	4	1	38	4
11/28/2017	8:00:00 AM	640	0	5	21	207	273	116	16	2	0	0	39.39	42.8	49.66	1	394	95	23	37	14	16	40	9
11/28/2017	9:00:00 AM	778	8	52	117	291	232	72	6	0	0	0	34.2	36.76	44.21	4	556	89	30	31	9	14	36	2
11/28/2017	10:00:00 AM	842	1	17	53	343	319	88	18	3	0	0	37.54	40.37	47.59	3	558	131	26	52	14	12	32	5
11/28/2017	11:00:00 AM	801	1	12	74	325	270	99	18	2	0	0	36.65	39.97	47.46	2	491	156	36	41	14	12	34	5
11/28/2017	12:00:00 PM	791	1	7	55	327	282	99	16	3	1	0	37.64	40.36	47.85	0	486	153	32	48	11	13	37	5
11/28/2017	1:00:00 PM	872	4	30	113	361	277	79	8	0	0	0	34.65	37.6	44.73	4	527	186	42	37	12	15	36	4
11/28/2017	2:00:00 PM	837	3	49	101	325	279	66	12	2	0	0	34.54	37.25	44.73	1	524	141	32	51	19	17	36	7
11/28/2017	3:00:00 PM	676	13	182	195	222	56	5	3	0	0	0	24.28	26.81	34.36	8	506	71	20	21	7	11	26	2
11/28/2017	4:00:00 PM	955	3	57	198	447	207	38	5	0	0	0	32.15	34.18	41.09	3	623	164	34	46	17	17	35	1
11/28/2017	5:00:00 PM	908	18	129	322	270	141	23	4	1	0	0	27.36	29.67	37.74	5	569	139	44	58	19	23	29	10
11/28/2017	6:00:00 PM	979	5	45	168	435	240	73	12	1	0	0	33.68	36.11	43.87	1	583	154	56	63	30	35	36	7
11/28/2017	7:00:00 PM	857	19	113	148	305	218	46	6	2	0	0	31.12	33.23	41.37	6	523	127	62	44	22	23	35	5
11/28/2017	8:00:00 PM	755	0	15	121	366	202	49	2	0	0	0	33.84	36.57	43.22	4	593	68	23	19	9	13	18	3
11/28/2017	9:00:00 PM	543	0	2	30	155	248	83	22	3	0	0	39.69	42.92	49.42	0	388	70	22	13	10	6	15	11
11/28/2017	10:00:00 PM	445	0	8	21	157	173	74	8	4	0	0	38.47	41.85	48.9	1	311	62	20	9	0	7	21	4
11/28/2017	11:00:00 PM	273	1	2	3	65	133	45	19	4	1	0	41.89	45.11	53.01	1	186	35	4	7	0	2	26	1
11/28/2017	12:00:00 AM	133	0	0	4	21	54	42	8	3	1	0	43.71	47.75	55.33	0	96	28	2	3	1	0	3	0

11/28/2017 06:00-09:00	1836	8	58	146	603	696	279	42	4	0	0		40.67		5	1210	209	67	81	29	32	148	16
11/28/2017 15:00-19:00	4375	58	526	1031	1679	862	185	30	4	0	0		32.35		23	2804	655	216	232	95	109	161	25
11/28/2017 06:00-22:00	12097	76	724	1745	4641	3608	1101	176	25	1	0		37		43	7892	1831	516	583	213	236	538	85
11/28/2017 00:00-24:00	12724	80	730	1773	4777	3875	1230	219	37	3	0		37.4		46	8315	1931	529	611	216	241	575	86

11/29/2017	1:00:00 AM	93	1	1	2	13	37	36	3	0	0	0	43.41	46.09	52.8	1	74	13	3	2	0	0	0	0
11/29/2017	2:00:00 AM	41	0	0	0	3	18	15	5	0	0	0	46.14	49.95	56.45	0	32	7	2	0	0	0	0	0
11/29/2017	3:00:00 AM	20	0	0	0	5	9	4	1	1	0	0	42.25	45.65	51.83	0	18	1	1	0	0	0	0	0
11/29/2017	4:00:00 AM	16	0	0	2	1	9	1	2	1	0	0	44.2	46.75	64.25	0	10	4	0	2	0	0	0	0
11/29/2017	5:00:00 AM	34	0	0	1	16	9	6	1	1	0	0	38.8	41.59	50.88	0	11	2	2	1	0	1	11	0
11/29/2017	6:00:00 AM	114	0	0	6	32	45	27	1	2	1	0	40.26	43.46	51.41	0	52	9	2	3	1	0	37	0
11/29/2017	7:00:00 AM	291	0	1	7	67	115	81	16	4	0	0	42.44	45.92	53.11	0	158	43	16	15	1	3	44	0
11/29/2017	8:00:00 AM	607	2	6	24	184	264	102	21	1	3	0	39.6	42.75	49.81	0	394	84	26	31	9	7	45	1

11/29/2017	9:00:00 AM	739	1	19	39	262	279	112	22	3	2	0	38.63	41.32	49.08	0	434	125	46	52	9	13	40	10
11/29/2017	10:00:00 AM	790	5	25	145	315	220	69	11	0	0	0	34.03	36.66	44.41	5	498	128	30	50	16	20	34	3
11/29/2017	11:00:00 AM	813	5	53	149	316	230	48	8	4	0	0	33.15	35.69	42.81	4	549	118	32	47	6	15	31	3
11/29/2017	12:00:00 PM	791	7	54	166	325	190	43	4	0	2	0	32.26	34.5	41.74	3	520	97	36	50	18	15	39	3
11/29/2017	1:00:00 PM	876	7	72	200	337	205	42	11	2	0	0	31.56	34.04	42.11	4	594	111	42	44	17	17	36	4
11/29/2017	2:00:00 PM	839	5	38	160	358	209	52	16	1	0	0	33.04	35.76	43.43	1	527	141	24	47	7	26	51	5
11/29/2017	3:00:00 PM	85	2	16	25	23	15	3	1	0	0	0	27.62	29.71	39.07	2	54	9	6	4	0	5	4	0
11/29/2017	06:00-09:00	1751	3	26	76	545	703	322	60	10	6	0	42.72			0	1038	261	90	101	20	23	166	11
11/29/2017	15:00-19:00	85	2	16	25	23	15	3	1	0	0	0	29.71			2	54	9	6	4	0	5	4	0
11/29/2017	06:00-22:00	5945	34	284	921	2219	1772	579	111	17	8	0	37.41			19	3780	865	260	343	84	121	361	29
11/29/2017	00:00-24:00	6149	35	285	926	2257	1854	641	123	20	8	0	37.7			20	3925	892	268	348	84	122	372	29

Splaiul Independentei spre Arena																										
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]										
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17		
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	Tramvai	
1/17/2018	1:00:00 PM	67	0	3	10	11	26	12	5	0	0	0	39.73	42	51.44	0	57	7	0	0	1	0	1	0	1	
1/17/2018	2:00:00 PM	318	0	6	40	92	115	55	9	1	0	0	37.75	40.88	48.92	2	251	36	11	6	2	3	0	0	7	
1/17/2018	3:00:00 PM	310	0	10	41	88	106	53	8	4	0	0	37.9	40.8	49.32	3	254	37	6	3	0	0	2	3	2	
1/17/2018	4:00:00 PM	300	0	1	35	82	116	49	14	3	0	0	39.16	42.26	50.45	1	260	20	7	3	0	0	0	2	7	
1/17/2018	5:00:00 PM	275	0	4	61	77	80	41	10	1	1	0	36.42	39.5	49.07	1	226	33	3	3	0	0	2	2	5	
1/17/2018	6:00:00 PM	294	0	22	70	87	73	36	4	1	1	0	33.7	36.2	45.59	3	245	30	2	6	1	1	4	1	1	
1/17/2018	7:00:00 PM	261	0	6	19	86	80	52	15	3	0	0	39.36	42.33	52.52	3	207	40	2	4	0	0	0	0	5	
1/17/2018	8:00:00 PM	295	0	18	30	95	85	54	13	0	0	0	37.67	40.08	49.8	5	251	27	4	2	0	1	1	2	2	
1/17/2018	9:00:00 PM	243	0	11	24	57	81	50	16	3	1	0	39.36	42.79	51.58	1	187	40	8	2	0	0	0	0	5	
1/17/2018	10:00:00 PM	200	0	5	14	44	72	40	20	4	0	1	41.37	44.66	54.04	1	157	28	6	2	0	0	0	0	6	
1/17/2018	11:00:00 PM	153	0	0	3	34	65	43	6	2	0	0	41.76	45.83	52.84	0	134	15	0	0	0	1	1	0	2	
1/17/2018	12:00:00 AM	91	0	0	2	2	19	41	20	3	2	2	52.46	56	63.9	0	65	18	5	0	0	0	3	0	0	
1/17/2018	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	
1/17/2018	15:00-19:00	1440	0	43	226	420	455	231	51	12	2	0		40.19		11	1192	160	20	19	1	1	8	8	20	
1/17/2018	06:00-22:00	2563	0	86	344	719	834	442	114	20	3	1		40.91		20	2095	298	49	31	4	5	10	10	41	
1/17/2018	00:00-24:00	2807	0	86	349	755	918	526	140	25	5	3		41.67		20	2294	331	54	31	4	6	14	10	43	
1/18/2018	1:00:00 AM	68	0	0	0	1	10	27	18	10	2	0	55.48	59.62	68.97	0	55	13	0	0	0	0	0	0	0	
1/18/2018	2:00:00 AM	41	0	0	0	0	8	16	13	4	0	0	55	58.24	65.75	0	32	7	2	0	0	0	0	0	0	
1/18/2018	3:00:00 AM	21	0	0	0	0	5	8	4	4	0	0	54.25	58.05	67.67	0	17	3	1	0	0	0	0	0	0	
1/18/2018	4:00:00 AM	10	0	0	0	0	3	5	2	0	0	0	52	54.8	60.29	0	5	3	0	1	0	0	0	0	1	
1/18/2018	5:00:00 AM	29	0	0	1	0	5	5	12	6	0	0	55.5	60.24	67.67	0	18	9	0	1	0	0	0	0	1	
1/18/2018	6:00:00 AM	138	0	0	0	16	30	56	27	6	2	1	49.67	53.72	60.92	0	99	18	3	7	0	1	1	0	9	
1/18/2018	7:00:00 AM	248	0	3	45	62	69	50	15	4	0	0	38.67	41.77	51.8	0	166	59	5	6	2	3	0	0	7	
1/18/2018	8:00:00 AM	336	3	147	100	50	25	10	1	0	0	0	22.11	23.88	31.89	19	266	32	5	4	3	1	0	3	3	
1/18/2018	9:00:00 AM	330	8	175	99	28	18	2	0	0	0	0	19.14	20.44	26.06	22	268	25	4	2	3	5	0	1	0	
1/18/2018	10:00:00 AM	365	1	54	82	90	87	40	11	0	0	0	31.78	34.64	45.06	8	296	37	12	8	0	0	1	1	2	
1/18/2018	11:00:00 AM	340	0	10	39	96	113	59	17	5	1	0	38.49	41.89	50.8	4	241	63	18	7	1	1	1	0	4	
1/18/2018	12:00:00 PM	359	0	12	44	102	119	57	23	2	0	0	38.66	41.26	50.81	2	281	43	12	14	1	1	1	1	3	
1/18/2018	1:00:00 PM	336	0	19	40	79	101	76	15	3	2	1	38.53	41.62	50.81	4	248	56	8	12	0	3	1	0	4	
1/18/2018	2:00:00 PM	359	0	13	58	89	93	81	17	7	1	0	38.6	41.66	51.92	3	276	52	9	6	2	1	0	2	8	
1/18/2018	3:00:00 PM	313	0	9	23	65	100	72	34	8	1	1	42.41	45.65	55.29	1	246	43	6	5	3	2	1	2	4	
1/18/2018	4:00:00 PM	350	0	28	63	97	97	50	12	2	0	1	34.77	37.88	47.51	6	278	44	3	6	0	0	3	2	8	
1/18/2018	5:00:00 PM	334	0	33	75	78	87	43	12	5	1	0	34.75	37.57	47.84	6	250	61	3	4	1	1	2	1	5	
1/18/2018	6:00:00 PM	353	1	32	86	106	85	29	6	7	1	0	32.78	35.44	44.54	6	288	46	5	4	0	0	1	1	2	
1/18/2018	7:00:00 PM	323	0	11	49	92	107	52	8	3	1	0	37.53	40.27	48.49	6	257	46	4	1	0	2	0	1	6	
1/18/2018	8:00:00 PM	337	0	17	57	93	113	40	13	1	3	0	36.92	39.49	48.25	5	256	59	2	7	0	1	1	3	3	
1/18/2018	9:00:00 PM	267	0	11	34	59	86	53	20	3	1	0	39.33	42.4	52.16	2	202	51	3	2	0	0	2	2	3	
1/18/2018	10:00:00 PM	251	0	8	21	60	82	55	22	1	2	0	40.4	43.81	52.84	1	187	48	5	3	0	1	1	2	3	
1/18/2018	11:00:00 PM	158	0	1	13	37	53	41	9	3	1	0	42.19	45.19	53.79	0	111	37	3	0	0	1	0	0	6	
1/18/2018	12:00:00 AM	113	0	0	0	1	18	54	23	14	2	1	54.43	58.21	66.02	0	79	32	1	0	1	0	0	0	0	
1/18/2018	06:00-09:00	1052	11	325	244	156	142	118	43	10	2	1		30.94		41	799	134	17	19	8	10	1	4	19	
1/18/2018	15:00-19:00	1673	1	113	296	438	476	246	72	25	4	2		39.22		25	1319	240	21	20	4	5	7	7	25	
1/18/2018	06:00-22:00	5339	13	582	915	1262	1412	825	253	57	16	4		38.29		95	4105	783	107	98	16	23	16	22	74	
1/18/2018	00:00-24:00	5779	13	583	929	1301	1514	981	334	98	21	5		39.47		95	4422	887	114	100	17	24	16	22	82	
1/19/2018	1:00:00 AM	65	0	0	0	0	11	32	18	4	0	0	53.29	57.17	63.53	0	47	16	0	0	0	1	0	0	1	
1/19/2018	2:00:00 AM	42	0	0	0	1	3	21	13	3	0	1	54.95	58.74	67.11	0	26	15	0	1	0	0	0	0	0	
1/19/2018	3:00:00 AM	24	0	0	0	0	2	13	7	2	0	0	55.77	59.04	67.2	0	18	5	0	1	0	0	0	0	0	
1/19/2018	4:00:00 AM	24	0	0	0	0	5	7	8	2	1	1	58.57	60.88	72.09	0	17	6	0	0	1	0	0	0	0	

1/19/2018	5:00:00 AM	54	0	0	0	1	8	20	16	5	4	0	55.47	59.93	68.88	0	36	13	1	3	0	0	0	0	1
1/19/2018	6:00:00 AM	142	0	0	0	15	54	52	16	4	1	0	47.43	50.72	58.69	0	98	24	4	6	0	0	1	0	9
1/19/2018	7:00:00 AM	244	0	2	63	91	60	22	6	0	0	0	34.06	36.62	45.06	1	210	12	6	4	1	0	1	3	6
1/19/2018	8:00:00 AM	234	9	117	71	26	10	1	0	0	0	0	18.96	20.66	27.14	27	173	21	1	2	1	1	5	2	1
1/19/2018	9:00:00 AM	247	7	165	75	0	0	0	0	0	0	0	16.09	17.13	21.02	27	189	22	2	2	1	1	3	0	0
1/19/2018	10:00:00 AM	284	2	51	53	64	71	32	10	1	0	0	32.24	34.96	45.26	8	226	33	6	5	0	1	2	0	3
1/19/2018	11:00:00 AM	345	0	18	51	108	120	37	9	0	2	0	35.72	38.74	46.58	1	281	40	6	5	3	3	1	0	5
1/19/2018	12:00:00 PM	357	0	21	29	104	104	80	15	3	1	0	38.29	41.87	50.94	2	288	47	6	7	1	0	1	2	3
1/19/2018	1:00:00 PM	338	0	19	36	77	113	61	29	3	0	0	39.07	42.31	52.09	3	266	42	8	8	1	4	0	2	4
1/19/2018	2:00:00 PM	358	0	9	70	95	101	63	17	1	2	0	37.8	40.16	49.83	4	290	42	2	6	2	4	0	1	7
1/19/2018	3:00:00 PM	311	0	10	50	88	85	48	25	5	0	0	38.1	41.31	52.32	0	234	55	5	4	0	3	2	1	7
1/19/2018	4:00:00 PM	328	0	14	57	93	101	48	14	0	1	0	36.36	39.42	48.79	7	259	44	4	4	0	0	1	3	6
1/19/2018	5:00:00 PM	315	0	17	36	92	108	45	14	3	0	0	37.52	40.28	48.81	3	250	42	7	6	0	2	1	0	4
1/19/2018	6:00:00 PM	308	0	7	44	90	85	61	20	1	0	0	38.42	41.28	51.43	0	253	41	6	3	0	0	1	2	2
1/19/2018	7:00:00 PM	309	0	19	46	100	82	45	15	2	0	0	36.34	39.11	49.21	1	255	37	7	1	0	1	2	0	5
1/19/2018	8:00:00 PM	275	0	9	34	84	89	49	9	0	0	1	37.66	40.55	48.87	2	216	38	7	4	3	0	0	1	4
1/19/2018	9:00:00 PM	274	0	9	35	71	97	43	9	7	3	0	38.09	41.92	50.17	1	234	29	2	1	1	0	2	1	3
1/19/2018	10:00:00 PM	254	0	0	37	73	72	51	18	3	0	0	39.23	42.61	52.21	1	207	36	2	2	0	0	1	0	5
1/19/2018	11:00:00 PM	184	0	0	10	48	61	39	18	3	4	1	42.73	46.47	57.16	0	163	13	2	1	1	0	1	0	3
1/19/2018	12:00:00 AM	131	0	0	0	6	39	61	19	4	1	1	49.87	53.46	61.28	0	104	24	1	1	0	0	1	0	0

1/19/2018 06:00-09:00	867	16	284	209	132	124	75	22	4	1	0		29.07		55	670	79	13	14	3	2	10	5	16
1/19/2018 15:00-19:00	1571	0	67	233	463	461	247	88	11	1	0		40.27		11	1251	219	29	18	0	6	7	6	24
1/19/2018 06:00-22:00	4923	18	487	787	1271	1352	738	226	33	10	1		38.36		88	3929	605	81	70	14	20	24	18	74
1/19/2018 00:00-24:00	5447	18	487	797	1327	1481	931	325	56	20	5		39.78		88	4340	697	85	77	16	21	26	18	79

1/20/2018	1:00:00 AM	97	0	0	0	0	21	47	20	8	0	1	52.92	56.58	64.76	0	84	12	1	0	0	0	0	0	0
1/20/2018	2:00:00 AM	79	1	0	0	5	14	27	24	6	2	0	51.14	55.32	63.42	0	67	10	0	2	0	0	0	0	0
1/20/2018	3:00:00 AM	59	0	0	0	5	16	24	9	4	0	1	49.91	53.76	63.52	0	49	5	2	0	1	2	0	0	0
1/20/2018	4:00:00 AM	56	0	0	0	0	9	28	14	5	0	0	53.58	57.07	62.97	0	47	6	2	1	0	0	0	0	0
1/20/2018	5:00:00 AM	56	0	0	0	1	9	21	15	10	0	0	54.58	58.73	66.82	0	42	10	2	2	0	0	0	0	0
1/20/2018	6:00:00 AM	79	0	0	0	1	9	35	26	8	0	0	54.09	58.34	65.87	0	48	19	5	3	0	0	0	0	4
1/20/2018	7:00:00 AM	127	0	0	4	20	43	34	22	2	1	1	46.22	49.61	58.82	0	107	9	3	0	1	1	0	1	5
1/20/2018	8:00:00 AM	150	0	0	11	42	42	41	9	4	0	1	41.5	45.23	55.1	0	94	41	4	4	0	1	0	0	6
1/20/2018	9:00:00 AM	269	0	5	19	67	94	55	23	5	1	0	41.38	44.75	53.52	0	230	25	5	3	0	0	0	0	6
1/20/2018	10:00:00 AM	279	0	6	17	75	105	49	18	8	0	1	40.94	44.2	53.17	1	233	27	6	6	0	2	0	0	4
1/20/2018	11:00:00 AM	343	0	10	47	92	87	81	20	5	1	0	39.36	42.46	53.59	2	281	48	5	1	0	1	0	1	4
1/20/2018	12:00:00 PM	305	0	7	34	58	88	80	29	5	4	0	41.94	45.08	55.47	3	245	46	6	0	0	0	1	1	3
1/20/2018	1:00:00 PM	355	0	14	36	81	114	75	29	3	3	0	40.3	43.27	53.64	2	291	51	3	4	0	0	0	1	3
1/20/2018	2:00:00 PM	340	0	12	26	86	119	74	22	0	1	0	39.97	42.93	51.29	3	246	64	15	6	0	3	0	0	3
1/20/2018	3:00:00 PM	307	0	13	29	62	102	69	25	5	1	1	40.78	43.67	53.17	3	258	35	3	1	1	0	1	1	4
1/20/2018	4:00:00 PM	285	0	4	32	52	103	70	22	2	0	0	41.77	44.21	53.48	0	213	63	0	2	1	2	1	0	3
1/20/2018	5:00:00 PM	301	0	11	27	60	112	70	18	3	0	0	40.15	43.46	51.99	3	230	55	6	1	0	0	1	0	5
1/20/2018	6:00:00 PM	290	0	9	36	60	96	69	16	2	2	0	39.56	42.85	51.26	2	240	36	7	0	0	0	1	1	3
1/20/2018	7:00:00 PM	292	2	8	52	75	93	49	6	7	0	0	37.55	40.13	49.4	2	225	55	1	2	0	0	2	1	4
1/20/2018	8:00:00 PM	321	4	90	84	47	52	37	7	0	0	0	28.34	30.49	42.98	16	268	28	4	2	0	0	0	1	2
1/20/2018	9:00:00 PM	240	0	1	35	62	76	47	16	3	0	0	39.38	42.58	52.04	0	190	37	1	3	1	2	1	1	4
1/20/2018	10:00:00 PM	305	0	18	56	76	101	35	14	5	0	0	36.22	38.7	47.61	7	224	61	4	2	2	1	1	0	3
1/20/2018	11:00:00 PM	180	0	0	8	44	54	53	13	5	3	0	43.14	46.87	55.98	0	141	34	2	0	0	0	0	1	2
1/20/2018	12:00:00 AM	139	0	0	0	4	24	60	43	7	1	0	52.93	56.66	63.77	1	106	30	1	1	0	0	0	0	0

1/20/2018 06:00-09:00	625	0	5	34	130	188	165	80	19	2	2		47.57		0	479	94	17	10	1	2	0	1	21
1/20/2018 15:00-19:00	1475	2	45	176	309	506	327	87	19	3	1		42.87		10	1166	244	17	6	2	2	6	3	19
1/20/2018 06:00-22:00	4588	6	208	545	1016	1436	970	322	67	14	4		42.58		44	3623	700	78	40	6	13	9	9	66
1/20/2018 00:00-24:00	5254	7	208	553	1075	1583	1230	460	112	20	6		44.01		45	4159	807	88	46	7	15	9	10	68

1/21/2018	1:00:00 AM	126	0	0	0	1	28	53	31	8	2	3	54.07	57.67	66.75	0	82	42	2	0	0	0	0	0	0
-----------	------------	-----	---	---	---	---	----	----	----	---	---	---	-------	-------	-------	---	----	----	---	---	---	---	---	---	---

1/21/2018	2:00:00 AM	91	0	0	0	0	14	52	19	6	0	0	52.58	56.03	63.32	0	62	28	1	0	0	0	0	0	0
1/21/2018	3:00:00 AM	63	0	0	0	3	8	27	18	6	1	0	52.83	57.59	64.61	0	44	19	0	0	0	0	0	0	0
1/21/2018	4:00:00 AM	48	0	0	0	1	8	27	10	1	1	0	52	55.98	61.92	0	34	13	1	0	0	0	0	0	0
1/21/2018	5:00:00 AM	56	0	0	0	2	11	30	11	1	1	0	51	54.95	60.83	0	38	14	2	2	0	0	0	0	0
1/21/2018	6:00:00 AM	68	0	0	0	4	15	35	13	1	0	0	49.58	54.06	59.85	0	55	8	4	0	0	0	0	0	1
1/21/2018	7:00:00 AM	72	0	0	4	18	29	15	4	2	0	0	43	45.29	53.42	0	47	19	0	1	0	0	0	0	5
1/21/2018	8:00:00 AM	69	0	0	4	12	19	21	10	3	0	0	44.54	48.71	57.92	0	45	16	1	0	0	0	2	1	4
1/21/2018	9:00:00 AM	108	0	0	3	20	36	32	11	5	1	0	44.93	48.55	57.79	0	77	25	0	0	0	0	1	0	5
1/21/2018	10:00:00 AM	152	0	2	8	18	54	48	11	8	2	1	44.91	48.67	58	0	118	26	4	0	0	0	0	1	3
1/21/2018	11:00:00 AM	195	0	0	8	44	64	52	20	6	1	0	42.45	46.88	56.11	0	148	36	2	1	1	0	0	2	5
1/21/2018	12:00:00 PM	225	0	0	5	37	85	61	25	7	3	2	45.82	49.3	59.13	0	159	55	2	3	0	0	1	2	3
1/21/2018	1:00:00 PM	270	0	0	14	46	85	82	31	7	5	0	45.08	48.83	58.16	0	208	51	4	1	0	1	1	0	4
1/21/2018	2:00:00 PM	280	0	4	26	45	97	67	29	9	1	2	43.29	46.26	56.25	3	217	48	6	0	0	2	0	1	3
1/21/2018	3:00:00 PM	291	0	13	36	52	76	67	34	10	2	1	41.59	44.87	56.46	2	226	54	5	0	0	0	0	0	4
1/21/2018	4:00:00 PM	282	0	0	14	48	84	96	27	12	0	1	45.14	48.58	56.88	0	204	69	4	1	1	0	0	1	2
1/21/2018	5:00:00 PM	309	0	3	24	63	103	68	33	11	3	1	42.9	46.42	56.92	0	241	58	4	1	0	0	1	0	4
1/21/2018	6:00:00 PM	265	0	5	28	67	78	52	28	5	2	0	40.89	44.25	54.41	1	208	44	5	1	0	1	0	0	5
1/21/2018	7:00:00 PM	296	0	19	44	91	77	44	18	2	1	0	36.4	39.5	49.78	4	226	53	6	1	1	1	1	0	3
1/21/2018	8:00:00 PM	216	0	5	26	63	75	37	6	3	1	0	38.3	41.56	49.65	0	171	36	3	0	0	1	0	2	3
1/21/2018	9:00:00 PM	218	0	3	18	57	103	28	9	0	0	0	39.3	42.08	49.46	0	202	10	1	1	0	0	0	1	3
1/21/2018	10:00:00 PM	179	0	2	28	43	64	30	10	2	0	0	38.67	41.93	50.62	2	139	26	3	1	1	1	0	1	5
1/21/2018	11:00:00 PM	116	0	3	9	30	58	11	4	0	0	1	39.04	41.62	48.05	1	104	7	0	0	0	0	0	0	4
1/21/2018	12:00:00 AM	90	0	0	1	8	37	37	6	1	0	0	44.97	49.21	56.38	0	85	3	0	1	0	1	0	0	0

1/21/2018 06:00-09:00	317	0	0	11	54	99	103	38	11	1	0		49.03		0	224	68	5	1	0	0	3	1	15
1/21/2018 15:00-19:00	1443	0	40	146	321	418	327	140	40	8	3		44.71		7	1105	278	24	4	2	2	2	1	18
1/21/2018 06:00-22:00	3495	0	56	290	728	1144	835	319	93	22	8		45.63		12	2691	634	54	12	4	7	7	12	62
1/21/2018 00:00-24:00	4085	0	59	300	773	1308	1072	418	116	27	12		46.63		13	3140	760	60	15	4	8	7	12	66

0

0

1/22/2018	1:00:00 AM	52	0	0	0	0	19	21	9	3	0	0	49.65	54.08	61.77	0	46	5	0	1	0	0	0	0	0
1/22/2018	2:00:00 AM	35	0	0	0	3	11	16	3	2	0	0	48.67	51.91	57.8	0	28	4	1	1	1	0	0	0	0
1/22/2018	3:00:00 AM	13	0	0	1	1	6	5	0	0	0	0	42.25	45.54	51.75	0	10	1	0	0	2	0	0	0	0
1/22/2018	4:00:00 AM	23	0	0	0	2	8	7	4	2	0	0	47.83	51.48	61.33	0	18	3	1	1	0	0	0	0	0
1/22/2018	5:00:00 AM	31	0	0	0	4	6	10	8	1	1	1	53.5	55.74	67.12	0	28	1	1	0	0	0	0	0	1
1/22/2018	6:00:00 AM	134	0	0	1	8	41	56	23	3	2	0	48.77	52.56	60.28	0	89	28	4	3	1	1	0	0	8
1/22/2018	7:00:00 AM	247	0	14	41	88	54	38	8	4	0	0	35.71	38.56	48.63	3	189	24	9	10	0	3	1	1	7
1/22/2018	8:00:00 AM	293	4	124	91	51	15	5	3	0	0	0	21.78	23.86	31.53	19	230	27	5	2	2	0	1	2	5
1/22/2018	9:00:00 AM	301	3	102	106	50	20	19	1	0	0	0	23.36	25.83	32.61	18	249	21	5	2	0	1	1	2	2
1/22/2018	10:00:00 AM	340	0	7	45	110	116	46	12	4	0	0	37.74	40.17	48.99	9	272	45	3	3	2	0	1	3	2
1/22/2018	11:00:00 AM	304	0	5	53	80	105	43	16	2	0	0	37.93	40.7	49.93	9	253	30	4	1	0	0	0	1	6
1/22/2018	12:00:00 PM	317	1	16	56	91	83	54	15	1	0	0	36.68	39.05	49.33	4	255	44	5	3	1	0	0	2	3
1/22/2018	1:00:00 PM	354	0	12	43	115	105	60	16	3	0	0	37.71	40.57	49.99	2	306	28	7	3	0	0	1	1	6
1/22/2018	2:00:00 PM	324	0	14	38	95	85	65	22	5	0	0	38.57	41.65	52.23	5	261	33	2	10	3	2	3	1	4
1/22/2018	3:00:00 PM	317	1	9	32	73	107	72	20	3	0	0	40.28	43.01	52.51	3	240	51	9	6	0	2	2	1	3
1/22/2018	4:00:00 PM	321	0	4	30	55	122	76	30	4	0	0	42.54	45.25	53.75	1	262	35	6	7	1	0	0	0	9
1/22/2018	5:00:00 PM	278	0	12	45	86	80	41	9	5	0	0	36.22	39.3	49	4	224	31	4	1	1	3	1	3	6
1/22/2018	6:00:00 PM	297	0	22	54	97	84	27	12	1	0	0	34.39	37.28	46.69	5	243	34	5	2	0	0	1	3	4
1/22/2018	7:00:00 PM	291	0	2	27	91	104	49	17	0	1	0	39.1	42.11	50.72	4	216	50	3	9	1	2	0	0	6
1/22/2018	8:00:00 PM	280	0	4	41	88	97	36	13	1	0	0	37.31	40.26	48.92	0	232	37	3	0	0	0	2	0	6
1/22/2018	9:00:00 PM	225	0	3	18	57	83	49	12	2	1	0	41.1	43.66	52.04	2	182	32	3	1	0	0	0	0	5
1/22/2018	10:00:00 PM	193	0	0	12	49	80	29	19	3	0	1	41.75	44.76	54.27	1	137	43	3	1	2	0	0	0	6
1/22/2018	11:00:00 PM	148	0	0	10	45	49	31	11	2	0	0	40.76	44.01	52.81	0	123	17	1	1	0	0	0	4	2
1/22/2018	12:00:00 AM	114	0	0	0	1	25	54	27	5	2	0	52.42	55.73	62.14	0	80	33	1	0	0	0	0	0	0

1/22/2018 06:00-09:00	975	7	240	239	197	130	118	35	7	2	0		32.14		40	757	100	23	17	3	5	3	5	22
1/22/2018 15:00-19:00	1504	1	49	188	402	497	265	88	13	1	0		41.5		17	1185	201	27	25	3	7	4	7	28
1/22/2018 06:00-22:00	4816	9	350	733	1284	1381	765	248	41	4	1		39.4		89	3840	593	80	64	14	14	14	20	88
1/22/2018 00:00-24:00	5232	9	350	744	1340	1505	909	310	56	7	2		40.28		89	4173	657	85	68	17	14	14	24	91

1/23/2018	1:00:00 AM	57	0	0	1	1	10	24	15	6	0	0	52.38	56.26	63.12	0	47	6	2	1	0	0	0	0	1
1/23/2018	2:00:00 AM	43	0	0	0	4	5	17	11	4	2	0	53.42	57.12	65.39	0	29	9	2	2	0	0	0	0	1
1/23/2018	3:00:00 AM	17	0	0	0	0	3	5	5	3	1	0	56.33	60.94	71.25	0	12	4	0	0	0	1	0	0	0
1/23/2018	4:00:00 AM	21	0	0	0	1	2	7	7	2	2	0	56.12	60.76	70.7	0	9	10	1	1	0	0	0	0	0
1/23/2018	5:00:00 AM	30	0	0	0	2	8	9	3	7	1	0	53.38	57.23	69.77	0	18	8	2	1	0	0	0	0	1
1/23/2018	6:00:00 AM	123	0	0	0	8	33	49	26	5	2	0	49.5	53.82	61.29	0	72	29	4	7	0	1	0	0	10
1/23/2018	7:00:00 AM	261	0	27	57	61	67	30	12	7	0	0	35.07	37.77	47.94	1	196	36	11	5	0	1	1	1	9
1/23/2018	8:00:00 AM	381	0	122	129	78	41	10	1	0	0	0	24.5	26.33	35.15	13	304	42	5	3	2	2	5	2	3
1/23/2018	9:00:00 AM	313	1	53	81	75	65	35	3	0	0	0	29.67	32.8	43.4	14	222	56	5	7	0	2	2	0	5
1/23/2018	10:00:00 AM	348	0	9	42	81	106	70	33	6	1	0	39.68	43.51	53.39	5	262	54	4	13	0	2	2	1	5
1/23/2018	11:00:00 AM	321	0	12	38	70	111	64	19	5	2	0	39.57	42.51	51.57	0	237	54	8	9	4	1	3	1	4
1/23/2018	12:00:00 PM	144	0	0	3	36	52	41	9	2	1	0	43.38	46.64	55.62	0	103	32	3	2	1	1	1	0	1

1/23/2018 06:00-09:00	1078	1	202	267	222	206	124	42	12	2	0		34.11		28	794	163	25	22	2	6	8	3	27
1/23/2018 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0
1/23/2018 06:00-22:00	1891	1	223	350	409	475	299	103	25	6	0		38.22		33	1396	303	40	46	7	10	14	5	37
1/23/2018 00:00-24:00	2059	1	223	351	417	503	361	144	47	12	0		39.81		33	1511	340	47	51	7	11	14	5	40

Splaiul Independentei spre PMV																									
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]									
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	Tramvai
1/17/2018	1:00:00 PM	73	0	0	0	2	17	28	15	10	1	0	52.79	57	66.59	0	28	25	10	7	0	0	0	0	3
1/17/2018	2:00:00 PM	425	0	0	0	8	43	221	121	28	2	2	53.83	57.59	64.32	1	159	96	105	37	7	5	2	0	13
1/17/2018	3:00:00 PM	445	0	0	0	8	69	218	117	28	3	2	53	56.83	63.39	7	204	83	88	34	7	4	3	1	14
1/17/2018	4:00:00 PM	553	0	1	0	2	73	286	162	23	4	2	53.57	57.28	63.61	4	237	119	128	37	3	6	5	0	14
1/17/2018	5:00:00 PM	717	0	0	0	8	98	403	170	30	7	1	52.5	56.37	62.35	20	308	140	142	63	12	14	3	0	15
1/17/2018	6:00:00 PM	740	0	0	1	3	119	396	178	37	6	0	52.26	56.36	62.84	8	337	162	138	59	15	7	3	0	11
1/17/2018	7:00:00 PM	627	0	0	0	2	84	348	152	33	8	0	53.28	57.13	63.71	10	295	107	118	56	12	13	1	1	14
1/17/2018	8:00:00 PM	382	0	0	0	6	51	179	113	29	3	1	53.76	57.59	64.87	1	181	66	80	31	4	8	2	0	9
1/17/2018	9:00:00 PM	265	0	0	0	2	37	107	83	27	7	2	54.83	58.99	66.21	5	120	62	41	25	1	1	0	0	10
1/17/2018	10:00:00 PM	192	0	0	0	1	23	85	59	16	8	0	55.27	59.1	67.36	1	82	31	45	20	2	2	1	0	8
1/17/2018	11:00:00 PM	149	0	0	0	1	12	69	40	16	5	6	56.62	61.28	72.67	1	64	27	31	16	0	0	2	0	8
1/17/2018	12:00:00 AM	99	0	0	0	1	8	29	35	17	7	2	58.81	63.06	72.73	0	59	18	11	8	0	1	0	0	2

1/17/2018 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/17/2018 15:00-19:00	3082	0	1	1	23	443	1651	779	151	28	5		56.75		49	1381	611	614	249	49	44	15	2	68
1/17/2018 06:00-22:00	4419	0	1	1	42	614	2271	1170	261	49	10		57.15		57	1951	891	895	369	63	60	20	2	111
1/17/2018 00:00-24:00	4667	0	1	1	44	634	2369	1245	294	61	18		57.4		58	2074	936	937	393	63	61	22	2	121

1/18/2018	1:00:00 AM	42	0	0	0	0	5	7	15	9	5	1	61.78	65.57	74.87	0	19	12	8	3	0	0	0	0	0
1/18/2018	2:00:00 AM	30	0	0	1	0	1	8	10	8	1	1	60.33	64.27	72.81	0	14	8	3	5	0	0	0	0	0
1/18/2018	3:00:00 AM	30	0	0	0	0	2	4	11	8	3	2	64.45	69.4	80.92	0	16	5	4	4	1	0	0	0	0
1/18/2018	4:00:00 AM	13	0	0	0	0	2	5	4	0	0	2	58	62.54	87.33	0	6	4	2	1	0	0	0	0	0
1/18/2018	5:00:00 AM	14	0	0	0	0	4	6	3	1	0	0	50.43	54.79	62.43	0	3	0	4	4	1	0	1	0	1
1/18/2018	6:00:00 AM	41	0	0	0	2	9	6	12	10	1	1	57.44	61.15	73.25	0	18	4	3	4	0	1	1	0	10
1/18/2018	7:00:00 AM	104	0	0	0	2	27	36	31	4	3	1	51.54	56.23	65.34	1	32	20	19	12	1	1	2	1	15
1/18/2018	8:00:00 AM	398	0	1	0	8	115	194	65	15	0	0	49.44	53.55	59.96	12	134	56	81	68	8	14	10	2	13
1/18/2018	9:00:00 AM	499	0	0	0	11	84	277	97	20	6	4	52.46	56.07	63.16	17	166	73	83	117	18	9	1	1	14
1/18/2018	10:00:00 AM	427	0	0	0	3	69	215	120	16	4	0	53.03	56.52	63.11	2	138	64	122	66	12	6	2	1	14
1/18/2018	11:00:00 AM	362	0	1	2	1	55	176	106	17	4	0	52.95	56.83	62.91	4	118	63	94	58	7	4	4	0	10
1/18/2018	12:00:00 PM	362	0	0	0	7	52	180	93	21	9	0	53.49	57.17	64.28	4	118	61	94	60	5	9	2	1	8
1/18/2018	1:00:00 PM	430	0	0	0	3	66	199	134	25	2	1	53.34	57.31	63.71	2	146	68	106	66	7	14	6	0	15
1/18/2018	2:00:00 PM	479	0	0	0	2	45	226	151	48	6	1	55.32	59.03	66.82	6	179	74	126	67	5	6	3	1	12
1/18/2018	3:00:00 PM	486	0	0	0	7	57	223	154	35	8	2	54.4	58.51	65.85	4	182	69	120	79	6	7	6	0	13

1/18/2018	4:00:00 PM	573	0	0	1	1	71	279	168	47	5	1	54.45	58.22	65.55	8	204	94	150	82	9	8	4	1	13
1/18/2018	5:00:00 PM	733	0	0	2	3	83	345	245	48	5	2	54.43	58.3	64.88	7	278	108	173	119	10	10	9	3	16
1/18/2018	6:00:00 PM	801	0	0	0	4	102	375	258	48	11	3	54.66	58.24	65.29	17	325	111	184	113	13	19	4	1	14
1/18/2018	7:00:00 PM	717	0	0	0	14	93	356	199	43	8	4	53.49	57.33	64.09	7	322	104	142	104	6	10	6	2	14
1/18/2018	8:00:00 PM	463	0	0	1	2	52	228	143	30	6	1	54.36	58.09	65.22	3	200	62	95	66	9	9	5	0	14
1/18/2018	9:00:00 PM	310	0	0	0	4	54	139	75	30	6	2	53.73	58	66.46	2	140	43	63	42	4	3	2	1	10
1/18/2018	10:00:00 PM	222	0	0	0	9	29	92	69	19	3	1	53.77	57.92	65.26	3	86	33	54	31	1	5	1	0	8
1/18/2018	11:00:00 PM	171	0	0	0	1	18	68	61	17	3	3	55.48	59.71	67.11	1	72	23	35	25	1	2	2	2	8
1/18/2018	12:00:00 AM	98	0	0	0	1	6	24	35	25	6	1	60.24	64.55	73.68	2	32	22	22	18	0	0	1	0	1

1/18/2018 06:00-09:00	1042	0	1	0	23	235	513	205	49	10	6		55.32		30	350	153	186	201	27	25	14	4	52
1/18/2018 15:00-19:00	3310	0	0	3	29	406	1578	1024	221	37	12		58.09		43	1311	486	769	497	44	54	29	7	70
1/18/2018 06:00-22:00	7407	0	2	6	83	1063	3546	2120	476	87	24		57.51		99	2786	1107	1709	1154	121	135	68	15	213
1/18/2018 00:00-24:00	7805	0	2	7	85	1101	3668	2259	544	105	34		57.77		102	2948	1181	1787	1214	124	137	72	17	223

1/19/2018	1:00:00 AM	77	0	0	1	0	4	17	23	20	11	1	62.53	66.56	76.58	0	27	20	19	11	0	0	0	0	0
1/19/2018	2:00:00 AM	49	0	0	1	2	4	7	14	11	7	3	62.53	67.47	81.21	0	21	8	11	7	0	1	0	0	1
1/19/2018	3:00:00 AM	22	0	0	1	0	1	2	6	6	5	1	65.17	69.82	80.08	0	7	7	4	2	1	1	0	0	0
1/19/2018	4:00:00 AM	23	0	1	0	0	2	2	6	5	6	1	63.86	68.65	81.5	1	7	6	4	3	0	2	0	0	0
1/19/2018	5:00:00 AM	16	0	0	0	0	1	4	5	3	2	1	63	67.12	76.75	0	3	5	3	4	0	1	0	0	0
1/19/2018	6:00:00 AM	49	0	0	0	3	6	14	14	9	1	2	57.2	60.61	71.75	0	19	2	10	6	1	0	0	1	10
1/19/2018	7:00:00 AM	106	0	0	1	9	36	41	14	5	0	0	47.44	51.64	59.44	1	36	29	10	8	2	2	3	1	14
1/19/2018	8:00:00 AM	363	0	0	4	47	223	71	17	1	0	0	43.23	46.06	52.06	5	133	84	60	61	4	3	1	0	12
1/19/2018	9:00:00 AM	470	0	0	5	36	246	148	33	2	0	0	44.36	47.97	53.66	7	201	82	87	61	6	8	3	0	15
1/19/2018	10:00:00 AM	437	0	0	0	12	94	215	94	18	4	0	50.87	54.95	61.27	5	150	102	90	46	16	11	4	0	13
1/19/2018	11:00:00 AM	368	0	0	1	2	60	163	99	35	8	0	53.74	57.93	65.22	4	165	82	75	18	7	4	3	0	10
1/19/2018	12:00:00 PM	404	0	0	0	1	57	208	110	23	4	1	53.41	57.29	64.68	4	179	84	79	37	2	5	1	0	13
1/19/2018	1:00:00 PM	425	0	0	0	1	64	194	125	34	6	1	54.58	58.03	65.6	2	175	75	103	44	4	5	1	0	16
1/19/2018	2:00:00 PM	444	0	0	1	1	58	205	125	41	10	3	54.1	58.61	66.5	5	187	87	98	39	7	3	3	2	13
1/19/2018	3:00:00 PM	540	0	0	1	10	68	274	158	24	4	1	52.95	56.85	62.67	4	221	106	121	51	10	6	6	0	15
1/19/2018	4:00:00 PM	565	0	0	2	8	83	287	148	29	7	1	52.73	56.73	63.31	8	238	90	147	48	7	7	5	1	14
1/19/2018	5:00:00 PM	704	0	0	0	6	72	369	207	43	6	1	53.72	57.71	64.21	11	321	124	139	66	8	12	7	0	16
1/19/2018	6:00:00 PM	673	0	0	1	6	79	342	199	38	7	1	53.95	57.67	64.03	4	339	83	138	79	7	7	4	0	12
1/19/2018	7:00:00 PM	561	0	0	0	5	64	301	150	33	8	0	53.52	57.38	63.59	6	255	90	115	56	8	11	5	1	14
1/19/2018	8:00:00 PM	367	0	0	0	3	42	170	107	37	7	1	54.01	58.57	65.84	5	154	59	89	39	4	5	2	0	10
1/19/2018	9:00:00 PM	306	0	1	2	2	41	163	74	18	4	1	53.44	57.16	63.97	5	125	66	71	25	3	1	1	0	9
1/19/2018	10:00:00 PM	198	0	0	0	4	23	81	66	18	5	1	55.64	59.28	67.21	0	96	57	24	8	2	2	1	0	8
1/19/2018	11:00:00 PM	173	0	0	0	0	24	81	53	12	2	1	53.63	57.87	63.8	1	78	37	32	12	0	4	1	0	8
1/19/2018	12:00:00 AM	121	0	0	0	1	9	33	49	20	8	1	59.65	63.02	73.41	0	48	31	33	6	0	0	0	0	3

1/19/2018 06:00-09:00	988	0	0	10	95	511	274	78	17	1	2		48.29		13	389	197	167	136	13	13	7	2	51
1/19/2018 15:00-19:00	3043	0	0	4	35	366	1573	862	167	32	4		57.31		33	1374	493	660	300	40	43	27	2	71
1/19/2018 06:00-22:00	6980	0	1	18	156	1316	3246	1740	408	81	14		56.16		76	2994	1302	1456	692	98	92	50	6	214
1/19/2018 00:00-24:00	7461	0	2	21	159	1361	3392	1896	485	122	23		56.59		78	3185	1416	1562	737	99	101	51	6	226

1/20/2018	1:00:00 AM	98	0	0	0	1	4	25	39	20	7	2	60.77	65.07	73.35	1	46	22	27	2	0	0	0	0	0
1/20/2018	2:00:00 AM	81	0	0	0	1	7	27	29	10	4	3	57.23	62.35	72.03	0	43	18	13	5	1	0	0	0	1
1/20/2018	3:00:00 AM	54	0	0	0	2	3	11	20	13	3	2	60.9	64.85	72.84	0	26	13	10	1	1	3	0	0	0
1/20/2018	4:00:00 AM	35	0	1	0	0	3	10	11	8	0	2	58.31	62.57	74	1	14	12	7	0	1	0	0	0	0
1/20/2018	5:00:00 AM	45	0	0	0	0	5	13	16	5	4	2	59.31	63.27	76.39	0	15	13	15	1	1	0	0	0	0
1/20/2018	6:00:00 AM	46	0	0	0	1	4	13	14	9	3	2	58.36	64.39	74.5	0	20	14	9	1	0	0	0	0	2
1/20/2018	7:00:00 AM	58	0	0	0	1	13	29	9	4	1	1	52.33	56.16	65.78	0	23	15	8	4	0	0	0	0	8
1/20/2018	8:00:00 AM	94	0	0	0	1	12	44	23	11	3	0	53.87	58.76	67.36	0	41	19	14	11	0	1	0	0	8
1/20/2018	9:00:00 AM	136	0	0	0	0	16	49	50	14	5	2	56.29	60.83	69.11	3	68	20	24	13	1	0	0	0	7
1/20/2018	10:00:00 AM	203	0	0	1	2	17	88	70	19	5	1	55.44	59.66	67.15	1	87	32	59	15	1	0	0	0	8
1/20/2018	11:00:00 AM	282	0	0	0	2	21	132	80	31	13	3	56.06	60.52	69.92	4	124	49	57	30	5	4	0	1	8
1/20/2018	12:00:00 PM	299	0	0	0	4	19	134	104	29	5	4	56.05	60.01	67.85	0	128	59	63	35	3	2	0	0	9

1/20/2018	1:00:00 PM	332	0	0	0	4	34	151	97	28	10	8	55.37	59.73	68.66	2	154	55	72	27	4	5	3	0	10
1/20/2018	2:00:00 PM	388	0	0	0	1	45	158	145	32	6	1	54.51	58.97	65.38	1	166	72	83	47	0	8	2	0	9
1/20/2018	3:00:00 PM	332	0	0	1	4	26	142	110	38	8	3	56.07	60.23	68.21	3	139	61	68	43	3	5	2	0	8
1/20/2018	4:00:00 PM	308	0	0	0	3	29	130	104	32	8	2	55.25	59.82	67.44	4	130	47	69	37	4	8	1	1	7
1/20/2018	5:00:00 PM	380	0	0	0	4	44	168	123	30	9	2	55.65	59.08	66.64	5	145	66	96	49	5	4	1	1	8
1/20/2018	6:00:00 PM	293	0	0	0	5	32	130	96	23	5	2	54.48	58.73	65.87	3	133	43	65	35	2	2	2	0	8
1/20/2018	7:00:00 PM	246	0	0	0	5	29	111	81	16	3	1	53.75	57.85	64.47	3	105	34	52	38	2	2	2	0	8
1/20/2018	8:00:00 PM	247	0	0	0	9	28	120	69	18	2	1	54	57.21	64.32	3	101	41	60	30	3	2	0	0	7
1/20/2018	9:00:00 PM	301	0	0	0	5	39	144	84	23	5	1	53.37	57.82	65.08	0	136	48	61	39	0	6	2	1	8
1/20/2018	10:00:00 PM	275	0	0	0	6	14	122	97	26	10	0	55.55	59.91	67.2	2	116	45	67	29	2	6	0	1	7
1/20/2018	11:00:00 PM	164	0	0	0	1	19	72	48	15	7	2	55.56	59.93	68.56	0	53	31	45	25	1	1	2	0	6
1/20/2018	12:00:00 AM	113	0	0	0	0	9	37	41	18	6	2	58.84	62.88	71.79	1	47	24	27	13	0	0	0	0	1

1/20/2018 06:00-09:00		334	0	0	0	3	45	135	96	38	12	5		59.93		3	152	68	55	29	1	1	0	0	25
1/20/2018 15:00-19:00		1559	0	0	1	21	160	681	514	139	33	10		59.21		18	652	251	350	202	16	21	8	2	39
1/20/2018 06:00-22:00		4220	0	0	2	57	422	1865	1356	383	101	34		59.28		34	1816	720	927	483	35	55	15	5	130
1/20/2018 00:00-24:00		4810	0	1	2	62	472	2060	1560	472	132	49		59.68		37	2060	853	1071	530	40	59	17	5	138

1/21/2018	1:00:00 AM	96	0	0	0	1	9	27	36	17	5	1	58.17	62.88	71.16	0	32	23	26	13	1	1	0	0	0
1/21/2018	2:00:00 AM	62	0	0	0	1	3	18	23	11	2	4	60.46	64.71	75.58	0	22	16	15	8	0	0	1	0	0
1/21/2018	3:00:00 AM	50	0	0	0	1	5	13	22	5	2	2	58.75	62.08	71.36	0	19	9	15	7	0	0	0	0	0
1/21/2018	4:00:00 AM	40	0	0	0	1	6	15	9	6	1	2	55.27	60.62	72.32	0	15	8	11	6	0	0	0	0	0
1/21/2018	5:00:00 AM	42	0	0	0	0	4	19	10	5	3	1	56.2	61.5	72.11	0	19	7	8	8	0	0	0	0	0
1/21/2018	6:00:00 AM	33	0	0	0	1	4	12	11	4	0	1	55.77	59.39	67.06	0	12	8	9	4	0	0	0	0	0
1/21/2018	7:00:00 AM	44	0	0	0	0	10	19	10	4	0	1	51.6	56.77	64.73	0	14	7	9	7	0	0	1	0	6
1/21/2018	8:00:00 AM	52	0	0	0	1	8	25	12	3	2	1	53.79	58.54	68.44	0	20	6	11	7	0	1	1	0	6
1/21/2018	9:00:00 AM	85	0	0	1	2	13	40	21	6	1	1	53.22	57.07	65.12	0	39	10	16	13	0	0	0	0	7
1/21/2018	10:00:00 AM	102	0	0	0	1	15	46	23	12	4	1	53.55	58.71	69	0	37	15	17	20	2	2	0	0	9
1/21/2018	11:00:00 AM	175	0	0	0	2	24	70	53	20	5	1	55.35	59.27	68.04	2	81	23	32	25	0	1	2	0	9
1/21/2018	12:00:00 PM	184	0	0	0	2	19	69	68	18	5	3	56.15	60.2	68.2	1	70	34	48	17	1	2	2	1	8
1/21/2018	1:00:00 PM	240	0	0	1	0	14	113	76	29	6	1	56.13	60.13	67.9	2	114	30	54	21	6	1	3	0	9
1/21/2018	2:00:00 PM	261	0	0	0	2	32	105	90	22	6	4	55.19	59.52	67.26	4	115	33	58	35	1	4	1	0	10
1/21/2018	3:00:00 PM	229	0	0	2	0	22	96	73	28	5	3	56.2	60.06	68.99	1	106	31	52	27	2	0	1	1	8
1/21/2018	4:00:00 PM	259	0	0	0	4	22	112	86	27	6	2	55.15	59.83	67.28	1	119	41	49	41	0	1	0	0	7
1/21/2018	5:00:00 PM	246	0	0	0	3	31	90	83	28	7	4	55.44	59.86	67.7	3	117	35	57	23	0	2	1	0	8
1/21/2018	6:00:00 PM	273	0	0	0	6	29	108	106	17	6	1	54.18	58.8	65.87	1	125	40	57	34	2	4	1	1	8
1/21/2018	7:00:00 PM	247	0	0	0	6	22	107	78	22	10	2	55.25	59.71	68.42	3	103	44	59	29	0	2	0	0	7
1/21/2018	8:00:00 PM	218	0	0	0	4	27	107	55	21	3	1	53.18	57.59	65.48	1	96	24	50	35	0	3	1	0	8
1/21/2018	9:00:00 PM	184	0	0	0	7	35	89	42	8	3	0	51.53	55.2	62.51	1	87	31	40	11	2	1	3	0	8
1/21/2018	10:00:00 PM	147	0	0	2	4	35	70	26	7	3	0	50.79	54.93	62.49	0	69	35	23	7	4	1	1	0	7
1/21/2018	11:00:00 PM	133	0	0	1	0	33	67	19	12	1	0	51.07	54.68	62.37	0	61	33	23	5	1	0	3	0	7
1/21/2018	12:00:00 AM	101	0	0	0	2	19	43	26	9	2	0	54.28	57.91	65.65	0	73	16	8	2	0	1	1	0	0

1/21/2018 06:00-09:00		214	0	0	1	4	35	96	54	17	3	4		57.72		0	85	31	45	31	0	1	2	0	19
1/21/2018 15:00-19:00		1254	0	0	2	19	126	513	426	122	34	12		59.63		9	570	191	274	154	4	9	3	2	38
1/21/2018 06:00-22:00		2979	0	0	6	45	362	1278	913	276	72	27		58.85		20	1324	447	641	356	20	25	18	3	125
1/21/2018 00:00-24:00		3503	0	0	7	51	441	1480	1058	341	88	37		58.98		20	1565	559	747	405	22	27	23	3	132

1/22/2018	1:00:00 AM	49	0	0	0	0	6	18	13	8	2	2	57.15	62.41	73.57	0	28	14	7	0	0	0	0	0	0
1/22/2018	2:00:00 AM	26	0	0	0	0	3	13	5	4	1	0	56.25	59.88	69.55	0	10	10	5	0	0	1	0	0	0
1/22/2018	3:00:00 AM	25	0	0	1	1	5	5	10	2	1	0	52.17	57.32	65.07	0	14	6	2	1	0	0	2	0	0
1/22/2018	4:00:00 AM	14	0	0	1	0	1	4	5	3	0	0	54.5	59.64	67.62	0	6	3	2	0	1	1	1	0	0
1/22/2018	5:00:00 AM	16	0	0	0	1	2	5	6	1	1	0	52.5	58.56	66.2	0	9	4	2	1	0	0	0	0	0
1/22/2018	6:00:00 AM	38	0	0	0	2	10	15	8	3	0	0	50.29	54.84	63.05	0	8	11	3	3	2	0	0	0	11
1/22/2018	7:00:00 AM	90	0	0	0	3	27	30	19	7	4	0	51.22	55.81	64.95	0	26	26	15	5	0	2	1	0	15
1/22/2018	8:00:00 AM	364	0	0	2	8	106	185	53	8	1	1	49.31	52.96	59.1	4	138	79	75	49	6	3	0	0	10
1/22/2018	9:00:00 AM	452	0	0	0	10	88	245	92	12	4	1	51.02	54.83	61.36	6	164	92	91	65	7	6	1	0	20

1/22/2018	10:00:00 AM	363	0	0	1	3	50	194	96	16	3	0	52.63	56.52	62.7	0	143	117	61	21	3	4	0	0	14
1/22/2018	11:00:00 AM	365	0	0	0	6	56	166	106	26	3	2	53.06	57.22	64.43	3	169	105	59	12	1	5	1	0	10
1/22/2018	12:00:00 PM	375	0	0	0	7	45	206	87	27	3	0	52.86	56.81	63.4	2	174	94	55	25	6	7	2	0	10
1/22/2018	1:00:00 PM	377	0	0	0	2	59	196	103	13	4	0	52.62	56.63	62.52	4	170	84	71	25	2	7	0	1	13
1/22/2018	2:00:00 PM	417	0	0	1	5	49	211	114	35	2	0	53.57	57.51	64.03	5	167	98	101	22	2	5	2	0	15
1/22/2018	3:00:00 PM	452	0	0	0	5	61	216	136	26	7	1	53.79	57.85	64.59	4	156	100	116	53	4	2	2	0	15
1/22/2018	4:00:00 PM	545	0	0	1	5	67	253	169	46	4	0	54.34	58.12	64.78	5	252	108	99	43	10	12	2	0	14
1/22/2018	5:00:00 PM	728	0	0	0	2	91	343	248	38	5	1	53.75	57.85	63.99	5	307	135	163	80	6	10	7	1	14
1/22/2018	6:00:00 PM	740	0	0	0	7	127	385	187	27	7	0	52.36	56.23	62.27	9	332	117	149	79	6	17	13	3	15
1/22/2018	7:00:00 PM	591	0	0	0	9	75	319	152	31	4	1	52.96	56.78	62.81	5	247	90	150	69	3	6	7	2	12
1/22/2018	8:00:00 PM	382	0	0	0	3	60	183	100	29	5	2	53.93	57.78	64.96	6	151	80	78	43	3	6	5	0	10
1/22/2018	9:00:00 PM	248	0	0	0	2	33	95	85	24	6	3	55.19	59.54	67.43	1	110	53	49	21	3	1	1	0	9
1/22/2018	10:00:00 PM	170	0	0	0	5	21	78	43	16	4	3	54.88	58.97	67.47	1	71	31	31	23	1	4	0	1	7
1/22/2018	11:00:00 PM	138	0	0	0	1	16	62	42	14	3	0	55.41	59.1	67.31	0	54	25	29	19	2	1	0	0	8
1/22/2018	12:00:00 AM	103	0	0	0	5	7	29	36	15	9	2	58.12	62.68	72.8	0	38	19	30	10	1	0	2	0	3

1/22/2018 06:00-09:00	944	0	0	2	23	231	475	172	30	9	2		54.2		10	336	208	184	122	15	11	2	0	56
1/22/2018 15:00-19:00	3056	0	0	1	28	421	1516	892	168	27	3		57.3		28	1294	550	677	324	29	47	31	6	70
1/22/2018 06:00-22:00	6697	0	0	5	84	1025	3320	1798	384	66	15		56.92		60	2785	1420	1366	638	65	97	44	8	214
1/22/2018 00:00-24:00	7068	0	0	7	92	1065	3456	1915	431	83	19		57.1		60	2944	1501	1443	669	69	100	49	8	225

1/23/2018	1:00:00 AM	45	0	0	0	1	7	11	13	10	3	0	56.56	61.78	71.74	0	21	7	9	7	1	0	0	0	0
1/23/2018	2:00:00 AM	30	0	0	1	0	0	10	12	3	1	3	59.23	64.7	77.92	0	9	10	7	4	0	0	0	0	0
1/23/2018	3:00:00 AM	14	0	0	0	0	5	1	1	5	1	1	61	64.71	79.38	0	4	3	5	1	0	1	0	0	0
1/23/2018	4:00:00 AM	16	0	1	0	0	0	4	6	3	0	2	64.71	68.44	84.5	1	3	4	5	1	1	0	1	0	0
1/23/2018	5:00:00 AM	11	0	0	0	1	1	2	2	3	2	0	58.67	64.91	75.14	0	4	2	3	2	0	0	0	0	0
1/23/2018	6:00:00 AM	52	0	1	0	1	10	17	15	4	4	0	55.5	58.96	69.56	1	18	7	7	8	0	0	0	0	11
1/23/2018	7:00:00 AM	95	0	0	0	3	15	48	18	8	2	1	53	56.77	64.43	0	25	15	23	13	3	0	1	0	15
1/23/2018	8:00:00 AM	392	0	0	1	6	104	205	64	11	1	0	50.04	53.61	60.04	3	154	83	77	57	5	1	0	0	12
1/23/2018	9:00:00 AM	368	0	1	2	6	64	180	93	18	4	0	52.63	56.13	62.9	3	123	65	85	67	3	3	4	0	15
1/23/2018	10:00:00 AM	356	0	0	1	2	52	160	114	21	5	1	53.38	57.63	64.72	4	112	63	84	66	4	5	2	2	14
1/23/2018	11:00:00 AM	367	0	0	0	5	63	176	88	26	8	1	53.34	57.28	64.96	5	127	69	83	60	7	5	1	0	10
1/23/2018	12:00:00 PM	134	0	1	0	4	15	67	38	7	0	2	53.33	56.84	63.91	1	43	23	41	16	3	1	2	0	4

1/23/2018 06:00-09:00	907	0	2	3	16	193	450	190	41	11	1		55.27		7	320	170	192	145	11	4	5	0	53
1/23/2018 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0
1/23/2018 06:00-22:00	1764	0	3	4	27	323	853	430	95	24	5		56.28		17	602	325	400	287	25	15	10	2	81
1/23/2018 00:00-24:00	1880	0	4	5	29	336	881	464	119	31	11		56.77		18	643	351	429	302	27	16	11	2	81

P-ta Stefan cel Mare statia Opera																									
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]									
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	
11/22/2017	3:00:00 PM	1054	2	133	372	405	124	16	2	0	0	0	27.48	29.88	36.53	1	734	109	58	61	15	38	22	7	
11/22/2017	4:00:00 PM	1082	14	132	393	426	98	15	2	2	0	0	27.53	29.43	36.02	3	741	112	65	64	18	34	27	9	
11/22/2017	5:00:00 PM	1185	27	227	465	355	87	19	3	1	1	0	25.55	27.27	34.3	1	825	118	69	69	22	37	23	10	
11/22/2017	6:00:00 PM	1139	16	191	431	367	121	10	3	0	0	0	25.94	28.06	35.48	2	786	132	57	74	10	31	29	13	
11/22/2017	7:00:00 PM	1136	17	227	413	378	92	7	2	0	0	0	25.42	27.27	34.45	7	794	138	46	63	20	29	22	9	
11/22/2017	8:00:00 PM	938	47	143	368	297	67	14	2	0	0	0	25.69	27.31	34.37	6	625	101	52	63	22	25	25	9	
11/22/2017	9:00:00 PM	843	4	50	236	396	134	17	3	2	1	0	30.06	32.59	38.76	5	551	124	42	51	12	23	23	10	
11/22/2017	10:00:00 PM	709	6	39	178	334	120	28	2	2	0	0	31.01	33.3	40.44	2	525	68	24	32	13	19	14	6	
11/22/2017	11:00:00 PM	597	2	32	118	300	108	30	6	1	0	0	32.09	34.45	40.92	4	427	62	23	27	9	21	13	8	
11/22/2017	12:00:00 AM	378	3	8	29	181	111	31	12	2	0	1	36.13	38.99	46.29	0	282	48	18	18	4	5	3	0	
11/22/2017 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	
11/22/2017 15:00-19:00			5596	76	910	2074	1931	522	67	12	3	1	0		28.34		14	3880	609	295	331	85	169	123	48
11/22/2017 06:00-22:00			8086	133	1142	2856	2958	843	126	19	7	2	0		29.1		27	5581	902	413	477	132	236	185	73
11/22/2017 00:00-24:00			9061	138	1182	3003	3439	1062	187	37	10	2	1		29.86		31	6290	1012	454	522	145	262	201	81
11/23/2017	1:00:00 AM	252	1	0	12	102	105	25	5	1	1	0	37.88	41.15	48.27	1	204	27	10	8	2	0	0	0	
11/23/2017	2:00:00 AM	141	0	1	4	52	62	16	4	2	0	0	39.35	42.15	50.05	0	106	17	10	7	0	0	1	0	
11/23/2017	3:00:00 AM	82	0	1	6	36	21	11	5	1	0	1	38.65	41.83	51.59	0	71	9	1	1	0	0	0	0	
11/23/2017	4:00:00 AM	67	0	2	5	26	20	10	4	0	0	0	37.65	40.81	49.55	1	47	9	7	3	0	0	0	0	
11/23/2017	5:00:00 AM	82	2	2	8	30	25	14	1	0	0	0	36.65	39.16	47.25	1	53	7	8	6	0	2	4	1	
11/23/2017	6:00:00 AM	165	1	14	20	57	54	17	2	0	0	0	34.68	37.32	45.8	2	85	15	12	14	4	20	11	2	
11/23/2017	7:00:00 AM	358	2	33	79	150	71	19	4	0	0	0	31.32	33.6	41.39	0	236	32	25	14	7	23	14	5	
11/23/2017	8:00:00 AM	893	6	110	327	380	67	3	0	0	0	0	27.27	29.05	35.22	3	664	85	36	31	8	29	23	10	
11/23/2017	9:00:00 AM	1029	4	133	423	389	73	7	0	0	0	0	26.66	28.54	34.6	2	755	104	53	45	11	29	21	3	
11/23/2017	10:00:00 AM	1046	10	129	421	383	92	10	1	0	0	0	27.08	29	35.86	0	739	106	58	62	15	29	24	7	
11/23/2017	11:00:00 AM	977	9	107	337	387	120	14	3	0	0	0	27.93	30.19	37.1	4	690	95	57	56	17	28	16	8	
11/23/2017	12:00:00 PM	1000	12	95	351	412	118	12	0	0	0	0	28.2	30.16	37.04	3	674	117	63	61	17	27	28	4	
11/23/2017	1:00:00 PM	1068	11	141	391	408	104	12	1	0	0	0	27.34	29.2	35.81	1	758	117	56	47	22	26	21	7	
11/23/2017	2:00:00 PM	1121	12	133	402	435	124	13	1	1	0	0	27.63	29.63	36.19	2	776	134	52	70	19	30	16	16	
11/23/2017	3:00:00 PM	1052	12	175	357	387	111	10	0	0	0	0	26.54	28.7	35.78	1	708	108	65	63	29	29	29	12	
11/23/2017	4:00:00 PM	1056	50	260	394	275	61	14	2	0	0	0	23.53	25.32	32.7	4	705	122	49	72	20	29	33	10	
11/23/2017	5:00:00 PM	1194	24	205	436	422	92	13	1	1	0	0	25.68	27.89	34.47	0	818	143	66	73	13	36	23	7	
11/23/2017	6:00:00 PM	1152	16	139	483	431	73	7	2	1	0	0	26.08	28.23	34.45	3	784	114	74	65	22	40	33	7	
11/23/2017	7:00:00 PM	1158	23	235	456	368	66	8	2	0	0	0	24.56	26.61	33.21	3	789	140	50	78	18	33	25	9	
11/23/2017	8:00:00 PM	1004	10	122	371	396	87	15	3	0	0	0	26.94	29.25	35.61	2	686	125	42	65	15	29	25	8	
11/23/2017	9:00:00 PM	860	1	71	283	386	95	20	3	1	0	0	29.18	31.32	38.02	3	581	108	42	47	17	26	20	8	
11/23/2017	10:00:00 PM	643	2	44	133	315	111	30	7	1	0	0	31.76	34.03	41.5	3	438	75	28	40	14	18	15	11	
11/23/2017	11:00:00 PM	537	0	26	80	273	122	28	7	0	1	0	33.1	35.91	42.37	1	374	56	29	22	10	25	12	5	
11/23/2017	12:00:00 AM	393	0	6	27	180	145	25	8	1	0	1	36.42	39.34	46	0	301	49	17	14	3	6	2	1	
11/23/2017 06:00-09:00			2445	13	290	849	976	265	46	6	0	0		30.06		7	1740	236	126	104	30	101	69	20	
11/23/2017 15:00-19:00			5612	125	1014	2126	1883	403	52	7	2	0	0		27.36		11	3804	627	304	351	102	167	143	45
11/23/2017 06:00-22:00			15776	205	2146	5664	5981	1519	224	32	5	0	0		29.13		36	10886	1740	828	903	268	481	377	134
11/23/2017 00:00-24:00			17330	208	2184	5806	6680	2019	353	66	10	2	2		30.01		40	12042	1914	910	964	283	514	396	141
11/24/2017	1:00:00 AM	264	0	2	11	96	123	22	9	0	1	0	38.69	41.57	48.21	0	216	31	5	7	2	2	1	0	
11/24/2017	2:00:00 AM	185	0	3	9	65	82	23	3	0	0	0	38.15	41.11	48.29	0	152	19	3	9	1	1	0	0	
11/24/2017	3:00:00 AM	121	0	1	9	43	50	13	5	0	0	0	38.38	41.52	48.58	0	97	14	1	7	1	1	0	0	
11/24/2017	4:00:00 AM	85	2	0	4	32	34	8	5	0	0	0	38.61	41.14	49.35	0	67	12	2	4	0	0	0	0	
11/24/2017	5:00:00 AM	87	1	3	1	33	39	9	1	0	0	0	37.57	40.03	47.29	0	56	15	6	5	1	2	2	0	
11/24/2017	6:00:00 AM	183	0	13	32	58	61	14	5	0	0	0	34.45	37.25	45.61	0	105	21	13	7	1	23	10	3	

11/24/2017	7:00:00 AM	387	0	24	102	148	94	15	3	0	1	0	32.04	34.25	41.91	2	244	39	29	16	4	30	12	10
11/24/2017	8:00:00 AM	905	10	113	327	356	87	12	0	0	0	0	27.06	29.35	36.08	3	628	113	39	45	7	37	17	9
11/24/2017	9:00:00 AM	961	4	117	385	362	78	14	1	0	0	0	27.21	29.15	35.8	1	658	100	43	60	17	37	26	8
11/24/2017	10:00:00 AM	1027	9	93	298	469	135	21	2	0	0	0	29.11	31.27	37.73	3	696	118	58	63	21	27	29	7
11/24/2017	11:00:00 AM	1003	7	98	330	421	138	9	0	0	0	0	28.23	30.54	37.09	2	682	120	57	58	16	32	24	7
11/24/2017	12:00:00 PM	1086	10	144	428	395	99	6	2	2	0	0	26.42	28.79	35.13	1	725	133	75	69	20	21	22	13
11/24/2017	1:00:00 PM	1150	45	278	421	339	60	7	0	0	0	0	23.61	25.6	32.63	3	804	124	58	60	18	39	24	9
11/24/2017	2:00:00 PM	1130	30	203	416	378	83	15	5	0	0	0	25.63	27.55	34.4	1	776	126	63	64	25	40	18	8
11/24/2017	3:00:00 PM	1112	25	217	432	354	71	13	0	0	0	0	24.54	26.92	33.36	1	748	141	48	82	18	26	25	10
11/24/2017	4:00:00 PM	1165	23	221	449	383	84	4	1	0	0	0	25.56	27.12	34.18	3	876	106	43	59	13	35	22	5
11/24/2017	5:00:00 PM	1218	22	224	484	382	102	4	0	0	0	0	25.57	27.21	34.51	0	932	112	45	54	16	28	21	5
11/24/2017	6:00:00 PM	1154	28	270	481	304	62	8	1	0	0	0	23.45	25.63	32.31	4	862	103	48	58	9	33	27	6
11/24/2017	7:00:00 PM	1163	22	287	509	308	32	5	0	0	0	0	23.45	25.01	31.52	1	865	120	62	48	9	21	23	9
11/24/2017	8:00:00 PM	1017	15	119	427	377	69	9	1	0	0	0	26.63	28.69	34.93	3	792	57	46	55	11	20	17	10
11/24/2017	9:00:00 PM	835	2	72	315	330	96	20	0	0	0	0	28.62	30.63	37.4	2	655	69	22	36	11	16	12	7
11/24/2017	10:00:00 PM	683	4	33	165	373	85	18	3	2	0	0	30.22	32.85	38.45	2	571	35	15	18	3	17	15	5
11/24/2017	11:00:00 PM	641	2	55	169	299	93	22	1	0	0	0	30.2	32.32	39.24	0	508	55	20	14	11	16	13	4
11/24/2017	12:00:00 AM	442	0	8	70	243	110	10	1	0	0	0	33.02	35.44	41.36	1	389	28	4	10	1	4	4	1

11/24/2017 06:00-09:00	2436	14	267	846	924	320	55	9	0	1	0		30.64		6	1635	273	124	128	29	127	65	30
11/24/2017 15:00-19:00	5812	120	1219	2355	1731	351	34	2	0	0	0		26.38		9	4283	582	246	301	65	143	118	35
11/24/2017 06:00-22:00	16179	256	2526	6001	5737	1436	194	24	4	1	0		28.42		32	11619	1637	764	852	219	482	344	131
11/24/2017 00:00-24:00	18004	261	2598	6274	6548	1967	301	49	4	2	0		29.26		33	13104	1811	805	908	236	508	364	136

11/25/2017	1:00:00 AM	339	3	7	76	174	63	14	2	0	0	0	32.05	34.71	40.99	1	311	20	4	3	0	0	0	0
11/25/2017	2:00:00 AM	237	0	2	14	96	91	27	5	2	0	0	37.76	40.67	47.63	1	217	7	3	5	2	1	0	1
11/25/2017	3:00:00 AM	193	1	3	12	102	64	8	2	1	0	0	35.55	38.27	44.27	0	183	3	1	6	0	0	0	0
11/25/2017	4:00:00 AM	167	0	4	5	64	72	21	1	0	0	0	37.56	40.65	46.57	0	143	14	4	5	0	1	0	0
11/25/2017	5:00:00 AM	115	0	2	4	44	52	11	2	0	0	0	36.86	40.63	46.13	0	96	8	2	8	0	1	0	0
11/25/2017	6:00:00 AM	169	0	8	13	68	59	17	3	1	0	0	36.73	39.06	46.86	1	120	17	9	7	1	8	5	1
11/25/2017	7:00:00 AM	226	0	12	43	77	77	15	2	0	0	0	34	36.78	43.34	1	152	16	9	18	7	15	6	1
11/25/2017	8:00:00 AM	347	0	18	45	153	98	28	4	1	0	0	34.81	37.14	44.39	0	245	40	11	16	4	15	12	4
11/25/2017	9:00:00 AM	600	1	20	121	293	122	34	7	2	0	0	33.13	35.43	42.66	2	400	98	24	33	8	17	15	3
11/25/2017	10:00:00 AM	691	1	36	125	322	162	38	5	2	0	0	33.22	35.48	42.3	1	492	67	38	41	10	22	14	2
11/25/2017	11:00:00 AM	847	7	66	221	361	154	31	5	2	0	0	30.14	32.78	39.93	1	613	86	34	55	11	26	14	4
11/25/2017	12:00:00 PM	981	12	97	260	451	137	21	2	1	0	0	29.13	31.38	37.88	1	720	119	28	57	17	20	10	3
11/25/2017	1:00:00 PM	1014	23	114	314	401	130	26	5	1	0	0	28.03	30.5	37.54	1	756	115	40	38	13	22	18	6
11/25/2017	2:00:00 PM	1091	7	112	347	454	130	35	6	0	0	0	28.69	30.88	37.52	0	784	114	55	59	20	23	21	9
11/25/2017	3:00:00 PM	1005	11	117	265	437	150	22	3	0	0	0	29.23	31.22	38.44	1	729	112	54	54	13	18	16	3
11/25/2017	4:00:00 PM	865	4	64	202	401	151	36	5	2	0	0	31.06	33.33	40.54	0	604	101	38	57	23	19	16	1
11/25/2017	5:00:00 PM	851	2	46	183	418	158	34	8	2	0	0	31.97	34.19	41.33	0	588	123	47	38	13	17	18	5
11/25/2017	6:00:00 PM	797	2	53	196	365	132	39	8	2	0	0	30.99	33.59	40.74	1	555	106	33	42	11	24	19	5
11/25/2017	7:00:00 PM	804	8	64	203	379	121	21	7	1	0	0	30.27	32.36	38.94	3	576	111	26	40	6	23	13	4
11/25/2017	8:00:00 PM	689	2	36	160	327	122	34	7	0	1	0	31.6	34.11	41.53	1	476	93	30	40	10	20	11	6
11/25/2017	9:00:00 PM	674	2	39	130	334	125	31	10	2	1	0	32.01	34.78	41.44	1	497	79	27	27	7	17	14	5
11/25/2017	10:00:00 PM	579	0	20	102	275	138	33	9	1	1	0	33.71	36.4	43.55	3	426	73	17	28	6	10	14	2
11/25/2017	11:00:00 PM	530	0	27	81	261	132	23	4	1	1	0	33.1	35.73	42.24	1	379	85	18	16	2	16	11	2
11/25/2017	12:00:00 AM	425	2	3	35	204	146	25	8	2	0	0	35.51	38.59	45.05	0	330	60	14	11	6	3	1	0

11/25/2017 06:00-09:00	1342	1	58	222	591	356	94	16	4	0	0		36.56		4	917	171	53	74	20	55	38	9
11/25/2017 15:00-19:00	4322	27	344	1049	2000	712	152	31	7	0	0		32.88		5	3052	553	198	231	66	101	82	18
11/25/2017 06:00-22:00	12230	82	922	2930	5516	2166	495	96	20	3	0		33.27		18	8733	1470	520	650	180	316	236	64
11/25/2017 00:00-24:00	14236	88	970	3157	6461	2786	624	120	26	4	0		33.89		21	10392	1667	566	704	190	338	248	67

11/26/2017	1:00:00 AM	340	0	6	14	138	133	34	10	4	0	1	37.68	40.99	48.29	1	264	47	8	16	0	3	0	1
11/26/2017	2:00:00 AM	300	0	2	12	119	122	34	9	1	1	0	38.22	41.57	48.33	0	244	47	4	4	1	0	0	0
11/26/2017	3:00:00 AM	195	0	1	12	75	83	18	6	0	0	0	37.64	40.91	46.8	0	169	19	2	5	0	0	0	0

11/26/2017	4:00:00 AM	252	0	3	6	93	110	29	11	0	0	0	39.41	42.46	49.07	0	207	33	4	5	3	0	0	0
11/26/2017	5:00:00 AM	53	0	0	1	19	23	8	2	0	0	0	39.62	42.68	50.12	0	51	1	0	0	1	0	0	0
11/26/2017	6:00:00 AM	121	0	0	8	36	48	24	5	0	0	0	39.35	42.69	49.65	0	103	12	3	1	0	0	2	0
11/26/2017	7:00:00 AM	117	0	4	5	42	43	19	4	0	0	0	38.97	41.43	49.38	0	80	21	3	7	1	5	0	0
11/26/2017	8:00:00 AM	158	2	13	20	49	61	11	2	0	0	0	35.04	37.09	44.33	2	105	19	3	6	1	12	5	3
11/26/2017	9:00:00 AM	203	0	17	22	72	62	25	2	2	1	0	35.62	38.02	46.1	3	127	31	10	7	1	14	3	5
11/26/2017	10:00:00 AM	325	0	12	36	144	103	23	4	3	0	0	35.73	38.04	44.87	1	230	35	11	15	4	16	7	6
11/26/2017	11:00:00 AM	572	1	22	71	285	146	36	11	0	0	0	34.1	36.77	43.78	0	395	88	18	30	8	15	10	5
11/26/2017	12:00:00 PM	733	7	39	173	338	137	35	4	0	0	0	31.32	33.78	40.52	1	544	80	23	35	9	22	8	3
11/26/2017	1:00:00 PM	774	6	41	194	368	128	30	5	1	1	0	31.18	33.38	40.39	2	563	84	33	40	9	20	15	5
11/26/2017	2:00:00 PM	912	3	62	192	446	164	39	5	1	0	0	31.23	33.62	40.13	4	627	127	38	52	12	27	12	8
11/26/2017	3:00:00 PM	906	4	67	203	416	164	39	10	2	1	0	31.11	33.92	40.53	2	656	109	31	45	10	27	16	5
11/26/2017	4:00:00 PM	838	8	57	181	406	161	22	3	0	0	0	31.28	33.24	39.97	2	673	60	28	29	9	17	13	2
11/26/2017	5:00:00 PM	826	1	21	191	394	183	33	1	1	0	1	31.86	34.75	41.43	1	649	67	21	38	13	14	17	4
11/26/2017	6:00:00 PM	845	3	24	194	417	163	33	9	1	1	0	32.24	34.81	41.57	2	656	83	27	29	10	15	15	3
11/26/2017	7:00:00 PM	828	1	45	198	381	166	32	5	0	0	0	31.02	33.8	40.21	0	616	95	22	47	6	16	19	2
11/26/2017	8:00:00 PM	835	9	95	270	339	105	15	2	0	0	0	28.13	30.44	37.51	0	607	105	34	47	6	12	15	4
11/26/2017	9:00:00 PM	792	2	25	187	349	168	49	10	1	1	0	33.07	35.39	42.92	0	585	89	28	35	17	18	14	2
11/26/2017	10:00:00 PM	751	3	31	172	382	127	28	7	0	1	0	31.44	34.03	41.11	3	551	86	29	36	9	17	10	7
11/26/2017	11:00:00 PM	536	0	21	86	280	117	24	8	0	0	0	32.98	35.67	42.56	1	445	29	16	16	3	16	7	2
11/26/2017	12:00:00 AM	411	0	6	52	203	119	23	4	3	1	0	34.57	37.62	43.96	1	348	21	8	7	0	12	11	2
11/26/2017 06:00-09:00		599	2	34	55	199	214	79	13	2	1	0	39.38			5	415	83	19	21	3	31	10	8
11/26/2017 15:00-19:00		4243	17	214	967	2014	837	159	28	4	2	1	34.1			7	3250	414	129	188	48	89	80	16
11/26/2017 06:00-22:00		10536	50	575	2317	4864	2129	493	89	12	6	1	34.35			23	7767	1191	362	499	125	267	181	64
11/26/2017 00:00-24:00		12623	50	614	2500	5791	2836	663	139	20	8	2	35.16			26	9495	1388	404	552	133	298	199	69
11/27/2017	1:00:00 AM	283	0	1	14	121	111	29	6	1	0	0	37.49	40.87	47.55	0	245	21	6	8	0	3	0	0
11/27/2017	2:00:00 AM	156	0	3	4	55	61	22	8	3	0	0	39.78	42.85	51.62	0	148	4	2	1	1	0	0	0
11/27/2017	3:00:00 AM	107	0	0	3	45	45	12	1	0	1	0	38.39	41.54	47.93	0	93	6	5	2	1	0	0	0
11/27/2017	4:00:00 AM	69	0	1	3	31	31	3	0	0	0	0	37.27	39.43	44.51	0	60	2	4	2	1	0	0	0
11/27/2017	5:00:00 AM	48	0	0	2	20	18	6	2	0	0	0	38.69	42.08	50.59	1	36	1	6	4	0	0	0	0
11/27/2017	6:00:00 AM	56	0	3	7	20	21	3	2	0	0	0	35.17	37.66	45.68	0	41	6	6	1	1	0	1	0
11/27/2017	7:00:00 AM	175	0	12	28	79	48	6	1	1	0	0	32.76	35.14	41.52	2	110	11	15	2	2	23	8	2
11/27/2017	8:00:00 AM	406	0	35	83	179	95	13	1	0	0	0	31.2	33.87	40.25	2	284	28	20	17	5	28	15	5
11/27/2017	9:00:00 AM	918	5	80	321	380	116	14	2	0	0	0	28.42	30.86	37.26	3	653	99	55	36	13	27	22	5
11/27/2017	10:00:00 AM	1005	7	93	340	430	123	8	4	0	0	0	28.14	30.53	36.87	1	700	95	50	59	23	29	32	7
11/27/2017	11:00:00 AM	1052	6	88	354	477	109	18	0	0	0	0	28.47	30.7	36.82	0	727	125	52	57	19	38	20	5
11/27/2017	12:00:00 PM	1066	6	117	346	451	119	23	4	0	0	0	28.5	30.64	36.97	0	710	151	64	59	16	28	27	8
11/27/2017	1:00:00 PM	1102	8	105	346	475	152	15	1	0	0	0	28.56	30.94	37.08	1	743	135	54	71	27	29	28	11
11/27/2017	2:00:00 PM	1106	3	109	392	466	118	17	1	0	0	0	28.19	30.26	36.83	0	744	139	60	71	21	27	31	4
11/27/2017	3:00:00 PM	1054	11	112	338	449	126	16	2	0	0	0	28.21	30.42	37.07	3	711	123	49	74	19	38	23	8
11/27/2017	4:00:00 PM	1123	16	161	356	466	108	12	4	0	0	0	27.27	29.2	35.79	4	770	130	67	59	20	23	33	11
11/27/2017	5:00:00 PM	1097	16	146	413	394	115	10	3	0	0	0	26.52	28.91	35.65	2	793	95	51	59	14	36	27	13
11/27/2017	6:00:00 PM	1188	28	189	472	400	92	7	0	0	0	0	25.42	27.53	33.98	2	819	156	49	68	16	32	32	7
11/27/2017	7:00:00 PM	1264	11	182	538	434	93	6	0	0	0	0	25.53	27.97	34.05	3	1009	108	42	42	8	30	18	3
11/27/2017	8:00:00 PM	1217	7	211	508	412	76	3	0	0	0	0	25.64	27.44	33.88	1	930	115	53	49	17	26	16	6
11/27/2017	9:00:00 PM	996	8	96	357	406	113	14	2	0	0	0	27.99	30.2	37	1	740	87	36	51	13	33	22	8
11/27/2017	10:00:00 PM	742	6	45	239	326	110	11	5	0	0	0	29.97	32.08	39.1	1	579	62	21	30	8	14	20	3
11/27/2017	11:00:00 PM	682	3	37	207	307	103	23	2	0	0	0	30.01	32.51	39.16	2	577	42	14	16	2	18	8	2
11/27/2017	12:00:00 AM	507	1	22	103	247	108	23	2	1	0	0	32.1	34.97	41.41	1	395	35	18	14	3	20	19	2
11/27/2017 06:00-09:00		1555	5	130	439	658	280	36	6	1	0	0	32.37			7	1088	144	96	56	21	78	46	12
11/27/2017 15:00-19:00		5726	82	790	2117	2143	534	51	9	0	0	0	28.75			14	4102	612	258	302	77	159	133	42
11/27/2017 06:00-22:00		15567	138	1784	5438	6244	1734	196	32	1	0	0	29.9			26	11063	1665	744	805	242	461	375	106
11/27/2017 00:00-24:00		17419	142	1848	5774	7070	2211	314	53	6	1	0	30.59			30	12617	1776	799	852	250	502	402	110

11/28/2017	1:00:00 AM	264	2	2	23	107	104	22	2	2	0	0	36.4	39.19	45.59	0	226	13	11	5	3	3	3	0
11/28/2017	2:00:00 AM	202	0	3	16	95	64	20	3	1	0	0	36.32	39.05	46.73	1	177	7	7	8	0	2	0	0
11/28/2017	3:00:00 AM	117	0	3	10	54	37	12	0	1	0	0	35.93	38.89	45.78	0	96	8	6	7	0	0	0	0
11/28/2017	4:00:00 AM	67	0	2	3	29	28	4	0	0	1	0	37.92	40.49	46.13	1	57	3	3	3	0	0	0	0
11/28/2017	5:00:00 AM	41	0	0	1	19	17	4	0	0	0	0	37.31	40.44	46.95	0	29	4	5	3	0	0	0	0
11/28/2017	6:00:00 AM	38	0	1	2	13	18	4	0	0	0	0	36.73	39.84	44.86	0	23	5	4	4	0	1	0	1
11/28/2017	7:00:00 AM	170	0	14	37	60	48	10	1	0	0	0	33	35.07	43.03	0	90	20	9	11	3	24	10	3
11/28/2017	8:00:00 AM	392	1	31	81	179	83	15	1	1	0	0	31.53	34.03	41.12	3	237	41	29	28	3	30	12	8
11/28/2017	9:00:00 AM	952	13	94	347	387	91	16	4	0	0	0	27.53	29.98	36.28	2	636	117	56	63	14	29	21	7
11/28/2017	10:00:00 AM	964	6	73	353	391	123	15	3	0	0	0	28.67	30.73	37.23	2	645	105	57	63	20	29	22	9
11/28/2017	11:00:00 AM	1058	5	82	331	485	139	12	4	0	0	0	29.16	31.29	37.38	5	709	121	64	71	17	27	28	9
11/28/2017	12:00:00 PM	1050	9	100	319	476	128	17	1	0	0	0	28.69	30.91	37.07	0	690	143	66	69	17	33	18	9
11/28/2017	1:00:00 PM	1074	11	124	360	458	101	16	4	0	0	0	27.56	29.94	36.23	1	741	116	66	68	21	27	20	10
11/28/2017	2:00:00 PM	1152	13	160	456	403	108	11	0	1	0	0	26.64	28.82	35.31	3	840	121	50	62	16	28	18	8
11/28/2017	3:00:00 PM	1127	7	100	449	444	114	12	0	1	0	0	27.76	29.99	36.15	1	812	100	52	73	13	36	21	12
11/28/2017	4:00:00 PM	1160	26	185	439	411	85	10	2	2	0	0	25.49	28	34.37	2	778	143	69	59	15	41	35	5
11/28/2017	5:00:00 PM	1117	15	224	431	351	82	13	0	1	0	0	25.53	27.29	34.42	3	746	134	60	65	17	43	21	16
11/28/2017	6:00:00 PM	1179	18	193	476	379	99	9	4	0	1	0	25.47	27.93	34.29	0	810	123	53	85	16	36	35	9
11/28/2017	7:00:00 PM	1151	25	190	498	353	73	12	0	0	0	0	24.59	26.92	33.08	3	817	121	52	69	11	35	25	10
11/28/2017	8:00:00 PM	1157	27	173	500	381	69	7	0	0	0	0	25.69	27.22	33.61	1	777	138	56	89	12	37	24	9
11/28/2017	9:00:00 PM	1007	7	101	414	367	105	12	0	1	0	0	27.61	29.57	36.38	1	667	146	38	67	20	23	22	15
11/28/2017	10:00:00 PM	815	2	66	218	394	112	21	1	1	0	0	30.24	32.02	38.64	0	581	101	25	49	9	22	12	10
11/28/2017	11:00:00 PM	716	3	53	140	362	123	29	4	1	0	1	31.13	33.85	40.2	1	535	76	21	29	6	28	14	5
11/28/2017	12:00:00 AM	537	0	15	77	260	150	22	9	3	1	0	34.18	36.86	43.38	0	401	46	18	21	5	23	15	7
11/28/2017 06:00-09:00		1552	14	140	467	639	240	45	6	1	0	0	31.8			5	986	183	98	106	20	84	43	19
11/28/2017 15:00-19:00		5734	91	892	2293	1938	453	56	6	4	1	0	28.02			9	3963	621	286	351	72	191	137	52
11/28/2017 06:00-22:00		15563	185	1911	5711	5932	1578	212	25	8	1	0	29.42			27	10599	1795	806	995	224	501	344	150
11/28/2017 00:00-24:00		17507	190	1989	5981	6858	2101	325	43	16	3	1	30.22			30	12120	1952	877	1071	238	557	376	162
11/29/2017	1:00:00 AM	351	1	5	22	129	149	37	5	2	1	0	37.59	40.82	47.24	0	272	42	8	14	4	8	3	0
11/29/2017	2:00:00 AM	256	0	4	21	91	94	44	0	2	0	0	37.52	40.91	47.77	0	200	38	10	8	0	0	0	0
11/29/2017	3:00:00 AM	161	0	0	5	73	61	20	1	1	0	0	38.4	41.19	48.64	0	119	23	7	7	4	0	1	0
11/29/2017	4:00:00 AM	109	1	1	2	42	42	19	2	0	0	0	39.1	42.07	50.28	0	84	19	1	5	0	0	0	0
11/29/2017	5:00:00 AM	86	2	0	3	38	32	10	1	0	0	0	37.29	40.47	47.65	0	66	10	6	3	1	0	0	0
11/29/2017	6:00:00 AM	74	0	3	3	28	30	9	1	0	0	0	37.8	40.18	46.97	0	47	11	8	4	0	1	3	0
11/29/2017	7:00:00 AM	186	0	13	25	68	66	12	2	0	0	0	34.91	37.02	43.93	1	90	26	14	11	5	18	16	3
11/29/2017	8:00:00 AM	387	0	30	90	153	89	22	3	0	0	0	32.17	34.4	42.54	2	219	64	31	20	7	18	20	4
11/29/2017	9:00:00 AM	907	8	123	293	330	120	27	4	2	0	0	28.13	30.44	37.92	2	603	128	48	42	10	35	26	11
11/29/2017	10:00:00 AM	1035	3	97	346	426	132	26	3	2	0	0	28.5	30.95	37.33	2	711	111	52	70	13	32	30	11
11/29/2017	11:00:00 AM	830	4	57	331	326	102	10	0	0	0	0	28.07	30.57	37.37	0	553	90	59	54	14	17	29	8
11/29/2017 06:00-09:00		1554	8	169	411	579	305	70	10	2	0	0	32.68			5	959	229	101	77	22	72	65	18
11/29/2017 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0
11/29/2017 06:00-22:00		3419	15	323	1088	1331	539	106	13	4	0	0	31.64			7	2223	430	212	201	49	121	124	37
11/29/2017 00:00-24:00		4382	19	333	1141	1704	917	236	22	9	1	0	33.7			7	2964	562	244	238	58	129	128	37

Motilor spre Centru																									
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]									
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	
11/21/2017	11:00:00 AM	87	1	7	12	11	19	26	9	2	0	0	40.23	43.45	54.51	1	60	13	1	4	2	4	1	1	
11/21/2017	12:00:00 PM	434	5	51	57	76	108	98	32	6	1	0	37.46	40.41	51.75	2	301	65	17	13	7	6	10	6	
11/21/2017	1:00:00 PM	402	10	39	47	66	97	93	39	10	1	0	38.37	41.87	53.36	6	278	51	12	16	9	13	10	5	
11/21/2017	2:00:00 PM	411	2	55	52	62	88	98	43	9	2	0	38.78	41.75	54.24	2	271	65	18	12	7	12	13	6	
11/21/2017	3:00:00 PM	350	10	44	45	70	56	77	40	6	2	0	37.11	40.55	54.54	3	233	42	19	18	5	14	8	5	
11/21/2017	4:00:00 PM	348	4	41	35	45	83	94	36	7	2	1	39.94	42.83	54.08	2	230	58	9	19	5	8	10	6	
11/21/2017	5:00:00 PM	319	10	45	31	69	78	63	21	2	0	0	35.67	38.34	50.17	3	222	43	9	13	3	12	9	3	
11/21/2017	6:00:00 PM	262	2	28	39	51	64	51	19	7	1	0	37	40.47	52.3	2	183	32	9	12	4	11	4	1	
11/21/2017	7:00:00 PM	283	4	27	37	45	74	69	19	6	2	0	38.45	41.3	52.09	2	188	50	8	9	4	10	7	3	
11/21/2017	8:00:00 PM	301	1	22	49	41	62	84	36	3	2	1	40.12	43.7	54.83	2	196	44	9	19	6	8	3	8	
11/21/2017	9:00:00 PM	270	1	26	34	39	60	65	35	9	0	1	40.26	43.67	54.97	1	177	42	7	8	4	9	8	8	
11/21/2017	10:00:00 PM	236	2	13	21	42	56	68	19	12	2	1	42	45.36	55.98	1	137	47	11	9	2	6	12	4	
11/21/2017	11:00:00 PM	208	1	15	34	33	39	46	30	9	1	0	40.47	43.85	56.36	1	125	33	8	11	1	6	9	6	
11/21/2017	12:00:00 AM	106	0	2	5	11	18	32	25	8	2	3	49.5	53.64	65.17	0	64	27	9	2	1	1	2	0	
11/21/2017 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	
11/21/2017 15:00-19:00			1562	30	185	187	280	355	354	135	28	7	1		40.73		12	1056	225	54	71	21	55	38	18
11/21/2017 06:00-22:00			3703	52	398	459	617	845	886	348	79	15	4		41.74		27	2476	552	129	152	58	113	95	56
11/21/2017 00:00-24:00			4017	53	415	498	661	902	964	403	96	18	7		42.17		28	2665	612	146	165	60	120	106	62
11/22/2017	1:00:00 AM	75	1	3	2	7	13	27	16	4	2	0	49.2	51.71	61.56	0	48	20	3	1	0	1	2	0	
11/22/2017	2:00:00 AM	47	0	0	2	5	13	13	9	3	2	0	48.58	53	63.72	0	17	17	7	5	0	1	0	0	
11/22/2017	3:00:00 AM	22	0	0	0	2	6	7	6	1	0	0	50	53.36	62	0	14	4	2	1	0	1	0	0	
11/22/2017	4:00:00 AM	15	0	1	2	1	4	4	2	1	0	0	44.67	47.4	58.33	0	9	2	1	1	2	0	0	0	
11/22/2017	5:00:00 AM	30	0	0	0	1	10	8	6	3	0	2	51.38	57.43	66.42	0	15	10	2	1	0	0	2	0	
11/22/2017	6:00:00 AM	98	0	2	7	33	26	16	9	5	0	0	40.33	43.69	56.82	0	41	5	6	6	2	3	19	3	
11/22/2017	7:00:00 AM	200	3	16	34	53	34	40	16	4	0	0	36.58	39.85	52.47	0	115	26	4	9	3	16	16	4	
11/22/2017	8:00:00 AM	691	7	53	78	179	211	116	42	3	2	0	37.54	40	50.25	8	448	107	25	41	15	20	17	4	
11/22/2017	9:00:00 AM	639	6	62	77	111	205	144	28	4	2	0	37.95	40.53	50.26	5	428	105	27	29	12	18	5	7	
11/22/2017	10:00:00 AM	521	9	45	49	63	170	152	32	1	0	0	39.56	42.24	51.61	2	344	88	19	17	10	14	21	3	
11/22/2017	11:00:00 AM	443	4	36	44	63	131	122	35	7	1	0	39.89	42.94	52.94	3	279	71	28	22	7	11	13	5	
11/22/2017	12:00:00 PM	382	3	39	50	59	95	100	35	1	0	0	38.31	41.56	52.48	2	272	50	6	17	3	10	9	7	
11/22/2017	1:00:00 PM	373	7	30	36	58	86	94	54	8	0	0	40.78	43.79	54.85	5	249	56	10	9	5	8	10	3	
11/22/2017	2:00:00 PM	340	4	39	55	81	74	59	26	2	0	0	36.04	38.51	51.03	4	221	51	14	13	7	10	10	5	
11/22/2017	3:00:00 PM	303	3	22	41	61	75	67	26	5	3	0	38.69	41.55	52.61	1	213	43	11	8	6	7	7	6	
11/22/2017	4:00:00 PM	364	5	31	39	58	97	89	34	10	1	0	39.62	42.86	53.48	7	255	41	13	15	6	11	8	4	
11/22/2017	5:00:00 PM	321	5	37	46	38	85	78	29	3	0	0	37.61	40.61	51.88	3	229	39	10	11	5	10	5	3	
11/22/2017	6:00:00 PM	333	7	39	50	61	71	61	37	5	1	1	37.59	40.29	52.97	2	217	54	13	25	6	3	7	3	
11/22/2017	7:00:00 PM	297	2	24	22	49	74	89	23	12	1	1	41.91	44.77	55.18	0	212	38	8	16	5	6	6	4	
11/22/2017	8:00:00 PM	314	5	23	31	45	88	90	23	8	1	0	39.8	43.26	53.46	1	207	52	10	11	4	11	12	5	
11/22/2017	9:00:00 PM	241	2	25	33	32	53	59	29	5	3	0	39.45	42.86	54.74	2	152	35	11	8	5	11	8	6	
11/22/2017	10:00:00 PM	294	2	25	26	54	73	62	39	11	1	1	40.69	44.18	55.14	4	193	43	7	12	11	9	10	3	
11/22/2017	11:00:00 PM	262	2	13	29	40	62	77	30	6	3	0	42.65	45.47	55.87	1	169	53	8	5	7	7	6	2	
11/22/2017	12:00:00 AM	121	0	0	5	9	30	46	20	8	2	1	49.61	53.17	62	0	85	20	4	3	0	2	4	2	
11/22/2017 06:00-09:00			1628	16	133	196	376	476	316	95	16	4	0		40.41		13	1032	243	62	85	32	57	57	18
11/22/2017 15:00-19:00			1618	22	153	198	267	402	384	149	35	6	2		41.99		13	1126	215	55	75	28	37	33	20
11/22/2017 06:00-22:00			6154	74	548	718	1098	1648	1438	517	94	16	3		41.76		49	4075	904	222	269	112	178	183	75
11/22/2017 00:00-24:00			6726	77	565	758	1163	1786	1620	606	120	25	6		42.42		50	4432	1030	249	286	121	190	197	79
11/23/2017	1:00:00 AM	81	0	0	3	8	25	27	14	3	1	0	47.5	50.8	59.41	0	61	13	4	1	0	1	1	0	
11/23/2017	2:00:00 AM	69	0	1	1	2	19	26	11	6	3	0	51.35	54.3	63.85	0	38	21	5	3	0	1	1	0	

11/23/2017	3:00:00 AM	75	0	0	0	2	9	41	16	6	0	1	52.82	56.68	64.61	0	49	17	3	4	1	1	0	0
11/23/2017	4:00:00 AM	71	0	0	0	5	14	24	22	3	3	0	52.59	56.35	65.59	0	45	23	3	0	0	0	0	0
11/23/2017	5:00:00 AM	48	0	0	0	2	9	20	13	3	0	1	52.88	56.81	65.48	0	36	8	0	2	0	0	2	0
11/23/2017	6:00:00 AM	68	0	2	7	15	13	12	10	6	0	3	46	48.96	59.9	1	37	9	2	7	1	4	3	0
11/23/2017	7:00:00 AM	104	0	6	17	23	16	25	11	6	0	0	40.5	43.89	57.07	1	57	16	3	4	5	3	3	5
11/23/2017	8:00:00 AM	169	2	10	17	15	32	48	32	13	0	0	45.61	48.22	59.38	0	100	19	9	12	3	10	5	5
11/23/2017	9:00:00 AM	262	1	13	16	36	54	88	38	13	3	0	45.37	48.6	59.04	2	177	39	4	11	6	7	6	3
11/23/2017	10:00:00 AM	294	2	19	28	32	54	91	47	20	1	0	44.51	47.24	58.17	2	195	48	10	10	5	9	9	3
11/23/2017	11:00:00 AM	327	0	14	33	41	68	96	61	10	4	0	45.71	48.27	58.99	1	240	41	12	14	1	9	4	3
11/23/2017	12:00:00 PM	366	2	19	38	56	64	96	69	19	1	2	44.1	47.39	58.68	0	263	56	9	12	4	8	4	5
11/23/2017	1:00:00 PM	329	1	22	36	46	67	91	46	18	1	1	43.46	46.08	57.63	3	216	66	6	8	4	9	6	6
11/23/2017	2:00:00 PM	302	1	19	30	45	45	83	59	18	0	2	44.41	47.88	59.01	1	209	55	7	6	6	8	4	5
11/23/2017	3:00:00 PM	312	5	23	33	51	78	74	42	3	2	1	40.83	43.62	54.58	2	227	42	7	9	8	8	5	1
11/23/2017	4:00:00 PM	308	1	15	22	40	63	95	58	12	2	0	45.31	48.52	58.4	0	219	47	10	11	2	8	7	2
11/23/2017	5:00:00 PM	321	0	24	37	39	68	81	54	15	3	0	43.43	46.27	58.48	3	233	40	9	14	3	5	10	2
11/23/2017	6:00:00 PM	318	1	23	42	47	69	90	38	6	2	0	40.51	43.82	54.89	3	239	38	8	6	4	7	6	3
11/23/2017	7:00:00 PM	296	0	22	34	42	63	77	47	8	3	0	42.51	45.52	57.55	2	211	43	8	12	4	7	3	2
11/23/2017	8:00:00 PM	289	1	18	29	44	74	83	33	5	2	0	41.74	44.81	54.94	1	202	45	13	7	3	7	7	1
11/23/2017	9:00:00 PM	263	0	15	19	34	57	78	44	13	3	0	44.44	48.05	59.51	2	172	45	7	10	4	9	9	1
11/23/2017	10:00:00 PM	289	0	17	35	28	66	85	45	11	1	1	44	47.05	57.43	1	184	56	13	10	4	4	4	7
11/23/2017	11:00:00 PM	286	1	12	21	27	73	94	48	7	2	1	45.59	48.63	57.94	1	186	40	17	8	3	14	8	6
11/23/2017	12:00:00 AM	140	2	1	6	16	33	48	24	9	1	0	46.54	50.56	59.78	1	103	25	8	0	1	0	1	1
11/23/2017 06:00-09:00		603	3	31	57	89	115	173	91	38	3	3		47.72		4	371	83	18	34	15	24	17	13
11/23/2017 15:00-19:00		1555	7	107	168	219	341	417	239	44	12	1		45.54		10	1129	210	42	52	21	35	31	10
11/23/2017 06:00-22:00		4617	17	281	473	634	951	1293	734	196	28	10		46.66		25	3181	705	137	163	67	122	95	54
11/23/2017 00:00-24:00		5387	20	295	504	696	1133	1573	882	233	38	13		47.38		27	3699	852	177	181	72	139	108	61
11/24/2017	1:00:00 AM	112	0	1	1	10	27	40	23	7	3	0	49.85	53.47	63.06	3	72	26	4	1	0	2	4	0
11/24/2017	2:00:00 AM	89	0	0	0	7	12	34	28	7	1	0	53.07	56.47	64.49	0	68	16	2	1	1	0	0	0
11/24/2017	3:00:00 AM	94	0	0	0	6	14	37	29	7	0	1	52.77	56.65	64.04	0	63	24	5	1	1	0	0	0
11/24/2017	4:00:00 AM	62	0	0	1	3	10	24	16	5	2	1	53.29	57.32	66.77	0	43	13	3	2	1	0	0	0
11/24/2017	5:00:00 AM	55	0	0	0	3	7	22	16	4	3	0	54.59	58.64	68.17	0	40	11	3	1	0	0	0	0
11/24/2017	6:00:00 AM	47	0	0	4	3	8	17	12	1	1	1	50.9	53.19	61.3	0	37	6	1	0	0	0	2	0
11/24/2017	7:00:00 AM	77	0	8	11	16	12	15	10	3	1	1	39.29	43.82	56.34	0	38	11	3	1	2	3	7	7
11/24/2017	8:00:00 AM	88	0	3	15	13	17	20	13	5	2	0	42.91	46.45	59.4	0	48	7	2	6	2	6	3	4
11/24/2017	9:00:00 AM	144	1	4	11	28	26	33	23	17	1	0	44.62	48.76	61.14	1	77	28	5	6	3	2	10	5
11/24/2017	10:00:00 AM	187	3	11	18	32	26	49	28	17	2	1	44.24	47.45	60.51	3	125	21	3	4	2	7	8	6
11/24/2017	11:00:00 AM	230	1	11	17	33	47	74	35	10	2	0	44.38	48	58.4	3	166	25	2	8	1	11	1	5
11/24/2017	12:00:00 PM	278	2	23	31	29	48	78	56	7	4	0	43.15	46.54	58.51	2	197	39	6	10	3	3	9	8
11/24/2017	1:00:00 PM	252	2	19	21	38	44	72	43	13	0	0	42.84	46.31	58.32	1	182	28	7	6	6	7	4	6
11/24/2017	2:00:00 PM	329	1	21	36	36	45	100	69	14	7	0	45.35	48.4	59.9	4	225	58	12	5	4	10	8	1
11/24/2017	3:00:00 PM	326	4	20	28	47	58	87	58	18	4	2	44.79	47.89	59.42	0	227	53	9	11	3	7	9	4
11/24/2017	4:00:00 PM	334	0	16	30	42	64	106	57	14	2	3	45.36	48.72	58.16	2	233	60	9	4	6	5	9	6
11/24/2017	5:00:00 PM	359	4	24	32	54	65	113	54	12	1	0	42.59	45.99	57.53	3	261	50	12	6	4	9	6	7
11/24/2017	6:00:00 PM	332	1	22	44	49	75	95	36	8	2	0	41.36	44.39	55.17	1	240	46	8	13	6	9	3	1
11/24/2017	7:00:00 PM	334	2	18	31	47	66	105	47	16	2	0	43.11	46.74	57.51	2	240	51	10	9	1	5	11	3
11/24/2017	8:00:00 PM	299	4	26	38	47	60	75	36	10	2	1	40.7	43.55	55.96	3	207	51	9	7	1	4	6	6
11/24/2017	9:00:00 PM	239	1	20	18	39	50	56	40	13	2	0	42.9	46.26	58.3	2	158	46	4	5	1	6	7	5
11/24/2017	10:00:00 PM	212	0	12	23	27	51	55	34	6	3	1	44.26	47.02	58.6	0	133	39	9	6	3	5	4	5
11/24/2017	11:00:00 PM	150	1	12	21	23	19	31	25	12	6	0	43.08	46.91	60.55	1	92	24	4	3	2	8	6	6
11/24/2017	12:00:00 AM	73	1	2	5	8	15	22	12	5	2	1	47.64	50.95	62.12	0	44	20	3	3	0	1	1	1
11/24/2017 06:00-09:00		356	1	15	41	60	63	85	58	26	5	2		47.71		1	200	52	11	13	7	11	22	16
11/24/2017 15:00-19:00		1685	11	100	165	239	328	506	252	68	11	5		46.73		8	1201	260	48	43	20	35	38	21
11/24/2017 06:00-22:00		4067	26	258	408	580	762	1150	651	184	38	10		46.77		27	2794	619	111	107	48	99	107	79
11/24/2017 00:00-24:00		4702	28	273	436	640	866	1360	800	231	55	13		47.66		31	3216	753	135	119	53	110	118	86

11/25/2017	1:00:00 AM	52	0	0	0	4	16	17	5	8	2	0	50.71	55.17	65.79	0	35	9	5	0	0	1	1	0
11/25/2017	2:00:00 AM	31	0	0	0	6	10	9	4	1	1	0	46.86	49.9	58.81	0	16	9	3	0	1	0	2	0
11/25/2017	3:00:00 AM	14	0	0	0	0	3	3	4	3	0	1	58	62.57	71.75	0	6	6	1	0	0	0	0	0
11/25/2017	4:00:00 AM	11	0	0	1	0	4	4	1	0	1	0	47.5	51.27	61.8	0	9	1	0	0	1	0	0	0
11/25/2017	5:00:00 AM	31	0	0	0	2	7	7	5	4	3	3	57.57	62.03	79.69	0	17	7	3	1	1	0	2	0
11/25/2017	6:00:00 AM	90	0	8	9	28	12	20	8	5	0	0	38.88	42.44	57.52	0	37	9	3	1	4	8	15	3
11/25/2017	7:00:00 AM	200	3	22	27	27	43	48	22	6	2	0	39.68	42.79	55.13	1	103	36	8	11	3	9	13	9
11/25/2017	8:00:00 AM	698	7	50	71	197	224	124	20	5	0	0	36.78	39.79	48.84	2	488	88	31	32	7	22	16	3
11/25/2017	9:00:00 AM	677	13	60	85	131	246	114	24	3	1	0	36.98	39.22	48.19	12	471	99	26	33	10	14	11	1
11/25/2017	10:00:00 AM	553	8	45	60	71	168	147	46	5	3	0	39.74	42.75	52.48	5	373	101	15	16	8	13	8	8
11/25/2017	11:00:00 AM	413	7	33	39	80	117	79	44	12	2	0	39.27	42.92	53.46	3	287	57	14	12	4	14	12	5
11/25/2017	12:00:00 PM	376	7	46	56	66	81	66	42	11	1	0	37.67	40.25	53.49	1	258	61	11	12	4	8	13	6
11/25/2017	1:00:00 PM	377	3	35	50	58	96	94	33	7	1	0	39.31	42.3	53.46	1	253	61	17	16	3	13	7	2
11/25/2017	2:00:00 PM	400	4	46	49	76	85	93	35	9	2	1	38.56	41.33	53.42	2	272	60	11	11	11	13	6	4
11/25/2017	3:00:00 PM	339	5	38	36	60	89	68	35	8	0	0	38.92	41.42	53.27	7	222	45	15	10	7	14	9	6
11/25/2017	4:00:00 PM	377	12	29	57	58	78	96	35	11	1	0	38.39	41.6	53.62	3	244	64	21	18	4	11	7	2
11/25/2017	5:00:00 PM	339	2	42	51	52	62	89	30	8	2	1	38.43	41.24	53.86	1	240	48	9	9	3	10	7	4
11/25/2017	6:00:00 PM	291	3	35	37	59	77	53	19	7	0	1	36.58	39.6	50.68	2	198	47	8	11	5	8	6	4
11/25/2017	7:00:00 PM	259	3	26	37	47	74	46	23	3	0	0	37.35	40.22	51.03	3	184	29	11	11	2	7	6	3
11/25/2017	8:00:00 PM	253	1	24	37	40	59	59	28	5	0	0	38.74	41.87	54.04	0	167	38	6	8	4	12	6	10
11/25/2017	9:00:00 PM	246	5	20	27	39	52	61	33	7	0	2	41.17	44.02	55.79	3	157	34	7	9	3	11	10	11
11/25/2017	10:00:00 PM	235	4	9	27	33	58	66	34	2	1	1	42.54	45.31	55.25	0	142	40	13	6	3	3	10	11
11/25/2017	11:00:00 PM	140	2	9	15	23	21	25	32	11	2	0	42.25	46.88	60.85	3	66	30	4	6	2	8	8	7
11/25/2017	12:00:00 AM	84	1	2	5	5	16	22	20	8	3	2	49.5	53.96	64.67	0	57	14	6	0	0	3	3	1

11/25/2017 06:00-09:00	1665	23	140	192	383	525	306	74	19	3	0		40.06		15	1099	232	68	77	24	53	55	16
11/25/2017 15:00-19:00	1605	25	170	218	276	380	352	142	37	3	2		40.9		16	1088	233	64	59	21	50	35	19
11/25/2017 06:00-22:00	6123	87	568	755	1122	1621	1323	511	114	16	6		41.38		46	4096	917	226	226	85	190	162	92
11/25/2017 00:00-24:00	6486	90	579	776	1162	1698	1410	582	149	28	12		41.98		49	4302	993	248	233	90	202	178	100

11/26/2017	1:00:00 AM	55	0	3	0	5	8	17	13	6	2	1	51.62	55.64	67.28	0	35	14	1	3	0	2	0	0
11/26/2017	2:00:00 AM	48	0	0	0	3	8	16	13	5	3	0	53.94	58.67	69.64	0	26	12	5	2	0	0	0	1
11/26/2017	3:00:00 AM	23	0	0	1	1	6	7	4	2	1	1	52	56.91	67.75	0	15	4	1	1	1	0	1	0
11/26/2017	4:00:00 AM	28	0	1	0	1	3	8	9	4	2	0	53.14	58.71	67.56	0	18	7	1	0	1	0	1	0
11/26/2017	5:00:00 AM	33	0	0	0	1	7	8	12	5	0	0	54.71	58.39	66.61	0	19	7	1	3	0	1	1	1
11/26/2017	6:00:00 AM	68	0	5	8	28	10	11	4	2	0	0	35.86	39.78	53.33	0	21	3	4	1	1	7	14	5
11/26/2017	7:00:00 AM	209	3	12	44	44	34	44	23	4	1	0	38.45	41.2	54.66	1	108	37	5	11	2	10	14	7
11/26/2017	8:00:00 AM	642	14	59	83	137	185	135	21	8	0	0	36.39	39.07	49.25	2	436	106	22	28	8	15	13	4
11/26/2017	9:00:00 AM	599	14	123	78	113	152	97	20	2	0	0	32.83	35.24	46.83	8	410	90	25	26	11	11	11	3
11/26/2017	10:00:00 AM	555	8	41	45	96	194	122	46	3	0	0	39.67	42.5	51.77	5	376	72	23	19	7	22	15	5
11/26/2017	11:00:00 AM	438	5	30	46	94	141	87	30	3	2	0	38.15	41.53	51.35	6	291	75	12	20	4	9	11	7
11/26/2017	12:00:00 PM	382	3	41	40	74	110	81	25	5	2	1	37.5	40.99	51.15	6	249	60	14	18	3	9	12	7
11/26/2017	1:00:00 PM	384	5	35	44	55	91	94	49	8	3	0	40.51	43.41	54.72	4	252	63	13	11	6	9	14	6
11/26/2017	2:00:00 PM	384	8	38	45	54	94	109	24	9	3	0	39.24	42.07	53.1	3	264	42	15	25	3	13	8	7
11/26/2017	3:00:00 PM	372	6	37	45	66	91	91	31	4	1	0	38.81	41.24	52.77	5	236	62	14	11	7	17	11	5
11/26/2017	4:00:00 PM	348	2	40	27	31	101	100	36	11	0	0	41.73	44.13	54.47	3	238	52	12	11	5	7	9	5
11/26/2017	5:00:00 PM	332	7	36	41	67	70	67	36	7	0	1	37.05	40.59	52.95	2	219	51	10	17	6	14	6	6
11/26/2017	6:00:00 PM	299	7	31	53	42	74	69	15	8	0	0	36.37	39.61	51.09	3	211	44	7	10	4	6	9	2
11/26/2017	7:00:00 PM	276	4	24	35	56	69	63	20	3	2	0	37.91	40.7	51.76	2	190	43	5	9	3	9	7	6
11/26/2017	8:00:00 PM	259	2	24	34	47	76	52	19	4	1	0	37.68	41.14	51.62	0	167	44	9	14	3	9	7	4
11/26/2017	9:00:00 PM	222	2	16	30	29	53	62	22	6	2	0	41.13	43.86	54.75	1	141	36	9	11	2	6	8	7
11/26/2017	10:00:00 PM	207	2	15	21	29	36	59	34	5	4	2	44.17	46.81	58.26	0	117	38	13	7	4	3	8	9
11/26/2017	11:00:00 PM	158	0	13	18	16	30	50	21	8	2	0	42.33	46.46	56.91	0	86	30	6	4	3	11	9	5
11/26/2017	12:00:00 AM	92	0	4	5	11	20	27	19	5	1	0	46.6	49.97	59.87	1	59	18	2	5	1	3	3	0

11/26/2017 06:00-09:00	1518	31	199	213	322	381	287	68	16	1	0		37.88		11	975	236	56	66	22	43	52	19
11/26/2017 15:00-19:00	1627	26	168	201	262	405	390	138	33	3	1		41.33		15	1094	252	48	58	25	53	42	24

11/26/2017 06:00-22:00	5976	92	607	719	1062	1581	1343	455	92	21	4		41.01		51	3926	918	212	249	79	176	177	95
11/26/2017 00:00-24:00	6413	92	628	743	1100	1663	1476	546	127	32	6		41.76		52	4184	1010	229	267	85	193	192	102

11/27/2017	1:00:00 AM	71	1	0	1	3	18	26	14	5	2	1	50.44	54.65	63.09	1	50	14	1	1	2	0	2	0
11/27/2017	2:00:00 AM	42	1	0	1	5	10	14	8	3	0	0	47	51.26	59.46	0	25	11	4	1	1	0	0	0
11/27/2017	3:00:00 AM	40	0	0	1	2	16	6	10	2	2	1	48.6	54.98	63.7	0	19	13	4	3	1	0	0	0
11/27/2017	4:00:00 AM	12	0	0	0	1	1	5	2	2	1	0	53	58.5	71.6	1	6	2	1	1	0	0	1	0
11/27/2017	5:00:00 AM	26	0	0	1	1	10	6	6	0	1	1	49.4	53.92	62.5	1	7	9	2	3	2	0	1	0
11/27/2017	6:00:00 AM	73	1	7	9	24	11	10	11	0	0	0	37	39.9	53.7	0	23	4	4	5	1	6	18	2
11/27/2017	7:00:00 AM	191	2	20	28	45	27	43	24	1	0	1	36.43	40.8	54.39	2	99	30	8	7	2	13	11	7
11/27/2017	8:00:00 AM	685	9	52	85	153	223	122	39	2	0	0	36.7	40	49.36	4	464	107	29	29	10	11	14	7
11/27/2017	9:00:00 AM	680	11	93	118	178	160	108	10	2	0	0	33	35.66	46.42	10	458	116	23	29	11	15	10	5
11/27/2017	10:00:00 AM	578	4	58	57	79	179	155	39	5	2	0	39.78	42.36	52.02	1	403	89	22	20	6	12	13	5
11/27/2017	11:00:00 AM	407	2	31	34	81	110	108	34	5	2	0	39.99	43.36	53.95	4	229	71	35	24	9	9	14	9
11/27/2017	12:00:00 PM	389	6	30	47	84	98	99	16	7	2	0	38.15	41.13	51.94	2	246	63	21	19	2	12	13	4
11/27/2017	1:00:00 PM	411	4	35	50	74	98	98	42	6	4	0	38.98	42.33	53.48	2	265	66	21	16	7	14	9	9
11/27/2017	2:00:00 PM	398	6	41	47	69	82	113	31	9	0	0	37.89	41.92	53.07	6	262	54	17	20	2	10	11	11
11/27/2017	3:00:00 PM	403	7	33	60	52	86	117	35	12	1	0	39.85	42.63	54.5	3	264	59	18	23	4	12	10	5
11/27/2017	4:00:00 PM	376	8	27	43	57	84	107	37	12	1	0	40.33	43.58	54.44	5	242	56	18	14	3	15	11	8
11/27/2017	5:00:00 PM	290	6	43	46	44	83	49	16	3	0	0	35.14	37.97	49.19	4	207	33	5	16	3	9	3	7
11/27/2017	6:00:00 PM	325	6	46	39	47	93	64	24	5	1	0	36.34	39.73	50.94	1	228	52	12	14	3	9	1	4
11/27/2017	7:00:00 PM	291	6	31	41	46	64	74	25	3	1	0	37.37	40.69	52.4	3	203	41	4	14	2	13	7	3
11/27/2017	8:00:00 PM	233	2	26	30	44	69	41	17	3	0	1	37.62	40.09	51.21	1	154	38	4	12	4	12	3	4
11/27/2017	9:00:00 PM	256	1	27	33	51	54	60	23	5	2	0	38.04	41.79	52.81	0	177	31	11	4	3	12	6	9
11/27/2017	10:00:00 PM	214	1	17	29	28	45	51	29	14	0	0	41.64	44.97	57.27	1	134	31	5	7	2	12	12	5
11/27/2017	11:00:00 PM	154	1	9	24	21	28	39	20	9	2	1	41.91	45.42	57.89	1	86	25	9	2	1	6	12	8
11/27/2017	12:00:00 AM	95	1	2	8	8	18	27	19	7	4	1	49.56	52.03	65.48	1	62	25	1	1	0	2	3	0

11/27/2017 06:00-09:00	1629	23	172	240	400	421	283	84	5	0	1		38.28		16	1044	257	64	70	24	45	53	21
11/27/2017 15:00-19:00	1685	33	180	229	246	410	411	137	35	4	0		41.14		16	1144	241	57	81	15	58	32	27
11/27/2017 06:00-22:00	6200	82	617	796	1156	1566	1419	452	94	16	2		40.9		49	4058	941	257	273	74	196	166	104
11/27/2017 00:00-24:00	6640	86	628	832	1197	1667	1542	531	122	28	7		41.54		54	4313	1040	279	285	81	204	185	112

11/28/2017	1:00:00 AM	69	0	0	2	8	19	29	8	2	0	1	47.5	50.77	59.21	0	41	17	2	2	3	3	1	0
11/28/2017	2:00:00 AM	41	0	0	1	3	11	19	4	3	0	0	49	52	61.16	0	25	10	2	1	1	1	1	0
11/28/2017	3:00:00 AM	19	0	1	0	2	4	5	6	1	0	0	48.25	52.26	63.64	0	8	6	2	2	0	0	1	0
11/28/2017	4:00:00 AM	17	0	0	0	0	5	4	6	1	1	0	56	58.94	68.22	0	12	2	0	2	0	1	0	0
11/28/2017	5:00:00 AM	27	0	0	1	2	8	8	4	4	0	0	50	53.15	64.25	0	13	7	1	3	0	0	2	1
11/28/2017	6:00:00 AM	66	0	5	6	28	11	12	2	2	0	0	35.65	39.17	51.5	0	21	5	3	1	1	3	20	3
11/28/2017	7:00:00 AM	192	2	17	32	40	30	48	18	4	1	0	38.74	41.4	55.05	0	92	35	7	8	4	8	14	7
11/28/2017	8:00:00 AM	645	6	42	72	166	210	117	26	6	0	0	37.58	40.16	49.86	4	404	107	28	44	13	16	10	6
11/28/2017	9:00:00 AM	473	9	49	53	111	151	81	17	2	0	0	35.67	38.47	48.05	2	332	80	16	14	4	11	5	3
11/28/2017	10:00:00 AM	471	10	45	44	70	152	105	34	11	0	0	38.87	41.82	51.78	2	333	65	14	19	6	10	12	6

11/28/2017 06:00-09:00	1376	17	113	163	345	402	258	63	14	1	0		39.7		6	849	227	54	67	22	38	49	19
11/28/2017 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/28/2017 06:00-22:00	1847	27	158	207	415	554	363	97	25	1	0		40.24		8	1182	292	68	86	28	48	61	25
11/28/2017 00:00-24:00	2020	27	159	211	430	601	428	125	36	2	1		41.28		8	1281	334	75	96	32	53	66	26

Motilor spre Manastur																								
		Count	Speed bins [km/h]									v15	vm	v85	Length bins [m]									
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/21/2017	11:00:00 AM	184	0	2	19	49	80	24	4	4	2	0	39.06	42.18	49.11	7	114	22	10	15	1	2	4	1
11/21/2017	12:00:00 PM	968	0	7	39	219	415	209	66	12	0	1	41.69	44.94	52.75	30	677	99	32	60	12	9	19	4
11/21/2017	1:00:00 PM	1020	0	51	156	221	392	144	50	5	1	0	38.05	40.12	49.05	48	664	122	45	42	12	16	16	13

11/21/2017	2:00:00 PM	1013	0	14	104	280	374	193	43	4	1	0	39.26	42.15	50.56	38	682	114	43	41	10	16	10	5
11/21/2017	3:00:00 PM	1083	0	52	178	288	386	148	28	3	0	0	36.62	39.1	47.73	42	716	118	39	45	20	23	21	10
11/21/2017	4:00:00 PM	1108	0	47	132	291	406	195	31	6	0	0	37.51	40.58	48.61	36	733	125	39	73	10	13	17	9
11/21/2017	5:00:00 PM	1072	0	136	286	339	258	50	3	0	0	0	29.96	32.76	41.02	54	649	142	51	59	24	20	18	10
11/21/2017	6:00:00 PM	1095	0	142	298	381	227	41	5	1	0	0	30.13	32.19	40.25	51	656	146	44	80	21	16	28	7
11/21/2017	7:00:00 PM	1088	0	139	309	347	231	51	11	0	0	0	30.05	32.42	41.07	57	650	157	37	64	20	19	27	10
11/21/2017	8:00:00 PM	1135	0	15	98	292	483	216	23	6	1	1	39.46	42.26	49.51	33	768	129	46	72	11	11	17	7
11/21/2017	9:00:00 PM	968	0	16	65	139	422	234	74	12	3	3	43.34	46.04	54.42	32	674	111	22	57	11	13	14	3
11/21/2017	10:00:00 PM	799	0	5	37	112	243	239	119	32	9	3	45.82	49.7	59.26	23	573	89	24	23	11	12	13	4
11/21/2017	11:00:00 PM	731	0	1	14	71	281	226	93	35	9	1	47.21	50.71	60.21	24	529	68	22	28	12	9	18	1
11/21/2017	12:00:00 AM	528	0	0	0	21	90	176	161	67	12	1	54.22	58.19	66.75	18	402	59	11	17	5	5	8	0

11/21/2017 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/21/2017 15:00-19:00	5446	0	516	1203	1646	1508	485	78	10	0	0	0	35.43	0	240	3404	688	210	321	95	91	111	46
11/21/2017 06:00-22:00	11533	0	626	1721	2958	3917	1744	457	85	17	8	0	39.89	0	451	7556	1374	432	631	163	170	204	83
11/21/2017 00:00-24:00	12792	0	627	1735	3050	4288	2146	711	187	38	10	0	41.26	0	493	8487	1501	465	676	180	184	230	84

11/22/2017	1:00:00 AM	403	0	0	1	4	25	120	155	78	16	4	57.97	62.91	70.56	11	350	15	9	10	4	2	2	0
11/22/2017	2:00:00 AM	303	0	1	3	0	15	77	133	56	13	5	59.31	63.61	71.55	8	238	33	4	7	3	3	3	2
11/22/2017	3:00:00 AM	190	0	1	4	3	5	50	72	43	9	3	58.92	63.42	72.53	1	162	10	4	4	1	4	2	1
11/22/2017	4:00:00 AM	165	0	0	1	2	4	31	88	26	11	2	60.49	64.87	71.93	2	132	11	7	5	4	1	3	0
11/22/2017	5:00:00 AM	138	0	0	0	3	3	28	50	38	15	1	62.24	66.67	75.04	1	113	7	6	4	2	2	3	0
11/22/2017	6:00:00 AM	225	0	2	10	29	35	39	55	43	12	0	53.95	56.62	68.2	2	141	17	12	15	0	4	12	2
11/22/2017	7:00:00 AM	413	0	9	20	45	103	99	94	35	7	1	47.78	51.94	63.19	13	284	22	19	21	2	3	15	5
11/22/2017	8:00:00 AM	850	0	10	28	165	363	208	69	6	1	0	42.61	45.98	53.66	47	595	79	28	23	10	6	20	7
11/22/2017	9:00:00 AM	959	0	45	96	205	365	209	33	6	0	0	38.98	41.7	49.77	40	662	107	22	37	14	5	21	9
11/22/2017	10:00:00 AM	993	0	12	32	198	385	293	62	11	0	0	42.63	45.98	53.22	35	732	87	15	36	14	9	28	1
11/22/2017	11:00:00 AM	1013	0	10	40	187	443	269	57	7	0	0	42.35	45.41	52.86	42	700	94	34	55	19	11	17	5
11/22/2017	12:00:00 PM	995	0	33	149	234	343	189	38	9	0	0	38.29	41.09	50.14	40	674	114	33	45	20	7	17	4
11/22/2017	1:00:00 PM	1023	0	50	177	247	325	175	40	7	2	0	36.56	39.91	48.97	49	681	123	33	54	15	13	15	5
11/22/2017	2:00:00 PM	821	2	150	144	182	253	76	12	1	1	0	32.19	34.38	44.34	36	521	95	32	41	12	22	14	6
11/22/2017	3:00:00 PM	656	5	311	204	112	17	7	0	0	0	0	20.39	22.08	29.7	53	316	105	45	44	10	15	20	6
11/22/2017	4:00:00 PM	1035	0	56	156	254	345	189	29	5	1	0	36.93	39.95	48.6	35	678	126	37	53	12	16	26	6
11/22/2017	5:00:00 PM	1138	0	57	198	427	372	76	7	1	0	0	34.07	36.57	43.41	46	747	150	44	59	10	13	22	5
11/22/2017	6:00:00 PM	1060	1	83	204	358	335	77	2	0	0	0	33.43	35.67	42.96	50	678	130	45	63	15	17	21	7
11/22/2017	7:00:00 PM	1155	0	54	155	299	447	179	20	0	1	0	36.73	39.89	47.42	41	777	125	48	62	18	13	23	8
11/22/2017	8:00:00 PM	1114	0	19	102	171	546	234	33	9	0	0	40.57	43.47	50.19	45	794	106	30	56	15	14	12	4
11/22/2017	9:00:00 PM	921	0	19	77	197	308	229	81	8	2	0	41.17	44.64	53.6	26	650	99	27	40	17	8	17	5
11/22/2017	10:00:00 PM	839	0	5	36	147	322	230	80	18	0	1	42.76	46.94	55.42	38	604	75	23	37	11	7	11	4
11/22/2017	11:00:00 PM	762	0	2	20	84	322	220	85	26	2	1	44.94	48.85	56.84	33	562	68	15	34	4	8	18	0
11/22/2017	12:00:00 AM	640	0	0	4	17	170	275	129	33	8	4	50.71	54.83	62.59	18	518	57	11	18	6	5	4	2

11/22/2017 06:00-09:00	2447	0	66	154	444	866	555	251	90	20	1	0	46.29	0	102	1682	225	81	96	26	18	68	23
11/22/2017 15:00-19:00	5044	6	561	917	1450	1516	528	58	6	2	0	0	35.95	0	225	3196	636	219	281	65	74	112	32
11/22/2017 06:00-22:00	15210	8	925	1828	3457	5307	2778	712	166	27	2	0	41.1	0	638	10234	1654	527	741	214	183	311	89
11/22/2017 00:00-24:00	17811	8	929	1861	3570	5851	3579	1424	466	101	22	0	43.46	0	712	12309	1855	583	823	238	208	346	94

11/23/2017	1:00:00 AM	603	0	0	1	9	58	254	206	59	13	3	55.14	59.26	66.98	15	504	39	15	13	10	4	3	0
11/23/2017	2:00:00 AM	471	0	0	2	4	29	154	209	55	16	2	57.5	61.21	68.5	13	412	25	10	8	3	0	0	0
11/23/2017	3:00:00 AM	331	0	1	0	0	9	101	155	54	10	1	59.2	63.16	70.16	7	298	8	7	4	1	0	5	1
11/23/2017	4:00:00 AM	311	0	0	1	2	11	91	131	63	12	0	59.25	63.1	70.94	5	271	24	5	3	2	0	1	0
11/23/2017	5:00:00 AM	272	0	0	0	0	3	56	138	58	15	2	61.46	65.82	72.67	1	244	12	3	5	1	3	2	0
11/23/2017	6:00:00 AM	291	0	1	1	12	29	76	101	58	11	2	57.22	61.31	70.16	8	239	8	11	9	2	3	3	0
11/23/2017	7:00:00 AM	361	0	0	7	34	84	69	89	53	23	2	53.32	57.16	69.02	9	260	40	8	15	4	1	6	2
11/23/2017	8:00:00 AM	534	0	1	6	34	89	181	156	56	9	2	52.88	56.66	65.5	16	425	28	14	16	5	2	9	3
11/23/2017	9:00:00 AM	734	0	2	10	42	154	234	206	74	10	2	52.17	56.12	65.03	22	578	60	19	15	2	6	10	1
11/23/2017	10:00:00 AM	838	0	1	10	66	167	322	214	45	12	1	50.83	54.56	62.44	31	642	72	19	30	6	10	7	3

11/23/2017	11:00:00 AM	921	0	7	17	76	242	329	201	44	5	0	48.59	52.58	60.66	41	701	74	32	29	6	8	14	2
11/23/2017	12:00:00 PM	923	0	4	43	161	336	273	87	14	5	0	44.05	47.15	55.95	31	670	90	35	45	11	10	9	4
11/23/2017	1:00:00 PM	1030	1	18	64	129	453	263	80	18	4	0	43.43	46.07	54.41	47	734	89	31	60	16	16	9	5
11/23/2017	2:00:00 PM	1128	0	73	187	256	380	184	41	6	0	1	36.64	39.64	48.76	64	760	124	50	54	15	12	20	8
11/23/2017	3:00:00 PM	1121	1	24	81	170	415	305	112	12	0	1	43.47	46.07	54.61	59	822	101	37	42	10	12	8	7
11/23/2017	4:00:00 PM	1111	0	5	26	115	357	454	129	18	5	2	46.78	50.09	57.53	41	861	84	23	49	8	7	15	3
11/23/2017	5:00:00 PM	1076	0	4	18	135	347	421	126	23	1	1	46.15	49.62	56.69	42	811	95	19	44	18	14	12	3
11/23/2017	6:00:00 PM	1050	0	8	37	107	333	393	130	34	7	1	46.3	49.96	57.63	41	806	94	24	30	10	7	16	2
11/23/2017	7:00:00 PM	1074	0	3	44	113	385	379	122	25	2	1	45.91	49.34	57.29	35	792	132	29	23	11	10	18	4
11/23/2017	8:00:00 PM	1019	0	6	20	71	355	412	136	18	1	0	46.79	50.39	57.53	40	792	91	24	33	5	5	10	5
11/23/2017	9:00:00 PM	761	1	2	13	112	273	215	109	29	7	0	45.73	49.66	59.04	28	556	77	16	24	10	12	13	5
11/23/2017	10:00:00 PM	712	0	2	14	51	215	267	123	33	6	1	48.89	52.03	60.81	24	526	68	12	37	10	7	7	2
11/23/2017	11:00:00 PM	654	0	5	14	48	194	251	101	28	10	3	48.58	52.09	60.91	24	487	68	9	18	8	12	10	2
11/23/2017	12:00:00 AM	610	0	0	0	18	145	240	166	33	8	0	51.72	55.59	62.95	19	498	31	15	28	6	6	3	2

11/23/2017 06:00-09:00	1920	0	4	24	122	356	560	552	241	53	8		57.25		55	1502	136	52	55	13	12	28	6
11/23/2017 15:00-19:00	5432	1	44	206	640	1837	1952	619	112	15	6		48.99		218	4092	506	132	188	57	50	69	19
11/23/2017 06:00-22:00	14684	3	161	598	1684	4614	4777	2162	560	108	17		49.86		579	10975	1327	403	555	149	142	186	59
11/23/2017 00:00-24:00	17936	3	167	616	1765	5063	5924	3268	910	192	28		51.46		663	13689	1534	467	634	180	167	210	64

11/24/2017	1:00:00 AM	536	0	1	2	6	34	232	189	57	11	4	56.36	60.1	68.11	16	453	40	4	11	2	6	4	0
11/24/2017	2:00:00 AM	442	0	1	0	1	25	150	185	62	14	4	57.9	62.17	70.13	17	380	23	6	14	1	0	1	0
11/24/2017	3:00:00 AM	323	0	0	1	1	14	93	136	60	14	4	59.38	63.93	71.54	6	268	28	3	8	4	4	2	0
11/24/2017	4:00:00 AM	313	0	0	0	1	9	68	143	68	16	8	61	65.73	73.6	3	285	10	3	8	2	1	0	0
11/24/2017	5:00:00 AM	241	0	1	0	1	11	46	101	55	24	2	61.23	65.92	73.92	5	223	8	2	3	0	0	0	0
11/24/2017	6:00:00 AM	219	0	0	0	1	23	46	72	55	15	7	60.58	64.82	73.56	3	196	8	4	5	0	0	1	0
11/24/2017	7:00:00 AM	235	0	1	6	23	44	56	59	31	11	4	53.54	57.02	68.74	2	172	30	2	6	1	2	7	0
11/24/2017	8:00:00 AM	277	0	0	9	23	56	59	73	40	16	1	53.73	57.42	68.46	7	223	11	2	3	0	3	7	3
11/24/2017	9:00:00 AM	445	0	2	11	24	73	120	129	60	19	7	54.18	58.29	68.79	11	341	34	9	12	4	4	9	1
11/24/2017	10:00:00 AM	582	0	2	5	27	89	200	180	64	12	3	54.13	57.8	66.24	13	482	36	11	6	1	3	7	1
11/24/2017	11:00:00 AM	781	0	1	8	45	189	267	216	41	12	2	50.56	54.9	62.81	33	610	59	19	16	6	7	3	5
11/24/2017	12:00:00 PM	882	0	2	15	118	343	251	121	28	3	1	45.97	49.46	58.53	49	647	86	27	24	10	4	10	1
11/24/2017	1:00:00 PM	1060	0	6	50	196	499	214	78	13	3	1	42.5	45.48	52.82	48	740	106	38	48	19	19	11	3
11/24/2017	2:00:00 PM	1064	0	8	30	127	422	332	111	25	6	3	45.16	48.78	56.88	49	762	95	43	57	16	11	2	4
11/24/2017	3:00:00 PM	1052	0	5	45	114	284	398	168	36	1	1	47.12	50.65	58.71	52	812	77	26	26	12	11	11	2
11/24/2017	4:00:00 PM	1104	0	7	32	122	428	404	94	14	2	1	45.15	48.48	55.49	45	861	86	16	38	18	10	7	5
11/24/2017	5:00:00 PM	1104	0	1	31	94	382	463	116	14	3	0	46.19	49.72	56.18	43	857	93	22	31	16	9	10	2
11/24/2017	6:00:00 PM	1116	0	14	43	149	407	389	104	8	2	0	44.32	47.8	55.1	54	821	119	29	33	14	12	7	4
11/24/2017	7:00:00 PM	1056	0	10	33	139	321	405	117	25	5	1	45.83	49.28	57.31	35	847	68	20	38	11	8	5	3
11/24/2017	8:00:00 PM	1011	0	5	39	114	344	337	144	27	1	0	46.19	49.45	57.88	34	778	96	19	31	9	7	8	2
11/24/2017	9:00:00 PM	825	0	6	25	88	292	275	101	33	5	0	46.3	49.84	58.21	33	616	72	20	30	7	12	8	5
11/24/2017	10:00:00 PM	652	1	6	8	64	230	195	108	30	6	4	47.51	51.2	61.17	19	497	56	9	26	8	11	4	4
11/24/2017	11:00:00 PM	599	0	1	5	48	181	180	122	48	11	3	49.37	53.89	63.54	29	455	47	12	13	9	7	7	1
11/24/2017	12:00:00 AM	441	0	1	2	9	54	134	136	80	20	5	56.83	61.23	70.51	13	345	46	8	12	7	6	2	0

11/24/2017 06:00-09:00	1176	0	3	26	71	196	281	333	186	61	19		59.05		23	932	83	17	26	5	9	24	4
11/24/2017 15:00-19:00	5432	0	37	184	618	1822	2059	599	97	13	3		49.17		229	4198	443	113	166	71	50	40	16
11/24/2017 06:00-22:00	13465	1	76	390	1468	4426	4411	1991	544	122	36		50.6		530	10262	1132	316	430	152	133	117	45
11/24/2017 00:00-24:00	16360	1	81	400	1535	4754	5314	3003	974	232	66		52.41		619	12671	1334	354	499	177	157	133	46

11/25/2017	1:00:00 AM	299	0	0	1	5	17	80	110	63	16	7	59.36	63.78	72.86	13	254	17	7	3	1	2	1	0
11/25/2017	2:00:00 AM	166	0	0	0	0	5	46	73	36	4	2	59.63	64.21	70.76	5	143	7	8	2	0	0	0	1
11/25/2017	3:00:00 AM	123	0	0	1	2	8	30	42	28	8	4	59.62	64.59	74.73	2	104	9	3	4	0	1	0	0
11/25/2017	4:00:00 AM	82	0	0	0	2	3	21	29	14	11	2	61.64	66.17	77.66	1	66	3	3	6	0	2	0	1
11/25/2017	5:00:00 AM	91	0	0	1	3	1	16	35	27	4	4	61.85	66.15	75.91	1	78	4	2	5	0	0	1	0
11/25/2017	6:00:00 AM	206	0	2	6	28	28	58	49	26	8	1	52.35	55.53	66.99	7	127	17	9	7	3	1	17	0
11/25/2017	7:00:00 AM	392	0	6	14	52	102	108	71	31	7	1	47.73	51.85	62.6	15	256	33	13	19	6	6	17	2

11/25/2017	8:00:00 AM	833	0	6	29	105	315	278	80	17	3	0	45.04	48.39	56.15	53	593	77	19	22	6	4	19	3
11/25/2017	9:00:00 AM	995	1	23	101	236	417	186	27	4	0	0	38.64	41.94	49.1	56	688	101	31	31	16	10	15	4
11/25/2017	10:00:00 AM	979	1	10	49	161	420	258	71	7	1	1	42.47	45.81	53.56	47	701	79	27	42	12	8	21	6
11/25/2017	11:00:00 AM	991	0	28	97	191	356	254	58	6	1	0	40.71	43.79	51.88	42	660	97	46	54	15	13	20	8
11/25/2017	12:00:00 PM	965	0	34	103	202	364	204	51	6	1	0	39.73	42.51	51.03	31	652	100	37	50	18	20	17	4
11/25/2017	1:00:00 PM	1003	1	27	101	240	401	198	32	3	0	0	39.23	42.05	49.91	36	699	119	25	43	15	12	14	4
11/25/2017	2:00:00 PM	1000	0	14	76	212	374	234	74	12	3	1	41.5	44.64	52.82	35	714	98	41	29	9	12	21	5
11/25/2017	3:00:00 PM	1046	1	45	114	225	415	185	56	5	0	0	38.68	41.86	49.71	50	719	102	30	59	11	8	21	6
11/25/2017	4:00:00 PM	1068	0	28	77	250	452	221	32	6	2	0	39.71	42.74	50.16	41	767	83	41	56	6	13	14	5
11/25/2017	5:00:00 PM	1074	2	66	259	352	311	77	5	2	0	0	33.02	35.46	43.46	38	661	139	48	77	23	14	19	6
11/25/2017	6:00:00 PM	1058	0	143	357	313	190	48	7	0	0	0	28.78	31.38	40.15	58	632	132	45	77	16	23	20	9
11/25/2017	7:00:00 PM	1094	0	120	273	353	259	78	10	1	0	0	30.86	33.9	42.59	51	721	108	32	75	19	20	18	8
11/25/2017	8:00:00 PM	1090	1	53	143	267	383	202	33	8	0	0	37.67	40.37	48.86	36	745	121	38	59	14	19	19	2
11/25/2017	9:00:00 PM	905	1	14	45	113	392	234	84	20	0	2	43.36	46.86	55.04	32	640	81	30	47	20	13	12	3
11/25/2017	10:00:00 PM	786	0	7	31	94	272	207	130	34	11	0	46.31	50.02	60.49	26	587	79	16	21	6	8	14	5
11/25/2017	11:00:00 PM	604	0	5	6	43	170	183	123	56	16	2	50.57	54.28	64.74	22	438	56	20	25	7	3	9	2
11/25/2017	12:00:00 AM	440	0	1	1	11	54	143	137	69	18	6	56.31	60.57	69.75	7	363	41	10	9	2	3	4	0

11/25/2017 06:00-09:00	2426	1	37	150	421	862	630	227	78	18	2		46.91		131	1664	228	72	79	31	21	68	9
11/25/2017 15:00-19:00	5340	3	402	1080	1493	1627	609	110	14	2	0		37.04		238	3500	564	196	344	75	78	92	34
11/25/2017 06:00-22:00	15485	8	626	1875	3394	5451	3030	870	188	37	6		42.2		654	10562	1566	528	768	215	204	298	80
11/25/2017 00:00-24:00	17290	8	632	1885	3460	5709	3549	1419	481	114	33		44.07		705	12008	1703	581	822	225	215	313	84

11/26/2017	1:00:00 AM	339	0	0	0	5	17	115	136	39	18	9	58.45	62.88	71.93	5	265	46	12	6	1	1	3	0
11/26/2017	2:00:00 AM	217	0	0	1	1	6	53	85	52	12	7	60.23	65.79	74.25	6	192	10	4	2	2	1	0	0
11/26/2017	3:00:00 AM	115	0	0	0	0	7	21	59	20	6	2	60.9	64.74	72.75	7	99	4	1	3	0	0	1	0
11/26/2017	4:00:00 AM	103	0	0	1	2	2	20	42	22	10	4	62.23	66.18	77.02	2	87	2	6	3	0	1	2	0
11/26/2017	5:00:00 AM	93	0	0	0	0	5	20	36	25	4	3	60.84	65.47	73.49	0	77	5	3	6	0	0	2	0
11/26/2017	6:00:00 AM	186	0	3	5	29	31	35	50	21	8	4	51.75	55.39	67.92	4	112	11	10	12	2	1	15	3
11/26/2017	7:00:00 AM	455	0	6	23	56	119	118	89	35	7	2	46.74	51.45	62.22	10	276	58	26	28	2	5	14	5
11/26/2017	8:00:00 AM	841	0	7	36	114	267	307	97	10	3	0	44.81	48.18	56.09	40	613	88	13	26	9	1	14	3
11/26/2017	9:00:00 AM	966	0	16	70	257	376	202	39	6	0	0	39.67	42.86	50.75	61	631	96	37	41	12	9	20	6
11/26/2017	10:00:00 AM	942	0	18	82	180	338	245	73	4	2	0	41.75	44.72	52.95	34	664	99	26	44	8	8	18	5
11/26/2017	11:00:00 AM	978	0	15	41	170	428	276	40	7	0	1	42.23	45.32	52.43	54	670	101	40	32	12	11	22	4
11/26/2017	12:00:00 PM	949	2	14	63	221	376	211	55	6	1	0	40.66	43.89	51.57	36	650	110	35	34	16	11	18	6
11/26/2017	1:00:00 PM	987	0	11	72	157	396	255	80	13	3	0	42.3	45.69	53.64	29	692	112	25	54	8	9	20	4
11/26/2017	2:00:00 PM	980	0	30	97	193	416	196	41	5	2	0	39.8	42.53	49.99	48	662	93	35	49	12	13	24	7
11/26/2017	3:00:00 PM	1023	0	24	116	239	404	204	32	3	1	0	38.68	41.84	49.2	41	689	112	39	50	12	18	15	6
11/26/2017	4:00:00 PM	1114	0	47	178	335	392	123	32	5	2	0	35.88	38.75	46.5	39	738	140	37	56	14	17	22	3
11/26/2017	5:00:00 PM	1158	0	42	177	367	428	128	13	2	1	0	35.68	38.5	45.59	53	781	141	37	43	16	18	23	6
11/26/2017	6:00:00 PM	1057	1	97	247	381	259	62	8	2	0	0	32.15	34.14	42.25	50	691	114	45	42	20	15	19	11
11/26/2017	7:00:00 PM	1065	0	127	280	321	282	54	1	0	0	0	31.17	33.02	41.84	42	678	131	43	65	9	21	21	8
11/26/2017	8:00:00 PM	1069	0	72	132	229	362	212	52	8	2	0	38.48	41.05	50.5	52	722	131	32	47	19	8	18	7
11/26/2017	9:00:00 PM	921	0	101	185	224	264	106	37	4	0	0	34.3	36.8	46.64	44	604	99	34	52	13	10	29	3
11/26/2017	10:00:00 PM	778	0	4	38	97	242	234	122	35	5	1	45.97	49.91	58.99	22	580	75	12	32	13	6	10	5
11/26/2017	11:00:00 PM	635	0	2	14	50	199	200	115	41	14	0	48.59	52.77	61.98	8	486	60	14	18	5	5	14	5
11/26/2017	12:00:00 AM	496	0	0	1	12	78	162	160	72	10	1	55.38	59.23	67.76	14	413	31	17	13	1	3	0	0

11/26/2017 06:00-09:00	2448	0	32	134	456	793	662	275	72	18	6		47.24		115	1632	253	86	107	25	16	63	17
11/26/2017 15:00-19:00	5417	1	337	998	1643	1765	571	86	12	4	0		37.25		225	3577	638	201	256	71	89	100	34
11/26/2017 06:00-22:00	15469	3	634	1842	3570	5380	2968	861	166	37	8		41.95		659	10453	1711	526	707	197	181	322	92
11/26/2017 00:00-24:00	17467	3	636	1859	3640	5694	3559	1494	437	111	34		43.96		701	12072	1869	583	758	206	192	344	97

11/27/2017	1:00:00 AM	362	0	0	3	2	14	137	132	57	12	5	57.7	62.12	70.62	8	294	40	5	8	1	2	3	1
11/27/2017	2:00:00 AM	240	0	1	0	1	7	85	95	42	9	0	58.1	62.25	70.4	3	201	21	5	2	3	2	2	1
11/27/2017	3:00:00 AM	144	0	0	0	0	12	46	49	27	6	4	59.08	63.34	73.03	8	115	10	3	3	2	3	0	0
11/27/2017	4:00:00 AM	96	0	0	1	1	5	23	35	23	5	3	59.86	64.57	74.11	3	80	5	4	2	1	1	0	0

11/27/2017	5:00:00 AM	109	0	0	0	1	6	28	49	23	2	0	59.09	63.34	70.9	1	81	7	6	10	0	0	1	2
11/27/2017	6:00:00 AM	177	0	0	7	24	31	34	49	24	7	1	52.3	56.01	67.97	3	105	12	14	4	4	2	11	4
11/27/2017	7:00:00 AM	389	0	9	19	53	86	81	90	36	13	2	48.34	52.35	64.55	7	261	28	16	21	4	3	15	6
11/27/2017	8:00:00 AM	889	0	5	30	114	360	286	80	13	1	0	44.22	47.79	55.37	36	636	99	27	27	1	8	12	9
11/27/2017	9:00:00 AM	965	0	14	64	204	398	242	40	3	0	0	41.27	44.07	51.68	48	675	94	20	39	11	10	18	6
11/27/2017	10:00:00 AM	978	0	6	55	128	400	305	73	10	1	0	43.3	46.85	53.87	33	697	85	24	55	15	11	18	5
11/27/2017	11:00:00 AM	938	0	7	21	118	395	292	86	15	3	1	44.65	48.04	56.23	32	626	113	34	49	12	16	17	8
11/27/2017	12:00:00 PM	955	0	24	48	187	385	259	44	6	2	0	41.46	44.59	51.89	57	664	89	30	39	8	12	12	8
11/27/2017	1:00:00 PM	997	0	20	72	194	426	221	60	4	0	0	41.42	44.11	51.92	28	721	91	25	48	14	12	14	4
11/27/2017	2:00:00 PM	1026	0	24	95	179	463	201	54	9	0	1	40.75	43.28	51.06	48	721	108	28	49	13	5	16	9
11/27/2017	3:00:00 PM	992	3	27	67	172	451	226	36	10	0	0	40.82	43.69	50.57	41	648	93	43	62	17	10	20	13
11/27/2017	4:00:00 PM	1081	0	10	67	211	511	235	39	6	2	0	41.45	44.07	51.21	41	730	124	35	48	14	22	22	3
11/27/2017	5:00:00 PM	1031	0	125	312	331	227	32	3	1	0	0	29.58	31.93	39.98	38	641	123	41	73	21	18	16	9
11/27/2017	6:00:00 PM	1072	0	83	206	345	331	93	12	2	0	0	33.5	36.25	44.33	49	679	125	52	64	22	14	16	8
11/27/2017	7:00:00 PM	1147	2	38	156	406	442	97	5	1	0	0	35.95	38.09	44.83	56	758	132	37	58	20	14	21	8
11/27/2017	8:00:00 PM	874	1	249	325	188	107	3	1	0	0	0	24.36	26.32	35.55	55	451	129	53	74	28	20	11	9
11/27/2017	9:00:00 PM	940	0	37	113	205	325	184	60	13	2	1	39.66	42.54	51.7	34	604	122	36	54	17	18	22	3
11/27/2017	10:00:00 PM	837	0	8	39	112	275	266	119	16	2	0	45.31	48.68	57.31	27	608	96	15	33	13	11	6	1
11/27/2017	11:00:00 PM	696	0	1	9	72	234	231	113	29	6	1	47.45	51.16	59.87	19	506	67	22	26	13	7	14	4
11/27/2017	12:00:00 AM	542	0	1	9	17	110	190	162	46	3	4	52.94	56.58	64.69	16	433	43	13	18	4	3	7	1
11/27/2017	06:00-09:00	2420	0	28	120	395	875	643	259	76	21	3		47.64		94	1677	233	77	91	20	23	56	25
11/27/2017	15:00-19:00	5323	5	283	808	1465	1962	683	95	20	2	0		38.79		225	3456	597	208	305	94	78	95	41
11/27/2017	06:00-22:00	15288	6	686	1696	3171	5613	3057	851	169	33	6		42.34		633	10225	1663	530	797	234	206	267	113
11/27/2017	00:00-24:00	17477	6	689	1718	3265	6001	3797	1486	416	76	23		44.24		691	11935	1856	588	866	258	224	294	122
11/28/2017	1:00:00 AM	339	0	0	2	5	10	111	134	55	11	11	58.77	63.33	72.82	2	278	32	8	7	2	6	3	1
11/28/2017	2:00:00 AM	242	0	0	0	2	17	67	87	56	11	2	59.04	63.6	71.64	6	201	18	5	11	1	0	0	0
11/28/2017	3:00:00 AM	180	0	0	1	2	7	37	87	28	16	2	60.59	64.93	72.24	4	147	12	5	6	1	2	0	2
11/28/2017	4:00:00 AM	113	0	0	1	0	5	30	38	30	7	2	59.45	64.41	72.42	3	93	4	5	5	0	2	1	0
11/28/2017	5:00:00 AM	113	0	0	1	1	9	29	35	28	7	3	59.83	64.65	73.52	2	89	7	6	7	0	1	1	0
11/28/2017	6:00:00 AM	190	0	1	10	20	34	38	54	29	3	1	51.04	55.58	66.17	0	127	13	1	7	2	4	18	2
11/28/2017	7:00:00 AM	423	0	6	20	52	102	110	93	27	8	5	47.89	51.99	62.9	9	265	40	27	23	4	4	17	3
11/28/2017	8:00:00 AM	857	0	9	51	150	312	249	73	12	1	0	43.1	46.08	54.17	29	621	75	22	26	12	13	19	3
11/28/2017	9:00:00 AM	645	4	252	121	92	120	49	6	1	0	0	26.16	28.21	40.68	47	365	86	23	39	15	15	10	6
11/28/2017	10:00:00 AM	818	1	72	129	177	254	156	26	2	1	0	36.72	39.23	48.98	41	520	77	43	45	11	18	23	4
11/28/2017	06:00-09:00	2115	4	268	202	314	568	446	226	69	12	6		42.66		85	1378	214	73	95	33	36	64	14
11/28/2017	15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	
11/28/2017	06:00-22:00	2933	5	340	331	491	822	602	252	71	13	6		41.71		126	1898	291	116	140	44	54	87	18
11/28/2017	00:00-24:00	3920	5	340	336	501	870	876	633	268	65	26		47.31		143	2706	364	145	176	48	65	92	21

str Horia spre gara		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]												
			10	20	30	40	50	60	70	80	90	>90							2	5	6.5	7	9	10.5	12	15	17	19
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	ART6	BD	DRT	SWING
2/1/2018	12:00:00 PM	192	0	0	5	17	76	78	12	4	0	0	46.29	49.05	55.37	10	124	29	6	10	5	1	0	1	3	3	0	0
2/1/2018	1:00:00 PM	592	0	2	22	66	245	199	50	7	1	0	45.14	48.04	55.23	39	396	76	21	23	8	1	10	4	4	6	2	2
2/1/2018	2:00:00 PM	627	0	1	21	63	282	219	33	7	1	0	44.41	47.73	53.86	20	415	84	32	28	6	11	10	3	5	7	6	0
2/1/2018	3:00:00 PM	610	0	6	22	76	240	222	40	4	0	0	44.69	47.49	53.94	17	413	89	15	32	2	9	7	6	0	14	3	3
2/1/2018	4:00:00 PM	692	0	2	27	86	305	223	41	7	1	0	44.22	47.13	53.87	16	465	95	24	26	10	14	14	7	1	14	2	4
2/1/2018	5:00:00 PM	660	0	3	24	75	305	208	37	8	0	0	44.2	47.07	53.67	17	448	108	16	30	3	9	7	2	2	15	1	2
2/1/2018	6:00:00 PM	688	0	10	41	121	288	197	29	2	0	0	41.68	44.88	51.47	31	483	83	18	22	7	11	7	5	4	9	4	4
2/1/2018	7:00:00 PM	587	0	3	15	55	245	209	52	3	2	3	45.46	48.79	54.96	13	424	78	12	16	5	10	9	4	6	6	4	0
2/1/2018	8:00:00 PM	545	0	1	17	40	214	206	50	14	1	2	46.34	49.81	56.79	12	398	78	13	10	4	3	10	2	5	6	0	4
2/1/2018	9:00:00 PM	467	0	1	16	33	164	199	38	11	5	0	47.17	50.18	57.59	6	337	67	15	15	1	5	3	3	3	8	1	3
2/1/2018	10:00:00 PM	362	0	0	8	25	132	134	49	9	4	1	47.68	51.01	59.01	3	260	60	12	6	2	2	2	3	2	8	1	1
2/1/2018	11:00:00 PM	278	0	0	9	19	92	112	38	6	2	0	47.24	50.81	58.23	3	205	35	5	13	2	1	2	1	2	6	0	3
2/1/2018	12:00:00 AM	154	0	0	2	10	51	65	15	9	2	0	48.83	52.17	61.31	0	110	30	4	3	4	0	2	0	1	0	0	0
2/1/2018	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0
2/1/2018	15:00-19:00	3237	0	24	129	413	1383	1059	199	24	3	3		47.01		94	2233	453	85	126	27	53	44	24	13	58	14	13
2/1/2018	06:00-22:00	6022	0	29	218	657	2496	2094	431	76	15	6		47.99		184	4163	847	184	218	53	76	79	40	35	96	24	23
2/1/2018	00:00-24:00	6454	0	29	229	686	2639	2271	484	91	19	6		48.21		187	4478	912	193	234	59	77	83	41	38	102	24	26
2/2/2018	1:00:00 AM	131	0	0	3	11	35	55	17	5	4	1	49.33	52.77	61.3	0	90	31	5	4	0	1	0	0	0	0	0	0
2/2/2018	2:00:00 AM	89	0	1	1	5	33	33	8	8	0	0	48	51.45	60.72	1	70	10	3	2	1	1	1	0	0	0	0	0
2/2/2018	3:00:00 AM	72	0	0	0	3	26	31	8	3	1	0	48.27	51.97	58.31	0	49	16	4	1	0	2	0	0	0	0	0	0
2/2/2018	4:00:00 AM	45	0	0	1	1	19	11	12	1	0	0	47.84	51.38	60.16	0	30	11	1	2	0	1	0	0	0	0	0	0
2/2/2018	5:00:00 AM	61	0	0	3	2	24	26	4	1	1	0	46.82	49.59	55.94	0	41	6	5	8	0	1	0	0	0	0	0	0
2/2/2018	6:00:00 AM	147	0	0	11	14	49	51	12	5	3	2	46.15	49.76	58.56	2	74	24	2	15	5	2	6	2	0	12	1	2
2/2/2018	7:00:00 AM	369	0	4	17	31	148	135	24	6	4	0	44.97	48.12	55.71	8	221	61	17	18	4	6	14	3	2	10	2	3
2/2/2018	8:00:00 AM	628	0	6	31	82	338	149	21	1	0	0	42.01	44.95	50.53	23	406	101	24	25	5	11	9	5	5	7	2	5
2/2/2018	9:00:00 AM	603	0	3	22	56	289	189	34	9	1	0	44.6	47.62	53.96	10	431	77	18	25	6	7	14	4	2	7	1	1
2/2/2018	10:00:00 AM	581	0	4	22	50	252	208	41	4	0	0	45	48	54.74	13	396	88	24	25	3	6	11	4	2	5	1	3
2/2/2018	11:00:00 AM	603	0	2	24	52	242	229	45	7	2	0	45.43	48.44	55.28	10	398	107	29	23	4	7	8	2	2	9	1	3
2/2/2018	12:00:00 PM	655	0	0	27	57	282	219	58	9	2	1	45.47	48.55	55.21	20	452	103	24	17	7	4	13	2	4	7	1	1
2/2/2018	1:00:00 PM	621	0	2	15	60	284	213	40	4	1	2	45.14	48.22	54.56	27	404	93	27	22	8	6	15	6	1	9	0	3
2/2/2018	2:00:00 PM	605	0	1	21	70	287	175	42	9	0	0	44.29	47.41	54.05	26	410	75	27	23	3	7	15	4	4	10	1	0
2/2/2018	3:00:00 PM	684	0	0	24	65	276	273	38	7	1	0	45.59	48.29	54.61	15	483	86	30	23	4	9	10	1	5	9	4	5
2/2/2018	4:00:00 PM	735	0	4	25	84	326	245	47	3	1	0	44.11	47.22	53.97	31	499	108	24	27	4	4	12	5	5	13	0	3
2/2/2018	5:00:00 PM	706	0	13	61	117	327	166	20	1	1	0	40.68	43.57	49.94	24	475	109	29	20	10	7	12	4	4	8	2	2
2/2/2018	6:00:00 PM	620	1	65	68	147	218	98	19	4	0	0	35.98	38.94	47.47	34	423	76	19	22	6	5	17	3	4	6	2	3
2/2/2018	7:00:00 PM	586	0	4	18	67	239	202	48	6	2	0	44.29	47.97	54.5	20	409	79	15	25	5	9	8	2	0	10	3	1
2/2/2018	8:00:00 PM	559	0	1	18	37	197	245	49	6	4	2	47.35	50.16	57.13	18	386	93	20	14	5	4	5	2	2	4	1	5
2/2/2018	9:00:00 PM	480	0	2	17	30	178	197	47	7	2	0	46.27	49.72	56.37	10	328	89	12	15	4	3	5	2	3	5	1	3
2/2/2018	10:00:00 PM	373	0	1	7	26	144	145	36	12	0	2	47.31	50.64	57.64	3	264	64	9	12	0	2	4	4	1	7	1	2
2/2/2018	11:00:00 PM	289	0	1	7	17	94	100	51	17	2	0	48.45	52.09	61.47	2	210	46	6	7	0	2	4	2	1	6	0	3
2/2/2018	12:00																											

2/3/2018	4:00:00 AM	108	0	0	2	6	45	43	7	4	1	0	47.31	50.32	58.16	0	79	21	0	3	2	3	0	0	0	0	0	0
2/3/2018	5:00:00 AM	88	0	0	2	6	38	32	7	2	1	0	46.48	49.55	56.67	0	59	14	4	3	3	1	2	2	0	0	0	0
2/3/2018	6:00:00 AM	120	0	0	3	7	49	43	13	3	2	0	46.56	50.26	58.14	0	88	16	4	7	1	0	0	1	0	2	0	1
2/3/2018	7:00:00 AM	213	0	0	7	13	87	78	21	6	1	0	46.32	50	56.92	4	139	26	8	13	4	2	5	1	0	7	0	4
2/3/2018	8:00:00 AM	275	0	2	10	14	86	118	40	4	0	1	47.49	50.93	57.53	2	180	42	4	24	1	5	5	2	1	6	1	2
2/3/2018	9:00:00 AM	377	0	0	13	19	141	146	46	10	1	1	47.01	50.8	58.06	6	260	59	12	19	3	5	5	1	1	3	2	1
2/3/2018	10:00:00 AM	452	0	5	16	24	187	178	34	6	1	1	46.13	49.2	56	9	329	60	14	15	7	2	4	2	0	7	0	3
2/3/2018	11:00:00 AM	529	0	3	16	44	208	200	47	9	2	0	45.68	49.05	56.22	7	382	85	18	13	3	3	4	4	1	7	0	2
2/3/2018	12:00:00 PM	547	0	3	13	32	238	198	48	12	2	1	45.87	49.38	56.23	11	423	70	12	10	1	5	4	2	2	5	1	1
2/3/2018	1:00:00 PM	635	0	3	19	44	282	220	61	6	0	0	45.38	48.82	54.93	21	459	85	21	21	4	4	9	1	1	8	0	1
2/3/2018	2:00:00 PM	601	0	3	11	37	276	225	41	7	1	0	45.21	48.84	54.57	13	463	64	18	13	4	7	9	2	0	4	1	3
2/3/2018	3:00:00 PM	565	0	3	12	33	217	231	57	10	2	0	47.16	50.52	57.32	12	433	60	9	19	4	9	9	1	3	3	0	3
2/3/2018	4:00:00 PM	537	0	1	12	34	216	207	49	15	0	3	46.89	50.37	57.51	12	378	85	20	10	5	7	7	5	2	3	1	2
2/3/2018	5:00:00 PM	557	0	2	16	37	245	201	45	8	3	0	46.22	49.26	56.12	23	452	38	8	13	1	7	7	1	2	3	0	2
2/3/2018	6:00:00 PM	497	0	0	3	41	213	182	46	11	1	0	47.08	50.07	57.45	6	413	32	12	9	1	5	8	2	0	5	1	3
2/3/2018	7:00:00 PM	515	0	1	5	42	214	201	47	5	0	0	46.64	49.59	55.86	12	424	44	8	7	3	3	3	2	1	5	0	3
2/3/2018	8:00:00 PM	465	0	2	10	29	178	192	46	8	0	0	47.2	50.03	56.72	7	374	49	3	11	1	3	5	2	1	4	2	3
2/3/2018	9:00:00 PM	350	0	0	9	19	122	156	37	7	0	0	47.17	50.5	56.96	5	269	44	9	4	1	4	5	2	1	3	0	3
2/3/2018	10:00:00 PM	308	0	1	5	27	95	131	39	8	2	0	47.85	50.71	57.51	5	235	48	3	3	2	2	3	0	0	4	0	3
2/3/2018	11:00:00 PM	261	0	1	5	15	101	91	40	7	1	0	47.31	50.9	58.36	1	203	38	4	5	1	0	2	1	0	4	0	2
2/3/2018	12:00:00 AM	190	0	0	2	9	62	76	31	7	2	1	48.62	52.93	60.9	2	153	28	4	1	0	0	1	0	1	0	0	0

2/3/2018 06:00-09:00	985	0	2	33	53	363	385	120	23	4	2	50.6	12	667	143	28	63	9	12	15	5	2	18	3	8
2/3/2018 15:00-19:00	2671	0	7	48	187	1105	1022	244	49	6	3	49.96	65	2100	259	57	58	14	31	34	11	8	19	2	13
2/3/2018 06:00-22:00	7543	0	29	180	496	3054	2907	717	135	18	7	49.77	155	5701	907	183	211	46	73	92	31	16	79	9	40
2/3/2018 00:00-24:00	8614	0	31	198	553	3451	3329	849	169	24	10	49.96	158	6543	1065	203	230	54	78	97	35	17	83	9	42

2/4/2018	1:00:00 AM	136	0	1	1	4	41	69	16	4	0	0	47.98	51.59	57.81	1	109	23	2	0	0	0	0	0	0	1	0	0
2/4/2018	2:00:00 AM	111	0	1	2	8	35	44	17	2	2	0	47.8	51.68	59.62	0	93	10	4	0	3	1	0	0	0	0	0	0
2/4/2018	3:00:00 AM	114	0	0	0	4	39	52	16	1	1	1	49.4	52.26	58.8	2	90	19	0	2	0	1	0	0	0	0	0	0
2/4/2018	4:00:00 AM	87	0	0	0	4	29	47	5	2	0	0	48.17	51.49	56.87	0	70	17	0	0	0	0	0	0	0	0	0	0
2/4/2018	5:00:00 AM	59	0	0	2	3	17	23	9	2	3	0	49.48	53.86	63.65	1	45	10	1	1	0	0	0	0	1	0	0	0
2/4/2018	6:00:00 AM	77	0	0	0	2	26	37	10	2	0	0	48.48	52.57	58.7	0	57	13	2	2	0	2	1	0	0	0	0	0
2/4/2018	7:00:00 AM	137	0	0	4	8	57	52	12	4	0	0	46.83	49.61	56.21	0	99	17	5	3	0	1	2	1	1	5	0	3
2/4/2018	8:00:00 AM	158	0	0	5	12	63	59	12	4	2	1	46.23	49.64	57	0	99	29	6	5	2	1	4	2	1	5	0	4
2/4/2018	9:00:00 AM	183	0	0	5	15	46	84	24	6	3	0	48.24	51.58	59.24	0	125	33	9	3	1	1	2	0	1	6	0	2
2/4/2018	10:00:00 AM	296	0	1	8	13	92	132	43	5	0	2	47.97	51.71	58.57	1	218	48	5	3	1	4	3	1	2	7	0	3
2/4/2018	11:00:00 AM	385	0	0	10	23	157	146	37	10	2	0	46.9	50.25	57.43	6	304	42	5	7	3	3	6	1	1	5	0	2
2/4/2018	12:00:00 PM	420	0	1	10	30	139	186	43	8	2	1	47.34	50.3	57.05	2	316	62	10	9	3	1	4	1	2	6	0	4
2/4/2018	1:00:00 PM	499	0	0	10	28	167	226	55	13	0	0	47.99	51.26	57.62	10	360	83	7	11	2	5	9	3	0	6	0	3
2/4/2018	2:00:00 PM	521	0	3	12	32	187	209	60	17	1	0	47.34	50.76	57.68	5	390	69	15	13	5	5	6	1	2	6	1	3
2/4/2018	3:00:00 PM	595	0	2	13	29	199	270	70	11	1	0	47.91	51.07	57.77	17	423	101	21	10	4	3	6	2	0	3	2	3
2/4/2018	4:00:00 PM	586	0	2	11	27	195	256	83	12	0	0	48.14	51.33	58.47	9	449	79	13	8	6	3	8	1	2	4	0	4
2/4/2018	5:00:00 PM	580	0	0	13	23	206	245	79	13	1	0	48.13	51.42	58.43	10	419	95	22	9	5	5	6	1	1	4	0	3
2/4/2018	6:00:00 PM	586	0	1	11	25	193	258	79	14	2	3	47.98	51.59	58.55	7	406	107	12	23	5	5	10	2	1	5	0	3
2/4/2018	7:00:00 PM	622	0	1	15	46	245	249	55	10	0	1	46.27	49.59	56.19	10	445	100	15	22	3	6	10	3	0	6	1	1
2/4/2018	8:00:00 PM	541	0	0	14	29	207	229	44	15	3	0	47.17	50.41	57.25	11	419	70	9	15	3	2	4	0	1	4	2	1
2/4/2018	9:00:00 PM	512	0	2	14	26	216	188	58	7	1	0	46.38	49.77	56.29	8	384	78	10	9	5	5	4	2	0	6	0	1
2/4/2018	10:00:00 PM	336	0	0	10	23	100	144	49	8	1	1	47.69	51.45	59.07	4	243	58	8	5	2	3	4	1	0	5	1	2
2/4/2018	11:00:00 PM	234	0	0	8	16	67	113	21	8	1	0	47.8	50.99	57.5	1	160	51	4	6	1	1	3	0	1	3	1	2
2/4/2018	12:00:00 AM	177	0	0	2	12	52	75	27	8	1	0	48.93	52.33	60.01	1	131	34	5	4	0	1	0	1	0	0	0	0

2/4/2018 06:00-09:00	555	0	0	14	37	192	232	58	16	5	1	50.68	0	380	92	22	13	3	5	9	3	3	16	0	9
2/4/2018 15:00-19:00	2969	0	6	63	150	1038	1278	366	60	4	4	50.98	53	2142	482	83	72	23	22	40	9	4	22	3	14
2/4/2018 06:00-22:00	7034	0	13	165	391	2495	2970	813	159	19	9	50.8	100	5156	1084	174	157	50	55	89	22	15	83	7	42
2/4/2018 00:00-24:00	7952	0	15	180	442	2775	3393	924	186	27	10	50.92	106	5854	1248	190	170	54	59	92	23	17	87	8	44

2/5/2018	1:00:00 AM	114	0	0	1	10	34	50	14	2	2	1	48.42	51.93	59.4	0	81	25	2	4	1	0	1	0	0	0	0	0
2/5/2018	2:00:00 AM	66	0	1	2	4	24	26	8	1	0	0	46.65	49.5	56.49	0	51	9	3	2	0	1	0	0	0	0	0	0
2/5/2018	3:00:00 AM	76	0	0	1	4	23	36	11	1	0	0	48.92	52.2	58.65	0	58	11	5	1	1	0	0	0	0	0	0	0
2/5/2018	4:00:00 AM	58	0	0	0	4	21	30	3	0	0	0	47.48	50.17	54.74	0	39	13	0	5	0	1	0	0	0	0	0	0
2/5/2018	5:00:00 AM	70	0	0	1	1	34	30	3	1	0	0	46.3	49.43	54.47	0	52	11	4	1	1	1	0	0	0	0	0	0
2/5/2018	6:00:00 AM	144	0	1	11	13	47	54	14	4	0	0	45.06	48.33	55.7	1	70	28	7	13	2	2	3	1	1	14	0	2
2/5/2018	7:00:00 AM	357	0	0	13	25	146	139	27	6	1	0	46.3	49.22	56.03	6	214	56	20	23	7	2	7	3	3	11	4	1
2/5/2018	8:00:00 AM	576	0	3	26	46	277	191	28	3	1	1	44.31	47.13	53.45	16	378	88	23	35	3	6	7	1	4	10	3	2
2/5/2018	9:00:00 AM	641	0	2	18	44	251	268	52	5	1	0	45.92	49.19	55.37	19	428	105	31	23	4	7	10	1	2	7	3	1
2/5/2018	10:00:00 AM	667	0	1	14	59	276	277	37	2	1	0	45.77	48.82	54.02	15	449	115	22	32	7	3	6	3	6	5	0	4
2/5/2018	11:00:00 AM	640	0	1	18	51	301	217	44	7	0	1	44.89	48.21	54.59	16	405	111	33	36	9	8	6	4	3	7	1	1
2/5/2018	12:00:00 PM	586	0	6	26	45	228	235	39	7	0	0	45.36	48.37	54.69	18	375	100	22	35	4	13	9	0	2	5	2	1
2/5/2018	1:00:00 PM	596	0	3	14	32	294	202	44	6	1	0	45.32	48.84	54.96	18	406	91	27	25	1	7	7	3	3	5	1	2
2/5/2018	2:00:00 PM	493	0	2	25	40	222	165	32	6	1	0	44.31	47.72	54.36	14	335	74	22	17	3	4	8	4	2	8	1	1
2/5/2018	3:00:00 PM	627	0	4	20	100	297	163	39	2	1	1	43.44	46.15	52.76	23	452	78	20	14	7	3	12	1	4	8	2	3
2/5/2018	4:00:00 PM	625	0	1	16	60	281	215	42	10	0	0	45.26	48.32	55.11	21	479	49	16	19	6	8	13	3	1	6	1	3
2/5/2018	5:00:00 PM	661	0	5	24	66	298	222	37	8	1	0	44.37	47.64	53.71	33	498	58	15	21	2	8	9	4	5	6	0	2
2/5/2018	6:00:00 PM	624	0	3	19	61	319	192	25	4	0	1	43.41	46.9	52.84	27	474	52	14	20	2	9	11	2	3	7	2	1
2/5/2018	7:00:00 PM	591	0	1	13	53	319	164	33	6	2	0	44.47	47.77	53.53	17	470	42	11	19	5	8	7	2	1	7	1	1
2/5/2018	8:00:00 PM	514	0	2	14	40	246	168	38	6	0	0	44.82	48.12	54.67	11	409	37	13	11	6	4	9	1	2	8	2	1
2/5/2018	9:00:00 PM	424	0	3	13	27	187	147	34	13	0	0	45.76	49.07	56.71	11	342	33	6	8	4	2	9	1	1	5	1	1
2/5/2018	10:00:00 PM	328	0	3	8	23	129	118	42	3	1	1	46.45	49.88	56.96	4	255	31	7	8	2	4	2	5	3	5	0	2
2/5/2018	11:00:00 PM	291	0	1	8	18	104	105	40	10	5	0	47.87	51.46	60.2	3	230	20	8	11	2	2	4	3	0	6	1	1
2/5/2018	12:00:00 AM	160	0	0	2	3	61	65	24	3	2	0	48.81	52.01	60.02	0	133	19	2	3	0	0	1	2	0	0	0	0

2/5/2018 06:00-09:00	1718	0	6	68	128	721	652	121	18	3	1		48.43		42	1090	277	81	94	16	17	27	6	10	42	10	6
2/5/2018 15:00-19:00	3128	0	14	92	340	1514	956	176	30	4	2		47.35		121	2373	279	76	93	22	36	52	12	14	34	6	10
2/5/2018 06:00-22:00	9094	0	41	292	785	4118	3137	607	98	11	5		48.12		270	6439	1148	309	359	74	98	135	39	46	124	24	29
2/5/2018 00:00-24:00	9929	0	43	307	829	4419	3479	710	116	20	6		48.39		273	7083	1256	333	386	79	103	141	44	46	130	25	30

2/6/2018	1:00:00 AM	121	0	0	2	11	39	54	9	4	2	0	47.42	50.93	57.79	0	96	15	2	6	1	0	0	0	0	1	0	0
2/6/2018	2:00:00 AM	58	0	1	0	2	21	29	4	1	0	0	47.41	50.47	56.65	1	48	7	1	1	0	0	0	0	0	0	0	0
2/6/2018	3:00:00 AM	70	0	0	1	2	29	28	9	1	0	0	47.11	50.43	56.79	0	62	5	1	2	0	0	0	0	0	0	0	0
2/6/2018	4:00:00 AM	51	0	0	0	4	23	19	4	0	1	0	46.72	49.63	55.84	0	40	5	1	1	1	1	0	0	1	1	0	0
2/6/2018	5:00:00 AM	69	0	0	0	8	29	22	9	1	0	0	46.46	49.83	56.33	1	51	3	8	5	1	0	0	0	0	0	0	0
2/6/2018	6:00:00 AM	127	0	0	9	9	51	42	12	3	1	0	45.02	48.28	56.88	1	66	15	10	11	3	0	5	2	1	11	1	1
2/6/2018	7:00:00 AM	351	0	0	15	24	160	122	23	7	0	0	44.62	48.12	54.64	4	218	57	18	19	3	3	9	2	1	13	1	3
2/6/2018	8:00:00 AM	515	0	4	21	52	261	149	25	3	0	0	43.61	46.74	52.48	11	341	82	21	24	5	4	10	4	0	9	2	2
2/6/2018	9:00:00 AM	638	0	2	21	39	299	239	33	5	0	0	45.01	48.03	53.97	14	422	110	25	31	5	5	10	3	1	10	1	1
2/6/2018	10:00:00 AM	570	0	3	20	51	250	197	41	6	2	0	44.35	47.94	54.18	15	383	69	36	32	7	6	8	2	2	6	2	2
2/6/2018	11:00:00 AM	574	0	4	14	53	262	194	40	5	1	1	44.97	48	54.52	6	386	96	28	23	4	4	12	2	3	9	0	1
2/6/2018	12:00:00 PM	605	0	6	30	51	268	198	44	7	1	0	44.34	47.54	54.26	15	393	103	26	33	4	7	11	1	1	6	4	1
2/6/2018	1:00:00 PM	554	0	6	20	62	226	191	41	6	1	1	44.35	47.89	54.26	13	380	74	23	29	4	8	8	3	0	6	4	2
2/6/2018	2:00:00 PM	579	0	9	31	72	223	204	36	3	1	0	43.66	46.85	53.28	16	369	109	22	27	6	8	10	3	4	4	1	0
2/6/2018	3:00:00 PM	637	0	4	22	77	250	227	49	6	2	0	44.54	47.96	54.5	17	425	92	27	32	3	9	8	5	0	12	3	4
2/6/2018	4:00:00 PM	644	0	4	21	75	264	227	41	10	2	0	44.51	47.77	54.3	23	441	81	29	27	6	5	13	3	3	11	0	2
2/6/2018	5:00:00 PM	675	0	2	19	64	295	243	46	5	1	0	44.91	48.17	54.88	17	463	103	22	21	9	12	12	2	0	9	2	3
2/6/2018	6:00:00 PM	721	0	3	20	68	298	270	53	7	2	0	45.21	48.37	54.85	13	477	131	14	32	7	11	12	6	2	11	2	3
2/6/2018	7:00:00 PM	604	0	0	17	59	248	219	46	13	2	0	45.23	48.81	55.24	13	430	79	24	21	3	6	13	3	0	9	2	1
2/6/2018	8:00:00 PM	533	0	2	21	48	230	185	40	6	0	1	45.07	48.18	54.87	13	375	84	22	12	5	3	7	2	2	4	2	2
2/6/2018	9:00:00 PM	414	0	3	19	32	155	158	37	7	3	0	45.19	48.94	55.91	5	290	77	8	11	2	4	4	1	1	10	0	1
2/6/2018	10:00:00 PM	335	0	1	13	18	132	134	30	7	0	0	46.44	49.67	56.61	4	223	64	10	9	4	3	5	2	1	7	2	1
2/6/2018	11:00:00 PM	263	0	0	6	19	98	98	32	7	3	0	47.62	50.61	58.55	3	177	49	8	9	0	0	5	1	1	7	0	3
2/6/2018	12:00:00 AM	153	0	1	0	10	50	59	24	7	2	0	49.02	52.38	61.71	0	99	36	7	7	0	0	1	0	3	0	0	0

2/6/2018 06:00-09:00	1631	0	6	66	124	771	552	93	18	1	0		47.66		30	1047	264	74	85	16	12	34	11	3	43	5	7
2/6/2018 15:00-19:00	3281	0	13	99	343	1355	1186	235	41	9	0		48.21		83	2236	486	116	133	28	43	58	19	5	52	9	13
2/6/2018 06:00-22:00	9076	0	53	333	854	3872	3199	637	106	19	3		48.02		200	6082	1426	365	394	80	98	157	46	22	147	29	30

2/6/2018 00:00-24:00		9861	0	55	342	910	4161	3508	728	127	27	3	48.24			205	6655	1546	393	425	83	99	163	47	27	156	29	33
2/7/2018	1:00:00 AM	115	0	0	4	11	44	39	11	4	1	1	46.11	49.87	57.6	0	76	28	1	5	2	1	0	0	0	1	1	0
2/7/2018	2:00:00 AM	24	0	0	2	1	6	13	1	1	0	0	43.67	48.96	54.22	0	20	4	0	0	0	0	0	0	0	0	0	0
2/7/2018	3:00:00 AM	2	0	0	0	1	0	0	1	0	0	0	44	51	65	0	1	0	0	0	1	0	0	0	0	0	0	0
2/7/2018	4:00:00 AM	5	0	0	0	1	2	1	1	0	0	0	47	48.4	55	0	2	1	1	1	0	0	0	0	0	0	0	0
2/7/2018	5:00:00 AM	3	0	0	0	0	2	1	0	0	0	0	49	49.67	51	0	1	1	1	0	0	0	0	0	0	0	0	0
2/7/2018	6:00:00 AM	38	0	1	9	9	11	5	0	3	0	0	37.8	40.58	52.28	2	11	3	1	4	1	2	3	2	5	3	0	1
2/7/2018	7:00:00 AM	48	2	1	8	15	9	8	5	0	0	0	36.62	39.02	51.32	3	16	7	0	3	1	4	4	2	3	4	0	1
2/7/2018	8:00:00 AM	118	1	3	12	17	45	34	6	0	0	0	40.78	43.63	51	15	54	15	6	3	1	4	6	5	4	3	1	1
2/7/2018	9:00:00 AM	606	0	3	19	51	266	224	40	2	1	0	45.14	48.21	54.36	17	385	110	25	34	5	6	11	2	0	6	3	2
2/7/2018	10:00:00 AM	598	0	1	14	53	260	221	41	7	1	0	45.5	48.56	54.64	11	383	97	23	39	7	13	10	2	1	9	2	1
2/7/2018	11:00:00 AM	579	0	4	19	50	236	215	49	6	0	0	45.65	48.6	54.77	9	358	117	26	30	9	5	11	2	2	7	1	2
2/7/2018	12:00:00 PM	608	0	3	19	54	241	251	35	5	0	0	45.63	48.51	54.53	16	390	105	24	30	5	16	7	3	1	9	1	1
2/7/2018	1:00:00 PM	286	0	2	6	24	120	98	31	5	0	0	45.48	48.99	55.63	6	174	65	12	15	1	2	5	1	0	4	0	1
2/7/2018 06:00-09:00		810	3	8	48	92	331	271	51	5	1	0	46.64			37	466	135	32	44	8	16	24	11	12	16	4	5
2/7/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
2/7/2018 06:00-22:00		2881	3	18	106	273	1188	1056	207	28	2	0	48.06			79	1771	519	117	158	30	52	57	19	16	45	8	10
2/7/2018 00:00-24:00		3030	3	18	112	287	1242	1110	221	33	3	1	48.14			79	1871	553	120	164	33	53	57	19	16	46	9	10

str. Horia spre PMV																												
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]												
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	19	22	25	31.5
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	ART6	BD	DRT	SWING
2/1/2018	12:00:00 PM	178	0	27	36	38	40	28	6	3	0	0	33.2	36.21	47.56	5	121	10	6	17	7	3	4	1	1	2	1	0
2/1/2018	1:00:00 PM	689	1	40	125	178	179	126	31	8	1	0	36.36	39.62	50.13	10	424	108	26	42	15	23	14	15	3	2	3	4
2/1/2018	2:00:00 PM	703	0	50	121	158	218	113	36	5	2	0	36.49	39.5	49.1	8	406	107	37	52	12	23	21	11	10	10	3	3
2/1/2018	3:00:00 PM	684	0	69	178	163	169	82	23	0	0	0	32.79	35.8	46.37	3	401	120	32	34	18	14	26	14	8	9	1	4
2/1/2018	4:00:00 PM	688	4	62	136	201	171	87	23	4	0	0	33.97	36.76	47.14	10	437	92	37	37	10	12	19	15	6	5	4	4
2/1/2018	5:00:00 PM	711	1	59	174	213	160	86	15	2	1	0	32.99	35.99	45.72	5	444	94	32	41	19	19	18	12	8	10	3	6
2/1/2018	6:00:00 PM	644	0	54	157	174	157	77	23	2	0	0	33.61	36.37	46.92	9	394	74	39	39	18	18	20	15	10	3	2	3
2/1/2018	7:00:00 PM	707	0	55	160	150	193	113	28	7	1	0	35.74	38.25	48.88	9	417	111	42	47	18	22	13	9	5	8	2	4
2/1/2018	8:00:00 PM	578	1	40	106	157	124	108	31	8	3	0	36.17	39.52	51.03	7	370	82	26	34	11	4	19	7	12	4	1	1
2/1/2018	9:00:00 PM	491	1	41	76	116	123	103	25	4	2	0	37.26	40.12	50.82	4	295	95	30	15	6	10	14	10	5	3	3	1
2/1/2018	10:00:00 PM	482	0	17	41	90	115	153	54	11	1	0	41.95	45.84	55.44	2	291	82	25	26	4	11	13	7	6	11	0	4
2/1/2018	11:00:00 PM	382	0	7	22	62	102	106	67	11	4	1	46.14	49.04	59.42	3	236	61	12	16	8	10	9	8	10	7	2	0
2/1/2018	12:00:00 AM	247	0	0	2	8	47	98	60	21	8	3	53.14	57.3	66.81	0	134	47	20	20	2	7	5	4	6	0	2	0
2/1/2018 06:00-09:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0
2/1/2018 15:00-19:00		3434	5	299	805	901	850	445	112	15	2	0		36.64		36	2093	491	182	198	83	85	96	65	37	35	12	21
2/1/2018 06:00-22:00		6555	8	514	1310	1638	1649	1076	295	54	11	0		38.44		72	4000	975	332	384	138	159	181	116	74	67	23	34
2/1/2018 00:00-24:00		7184	8	521	1334	1708	1798	1280	422	86	23	4		39.65		75	4370	1083	364	420	148	176	195	128	90	74	27	34

2/2/2018	1:00:00 AM	194	0	0	2	7	28	76	52	22	5	2	54.83	58.32	66.67	2	102	49	23	11	2	2	2	1	0	0	0	0
2/2/2018	2:00:00 AM	121	0	0	3	1	26	42	31	10	5	3	54.1	58.47	67.88	1	64	36	9	10	0	0	1	0	0	0	0	0
2/2/2018	3:00:00 AM	77	0	0	0	4	13	26	20	11	2	1	55.7	58.88	68.59	0	34	27	7	5	1	0	3	0	0	0	0	0
2/2/2018	4:00:00 AM	63	0	0	2	3	5	24	16	8	4	1	54.7	59.56	69.79	0	26	17	8	6	1	3	1	1	0	0	0	0
2/2/2018	5:00:00 AM	79	0	0	0	3	7	29	28	10	2	0	54.96	59.41	67.55	2	38	13	7	5	2	5	3	0	3	1	0	0
2/2/2018	6:00:00 AM	293	0	6	17	38	68	90	46	17	8	3	47.25	50.7	61.76	2	146	31	16	20	11	6	14	7	21	9	5	5
2/2/2018	7:00:00 AM	527	2	20	72	113	150	120	38	11	1	0	39.46	42.9	53.16	4	268	81	30	47	12	16	25	8	22	5	5	4
2/2/2018	8:00:00 AM	643	0	86	154	197	141	44	19	1	1	0	31.12	33.91	42.91	7	331	95	34	63	19	20	25	17	11	8	7	6
2/2/2018	9:00:00 AM	705	2	51	155	184	173	110	26	4	0	0	34.53	37.58	47.96	10	408	108	38	40	13	17	25	12	17	7	6	4
2/2/2018	10:00:00 AM	683	1	52	128	160	197	108	29	7	1	0	36.19	38.96	48.85	3	371	113	50	44	21	20	19	7	15	8	6	6
2/2/2018	11:00:00 AM	668	1	69	138	150	168	105	32	5	0	0	34.93	37.69	48.28	7	385	106	30	56	19	12	20	10	9	5	5	4
2/2/2018	12:00:00 PM	681	0	63	117	219	151	108	17	6	0	0	34.45	37.36	47.6	10	390	98	36	49	9	22	22	11	11	10	7	6

2/2/2018	1:00:00 PM	710	2	62	166	198	172	88	20	2	0	0	33.62	36.22	46.38	7	396	109	49	56	19	19	25	8	4	6	7	5
2/2/2018	2:00:00 PM	715	4	77	200	204	128	79	19	4	0	0	32.07	34.33	45.21	10	355	117	67	52	24	22	22	13	14	10	5	4
2/2/2018	3:00:00 PM	739	1	63	194	220	182	63	14	2	0	0	31.88	34.97	43.86	7	400	135	38	53	19	17	27	13	11	9	4	6
2/2/2018	4:00:00 PM	698	3	95	174	170	163	72	19	2	0	0	31.78	34.53	44.63	12	445	91	33	43	9	19	15	9	5	7	4	6
2/2/2018	5:00:00 PM	684	3	53	178	203	169	67	6	4	1	0	32.99	35.51	44.69	8	386	107	37	62	10	17	20	11	6	8	7	5
2/2/2018	6:00:00 PM	656	0	56	157	194	146	77	24	1	1	0	33.84	36.16	46.18	2	418	98	30	35	16	16	15	8	8	5	2	3
2/2/2018	7:00:00 PM	689	1	57	130	182	173	112	31	2	1	0	35.43	38.29	49.23	5	434	104	37	44	9	11	15	11	3	9	5	2
2/2/2018	8:00:00 PM	618	3	34	96	169	177	103	32	4	0	0	36.78	39.9	49.78	4	354	121	52	28	8	7	18	10	5	8	1	2
2/2/2018	9:00:00 PM	546	0	32	90	106	106	147	54	8	3	0	39.49	42.62	53.9	5	288	110	49	31	7	15	15	9	7	2	4	4
2/2/2018	10:00:00 PM	432	0	15	43	93	98	111	47	20	1	4	42.83	45.97	56.48	3	224	75	32	33	9	9	11	12	9	10	1	4
2/2/2018	11:00:00 PM	380	0	4	20	52	108	114	65	12	5	0	45.78	49.46	59.29	1	203	61	38	25	2	6	8	12	12	10	0	2
2/2/2018	12:00:00 AM	250	0	1	2	16	60	107	53	9	2	0	49.93	53.86	60.7	1	97	82	40	15	1	4	4	4	0	1	1	0

2/2/2018 06:00-09:00	2168	4	163	398	532	532	364	129	33	10	3		39.56		23	1153	315	118	170	55	59	89	44	71	29	23	19
2/2/2018 15:00-19:00	3466	8	324	833	969	833	391	94	11	3	0		35.88		34	2083	535	175	237	63	80	92	52	33	38	22	22
2/2/2018 06:00-22:00	10687	23	891	2209	2800	2562	1604	473	100	18	7		37.93		106	5999	1699	658	756	234	265	333	176	178	126	81	76
2/2/2018 00:00-24:00	11851	23	896	2238	2886	2809	2022	738	182	43	14		39.58		113	6563	1984	790	833	243	285	355	194	193	138	82	78

2/3/2018	1:00:00 AM	239	0	0	0	5	28	100	77	23	5	1	54.72	58.85	66.55	1	146	44	25	15	2	3	2	1	0	0	0	0
2/3/2018	2:00:00 AM	163	0	0	0	5	22	62	47	21	5	1	55.4	59.15	68.23	0	71	42	33	12	3	0	1	0	1	0	0	0
2/3/2018	3:00:00 AM	134	0	2	1	4	17	44	42	16	8	0	54.93	58.8	67.7	1	80	20	15	15	0	2	1	0	0	0	0	0
2/3/2018	4:00:00 AM	112	0	0	1	1	12	40	38	16	3	1	56.15	60.39	68.59	0	54	18	18	15	2	3	2	0	0	0	0	0
2/3/2018	5:00:00 AM	110	0	0	1	4	18	36	38	9	4	0	53.62	57.94	66.36	0	36	44	12	13	1	1	2	1	0	0	0	0
2/3/2018	6:00:00 AM	225	0	0	0	9	29	93	70	16	5	3	54.05	58.08	67.22	0	119	25	29	16	6	8	5	6	5	5	0	1
2/3/2018	7:00:00 AM	305	0	5	24	43	65	97	57	13	1	0	46.63	49.58	59.56	1	156	48	21	29	4	6	13	13	5	3	2	4
2/3/2018	8:00:00 AM	345	1	12	52	57	83	96	34	8	1	1	40.86	44.3	55.08	4	188	37	37	23	4	11	13	12	9	3	3	1
2/3/2018	9:00:00 AM	465	1	26	34	86	110	134	52	15	6	1	43.27	46.26	57.04	5	230	99	41	38	7	11	13	11	4	4	0	2
2/3/2018	10:00:00 AM	531	1	26	71	112	163	116	39	3	0	0	38.67	41.99	51.43	5	281	99	43	28	13	9	24	12	7	6	0	4
2/3/2018	11:00:00 AM	612	1	45	98	169	148	124	21	3	2	1	36.74	39.24	49.62	9	383	93	37	34	10	14	12	9	4	6	1	0
2/3/2018	12:00:00 PM	608	1	44	96	133	172	118	40	4	0	0	37.61	40.47	50.83	6	383	100	26	34	9	10	15	8	4	9	4	0
2/3/2018	1:00:00 PM	656	0	45	110	173	194	110	23	1	0	0	36.13	38.94	48.08	8	412	105	44	32	10	13	14	9	3	5	0	1
2/3/2018	2:00:00 PM	603	0	37	130	189	121	95	26	3	1	1	34.89	37.84	48.4	5	395	84	32	37	6	11	8	10	6	5	1	3
2/3/2018	3:00:00 PM	597	0	35	98	137	139	134	47	7	0	0	38.74	41.2	52.91	6	386	102	34	19	7	12	9	7	8	2	2	3
2/3/2018	4:00:00 PM	621	0	29	78	140	173	150	43	7	1	0	39.45	42.56	52.69	6	363	125	34	37	9	12	16	9	2	7	0	1
2/3/2018	5:00:00 PM	420	0	14	56	117	125	78	26	4	0	0	38.08	41.47	50.84	8	299	46	12	14	5	11	9	5	5	2	0	4
2/3/2018	6:00:00 PM	403	0	22	57	83	99	94	39	7	1	1	39.94	43	54.33	10	283	51	14	6	5	4	5	6	8	10	1	0
2/3/2018	7:00:00 PM	465	1	22	45	98	141	118	33	6	1	0	40.3	43.18	52.73	13	325	66	10	17	5	4	5	4	5	7	3	1
2/3/2018	8:00:00 PM	418	1	12	39	80	128	119	32	6	1	0	41.32	44.46	53.72	4	266	63	21	22	7	10	7	2	5	4	2	5
2/3/2018	9:00:00 PM	415	1	24	42	96	96	103	42	9	0	2	40.51	43.73	54.88	5	254	54	28	28	5	9	3	6	7	5	5	6
2/3/2018	10:00:00 PM	395	0	3	38	92	96	104	46	11	3	2	42.75	46.43	57.12	3	237	66	23	24	6	5	5	6	8	9	1	2
2/3/2018	11:00:00 PM	328	1	4	21	44	84	117	46	10	1	0	45.11	48.74	57.41	5	228	44	9	10	1	2	9	3	9	5	1	2
2/3/2018	12:00:00 AM	204	0	0	0	4	39	85	51	17	5	3	53.47	57.52	65.78	1	139	22	17	17	2	0	5	0	1	0	0	0

2/3/2018 06:00-09:00	1340	2	43	110	195	287	420	213	52	13	5		48.5		10	693	209	128	106	21	36	44	42	23	15	5	8
2/3/2018 15:00-19:00	2506	1	122	334	575	677	574	188	31	3	1		42.24		43	1656	390	104	93	31	43	44	31	28	28	6	9
2/3/2018 06:00-22:00	8084	8	401	1068	1814	2082	1883	670	123	23	12		42.7		98	4960	1263	486	438	118	160	176	135	95	92	25	38
2/3/2018 00:00-24:00	9374	9	407	1092	1881	2302	2367	1009	235	54	18		44.55		106	5714	1497	615	535	129	171	198	140	106	97	26	40

2/4/2018	1:00:00 AM	178	0	2	0	6	21	74	58	10	5	2	53.55	57.64	66.24	2	106	35	19	12	1	0	3	0	0	0	0	0
2/4/2018	2:00:00 AM	170	0	0	3	5	25	66	53	12	3	3	53.6	57.84	65.73	1	69	50	24	19	2	3	1	0	0	1	0	0
2/4/2018	3:00:00 AM	130	0	0	0	4	21	45	41	14	5	0	54.47	58.72	67.35	1	58	27	27	13	1	2	1	0	0	0	0	0
2/4/2018	4:00:00 AM	116	0	0	1	5	16	44	31	15	4	0	54.62	58.5	67.72	1	67	20	9	16	0	0	2	1	0	0	0	0
2/4/2018	5:00:00 AM	97	0	0	1	2	10	43	23	11	6	1	56.46	60.05	71.26	0	49	22	17	7	0	1	1	0	0	0	0	0
2/4/2018	6:00:00 AM	121	0	2	0	3	16	38	37	16	7	2	55.11	59.89	69.43	0	60	26	19	7	1	2	0	3	2	0	1	0
2/4/2018	7:00:00 AM	239	0	0	5	17	58	95	40	16	7	1	50.14	53.92	62.85	0	111	43	25	16	3	6	3	7	13	3	5	4
2/4/2018	8:00:00 AM	206	0	0	12	34	51	60	38	8	3	0	46.82	50.14	60.76	0	59	47	27	22	5	3	8	13	8	9	1	4
2/4/2018	9:00:00 AM	262	0	4	21	47	64	64	46	13	3	0	45.42	48.57	59.28	4	108	55	31	17	2	8	6	13	7	4	3	4

2/4/2018	10:00:00 AM	376	0	16	36	67	94	101	46	12	2	2	43.45	46.27	57.62	2	226	60	24	21	4	5	13	9	6	4	0	2
2/4/2018	11:00:00 AM	416	0	12	45	101	109	111	32	5	1	0	40.53	43.75	53.47	6	290	46	10	18	4	5	14	9	3	5	3	3
2/4/2018	12:00:00 PM	454	1	14	62	96	114	116	40	11	0	0	40.61	43.54	54.12	8	294	73	17	13	3	9	15	10	4	4	3	1
2/4/2018	1:00:00 PM	546	0	17	60	109	132	157	59	9	2	1	41.93	45.39	55.01	9	382	67	21	19	7	8	12	9	4	4	1	3
2/4/2018	2:00:00 PM	568	0	33	70	95	174	141	42	12	0	1	40.06	43.32	53.09	7	345	104	24	33	3	16	13	5	8	7	2	1
2/4/2018	3:00:00 PM	573	0	35	83	111	138	131	57	8	8	2	39.99	43.2	54.02	5	376	83	23	29	7	18	13	4	7	3	2	3
2/4/2018	4:00:00 PM	584	0	34	62	114	122	160	71	16	4	1	41.1	44.98	55.54	6	319	102	56	44	5	16	16	3	5	6	5	1
2/4/2018	5:00:00 PM	615	0	27	71	111	168	159	60	13	6	0	41.15	44.51	54.55	6	335	127	52	31	8	12	14	11	6	8	3	2
2/4/2018	6:00:00 PM	571	0	29	90	104	188	116	31	9	3	1	38.96	41.76	51.09	6	353	96	32	27	4	8	19	10	6	6	1	3
2/4/2018	7:00:00 PM	511	0	15	60	90	120	150	62	14	0	0	42.16	45.71	55.75	6	321	85	33	17	3	11	8	10	7	5	3	2
2/4/2018	8:00:00 PM	483	1	28	56	87	148	116	43	4	0	0	39.8	42.83	52.55	5	297	81	28	16	7	13	10	4	6	7	5	4
2/4/2018	9:00:00 PM	480	0	19	69	115	122	107	39	8	1	0	39.56	42.43	53.46	0	281	97	34	19	5	7	6	8	8	6	5	4
2/4/2018	10:00:00 PM	407	0	7	45	90	87	103	62	11	1	1	42.61	46.45	57.48	1	244	82	16	17	4	9	7	11	5	3	7	1
2/4/2018	11:00:00 PM	312	0	4	16	44	88	100	42	10	7	1	46.24	49.67	59.43	0	181	63	20	8	3	5	5	3	9	6	7	2
2/4/2018	12:00:00 AM	202	0	0	3	16	34	69	52	19	7	2	52.44	56.89	66.35	1	131	41	13	7	1	3	4	0	0	0	1	0

2/4/2018 06:00-09:00	828	0	6	38	101	189	257	161	53	20	3		52.16		4	338	171	102	62	11	19	17	36	30	16	10	12
2/4/2018 15:00-19:00	2854	0	140	366	530	736	716	281	60	21	4		44.01		29	1704	493	196	148	27	65	70	38	31	28	14	11
2/4/2018 06:00-22:00	7412	2	292	847	1391	1905	1925	805	185	48	12		45		71	4401	1274	472	366	75	156	177	139	105	84	50	42
2/4/2018 00:00-24:00	8617	2	298	871	1473	2120	2366	1105	276	85	21		46.52		77	5062	1532	601	448	83	170	194	143	114	91	58	44

2/5/2018	1:00:00 AM	124	0	0	2	3	17	45	36	15	3	3	55.1	59.35	69.58	0	82	24	7	4	2	2	2	0	0	1	0	0
2/5/2018	2:00:00 AM	98	0	2	1	4	14	34	27	12	4	0	53.4	57.64	67.04	1	65	19	5	6	0	2	0	0	0	0	0	0
2/5/2018	3:00:00 AM	74	0	0	0	1	13	17	23	13	4	3	58.55	62.39	73.91	0	52	12	7	2	0	1	0	0	0	0	0	0
2/5/2018	4:00:00 AM	59	0	0	0	0	10	17	18	12	1	1	56.82	60.78	70.04	0	28	19	5	3	2	1	1	0	0	0	0	0
2/5/2018	5:00:00 AM	83	0	0	0	3	4	37	24	12	2	1	56.23	60.49	69.3	0	40	23	8	4	1	3	2	0	1	0	1	0
2/5/2018	6:00:00 AM	287	0	4	19	51	58	81	49	16	7	2	46.75	50.33	61.97	1	145	55	12	5	11	4	16	12	6	16	2	2
2/5/2018	7:00:00 AM	481	1	26	69	92	136	101	43	10	2	1	39.55	42.97	53.41	5	276	73	24	29	13	19	14	9	8	7	0	4
2/5/2018	8:00:00 AM	680	2	61	133	191	182	83	20	8	0	0	34.42	37.01	46.79	2	401	86	42	45	14	23	26	16	13	5	3	4
2/5/2018	9:00:00 AM	690	0	59	179	150	148	126	25	3	0	0	34.42	37.38	48.93	9	410	104	35	48	13	18	25	9	4	6	5	4
2/5/2018	10:00:00 AM	695	3	67	104	148	187	144	40	2	0	0	36.63	39.67	50.22	3	398	123	37	48	24	17	16	9	7	11	2	0
2/5/2018	11:00:00 AM	675	1	60	152	183	150	88	36	5	0	0	34.48	37.1	48.38	8	403	97	33	40	13	28	22	13	7	6	2	3
2/5/2018	12:00:00 PM	703	4	70	189	173	135	97	30	4	1	0	32.95	35.88	47.32	8	416	95	44	52	13	20	17	11	8	7	7	5
2/5/2018	1:00:00 PM	734	4	62	171	196	177	97	22	4	1	0	34.01	36.54	46.86	9	409	99	51	49	24	24	29	16	4	8	8	4
2/5/2018	2:00:00 PM	629	0	59	117	191	170	76	14	2	0	0	33.81	36.61	45.98	9	381	94	31	42	18	11	20	7	5	5	1	5
2/5/2018	3:00:00 PM	635	2	64	134	190	161	64	20	0	0	0	32.91	35.78	45.16	12	407	76	30	38	14	10	23	7	9	6	0	3
2/5/2018	4:00:00 PM	581	0	32	101	165	149	101	30	3	0	0	36.33	39.36	49.78	9	401	80	16	27	3	13	9	2	6	7	5	3
2/5/2018	5:00:00 PM	598	0	43	120	204	156	53	18	3	1	0	34.12	36.78	45.49	5	411	70	21	30	6	12	14	6	13	4	4	2
2/5/2018	6:00:00 PM	573	1	43	124	160	177	55	13	0	0	0	34.2	36.58	45.44	2	382	76	22	24	6	16	16	9	7	6	2	5
2/5/2018	7:00:00 PM	527	0	35	93	145	140	96	13	4	1	0	35.38	38.71	48.41	6	348	84	16	31	4	6	12	7	2	8	1	2
2/5/2018	8:00:00 PM	479	0	23	59	137	171	68	19	1	1	0	36.83	39.98	48.05	7	350	52	10	9	6	7	13	5	9	5	3	3
2/5/2018	9:00:00 PM	377	0	13	64	77	106	85	24	6	1	1	39.56	42.4	52.39	11	250	45	8	16	4	3	12	16	3	6	3	0
2/5/2018	10:00:00 PM	313	0	14	26	61	92	74	41	3	1	1	41.97	45.25	55.38	6	201	45	7	7	4	8	9	11	6	0	6	3
2/5/2018	11:00:00 PM	289	0	2	12	53	88	96	31	7	0	0	43.88	47.95	56.4	1	203	25	9	10	0	3	7	6	11	4	6	4
2/5/2018	12:00:00 AM	217	0	0	0	8	27	95	64	21	2	0	53.85	57.42	64.52	1	148	36	11	8	1	3	2	2	1	1	3	0

2/5/2018 06:00-09:00	2138	3	150	400	484	524	391	137	37	9	3		40.26		17	1232	318	113	127	51	64	81	46	31	34	10	14
2/5/2018 15:00-19:00	2914	3	217	572	864	783	369	94	10	2	0		37.39		34	1949	386	105	150	33	57	74	31	37	31	12	15
2/5/2018 06:00-22:00	9657	18	735	1854	2514	2495	1489	457	74	16	5		38.52		112	5989	1354	439	540	190	239	293	165	117	113	54	52
2/5/2018 00:00-24:00	10601	18	739	1869	2586	2668	1830	680	166	32	13		40.05		115	6607	1512	491	577	196	254	307	173	130	119	64	56

2/6/2018	1:00:00 AM	127	0	0	0	3	14	51	39	11	9	0	54.81	59.57	68.22	2	99	14	3	4	2	2	0	1	0	0	0	0
2/6/2018	2:00:00 AM	85	0	0	1	5	16	30	24	7	1	1	52.35	56.16	66.56	1	55	20	5	1	0	0	2	0	0	0	1	0
2/6/2018	3:00:00 AM	72	0	0	0	6	9	31	17	5	3	1	52.77	56.96	66.82	0	35	31	3	3	0	0	0	0	0	0	0	0
2/6/2018	4:00:00 AM	64	0	0	0	2	17	21	17	5	1	1	51.18	56.66	65.93	0	38	10	7	4	1	0	1	0	0	2	1	0
2/6/2018	5:00:00 AM	97	0	0	0	4	16	48	21	6	1	1	53.32	56.46	64.41	1	62	11	7	2	3	5	4	1	1	0	0	0
2/6/2018	6:00:00 AM	260	0	6	19	53	45	79	50	2	6	0	43.17	47.89	58.23	1	144	31	7	13	6	10	10	10	15	7	5	1

2/6/2018	7:00:00 AM	445	1	24	75	91	123	90	31	8	1	1	38.13	41.79	52.05	4	266	60	14	34	9	12	14	8	17	2	2	3
2/6/2018	8:00:00 AM	598	1	47	132	165	145	82	21	4	1	0	34.46	37.28	47.19	14	395	58	30	32	6	13	12	11	10	8	5	4
2/6/2018	9:00:00 AM	611	3	42	143	129	169	106	17	2	0	0	35.14	37.77	47.7	5	400	81	25	32	9	14	11	12	6	9	3	4
2/6/2018	10:00:00 AM	617	2	49	114	156	175	96	23	2	0	0	35.38	38.2	48.26	11	391	86	22	31	8	19	16	7	12	7	6	1
2/6/2018	11:00:00 AM	659	2	50	133	196	174	92	10	2	0	0	34.04	36.91	46.39	10	385	100	38	41	13	24	18	10	10	6	4	0
2/6/2018	12:00:00 PM	610	2	54	121	165	146	92	30	0	0	0	34.95	37.69	48.56	3	355	113	28	35	9	17	21	9	6	7	2	5
2/6/2018	1:00:00 PM	705	3	58	129	179	182	122	31	0	1	0	35.49	38.22	48.88	5	424	125	34	42	18	19	21	8	1	1	3	4
2/6/2018	2:00:00 PM	705	0	45	118	192	212	115	21	2	0	0	35.6	38.64	47.85	2	427	103	37	41	18	23	13	11	10	13	4	3
2/6/2018	3:00:00 PM	599	3	85	138	130	129	84	27	2	1	0	32.87	35.84	47.67	6	387	77	37	32	8	23	10	3	6	6	3	1
2/6/2018	4:00:00 PM	681	2	55	104	173	183	126	33	5	0	0	36.22	39.27	49.53	7	398	117	40	42	15	20	13	12	4	6	3	4
2/6/2018	5:00:00 PM	673	0	35	126	193	191	98	22	6	2	0	35.58	38.77	48.43	3	397	120	39	39	10	25	12	2	10	5	5	6
2/6/2018	6:00:00 PM	651	2	55	139	175	157	96	23	3	1	0	34.61	37.54	48.04	3	429	83	28	36	13	20	15	6	5	11	0	2
2/6/2018	7:00:00 PM	629	2	40	125	130	168	126	35	3	0	0	36.75	39.55	50.09	4	386	107	38	28	13	12	14	9	5	6	3	4
2/6/2018	8:00:00 PM	609	0	32	100	141	180	123	27	6	0	0	37.75	40.5	50.15	6	401	92	31	30	5	9	14	5	5	7	3	1
2/6/2018	9:00:00 PM	480	0	27	72	111	134	98	28	8	1	1	38.65	41.35	51.9	5	307	79	16	17	9	7	13	8	8	7	2	2
2/6/2018	10:00:00 PM	403	0	20	46	82	109	102	37	7	0	0	40.65	43.63	54.1	2	269	55	17	13	3	7	12	8	5	7	1	4
2/6/2018	11:00:00 PM	370	0	5	23	60	115	109	47	8	2	1	44.11	47.83	56.2	2	235	39	28	18	4	6	9	16	8	4	1	0
2/6/2018	12:00:00 AM	210	0	0	3	6	35	101	54	7	2	2	52.54	55.64	62.99	3	130	46	9	6	1	2	3	6	1	2	0	1
2/6/2018 06:00-09:00		1914	5	119	369	438	482	357	119	16	8	1		39.93		24	1205	230	76	111	30	49	47	41	48	26	15	12
2/6/2018 15:00-19:00		3233	9	270	632	801	828	530	140	19	4	0		38.24		23	1997	504	182	177	59	100	64	32	30	34	14	17
2/6/2018 06:00-22:00		9935	23	724	1834	2461	2622	1727	466	62	14	2		38.97		91	6161	1487	481	538	172	274	239	139	135	115	54	49
2/6/2018 00:00-24:00		10960	23	729	1861	2547	2844	2118	685	111	33	9		40.34		100	6815	1658	543	576	183	289	258	163	145	123	57	50
2/7/2018	1:00:00 AM	129	0	0	1	5	25	53	35	8	1	1	51.9	55.96	62.68	0	87	25	7	4	3	2	1	0	0	0	0	0
2/7/2018	2:00:00 AM	45	0	0	1	2	8	19	11	4	0	0	50.94	55.27	63.86	1	32	6	3	1	1	0	0	0	0	1	0	0
2/7/2018	3:00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2/7/2018	4:00:00 AM	3	0	0	0	0	1	0	1	1	0	0	56	58.67	66.5	0	0	0	1	1	1	0	0	0	0	0	0	0
2/7/2018	5:00:00 AM	4	0	0	0	0	0	3	1	0	0	0	53	58	68	1	1	0	0	1	0	0	0	1	0	0	0	0
2/7/2018	6:00:00 AM	59	0	4	9	17	17	7	5	0	0	0	36.85	39.15	48.33	1	3	2	1	3	5	3	16	10	8	4	0	3
2/7/2018	7:00:00 AM	63	0	3	17	17	22	4	0	0	0	0	32.38	35.29	42.61	1	8	0	1	1	4	5	20	10	11	2	0	0
2/7/2018	8:00:00 AM	169	0	20	46	58	34	9	1	1	0	0	30.5	32.8	41.13	0	88	6	9	13	5	2	24	9	9	2	1	1
2/7/2018	9:00:00 AM	694	3	64	125	154	165	133	39	10	1	0	36.2	39.26	50.74	9	416	103	44	43	14	18	20	6	12	2	5	2
2/7/2018	10:00:00 AM	661	1	46	100	163	179	136	31	3	2	0	37.97	40	50.31	4	361	110	50	46	13	17	15	12	11	7	4	11
2/7/2018	11:00:00 AM	666	1	49	123	159	193	99	32	8	2	0	36.59	39.07	49.15	6	380	107	39	41	19	28	15	7	9	6	5	4
2/7/2018	12:00:00 PM	653	1	39	144	166	138	133	19	8	5	0	36.81	39.1	50.51	2	395	91	32	39	14	18	25	11	11	10	4	1
2/7/2018	1:00:00 PM	341	0	23	75	80	91	59	11	2	0	0	35.52	38.48	48.52	4	200	67	10	19	2	11	10	10	3	4	1	0
2/7/2018 06:00-09:00		985	3	91	197	246	238	153	45	11	1	0		37.89		11	515	111	55	60	28	28	80	35	40	10	6	6
2/7/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0
2/7/2018 06:00-22:00		3306	6	248	639	814	839	580	138	32	10	0		38.85		27	1851	486	186	205	76	102	145	75	74	37	20	22
2/7/2018 00:00-24:00		3487	6	248	641	821	873	655	186	45	11	1		39.73		29	1971	517	197	212	81	104	146	76	74	38	20	22

O. Goga spre Napoca																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
1/25/2018	1:00:00 PM	163	0	0	5	27	73	46	11	1	0	0	43.02	46.53	53.71	0	132	19	4	1	0	0	5	0
1/25/2018	2:00:00 PM	197	0	2	5	37	87	57	6	3	0	0	42	45.76	53	0	154	27	3	2	0	1	9	0
1/25/2018	3:00:00 PM	179	0	1	6	30	55	64	16	7	0	0	45.24	48.45	56.01	2	150	14	1	2	0	4	6	0
1/25/2018	4:00:00 PM	191	0	2	4	30	84	54	13	4	0	0	44.22	47.27	55.2	0	139	36	1	3	2	3	5	0
1/25/2018	5:00:00 PM	212	0	1	13	33	95	59	10	1	0	0	42.37	45.58	52.46	1	150	46	3	1	2	0	6	0
1/25/2018	6:00:00 PM	152	0	2	4	33	77	30	5	1	0	0	41.78	44.47	51	0	123	18	2	4	0	3	0	0
1/25/2018	7:00:00 PM	139	0	0	5	28	68	31	6	0	1	0	41.59	44.94	51.4	0	110	20	1	0	0	0	5	0
1/25/2018	8:00:00 PM	126	0	0	1	13	62	36	13	0	1	0	45.09	48.32	55.82	0	102	16	0	0	0	2	4	0
1/25/2018	9:00:00 PM	102	0	0	1	11	27	41	20	2	0	0	48.61	52.16	59.69	0	86	10	0	0	0	0	4	0
1/25/2018	10:00:00 PM	86	0	0	1	4	31	26	16	7	1	0	48.86	53.74	62.43	0	67	10	1	0	0	0	6	0
1/25/2018	11:00:00 PM	61	0	0	1	3	16	29	6	5	0	1	49.32	53.8	61.58	0	43	12	0	1	0	1	3	0
1/25/2018	12:00:00 AM	32	0	0	0	1	14	13	3	1	0	0	47.54	51.56	58.07	0	29	2	1	0	0	0	0	0
1/25/2018	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/25/2018	15:00-19:00	873	0	6	32	154	379	238	50	13	1	0		46.25		3	672	134	8	10	4	10	22	0
1/25/2018	06:00-22:00	1547	0	8	45	246	659	444	116	26	3	0		47.19		3	1213	216	16	13	4	13	50	0
1/25/2018	00:00-24:00	1640	0	8	46	250	689	486	125	32	3	1		47.52		3	1285	230	17	14	4	14	53	0
1/26/2018	1:00:00 AM	22	0	0	0	2	7	8	1	3	1	0	50	53.77	66.22	0	17	3	1	1	0	0	0	0
1/26/2018	2:00:00 AM	16	0	0	0	3	2	6	5	0	0	0	49.5	52.88	59.27	0	14	1	1	0	0	0	0	0
1/26/2018	3:00:00 AM	14	0	0	0	1	4	3	6	0	0	0	53	54.29	62.38	0	14	0	0	0	0	0	0	0
1/26/2018	4:00:00 AM	5	0	0	1	0	2	2	0	0	0	0	43	43.8	49.33	0	3	1	0	0	0	0	1	0
1/26/2018	5:00:00 AM	5	0	0	0	0	2	0	2	1	0	0	0	60	67.25	0	3	2	0	0	0	0	0	0
1/26/2018	6:00:00 AM	41	0	0	1	1	14	15	7	2	1	0	49.4	53.41	63.47	0	27	1	0	2	0	2	9	0
1/26/2018	7:00:00 AM	160	0	0	1	12	54	65	20	8	0	0	47.85	51.86	58.85	0	129	17	3	2	0	2	7	0
1/26/2018	8:00:00 AM	485	0	2	4	65	260	135	15	4	0	0	43.47	46.68	52	2	389	79	4	2	0	0	9	0
1/26/2018	9:00:00 AM	351	0	0	2	27	147	140	35	0	0	0	46.1	49.62	55.77	0	291	49	1	1	0	3	5	0
1/26/2018	10:00:00 AM	222	0	0	3	19	77	98	20	4	0	1	46.84	50.43	57.01	0	181	28	2	1	0	1	7	0
1/26/2018	11:00:00 AM	182	0	2	9	13	64	68	24	2	0	0	45.82	49.23	56.85	0	146	28	1	0	0	1	5	0
1/26/2018	12:00:00 PM	196	0	1	3	16	58	90	26	2	0	0	47.75	50.87	57.48	0	155	34	1	0	1	0	4	0
1/26/2018	1:00:00 PM	219	0	2	1	22	88	76	25	3	2	0	46.15	49.62	56.91	2	173	29	4	4	0	2	4	0
1/26/2018	2:00:00 PM	213	0	0	8	14	104	68	16	2	1	0	44.57	48.2	55.65	2	152	41	0	5	0	3	8	0
1/26/2018	3:00:00 PM	174	0	2	3	22	74	50	20	1	2	0	45.55	48.34	57.14	2	137	24	1	1	0	1	7	0
1/26/2018	4:00:00 PM	193	0	5	4	35	80	49	19	0	1	0	43.21	46.46	54.46	0	163	20	1	1	0	1	6	1
1/26/2018	5:00:00 PM	197	0	0	5	26	78	71	13	3	1	0	45.48	48.3	56.05	2	164	21	0	1	1	0	7	0
1/26/2018	6:00:00 PM	184	0	0	7	41	75	42	15	4	0	0	43.69	46.14	54.27	1	155	20	2	1	0	0	4	0
1/26/2018	7:00:00 PM	131	0	1	1	16	73	30	6	2	2	0	44.1	47.63	54.33	1	94	26	3	0	0	2	3	1
1/26/2018	8:00:00 PM	126	0	1	1	17	52	43	9	3	0	0	44.95	48.39	55.76	0	98	19	1	2	0	1	4	0
1/26/2018	9:00:00 PM	102	0	1	2	9	43	30	15	2	0	0	45.95	49.34	57.26	1	83	12	0	0	0	0	4	0
1/26/2018	10:00:00 PM	79	0	0	1	8	32	21	8	8	1	0	47.88	51.82	63.17	0	60	9	0	4	0	1	3	0
1/26/2018	11:00:00 PM	56	0	0	0	5	23	20	6	1	1	0	47.76	50.48	59	0	42	9	0	0	1	0	4	0
1/26/2018	12:00:00 AM	42	0	0	0	2	14	16	6	2	1	1	49.65	54.81	63.94	0	35	4	1	2	0	0	0	0
1/26/2018	06:00-09:00	1037	0	2	8	105	475	355	77	14	1	0		48.74		2	836	146	8	7	0	7	30	0
1/26/2018	15:00-19:00	879	0	8	20	140	380	242	73	10	6	0		47.35		6	713	111	7	4	1	4	27	2
1/26/2018	06:00-22:00	3255	0	17	56	363	1373	1091	293	50	11	1		48.74		13	2597	457	24	27	2	20	96	2
1/26/2018	00:00-24:00	3415	0	17	57	376	1427	1146	319	57	14	2		48.93		13	2725	477	27	30	3	20	101	2
1/27/2018	1:00:00 AM	39	0	0	1	3	7	20	7	1	0	0	50.25	52.62	58.57	0	36	3	0	0	0	0	0	0
1/27/2018	2:00:00 AM	28	0	0	2	1	10	8	6	1	0	0	47.7	51.57	59.87	0	26	0	0	2	0	0	0	0
1/27/2018	3:00:00 AM	13	0	0	0	1	4	6	1	1	0	0	48	52.38	60.17	0	10	3	0	0	0	0	0	0
1/27/2018	4:00:00 AM	15	0	0	1	1	4	7	2	0	0	0	45.5	49.33	55.89	0	15	0	0	0	0	0	0	0

1/27/2018	5:00:00 AM	20	0	0	0	0	7	6	4	2	1	0	51.25	56.2	65.45	0	19	1	0	0	0	0	0	0
1/27/2018	6:00:00 AM	36	0	1	1	1	9	12	8	4	0	0	50.33	53.81	63.88	0	29	1	0	2	0	0	4	0
1/27/2018	7:00:00 AM	44	0	0	0	1	16	19	4	4	0	0	49.14	54.39	61.7	0	29	5	2	0	0	2	4	0
1/27/2018	8:00:00 AM	60	0	0	0	2	23	23	9	3	0	0	48.79	52.37	60.58	0	43	9	1	0	0	0	5	0
1/27/2018	9:00:00 AM	159	0	4	3	19	41	56	27	8	1	0	47.86	51.06	59.18	1	134	16	2	1	0	0	4	0
1/27/2018	10:00:00 AM	204	0	1	0	10	72	85	33	3	0	0	47.99	51.93	58.49	1	175	22	1	0	0	1	3	0
1/27/2018	11:00:00 AM	154	0	2	3	20	36	64	24	5	0	0	48.21	50.66	58.46	1	135	12	0	0	0	0	5	0
1/27/2018	12:00:00 PM	159	0	2	4	12	45	73	21	2	0	0	46.64	50.33	56.97	0	138	16	0	0	0	0	4	1
1/27/2018	1:00:00 PM	167	0	0	2	10	42	75	33	4	1	0	49.54	53.19	60.28	0	142	15	1	1	0	1	3	1
1/27/2018	2:00:00 PM	173	0	0	6	11	62	66	19	6	2	1	47.53	51.1	60.26	0	150	15	3	0	0	0	1	0
1/27/2018	3:00:00 PM	107	0	1	0	4	32	42	19	7	2	0	49.85	53.7	62.98	0	83	19	0	1	1	0	0	0
1/27/2018	4:00:00 PM	153	0	0	5	12	42	57	29	6	2	0	48.77	52.17	60.97	0	129	18	0	0	1	0	1	0
1/27/2018	5:00:00 PM	105	0	1	5	7	30	38	16	7	1	0	48.38	52.08	61.47	2	86	12	0	0	0	0	1	0
1/27/2018	6:00:00 PM	99	0	0	0	7	35	39	17	1	0	0	47.83	51.96	58.41	0	82	10	1	0	0	2	1	0
1/27/2018	7:00:00 PM	109	0	0	0	11	47	42	8	1	0	0	45.87	49.4	56.35	0	86	16	1	2	0	1	0	1
1/27/2018	8:00:00 PM	93	0	1	3	4	39	37	9	0	0	0	45.68	49.29	56.23	0	76	11	0	1	0	1	1	0
1/27/2018	9:00:00 PM	104	0	0	1	12	32	43	14	2	0	0	47.24	50.58	58.55	0	85	13	1	0	0	0	2	0
1/27/2018	10:00:00 PM	73	0	0	2	3	31	29	4	4	0	0	45.46	50.26	58.11	0	59	8	0	0	1	0	1	0
1/27/2018	11:00:00 PM	52	0	0	0	2	22	17	10	1	0	0	48.27	51.96	59.31	0	38	9	0	0	0	1	1	0
1/27/2018	12:00:00 AM	46	0	0	0	1	13	22	6	3	1	0	50.48	54.04	61.95	0	42	3	0	1	0	0	0	0

1/27/2018 06:00-09:00	299	0	5	4	23	89	110	48	19	1	0		52.14		1	235	31	5	3	0	2	17	0
1/27/2018 15:00-19:00	573	0	2	10	41	186	218	89	22	5	0		51.88		2	466	75	2	3	2	3	3	1
1/27/2018 06:00-22:00	1999	0	13	35	146	634	800	294	67	9	1		51.5		5	1661	218	13	8	3	8	40	3
1/27/2018 00:00-24:00	2212	0	13	39	155	701	886	330	76	11	1		51.62		5	1847	237	13	11	3	9	41	3

1/28/2018	1:00:00 AM	41	0	0	0	1	13	16	9	2	0	0	50	53.15	60.61	0	36	5	0	0	0	0	0	0
1/28/2018	2:00:00 AM	22	0	1	0	3	4	10	4	0	0	0	44.5	48.95	57.2	0	21	1	0	0	0	0	0	0
1/28/2018	3:00:00 AM	15	0	0	0	1	3	7	3	1	0	0	49.2	53.4	60.5	0	14	1	0	0	0	0	0	0
1/28/2018	4:00:00 AM	16	0	0	0	1	4	8	2	0	1	0	49.8	54.5	61.11	0	14	2	0	0	0	0	0	0
1/28/2018	5:00:00 AM	16	0	0	1	3	3	9	0	0	0	0	44.5	47.5	53.55	0	14	1	0	1	0	0	0	0
1/28/2018	6:00:00 AM	17	0	0	0	0	2	9	5	1	0	0	53.83	58.18	63.67	0	17	0	0	0	0	0	0	0
1/28/2018	7:00:00 AM	33	0	0	0	4	10	11	6	2	0	0	48.09	52.48	61.4	0	22	2	0	0	0	0	4	0
1/28/2018	8:00:00 AM	36	0	0	0	1	13	12	5	5	0	0	50.36	54.31	63.19	0	27	2	0	1	0	0	3	0
1/28/2018	9:00:00 AM	45	0	1	0	2	13	11	14	3	1	0	49.86	55.09	65.09	0	38	2	0	0	0	0	3	0
1/28/2018	10:00:00 AM	93	0	0	0	1	15	45	25	4	3	0	52.57	56.92	64.5	0	80	7	0	0	0	2	2	1
1/28/2018	11:00:00 AM	108	0	0	0	9	22	44	27	5	1	0	50.92	54.43	61.47	0	92	10	1	0	0	0	3	0
1/28/2018	12:00:00 PM	101	0	2	1	5	23	46	16	6	1	1	49.59	53.77	61.07	1	82	9	1	3	0	1	2	0
1/28/2018	1:00:00 PM	117	0	0	1	4	28	60	19	5	0	0	50.44	53.58	60.68	0	88	19	3	0	0	0	3	0
1/28/2018	2:00:00 PM	114	0	1	0	5	36	35	26	6	4	1	49.55	54.68	64.63	1	86	20	1	0	1	0	1	0
1/28/2018	3:00:00 PM	107	0	1	0	11	33	41	17	3	1	0	48.45	51.88	59.72	0	92	8	1	0	0	0	1	0
1/28/2018	4:00:00 PM	127	0	0	4	10	24	56	29	4	0	0	49.45	52.82	59.41	0	112	9	2	0	0	0	0	0
1/28/2018	5:00:00 PM	114	0	0	1	6	33	43	23	5	3	0	50.2	54.16	63.47	0	96	13	0	0	0	0	1	0
1/28/2018	6:00:00 PM	113	0	0	1	8	39	46	14	5	0	0	47.76	51.56	58.67	1	94	12	1	0	0	2	0	0
1/28/2018	7:00:00 PM	102	0	0	4	7	29	38	21	3	0	0	47.39	51.72	59.17	0	83	12	1	1	0	0	1	0
1/28/2018	8:00:00 PM	87	0	1	0	7	32	36	10	1	0	0	46.77	50.11	56.8	0	71	10	0	1	0	0	1	0
1/28/2018	9:00:00 PM	97	0	0	2	10	28	36	14	6	0	1	48.21	52	60.41	0	80	11	1	0	0	0	1	0
1/28/2018	10:00:00 PM	68	0	0	0	5	27	27	8	1	0	0	47.18	50.65	57.33	0	57	3	1	0	1	0	2	0
1/28/2018	11:00:00 PM	46	0	0	1	4	19	16	2	3	1	0	47.88	50.85	60.7	1	37	4	0	0	0	0	0	0
1/28/2018	12:00:00 AM	35	0	0	0	0	16	13	4	1	1	0	48.2	52.8	61.12	0	30	5	0	0	0	0	0	0

1/28/2018 06:00-09:00	131	0	1	0	7	38	43	30	11	1	0		54.62		0	104	6	0	1	0	0	10	0
1/28/2018 15:00-19:00	563	0	1	10	42	158	224	104	20	4	0		52.46		1	477	54	5	1	0	2	3	0
1/28/2018 06:00-22:00	1479	0	6	14	95	407	596	279	65	14	3		53.17		3	1217	149	13	6	2	5	28	1
1/28/2018 00:00-24:00	1670	0	7	16	108	469	675	303	72	17	3		53		4	1383	168	13	7	2	5	28	1

1/29/2018	1:00:00 AM	15	0	0	0	2	3	6	2	2	0	0	49.25	53.53	62.33	0	14	1	0	0	0	0	0	0
-----------	------------	----	---	---	---	---	---	---	---	---	---	---	-------	-------	-------	---	----	---	---	---	---	---	---	---

1/29/2018	2:00:00 AM	11	0	0	0	0	2	3	3	2	1	0	53.5	60.64	70.5	0	10	1	0	0	0	0	0	0
1/29/2018	3:00:00 AM	10	0	0	0	1	4	3	2	0	0	0	45.67	51.1	58.8	0	9	0	0	1	0	0	0	0
1/29/2018	4:00:00 AM	5	0	0	0	1	2	2	0	0	0	0	44.5	47.4	54	0	4	0	0	0	0	0	1	0
1/29/2018	5:00:00 AM	16	0	0	0	0	3	8	4	1	0	0	54.17	57	64.62	0	16	0	0	0	0	0	0	0
1/29/2018	6:00:00 AM	41	0	0	0	2	14	13	8	4	0	0	49.22	53.95	62.38	0	23	5	0	2	0	3	8	0
1/29/2018	7:00:00 AM	147	0	0	1	14	58	58	14	1	1	0	45.89	49.97	56.8	1	116	18	1	0	0	5	6	0
1/29/2018	8:00:00 AM	533	0	4	4	94	291	126	11	3	0	0	42.5	45.33	51.11	2	431	85	3	3	0	3	6	0
1/29/2018	9:00:00 AM	328	0	6	5	32	127	131	25	2	0	0	45.54	48.66	55.12	0	284	32	4	0	1	0	6	0
1/29/2018	10:00:00 AM	227	0	3	7	22	91	88	15	0	1	0	44.17	47.86	53.88	2	193	14	4	6	0	0	5	0
1/29/2018	11:00:00 AM	184	0	1	4	20	72	67	18	2	0	0	46.24	49.18	56.66	1	147	20	8	1	0	2	4	0
1/29/2018	12:00:00 PM	185	0	2	11	20	60	69	18	3	2	0	45.07	48.21	55.92	0	132	35	8	3	1	0	6	0
1/29/2018	1:00:00 PM	190	0	0	2	16	81	70	17	3	1	0	46.03	49.33	55.79	0	120	50	11	1	0	1	7	0
1/29/2018	2:00:00 PM	213	0	6	5	37	73	71	16	3	2	0	43.22	46.96	54.77	0	147	38	13	4	0	0	10	0
1/29/2018	3:00:00 PM	175	0	1	7	25	71	57	13	1	0	0	43.08	46.84	53.79	1	127	22	15	2	0	1	6	0
1/29/2018	4:00:00 PM	191	0	4	7	29	88	49	11	2	1	0	43.44	46.05	53.85	1	140	30	10	2	1	1	4	1
1/29/2018	5:00:00 PM	189	0	2	8	30	88	50	7	3	1	0	43.9	46.21	53.64	1	131	36	8	3	0	2	8	0
1/29/2018	6:00:00 PM	169	0	2	9	27	76	42	12	1	0	0	42.33	45.33	53.06	0	110	46	5	4	0	1	3	0
1/29/2018	7:00:00 PM	190	0	1	9	16	95	58	9	2	0	0	43.12	46.53	52.52	0	125	41	17	3	0	0	3	0
1/29/2018	8:00:00 PM	137	0	1	3	24	56	40	12	1	0	0	42.97	46.93	53.18	0	99	22	7	0	0	0	7	0
1/29/2018	9:00:00 PM	107	0	0	1	11	41	32	21	1	0	0	46	50.5	58.47	0	73	19	6	3	0	0	4	1
1/29/2018	10:00:00 PM	71	0	1	1	5	28	26	8	2	0	0	45.52	49.49	57.06	0	52	6	1	2	1	1	5	1
1/29/2018	11:00:00 PM	63	0	0	0	6	19	30	5	1	2	0	48.96	52.17	59.34	0	49	6	2	0	0	1	4	0
1/29/2018	12:00:00 AM	31	0	0	0	3	13	8	5	1	1	0	46.57	51.84	61.67	0	30	1	0	0	0	0	0	0
1/29/2018 06:00-09:00		1049	0	10	10	142	490	328	58	10	1	0	47.36			3	854	140	8	5	1	11	26	0
1/29/2018 15:00-19:00		914	0	10	40	127	418	256	52	9	2	0	46.2			3	633	175	55	14	1	5	24	1
1/29/2018 06:00-22:00		3277	0	34	84	424	1410	1047	235	34	9	0	47.44			9	2450	519	121	39	4	20	98	3
1/29/2018 00:00-24:00		3428	0	34	84	437	1456	1107	256	41	13	0	47.69			9	2582	528	123	40	4	21	103	3

1/30/2018	1:00:00 AM	7	0	0	1	2	3	1	0	0	0	0	40.33	43.29	50.5	0	6	1	0	0	0	0	0	0
1/30/2018	2:00:00 AM	16	0	0	0	2	6	6	2	0	0	0	48.14	50.88	57.62	0	14	1	1	0	0	0	0	0
1/30/2018	3:00:00 AM	4	0	0	0	0	2	1	1	0	0	0	49	53.5	61.5	0	4	0	0	0	0	0	0	0
1/30/2018	4:00:00 AM	6	0	0	0	1	2	1	2	0	0	0	44	51.33	60	0	3	1	1	0	0	0	1	0
1/30/2018	5:00:00 AM	18	0	0	0	1	5	7	3	1	1	0	49.88	55.22	67.14	0	17	1	0	0	0	0	0	0
1/30/2018	6:00:00 AM	42	0	0	0	3	16	11	8	4	0	0	47.79	52.79	62.1	0	20	6	3	2	0	1	9	1
1/30/2018	7:00:00 AM	145	0	0	0	11	55	54	14	7	4	0	48.69	52.08	61.37	0	97	30	7	2	0	0	8	1
1/30/2018	8:00:00 AM	491	0	0	2	56	278	125	24	5	1	0	44.19	47.17	53.88	0	336	103	38	2	3	0	9	0
1/30/2018	9:00:00 AM	347	0	0	1	21	149	143	27	4	1	1	46.65	50.12	56.87	2	241	72	16	4	1	0	9	1
1/30/2018	10:00:00 AM	242	0	3	4	24	91	94	22	3	0	1	45.95	49.1	56.12	0	173	46	13	3	1	0	5	0
1/30/2018	11:00:00 AM	186	0	0	3	28	62	70	17	6	0	0	46.29	49.48	56.89	0	128	33	12	6	0	0	5	1
1/30/2018	12:00:00 PM	188	1	1	2	34	74	50	21	5	0	0	44.35	47.69	55.56	1	143	32	1	3	0	2	5	0
1/30/2018	1:00:00 PM	167	0	1	3	18	69	56	18	1	1	0	45.89	49.1	57	0	127	25	5	2	1	1	5	1
1/30/2018	2:00:00 PM	200	0	3	1	22	80	75	18	1	0	0	45.18	48.58	54.54	1	139	34	11	4	1	1	8	1
1/30/2018	3:00:00 PM	190	1	3	6	30	72	61	14	3	0	0	43.1	46.81	54.82	3	123	45	9	2	1	2	3	1
1/30/2018	4:00:00 PM	160	0	1	4	25	60	55	13	2	0	0	44.34	47.84	54.88	0	125	20	4	1	1	3	5	0
1/30/2018	5:00:00 PM	197	0	7	6	41	85	45	13	0	0	0	41.19	44.1	51.94	1	154	23	6	5	0	0	7	0
1/30/2018	6:00:00 PM	191	0	3	4	24	119	30	11	0	0	0	42.64	45.23	51.43	0	141	38	4	2	0	1	4	0
1/30/2018	7:00:00 PM	170	0	1	2	32	83	43	9	0	0	0	42.44	45.86	51.79	0	122	38	3	1	1	1	3	0
1/30/2018	8:00:00 PM	118	0	1	1	20	53	37	5	1	0	0	43.86	46.81	53.27	0	85	22	1	2	1	2	4	0
1/30/2018	9:00:00 PM	99	0	0	0	13	37	33	11	4	1	0	47.34	50.96	58.98	0	85	8	0	0	0	1	3	0
1/30/2018	10:00:00 PM	81	0	2	1	17	32	22	4	2	0	1	44.71	47.32	54.95	0	55	13	3	1	0	0	5	0
1/30/2018	11:00:00 PM	46	0	0	0	5	14	16	8	1	2	0	48.86	52.74	62.8	0	37	4	1	0	0	0	3	0
1/30/2018	12:00:00 AM	32	0	0	0	4	8	13	5	2	0	0	48.91	52.66	60.62	0	26	6	0	0	0	0	0	0
1/30/2018 06:00-09:00		1025	0	0	3	91	498	333	73	20	6	1	49.09			2	694	211	64	10	4	1	35	3
1/30/2018 15:00-19:00		908	1	15	22	152	419	234	60	5	0	0	45.89			4	665	164	26	11	3	7	22	1
1/30/2018 06:00-22:00		3214	2	26	40	419	1415	1004	249	48	8	3	48.03			8	2294	588	136	42	11	15	97	7
1/30/2018 00:00-24:00		3343	2	26	41	434	1455	1049	270	52	11	3	48.19			8	2401	602	139	42	11	15	101	7

1/31/2018	1:00:00 AM	21	0	0	0	0	10	3	5	2	1	0	53.33	56.57	69.8	0	17	3	1	0	0	0	0	0
1/31/2018	2:00:00 AM	13	0	0	2	1	4	4	1	0	1	0	44.5	48.85	61.14	0	12	1	0	0	0	0	0	0
1/31/2018	3:00:00 AM	8	0	0	0	0	5	1	1	1	0	0	48.5	52.5	66	0	7	1	0	0	0	0	0	0
1/31/2018	4:00:00 AM	4	0	0	0	0	2	2	0	0	0	0	46	49.75	53.33	0	3	0	0	0	0	0	1	0
1/31/2018	5:00:00 AM	15	0	0	0	0	2	3	6	3	0	1	58.25	61.8	69.88	0	12	1	0	0	0	0	2	0
1/31/2018	6:00:00 AM	42	0	0	0	3	14	13	10	1	1	0	50.36	53.4	65	0	29	1	0	2	0	1	8	1
1/31/2018	7:00:00 AM	145	0	0	0	3	49	60	25	7	1	0	49.93	53.19	61.46	0	113	21	2	0	0	2	7	0
1/31/2018	8:00:00 AM	488	0	2	0	54	272	140	17	3	0	0	44.17	47.06	52.93	0	384	84	6	4	1	0	9	0
1/31/2018	9:00:00 AM	393	0	2	9	23	165	151	32	10	1	0	46.28	49.68	56.21	0	309	66	6	3	0	0	8	0
1/31/2018	10:00:00 AM	266	0	0	4	13	107	116	20	3	3	0	46.6	50.47	56.69	1	177	68	9	3	0	1	6	0
1/31/2018	11:00:00 AM	178	0	0	3	17	50	89	16	2	1	0	47.56	50.63	56.85	0	120	43	7	2	0	0	5	0
1/31/2018	12:00:00 PM	178	0	3	2	14	66	68	21	4	0	0	46.15	49.93	57.12	1	130	36	3	1	1	1	4	0
1/31/2018	1:00:00 PM	94	0	0	2	12	38	30	11	0	1	0	46.07	48.9	56.46	1	79	8	4	0	0	0	1	0
1/31/2018 06:00-09:00		1068	0	4	9	83	500	364	84	21	3	0		49.11		0	835	172	14	9	1	3	32	1
1/31/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/31/2018 06:00-22:00		1784	0	7	20	139	761	667	152	30	8	0		49.53		3	1341	327	37	15	2	5	48	1
1/31/2018 00:00-24:00		1845	0	7	22	140	784	680	165	36	10	1		49.72		3	1392	333	38	15	2	5	51	1

O Goga spre Grigorescu																									
		Count	Speed bins [km/h]									v15	vm	v85	Length bins [m]										
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	
1/25/2018	1:00:00 PM	370	0	1	3	23	167	142	28	6	0	0	45.63	49.4	55.91	0	303	29	14	15	0	2	5	0	
1/25/2018	2:00:00 PM	417	0	2	5	43	198	151	16	2	0	0	44.49	47.63	53.05	1	355	25	9	10	2	2	10	0	
1/25/2018	3:00:00 PM	397	0	1	5	45	183	139	21	2	1	0	45.15	48.06	54.09	0	343	18	8	10	1	3	11	0	
1/25/2018	4:00:00 PM	483	0	0	3	34	253	165	25	2	0	1	45.07	48.3	54.02	3	425	27	6	9	0	3	6	0	
1/25/2018	5:00:00 PM	549	0	1	4	84	302	141	17	0	0	0	42.52	45.76	50.99	4	473	44	5	11	0	2	8	0	
1/25/2018	6:00:00 PM	622	0	3	10	132	362	106	8	1	0	0	41.49	44.1	49.44	7	543	41	5	13	1	1	7	0	
1/25/2018	7:00:00 PM	622	0	0	9	144	375	82	10	1	1	0	40.73	43.83	48.55	2	560	32	8	9	0	1	7	0	
1/25/2018	8:00:00 PM	371	0	0	3	21	211	122	11	3	0	0	45.19	48.01	53.26	1	333	19	1	5	1	1	8	0	
1/25/2018	9:00:00 PM	254	0	0	2	11	112	107	12	9	1	0	46.61	50.42	56.68	1	228	10	2	2	1	0	7	0	
1/25/2018	10:00:00 PM	186	0	1	3	12	75	74	16	5	0	0	46.06	49.65	56.36	2	164	8	3	0	0	0	6	0	
1/25/2018	11:00:00 PM	139	0	1	1	5	44	63	22	2	1	0	49.18	52.24	59.66	1	119	7	1	2	1	1	6	0	
1/25/2018	12:00:00 AM	89	0	0	0	7	23	43	11	4	1	0	49.1	52.52	60.08	0	83	2	1	1	0	0	1	1	
1/25/2018 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	
1/25/2018 15:00-19:00			2673	0	5	31	439	1475	633	81	6	2	1		45.72		16	2344	162	32	52	2	10	39	0
1/25/2018 06:00-22:00			4271	0	9	47	549	2238	1229	164	31	3	1		46.88		21	3727	253	61	84	6	15	75	0
1/25/2018 00:00-24:00			4499	0	10	48	561	2305	1335	197	37	5	1		47.15		22	3929	262	63	87	7	16	82	1

1/26/2018	1:00:00 AM	38	0	0	0	1	9	19	7	2	0	0	51	54.34	61.29	0	37	0	0	1	0	0	0	0
1/26/2018	2:00:00 AM	28	0	0	2	1	6	13	6	0	0	0	49.09	52.21	58.93	0	24	1	1	2	0	0	0	0
1/26/2018	3:00:00 AM	19	0	0	0	0	5	8	4	2	0	0	52.33	57.05	64.1	0	15	0	0	3	1	0	0	0
1/26/2018	4:00:00 AM	8	0	0	0	0	4	4	0	0	0	0	46.4	50.25	56	0	7	0	0	0	0	1	0	0
1/26/2018	5:00:00 AM	14	0	0	0	0	4	6	3	1	0	0	51.67	54.21	64.4	0	7	0	1	3	0	1	1	0
1/26/2018	6:00:00 AM	37	0	0	0	0	7	21	6	3	0	0	52.06	55.62	62.44	1	19	4	2	5	0	0	6	0
1/26/2018	7:00:00 AM	104	0	0	0	5	34	52	12	0	0	1	48.45	52.04	58.41	0	69	10	5	7	0	0	12	0
1/26/2018	8:00:00 AM	254	0	0	4	29	131	82	8	0	0	0	43.62	46.93	52.03	1	206	23	2	7	3	2	9	0
1/26/2018	9:00:00 AM	325	0	0	2	29	177	101	14	2	0	0	44.59	47.82	53.09	6	258	20	12	16	1	2	9	0
1/26/2018	10:00:00 AM	326	0	0	8	49	134	107	22	4	1	1	44.68	47.95	54.39	1	263	29	6	15	1	0	10	0
1/26/2018	11:00:00 AM	356	0	4	6	42	139	133	28	3	1	0	45.45	48.42	54.94	1	285	29	16	13	2	2	7	0
1/26/2018	12:00:00 PM	378	0	3	8	40	166	138	21	2	0	0	44.31	47.72	53.54	1	309	35	12	11	0	3	6	0
1/26/2018	1:00:00 PM	397	0	4	6	35	171	154	20	6	0	1	45.29	48.64	54.52	3	331	29	9	15	0	2	5	0
1/26/2018	2:00:00 PM	406	0	0	5	41	161	171	23	4	1	0	45.31	48.74	54.01	2	335	37	7	10	1	0	10	0

1/26/2018	3:00:00 PM	469	0	1	4	71	211	150	27	4	0	1	44.4	47.51	53.93	1	398	32	12	13	0	1	11	0
1/26/2018	4:00:00 PM	462	0	1	4	50	241	147	13	5	1	0	44.6	47.71	53.4	3	398	30	7	11	1	2	9	0
1/26/2018	5:00:00 PM	557	0	0	6	62	294	165	23	4	2	1	44.46	47.54	53.36	3	485	33	10	14	0	2	9	0
1/26/2018	6:00:00 PM	640	0	0	12	116	382	116	12	2	0	0	41.48	44.43	49.56	4	557	36	13	19	1	0	8	0
1/26/2018	7:00:00 PM	542	0	1	4	65	325	131	13	2	1	0	43.14	46.15	51.58	1	484	38	4	2	0	2	8	1
1/26/2018	8:00:00 PM	354	0	1	3	26	189	117	17	1	0	0	44.79	47.97	53.24	1	325	16	0	3	0	0	7	0
1/26/2018	9:00:00 PM	292	0	0	0	28	147	95	19	3	0	0	45.68	48.45	54.2	1	262	16	5	2	0	0	5	0
1/26/2018	10:00:00 PM	197	0	0	1	9	85	78	19	5	0	0	46.9	50.8	57.33	0	165	18	2	2	0	0	7	1
1/26/2018	11:00:00 PM	123	0	0	0	2	53	47	19	2	0	0	48.63	52.24	59.76	0	107	7	1	0	0	0	6	0
1/26/2018	12:00:00 AM	105	0	0	0	2	40	41	21	0	1	0	48.3	52.21	59.13	0	99	3	0	1	0	0	1	1
1/26/2018 06:00-09:00		720	0	0	6	63	349	256	40	5	0	1		48.51		8	552	57	21	35	4	4	36	0
1/26/2018 15:00-19:00		2670	0	3	30	364	1453	709	88	17	4	2		46.54		12	2322	169	46	59	2	7	45	1
1/26/2018 06:00-22:00		6096	0	15	73	697	2994	1958	297	50	7	5		47.63		30	5149	435	124	165	10	18	138	2
1/26/2018 00:00-24:00		6431	0	15	75	703	3115	2096	357	57	8	5		47.89		30	5445	446	127	175	11	20	146	3

1/27/2018	1:00:00 AM	64	0	0	2	3	17	28	10	3	1	0	48.81	52.72	59.97	0	56	1	1	4	1	0	1	0
1/27/2018	2:00:00 AM	51	0	0	1	2	17	13	13	4	0	1	50.12	54.75	64.65	0	47	1	1	1	1	0	0	0
1/27/2018	3:00:00 AM	32	0	0	0	0	5	15	10	2	0	0	53	56.59	64.69	0	30	0	0	1	1	0	0	0
1/27/2018	4:00:00 AM	26	0	0	0	0	5	10	9	2	0	0	53.25	58	64.85	0	24	0	2	0	0	0	0	0
1/27/2018	5:00:00 AM	24	0	0	0	1	9	10	2	2	0	0	48.6	52.92	61.73	0	19	2	0	2	0	0	1	0
1/27/2018	6:00:00 AM	35	0	0	2	0	7	18	6	2	0	0	50.64	53.8	60.35	0	25	2	1	2	0	1	2	0
1/27/2018	7:00:00 AM	59	0	0	0	3	20	24	9	3	0	0	47.83	51.75	59.24	0	46	3	1	1	1	0	5	0
1/27/2018	8:00:00 AM	129	0	0	0	1	41	61	22	3	1	0	49.65	53.8	60	0	97	10	7	6	0	1	6	0
1/27/2018	9:00:00 AM	203	0	0	2	6	84	80	27	4	0	0	47.58	51.63	58.38	0	173	8	7	7	0	1	6	0
1/27/2018	10:00:00 AM	328	0	0	0	15	151	132	26	3	1	0	47.01	50.04	56.35	1	281	21	9	7	1	0	6	0
1/27/2018	11:00:00 AM	288	0	3	3	30	101	112	31	5	3	0	46.91	50.24	57.99	1	246	16	8	9	1	0	6	0
1/27/2018	12:00:00 PM	295	0	0	2	17	101	143	29	3	0	0	47.46	50.96	56.28	1	259	14	7	7	0	0	5	1
1/27/2018	1:00:00 PM	354	0	0	2	14	132	166	35	4	1	0	47.91	51.23	57.2	0	314	22	6	5	1	0	2	1
1/27/2018	2:00:00 PM	377	0	0	1	7	138	183	39	8	1	0	48.08	51.71	57.63	2	338	19	2	7	0	1	3	0
1/27/2018	3:00:00 PM	365	0	1	4	11	130	176	39	3	1	0	47.95	51.3	57.24	1	327	27	2	2	0	0	2	0
1/27/2018	4:00:00 PM	323	0	0	0	4	123	156	34	4	2	0	48.09	51.91	57.12	0	291	15	3	5	1	1	3	0
1/27/2018	5:00:00 PM	261	0	0	0	7	85	131	32	5	1	0	48.66	52.7	58.14	1	237	13	1	2	0	0	3	0
1/27/2018	6:00:00 PM	280	0	1	0	11	123	115	26	2	1	1	46.5	50.58	56.73	2	257	10	1	4	0	0	2	0
1/27/2018	7:00:00 PM	256	0	0	2	13	117	111	13	0	0	0	45.3	48.89	53.44	1	228	14	1	5	0	0	3	0
1/27/2018	8:00:00 PM	213	0	0	2	4	76	102	26	2	1	0	47.86	51.3	57.03	0	190	13	2	2	0	0	2	0
1/27/2018	9:00:00 PM	201	0	0	1	10	85	82	19	3	1	0	46.77	50.3	57.01	0	183	10	0	2	0	1	1	0
1/27/2018	10:00:00 PM	175	0	0	0	10	73	72	17	2	1	0	47.07	50.66	57.11	1	156	9	1	1	0	0	3	0
1/27/2018	11:00:00 PM	125	0	0	1	3	30	69	18	4	0	0	50.09	53.32	58.92	1	109	6	2	2	0	0	1	0
1/27/2018	12:00:00 AM	98	0	0	0	5	20	49	18	2	3	1	51.48	55.01	62.68	0	86	6	1	1	0	0	3	0
1/27/2018 06:00-09:00		426	0	0	4	10	152	183	64	12	1	0		52.48		0	341	23	16	16	1	3	19	0
1/27/2018 15:00-19:00		1485	0	2	6	46	578	689	144	14	5	1		51.13		5	1340	79	8	18	1	1	13	0
1/27/2018 06:00-22:00		4142	0	5	21	163	1587	1864	430	56	15	1		51.12		11	3648	226	59	74	5	6	60	2
1/27/2018 00:00-24:00		4562	0	5	25	177	1690	2058	510	75	19	3		51.41		12	4019	242	66	85	8	6	66	2

1/28/2018	1:00:00 AM	59	0	0	1	1	13	32	6	6	0	0	50.58	54.64	63.12	1	55	1	1	1	0	0	0	0
1/28/2018	2:00:00 AM	39	0	1	0	3	9	21	5	0	0	0	46.7	50.95	56.42	0	36	2	1	0	0	0	0	0
1/28/2018	3:00:00 AM	46	0	0	0	1	13	15	13	4	0	0	50.75	55.72	63.16	0	39	4	1	1	1	0	0	0
1/28/2018	4:00:00 AM	31	0	0	1	0	3	18	9	0	0	0	51.25	54.94	60.41	0	30	0	0	1	0	0	0	0
1/28/2018	5:00:00 AM	31	0	0	0	1	10	13	4	2	1	0	52	54.55	61.8	0	28	1	0	1	0	0	1	0
1/28/2018	6:00:00 AM	24	0	0	0	1	4	8	10	1	0	0	54.17	57.33	62.27	0	20	3	0	1	0	0	0	0
1/28/2018	7:00:00 AM	32	0	0	1	5	5	14	4	3	0	0	47.8	51.91	60	0	22	1	0	1	0	1	2	0
1/28/2018	8:00:00 AM	56	0	0	0	2	11	26	14	1	2	0	52	56.36	63.74	0	44	2	0	3	0	0	3	0
1/28/2018	9:00:00 AM	73	0	0	0	1	15	36	13	8	0	0	52.16	55.78	64.57	0	59	6	1	1	0	0	3	0
1/28/2018	10:00:00 AM	128	0	0	0	2	17	65	36	6	1	1	53.41	57.36	64.05	0	110	5	4	2	0	0	5	0
1/28/2018	11:00:00 AM	171	0	0	0	2	55	85	21	7	1	0	49.75	53.45	60.01	0	147	11	4	1	0	0	6	0

1/28/2018	12:00:00 PM	229	0	1	2	5	77	105	33	4	1	1	48.8	52.52	58.7	0	209	7	3	4	0	0	4	0
1/28/2018	1:00:00 PM	290	0	1	3	15	90	137	38	5	1	0	48.23	51.93	57.71	0	265	13	4	0	1	0	3	0
1/28/2018	2:00:00 PM	283	0	0	1	7	84	144	35	9	3	0	49.94	53.08	60.15	0	253	15	3	1	1	3	3	0
1/28/2018	3:00:00 PM	286	0	0	1	7	100	134	40	3	0	1	48.25	51.93	57.33	0	250	22	3	3	1	0	2	0
1/28/2018	4:00:00 PM	280	0	0	2	2	75	156	39	5	1	0	49.97	53.31	58.98	1	254	11	4	3	0	0	2	0
1/28/2018	5:00:00 PM	295	0	0	2	8	93	147	38	4	3	0	48.86	52.4	58.72	1	268	9	3	7	1	0	2	0
1/28/2018	6:00:00 PM	284	0	0	1	10	119	130	20	4	0	0	47.2	50.63	55.84	1	261	8	2	4	1	0	3	0
1/28/2018	7:00:00 PM	255	0	0	0	19	119	91	23	2	1	0	46.49	49.49	55.48	1	234	11	1	2	0	0	2	0
1/28/2018	8:00:00 PM	254	0	0	1	10	99	121	19	4	0	0	47.21	50.7	55.85	2	230	12	2	1	0	1	2	0
1/28/2018	9:00:00 PM	216	0	0	0	7	91	91	23	2	2	0	47.94	51.43	58.03	3	197	8	0	0	0	1	3	0
1/28/2018	10:00:00 PM	124	0	0	0	2	53	43	20	4	1	1	48.23	52.99	60	1	109	6	1	0	0	0	2	0
1/28/2018	11:00:00 PM	99	0	1	0	4	28	52	11	3	0	0	49.03	52.06	58.55	1	91	1	0	1	0	0	0	0
1/28/2018	12:00:00 AM	66	0	0	0	3	12	31	17	3	0	0	51.96	55.02	62.03	0	62	2	0	0	0	0	1	1

1/28/2018 06:00-09:00	185	0	0	1	9	35	84	41	13	2	0		55.49		0	145	12	1	6	0	1	8	0
1/28/2018 15:00-19:00	1400	0	0	6	46	506	658	160	18	5	1		51.6		4	1267	61	13	19	3	0	11	0
1/28/2018 06:00-22:00	3280	0	2	14	105	1107	1533	426	72	17	4		52.33		10	2932	150	35	34	5	6	47	0
1/28/2018 00:00-24:00	3651	0	4	16	118	1195	1715	491	90	18	4		52.48		12	3273	161	38	39	6	6	49	1

1/29/2018	1:00:00 AM	26	0	0	0	1	6	12	6	0	0	1	50.92	55.46	66.18	0	24	1	0	1	0	0	0	0
1/29/2018	2:00:00 AM	22	0	0	0	1	7	9	1	3	0	1	52.29	55.77	67.78	0	18	4	0	0	0	0	0	0
1/29/2018	3:00:00 AM	11	0	0	0	1	3	4	3	0	0	0	50.33	53.55	61.29	0	6	1	2	2	0	0	0	0
1/29/2018	4:00:00 AM	11	0	0	0	1	4	3	3	0	0	0	48.75	52.09	61.6	0	10	0	0	0	0	1	0	0
1/29/2018	5:00:00 AM	21	0	0	0	2	5	10	3	1	0	0	50	53.52	60.25	0	14	0	1	2	0	1	1	0
1/29/2018	6:00:00 AM	42	0	0	1	1	12	17	5	5	1	0	50.56	54.62	64.44	0	26	3	2	3	0	1	6	0
1/29/2018	7:00:00 AM	98	0	0	0	9	37	46	5	1	0	0	46.35	49.87	54.83	0	63	7	5	6	3	2	11	0
1/29/2018	8:00:00 AM	257	0	0	1	28	144	79	3	2	0	0	43.45	46.92	52.04	4	204	24	6	9	0	1	8	0
1/29/2018	9:00:00 AM	318	0	0	5	33	133	130	14	3	0	0	45.51	48.37	53.99	2	259	21	11	10	3	0	11	0
1/29/2018	10:00:00 AM	356	0	0	13	47	156	120	19	1	0	0	43.06	46.88	52.49	2	285	27	11	15	2	1	11	0
1/29/2018	11:00:00 AM	338	0	1	2	22	167	125	18	3	0	0	45.35	48.6	54.15	1	274	23	8	19	1	2	8	0
1/29/2018	12:00:00 PM	335	0	0	5	32	152	121	22	3	0	0	45.6	48.53	54.13	2	259	32	14	14	1	3	8	0
1/29/2018	1:00:00 PM	382	0	1	3	52	180	123	21	2	0	0	44.19	47.1	53.41	1	315	35	3	16	1	4	5	0
1/29/2018	2:00:00 PM	360	0	2	12	55	177	95	13	5	0	1	43.46	46.29	52.3	1	301	21	8	13	1	2	10	0
1/29/2018	3:00:00 PM	410	0	5	5	55	197	133	14	1	0	0	43.38	46.39	52.19	2	339	31	4	19	0	0	14	0
1/29/2018	4:00:00 PM	480	0	0	1	52	251	151	24	1	0	0	44.38	47.86	53.15	3	423	29	8	6	2	0	8	0
1/29/2018	5:00:00 PM	548	0	1	1	55	301	168	19	2	1	0	44.14	47.28	52.95	3	492	32	6	6	0	0	8	0
1/29/2018	6:00:00 PM	658	0	9	20	157	375	87	10	0	0	0	39.58	42.89	47.53	4	567	51	8	15	0	0	11	0
1/29/2018	7:00:00 PM	528	1	22	26	102	278	89	7	3	0	0	39.68	42.2	48.53	5	457	37	9	9	0	1	9	0
1/29/2018	8:00:00 PM	353	0	0	1	29	195	113	13	2	0	0	44.01	47.74	52.89	0	310	23	5	7	0	0	7	0
1/29/2018	9:00:00 PM	254	0	0	4	12	109	109	16	4	0	0	46.06	49.62	55.34	0	222	17	5	3	1	0	5	0
1/29/2018	10:00:00 PM	180	0	0	1	6	71	80	19	3	0	0	47.46	51.33	57.71	0	149	15	1	6	0	0	7	0
1/29/2018	11:00:00 PM	121	0	0	1	3	46	56	11	3	1	0	48.59	51.82	57.93	1	105	2	1	6	0	0	5	0
1/29/2018	12:00:00 AM	69	0	0	1	0	19	32	16	1	0	0	49.76	53.64	60.41	0	61	2	0	3	0	0	3	0

1/29/2018 06:00-09:00	715	0	0	7	71	326	272	27	11	1	0		48.42		6	552	55	24	28	6	4	36	0
1/29/2018 15:00-19:00	2624	1	37	53	421	1402	628	74	7	1	0		45.12		17	2278	180	35	55	2	1	50	0
1/29/2018 06:00-22:00	5897	1	41	101	747	2935	1786	242	41	2	1		46.76		30	4945	428	114	176	15	17	147	0
1/29/2018 00:00-24:00	6178	1	41	103	756	3025	1912	285	49	3	3		47.05		31	5183	438	118	190	15	19	156	0

1/30/2018	1:00:00 AM	39	0	0	0	3	11	21	3	0	1	0	48	52.64	59.14	0	35	1	1	2	0	0	0	0
1/30/2018	2:00:00 AM	18	0	0	0	1	5	8	3	1	0	0	49.2	53.72	59.9	0	17	0	0	0	1	0	0	0
1/30/2018	3:00:00 AM	17	0	0	1	0	6	4	5	1	0	0	49.8	53.12	63.25	0	11	1	1	4	0	0	0	0
1/30/2018	4:00:00 AM	10	0	0	0	0	2	4	1	2	0	1	54.75	61.3	76.75	0	6	0	1	0	1	1	1	0
1/30/2018	5:00:00 AM	16	0	0	0	2	2	7	3	2	0	0	50.8	55.06	62.22	0	12	0	1	2	0	0	0	0
1/30/2018	6:00:00 AM	49	0	0	0	1	14	26	5	3	0	0	50.32	53.47	60.41	0	32	3	3	5	0	0	6	0
1/30/2018	7:00:00 AM	93	0	0	1	6	35	44	7	0	0	0	45.96	49.71	55.1	0	59	13	5	4	1	1	10	0
1/30/2018	8:00:00 AM	259	0	1	2	36	154	54	11	0	1	0	43.63	46.08	52.56	0	218	15	6	9	1	1	9	0

1/30/2018	9:00:00 AM	325	0	0	0	26	163	113	20	3	0	0	45.21	48.71	54.66	1	259	25	8	19	0	1	10	0
1/30/2018	10:00:00 AM	322	0	0	3	31	162	109	12	5	0	0	44.37	47.73	53.26	2	266	15	14	10	0	5	8	1
1/30/2018	11:00:00 AM	305	0	1	6	30	145	100	23	0	0	0	44.33	47.68	53.52	1	239	30	12	13	0	3	6	0
1/30/2018	12:00:00 PM	321	0	0	5	44	158	96	17	1	0	0	44.78	47.27	52.94	4	258	22	14	12	0	2	7	0
1/30/2018	1:00:00 PM	376	0	2	13	38	173	119	26	4	1	0	44.5	47.74	54.08	2	297	31	11	23	0	2	8	0
1/30/2018	2:00:00 PM	401	0	4	2	42	209	116	24	4	0	0	44.35	47.36	53.62	4	339	24	10	12	1	1	9	0
1/30/2018	3:00:00 PM	389	2	2	6	69	193	102	12	2	1	0	42.62	45.87	51.95	3	313	33	10	14	2	0	13	0
1/30/2018	4:00:00 PM	479	0	3	4	45	248	162	14	1	2	0	44.27	47.3	53.38	2	425	23	10	8	0	2	7	1
1/30/2018	5:00:00 PM	583	0	1	5	118	317	129	12	1	0	0	41.82	44.8	50.04	5	533	25	4	4	0	1	10	0
1/30/2018	6:00:00 PM	632	0	7	14	123	391	87	10	0	0	0	40.62	43.48	48.27	0	566	36	7	13	0	0	8	0
1/30/2018	7:00:00 PM	568	0	0	1	84	344	126	13	0	0	0	42.47	45.61	50.55	2	506	32	7	8	0	0	12	0
1/30/2018	8:00:00 PM	353	0	0	7	41	170	120	14	1	0	0	44.48	47.36	52.88	2	312	22	3	5	0	1	7	0
1/30/2018	9:00:00 PM	255	0	0	2	8	127	91	22	4	1	0	46.51	49.96	56.06	1	237	6	1	4	0	0	5	0
1/30/2018	10:00:00 PM	178	0	0	0	3	77	76	20	1	1	0	46.65	50.99	57.08	1	152	11	3	2	0	0	6	0
1/30/2018	11:00:00 PM	159	0	0	0	3	57	71	22	5	1	0	48.7	52.9	59.65	0	138	7	3	4	0	0	4	0
1/30/2018	12:00:00 AM	82	0	0	0	1	18	45	14	3	0	1	51.55	55.16	62.43	0	74	3	2	1	0	0	1	1
1/30/2018 06:00-09:00		726	0	1	3	69	366	237	43	6	1	0		48.22		1	568	56	22	37	2	3	35	0
1/30/2018 15:00-19:00		2651	2	13	30	439	1493	606	61	4	3	0		45.27		12	2343	149	38	47	2	3	50	1
1/30/2018 06:00-22:00		5888	2	21	71	745	3080	1670	262	30	7	0		46.8		30	5011	366	128	165	5	20	141	2
1/30/2018 00:00-24:00		6229	2	21	72	755	3181	1830	313	44	9	2		47.19		30	5304	378	137	178	7	21	147	3
1/31/2018	1:00:00 AM	49	0	0	0	2	7	25	10	3	1	1	53.14	56.59	66	0	49	0	0	0	0	0	0	0
1/31/2018	2:00:00 AM	16	0	0	0	0	4	8	3	1	0	0	50.5	54.88	60.78	0	16	0	0	0	0	0	0	0
1/31/2018	3:00:00 AM	16	0	0	0	0	4	6	4	2	0	0	53.33	56.69	67.86	0	14	0	1	0	1	0	0	0
1/31/2018	4:00:00 AM	8	0	0	0	0	3	4	1	0	0	0	46	50.5	56.2	0	6	1	0	0	0	1	0	0
1/31/2018	5:00:00 AM	21	0	0	0	1	6	6	3	4	1	0	52.2	56.86	67.6	0	12	2	1	4	0	0	1	0
1/31/2018	6:00:00 AM	44	0	0	0	0	11	23	8	2	0	0	51.29	54.64	62	0	25	4	4	4	0	1	6	0
1/31/2018	7:00:00 AM	97	0	0	1	5	33	42	14	0	2	0	48.28	52.06	59.48	0	61	11	5	5	0	3	12	0
1/31/2018	8:00:00 AM	220	0	1	5	24	121	59	8	2	0	0	43.47	46.71	52.23	1	182	12	7	8	1	1	8	0
1/31/2018	9:00:00 AM	320	0	0	2	29	151	119	17	1	1	0	44.94	48.57	54.22	1	264	18	10	11	2	1	12	0
1/31/2018	10:00:00 AM	370	0	0	12	33	151	151	21	2	0	0	44.95	48.11	54.21	1	297	33	11	15	2	0	9	0
1/31/2018	11:00:00 AM	323	0	4	0	25	148	124	16	3	3	0	45.16	48.69	55.16	0	252	27	14	15	2	4	8	0
1/31/2018	12:00:00 PM	350	0	0	3	28	159	138	21	1	0	0	45.31	48.91	54.23	0	281	26	15	15	2	2	7	0
1/31/2018	1:00:00 PM	162	0	0	3	11	73	64	11	0	0	0	44.78	48.76	54.72	3	126	13	3	8	3	3	3	0
1/31/2018 06:00-09:00		681	0	1	8	58	316	243	47	5	3	0		48.86		2	532	45	26	28	3	6	38	0
1/31/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/31/2018 06:00-22:00		1886	0	5	26	155	847	720	116	11	6	0		48.68		6	1488	144	69	81	12	15	65	0
1/31/2018 00:00-24:00		1996	0	5	26	158	871	769	137	21	8	1		49.09		6	1585	147	71	85	13	16	66	0

str Garibaldi spre pod																										
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]										
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	19	22
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	ART6	BD
2/1/2018	1:00:00 PM	291	2	72	111	75	31	0	0	0	0	0	24.42	26.47	34.54	31	212	26	4	7	1	0	3	3	3	1
2/1/2018	2:00:00 PM	338	1	63	153	96	24	1	0	0	0	0	24.45	26.68	33.35	29	251	30	6	8	0	2	2	3	5	2
2/1/2018	3:00:00 PM	339	4	63	130	112	28	2	0	0	0	0	25.53	27.51	34.13	26	255	33	10	6	1	1	2	1	4	0
2/1/2018	4:00:00 PM	378	2	66	146	121	41	2	0	0	0	0	26.13	28.21	35.25	25	289	45	7	2	1	1	1	2	2	2
2/1/2018	5:00:00 PM	369	7	140	168	48	6	0	0	0	0	0	20.08	21.9	27.52	59	243	39	11	6	0	0	3	0	8	0
2/1/2018	6:00:00 PM	351	4	171	136	31	9	0	0	0	0	0	18.97	20.69	25.84	57	241	29	4	8	1	4	0	3	2	2
2/1/2018	7:00:00 PM	376	2	72	179	107	15	1	0	0	0	0	23.9	25.92	31.93	41	285	36	1	3	0	2	0	1	3	3
2/1/2018	8:00:00 PM	296	1	26	99	132	35	3	0	0	0	0	28.27	30.55	36.86	24	208	49	3	3	0	0	1	1	3	4
2/1/2018	9:00:00 PM	233	1	18	64	113	34	3	0	0	0	0	29.9	31.84	37.8	10	179	30	5	3	1	0	1	0	2	2
2/1/2018	10:00:00 PM	172	0	5	39	99	26	3	0	0	0	0	31.19	33.35	38.78	8	132	21	3	0	0	0	0	0	6	1
2/1/2018	11:00:00 PM	117	0	2	28	52	28	6	1	0	0	0	33.15	35.9	41.91	2	90	17	1	1	0	0	1	0	2	3
2/1/2018	12:00:00 AM	62	0	1	5	39	15	2	0	0	0	0	33.59	36.02	42.12	0	47	13	0	1	1	0	0	0	0	0
2/1/2018	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0
2/1/2018	15:00-19:00	1813	19	512	759	419	99	5	0	0	0	0		24.86		208	1313	182	33	25	3	8	6	7	19	7
2/1/2018	06:00-22:00	3143	24	696	1225	934	249	15	0	0	0	0		26.72		310	2295	338	54	46	5	10	13	14	38	17
2/1/2018	00:00-24:00	3322	24	699	1258	1025	292	23	1	0	0	0		27.22		312	2432	368	55	48	6	10	14	14	40	20
2/2/2018	1:00:00 AM	46	0	0	7	27	11	1	0	0	0	0	33.93	36.35	40.75	1	34	10	0	1	0	0	0	0	0	0
2/2/2018	2:00:00 AM	38	0	0	9	15	13	0	1	0	0	0	32.43	35.61	41.38	0	29	5	1	1	0	2	0	0	0	0
2/2/2018	3:00:00 AM	14	0	0	0	5	8	1	0	0	0	0	39	42	47.38	0	12	2	0	0	0	0	0	0	0	0
2/2/2018	4:00:00 AM	15	0	1	4	5	5	0	0	0	0	0	31	33.6	39.22	0	11	3	0	1	0	0	0	0	0	0
2/2/2018	5:00:00 AM	15	0	1	3	7	3	1	0	0	0	0	32.5	34.73	40.56	1	11	2	0	1	0	0	0	0	0	0
2/2/2018	6:00:00 AM	46	0	0	14	26	5	1	0	0	0	0	31.07	33.13	38.91	1	30	6	1	2	0	0	0	0	5	1
2/2/2018	7:00:00 AM	119	0	7	31	60	18	3	0	0	0	0	31.1	33.08	39.42	6	85	16	2	1	0	1	0	1	5	2
2/2/2018	8:00:00 AM	278	3	27	107	112	27	1	0	1	0	0	27.78	29.57	35.84	24	206	29	5	2	0	1	1	1	8	1
2/2/2018	9:00:00 AM	327	3	37	139	109	37	1	1	0	0	0	26.4	28.8	34.81	31	226	46	9	5	1	1	3	0	2	3
2/2/2018	10:00:00 AM	335	1	64	136	106	23	5	0	0	0	0	25.46	27.64	34.39	25	240	45	10	4	4	1	1	0	2	3
2/2/2018	11:00:00 AM	378	4	85	155	113	19	2	0	0	0	0	24.64	26.07	33.41	34	273	46	9	7	0	3	1	0	2	3
2/2/2018	12:00:00 PM	354	5	93	137	91	23	4	1	0	0	0	23.12	25.82	33.49	34	263	28	6	11	0	2	2	4	3	1
2/2/2018	1:00:00 PM	351	2	77	164	89	19	0	0	0	0	0	23.41	25.57	32.58	48	241	32	7	9	0	2	3	1	5	2
2/2/2018	2:00:00 PM	355	8	99	147	86	12	3	0	0	0	0	22.36	24.65	31.36	43	248	43	5	5	0	1	2	2	5	1
2/2/2018	3:00:00 PM	339	1	66	124	119	27	2	0	0	0	0	25.11	27.58	34.5	46	235	36	3	4	2	2	2	1	4	4
2/2/2018	4:00:00 PM	336	1	74	149	90	21	1	0	0	0	0	24.72	26.24	33.71	48	236	30	7	3	0	2	0	3	5	2
2/2/2018	5:00:00 PM	369	4	80	157	109	18	1	0	0	0	0	24.75	26.02	32.96	49	259	34	11	7	0	3	1	2	1	1
2/2/2018	6:00:00 PM	378	0	94	159	104	19	2	0	0	0	0	24.04	25.98	32.52	41	282	37	5	3	0	1	1	2	5	1
2/2/2018	7:00:00 PM	356	5	87	149	93	20	2	0	0	0	0	23.62	25.67	32.12	36	272	33	2	4	1	1	0	2	3	2
2/2/2018	8:00:00 PM	305	2	32	112	135	20	3	0	1	0	0	26.89	29.34	35.26	21	236	36	1	4	1	0	3	1	1	1
2/2/2018	9:00:00 PM	209	0	11	64	97	30	6	1	0	0	0	29.96	32.33	38.5	11	172	17	0	1	0	0	1	0	5	2
2/2/2018	10:00:00 PM	153	0	5	33	79	30	5	1	0	0	0	32.39	34.71	40.88	5	124	16	1	0	0	1	0	1	1	3
2/2/2018	11:00:00 PM	120	0	2	18	73	21	5	1	0	0	0	32.89	35.43	41.53	1	99	13	1	1	0	0	1	0	1	3
2/2/2018	12:00:00 AM	70	0	0	11	40	14	5	0	0	0	0	33.32	36.23	42.52	4	60	5	0	1	0	0	0	0	0	0
2/2/2018	06:00-09:00	770	6	71	291	307	87	6	1	1	0	0		30		62	547	97	17	10	1	3	4	2	20	7
2/2/2018	15:00-19:00	1778	11	401	738	515	105	8	0	0	0	0		26.28		220	1284	170	28	21	3	9	4	10	18	10
2/2/2018	06:00-22:00	4988	39	938	1977	1618	368	42	4	2	0	0		27.43		503	3628	530	84	72	9	22	21	21	62	33
2/2/2018	00:00-24:00	5306	39	942	2029	1790	443	55	6	2	0	0		27.94		510	3884	570	86	78	9	24	22	21	63	36
2/3/2018	1:00:00 AM	60	0	0	10	35	11	3	1	0	0	0	34.86	37.07	44.29	0	52	7	0	1	0	0	0	0	0	0
2/3/2018	2:00:00 AM	50	0	0	3	31	14	2	0	0	0	0	34.75	36.98	41.03	1	43	5	1	0	0	0	0	0	0	0
2/3/2018	3:00:00 AM	39	0	0	2	23	14	0	0	0	0	0	34	37.28	40.83	0	35	4	0	0	0	0	0	0	0	0
2/3/2018	4:00:00 AM	39	0	0	5	14	16	3	1	0	0	0	36.11	39.15	45	0	32	6	1	0						

2/3/2018	5:00:00 AM	27	0	0	3	12	11	1	0	0	0	0	35.09	38.04	43.92	0	24	2	0	1	0	0	0	0	0	0
2/3/2018	6:00:00 AM	38	0	1	10	17	7	3	0	0	0	0	31.6	34.24	41.61	0	28	5	1	2	0	0	0	0	1	1
2/3/2018	7:00:00 AM	78	0	4	16	37	19	2	0	0	0	0	32.37	34.06	40.55	2	58	11	1	1	1	0	0	0	2	2
2/3/2018	8:00:00 AM	107	0	1	23	64	16	3	0	0	0	0	32.15	34.41	39.9	1	68	29	4	0	0	0	0	0	1	4
2/3/2018	9:00:00 AM	144	0	4	37	75	25	3	0	0	0	0	31.4	33.3	39.41	3	111	17	4	3	0	0	0	0	1	5
2/3/2018	10:00:00 AM	215	0	7	67	103	35	2	1	0	0	0	29.98	32.79	38.34	6	169	24	3	6	1	1	1	0	1	3
2/3/2018	11:00:00 AM	250	0	24	90	104	26	5	1	0	0	0	28.44	30.93	37.58	9	192	38	2	3	0	1	0	1	2	2
2/3/2018	12:00:00 PM	266	1	12	94	129	26	4	0	0	0	0	29.11	31.03	37.04	11	218	20	6	1	0	1	2	2	4	1
2/3/2018	1:00:00 PM	271	0	19	88	128	32	4	0	0	0	0	28.7	30.94	36.45	26	213	19	3	3	1	0	1	1	3	1
2/3/2018	2:00:00 PM	279	1	32	85	124	34	3	0	0	0	0	28.46	30.58	36.99	20	225	18	5	1	1	1	1	1	4	2
2/3/2018	3:00:00 PM	297	3	22	101	141	25	5	0	0	0	0	28.11	30.34	36.61	17	255	14	4	0	1	2	0	0	2	2
2/3/2018	4:00:00 PM	238	3	16	62	113	42	2	0	0	0	0	30.56	32.05	39.1	18	194	15	3	2	1	0	1	1	0	3
2/3/2018	5:00:00 PM	220	1	15	70	95	36	3	0	0	0	0	28.98	31.7	38.16	21	169	21	2	3	0	0	1	0	2	1
2/3/2018	6:00:00 PM	238	1	7	75	112	36	6	1	0	0	0	30.1	32.53	38.92	16	198	16	0	2	1	0	1	0	1	2
2/3/2018	7:00:00 PM	206	0	9	77	100	19	1	0	0	0	0	28.6	31	36.26	20	164	17	0	0	0	0	1	0	2	2
2/3/2018	8:00:00 PM	215	0	6	64	107	34	4	0	0	0	0	30.2	32.89	38.41	9	192	6	2	0	0	2	1	0	1	2
2/3/2018	9:00:00 PM	149	0	6	35	87	19	1	1	0	0	0	30.7	33	38.77	5	127	10	1	0	0	0	1	1	3	1
2/3/2018	10:00:00 PM	124	0	1	31	68	22	2	0	0	0	0	30.9	33.58	39.02	2	105	11	2	0	0	0	0	0	0	4
2/3/2018	11:00:00 PM	114	0	2	24	61	24	2	1	0	0	0	32.26	34.3	40.71	2	96	10	1	0	0	1	0	2	1	1
2/3/2018	12:00:00 AM	95	0	2	22	55	12	3	1	0	0	0	31.41	34.06	40.57	1	81	12	0	1	0	0	0	0	0	0
2/3/2018 06:00-09:00		367	0	10	86	193	67	11	0	0	0	0	33.88		6	265	62	10	6	1	0	0	0	0	5	12
2/3/2018 15:00-19:00		1199	8	69	385	561	158	17	1	0	0	0	31.48		92	980	83	9	7	3	2	4	1	7	10	
2/3/2018 06:00-22:00		3335	10	186	1025	1604	453	53	4	0	0	0	31.87		186	2686	291	43	27	7	8	11	7	30	38	
2/3/2018 00:00-24:00		3759	10	190	1094	1835	555	67	8	0	0	0	32.32		190	3049	337	46	30	7	9	11	9	31	39	
2/4/2018	1:00:00 AM	50	0	0	13	28	9	0	0	0	0	0	31.91	34.26	38.59	0	43	6	1	0	0	0	0	0	0	0
2/4/2018	2:00:00 AM	44	0	0	6	23	14	1	0	0	0	0	34.43	36.68	41.27	0	39	5	0	0	0	0	0	0	0	0
2/4/2018	3:00:00 AM	42	0	0	6	22	12	2	0	0	0	0	34.08	36.79	41.95	1	30	10	1	0	0	0	0	0	0	0
2/4/2018	4:00:00 AM	41	0	0	6	26	9	0	0	0	0	0	32.33	34.63	39.67	0	36	5	0	0	0	0	0	0	0	0
2/4/2018	5:00:00 AM	30	0	1	6	15	8	0	0	0	0	0	32.62	34.4	40.19	0	27	3	0	0	0	0	0	0	0	0
2/4/2018	6:00:00 AM	21	0	0	3	11	4	3	0	0	0	0	33.6	37.24	44.27	1	18	1	0	1	0	0	0	0	0	0
2/4/2018	7:00:00 AM	32	0	2	8	15	5	2	0	0	0	0	31.33	33.66	41.2	0	27	1	0	0	0	0	0	0	2	2
2/4/2018	8:00:00 AM	52	0	1	14	27	9	1	0	0	0	0	31	33.52	39.4	1	39	6	0	1	0	0	0	0	3	2
2/4/2018	9:00:00 AM	98	0	4	20	57	15	2	0	0	0	0	31.89	34.03	40.34	1	82	5	3	1	0	0	0	0	2	4
2/4/2018	10:00:00 AM	136	0	4	28	76	21	7	0	0	0	0	32	34.38	41.03	1	106	18	2	3	0	0	1	2	2	1
2/4/2018	11:00:00 AM	159	0	4	40	79	33	2	1	0	0	0	31.23	33.76	39.56	4	126	20	2	0	0	0	0	1	3	3
2/4/2018	12:00:00 PM	168	1	3	43	90	24	7	0	0	0	0	31.19	33.68	39.44	2	144	12	3	1	1	0	1	1	2	1
2/4/2018	1:00:00 PM	240	0	8	63	123	40	6	0	0	0	0	31.22	33.34	39.44	3	191	38	2	0	0	0	0	1	1	3
2/4/2018	2:00:00 PM	247	0	14	75	127	28	3	0	0	0	0	29.53	31.85	37.02	11	207	18	2	2	0	0	2	1	3	1
2/4/2018	3:00:00 PM	181	0	3	42	81	47	8	0	0	0	0	33.05	35.3	41.46	2	156	16	1	0	0	0	1	1	1	2
2/4/2018	4:00:00 PM	221	0	7	64	120	28	2	0	0	0	0	29.93	32.37	37.28	4	188	22	1	0	0	0	1	0	3	2
2/4/2018	5:00:00 PM	233	0	14	62	117	32	6	2	0	0	0	30.06	32.66	38.63	8	183	33	3	0	1	0	2	0	1	1
2/4/2018	6:00:00 PM	262	0	25	63	133	38	2	1	0	0	0	29.56	31.6	37.54	9	216	27	3	1	0	0	1	1	0	4
2/4/2018	7:00:00 PM	236	1	15	65	116	36	2	1	0	0	0	30.1	32.22	38.56	6	183	39	2	1	0	1	0	0	3	1
2/4/2018	8:00:00 PM	225	0	13	82	98	29	3	0	0	0	0	29.16	31.04	37.54	9	187	19	3	1	0	0	1	1	2	2
2/4/2018	9:00:00 PM	171	0	6	63	81	20	1	0	0	0	0	28.88	31.58	37.41	6	133	24	0	0	0	0	2	1	2	3
2/4/2018	10:00:00 PM	103	0	1	20	53	24	5	0	0	0	0	32.97	35.87	43.06	3	77	18	1	0	0	0	0	0	0	4
2/4/2018	11:00:00 PM	73	0	1	12	42	13	5	0	0	0	0	34.35	36.16	42.2	0	58	11	1	0	0	0	0	0	1	2
2/4/2018	12:00:00 AM	61	0	0	7	35	15	3	1	0	0	0	34.76	37.61	43.5	0	48	13	0	0	0	0	0	0	0	0
2/4/2018 06:00-09:00		203	0	7	45	110	33	8	0	0	0	0	34.17		3											

2/5/2018	2:00:00 AM	16	0	0	4	8	3	0	1	0	0	0	32.5	36.06	43.5	1	11	4	0	0	0	0	0	0	0	0
2/5/2018	3:00:00 AM	10	0	0	2	4	4	0	0	0	0	0	34	36.2	40.5	1	8	1	0	0	0	0	0	0	0	0
2/5/2018	4:00:00 AM	8	0	0	1	5	2	0	0	0	0	0	34	36.12	42.67	0	7	1	0	0	0	0	0	0	0	0
2/5/2018	5:00:00 AM	10	0	0	1	5	4	0	0	0	0	0	34.33	36.8	42.8	1	6	2	1	0	0	0	0	0	0	0
2/5/2018	6:00:00 AM	43	0	0	16	18	9	0	0	0	0	0	30.12	32.56	38.43	2	29	3	2	1	0	0	0	0	3	3
2/5/2018	7:00:00 AM	113	0	3	41	54	11	4	0	0	0	0	29.87	32.22	38.48	5	79	12	3	5	0	1	1	0	4	3
2/5/2018	8:00:00 AM	263	0	27	110	103	18	4	1	0	0	0	27.51	29.64	35.47	21	187	36	6	5	0	0	1	0	4	3
2/5/2018	9:00:00 AM	339	3	62	147	113	13	1	0	0	0	0	24.46	26.6	32.66	25	257	35	6	6	1	3	0	0	0	6
2/5/2018	10:00:00 AM	357	3	64	134	114	37	5	0	0	0	0	25.89	28.13	35.79	30	245	54	10	7	1	3	3	0	3	1
2/5/2018	11:00:00 AM	300	2	55	101	119	22	1	0	0	0	0	26.2	28.02	35.05	31	208	37	8	5	1	0	0	4	3	3
2/5/2018	12:00:00 PM	335	0	62	127	114	31	1	0	0	0	0	25.5	27.93	34.4	35	235	40	5	9	1	1	2	2	2	2
2/5/2018	1:00:00 PM	332	3	47	118	127	33	4	0	0	0	0	26.36	28.95	35.37	33	234	41	6	5	2	3	1	2	3	2
2/5/2018	2:00:00 PM	316	4	81	108	93	28	1	1	0	0	0	24.52	26.64	34.05	40	213	37	8	5	1	4	2	1	5	0
2/5/2018	3:00:00 PM	318	1	54	131	111	19	2	0	0	0	0	25.44	27.59	34.19	34	228	31	9	5	1	1	1	0	7	1
2/5/2018	4:00:00 PM	358	3	105	154	83	13	0	0	0	0	0	22.56	24.65	30.93	51	258	34	4	3	0	1	2	1	3	1
2/5/2018	5:00:00 PM	366	5	116	171	66	7	1	0	0	0	0	21.96	23.62	29.96	82	243	23	5	5	1	2	1	2	1	0
2/5/2018	6:00:00 PM	360	0	87	162	95	15	1	0	0	0	0	23.44	25.56	32.27	48	261	34	5	3	1	0	2	2	4	0
2/5/2018	7:00:00 PM	338	3	82	144	94	15	0	0	0	0	0	23.62	25.78	32.14	32	264	25	4	4	1	2	2	1	2	1
2/5/2018	8:00:00 PM	283	1	30	122	113	16	0	1	0	0	0	26.54	28.72	34.84	22	216	30	3	5	0	0	1	0	4	2
2/5/2018	9:00:00 PM	197	0	13	74	72	32	6	0	0	0	0	29.56	31.8	38.54	7	160	14	4	4	0	0	1	1	3	3
2/5/2018	10:00:00 PM	165	0	3	36	94	26	6	0	0	0	0	31.09	33.76	40.08	3	141	12	3	1	0	0	0	0	0	5
2/5/2018	11:00:00 PM	154	0	2	46	66	34	4	2	0	0	0	32.22	34.31	41.38	1	126	18	1	1	0	0	1	0	5	1
2/5/2018	12:00:00 AM	54	0	0	9	30	12	3	0	0	0	0	32.88	35.67	41.12	0	42	11	0	0	0	0	0	0	0	1
2/5/2018 06:00-09:00		758	3	92	314	288	51	9	1	0	0	0		28.83		53	552	86	17	17	1	4	2	0	11	15
2/5/2018 15:00-19:00		1740	12	444	762	449	69	4	0	0	0	0		25.38		247	1254	147	27	20	4	6	8	6	17	3
2/5/2018 06:00-22:00		4783	28	891	1896	1583	345	37	3	0	0	0		27.56		501	3458	498	91	78	11	21	20	16	51	36
2/5/2018 00:00-24:00		5064	28	893	1965	1714	414	44	6	0	0	0		27.98		505	3682	540	93	79	11	21	21	16	56	38
2/6/2018	1:00:00 AM	18	0	0	2	12	4	0	0	0	0	0	32.56	35.17	40	0	16	1	1	0	0	0	0	0	0	0
2/6/2018	2:00:00 AM	13	0	0	1	7	4	1	0	0	0	0	32.17	36.31	42.29	0	11	1	1	0	0	0	0	0	0	0
2/6/2018	3:00:00 AM	12	0	0	2	6	4	0	0	0	0	0	35.5	36.75	44	0	9	3	0	0	0	0	0	0	0	0
2/6/2018	4:00:00 AM	5	0	0	2	3	0	0	0	0	0	0	30.33	31.2	35.5	0	4	1	0	0	0	0	0	0	0	0
2/6/2018	5:00:00 AM	5	0	0	1	3	1	0	0	0	0	0	32	34.2	39	1	3	0	1	0	0	0	0	0	0	0
2/6/2018	6:00:00 AM	48	0	1	18	24	5	0	0	0	0	0	28.87	31.48	36.88	1	32	3	2	3	0	0	0	0	5	2
2/6/2018	7:00:00 AM	115	0	6	49	41	15	3	1	0	0	0	28.88	31.15	37.64	1	88	15	1	1	0	1	0	1	2	5
2/6/2018	8:00:00 AM	234	1	32	84	101	12	4	0	0	0	0	26.69	28.95	34.26	13	178	28	2	5	0	0	0	0	2	6
2/6/2018	9:00:00 AM	341	4	60	158	100	17	2	0	0	0	0	24.41	26.57	32.4	19	247	56	6	3	0	2	0	1	4	3
2/6/2018	10:00:00 AM	361	2	80	141	110	25	3	0	0	0	0	25.48	27.02	33.87	24	273	44	5	5	1	2	2	0	2	1
2/6/2018	11:00:00 AM	331	3	48	131	115	30	3	1	0	0	0	26.63	28.74	35.08	18	249	42	9	5	0	3	2	0	2	1
2/6/2018	12:00:00 PM	307	4	65	111	114	12	1	0	0	0	0	24.72	26.95	32.96	25	233	26	6	7	2	0	3	1	3	1
2/6/2018	1:00:00 PM	315	1	42	103	124	42	3	0	0	0	0	27.6	29.9	36.35	18	249	29	10	1	0	1	2	0	4	1
2/6/2018	2:00:00 PM	327	2	52	125	115	29	4	0	0	0	0	26.57	28.44	35.37	21	246	36	7	10	0	0	0	1	5	1
2/6/2018	3:00:00 PM	322	2	67	127	103	18	5	0	0	0	0	25.6	27.15	33.89	22	232	48	2	6	1	2	2	2	4	1
2/6/2018	4:00:00 PM	354	2	47	145	130	25	5	0	0	0	0	26.29	28.34	35.28	16	282	36	8	3	0	0	1	1	4	3
2/6/2018	5:00:00 PM	395	4	105	170	101	15	0	0	0	0	0	23.06	24.93	31.32	55	282	41	4	5	0	0	1	0	5	2
2/6/2018	6:00:00 PM	405	3	109	163	112	16	2	0	0	0	0	23.65	25.33	31.89	41</										

2/7/2018	1:00:00 AM	28	0	0	3	21	4	0	0	0	0	0	34.15	35.71	40.18	0	20	8	0	0	0	0	0	0	0	0
2/7/2018	2:00:00 AM	16	0	1	3	6	5	1	0	0	0	0	33.75	36.31	43.89	0	14	2	0	0	0	0	0	0	0	0
2/7/2018	3:00:00 AM	9	0	0	1	4	4	0	0	0	0	0	35.67	37.44	42.75	0	9	0	0	0	0	0	0	0	0	0
2/7/2018	4:00:00 AM	13	0	0	1	10	2	0	0	0	0	0	33.25	35.62	39.75	0	8	4	1	0	0	0	0	0	0	0
2/7/2018	5:00:00 AM	10	0	1	1	5	3	0	0	0	0	0	31.5	35.1	40.33	1	5	3	0	1	0	0	0	0	0	0
2/7/2018	6:00:00 AM	45	0	0	18	23	4	0	0	0	0	0	29.26	31.73	37.53	3	26	6	1	1	0	0	0	0	3	5
2/7/2018	7:00:00 AM	120	0	4	45	47	19	5	0	0	0	0	30.03	32.36	39.84	0	95	12	0	3	0	1	0	0	7	2
2/7/2018	8:00:00 AM	260	1	20	95	118	20	6	0	0	0	0	28.47	30.72	36.79	12	181	49	6	2	1	0	0	0	5	4
2/7/2018	9:00:00 AM	353	3	49	148	130	21	1	1	0	0	0	25.63	27.78	33.65	19	264	45	6	7	2	3	0	2	3	2
2/7/2018	10:00:00 AM	320	2	60	123	108	23	3	1	0	0	0	25.79	27.73	34.33	25	231	31	11	12	0	2	2	0	5	0
2/7/2018	11:00:00 AM	294	0	53	116	94	30	1	0	0	0	0	26.75	28.28	35.5	23	210	38	5	9	0	2	0	0	4	3
2/7/2018	12:00:00 PM	327	3	58	117	117	31	1	0	0	0	0	26.02	28.2	35.35	27	256	25	5	6	0	0	2	2	2	2
2/7/2018	1:00:00 PM	201	2	16	68	99	15	1	0	0	0	0	28.21	30.26	36.12	15	147	23	4	4	1	0	0	0	6	1

2/7/2018 06:00-09:00	778	4	73	306	318	64	12	1	0	0	0	29.7	34	566	112	13	13	3	4	0	2	18	13
2/7/2018 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2/7/2018 06:00-22:00	1920	11	260	730	736	163	18	2	0	0	0	28.96	124	1410	229	38	44	4	8	4	4	35	19
2/7/2018 00:00-24:00	1996	11	262	739	782	181	19	2	0	0	0	29.22	125	1466	246	39	45	4	8	4	4	35	19

str. Garibaldi spre Grigorescu																										
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]										
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	19	22
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	ART6	BD
2/1/2018	1:00:00 PM	239	0	2	15	115	89	14	4	0	0	0	36.68	39.06	45.76	0	162	38	11	12	3	3	2	0	1	7
2/1/2018	2:00:00 PM	246	0	3	15	102	105	16	5	0	0	0	36.83	39.89	45.4	3	165	38	7	12	5	4	4	0	0	7
2/1/2018	3:00:00 PM	213	0	0	14	92	77	25	3	2	0	0	37.99	41.05	48.96	1	139	31	13	12	4	4	4	0	0	4
2/1/2018	4:00:00 PM	240	0	1	21	85	114	15	4	0	0	0	36.51	39.78	45.02	1	153	50	12	9	2	1	1	1	1	6
2/1/2018	5:00:00 PM	281	0	0	14	134	110	22	1	0	0	0	36.6	39.42	44.86	1	192	50	19	12	0	0	1	0	2	3
2/1/2018	6:00:00 PM	249	0	1	32	120	77	18	1	0	0	0	35.43	37.88	43.63	1	173	37	13	9	1	3	2	3	2	3
2/1/2018	7:00:00 PM	213	0	2	32	92	74	12	1	0	0	0	34.87	37.74	43.81	1	145	38	8	11	1	0	1	0	2	3
2/1/2018	8:00:00 PM	203	0	0	23	93	68	18	1	0	0	0	36	38.97	44.79	0	145	27	9	9	2	1	2	1	0	6
2/1/2018	9:00:00 PM	170	0	0	7	67	75	20	1	0	0	0	38.81	41.22	47.36	0	108	41	5	2	6	1	0	0	0	6
2/1/2018	10:00:00 PM	130	0	0	17	52	54	5	2	0	0	0	36.44	38.91	44.7	0	80	20	9	9	4	1	1	1	0	3
2/1/2018	11:00:00 PM	105	0	0	4	36	53	10	2	0	0	0	38.37	41.15	47.23	0	76	14	2	7	1	0	0	0	1	4
2/1/2018	12:00:00 AM	68	0	0	4	30	26	7	1	0	0	0	37.91	40.9	46.97	1	49	14	2	0	0	1	0	0	0	0

2/1/2018 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2/1/2018 15:00-19:00	1196	0	4	113	523	452	92	10	2	0	0	39.16	5	802	206	65	53	8	8	9	4	7	19	
2/1/2018 06:00-22:00	2184	0	9	190	952	843	165	23	2	0	0	39.36	8	1462	370	106	97	28	18	18	6	8	48	
2/1/2018 00:00-24:00	2357	0	9	198	1018	922	182	26	2	0	0	39.48	9	1587	398	110	104	29	19	18	6	9	52	

2/2/2018	1:00:00 AM	33	0	0	0	11	16	5	1	0	0	0	39.79	43.18	49.73	0	19	12	1	0	0	0	1	0	0	0
2/2/2018	2:00:00 AM	28	0	0	1	15	10	2	0	0	0	0	37.31	39.18	44	0	11	13	3	1	0	0	0	0	0	0
2/2/2018	3:00:00 AM	15	0	0	1	9	5	0	0	0	0	0	36.62	38.53	44.43	0	8	5	1	1	0	0	0	0	0	0
2/2/2018	4:00:00 AM	13	0	0	1	4	5	3	0	0	0	0	38	42.54	47.33	0	8	4	0	1	0	0	0	0	0	0
2/2/2018	5:00:00 AM	11	0	0	0	4	6	0	1	0	0	0	39.25	43.36	47.83	0	7	4	0	0	0	0	0	0	0	0
2/2/2018	6:00:00 AM	43	0	0	1	16	16	8	2	0	0	0	39.57	43.72	50.78	0	26	6	5	0	1	1	0	0	0	4
2/2/2018	7:00:00 AM	121	0	1	7	34	57	17	5	0	0	0	39.47	42.76	49.46	0	81	20	3	7	1	1	1	0	1	5
2/2/2018	8:00:00 AM	251	0	2	10	110	98	29	2	0	0	0	37.5	40.08	46.44	0	150	59	14	10	3	6	0	2	1	4
2/2/2018	9:00:00 AM	290	0	3	22	140	108	16	0	1	0	0	35.5	38.4	44.06	0	191	38	15	21	6	4	5	1	0	8
2/2/2018	10:00:00 AM	269	0	1	16	95	125	28	4	0	0	0	37.72	40.88	46.72	0	164	45	22	12	7	10	3	1	0	4
2/2/2018	11:00:00 AM	245	0	1	21	90	113	19	1	0	0	0	37.58	40.12	45.99	0	155	49	11	16	1	6	1	1	2	1
2/2/2018	12:00:00 PM	208	0	0	19	59	100	29	1	0	0	0	38.76	41.34	47.33	3	131	39	11	11	3	2	2	0	2	2
2/2/2018	1:00:00 PM	247	0	1	22	85	111	25	2	1	0	0	37.76	40.02	46.27	0	159	47	11	12	3	3	2	1	1	6
2/2/2018	2:00:00 PM	268	0	2	16	111	117	19	3	0	0	0	36.45	39.89	45.57	2	177	46	13	12	4	3	1	0	0	8

2/2/2018	3:00:00 PM	245	0	0	23	105	87	24	6	0	0	0	36.56	39.19	45.7	2	165	43	10	7	2	2	1	2	1	6
2/2/2018	4:00:00 PM	229	0	0	17	88	101	23	0	0	0	0	36.94	40.07	45.8	2	161	35	7	8	4	2	1	1	2	4
2/2/2018	5:00:00 PM	263	0	0	18	119	106	18	2	0	0	0	36.89	39.44	45.24	0	172	40	18	13	4	6	2	0	1	4
2/2/2018	6:00:00 PM	254	0	2	30	114	93	13	2	0	0	0	36.06	38.15	44.48	5	167	44	8	13	4	4	1	0	1	4
2/2/2018	7:00:00 PM	197	0	0	17	91	75	14	0	0	0	0	36.34	39	44.96	0	137	24	17	9	1	3	0	0	1	5
2/2/2018	8:00:00 PM	206	1	0	15	97	74	18	1	0	0	0	36.51	39.04	45.17	0	137	39	11	7	2	3	2	0	0	5
2/2/2018	9:00:00 PM	151	0	1	16	49	72	12	1	0	0	0	36.5	39.88	45.14	0	109	19	6	3	1	6	0	0	0	6
2/2/2018	10:00:00 PM	117	0	0	12	42	46	12	3	2	0	0	38.42	41.21	48.25	0	69	31	6	2	1	1	0	0	0	6
2/2/2018	11:00:00 PM	97	0	1	8	41	34	13	0	0	0	0	36.45	39.37	45.81	0	67	15	3	4	1	3	0	0	0	2
2/2/2018	12:00:00 AM	72	0	0	2	26	32	9	2	1	0	0	39.65	42.4	49.33	0	59	7	1	3	0	0	1	0	1	0
2/2/2018 06:00-09:00		705	0	6	40	300	279	70	9	1	0	0	40.07			0	448	123	37	38	11	12	6	3	2	21
2/2/2018 15:00-19:00		1188	0	2	105	517	462	92	10	0	0	0	39.16			9	802	186	60	50	15	17	5	3	6	23
2/2/2018 06:00-22:00		3604	1	14	282	1445	1499	324	35	4	0	0	39.86			14	2351	624	188	163	48	63	22	9	13	82
2/2/2018 00:00-24:00		3873	1	15	295	1555	1607	356	39	5	0	0	39.93			14	2530	684	197	173	49	66	24	9	14	84

2/3/2018	1:00:00 AM	52	0	0	1	24	18	8	1	0	0	0	38.53	41.65	48.3	0	42	8	0	1	0	1	0	0	0	0
2/3/2018	2:00:00 AM	35	0	0	3	8	22	2	0	0	0	0	38.83	41.71	45.83	0	28	5	0	1	1	0	0	0	0	0
2/3/2018	3:00:00 AM	37	0	0	1	19	16	1	0	0	0	0	35.5	38.86	43.2	0	32	4	1	0	0	0	0	0	0	0
2/3/2018	4:00:00 AM	31	0	0	0	14	12	4	1	0	0	0	39.36	42.32	50.46	0	28	1	1	1	0	0	0	0	0	0
2/3/2018	5:00:00 AM	29	0	0	1	15	12	1	0	0	0	0	38.18	39.41	43.93	0	23	5	0	1	0	0	0	0	0	0
2/3/2018	6:00:00 AM	27	0	0	1	8	14	3	1	0	0	0	39.43	43.44	49.56	0	19	6	0	0	0	1	0	0	0	1
2/3/2018	7:00:00 AM	56	0	0	4	18	28	5	1	0	0	0	38.61	41.04	46.96	1	43	3	2	3	0	0	0	0	0	3
2/3/2018	8:00:00 AM	68	0	0	2	23	32	11	0	0	0	0	39.55	42.16	48.67	1	33	22	3	2	2	0	0	0	1	4
2/3/2018	9:00:00 AM	132	0	0	7	43	59	21	2	0	0	0	38.84	41.77	47.46	0	95	18	2	8	1	3	0	0	0	2
2/3/2018	10:00:00 AM	153	0	0	5	58	72	16	1	1	0	0	38.52	41.67	47.65	0	118	21	6	0	1	1	1	0	0	4
2/3/2018	11:00:00 AM	182	0	0	8	66	85	20	3	0	0	0	38.64	41.58	47.16	0	139	28	3	6	1	0	1	0	0	2
2/3/2018	12:00:00 PM	182	0	0	12	73	78	19	0	0	0	0	37.23	40.52	46.51	0	126	33	5	6	4	2	1	0	2	2
2/3/2018	1:00:00 PM	187	0	0	9	85	74	17	1	0	1	0	37.49	40.21	46.2	2	142	29	4	1	1	2	0	1	1	2
2/3/2018	2:00:00 PM	196	0	0	7	75	84	28	2	0	0	0	38.69	41.26	47.71	0	151	29	3	3	2	1	0	1	2	3
2/3/2018	3:00:00 PM	197	0	0	6	59	109	20	1	0	2	0	39.55	42.03	47.27	1	153	25	3	8	0	2	0	0	1	4
2/3/2018	4:00:00 PM	157	0	0	7	64	66	18	2	0	0	0	37.74	40.89	46.89	0	120	25	2	3	0	1	1	1	0	1
2/3/2018	5:00:00 PM	135	0	0	4	66	53	12	0	0	0	0	36.78	39.84	45.12	1	112	14	1	2	0	1	0	0	1	3
2/3/2018	6:00:00 PM	138	0	0	9	60	61	7	1	0	0	0	36.84	39.55	44.45	1	116	15	0	1	0	1	0	0	2	1
2/3/2018	7:00:00 PM	127	0	0	8	63	45	8	2	1	0	0	36.71	39.8	46.25	1	102	16	1	0	2	1	0	0	0	3
2/3/2018	8:00:00 PM	112	0	0	6	53	39	11	3	0	0	0	37.79	40.2	46.81	0	99	4	2	1	0	0	1	0	3	1
2/3/2018	9:00:00 PM	116	0	0	7	49	48	9	3	0	0	0	37.1	40.41	46.71	2	79	23	1	2	3	1	0	0	2	3
2/3/2018	10:00:00 PM	100	0	1	5	48	35	10	0	1	0	0	36.54	39.78	45.96	0	86	6	3	0	0	0	0	0	2	3
2/3/2018	11:00:00 PM	87	0	0	4	47	30	5	1	0	0	0	37.05	39.09	44.61	0	70	10	0	2	0	2	0	0	1	2
2/3/2018	12:00:00 AM	61	0	0	2	30	22	7	0	0	0	0	37.9	40.43	46.46	0	42	14	2	3	0	0	0	0	0	0
2/3/2018 06:00-09:00		283	0	0	14	92	133	40	4	0	0	0	41.88			2	190	49	7	13	3	4	0	0	1	10
2/3/2018 15:00-19:00		754	0	0	34	312	334	65	6	1	2	0	40.57			4	603	95	7	14	2	6	1	1	4	12
2/3/2018 06:00-22:00		2265	0	1	107	911	982	235	23	3	3	0	40.85			10	1733	317	41	46	17	17	5	3	17	42
2/3/2018 00:00-24:00		2597	0	1	119	1068	1114	263	26	3	3	0	40.79			10	1998	364	45	55	18	20	5	3	18	44

2/4/2018	1:00:00 AM	36	0	0	0	17	15	2	2	0	0	0	38.93	42.17	49.06	0	24	11	0	1	0	0	0	0	0	0
2/4/2018	2:00:00 AM	32	0	0	0	13	16	1	2	0	0	0	39	41.19	48	0	26	3	1	2	0	0	0	0	0	0
2/4/2018	3:00:00 AM	40	0	0	0	14	24	2	0	0	0	0	38.88	40.75	44.45	0	34	5	0	1	0	0	0	0	0	0
2/4/2018	4:00:00 AM	27	0	0	0	13	13	1	0	0	0	0	36.5	39.63	43	0	21	3	2	1	0	0	0	0	0	0
2/4/2018	5:00:00 AM	21	0	0	0	10	7	4	0	0	0	0	37.43	40.9	46.1	0	20	0	1	0	0	0	0	0	0	0
2/4/2018	6:00:00 AM	14	0	0	0	9	3	2	0	0	0	0	37.88	41	49.2	0	12	2	0	0	0	0	0	0	0	0
2/4/2018	7:00:00 AM	25	0	0	2	13	6	2	2	0	0	0	37.67	39.88	49.45	0	19	1	0	1	0	0	0	0	1	2
2/4/2018	8:00:00 AM	36	0	0	5	11	14	5	1	0	0	0	36.2	39.97	46.75	0	26	1	2	3	0	0	0	0	2	2
2/4/2018	9:00:00 AM	53	0	0	1	14	28	10	0	0	0	0	40.19	42.77	48.48	0	40	5	1	2	1	0	0	1	0	3
2/4/2018	10:00:00 AM	84	0	0	5	33	36	7	2	1	0	0	37.35	40.95	47.44	0	68	5	0	4	0	1	1	0	1	3
2/4/2018	11:00:00 AM	114	0	0	8	41	44	20	1	0	0	0	38.57	41.99	49.19	0	74	22	8	4	1	1	1	0	2	1

2/4/2018	12:00:00 PM	124	0	0	7	51	48	15	3	0	0	0	37.97	40.96	47.78	1	86	19	5	4	2	0	1	0	1	3
2/4/2018	1:00:00 PM	170	0	0	7	53	80	29	1	0	0	0	39.62	42.49	48.85	0	116	34	7	3	2	2	2	0	1	2
2/4/2018	2:00:00 PM	176	0	0	9	53	80	28	6	0	0	0	39.75	42.51	49.62	0	131	25	8	6	1	0	0	0	2	3
2/4/2018	3:00:00 PM	178	0	0	9	54	91	20	3	1	0	0	39.42	42.28	48.57	0	117	39	4	6	2	3	1	0	3	2
2/4/2018	4:00:00 PM	156	0	0	3	52	73	24	4	0	0	0	39.54	42.83	49.21	0	116	27	4	0	2	1	1	0	3	2
2/4/2018	5:00:00 PM	144	0	0	6	52	70	13	3	0	0	0	38.47	41.35	47.07	0	104	29	4	2	0	1	0	0	1	2
2/4/2018	6:00:00 PM	152	0	1	4	48	76	19	4	0	0	0	39.37	42.3	48.19	0	118	22	3	3	1	0	0	2	0	3
2/4/2018	7:00:00 PM	144	0	0	5	53	67	16	2	1	0	0	39.02	41.49	47.81	0	101	30	4	1	3	0	0	0	1	3
2/4/2018	8:00:00 PM	149	0	0	5	65	67	11	1	0	0	0	37.77	40.56	45.77	0	113	21	4	5	1	1	0	0	2	2
2/4/2018	9:00:00 PM	132	0	0	6	51	61	13	1	0	0	0	38.19	40.53	45.92	0	101	19	4	1	1	0	0	0	3	2
2/4/2018	10:00:00 PM	99	0	0	4	39	50	4	2	0	0	0	37.73	40.25	45.9	0	75	15	3	1	0	0	0	0	1	3
2/4/2018	11:00:00 PM	71	0	0	4	22	31	10	3	1	0	0	39.5	42.75	50.4	0	49	12	4	1	1	0	0	0	1	2
2/4/2018	12:00:00 AM	45	0	0	0	19	19	6	1	0	0	0	38.3	41.84	47.88	0	33	10	1	0	0	1	0	0	0	0
2/4/2018 06:00-09:00		128	0	0	8	47	51	19	3	0	0	0	41.23			0	97	9	3	6	1	0	0	1	3	7
2/4/2018 15:00-19:00		774	0	1	27	259	377	92	16	2	0	0	42.07			0	556	147	19	12	8	5	2	2	8	12
2/4/2018 06:00-22:00		1950	0	1	86	692	894	238	36	3	0	0	41.66			1	1417	316	61	46	17	10	7	3	24	38
2/4/2018 00:00-24:00		2222	0	1	90	800	1019	264	44	4	0	0	41.65			1	1624	360	70	52	18	11	7	3	25	40
2/5/2018	1:00:00 AM	30	0	0	0	12	15	3	0	0	0	0	38.6	41.47	47	0	22	6	2	0	0	0	0	0	0	0
2/5/2018	2:00:00 AM	13	0	0	1	6	5	0	1	0	0	0	37.2	40.38	47.14	0	13	0	0	0	0	0	0	0	0	0
2/5/2018	3:00:00 AM	5	0	0	0	2	3	0	0	0	0	0	37	39.2	46.25	0	5	0	0	0	0	0	0	0	0	0
2/5/2018	4:00:00 AM	14	0	0	0	6	6	2	0	0	0	0	39.17	41.21	48.2	0	12	2	0	0	0	0	0	0	0	0
2/5/2018	5:00:00 AM	12	0	0	0	5	6	1	0	0	0	0	38.86	42.17	48	0	7	3	1	1	0	0	0	0	0	0
2/5/2018	6:00:00 AM	37	0	0	3	11	19	3	1	0	0	0	39	41.32	46.75	0	21	4	1	4	3	1	0	1	0	2
2/5/2018	7:00:00 AM	130	0	0	14	35	60	19	2	0	0	0	38.73	41.21	47.18	0	87	18	7	9	1	0	0	0	0	6
2/5/2018	8:00:00 AM	239	0	2	29	113	88	7	0	0	0	0	34.42	37.39	42.72	0	154	36	15	15	5	5	1	1	0	7
2/5/2018	9:00:00 AM	267	0	0	27	130	95	13	2	0	0	0	35.85	38.13	43.89	0	172	53	15	10	3	4	1	1	4	3
2/5/2018	10:00:00 AM	232	0	1	10	103	100	16	2	0	0	0	37.59	40.14	46.19	0	153	39	5	15	6	6	2	0	0	5
2/5/2018	11:00:00 AM	208	0	1	7	70	98	30	2	0	0	0	38.7	41.7	47.49	1	138	30	12	8	5	4	0	2	0	5
2/5/2018	12:00:00 PM	244	0	3	16	82	113	24	6	0	0	0	37.82	41	47.13	0	156	46	14	8	6	6	1	0	2	2
2/5/2018	1:00:00 PM	228	0	1	10	80	109	24	4	0	0	0	38.46	41.08	47.51	0	141	51	11	9	1	4	3	0	0	5
2/5/2018	2:00:00 PM	219	0	0	13	92	97	16	1	0	0	0	36.59	39.57	44.57	1	147	39	5	10	1	8	2	0	0	3
2/5/2018	3:00:00 PM	234	0	0	19	119	83	13	0	0	0	0	36.13	38.64	44	0	168	21	11	13	3	7	2	0	4	3
2/5/2018	4:00:00 PM	158	0	1	14	71	60	11	1	0	0	0	35.89	38.7	44	3	123	23	2	2	0	1	0	0	1	2
2/5/2018	5:00:00 PM	159	0	0	6	78	63	10	1	1	0	0	36.44	39.6	45.35	3	128	16	3	2	2	0	0	1	0	3
2/5/2018	6:00:00 PM	209	0	1	23	123	51	10	1	0	0	0	34.28	36.95	42.16	5	161	27	4	5	1	2	0	0	0	2
2/5/2018	7:00:00 PM	186	0	0	23	95	56	12	0	0	0	0	34.64	37.37	43.43	2	150	21	3	2	1	1	1	0	1	4
2/5/2018	8:00:00 PM	156	0	0	18	90	42	6	0	0	0	0	34.14	36.82	41.82	2	122	14	5	3	0	2	0	0	2	6
2/5/2018	9:00:00 PM	171	0	0	11	97	51	10	2	0	0	0	35.47	38.35	44.9	1	122	28	8	2	3	0	0	0	2	4
2/5/2018	10:00:00 PM	110	0	0	8	49	40	12	1	0	0	0	36.63	39.82	46.11	0	77	23	0	3	1	0	0	0	2	3
2/5/2018	11:00:00 PM	85	0	1	6	36	35	7	0	0	0	0	36.41	39.32	45.12	0	73	6	0	1	0	1	0	0	1	2
2/5/2018	12:00:00 AM	41	0	0	2	17	18	4	0	0	0	0	37.58	40.49	45.86	0	39	0	0	1	0	0	0	0	0	1
2/5/2018 06:00-09:00		673	0	2	73	289	262	42	5	0	0	0	38.64			0	434	111	38	38	12	10	2	3	4	18
2/5/2018 15:00-19:00		946	0	2	85	486	313	56	3	1	0	0	38.19			13	730	108	23	24	7	11	3	1	6	14
2/5/2018 06:00-22:00		3187	0	10	251	1438	1225	236	26	1	0	0	39.17			18	2220	489	121	120	42	51	13	6	18	65
2/5/2018 00:00-24:00		3387	0	11	260	1522	1313	253	27	1	0	0	39.23			18	2391	506	124	123	42	52	13	6	19	68
2/6/2018	1:00:00 AM	27	0	0	1	11	11	3	1	0	0	0	38.78	41.7	48	0	24	3	0	0	0	0	0	0	0	0
2/6/2018	2:00:00 AM	10	0	0	1	5	3	1	0	0	0	0	38.25	40	48.4	0	7	3	0	0	0	0	0	0	0	0
2/6/2018	3:00:00 AM	11	0	0	0	2	9	0	0	0	0	0	40.75	42.91	44.86	0	10	1	0	0	0	0	0	0	0	0
2/6/2018	4:00:00 AM	3	0	0	0	1	2	0	0	0	0	0	38	42.33	44.5	0	2	1	0	0	0	0	0	0	0	0
2/6/2018	5:00:00 AM	7	0	0	1	0	4	2	0	0	0	0	41	44	50.75	0	6	0	1	0	0	0	0	0	0	0
2/6/2018	6:00:00 AM	35	0	0	0	11	17	6	1	0	0	0	40.08	43.14	50.88	0	24	2	1	3	0	0	0	1	0	3
2/6/2018	7:00:00 AM	118	0	0	10	44	55	9	0	0	0	0	36.89	39.36	44.47	2	69	30	3	4	2	0	0	0	3	4
2/6/2018	8:00:00 AM	226	0	0	11	108	93	11	3	0	0	0	36.76	39.39	45.05	1	173	22	9	5	1	10	2	0	0	3

2/6/2018	9:00:00 AM	274	0	1	31	122	109	11	0	0	0	0	35.94	38.33	43.97	0	185	50	13	7	4	4	2	0	2	6
2/6/2018	10:00:00 AM	254	0	0	31	131	80	11	1	0	0	0	34.82	37.45	43.13	1	157	51	16	14	2	5	2	1	1	2
2/6/2018	11:00:00 AM	191	0	0	9	96	67	18	0	1	0	0	36.54	39.48	45.46	2	132	27	9	3	4	4	4	0	0	5
2/6/2018	12:00:00 PM	216	0	0	18	78	93	26	1	0	0	0	38.08	40.32	45.85	1	161	32	7	6	1	2	0	1	2	2
2/6/2018	1:00:00 PM	230	0	2	13	101	86	21	7	0	0	0	37.09	40.35	47.36	0	154	41	11	9	2	1	5	0	3	3
2/6/2018	2:00:00 PM	203	0	5	18	82	79	18	1	0	0	0	36.7	39.06	45.4	0	144	34	8	8	1	2	0	0	1	4
2/6/2018	3:00:00 PM	208	0	1	9	79	102	16	1	0	0	0	37.76	40.43	45.81	1	139	29	11	9	5	3	2	1	0	2
2/6/2018	4:00:00 PM	227	0	9	24	97	76	19	2	0	0	0	35.89	38.13	45.56	0	163	29	11	6	5	6	1	2	0	4
2/6/2018	5:00:00 PM	223	0	1	17	98	86	16	3	2	0	0	36.7	39.89	45.7	0	147	40	10	14	4	2	1	0	0	2
2/6/2018	6:00:00 PM	220	0	1	18	73	100	26	2	0	0	0	38.08	40.75	46.9	1	156	36	13	6	0	0	1	0	0	6
2/6/2018	7:00:00 PM	224	0	2	22	98	83	15	4	0	0	0	35.94	38.71	44.47	2	150	43	4	9	2	5	1	0	2	6
2/6/2018	8:00:00 PM	190	0	0	13	79	83	13	2	0	0	0	37	39.98	45.13	0	113	48	11	6	0	3	0	0	1	7
2/6/2018	9:00:00 PM	156	0	0	10	67	60	14	5	0	0	0	38.19	40.23	47.49	0	105	26	7	7	1	1	2	0	1	6
2/6/2018	10:00:00 PM	107	0	0	6	44	49	8	0	0	0	0	37.66	40.32	45.47	0	66	27	5	2	1	0	1	0	1	3
2/6/2018	11:00:00 PM	77	0	0	4	25	40	7	0	1	0	0	39	41.31	46.51	0	57	9	3	2	0	0	0	0	1	4
2/6/2018	12:00:00 AM	35	0	0	2	15	14	3	1	0	0	0	37.22	40.06	46.47	0	23	7	1	2	0	1	0	0	0	1
2/6/2018 06:00-09:00		653	0	1	52	285	274	37	4	0	0	0	39.14			3	451	104	26	19	7	14	4	1	5	16
2/6/2018 15:00-19:00		1102	0	14	90	445	447	92	12	2	0	0	39.56			4	755	177	49	44	16	16	6	3	2	20
2/6/2018 06:00-22:00		3302	0	22	260	1408	1318	258	33	3	0	0	39.47			11	2238	567	149	118	35	48	24	6	17	68
2/6/2018 00:00-24:00		3472	0	22	269	1467	1401	274	35	4	0	0	39.55			11	2367	591	154	122	35	49	24	6	18	73
2/7/2018	1:00:00 AM	37	0	1	1	9	21	5	0	0	0	0	38.5	42	47.83	1	27	7	1	1	0	0	0	0	0	0
2/7/2018	2:00:00 AM	23	0	0	0	6	14	3	0	0	0	0	39.78	42.65	46.69	0	23	0	0	0	0	0	0	0	0	0
2/7/2018	3:00:00 AM	8	0	0	0	3	5	0	0	0	0	0	39.25	40.12	42.75	0	6	2	0	0	0	0	0	0	0	0
2/7/2018	4:00:00 AM	8	0	0	0	4	4	0	0	0	0	0	38.67	39.88	42	0	7	0	1	0	0	0	0	0	0	0
2/7/2018	5:00:00 AM	4	0	0	0	1	2	1	0	0	0	0	0	43	47	0	2	2	0	0	0	0	0	0	0	0
2/7/2018	6:00:00 AM	40	0	0	2	15	17	6	0	0	0	0	37.58	41.85	48.14	0	23	7	1	3	0	1	0	1	1	2
2/7/2018	7:00:00 AM	138	0	0	15	43	59	19	2	0	0	0	37.81	40.72	47.56	1	90	22	4	6	1	3	3	0	0	8
2/7/2018	8:00:00 AM	245	0	0	9	119	99	16	2	0	0	0	36.4	39.54	44.96	0	160	46	11	13	1	5	2	0	1	3
2/7/2018	9:00:00 AM	270	0	2	18	122	107	19	2	0	0	0	36.53	39.23	45.04	0	179	40	15	15	4	3	5	1	0	6
2/7/2018	10:00:00 AM	266	0	3	19	112	112	19	1	0	0	0	36.84	39.24	44.39	0	171	45	13	15	6	7	5	0	0	2
2/7/2018	11:00:00 AM	203	0	0	5	88	84	24	2	0	0	0	37.48	40.91	46.62	0	120	40	14	10	1	4	4	2	1	5
2/7/2018	12:00:00 PM	209	0	0	6	84	96	21	2	0	0	0	37.86	40.92	46.32	0	145	29	8	10	3	4	5	0	0	4
2/7/2018	1:00:00 PM	178	0	1	15	79	57	26	0	0	0	0	36.67	39.66	46.8	0	114	37	3	9	2	3	6	1	2	1
2/7/2018 06:00-09:00		693	0	2	44	299	282	60	6	0	0	0	39.79			1	452	115	31	37	6	12	10	2	2	19
2/7/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0
2/7/2018 06:00-22:00		1549	0	6	89	662	631	150	11	0	0	0	39.98			1	1002	266	69	81	18	30	30	5	5	31
2/7/2018 00:00-24:00		1629	0	7	90	685	677	159	11	0	0	0	40.07			2	1067	277	71	82	18	30	30	5	5	31

Dragalina spre Grigorescu																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
1/25/2018	12:00:00 PM	185	0	0	3	32	106	44	0	0	0	0	41.24	44.61	50.03	2	159	7	6	4	1	3	3	0
1/25/2018	1:00:00 PM	635	0	12	24	192	302	97	8	0	0	0	39.18	42.03	48.49	2	519	56	21	24	2	2	6	1
1/25/2018	2:00:00 PM	634	0	10	36	198	305	77	8	0	0	0	38.68	41.36	47.64	7	522	44	22	15	2	5	13	1
1/25/2018	3:00:00 PM	636	0	5	28	137	332	128	6	0	0	0	40.68	43.62	49.14	7	535	46	18	8	1	2	12	2
1/25/2018	4:00:00 PM	761	0	68	81	243	294	64	11	0	0	0	34.74	37.45	44.85	11	658	45	13	17	2	2	9	1
1/25/2018	5:00:00 PM	910	0	33	167	371	305	34	0	0	0	0	33.07	35.92	41.85	22	794	53	12	10	5	1	10	1
1/25/2018	6:00:00 PM	943	5	359	398	108	66	7	0	0	0	0	21.42	23.15	30.1	48	759	91	14	11	2	4	6	3
1/25/2018	7:00:00 PM	891	3	384	346	87	59	12	0	0	0	0	20.91	22.89	28.85	25	724	107	11	11	2	1	5	2
1/25/2018	8:00:00 PM	607	0	6	41	197	286	71	4	2	0	0	38.35	41.08	47.07	4	517	61	6	6	0	1	10	0
1/25/2018	9:00:00 PM	398	0	0	18	81	211	82	5	1	0	0	41.31	44.14	50.36	2	346	30	4	5	1	0	7	0
1/25/2018	10:00:00 PM	306	0	2	2	38	179	74	10	0	1	0	43.59	46.43	51.43	2	259	29	4	1	0	1	7	0
1/25/2018	11:00:00 PM	227	0	0	1	34	86	93	11	2	0	0	45.51	48.41	54.17	2	198	12	1	3	1	1	5	3
1/25/2018	12:00:00 AM	126	0	0	1	7	55	55	5	2	1	0	46.79	49.94	55.19	0	111	8	1	3	1	0	1	1
1/25/2018	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/25/2018	15:00-19:00	4141	8	849	1020	946	1056	245	17	0	0	0		31.67		113	3470	342	68	57	12	10	42	9
1/25/2018	06:00-22:00	6906	8	879	1144	1684	2445	690	52	3	1	0		36.06		132	5792	569	131	112	18	22	88	11
1/25/2018	00:00-24:00	7259	8	879	1146	1725	2586	838	68	7	2	0		36.69		134	6101	589	133	118	20	23	94	15
1/26/2018	1:00:00 AM	61	0	0	0	6	19	27	9	0	0	0	46.91	50.67	56.75	0	47	9	2	1	2	0	0	0
1/26/2018	2:00:00 AM	41	0	0	1	2	16	13	8	1	0	0	47.84	51.41	58.63	0	34	4	0	3	0	0	0	0
1/26/2018	3:00:00 AM	32	0	0	0	0	9	17	6	0	0	0	50.82	53.22	59.5	0	26	2	0	3	1	0	0	0
1/26/2018	4:00:00 AM	15	0	1	0	0	3	7	2	1	1	0	51.67	55.13	65.57	0	8	3	1	2	0	1	0	0
1/26/2018	5:00:00 AM	20	0	0	0	2	8	5	4	1	0	0	48.78	51.35	62.71	0	10	1	0	4	1	1	1	0
1/26/2018	6:00:00 AM	58	0	1	1	6	21	22	7	0	0	0	44.62	48.72	55.15	0	31	11	2	6	0	0	7	1
1/26/2018	7:00:00 AM	155	0	1	1	19	86	40	7	1	0	0	43.13	46.47	52.61	0	102	24	5	10	0	0	11	2
1/26/2018	8:00:00 AM	475	0	9	35	192	215	24	0	0	0	0	35.95	38.82	43.52	11	356	53	22	11	7	3	9	2
1/26/2018	9:00:00 AM	555	1	4	28	201	274	45	2	0	0	0	37.84	40.64	45.87	7	403	70	35	27	1	0	6	4
1/26/2018	10:00:00 AM	493	0	12	62	152	219	46	1	1	0	0	37.01	39.04	45.3	9	345	65	34	21	5	1	10	2
1/26/2018	11:00:00 AM	581	0	1	25	145	304	90	16	0	0	0	40.45	43.23	49.3	4	456	59	21	29	1	1	8	1
1/26/2018	12:00:00 PM	607	0	11	29	127	296	122	20	2	0	0	40.79	43.67	49.82	11	488	60	17	19	1	2	7	0
1/26/2018	1:00:00 PM	677	1	3	19	159	365	118	11	1	0	0	40.54	43.44	49.11	5	564	56	17	25	1	1	5	0
1/26/2018	2:00:00 PM	682	0	23	71	236	268	77	7	0	0	0	36.79	39.31	46.3	15	541	67	13	28	2	0	10	2
1/26/2018	3:00:00 PM	779	0	39	74	253	333	79	1	0	0	0	35.64	38.78	45.15	11	664	55	11	19	1	2	13	1
1/26/2018	4:00:00 PM	790	0	35	122	275	304	52	2	0	0	0	35.25	37.51	43.77	19	608	89	35	20	3	1	7	4
1/26/2018	5:00:00 PM	857	0	35	133	403	245	36	5	0	0	0	33.42	35.96	41.92	16	677	98	26	21	3	2	10	3
1/26/2018	6:00:00 PM	960	4	213	312	325	100	6	0	0	0	0	25.46	27.78	35.27	38	792	87	12	17	2	1	7	2
1/26/2018	7:00:00 PM	772	0	43	141	265	279	40	4	0	0	0	33.91	36.4	42.94	12	671	58	8	8	0	2	7	4
1/26/2018	8:00:00 PM	588	0	7	36	179	283	77	5	1	0	0	38.77	41.39	47.26	2	530	35	6	4	0	0	6	3
1/26/2018	9:00:00 PM	416	0	0	7	107	208	85	8	1	0	0	41.22	44.14	50.24	2	355	41	6	5	0	1	5	0
1/26/2018	10:00:00 PM	312	0	1	3	44	177	70	15	2	0	0	43.35	46.43	52.84	1	268	24	4	4	0	0	8	0
1/26/2018	11:00:00 PM	218	0	1	3	23	117	68	6	0	0	0	44.95	47.31	52.97	1	182	19	2	4	0	0	9	0
1/26/2018	12:00:00 AM	155	0	0	0	4	78	61	12	0	0	0	47.15	50.15	56.25	0	138	12	1	2	0	0	1	0
1/26/2018	06:00-09:00	1243	1	15	65	418	596	131	16	1	0	0		41.05		18	892	158	64	54	8	3	33	9
1/26/2018	15:00-19:00	4158	4	365	782	1521	1261	213	12	0	0	0		34.98		96	3412	387	92	85	9	8	44	14
1/26/2018	06:00-22:00	9757	6	438	1099	3088	3977	1029	111	9	0	0		39.02		163	7851	952	274	274	27	17	136	31
1/26/2018	00:00-24:00	10299	6	440	1103	3125	4227	1227	158	12	1	0		39.57		164	8296	1002	280	293	31	19	147	31
1/27/2018	1:00:00 AM	89	0	0	0	3	28	38	18	1	1	0	49.13	53.72	60.59	0	76	6	1	4	1	0	1	0
1/27/2018	2:00:00 AM	54	0	1	0	3	13	22	14	0	0	1	49.72	53.85	61.28	0	44	8	0	2	0	0	0	0
1/27/2018	3:00:00 AM	45	0	0	0	0	13	12	17	3	0	0	51.55	56.73	63.2	0	38	5	0	1	0	1	0	0

1/27/2018	4:00:00 AM	50	0	1	1	0	10	29	8	0	1	0	50.93	53.12	58.86	0	38	8	2	2	0	0	0	0
1/27/2018	5:00:00 AM	28	0	0	0	1	6	13	8	0	0	0	50.46	54.54	61.46	0	19	3	1	2	1	1	1	0
1/27/2018	6:00:00 AM	52	0	0	0	3	19	22	7	1	0	0	47.24	52	58.52	0	40	4	0	3	0	1	2	0
1/27/2018	7:00:00 AM	87	0	1	0	9	31	40	5	1	0	0	45.68	49.06	54.79	1	59	12	4	4	0	0	4	1
1/27/2018	8:00:00 AM	199	0	0	0	29	76	79	14	1	0	0	45.67	48.73	54.72	0	140	28	11	8	1	1	8	0
1/27/2018	9:00:00 AM	282	0	0	2	27	92	136	23	2	0	0	47.23	50.22	56.28	0	232	22	9	10	0	2	6	0
1/27/2018	10:00:00 AM	448	0	0	7	60	222	138	19	2	0	0	44.57	47.1	52.8	2	393	28	4	13	0	2	5	0
1/27/2018	11:00:00 AM	493	0	7	16	92	200	150	27	1	0	0	42.43	45.84	52.31	3	427	32	10	14	0	1	4	1
1/27/2018	12:00:00 PM	492	0	5	11	42	205	206	22	0	1	0	45.06	48.03	53.55	5	409	46	14	8	1	0	6	1
1/27/2018	1:00:00 PM	623	0	6	15	82	327	166	24	3	0	0	43.46	46.06	52.33	2	567	26	9	9	1	2	3	1
1/27/2018	2:00:00 PM	591	0	5	22	112	274	151	27	0	0	0	42.49	45.3	52.03	3	522	42	7	7	1	0	5	0
1/27/2018	3:00:00 PM	634	0	18	21	111	307	162	12	3	0	0	41.56	44.4	50.57	3	568	42	5	8	1	0	3	1
1/27/2018	4:00:00 PM	552	0	8	11	62	281	168	15	7	0	0	43.39	46.78	52.31	2	498	35	3	4	2	1	3	0
1/27/2018	5:00:00 PM	478	0	1	8	61	244	144	16	4	0	0	43.5	46.79	52.42	0	423	32	6	6	2	2	2	0
1/27/2018	6:00:00 PM	498	0	4	22	110	254	87	18	2	1	0	40.69	43.89	49.86	3	425	47	10	5	1	1	2	0
1/27/2018	7:00:00 PM	395	0	2	6	59	247	74	7	0	0	0	42.16	44.92	49.53	3	354	22	2	5	2	1	2	0
1/27/2018	8:00:00 PM	383	0	1	4	53	207	112	4	1	0	1	43.17	46.04	51.54	0	335	36	4	0	1	0	2	0
1/27/2018	9:00:00 PM	333	0	2	2	45	200	71	11	2	0	0	42.4	45.81	51.46	1	304	19	1	2	0	1	1	0
1/27/2018	10:00:00 PM	233	0	1	0	31	114	74	11	2	0	0	43.8	47.09	53.36	0	201	18	2	4	0	0	4	0
1/27/2018	11:00:00 PM	200	0	0	2	14	89	86	9	0	0	0	46.09	49.01	54.58	1	172	17	0	2	2	0	2	0
1/27/2018	12:00:00 AM	138	0	0	0	3	57	59	19	0	0	0	47.75	51.43	57.21	0	115	16	1	1	0	1	3	0
1/27/2018 06:00-09:00		620	0	1	2	68	218	277	49	5	0	0	49.73			1	471	66	24	25	1	4	20	1
1/27/2018 15:00-19:00		2557	0	33	68	403	1333	635	68	16	1	0	45.34			11	2268	178	26	28	8	5	12	1
1/27/2018 06:00-22:00		6773	0	61	147	988	3300	1980	262	32	2	1	46.28			28	5897	491	101	110	13	15	62	5
1/27/2018 00:00-24:00		7377	0	63	150	1012	3516	2239	355	36	4	2	46.73			29	6399	554	106	124	17	18	69	5
1/28/2018	1:00:00 AM	78	0	0	0	0	29	35	11	3	0	0	48.68	52.44	58.86	0	69	6	1	2	0	0	0	0
1/28/2018	2:00:00 AM	62	0	0	0	0	18	38	5	1	0	0	48.88	52.58	56.94	0	59	2	1	0	0	0	0	0
1/28/2018	3:00:00 AM	57	0	0	0	1	17	26	11	2	0	0	50.26	54.42	60.93	0	40	14	1	1	0	1	0	0
1/28/2018	4:00:00 AM	37	0	0	0	0	9	20	5	1	1	1	51.95	55.11	67.18	0	32	4	0	1	0	0	0	0
1/28/2018	5:00:00 AM	35	0	0	0	0	7	23	4	1	0	0	50.61	54.03	59.69	0	29	4	1	0	0	0	1	0
1/28/2018	6:00:00 AM	34	0	0	1	1	8	17	5	2	0	0	49.12	53.94	60.35	0	27	5	1	1	0	0	0	0
1/28/2018	7:00:00 AM	59	0	0	1	7	20	21	9	1	0	0	47	50.46	58.31	0	42	6	0	2	1	1	2	0
1/28/2018	8:00:00 AM	77	0	0	3	6	27	33	6	2	0	0	46.17	49.27	55.5	0	53	9	0	3	1	0	4	1
1/28/2018	9:00:00 AM	122	0	0	0	7	28	64	22	1	0	0	48.89	52.89	57.82	0	105	8	2	2	0	0	2	1
1/28/2018	10:00:00 AM	225	0	0	4	12	56	124	22	7	0	0	49.22	52.21	58.29	0	195	16	5	2	0	0	4	1
1/28/2018	11:00:00 AM	304	0	1	8	22	94	140	32	6	0	1	47.38	50.58	56.89	1	267	21	4	1	1	0	7	0
1/28/2018	12:00:00 PM	356	0	1	1	19	112	184	37	2	0	0	47.81	50.96	55.85	2	313	31	0	4	0	0	4	0
1/28/2018	1:00:00 PM	478	0	1	8	30	202	203	30	4	0	0	46.18	49.19	54.89	1	437	22	5	4	1	1	3	1
1/28/2018	2:00:00 PM	467	0	0	8	45	208	180	25	1	0	0	45.03	48.23	53.93	2	408	36	7	4	1	2	3	0
1/28/2018	3:00:00 PM	486	0	7	11	34	254	159	19	0	2	0	44.41	47.27	52.64	2	424	45	2	5	1	0	2	0
1/28/2018	4:00:00 PM	452	0	3	7	32	205	175	26	3	1	0	45.31	48.56	54.07	1	407	28	6	3	0	1	1	0
1/28/2018	5:00:00 PM	489	0	7	13	79	252	127	10	1	0	0	42.65	45.05	51.12	2	438	30	1	7	3	1	3	0
1/28/2018	6:00:00 PM	477	0	12	19	118	226	94	7	1	0	0	39.55	42.9	48.74	4	420	36	3	5	0	1	4	0
1/28/2018	7:00:00 PM	434	0	0	14	87	239	80	12	1	1	0	41.55	44.13	50.02	3	394	22	3	5	1	0	2	0
1/28/2018	8:00:00 PM	410	0	3	14	60	227	98	7	1	0	0	41.83	44.72	49.82	3	348	43	7	1	0	0	3	1
1/28/2018	9:00:00 PM	305	0	3	12	68	150	65	5	2	0	0	40.56	43.96	49.93	4	263	22	5	2	0	1	4	0
1/28/2018	10:00:00 PM	230	0	1	4	23	123	64	14	1	0	0	44.47	47.3	53.96	0	203	18	2	0	0	0	1	1
1/28/2018	11:00:00 PM	175	0	0	6	10	72	71	15	1	0	0	45.94	49.34	55.44	1	152	14	2	2	0	0	0	0
1/28/2018	12:00:00 AM	91	0	0	1	3	26	42	16	2	0	1	50.2	53.04	61.15	0	79	9	1	0	0	0	1	0
1/28/2018 06:00-09:00		292	0	0	5	21	83	135	42	6	0	0	51.57			0	227	28	3	8	2	1	8	2
1/28/2018 15:00-19:00		2338	0	29	64	350	1176	635	74	6	4	0	45.58			12	2083	161	15	25	5	3	12	0
1/28/2018 06:00-22:00		5405	0	39	128	650	2431	1828	288	36	4	1	47.28			25	4744	398	53	51	10	8	49	6
1/28/2018 00:00-24:00		5940	0	39	135	664	2609	2083	355	47	5	3	47.71			26	5204	451	60	57	10	9	51	6

1/29/2018	1:00:00 AM	43	0	0	0	0	9	23	8	0	2	1	52.2	56.72	65.33	1	38	2	0	1	1	0	0	0
1/29/2018	2:00:00 AM	36	0	0	0	2	5	14	11	4	0	0	53.92	58.14	67.18	0	31	5	0	0	0	0	0	0
1/29/2018	3:00:00 AM	21	0	0	0	0	3	12	5	1	0	0	52.08	55.05	63.88	0	12	3	3	3	0	0	0	0
1/29/2018	4:00:00 AM	13	0	0	0	0	4	4	5	0	0	0	50	55	63.67	0	10	0	1	1	0	1	0	0
1/29/2018	5:00:00 AM	32	0	1	0	4	10	12	3	2	0	0	46.22	50.66	58.71	0	22	2	0	4	0	1	1	0
1/29/2018	6:00:00 AM	67	0	1	0	10	23	27	4	1	1	0	45.22	48.67	54.97	2	42	5	1	7	0	1	7	1
1/29/2018	7:00:00 AM	173	0	1	6	42	81	40	3	0	0	0	40.94	44.21	50.38	2	118	14	10	6	4	3	10	5
1/29/2018	8:00:00 AM	464	0	11	27	188	216	21	1	0	0	0	36.19	38.97	43.59	7	348	57	14	24	2	1	8	3
1/29/2018	9:00:00 AM	553	0	10	57	200	234	47	5	0	0	0	36.81	39.2	45.69	10	424	58	23	23	3	2	7	2
1/29/2018	10:00:00 AM	556	0	1	25	194	245	88	3	0	0	0	38.6	41.8	47.6	2	438	58	19	18	4	3	10	3
1/29/2018	11:00:00 AM	564	0	10	52	197	231	68	6	0	0	0	37.48	40.24	46.97	2	448	57	15	25	5	2	9	0
1/29/2018	12:00:00 PM	557	0	0	34	214	226	79	4	0	0	0	37.97	41.1	47.86	1	444	49	21	25	1	4	10	0
1/29/2018	1:00:00 PM	633	0	8	61	228	263	68	3	2	0	0	36.73	39.8	45.82	3	536	42	17	19	2	5	7	0
1/29/2018	2:00:00 PM	626	0	10	62	248	266	38	2	0	0	0	35.79	38.53	44.11	12	511	51	14	13	2	5	14	0
1/29/2018	3:00:00 PM	648	0	26	52	215	255	91	9	0	0	0	37.67	40.03	47.51	6	530	62	9	19	1	1	16	3
1/29/2018	4:00:00 PM	739	0	20	73	210	352	79	5	0	0	0	37.88	40.07	46.41	5	636	62	8	12	0	3	11	1
1/29/2018	5:00:00 PM	888	0	68	149	344	301	26	0	0	0	0	32.52	35.28	41.47	17	758	83	8	7	1	2	10	1
1/29/2018	6:00:00 PM	947	3	428	405	83	27	1	0	0	0	0	20.04	21.23	26.62	24	767	105	21	12	4	0	9	2
1/29/2018	7:00:00 PM	763	3	154	170	194	211	30	1	0	0	0	29.44	31.79	41.2	12	649	67	13	8	4	0	7	2
1/29/2018	8:00:00 PM	585	0	0	21	169	348	41	6	0	0	0	39.06	41.41	46.24	4	498	53	6	14	0	0	8	1
1/29/2018	9:00:00 PM	421	0	0	9	65	251	88	8	0	0	0	42.6	45.01	50.6	1	368	34	8	3	0	1	5	0
1/29/2018	10:00:00 PM	270	0	0	1	41	145	71	11	1	0	0	43.17	46.51	52	0	226	23	5	6	0	0	8	0
1/29/2018	11:00:00 PM	203	0	0	1	21	101	70	8	2	0	0	44.15	47.76	53.38	0	173	14	3	3	1	0	7	0
1/29/2018	12:00:00 AM	90	0	0	0	4	32	46	7	1	0	0	48.6	51.01	57.31	0	79	6	0	3	0	0	1	1
1/29/2018 06:00-09:00		1257	0	23	90	440	554	135	13	1	1	0		40.31		21	932	134	48	60	9	7	32	11
1/29/2018 15:00-19:00		3985	6	696	849	1046	1146	227	15	0	0	0		32.94		64	3340	379	59	58	10	6	53	9
1/29/2018 06:00-22:00		9454	6	748	1204	2842	3675	903	71	4	1	0		37.63		110	7741	880	212	241	33	33	156	24
1/29/2018 00:00-24:00		9892	6	749	1205	2873	3839	1084	118	14	3	1		38.22		111	8106	912	219	256	35	35	165	25

1/30/2018	1:00:00 AM	50	0	2	2	4	17	20	4	1	0	0	44.58	47.36	54.53	2	41	3	1	3	0	0	0	0
1/30/2018	2:00:00 AM	25	0	1	0	1	6	15	2	0	0	0	48.33	51.88	57.33	0	23	2	0	0	0	0	0	0
1/30/2018	3:00:00 AM	19	0	0	0	0	5	8	5	1	0	0	51.2	54.32	60.6	0	13	1	2	3	0	0	0	0
1/30/2018	4:00:00 AM	16	0	1	0	0	6	4	3	2	0	0	48.33	51.56	63.44	1	9	0	1	1	0	2	2	0
1/30/2018	5:00:00 AM	21	0	0	0	0	10	10	1	0	0	0	47.18	50.29	55.89	0	16	0	1	3	0	0	0	0
1/30/2018	6:00:00 AM	68	0	1	0	7	27	28	3	1	1	0	46.52	49.34	55.88	2	44	4	5	5	0	0	8	0
1/30/2018	7:00:00 AM	153	0	4	9	28	75	32	5	0	0	0	40.06	43.52	49.11	3	104	14	5	11	0	1	15	0
1/30/2018	8:00:00 AM	452	0	6	51	161	208	24	2	0	0	0	36.2	38.84	44.22	5	362	39	17	14	1	2	10	2
1/30/2018	9:00:00 AM	517	0	9	66	168	231	41	2	0	0	0	36.66	39.12	45.29	5	401	43	21	31	2	2	7	4
1/30/2018	10:00:00 AM	551	0	7	38	253	216	33	4	0	0	0	36.14	38.89	44.44	12	421	47	27	23	1	6	8	3
1/30/2018	11:00:00 AM	509	0	8	29	142	257	72	1	0	0	0	38.35	41.72	47.23	1	427	35	13	17	4	4	6	1
1/30/2018	12:00:00 PM	526	0	3	45	161	240	71	6	0	0	0	38.38	41.13	47.32	5	433	41	13	20	0	3	8	1
1/30/2018	1:00:00 PM	613	0	21	43	133	314	96	6	0	0	0	39.05	41.73	47.64	11	491	54	14	29	1	5	6	0
1/30/2018	2:00:00 PM	630	0	22	61	191	275	70	9	2	0	0	37.74	40.06	46.79	6	528	45	19	14	2	2	12	1
1/30/2018	3:00:00 PM	680	1	17	44	293	248	71	6	0	0	0	36.68	39.48	46.38	8	561	55	8	27	0	3	15	2
1/30/2018	4:00:00 PM	729	0	29	55	268	291	79	7	0	0	0	36.39	39.37	46.21	3	631	45	12	18	3	2	14	0
1/30/2018	5:00:00 PM	926	1	288	427	130	67	13	0	0	0	0	22.43	24.62	31.6	21	769	90	18	11	1	1	12	1
1/30/2018	6:00:00 PM	902	3	459	382	55	3	0	0	0	0	0	18.09	19.96	24.22	28	739	97	10	12	3	1	7	2
1/30/2018	7:00:00 PM	828	1	195	226	227	159	19	1	0	0	0	27.05	29.25	38.59	11	702	86	7	7	2	1	8	3
1/30/2018	8:00:00 PM	581	0	8	46	207	268	47	5	0	0	0	36.62	39.99	45.72	3	502	49	5	11	0	1	9	0
1/30/2018	9:00:00 PM	414	0	1	23	74	242	63	9	2	0	0	41.13	43.56	49.48	5	373	22	4	3	0	1	5	0
1/30/2018	10:00:00 PM	291	0	2	4	49	159	69	7	1	0	0	42.28	45.06	51.02	1	255	18	4	4	0	0	5	0
1/30/2018	11:00:00 PM	252	0	0	6	20	131	83	12	0	0	0	44.56	47.22	52.99	1	217	18	4	3	0	0	5	1
1/30/2018	12:00:00 AM	135	0	0	1	5	42	71	15	1	0	0	48.06	51.48	56.84	0	118	10	2	3	0	0	1	1
1/30/2018 06:00-09:00		1190	0	20	126	364	541	125	12	1	1	0		40.16		15	911	100	48	61	3	5	40	6
1/30/2018 15:00-19:00		4065	6	988	1134	973	768	182	14	0	0	0		29.66		71	3402	373	55	75	9	8	56	8
1/30/2018 06:00-22:00		9370	6	1080	1549	2547	3280	828	73	6	1	0		36.06		130	7743	784	202	257	20	35	155	20

1/30/2018 00:00-24:00		9888	6	1084	1558	2577	3497	1039	115	11	1	0	36.74		134	8180	818	213	273	20	37	163	22
1/31/2018	1:00:00 AM	70	1	0	0	5	9	37	15	2	0	1	51.07	54.73	60.93	0	58	11	0	1	0	0	0
1/31/2018	2:00:00 AM	32	0	0	3	0	8	15	3	3	0	0	49.7	52.38	61.73	0	25	5	0	1	0	1	0
1/31/2018	3:00:00 AM	15	0	0	0	0	3	8	4	0	0	0	50.5	54.73	58.67	0	13	0	1	0	1	0	0
1/31/2018	4:00:00 AM	15	0	1	0	1	1	11	1	0	0	0	48	50.13	54.75	1	11	1	0	1	0	1	0
1/31/2018	5:00:00 AM	28	0	0	0	2	7	7	8	4	0	0	52.25	55.43	66.85	0	15	3	3	4	1	0	1
1/31/2018	6:00:00 AM	66	0	0	0	8	27	26	4	1	0	0	46.54	49.36	55.62	1	38	5	5	6	0	3	8
1/31/2018	7:00:00 AM	164	0	0	7	34	70	47	3	3	0	0	42.47	45.18	52.67	0	115	13	7	11	0	3	11
1/31/2018	8:00:00 AM	428	0	6	16	156	214	36	0	0	0	0	37.82	40.36	45.73	4	338	42	16	13	1	1	10
1/31/2018	9:00:00 AM	521	0	6	51	187	254	22	1	0	0	0	36.34	38.9	43.66	4	389	58	29	22	5	2	6
1/31/2018	10:00:00 AM	562	0	4	62	254	211	28	3	0	0	0	36.1	38.44	43.89	5	412	66	37	22	8	0	6
1/31/2018	11:00:00 AM	512	0	3	27	208	217	53	3	1	0	0	37.73	40.33	46.5	6	401	52	13	20	2	8	9
1/31/2018	12:00:00 PM	533	0	8	20	126	268	100	10	1	0	0	40.15	43.36	49.44	7	431	41	15	22	2	5	7
1/31/2018	1:00:00 PM	214	0	0	9	68	104	31	2	0	0	0	38.93	41.92	47.46	1	169	18	3	12	2	4	3
1/31/2018 06:00-09:00		1179	0	12	74	385	565	131	8	4	0	0	40.89		9	880	118	57	52	6	9	35	11
1/31/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
1/31/2018 06:00-22:00		3000	0	27	192	1041	1365	343	26	6	0	0	40.85		28	2293	295	125	128	20	26	60	18
1/31/2018 00:00-24:00		3160	1	28	195	1049	1393	421	57	15	0	1	41.51		29	2415	315	129	135	22	28	61	18

Dragalina spre Horia																							
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]							
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4
1/25/2018	12:00:00 PM	173	0	0	5	19	106	41	2	0	0	0	42.37	45.43	50.03	0	30	66	66	9	0	1	0
1/25/2018	1:00:00 PM	613	0	6	44	155	324	79	5	0	0	0	38.93	41.6	47.21	1	153	170	233	41	1	0	3
1/25/2018	2:00:00 PM	600	0	2	22	164	315	90	7	0	0	0	39.67	42.82	48.41	2	133	177	217	54	5	2	4
1/25/2018	3:00:00 PM	584	0	0	39	132	302	106	4	0	1	0	39.87	42.92	48.23	2	139	168	218	49	1	1	3
1/25/2018	4:00:00 PM	579	0	0	25	140	339	70	5	0	0	0	39.77	42.72	47.53	4	147	175	202	42	1	0	3
1/25/2018	5:00:00 PM	543	0	7	46	123	293	68	4	2	0	0	38.88	41.59	46.97	5	162	161	159	39	1	4	7
1/25/2018	6:00:00 PM	482	0	15	47	169	211	38	1	1	0	0	36.8	39.24	45.52	3	203	135	108	28	1	0	2
1/25/2018	7:00:00 PM	415	0	2	39	188	161	21	4	0	0	0	36.06	38.75	44.15	3	186	101	96	21	0	3	5
1/25/2018	8:00:00 PM	394	0	1	9	58	245	68	11	2	0	0	42.25	45.01	51.01	1	58	125	152	48	0	1	2
1/25/2018	9:00:00 PM	384	0	1	10	53	197	114	9	0	0	0	43.27	46.1	52.37	1	72	106	160	36	1	1	4
1/25/2018	10:00:00 PM	251	0	0	9	21	114	87	16	2	2	0	45.09	48.49	55.13	1	39	59	112	30	0	1	4
1/25/2018	11:00:00 PM	185	0	0	4	21	86	61	9	4	0	0	45.06	48.32	55.18	0	18	49	93	16	1	0	4
1/25/2018	12:00:00 AM	111	0	1	2	5	39	43	17	4	0	0	47.71	51.76	59.29	1	14	27	54	13	0	0	0
1/25/2018 06:00-09:00		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0
1/25/2018 15:00-19:00		2603	0	24	196	752	1306	303	18	3	1	0	41.25		17	837	740	783	179	4	8	20	9
1/25/2018 06:00-22:00		5018	0	34	295	1222	2607	782	68	7	3	0	42.65		23	1322	1443	1723	397	11	14	37	32
1/25/2018 00:00-24:00		5314	0	35	301	1248	2732	886	94	15	3	0	43.04		24	1354	1519	1870	426	12	14	41	36

1/26/2018	1:00:00 AM	58	0	0	1	5	14	30	7	1	0	0	48.47	51.41	58	0	9	16	26	6	0	1	0
1/26/2018	2:00:00 AM	47	0	0	0	3	12	24	7	1	0	0	48.46	52.81	57.86	0	10	11	21	4	1	0	0
1/26/2018	3:00:00 AM	28	0	0	0	0	10	7	7	4	0	0	51.14	56.25	64.6	0	8	6	13	1	0	0	0
1/26/2018	4:00:00 AM	23	0	0	0	2	4	12	5	0	0	0	51.17	53.7	60.57	0	9	4	6	3	0	0	1
1/26/2018	5:00:00 AM	41	0	0	0	0	8	21	11	0	1	0	52.93	56.2	61.9	0	6	9	18	8	0	0	0
1/26/2018	6:00:00 AM	191	0	0	3	11	48	102	22	5	0	0	49.07	52.26	58.24	1	19	32	101	26	1	0	7
1/26/2018	7:00:00 AM	511	0	0	4	76	275	135	19	2	0	0	43.16	46.24	52.08	0	22	134	249	93	1	0	9
1/26/2018	8:00:00 AM	613	3	275	244	76	13	2	0	0	0	0	19.81	21.69	27.55	23	230	132	136	53	5	8	10
1/26/2018	9:00:00 AM	589	2	280	279	27	1	0	0	0	0	0	18.98	20.24	24.8	20	248	121	118	45	6	6	15
1/26/2018	10:00:00 AM	578	2	325	216	35	0	0	0	0	0	0	17.92	19.32	24.12	24	243	108	126	38	4	7	14
1/26/2018	11:00:00 AM	581	1	92	88	89	228	73	9	1	0	0	34.18	36.67	46.19	11	138	145	209	61	4	1	5
1/26/2018	12:00:00 PM	634	0	1	12	116	367	132	6	0	0	0	41.51	44.37	49.4	1	94	161	277	83	3	2	6

1/26/2018	1:00:00 PM	599	1	1	29	114	356	90	8	0	0	0	40.65	43.39	48.79	4	124	160	219	73	5	2	7	3
1/26/2018	2:00:00 PM	581	0	87	129	125	182	57	1	0	0	0	32.12	34.4	44.03	9	152	155	190	57	1	1	9	4
1/26/2018	3:00:00 PM	571	1	47	65	154	232	66	4	2	0	0	36	38.44	45.92	3	182	165	167	41	3	3	3	2
1/26/2018	4:00:00 PM	519	0	156	150	66	122	23	2	0	0	0	26.02	28.72	40.42	11	206	109	131	43	3	4	6	4
1/26/2018	5:00:00 PM	524	4	150	141	93	112	24	0	0	0	0	26.55	28.97	40.28	8	225	118	128	24	4	2	7	8
1/26/2018	6:00:00 PM	477	0	12	39	160	226	35	5	0	0	0	36.45	39.6	45.28	3	190	114	128	36	2	2	0	2
1/26/2018	7:00:00 PM	509	0	1	16	129	285	73	5	0	0	0	39.62	42.85	47.6	1	118	108	206	70	0	1	1	2
1/26/2018	8:00:00 PM	435	0	0	13	61	270	82	9	0	0	0	41.7	44.63	49.66	2	88	92	188	54	2	3	4	1
1/26/2018	9:00:00 PM	345	0	0	5	35	189	99	15	1	1	0	43.9	47.03	53.41	0	34	106	145	51	1	1	4	1
1/26/2018	10:00:00 PM	317	0	1	6	33	131	122	23	1	0	0	45.27	48.53	54.4	0	55	71	145	37	0	1	5	0
1/26/2018	11:00:00 PM	239	0	1	6	28	106	75	21	1	1	0	45.54	48.38	54.63	0	90	58	69	14	0	0	5	3
1/26/2018	12:00:00 AM	141	0	0	0	6	49	68	17	1	0	0	47.78	51.57	57.24	1	117	18	3	2	0	0	0	0

1/26/2018 06:00-09:00	1904	5	555	530	190	337	239	41	7	0	0		30.9		44	519	419	604	217	13	14	41	20
1/26/2018 15:00-19:00	2600	5	366	411	602	977	221	16	2	0	0		35.67		26	921	614	760	214	12	12	17	18
1/26/2018 06:00-22:00	8574	14	1428	1439	1400	3037	1115	128	12	1	0		36.06		121	2368	2031	2863	885	45	44	112	65
1/26/2018 00:00-24:00	9151	14	1429	1446	1444	3240	1352	203	20	3	0		37		122	2617	2153	3019	923	46	45	117	69

1/27/2018	1:00:00 AM	89	0	0	1	3	32	34	15	4	0	0	49.03	52.9	60.26	0	76	9	4	0	0	0	0	0
1/27/2018	2:00:00 AM	71	0	0	0	2	16	33	18	1	1	0	51.96	55.2	62.64	0	66	4	0	0	0	0	0	0
1/27/2018	3:00:00 AM	54	0	0	0	0	17	25	10	1	1	0	49.73	53.85	60.72	0	49	5	0	0	0	0	0	0
1/27/2018	4:00:00 AM	31	0	1	0	2	4	16	6	2	0	0	50.38	54.06	61.44	0	24	6	0	1	0	0	0	0
1/27/2018	5:00:00 AM	56	0	0	0	1	12	25	15	3	0	0	51.56	55.55	61.97	0	40	14	2	0	0	0	0	0
1/27/2018	6:00:00 AM	147	0	1	0	4	28	82	26	6	0	0	50.76	54.56	61.2	0	127	14	2	0	0	0	3	1
1/27/2018	7:00:00 AM	199	0	0	6	14	66	88	23	2	0	0	46.77	50.27	56.38	0	154	29	5	2	0	1	5	1
1/27/2018	8:00:00 AM	232	0	1	6	12	86	107	18	1	1	0	46.34	49.6	55.13	2	171	44	3	5	0	0	4	1
1/27/2018	9:00:00 AM	430	0	0	22	41	209	138	19	0	1	0	44.38	47.01	53.35	1	331	78	10	3	0	0	6	1
1/27/2018	10:00:00 AM	544	0	2	16	33	293	169	27	3	1	0	44.55	47.6	53.31	2	425	90	21	2	0	1	2	0
1/27/2018	11:00:00 AM	611	0	3	15	68	304	208	11	2	0	0	43.3	46.76	51.9	1	485	107	12	1	0	0	3	1
1/27/2018	12:00:00 PM	569	0	0	14	71	252	213	18	1	0	0	44.68	47.22	52.68	4	477	74	5	3	1	3	1	1
1/27/2018	1:00:00 PM	528	0	0	2	50	243	195	35	2	1	0	45.15	48.63	54.4	3	460	45	11	3	0	0	1	1
1/27/2018	2:00:00 PM	569	0	3	18	53	277	191	25	2	0	0	44.4	47.22	53.32	2	487	63	7	3	0	1	3	1
1/27/2018	3:00:00 PM	508	0	2	15	46	256	167	21	1	0	0	44.31	47.18	53.1	1	426	66	8	3	0	0	1	0
1/27/2018	4:00:00 PM	481	0	0	6	35	257	154	27	2	0	0	44.99	48.02	54.08	2	407	61	3	2	1	0	0	1
1/27/2018	5:00:00 PM	438	0	0	2	23	235	145	29	4	0	0	45.29	48.88	54.44	2	372	56	1	3	0	0	0	1
1/27/2018	6:00:00 PM	454	0	1	8	47	265	110	18	4	1	0	43.35	46.54	52.43	3	363	73	7	2	0	1	2	1
1/27/2018	7:00:00 PM	444	0	0	11	55	254	118	5	1	0	0	42.61	45.66	50.66	5	356	69	7	3	0	1	2	0
1/27/2018	8:00:00 PM	404	0	0	7	35	206	134	22	0	0	0	44.52	47.73	52.81	1	310	79	6	2	1	0	2	0
1/27/2018	9:00:00 PM	297	0	0	4	21	152	105	13	2	0	0	45.43	48.42	54.16	0	229	55	5	3	0	0	1	0
1/27/2018	10:00:00 PM	290	0	0	0	22	124	120	20	4	0	0	46.4	49.94	56.01	0	239	39	6	1	0	1	0	0
1/27/2018	11:00:00 PM	220	0	0	3	14	90	98	11	3	1	0	46.15	49.45	55.15	0	167	44	2	3	0	0	1	0
1/27/2018	12:00:00 AM	140	0	0	0	3	54	62	14	4	3	0	48.64	52.39	60.23	0	105	32	1	2	0	0	0	0

1/27/2018 06:00-09:00	1008	0	2	34	71	389	415	86	9	2	0		49.35		3	783	165	20	10	0	1	18	4
1/27/2018 15:00-19:00	2325	0	3	42	206	1267	694	100	12	1	0		47.26		13	1924	325	26	13	1	2	5	3
1/27/2018 06:00-22:00	7145	0	13	152	630	3507	2444	357	37	5	0		47.82		29	5819	1042	119	41	3	9	36	11
1/27/2018 00:00-24:00	7806	0	14	156	655	3732	2737	446	55	11	0		48.19		29	6346	1156	128	47	3	9	37	11

1/28/2018	1:00:00 AM	96	0	0	0	1	34	39	20	2	0	0	49.95	53.4	61.55	0	79	12	4	0	0	1	0	0
1/28/2018	2:00:00 AM	79	0	0	0	1	14	40	23	1	0	0	51.42	55.96	61.83	1	63	13	2	0	0	0	0	0
1/28/2018	3:00:00 AM	62	0	0	0	1	18	30	12	1	0	0	49.44	53.94	60.07	0	46	13	3	0	0	0	0	0
1/28/2018	4:00:00 AM	50	0	0	0	0	13	20	13	3	1	0	50.91	56.18	64	1	39	8	1	1	0	0	0	0
1/28/2018	5:00:00 AM	43	0	0	0	1	14	17	10	1	0	0	49.61	53.33	61.56	0	35	8	0	0	0	0	0	0
1/28/2018	6:00:00 AM	75	0	0	0	1	21	34	16	3	0	0	50.23	54.93	61.24	0	59	13	1	1	0	0	1	0
1/28/2018	7:00:00 AM	115	0	0	2	9	30	54	18	2	0	0	48.28	51.56	57.81	0	81	19	2	2	0	0	6	0
1/28/2018	8:00:00 AM	109	0	0	6	6	24	52	17	4	0	0	48.88	51.8	58.63	0	81	19	2	1	0	0	3	0
1/28/2018	9:00:00 AM	217	0	0	2	11	57	103	39	4	1	0	50.09	53.06	59.59	0	166	38	4	2	0	0	4	0

1/28/2018	10:00:00 AM	329	0	0	4	7	108	167	36	6	1	0	48.92	52.11	58.53	1	263	49	5	4	1	0	4	0
1/28/2018	11:00:00 AM	365	0	0	5	30	146	147	34	3	0	0	46.72	49.5	55.17	1	309	43	6	1	0	0	3	0
1/28/2018	12:00:00 PM	381	0	0	3	27	147	161	40	3	0	0	47.64	50.59	56.66	1	288	74	12	0	0	1	3	0
1/28/2018	1:00:00 PM	471	0	2	14	28	224	180	20	3	0	0	44.99	48.11	54	5	406	46	6	0	0	1	3	0
1/28/2018	2:00:00 PM	468	0	0	7	28	227	172	29	5	0	0	45.58	48.9	54.12	3	390	60	6	2	0	1	2	0
1/28/2018	3:00:00 PM	447	0	0	1	45	209	174	14	3	1	0	45.5	48.47	53.82	3	382	50	4	3	1	0	0	0
1/28/2018	4:00:00 PM	496	0	0	4	44	265	163	18	1	1	0	44.52	47.85	52.57	1	415	67	6	1	0	0	2	0
1/28/2018	5:00:00 PM	452	0	0	9	51	213	161	16	2	0	0	44.55	47.39	53.21	2	380	57	6	1	0	1	2	0
1/28/2018	6:00:00 PM	480	0	1	21	92	272	82	10	2	0	0	41.2	43.65	49.44	3	420	43	5	1	2	2	1	0
1/28/2018	7:00:00 PM	485	0	3	21	100	279	76	6	0	0	0	40.58	43.13	48.7	1	404	67	6	0	0	2	1	1
1/28/2018	8:00:00 PM	398	0	1	14	64	241	70	7	1	0	0	41.44	44.35	49.5	1	282	61	38	10	0	2	1	0
1/28/2018	9:00:00 PM	344	0	7	11	52	198	70	6	0	0	0	41.4	44.23	50.11	0	53	89	147	49	0	1	2	0
1/28/2018	10:00:00 PM	248	0	0	3	24	144	63	11	2	1	0	44.4	47.43	53.52	3	197	33	8	2	0	0	1	1
1/28/2018	11:00:00 PM	176	0	0	6	14	73	69	13	1	0	0	45.53	48.82	54.73	0	153	16	3	0	0	0	0	0
1/28/2018	12:00:00 AM	103	0	0	1	2	29	51	15	5	0	0	49.67	53.64	61	0	88	12	3	0	0	0	0	0

1/28/2018 06:00-09:00	516	0	0	10	27	132	243	90	13	1	0		52.73		0	387	89	9	6	0	0	14	0
1/28/2018 15:00-19:00	2360	0	4	56	332	1238	656	64	8	2	0		46.06		10	2001	284	27	6	3	5	6	1
1/28/2018 06:00-22:00	5880	0	14	127	619	2805	1929	337	44	5	0		47.71		25	4576	828	264	80	4	11	39	2
1/28/2018 00:00-24:00	6489	0	14	134	639	3000	2195	443	58	6	0		48.18		27	5079	910	280	81	4	12	39	2

1/29/2018	1:00:00 AM	63	0	0	1	2	12	36	10	2	0	0	50.8	53.65	59.67	0	53	9	1	0	0	0	0	0
1/29/2018	2:00:00 AM	29	0	0	0	1	6	15	6	1	0	0	50.25	54.34	60.47	0	23	6	0	0	0	0	0	0
1/29/2018	3:00:00 AM	28	0	0	0	1	8	14	4	1	0	0	49.33	53.71	61	0	23	4	1	0	0	0	0	0
1/29/2018	4:00:00 AM	15	0	0	0	1	3	10	1	0	0	0	49.6	52.8	56.78	0	12	2	0	0	0	0	1	0
1/29/2018	5:00:00 AM	55	0	0	0	1	13	28	12	1	0	0	49.63	54.87	59.03	1	40	10	1	1	0	0	1	0
1/29/2018	6:00:00 AM	192	0	0	3	8	52	96	28	5	0	0	48.9	52.84	59.12	0	150	27	3	0	0	0	10	2
1/29/2018	7:00:00 AM	522	0	2	3	56	305	139	16	1	0	0	43.51	46.7	51.42	3	406	84	13	5	1	0	9	1
1/29/2018	8:00:00 AM	507	1	267	165	40	24	9	0	1	0	0	19.99	21.69	27.58	25	429	33	6	5	0	3	6	0
1/29/2018	9:00:00 AM	606	0	247	286	67	5	1	0	0	0	0	19.87	21.8	26.94	17	397	120	35	22	4	1	4	3
1/29/2018	10:00:00 AM	657	0	37	105	149	305	57	4	0	0	0	35.72	38.23	45.23	6	240	155	150	83	5	7	3	3
1/29/2018	11:00:00 AM	593	1	11	29	135	305	104	7	1	0	0	39.79	42.8	48.54	1	173	130	158	110	8	5	2	3
1/29/2018	12:00:00 PM	617	0	6	41	152	322	89	6	1	0	0	39.78	42.39	48.29	0	197	146	149	101	8	5	5	4
1/29/2018	1:00:00 PM	590	0	1	21	155	312	94	6	1	0	0	39.66	42.91	48.24	3	189	153	143	84	10	2	3	1
1/29/2018	2:00:00 PM	574	0	45	72	138	266	47	6	0	0	0	35.71	38.2	45.23	7	216	128	129	73	4	8	6	3
1/29/2018	3:00:00 PM	528	0	5	22	136	273	85	7	0	0	0	39.64	42.9	48.37	4	178	121	134	71	4	5	6	3
1/29/2018	4:00:00 PM	592	0	1	12	110	352	110	6	1	0	0	41.39	44.24	49.45	6	184	148	154	84	3	6	2	3
1/29/2018	5:00:00 PM	522	0	4	27	148	282	59	2	0	0	0	38.89	41.58	46.69	1	199	130	122	56	4	3	1	3
1/29/2018	6:00:00 PM	403	0	0	24	184	176	17	2	0	0	0	36.92	39.43	44.39	5	286	62	32	9	3	4	1	1
1/29/2018	7:00:00 PM	460	0	4	23	134	239	57	3	0	0	0	38.86	41.62	47.14	3	282	88	66	16	0	2	2	1
1/29/2018	8:00:00 PM	416	0	1	9	79	241	73	13	0	0	0	41.27	44.17	50.14	1	243	73	81	9	0	0	6	1
1/29/2018	9:00:00 PM	331	0	1	7	44	189	80	8	2	0	0	42.92	45.98	51.09	1	271	46	6	1	1	1	2	1
1/29/2018	10:00:00 PM	276	0	0	7	31	123	101	11	2	1	0	44.75	47.85	53.17	0	225	38	1	3	0	0	7	1
1/29/2018	11:00:00 PM	197	0	0	1	9	86	84	16	1	0	0	46.88	50.13	56.01	0	168	20	2	2	0	0	4	1
1/29/2018	12:00:00 AM	95	0	0	0	9	36	41	8	1	0	0	46	49.83	55.64	0	87	5	2	1	0	0	0	0

1/29/2018 06:00-09:00	1827	1	516	457	171	386	245	44	7	0	0		32.14		45	1382	264	57	32	5	4	29	6
1/29/2018 15:00-19:00	2505	0	14	108	712	1322	328	20	1	0	0		42.15		19	1129	549	508	236	14	20	12	11
1/29/2018 06:00-22:00	8386	2	632	856	1766	3771	1218	125	15	1	0		39.95		83	4265	1682	1382	732	55	52	75	34
1/29/2018 00:00-24:00	8868	2	632	858	1790	3935	1446	182	22	1	0		40.58		84	4671	1738	1389	736	55	52	81	35

1/30/2018	1:00:00 AM	59	0	0	0	3	14	30	12	0	0	0	50.04	52.59	58.85	0	51	6	1	0	0	0	1	0
1/30/2018	2:00:00 AM	42	0	0	1	1	13	18	6	2	1	0	49.29	53.9	61.45	0	39	3	0	0	0	0	0	0
1/30/2018	3:00:00 AM	28	0	0	0	0	6	13	7	1	1	0	52.54	56.71	63.92	0	25	3	0	0	0	0	0	0
1/30/2018	4:00:00 AM	17	0	0	0	2	7	7	0	1	0	0	47.17	49.71	56.22	0	13	2	1	0	0	0	1	0
1/30/2018	5:00:00 AM	42	0	0	0	1	6	23	10	2	0	0	52.86	55.79	61.27	0	37	3	1	0	0	0	1	0
1/30/2018	6:00:00 AM	202	0	0	3	8	67	102	19	2	1	0	48	51.37	57.26	0	165	21	3	1	0	1	11	0

1/30/2018	7:00:00 AM	492	0	1	15	38	289	131	16	2	0	0	43.77	46.51	51.63	2	392	72	9	7	0	1	9	0
1/30/2018	8:00:00 AM	606	3	160	172	100	141	29	1	0	0	0	27.35	29.54	41.33	15	520	52	6	4	0	5	4	0
1/30/2018	9:00:00 AM	529	1	276	219	33	0	0	0	0	0	0	19	20.07	25.07	25	396	63	19	8	3	3	10	2
1/30/2018	10:00:00 AM	511	2	314	176	19	0	0	0	0	0	0	17.53	18.92	22.47	29	391	61	13	5	4	2	2	1
1/30/2018	11:00:00 AM	565	1	57	32	141	267	65	2	0	0	0	37.06	39.07	45.77	7	392	71	63	23	1	2	4	0
1/30/2018	12:00:00 PM	561	0	6	43	142	298	63	8	1	0	0	38.69	41.57	47.07	3	365	103	53	28	1	1	4	1
1/30/2018	1:00:00 PM	589	0	3	31	161	312	73	9	0	0	0	39.29	42.19	47.84	3	414	77	64	20	1	3	5	1
1/30/2018	2:00:00 PM	565	0	2	24	166	295	74	3	1	0	0	39.37	42.27	48.18	0	401	82	41	27	4	2	6	2
1/30/2018	3:00:00 PM	541	0	7	32	137	268	89	7	1	0	0	39.73	42.44	48.49	2	372	80	47	30	2	2	3	1
1/30/2018	4:00:00 PM	515	0	2	41	138	272	58	2	2	0	0	38.74	41.44	47.01	1	340	78	57	28	3	5	2	1
1/30/2018	5:00:00 PM	395	0	14	46	152	161	18	4	0	0	0	35.33	37.82	43.74	5	273	71	26	11	0	4	4	0
1/30/2018	6:00:00 PM	428	0	2	52	185	168	20	1	0	0	0	36.08	38.36	43.56	9	303	73	27	7	5	2	2	0
1/30/2018	7:00:00 PM	400	0	1	18	143	203	32	2	1	0	0	37.74	41	45.96	7	222	95	49	20	1	2	3	1
1/30/2018	8:00:00 PM	438	0	1	6	86	276	65	4	0	0	0	41.04	43.7	48.65	0	217	136	67	13	1	0	3	0
1/30/2018	9:00:00 PM	393	1	1	16	59	228	79	7	2	0	0	41.29	44.45	50.46	4	220	75	67	18	0	2	3	2
1/30/2018	10:00:00 PM	270	0	0	7	24	138	88	12	1	0	0	44.24	47.34	52.56	1	196	44	21	1	0	2	2	0
1/30/2018	11:00:00 PM	194	0	0	6	16	80	67	23	2	0	0	45.8	49.1	55.9	1	148	36	2	1	0	0	5	0
1/30/2018	12:00:00 AM	95	0	0	1	2	27	49	13	3	0	0	49.93	53.01	60.05	0	81	12	2	0	0	0	0	0
1/30/2018 06:00-09:00		1829	4	437	409	179	497	262	36	4	1	0		33.78		42	1473	208	37	20	3	10	34	2
1/30/2018 15:00-19:00		2279	0	26	189	755	1072	217	16	4	0	0		40.39		24	1510	397	206	96	11	15	14	3
1/30/2018 06:00-22:00		8000	8	847	933	1732	3383	986	97	13	1	0		38.38		113	5579	1254	632	251	26	39	77	12
1/30/2018 00:00-24:00		8477	8	847	941	1757	3536	1193	168	24	3	0		39.13		114	5973	1319	639	252	26	39	85	12
1/31/2018	1:00:00 AM	59	0	0	1	0	23	20	10	4	1	0	49.66	53.31	64.2	0	48	9	2	0	0	0	0	0
1/31/2018	2:00:00 AM	27	0	0	1	3	12	8	1	2	0	0	47.3	49.59	57.92	0	25	2	0	0	0	0	0	0
1/31/2018	3:00:00 AM	18	0	0	1	0	4	11	2	0	0	0	48.88	51.17	56.78	0	15	2	0	0	0	1	0	0
1/31/2018	4:00:00 AM	12	0	0	0	1	1	7	3	0	0	0	51.5	52.33	57.14	0	9	2	0	0	0	0	1	0
1/31/2018	5:00:00 AM	52	0	0	0	2	8	26	12	2	2	0	52.88	56.83	63.14	0	42	7	1	1	0	0	1	0
1/31/2018	6:00:00 AM	186	0	0	6	14	53	88	23	2	0	0	47.71	50.75	56.88	0	154	16	3	1	0	1	11	0
1/31/2018	7:00:00 AM	493	0	0	4	67	262	142	16	2	0	0	43.35	46.48	52.06	1	401	63	13	5	1	1	8	0
1/31/2018	8:00:00 AM	625	3	250	156	118	93	5	0	0	0	0	23.26	25.64	36.43	23	520	60	7	2	1	5	7	0
1/31/2018	9:00:00 AM	548	3	289	239	16	1	0	0	0	0	0	17.89	19.52	23.9	18	359	119	32	5	4	0	6	4
1/31/2018	10:00:00 AM	551	3	290	225	32	1	0	0	0	0	0	18.02	19.92	24.57	22	267	161	64	15	1	5	9	3
1/31/2018	11:00:00 AM	602	1	123	82	123	243	29	1	0	0	0	31.22	33.98	42.98	9	223	227	95	29	3	2	9	3
1/31/2018	12:00:00 PM	552	0	0	8	147	301	89	7	0	0	0	40.73	43.53	48.88	3	169	264	86	22	2	1	3	1
1/31/2018	1:00:00 PM	210	0	0	3	73	107	27	0	0	0	0	39.29	42.38	47.62	0	69	96	33	8	1	0	2	0
1/31/2018 06:00-09:00		1852	6	539	405	215	409	235	39	4	0	0		31.9		42	1434	258	55	13	6	7	32	4
1/31/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/31/2018 06:00-22:00		3767	10	952	723	590	1061	380	47	4	0	0		32.77		76	2162	1006	333	87	13	15	55	11
1/31/2018 00:00-24:00		3935	10	952	726	596	1109	452	75	12	3	0		33.65		76	2301	1028	336	88	13	16	57	11

str. Dacia		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/20/2017	10:00:00 AM	47	0	2	2	1	11	18	10	2	1	0	47.92	52.83	61.31	0	23	10	9	2	0	1	1	0
11/20/2017	11:00:00 AM	517	1	19	30	95	156	131	55	22	5	3	43.87	47.02	57.75	5	309	98	26	35	8	16	13	7
11/20/2017	12:00:00 PM	510	1	28	47	69	143	156	43	18	4	1	43.02	46	56.16	4	319	87	34	23	9	16	9	2
11/20/2017	1:00:00 PM	301	8	81	78	64	44	18	6	1	0	1	27.24	29.17	39.47	14	197	39	12	15	5	6	6	2
11/20/2017	2:00:00 PM	408	11	60	87	80	73	65	29	2	1	0	34.02	36.06	49.22	23	248	71	18	21	5	8	8	5
11/20/2017	3:00:00 PM	235	17	80	79	25	24	9	0	1	0	0	22.63	24.4	32.03	24	128	41	11	8	5	5	8	1
11/20/2017	4:00:00 PM	429	9	50	82	112	92	50	28	5	1	0	33.84	36.52	47.45	11	280	66	28	16	9	11	5	0
11/20/2017	5:00:00 PM	237	18	111	71	24	7	5	1	0	0	0	19.05	20.68	26.11	19	162	16	8	11	5	6	3	3
11/20/2017	6:00:00 PM	251	19	78	73	43	22	13	3	0	0	0	23.41	25.24	33.62	17	141	42	7	14	5	6	9	2
11/20/2017	7:00:00 PM	200	27	107	47	15	4	0	0	0	0	0	15.95	17.42	22.48	24	110	18	11	5	5	5	7	5
11/20/2017	8:00:00 PM	515	0	16	32	69	156	153	63	19	6	1	45.03	48.18	58.05	4	309	110	42	18	12	10	8	2
11/20/2017	9:00:00 PM	397	0	2	11	26	98	122	90	36	7	5	50.39	54.94	64.74	3	204	101	42	18	3	9	9	6
11/20/2017	10:00:00 PM	339	0	6	6	19	85	116	77	23	6	1	50.43	54.04	63.45	1	181	67	39	19	8	10	3	7
11/20/2017	11:00:00 PM	272	0	2	5	11	53	103	61	24	8	5	52.62	56.56	67.16	0	150	64	31	10	2	5	6	1
11/20/2017	12:00:00 AM	145	0	1	2	4	16	42	51	21	5	3	55.81	60.25	69.45	1	78	31	26	5	0	0	3	0
11/20/2017	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/20/2017	15:00-19:00	1352	90	426	352	219	149	77	32	6	1	0		26.72		95	821	183	65	54	29	33	32	11
11/20/2017	06:00-22:00	4386	111	640	645	642	915	856	405	129	31	12		39.86		149	2611	766	287	205	79	109	89	42
11/20/2017	00:00-24:00	4803	111	643	652	657	984	1001	517	174	44	20		41.42		150	2839	861	344	220	81	114	98	43
11/21/2017	1:00:00 AM	93	0	0	1	1	11	37	30	8	2	3	55.29	59.46	67.98	0	51	26	9	4	0	2	0	0
11/21/2017	2:00:00 AM	54	0	1	0	2	5	17	19	9	1	0	55.62	59.63	67.69	0	27	15	8	3	0	1	0	0
11/21/2017	3:00:00 AM	28	0	0	1	0	2	5	12	7	1	0	58.89	63.21	71.12	0	12	7	3	4	2	0	0	0
11/21/2017	4:00:00 AM	29	0	0	0	0	1	11	7	8	1	1	60.17	65.07	79.8	0	8	11	6	2	0	1	0	1
11/21/2017	5:00:00 AM	24	0	0	0	0	0	11	8	2	0	3	59.4	63.54	78.25	0	7	8	4	0	3	1	0	1
11/21/2017	6:00:00 AM	91	0	2	4	1	8	30	33	11	1	1	55.08	58.16	66.71	0	40	19	12	6	3	5	3	1
11/21/2017	7:00:00 AM	175	0	1	8	2	23	60	48	26	5	2	54.88	58.3	67.92	1	69	47	17	18	5	10	7	1
11/21/2017	8:00:00 AM	402	0	4	10	15	71	168	101	25	7	1	51.65	55.35	63.54	1	186	105	40	30	6	13	9	8
11/21/2017	9:00:00 AM	531	0	14	27	69	123	195	71	22	8	2	46.33	49.87	58.77	1	291	112	53	30	12	15	10	4
11/21/2017	10:00:00 AM	480	1	23	24	76	130	136	68	19	3	0	44.37	47.52	57.5	4	279	87	32	38	14	11	8	1
11/21/2017	11:00:00 AM	480	0	36	74	104	120	95	43	7	1	0	38.74	41.19	52.68	12	296	94	30	21	8	8	6	2
11/21/2017	12:00:00 PM	444	4	40	63	85	102	100	38	8	3	1	38.67	41.55	53.25	13	280	73	31	26	4	8	5	1
11/21/2017	1:00:00 PM	536	1	9	21	63	164	161	89	24	4	0	46.4	49.94	59.22	3	329	111	32	21	8	10	11	6
11/21/2017	2:00:00 PM	417	8	40	39	63	105	103	51	6	0	2	40.77	43.02	54.74	12	239	85	30	22	8	5	8	3
11/21/2017	3:00:00 PM	513	3	29	53	96	143	120	54	13	2	0	41.25	44.1	55.3	9	327	87	32	31	5	7	10	2
11/21/2017	4:00:00 PM	511	3	24	39	90	169	102	64	16	1	3	42.21	45.5	56.45	7	297	93	42	31	9	10	15	0
11/21/2017	5:00:00 PM	413	2	52	90	73	78	78	31	8	1	0	35.59	38.55	50.65	12	259	68	26	20	7	8	6	2
11/21/2017	6:00:00 PM	254	21	91	51	22	38	20	8	3	0	0	25.47	27.22	39.58	21	155	21	6	15	1	7	7	4
11/21/2017	7:00:00 PM	334	12	96	79	64	39	34	8	2	0	0	27.53	29.45	39.79	18	204	50	16	14	6	4	8	5
11/21/2017	8:00:00 PM	401	3	42	61	74	89	78	38	11	5	0	38.81	41.57	54.19	7	237	90	22	20	5	8	5	2
11/21/2017	9:00:00 PM	429	0	7	14	35	110	147	81	28	5	2	48.68	52.5	61.97	2	259	86	33	19	2	9	10	3
11/21/2017	10:00:00 PM	342	0	4	9	19	86	116	69	31	6	2	50.65	54.21	64.79	1	177	96	27	14	3	10	8	4
11/21/2017	11:00:00 PM	252	0	3	6	12	57	89	59	17	8	1	51.07	55.06	64.03	0	156	51	16	14	1	3	6	2
11/21/2017	12:00:00 AM	155	0	1	1	2	17	54	53	17	6	4	56.56	60.77	69.64	0	90	32	18	7	1	3	1	1
11/21/2017	06:00-09:00	1199	0	21	49	87	225	453	253	84	21	6		53.57		3	586	283	122	84	26	43	29	14
11/21/2017	15:00-19:00	2025	41	292	312	345	467	354	165	42	4	3		38.79		67	1242	319	122	111	28	36	46	13
11/21/2017	06:00-22:00	6753	58	514	666	951	1598	1743	895	260	52	16		45.35		124	3924	1324	481	376	106	148	136	49
11/21/2017	00:00-24:00	7388	58	519	675	968	1691	1967	1083	328	71	28		46.49		124	4275	1474	545	410	113	159	143	54

11/22/2017	2:00:00 AM	40	0	0	1	0	3	13	14	8	1	0	57.69	61.58	69.5	0	11	12	9	5	0	2	0	0
11/22/2017	3:00:00 AM	33	0	0	0	0	2	12	8	8	0	3	59.78	64.88	76.56	0	20	6	6	1	0	0	0	0
11/22/2017	4:00:00 AM	21	0	1	0	0	2	4	8	3	2	1	60.17	63.9	74.45	0	9	7	2	2	0	1	0	0
11/22/2017	5:00:00 AM	29	0	0	0	0	9	8	7	3	2	0	54.11	58.21	70.58	0	16	4	5	2	0	0	1	0
11/22/2017	6:00:00 AM	76	0	0	6	4	12	19	29	5	1	0	51.62	55.34	64.07	0	35	17	5	5	3	7	2	1
11/22/2017	7:00:00 AM	224	0	6	7	6	36	71	56	29	12	1	53.15	57.18	67.96	1	96	51	28	20	11	6	6	2
11/22/2017	8:00:00 AM	394	0	9	9	29	92	123	94	27	10	1	49.73	53.45	64.27	3	206	74	40	29	11	9	9	8
11/22/2017	9:00:00 AM	514	0	7	12	49	131	176	104	32	3	0	48.65	52.39	61.6	4	285	115	30	36	14	15	8	3
11/22/2017	10:00:00 AM	508	0	16	34	66	136	157	76	22	1	0	45	48.33	58.24	5	315	79	46	28	13	12	5	3
11/22/2017	11:00:00 AM	536	0	18	44	83	149	145	72	17	7	1	44.27	47.13	57.65	4	317	102	41	40	9	13	4	4
11/22/2017	12:00:00 PM	520	0	19	31	64	178	154	60	14	0	0	43.16	46.99	56.23	4	304	106	37	29	12	13	13	1
11/22/2017	1:00:00 PM	549	0	8	31	94	182	159	56	15	2	2	44.43	47.53	56.88	7	340	113	27	28	7	12	7	2
11/22/2017	2:00:00 PM	500	2	34	61	78	154	110	46	10	5	0	40.3	43.39	53.98	5	310	80	38	34	13	8	6	3
11/22/2017	3:00:00 PM	502	0	27	45	77	133	131	61	18	7	3	43.29	46.68	57.23	9	283	104	34	33	13	11	5	5
11/22/2017	4:00:00 PM	525	1	17	25	91	170	146	61	12	1	1	42.95	46.73	55.89	6	319	95	37	28	12	10	9	6
11/22/2017	5:00:00 PM	437	5	69	119	116	85	36	5	2	0	0	29.96	32.36	42.17	15	285	67	27	18	5	8	4	3
11/22/2017	6:00:00 PM	361	13	71	62	67	72	49	17	7	1	2	32.98	35.18	46.94	12	238	40	17	26	7	10	4	3
11/22/2017	7:00:00 PM	239	11	106	81	26	13	2	0	0	0	0	19.95	21.64	28.07	19	130	39	7	10	4	7	6	4
11/22/2017	8:00:00 PM	457	1	20	45	66	112	139	57	13	4	0	43.12	46.28	57.15	5	259	97	44	14	10	7	8	8
11/22/2017	9:00:00 PM	436	0	1	14	22	97	177	91	25	7	2	50.03	53.98	62.44	2	265	88	36	20	3	8	11	2
11/22/2017	10:00:00 PM	364	0	3	13	16	75	145	80	22	6	4	50.72	54.49	63.24	0	195	101	35	15	6	5	2	4
11/22/2017	11:00:00 PM	274	0	2	3	12	65	100	57	29	4	2	51.68	55.66	64.63	1	156	57	35	9	6	7	1	0
11/22/2017	12:00:00 AM	157	0	0	2	5	16	51	53	18	8	4	56.8	60.75	71	1	87	44	15	4	0	4	1	0
11/22/2017 06:00-09:00		1208	0	22	34	88	271	389	283	93	26	2		53.81		8	622	257	103	90	39	37	25	14
11/22/2017 15:00-19:00		2064	30	290	332	377	473	364	144	39	9	6		38.75		61	1255	345	122	115	41	46	28	21
11/22/2017 06:00-22:00		7142	33	431	639	954	1827	1939	965	270	67	17		46.42		101	4182	1368	529	413	153	161	109	62
11/22/2017 00:00-24:00		7785	33	434	648	973	1930	2153	1144	355	86	29		47.46		103	4522	1526	612	441	160	176	113	62

11/23/2017	1:00:00 AM	112	0	0	0	2	7	45	34	16	3	5	57.82	62.69	73.12	0	64	30	8	6	2	0	1	0
11/23/2017	2:00:00 AM	66	0	1	1	0	8	18	17	15	2	4	58.56	63.59	75.1	0	38	13	10	5	0	0	0	0
11/23/2017	3:00:00 AM	39	0	0	0	1	3	10	16	6	3	0	58.43	62.79	71.05	0	18	12	6	1	2	0	0	0
11/23/2017	4:00:00 AM	26	0	0	1	3	2	8	9	1	1	1	54.5	57.81	69.08	0	11	5	4	3	0	0	2	0
11/23/2017	5:00:00 AM	21	0	0	0	0	1	3	13	3	0	1	61.3	64.14	74.12	0	12	4	1	2	0	1	0	1
11/23/2017	6:00:00 AM	76	0	1	5	1	11	27	19	10	0	2	52.7	55.68	64.67	0	29	15	9	9	1	6	2	2
11/23/2017	7:00:00 AM	199	0	3	6	5	25	55	65	33	4	3	54.92	59.08	68.69	0	76	59	16	25	3	11	5	1
11/23/2017	8:00:00 AM	367	0	3	19	19	63	123	91	37	9	3	51.64	55.35	65.49	1	186	76	39	27	12	15	8	1
11/23/2017	9:00:00 AM	545	1	9	20	55	138	195	100	22	3	2	47.64	51.05	60.05	1	307	108	49	39	11	14	9	3
11/23/2017	10:00:00 AM	518	0	7	14	51	147	168	101	22	7	1	48.04	51.38	60.71	2	323	96	35	33	4	8	8	3
11/23/2017	11:00:00 AM	443	6	36	45	77	110	107	46	14	2	0	40.37	43.28	55.04	11	267	87	16	28	8	10	8	3
11/23/2017	12:00:00 PM	492	0	17	49	71	132	134	68	16	4	1	44.09	47.18	57.5	5	288	104	41	25	6	9	4	6
11/23/2017	1:00:00 PM	499	1	12	61	100	156	116	36	12	2	3	41.51	44.26	54.6	6	308	90	32	28	6	13	9	2
11/23/2017	2:00:00 PM	530	1	14	22	59	151	186	72	18	5	2	46.28	49.67	58.39	5	322	91	44	28	13	13	11	1
11/23/2017	3:00:00 PM	535	0	13	25	82	159	153	75	20	7	1	44.9	48.59	58.53	4	320	84	44	37	12	13	13	4
11/23/2017	4:00:00 PM	453	2	54	93	92	110	86	11	5	0	0	34.25	37.39	48.34	17	296	65	25	24	8	6	3	1
11/23/2017	5:00:00 PM	358	7	71	92	81	61	37	7	2	0	0	29.51	31.83	42.52	20	233	52	18	9	5	9	4	2
11/23/2017	6:00:00 PM	237	27	82	31	41	25	21	5	2	1	2	25.58	27.28	37.81	15	122	46	13	14	3	10	6	2
11/23/2017	7:00:00 PM	163	21	92	42	3	3	2	0	0	0	0	15.62	17	21.86	15	89	5	10	14	2	5	9	2
11/23/2017	8:00:00 PM	469	1	30	55	62	110	113	68	25	3	2	43.27	46.02	58.08	5	277	94	45	29	3	6	5	2
11/23/2017	9:00:00 PM	475	0	5	13	41	118	173	90	26	6	3	48.78	52.52	61.99	3	263	110	43	24	6	11	8	3
11/23/2017	10:00:00 PM	353	0	5	9	16	103	105	91	22	0	2	49.34	53.43	62.59	1	207	82	31	11	2	9	9	0
11/23/2017	11:00:00 PM	259	0	4	4	10	60	95	56	22	7	1	51.16	55.03	64.55	1	151	56	27	13	2	3	2	1
11/23/2017	12:00:00 AM	157	0	0	0	6	19	58	48	19	4	3	55.48	59.63	68.31	1	71	58	14	7	4	1	0	0
11/23/2017 06:00-09:00		1187	1	16	50	80	237	400	275	102	16	10		54.02		2	598	258	113	100	27	46	24	7
11/23/2017 15:00-19:00		1746	57	312	283	299	358	299	98	29	8	3		36.41		71	1060	252	110	98	30	43	35	11
11/23/2017 06:00-22:00		6712	67	454	601	856	1622	1801	945	286	53	27		46.26		111	3913	1264	510	404	105	168	121	38
11/23/2017 00:00-24:00		7392	67	459	607	878	1722	2038	1138	368	73	42		47.43		113	4278	1442	580	441	115	173	126	40

11/24/2017	1:00:00 AM	93	1	0	1	2	10	36	24	16	2	1	55.26	59.25	68.07	0	44	31	15	2	0	1	0	0
11/24/2017	2:00:00 AM	51	0	0	2	1	6	26	11	4	1	0	53.45	56.16	65	0	23	14	7	5	1	1	0	0
11/24/2017	3:00:00 AM	38	0	1	0	0	2	18	12	5	0	0	53.72	58.53	66.39	0	14	12	7	4	1	0	0	0
11/24/2017	4:00:00 AM	27	0	0	0	2	3	10	8	3	1	0	54.43	57.67	64.38	0	16	3	7	1	0	0	0	0
11/24/2017	5:00:00 AM	23	0	0	0	1	3	10	5	4	0	0	53.86	57.43	64.75	0	12	8	0	0	1	1	0	0
11/24/2017	6:00:00 AM	69	0	2	3	1	9	19	25	7	2	1	52.75	57.13	66.82	2	28	13	10	6	3	3	3	1
11/24/2017	7:00:00 AM	186	0	2	6	1	19	66	46	37	6	3	56.52	60.32	71.55	1	89	44	16	16	3	9	5	3
11/24/2017	8:00:00 AM	409	0	7	13	23	81	146	97	35	4	3	50.87	54.56	63.3	2	205	88	32	37	15	10	15	3
11/24/2017	9:00:00 AM	539	1	14	18	56	149	182	93	21	3	2	47.09	50.55	59.9	1	295	128	43	29	14	13	12	3
11/24/2017	10:00:00 AM	491	1	23	37	98	144	110	61	14	3	0	42.16	45.45	55.87	7	294	83	38	37	11	8	10	1
11/24/2017	11:00:00 AM	500	0	13	30	91	133	145	70	16	2	0	44.08	47.27	57.58	0	306	90	33	38	8	15	6	0
11/24/2017	12:00:00 PM	546	0	14	34	74	148	156	87	25	6	2	45.65	49.34	59.89	5	337	107	35	25	17	9	6	3
11/24/2017	1:00:00 PM	532	0	11	30	89	147	156	69	29	1	0	44.79	48.19	58.19	1	319	103	40	34	10	15	5	2
11/24/2017	2:00:00 PM	474	2	33	39	73	104	129	70	19	4	1	43.42	46.46	57.88	6	268	98	32	29	10	13	8	3
11/24/2017	3:00:00 PM	448	4	54	85	102	113	63	21	4	2	0	34.67	37.16	47.92	16	272	71	31	30	9	7	6	3
11/24/2017	4:00:00 PM	461	1	32	65	90	108	113	44	7	1	0	38.8	42.18	53.46	9	265	79	31	35	5	13	12	7
11/24/2017	5:00:00 PM	298	15	102	79	60	28	10	3	1	0	0	23.49	25.55	35.13	26	183	40	9	17	4	7	9	2
11/24/2017	6:00:00 PM	151	24	98	27	1	1	0	0	0	0	0	14.54	15.34	19.39	14	79	12	4	6	6	8	5	7
11/24/2017	7:00:00 PM	445	1	40	87	91	85	89	36	13	3	0	37.43	40.76	53.15	13	269	83	35	14	6	6	7	7
11/24/2017	8:00:00 PM	518	1	6	12	85	134	168	73	34	3	2	47.34	50.66	60.63	1	321	98	49	18	9	6	8	3
11/24/2017	9:00:00 PM	443	0	3	8	24	102	163	110	27	4	2	50.8	54.34	62.97	0	237	113	41	26	7	11	3	4
11/24/2017	10:00:00 PM	368	0	5	8	22	81	163	65	14	8	2	50.3	53.16	61.7	1	229	63	26	20	7	9	7	1
11/24/2017	11:00:00 PM	307	0	4	6	15	58	135	63	19	6	1	51.15	54.5	63.42	1	151	92	37	10	4	3	4	2
11/24/2017	12:00:00 AM	180	0	0	2	1	40	56	54	18	7	2	54.59	58.75	67.19	0	107	47	16	2	1	1	3	1

11/24/2017 06:00-09:00	1203	1	25	40	81	258	413	261	100	15	9		53.8		6	617	273	101	88	35	35	35	10
11/24/2017 15:00-19:00	1803	45	326	343	344	335	275	104	25	6	0		35.58		78	1068	285	110	102	30	41	39	26
11/24/2017 06:00-22:00	6878	50	459	581	981	1586	1878	970	303	52	18		46.42		105	3996	1313	505	417	144	162	127	53
11/24/2017 00:00-24:00	7597	51	464	592	1003	1708	2169	1147	372	69	22		47.4		106	4363	1520	594	441	152	169	134	56

11/25/2017	1:00:00 AM	142	0	1	1	2	15	56	45	15	3	4	54.67	59.45	68.61	1	75	45	11	8	2	0	0	0
11/25/2017	2:00:00 AM	84	0	1	0	1	8	27	30	10	6	1	56.78	61.4	69.84	0	47	22	9	5	1	0	0	0
11/25/2017	3:00:00 AM	48	0	0	0	1	4	16	16	10	1	0	57.28	61.56	69.57	0	26	17	2	2	1	0	0	0
11/25/2017	4:00:00 AM	49	0	0	1	2	5	18	15	6	1	1	52.62	58.67	68.19	0	28	11	6	2	1	0	1	0
11/25/2017	5:00:00 AM	50	0	0	0	0	5	18	18	6	2	1	57.5	60.7	70.55	0	28	11	6	1	1	3	0	0
11/25/2017	6:00:00 AM	78	0	0	1	0	10	26	25	10	4	2	57.44	61.21	71.34	0	31	21	10	7	4	0	0	2
11/25/2017	7:00:00 AM	141	0	1	4	1	15	42	43	22	10	3	56.71	61.63	72.28	0	64	31	22	8	4	2	5	1
11/25/2017	8:00:00 AM	228	0	4	1	5	24	80	79	30	4	1	55.32	59.06	67.53	1	125	46	26	13	3	5	4	2
11/25/2017	9:00:00 AM	311	0	2	4	13	54	110	80	40	6	2	53.18	57.16	66.77	0	179	71	28	14	7	4	4	2
11/25/2017	10:00:00 AM	372	0	3	5	12	71	151	95	30	4	1	51.82	55.6	63.39	0	253	52	31	16	4	4	8	2
11/25/2017	11:00:00 AM	465	0	5	11	27	141	143	99	25	12	2	49.16	53.39	63.55	3	285	108	23	18	13	4	7	3
11/25/2017	12:00:00 PM	460	0	4	11	51	131	160	83	19	1	0	46.88	50.85	59.01	4	302	83	30	14	6	10	8	1
11/25/2017	1:00:00 PM	451	0	4	14	57	158	138	57	20	2	1	46.32	49.5	58.41	1	284	87	26	21	11	12	5	1
11/25/2017	2:00:00 PM	456	0	13	27	60	137	134	64	17	2	2	45.46	48.63	57.92	6	302	90	21	12	8	6	6	1
11/25/2017	3:00:00 PM	423	0	4	5	28	101	160	95	27	3	0	49.46	53.91	61.77	4	280	73	25	18	7	9	5	0
11/25/2017	4:00:00 PM	350	1	4	3	19	83	131	81	21	5	2	50.31	54.39	63.05	0	213	84	22	15	4	7	3	1
11/25/2017	5:00:00 PM	328	0	5	4	15	47	132	83	30	10	2	52.75	56.51	65.61	2	216	46	38	16	0	4	4	0
11/25/2017	6:00:00 PM	292	0	4	4	7	49	109	83	26	8	2	53.16	57.29	65.73	0	182	65	23	15	2	4	1	0
11/25/2017	7:00:00 PM	366	0	5	2	15	74	145	91	26	6	2	51.89	55.4	63.59	1	221	80	26	16	7	9	5	0
11/25/2017	8:00:00 PM	403	0	4	5	13	81	159	107	24	7	3	51.52	55.8	64.34	0	261	81	31	15	3	6	4	2
11/25/2017	9:00:00 PM	12	0	0	0	1	4	3	3	1	0	0	51	54.17	62.71	0	6	4	1	0	0	1	0	0

11/25/2017 06:00-09:00	758	0	7	10	19	103	258	227	102	24	8		58.98		1	399	169	86	42	18	11	13	7
11/25/2017 15:00-19:00	1759	1	22	18	84	354	677	433	130	32	8		55.36		7	1112	348	134	80	20	33	18	1
11/25/2017 06:00-22:00	5136	1	62	101	324	1180	1823	1168	368	84	25		54.25		22	3204	1022	383	218	83	87	69	18
11/25/2017 00:00-24:00	5509	1	64	103	330	1217	1958	1292	415	97	32		54.65		23	3408	1128	417	236	89	90	70	18

Cuza Voda spre Unirii																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/20/2017	11:00:00 AM	520	0	1	8	140	274	92	5	0	0	0	40.17	43.5	48.99	36	335	62	29	24	7	1	9	11
11/20/2017	12:00:00 PM	721	0	9	71	211	341	80	9	0	0	0	37.87	40.46	46.85	51	462	108	30	25	5	5	14	17
11/20/2017	1:00:00 PM	627	1	66	127	185	200	42	6	0	0	0	32.59	35.26	43.48	57	395	79	24	30	7	4	9	17
11/20/2017	2:00:00 PM	597	6	108	87	156	176	60	3	1	0	0	31.94	34.41	43.72	58	335	97	25	42	4	4	12	13
11/20/2017	3:00:00 PM	745	0	2	26	172	391	147	6	1	0	0	40.84	43.6	49.23	32	456	137	34	32	7	6	17	19
11/20/2017	4:00:00 PM	744	1	11	41	159	371	148	12	1	0	0	40.42	43.12	49.45	47	446	129	39	30	5	3	13	22
11/20/2017	5:00:00 PM	768	0	1	12	173	438	135	8	1	0	0	41.39	44.19	49.56	58	450	140	33	35	6	7	10	21
11/20/2017	6:00:00 PM	794	0	13	20	195	413	134	17	2	0	0	40.12	43.34	49.31	44	469	161	38	29	7	8	15	15
11/20/2017	7:00:00 PM	710	0	3	11	128	415	140	10	3	0	0	41.32	44.65	49.95	44	406	154	32	23	6	5	16	18
11/20/2017	8:00:00 PM	587	0	0	7	93	335	133	16	3	0	0	42.43	45.73	51.1	25	345	111	28	31	2	4	20	15
11/20/2017	9:00:00 PM	505	0	0	1	83	293	110	17	1	0	0	42.35	45.69	51.15	21	285	117	27	16	3	5	13	14
11/20/2017	10:00:00 PM	441	2	1	2	62	233	116	19	6	0	0	43.46	46.64	52.67	18	238	104	26	21	2	1	12	14
11/20/2017	11:00:00 PM	373	0	0	9	46	180	114	21	3	0	0	44.36	47.22	53.07	11	199	96	20	12	3	0	9	20
11/20/2017	12:00:00 AM	228	0	0	1	10	105	97	14	1	0	0	46.2	49.68	54.88	8	124	66	14	11	0	1	1	2
11/20/2017	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/20/2017	15:00-19:00	3761	1	30	110	827	2028	704	53	8	0	0		43.77		225	2227	721	176	149	31	29	71	95
11/20/2017	06:00-22:00	7759	10	215	413	1757	3880	1337	128	19	0	0		42.47		491	4622	1399	365	338	61	53	160	196
11/20/2017	00:00-24:00	8360	10	215	423	1813	4165	1548	163	23	0	0		42.88		510	4945	1561	399	361	64	54	170	218
11/21/2017	1:00:00 AM	153	0	1	5	13	75	52	7	0	0	0	44.89	47.42	52.36	8	86	40	12	1	2	3	1	0
11/21/2017	2:00:00 AM	86	0	2	1	5	35	33	9	1	0	0	45.29	48.71	54.48	3	38	28	9	5	2	1	0	0
11/21/2017	3:00:00 AM	60	0	0	1	4	27	26	2	0	0	0	45.5	48.57	52.82	2	26	15	8	4	2	3	0	0
11/21/2017	4:00:00 AM	34	0	0	0	0	22	12	0	0	0	0	45.72	48.76	53.12	0	6	16	5	5	2	0	0	0
11/21/2017	5:00:00 AM	65	0	2	0	6	26	29	2	0	0	0	44.73	47.4	52.45	1	26	19	11	5	0	0	1	2
11/21/2017	6:00:00 AM	149	0	0	9	37	55	44	4	0	0	0	40.38	43.95	50.36	1	36	42	10	14	3	2	7	25
11/21/2017	7:00:00 AM	230	0	0	10	48	112	46	12	1	1	0	42.34	45.06	51.59	7	76	66	11	14	6	3	10	22
11/21/2017	8:00:00 AM	557	0	0	33	160	237	111	16	0	0	0	39.52	42.94	49.31	20	303	108	33	35	6	4	14	22
11/21/2017	9:00:00 AM	662	0	3	24	168	334	117	13	3	0	0	40.21	43.39	49.51	43	435	85	25	30	3	5	7	19
11/21/2017	10:00:00 AM	678	0	3	35	164	345	123	8	0	0	0	39.81	42.85	48.43	58	451	72	16	33	6	1	13	17
11/21/2017	11:00:00 AM	688	0	1	17	199	374	88	9	0	0	0	39.63	42.76	47.84	53	462	83	18	30	1	3	12	16
11/21/2017	12:00:00 PM	721	0	5	31	159	387	133	6	0	0	0	40.33	43.2	48.61	61	462	101	25	28	7	2	14	14
11/21/2017	1:00:00 PM	671	0	2	32	119	382	125	9	2	0	0	40.81	43.62	48.93	39	419	97	38	32	1	1	12	22
11/21/2017	2:00:00 PM	676	0	19	61	210	302	73	9	2	0	0	37.85	40.23	46.87	54	394	104	32	36	5	4	14	20
11/21/2017	3:00:00 PM	650	0	1	22	137	374	105	11	0	0	0	40.54	43.5	48.69	49	385	116	29	23	2	7	9	23
11/21/2017	4:00:00 PM	709	0	2	22	164	375	135	11	0	0	0	40.97	43.74	49.18	45	434	123	29	29	4	2	10	24
11/21/2017	5:00:00 PM	724	0	1	8	194	384	125	11	1	0	0	40.63	43.56	49.1	43	461	110	28	29	6	7	7	23
11/21/2017	6:00:00 PM	744	0	4	6	152	421	149	11	1	0	0	41.28	44.62	49.94	47	462	126	35	25	5	3	19	15
11/21/2017	7:00:00 PM	706	0	4	9	150	393	132	16	2	0	0	41.24	44.38	49.81	44	469	103	22	26	5	2	12	15
11/21/2017	8:00:00 PM	599	0	0	9	106	326	134	21	3	0	0	42.29	45.63	51.2	34	360	114	31	22	3	2	8	15
11/21/2017	9:00:00 PM	519	0	1	3	95	259	135	21	5	0	0	43.15	46	53.16	21	321	98	26	17	4	2	7	17
11/21/2017	10:00:00 PM	432	0	0	4	82	222	110	13	1	0	0	42.43	45.77	51.49	18	231	97	33	20	2	2	6	13
11/21/2017	11:00:00 PM	386	2	0	6	60	175	125	17	1	0	0	43.26	46.47	52.12	12	195	100	28	17	0	1	4	22
11/21/2017	12:00:00 AM	241	0	0	1	11	127	85	17	0	0	0	45.76	48.95	53.76	11	133	66	15	4	3	4	3	0
11/21/2017	06:00-09:00	1598	0	3	76	413	738	318	45	4	1	0		43.53		71	850	301	79	93	18	14	38	88
11/21/2017	15:00-19:00	3533	0	12	67	797	1947	646	60	4	0	0		43.97		228	2211	578	143	132	22	21	57	100
11/21/2017	06:00-22:00	10115	0	46	335	2344	5282	1885	201	21	1	0		43.7		637	6161	1645	441	443	69	52	181	322
11/21/2017	00:00-24:00	11140	2	51	349	2443	5769	2247	255	23	1	0		44.06		674	6671	1929	529	484	80	64	190	346
11/22/2017	1:00:00 AM	149	0	1	2	15	63	57	10	1	0	0	45.11	48.05	54.49	4	77	48	13	4	2	0	1	0
11/22/2017	2:00:00 AM	73	0	0	0	8	38	24	3	0	0	0	43.48	47.04	53.76	2	37	23	6	3	1	0	1	0

11/22/2017	3:00:00 AM	42	2	0	2	6	17	11	4	0	0	0	43.29	45.57	52.74	2	20	13	3	1	0	2	1	0
11/22/2017	4:00:00 AM	40	0	1	0	6	18	10	5	0	0	0	44.36	47.52	54.57	0	18	10	4	3	4	1	0	0
11/22/2017	5:00:00 AM	53	0	1	0	4	24	22	2	0	0	0	44.29	48.09	52.81	2	19	21	4	3	0	2	1	0
11/22/2017	6:00:00 AM	144	0	0	8	39	56	36	5	0	0	0	40.97	43.74	50.95	4	40	34	15	9	2	1	10	22
11/22/2017	7:00:00 AM	243	0	1	13	61	95	63	10	0	0	0	41.32	44.22	51.36	8	96	46	14	23	5	5	17	17
11/22/2017	8:00:00 AM	542	0	0	5	93	318	120	6	0	0	0	41.62	44.6	49.77	25	323	75	29	35	4	6	15	24
11/22/2017	9:00:00 AM	654	0	1	16	172	339	118	8	0	0	0	40.31	43.46	49.27	58	419	72	29	34	3	2	8	18
11/22/2017	10:00:00 AM	617	0	1	11	146	336	115	8	0	0	0	40.85	43.81	49.27	50	412	59	15	32	8	3	14	19
11/22/2017	11:00:00 AM	677	0	0	10	172	372	114	9	0	0	0	40.65	43.8	49.07	48	446	88	23	26	4	8	8	18
11/22/2017	12:00:00 PM	676	0	1	13	159	374	117	11	1	0	0	40.72	43.94	49.13	35	461	82	25	25	6	5	17	13
11/22/2017	1:00:00 PM	691	0	2	14	143	392	132	6	1	1	0	41.37	44.18	49.69	47	437	106	23	29	10	1	14	20
11/22/2017	2:00:00 PM	698	0	0	12	150	392	137	6	1	0	0	41.23	44.33	49.74	38	437	107	37	26	7	3	14	24
11/22/2017	3:00:00 PM	740	0	0	17	173	369	168	12	1	0	0	41.22	44.26	50.24	36	491	102	29	34	9	2	10	24
11/22/2017	4:00:00 PM	674	0	1	8	150	358	146	10	1	0	0	41.26	44.28	50.16	33	413	112	29	25	4	6	19	21
11/22/2017	5:00:00 PM	777	0	0	8	178	449	129	13	0	0	0	40.65	43.98	48.71	44	511	118	37	22	4	5	12	16
11/22/2017	6:00:00 PM	453	2	116	121	114	78	21	0	1	0	0	27.49	29.46	39.63	73	253	56	15	21	6	0	6	14
11/22/2017	7:00:00 PM	300	5	132	95	52	14	1	0	0	1	0	20.92	22.93	29.72	53	174	25	6	13	5	8	8	2
11/22/2017	8:00:00 PM	594	0	2	33	126	295	121	15	1	1	0	40.81	43.94	49.87	28	391	90	22	22	3	0	12	17
11/22/2017	9:00:00 PM	516	0	0	11	99	261	126	19	0	0	0	42.37	45.32	51.45	32	312	93	17	18	7	1	12	18
11/22/2017	10:00:00 PM	403	0	0	4	49	227	110	10	3	0	0	43.09	46.49	52.02	16	234	85	21	14	1	2	13	13
11/22/2017	11:00:00 PM	409	0	0	3	58	214	116	16	2	0	0	43.33	46.33	52.21	18	226	93	19	14	2	3	13	16
11/22/2017	12:00:00 AM	259	0	0	2	21	129	88	15	3	1	0	45.46	48.62	54.31	7	177	48	8	10	3	1	2	2
11/22/2017 06:00-09:00		1583	0	2	42	365	808	337	29	0	0	0		43.99		95	878	227	87	101	14	14	50	81
11/22/2017 15:00-19:00		2944	7	249	249	667	1268	465	35	3	1	0		39.74		239	1842	413	116	115	28	21	55	77
11/22/2017 06:00-22:00		9399	7	257	399	2076	4725	1774	148	10	3	0		42.85		628	5850	1350	386	408	88	58	209	300
11/22/2017 00:00-24:00		10424	9	260	408	2194	5228	2102	203	16	4	0		43.29		663	6424	1606	443	446	100	67	228	318
11/23/2017	1:00:00 AM	170	1	1	2	7	82	66	8	2	1	0	45.84	49.05	55.74	5	100	49	9	6	0	0	1	0
11/23/2017	2:00:00 AM	93	0	0	5	2	55	25	6	0	0	0	44.51	47.37	52.65	3	55	14	9	6	0	1	4	0
11/23/2017	3:00:00 AM	43	0	0	0	5	17	19	2	0	0	0	46	48.4	54.08	2	22	12	3	3	1	0	0	0
11/23/2017	4:00:00 AM	59	0	1	0	8	30	19	1	0	0	0	43.53	46.58	51.47	6	28	10	2	10	1	2	0	0
11/23/2017	5:00:00 AM	67	0	0	0	7	27	31	2	0	0	0	46.17	48.54	52.64	2	37	14	7	3	2	0	0	2
11/23/2017	6:00:00 AM	127	0	1	9	40	38	35	3	0	1	0	39.5	43.36	50.8	2	42	21	7	13	1	1	11	20
11/23/2017	7:00:00 AM	224	0	0	15	45	107	45	12	0	0	0	41.4	44.62	50.94	9	78	45	15	19	7	5	14	23
11/23/2017	8:00:00 AM	564	0	3	11	103	312	118	16	1	0	0	41.96	44.78	50.2	36	323	92	21	34	5	6	15	24
11/23/2017	9:00:00 AM	624	0	0	11	145	330	131	7	0	0	0	41.22	44.16	50.2	56	425	49	22	38	1	2	9	17
11/23/2017	10:00:00 AM	539	2	45	28	129	250	72	12	1	0	0	37.8	40.37	47.45	49	366	48	22	22	5	3	9	10
11/23/2017	11:00:00 AM	669	0	0	10	152	391	108	8	0	0	0	40.65	43.77	48.89	47	450	80	28	19	2	8	18	12
11/23/2017	12:00:00 PM	656	0	7	51	226	289	79	4	0	0	0	37.71	40.66	46.93	52	421	96	20	17	14	4	11	15
11/23/2017	1:00:00 PM	552	0	56	106	167	168	48	7	0	0	0	33.05	35.6	43.61	59	344	63	18	19	6	10	12	14
11/23/2017	2:00:00 PM	599	0	34	127	197	180	59	2	0	0	0	33.85	36.15	44.52	54	368	88	20	24	4	6	10	14
11/23/2017	3:00:00 PM	550	0	60	74	158	184	67	5	0	2	0	34.45	37.27	45.71	52	352	69	14	24	4	8	6	14
11/23/2017	4:00:00 PM	347	5	102	114	44	62	20	0	0	0	0	25.51	27.89	40.67	54	179	42	14	21	4	6	8	8
11/23/2017	5:00:00 PM	724	0	0	5	166	371	162	19	1	0	0	41.73	44.86	50.58	45	463	115	29	23	3	7	13	16
11/23/2017	6:00:00 PM	729	0	3	21	163	377	154	11	0	0	0	41.1	44.01	50.09	40	493	110	20	22	2	2	13	20
11/23/2017	7:00:00 PM	664	0	7	33	139	326	144	15	0	0	0	40.67	43.69	49.65	52	445	71	22	29	5	3	12	16
11/23/2017	8:00:00 PM	599	0	5	7	100	314	154	18	1	0	0	42.46	45.66	51.33	29	411	86	25	9	1	4	9	19
11/23/2017	9:00:00 PM	483	0	0	8	74	260	118	18	4	1	0	43.68	46.28	52.02	24	297	83	29	15	6	2	5	16
11/23/2017	10:00:00 PM	415	0	0	6	60	231	103	13	2	0	0	43.57	46.15	51.7	20	234	97	16	14	2	3	9	14
11/23/2017	11:00:00 PM	372	0	0	4	54	194	108	10	1	1	0	43.39	46.38	51.83	11	210	79	25	13	0	2	8	17
11/23/2017	12:00:00 AM	248	0	1	3	15	122	90	17	0	0	0	45.51	48.55	53.79	1	155	56	19	8	1	1	6	1
11/23/2017 06:00-09:00		1539	0	4	46	333	787	329	38	1	1	0		44.39		103	868	207	65	104	14	14	49	84
11/23/2017 15:00-19:00		3014	5	172	247	670	1320	547	50	1	2	0		41.06		243	1932	407	99	119	18	26	52	74
11/23/2017 06:00-22:00		9065	7	323	636	2108	4190	1617	170	10	4	0		41.91		680	5691	1255	342	362	72	80	184	272
11/23/2017 00:00-24:00		10117	8	326	650	2206	4717	1975	216	13	6	0		42.51		710	6298	1489	416	411	77	86	203	292

11/24/2017	1:00:00 AM	172	0	0	0	12	85	66	8	0	0	1	46.09	49.17	54.55	3	111	41	10	5	1	0	0	1
11/24/2017	2:00:00 AM	89	0	1	2	7	38	37	4	0	0	0	44	47.4	53.27	2	55	22	3	3	1	2	1	0
11/24/2017	3:00:00 AM	62	0	0	1	6	36	19	0	0	0	0	44.58	47.19	52.63	1	36	12	5	6	0	1	1	0
11/24/2017	4:00:00 AM	45	0	0	4	5	19	16	0	0	1	0	43.38	46.31	52.31	2	28	6	3	3	1	1	1	0
11/24/2017	5:00:00 AM	63	0	0	0	5	28	27	3	0	0	0	46.04	48.83	53.56	5	32	13	5	5	0	1	0	2
11/24/2017	6:00:00 AM	117	0	0	11	27	47	22	9	1	0	0	41.11	44.25	52.64	2	37	18	9	8	3	1	7	23
11/24/2017	7:00:00 AM	231	0	0	9	51	97	64	9	1	0	0	42.3	45.37	51.88	6	83	55	23	16	1	3	13	20
11/24/2017	8:00:00 AM	529	0	0	7	98	294	117	10	2	1	0	42.67	45.34	51.09	22	297	97	32	35	4	1	12	19
11/24/2017	9:00:00 AM	633	0	1	21	155	339	107	10	0	0	0	40.15	43.48	48.99	55	426	58	15	34	5	3	16	11
11/24/2017	10:00:00 AM	641	0	1	16	155	354	98	16	0	1	0	40.85	43.57	49.16	56	426	67	25	21	3	1	16	18
11/24/2017	11:00:00 AM	645	0	0	10	158	353	109	14	1	0	0	40.86	43.77	49.15	44	438	73	21	25	5	0	16	16
11/24/2017	12:00:00 PM	693	0	6	24	176	374	103	10	0	0	0	39.7	42.88	48.33	46	467	91	29	18	3	6	7	22
11/24/2017	1:00:00 PM	627	2	37	67	152	285	81	3	0	0	0	36.68	39.45	46.32	56	401	82	27	20	3	4	11	13
11/24/2017	2:00:00 PM	682	0	0	4	166	364	140	7	1	0	0	41.2	44.2	49.82	42	443	93	21	28	5	5	13	22
11/24/2017	3:00:00 PM	685	0	0	7	143	405	122	7	1	0	0	41.3	44.39	49.42	55	433	96	26	22	5	4	16	19
11/24/2017	4:00:00 PM	683	0	5	11	160	342	150	13	2	0	0	41.29	44.48	50.41	46	431	98	28	24	2	4	20	18
11/24/2017	5:00:00 PM	768	0	2	17	154	407	176	11	1	0	0	41.54	44.58	50.06	38	510	124	29	19	6	3	9	21
11/24/2017	6:00:00 PM	711	0	0	20	199	349	128	15	0	0	0	40.36	43.45	49.67	49	456	103	27	26	4	5	10	26
11/24/2017	7:00:00 PM	654	0	0	7	143	341	146	15	2	0	0	41.58	44.98	50.39	38	446	84	19	20	4	4	15	18
11/24/2017	8:00:00 PM	588	0	0	5	107	345	117	12	2	0	0	41.9	44.91	50.26	38	378	90	19	20	3	4	10	16
11/24/2017	9:00:00 PM	494	0	1	9	113	258	98	10	5	0	0	41.24	44.61	50.43	30	309	91	16	9	1	2	11	17
11/24/2017	10:00:00 PM	434	0	0	11	54	243	112	12	2	0	0	42.79	45.97	50.9	29	258	82	15	12	1	3	15	14
11/24/2017	11:00:00 PM	406	0	0	9	62	193	126	13	3	0	0	43.62	46.63	52.15	21	253	67	17	11	2	0	9	18
11/24/2017	12:00:00 AM	314	0	0	2	25	178	98	10	1	0	0	44.4	47.46	52.1	9	201	77	7	11	1	0	3	4

11/24/2017 06:00-09:00	1510	0	1	48	331	777	310	38	4	1	0		44.48		85	843	228	79	93	13	8	48	73
11/24/2017 15:00-19:00	3501	0	7	62	799	1844	722	61	6	0	0		44.37		226	2276	505	129	111	21	20	70	102
11/24/2017 06:00-22:00	9815	2	53	256	2211	5197	1890	183	21	2	0		43.98		652	6239	1402	381	357	58	53	217	313
11/24/2017 00:00-24:00	10966	2	54	274	2333	5774	2279	221	25	3	1		44.34		695	6955	1640	431	401	64	58	232	338

11/25/2017	1:00:00 AM	209	0	0	3	14	116	71	4	1	0	0	44.54	47.54	52.14	13	128	51	10	3	0	3	1	0
11/25/2017	2:00:00 AM	129	0	0	1	12	53	55	7	1	0	0	45.28	48.74	54.16	3	84	30	8	2	1	0	1	0
11/25/2017	3:00:00 AM	84	0	0	1	2	45	34	2	0	0	0	46.06	48.79	52.18	1	66	12	4	0	1	0	0	0
11/25/2017	4:00:00 AM	69	0	0	0	5	34	24	6	0	0	0	46.38	49.04	54.74	1	41	16	6	3	1	1	0	0
11/25/2017	5:00:00 AM	80	0	0	0	5	30	36	9	0	0	0	47.42	50.34	55.51	2	42	18	7	8	1	1	0	1
11/25/2017	6:00:00 AM	112	0	0	7	15	40	46	2	2	0	0	44.56	47.21	54.15	0	47	34	5	8	1	0	4	8
11/25/2017	7:00:00 AM	198	0	0	13	30	91	56	8	0	0	0	42.93	45.14	51.22	8	90	46	11	9	3	3	11	7
11/25/2017	8:00:00 AM	258	0	1	10	47	103	86	10	1	0	0	43.25	46.15	52.94	10	153	34	9	16	5	3	7	13
11/25/2017	9:00:00 AM	357	0	0	5	68	178	92	14	0	0	0	42.45	45.8	51.75	21	250	30	16	10	2	0	7	11
11/25/2017	10:00:00 AM	466	0	2	5	103	228	121	6	1	0	0	41.66	44.82	49.97	47	324	37	7	21	0	3	7	13
11/25/2017	11:00:00 AM	516	0	0	12	107	270	114	11	2	0	0	41.77	44.77	50.16	49	373	38	12	7	5	3	9	14
11/25/2017	12:00:00 PM	574	0	0	2	105	346	109	12	0	0	0	41.89	44.87	49.75	38	408	60	17	18	3	2	11	9
11/25/2017	1:00:00 PM	551	0	1	15	119	285	116	14	1	0	0	41.4	44.54	50.14	42	380	66	10	16	5	3	11	12
11/25/2017	2:00:00 PM	555	0	0	9	120	290	120	15	1	0	0	41.39	44.5	50.32	35	361	76	22	22	4	3	10	12
11/25/2017	3:00:00 PM	477	0	0	6	82	256	119	14	0	0	0	42.4	45.87	50.98	22	329	73	16	11	4	1	4	12
11/25/2017	4:00:00 PM	448	0	0	3	72	243	118	12	0	0	0	43.28	46.02	51.79	24	296	67	11	15	5	3	2	17
11/25/2017	5:00:00 PM	392	0	0	8	68	201	99	14	2	0	0	42.42	45.67	51.85	27	242	59	11	23	4	3	6	11
11/25/2017	6:00:00 PM	347	0	0	6	56	180	92	11	2	0	0	43.96	46.03	51.71	17	206	65	16	9	2	3	8	13
11/25/2017	7:00:00 PM	427	0	2	19	104	202	86	13	1	0	0	40.88	43.78	50.06	16	285	59	17	15	1	4	7	17
11/25/2017	8:00:00 PM	463	0	0	25	132	199	101	6	0	0	0	39.49	42.86	49.12	9	333	69	13	8	2	1	3	18
11/25/2017	9:00:00 PM	113	0	0	6	50	48	8	1	0	0	0	37.96	40.3	46.18	9	76	15	3	3	1	0	2	2

11/25/2017 06:00-09:00	925	0	1	35	160	412	280	34	3	0	0		45.93		39	540	144	41	43	11	6	29	39
11/25/2017 15:00-19:00	2091	0	2	42	382	1082	514	64	5	0	0		45.47		106	1358	323	71	73	16	14	27	70
11/25/2017 06:00-22:00	6254	0	6	151	1278	3160	1483	163	13	0	0		44.92		374	4153	828	196	211	47	35	109	189
11/25/2017 00:00-24:00	6825	0	6	156	1316	3438	1703	191	15	0	0		45.23		394	4514	955	231	227	51	40	111	190

Cuza Voda spre PMV

		Count	Speed bins [km/h]														v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90								2	5	6.5	7	9	10.5	12	15	17
date	time																			MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/20/2017	11:00:00 AM	386	3	19	62	177	117	7	1	0	0	0	0	32.52	35.23	41.12	2	265	56	36	15	2	2	6	1			
11/20/2017	12:00:00 PM	560	7	46	129	258	99	17	4	0	0	0	0	30.09	32.58	39.17	6	410	92	23	15	1	5	8	0			
11/20/2017	1:00:00 PM	487	8	47	122	203	100	7	0	0	0	0	0	29.68	31.79	38.64	3	350	85	19	16	3	7	3	1			
11/20/2017	2:00:00 PM	445	3	54	87	188	95	15	2	1	0	0	0	31.3	33.01	40.23	1	316	80	18	13	3	2	8	3			
11/20/2017	3:00:00 PM	581	3	53	110	240	158	17	0	0	0	0	0	31.04	33.85	40.54	3	404	103	31	17	8	6	7	2			
11/20/2017	4:00:00 PM	553	0	38	105	214	170	25	1	0	0	0	0	33.22	35.3	42.4	4	361	115	30	24	4	2	9	4			
11/20/2017	5:00:00 PM	615	4	54	115	260	163	19	0	0	0	0	0	31.21	33.99	40.65	8	415	122	33	22	4	4	6	0			
11/20/2017	6:00:00 PM	527	5	33	97	222	156	12	2	0	0	0	0	32.01	34.68	41.18	8	356	107	23	13	4	4	11	1			
11/20/2017	7:00:00 PM	525	1	48	93	199	164	19	1	0	0	0	0	32.07	34.59	41.53	3	364	94	21	18	6	3	12	3			
11/20/2017	8:00:00 PM	521	0	16	78	244	169	14	0	0	0	0	0	33.78	36.19	42.03	8	352	105	23	12	4	3	10	4			
11/20/2017	9:00:00 PM	408	0	6	39	187	151	22	3	0	0	0	0	35.94	38.28	44.14	3	266	79	23	16	1	5	11	3			
11/20/2017	10:00:00 PM	323	5	0	25	109	154	27	3	0	0	0	0	37.28	39.97	45.09	1	201	68	24	11	4	1	9	3			
11/20/2017	11:00:00 PM	239	0	0	12	92	117	18	0	0	0	0	0	37.64	40.49	45.86	3	133	66	12	9	2	2	7	5			
11/20/2017	12:00:00 AM	167	0	0	5	67	67	25	2	0	1	0	0	38.62	41.44	47.69	1	88	47	18	8	1	1	2	0			
11/20/2017 06:00-09:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/20/2017 15:00-19:00		2801	13	226	520	1135	811	92	4	0	0	0	0	34.46	34.46	34.46	26	1900	541	138	94	26	19	45	10			
11/20/2017 06:00-22:00		5931	39	414	1062	2501	1696	201	17	1	0	0	0	34.72	34.72	34.72	50	4060	1106	304	192	44	44	100	25			
11/20/2017 00:00-24:00		6337	39	414	1079	2660	1880	244	19	1	1	0	0	35.12	35.12	35.12	54	4281	1219	334	209	47	47	109	30			
11/21/2017	1:00:00 AM	116	0	0	2	29	70	15	0	0	0	0	0	40.49	43.08	48.3	0	69	34	7	3	1	1	1	0			
11/21/2017	2:00:00 AM	82	1	3	4	20	43	9	2	0	0	0	0	37.64	40.8	46.35	2	38	24	11	7	0	0	0	0			
11/21/2017	3:00:00 AM	38	0	0	2	10	13	11	1	1	0	0	0	41.24	44.55	53.73	0	16	13	4	4	0	0	0	1			
11/21/2017	4:00:00 AM	18	0	0	0	6	8	4	0	0	0	0	0	40.5	43	49.33	0	4	8	2	2	1	1	0	0			
11/21/2017	5:00:00 AM	27	0	0	3	8	10	6	0	0	0	0	0	38.83	42	49.85	0	8	9	6	2	2	0	0	0			
11/21/2017	6:00:00 AM	126	0	0	12	41	62	11	0	0	0	0	0	37.68	40.14	45.91	2	51	26	16	7	2	3	15	3			
11/21/2017	7:00:00 AM	190	0	0	22	53	82	30	2	1	0	0	0	38.33	41.13	47.92	4	80	45	18	11	4	5	16	6			
11/21/2017	8:00:00 AM	329	0	3	32	134	129	30	1	0	0	0	0	36.22	38.94	44.79	1	207	54	24	14	4	7	10	6			
11/21/2017	9:00:00 AM	523	2	28	53	228	180	27	5	0	0	0	0	34.63	37	43.58	1	369	80	24	30	3	5	8	3			
11/21/2017	10:00:00 AM	500	0	27	88	253	118	13	1	0	0	0	0	32.4	34.78	40.16	8	350	85	22	11	7	4	10	2			
11/21/2017	11:00:00 AM	507	4	42	112	214	119	14	2	0	0	0	0	31.04	33.35	40.33	2	368	85	12	21	5	6	5	3			
11/21/2017	12:00:00 PM	523	2	39	121	230	118	10	3	0	0	0	0	31.28	33.46	40.41	3	380	88	17	14	3	6	9	3			
11/21/2017	1:00:00 PM	586	7	36	103	280	142	18	0	0	0	0	0	32.34	34.18	40.33	6	422	93	28	26	2	3	6	0			
11/21/2017	2:00:00 PM	572	8	64	116	224	138	21	1	0	0	0	0	30.28	32.82	40.17	5	393	100	34	18	5	7	9	0			
11/21/2017	3:00:00 PM	542	5	44	114	223	137	19	0	0	0	0	0	31.04	33.58	40.44	4	375	93	25	21	6	6	11	1			
11/21/2017	4:00:00 PM	521	0	15	82	224	169	27	4	0	0	0	0	34.63	37.02	43.7	4	365	84	27	18	4	6	10	3			
11/21/2017	5:00:00 PM	502	1	22	80	218	154	26	1	0	0	0	0	33.75	36.12	42.58	2	354	81	19	26	4	3	10	3			
11/21/2017	6:00:00 PM	495	1	52	116	182	133	9	2	0	0	0	0	30.41	32.96	39.87	4	329	104	15	23	3	4	13	0			
11/21/2017	7:00:00 PM	581	0	41	137	255	129	16	3	0	0	0	0	31.04	33.54	40.44	2	420	99	20	16	9	1	12	2			
11/21/2017	8:00:00 PM	532	0	10	77	257	172	16	0	0	0	0	0	34.09	36.52	41.78	6	384	87	21	13	3	5	9	3			
11/21/2017	9:00:00 PM	409	0	1	40	205	129	31	3	0	0	0	0	35.68	38.61	44.78	3	275	69	23	16	3	7	12	1			
11/21/2017	10:00:00 PM	344	0	2	35	115	160	29	3	0	0	0	0	36.75	39.99	45.32	5	213	69	25	13	0	3	13	3			
11/21/2017	11:00:00 PM	237	0	0	15	90	108	21	3	0	0	0	0	37.86	40.26	46	5	130	61	18	6	2	1	9	5			
11/21/2017	12:00:00 AM	180	0	0	4	73	84	18	1	0	0	0	0	38.29	41.13	46.52	3	98	45	27	3	0	1	2	1			
11/21/2017 06:00-09:00		1168	2	31	119	456	453	98	8	1	0	0	0	38.56	38.56	38.56	8	707	205	82	62	13	20	49	18			
11/21/2017 15:00-19:00		2641	7	174	529	1102	722	97	10	0	0	0	0	34.62	34.62	34.62	16	1843	461	106	104	26	20	56	9			
11/21/2017 06:00-22:00		7782	30	426	1340	3336	2271	347	31	1	0	0	0	35.47	35.47	35.47	62	5335	1342	370	298	67	81	178	42			
11/21/2017 00:00-24:00		8480	31	429	1370	3572	2607	431	38	2	0	0	0	35.96	35.96	35.96	72	5698	1536	445	325	73	85	190	49			

11/22/2017	3:00:00 AM	38	0	0	2	8	17	10	1	0	0	0	40.54	44.05	51	0	20	11	6	1	0	0	0	0
11/22/2017	4:00:00 AM	21	0	0	1	4	12	4	0	0	0	0	41.6	43.71	49	1	10	5	2	1	1	1	0	0
11/22/2017	5:00:00 AM	30	0	0	2	15	10	3	0	0	0	0	36.5	39.87	46.07	2	21	2	0	3	1	1	0	0
11/22/2017	6:00:00 AM	112	0	0	9	45	44	12	2	0	0	0	37.15	40.33	47.22	0	55	9	16	8	2	2	14	6
11/22/2017	7:00:00 AM	258	0	2	18	110	103	24	1	0	0	0	36.93	39.83	45.88	1	125	56	22	21	4	5	15	5
11/22/2017	8:00:00 AM	432	1	6	44	207	151	22	1	0	0	0	34.88	37.59	43.19	2	267	87	26	18	6	10	11	5
11/22/2017	9:00:00 AM	460	0	18	63	238	123	18	0	0	0	0	33.32	35.93	41.05	5	320	76	14	24	3	5	12	1
11/22/2017	10:00:00 AM	480	1	17	70	249	130	11	2	0	0	0	32.92	35.64	41.18	1	354	68	18	18	4	3	11	2
11/22/2017	11:00:00 AM	538	2	31	85	232	165	18	5	0	0	0	33.21	35.54	41.84	6	385	94	14	17	5	3	12	2
11/22/2017	12:00:00 PM	526	1	23	69	248	166	17	2	0	0	0	33.04	35.98	41.77	3	358	101	32	15	3	3	9	2
11/22/2017	1:00:00 PM	523	1	23	89	252	127	26	5	0	0	0	33.11	35.34	42.08	5	359	83	27	23	9	6	8	3
11/22/2017	2:00:00 PM	517	1	16	68	254	156	22	0	0	0	0	33.71	36.36	42.12	1	341	93	30	27	6	4	12	2
11/22/2017	3:00:00 PM	487	1	10	43	241	170	20	2	0	0	0	34.52	37.41	43.05	4	334	83	32	15	4	4	10	0
11/22/2017	4:00:00 PM	462	0	6	83	200	153	20	0	0	0	0	34.48	36.71	42.77	3	337	62	20	18	3	5	11	3
11/22/2017	5:00:00 PM	537	1	22	127	252	124	11	0	0	0	0	31.96	34.06	40.52	6	381	86	24	12	5	6	12	5
11/22/2017	6:00:00 PM	361	0	14	44	180	105	16	2	0	0	0	33.89	36.63	42.5	1	262	58	14	12	1	3	9	1
11/22/2017	7:00:00 PM	338	0	17	56	154	91	15	1	4	0	0	33.17	35.84	41.77	1	241	61	11	10	2	2	6	1
11/22/2017	8:00:00 PM	536	4	12	70	248	181	21	0	0	0	0	33.98	36.79	42.12	3	400	90	17	7	4	3	9	2
11/22/2017	9:00:00 PM	355	0	6	33	150	140	23	2	1	0	0	35.78	38.72	44.89	0	214	85	15	14	5	5	13	4
11/22/2017	10:00:00 PM	357	2	1	43	151	140	17	3	0	0	0	35.98	38.23	43.78	6	246	55	16	10	2	3	12	4
11/22/2017	11:00:00 PM	243	0	0	17	96	105	22	3	0	0	0	37.52	40.59	46.28	2	143	56	17	5	1	4	11	3
11/22/2017	12:00:00 AM	191	0	0	2	81	81	24	3	0	0	0	38.47	41.77	48.08	0	129	33	14	7	4	3	0	1
11/22/2017 06:00-09:00		1262	1	26	134	600	421	76	4	0	0	0		37.69		8	767	228	78	71	15	22	52	17
11/22/2017 15:00-19:00		2185	2	69	353	1027	643	82	5	4	0	0		36.07		15	1555	350	101	67	15	20	48	10
11/22/2017 06:00-22:00		7279	15	224	1014	3411	2269	313	28	5	0	0		36.53		48	4979	1247	348	269	68	72	186	48
11/22/2017 00:00-24:00		7982	15	225	1048	3660	2599	394	36	5	0	0		36.96		53	5411	1392	405	297	77	82	198	52
11/23/2017	1:00:00 AM	143	0	0	2	42	78	17	3	0	1	0	39.62	43.43	48.31	0	76	49	13	5	0	0	0	0
11/23/2017	2:00:00 AM	68	0	3	3	26	30	5	1	0	0	0	37.72	39.82	44.97	0	46	13	4	3	1	0	1	0
11/23/2017	3:00:00 AM	57	0	0	4	20	28	5	0	0	0	0	38	40.65	46.55	0	39	9	5	2	2	0	0	0
11/23/2017	4:00:00 AM	21	0	0	1	6	10	4	0	0	0	0	40	42.52	48.77	0	14	5	1	0	0	0	1	0
11/23/2017	5:00:00 AM	29	0	0	1	10	17	1	0	0	0	0	37.57	40.69	44.82	1	18	4	5	1	0	0	0	0
11/23/2017	6:00:00 AM	99	0	0	13	43	31	11	1	0	0	0	36.14	38.99	46.73	3	31	16	12	8	4	3	15	6
11/23/2017	7:00:00 AM	201	0	1	15	80	86	16	2	1	0	0	36.93	39.88	45.64	0	83	49	21	13	5	8	13	7
11/23/2017	8:00:00 AM	408	1	6	59	190	119	30	3	0	0	0	35.02	37.42	44.24	2	241	93	23	20	1	7	15	6
11/23/2017	9:00:00 AM	532	4	29	84	235	163	13	3	1	0	0	33.34	35.42	41.6	8	377	94	21	15	3	6	5	3
11/23/2017	10:00:00 AM	385	0	7	60	190	109	19	0	0	0	0	33.57	36.29	42.5	2	281	57	19	8	5	2	9	1
11/23/2017	11:00:00 AM	494	2	13	62	216	180	16	5	0	0	0	34.97	37.06	43.18	5	358	72	14	23	8	3	7	4
11/23/2017	12:00:00 PM	444	2	25	76	202	128	10	1	0	0	0	32.6	35.14	41.6	3	306	76	18	24	2	8	5	2
11/23/2017	1:00:00 PM	433	0	6	50	211	157	8	1	0	0	0	34.71	37.28	42.86	4	308	76	14	15	4	2	7	3
11/23/2017	2:00:00 PM	450	0	11	72	233	119	15	0	0	0	0	33.25	35.94	41.61	6	312	72	22	17	3	2	14	2
11/23/2017	3:00:00 PM	398	2	10	50	176	140	19	0	1	0	0	34.88	37.25	43.12	6	277	64	19	10	6	7	5	4
11/23/2017	4:00:00 PM	279	1	29	60	116	64	8	1	0	0	0	31.39	33.15	40.37	3	193	44	13	14	1	4	6	1
11/23/2017	5:00:00 PM	498	4	24	97	220	133	19	1	0	0	0	32.9	35.05	41.86	2	362	82	20	14	2	7	8	0
11/23/2017	6:00:00 PM	577	4	31	104	253	164	21	0	0	0	0	32.66	35.16	41.56	4	393	113	27	23	3	4	7	1
11/23/2017	7:00:00 PM	511	3	28	114	225	115	24	2	0	0	0	32.16	34.24	41.38	3	361	97	17	19	3	2	7	2
11/23/2017	8:00:00 PM	503	0	8	91	231	154	18	1	0	0	0	33.54	36.05	42.23	8	362	71	23	19	1	5	11	2
11/23/2017	9:00:00 PM	463	3	15	59	219	145	21	1	0	0	0	34.19	36.56	42.61	4	321	90	20	6	1	6	12	2
11/23/2017	10:00:00 PM	325	0	3	20	148	134	19	1	0	0	0	36.32	38.97	43.74	0	202	70	24	6	2	4	13	3
11/23/2017	11:00:00 PM	251	0	0	18	95	121	16	1	0	0	0	36.99	39.89	44.64	0	152	55	18	5	3	1	10	6
11/23/2017	12:00:00 AM	183	0	0	11	54	89	25	4	0	0	0	39.02	42.19	48.2	3	97	44	21	6	3	4	3	2
11/23/2017 06:00-09:00		1240	5	36	171	548	399	70	9	2	0	0		37.08		13	732	252	77	56	13	24	48	22
11/23/2017 15:00-19:00		2263	14	122	425	990	616	91	4	1	0	0		35.05		18	1586	400	96	80	15	24	33	8
11/23/2017 06:00-22:00		7000	26	246	1086	3188	2141	287	23	3	0	0		36.17		63	4768	1236	327	254	54	80	159	49
11/23/2017 00:00-24:00		7752	26	249	1126	3441	2514	360	32	3	1	0		36.67		67	5210	1415	394	276	63	85	174	57

11/24/2017	1:00:00 AM	110	0	0	3	26	69	12	0	0	0	0	40.05	42.5	47.49	0	60	34	10	3	0	1	2	0
11/24/2017	2:00:00 AM	78	0	0	3	32	34	9	0	0	0	0	37.48	40.94	46.28	1	49	14	6	3	4	0	1	0
11/24/2017	3:00:00 AM	55	0	4	1	17	24	6	3	0	0	0	38.37	41.75	48.37	0	34	9	8	1	1	1	1	0
11/24/2017	4:00:00 AM	27	0	0	0	7	17	3	0	0	0	0	39.42	42.78	47.23	0	20	4	1	1	1	0	0	0
11/24/2017	5:00:00 AM	34	0	0	4	12	13	5	0	0	0	0	36.57	40.41	47.05	0	16	13	3	1	0	0	1	0
11/24/2017	6:00:00 AM	119	0	0	16	47	43	13	0	0	0	0	35.88	38.97	45.51	0	56	15	16	7	3	4	14	3
11/24/2017	7:00:00 AM	202	0	0	16	70	93	21	2	0	0	0	38.22	40.38	46.15	1	97	59	13	7	4	2	14	4
11/24/2017	8:00:00 AM	467	0	5	74	201	159	27	1	0	0	0	34.7	37.42	43.53	0	299	84	29	20	8	7	16	4
11/24/2017	9:00:00 AM	498	1	28	91	226	143	8	1	0	0	0	32.09	34.75	40.74	4	368	75	13	17	3	3	14	1
11/24/2017	10:00:00 AM	490	1	18	86	249	121	14	1	0	0	0	32.94	35.05	41.16	2	349	73	23	21	7	4	10	1
11/24/2017	11:00:00 AM	483	0	17	86	225	134	21	0	0	0	0	33.23	35.58	42.01	5	349	66	20	23	6	6	6	2
11/24/2017	12:00:00 PM	475	3	22	80	206	154	9	1	0	0	0	33.26	35.45	41.38	6	323	100	14	14	5	3	4	6
11/24/2017	1:00:00 PM	397	3	58	111	130	78	17	0	0	0	0	29.1	31.32	39.92	2	281	74	12	8	4	6	6	3
11/24/2017	2:00:00 PM	490	2	23	99	222	124	19	1	0	0	0	32.14	34.9	41.36	5	322	93	17	27	7	8	9	2
11/24/2017	3:00:00 PM	516	1	38	100	220	144	10	3	0	0	0	31.93	34.49	40.85	2	352	86	29	23	7	7	9	1
11/24/2017	4:00:00 PM	498	1	36	83	203	153	19	2	1	0	0	32.6	35.21	41.93	3	338	96	28	15	4	6	8	0
11/24/2017	5:00:00 PM	521	4	25	103	206	158	23	2	0	0	0	32.99	35.47	42.18	3	368	98	19	15	5	1	8	3
11/24/2017	6:00:00 PM	504	0	19	100	216	145	20	3	1	0	0	33.32	35.71	42.17	4	365	83	14	21	3	2	12	0
11/24/2017	7:00:00 PM	467	0	8	43	213	174	26	3	0	0	0	35.56	38.12	44.06	6	321	93	16	10	2	5	12	2
11/24/2017	8:00:00 PM	490	1	6	66	219	183	15	0	0	0	0	34.25	36.98	42.16	2	368	72	17	8	0	7	11	5
11/24/2017	9:00:00 PM	471	1	17	71	211	146	21	3	1	0	0	34.13	36.53	42.81	5	337	74	24	11	0	4	11	3
11/24/2017	10:00:00 PM	471	3	23	88	189	145	19	4	0	0	0	32.8	35.47	42.1	1	320	103	18	11	3	1	12	2
11/24/2017	11:00:00 PM	371	0	1	23	160	156	28	3	0	0	0	36.79	39.64	44.9	5	223	84	34	6	2	5	8	4
11/24/2017	12:00:00 AM	205	0	0	7	89	94	15	0	0	0	0	37.74	40.41	45.73	2	123	51	14	7	0	2	6	0

11/24/2017 06:00-09:00	1286	1	33	197	544	438	69	4	0	0	0	36.99	5	820	233	71	51	18	16	58	12
11/24/2017 15:00-19:00	2506	6	126	429	1058	774	98	13	2	0	0	35.76	18	1744	456	106	84	21	21	49	6
11/24/2017 06:00-22:00	7559	21	343	1313	3253	2297	302	27	3	0	0	35.71	51	5213	1344	322	258	71	76	176	42
11/24/2017 00:00-24:00	8439	21	348	1354	3596	2704	380	33	3	0	0	36.22	59	5738	1553	398	280	79	85	195	46

11/25/2017	1:00:00 AM	155	0	1	10	56	76	12	0	0	0	0	37.39	40.56	45.84	2	93	36	20	2	1	0	1	0
11/25/2017	2:00:00 AM	104	0	1	0	33	60	9	1	0	0	0	39.43	42.09	47.2	1	65	25	12	0	1	0	0	0
11/25/2017	3:00:00 AM	74	0	0	7	23	33	11	0	0	0	0	37.76	41.07	47.05	1	31	26	12	3	0	0	1	0
11/25/2017	4:00:00 AM	59	0	0	1	17	36	5	0	0	0	0	39.28	41.83	46.57	1	32	18	4	3	1	0	0	0
11/25/2017	5:00:00 AM	56	0	0	3	11	30	11	1	0	0	0	40.4	43.64	48.24	0	31	18	4	2	1	0	0	0
11/25/2017	6:00:00 AM	78	0	0	5	25	33	14	1	0	0	0	38.6	41.54	47.6	0	26	31	11	3	1	0	4	2
11/25/2017	7:00:00 AM	157	0	1	14	48	72	22	0	0	0	0	38.56	41.46	47.65	0	89	28	14	11	4	3	7	1
11/25/2017	8:00:00 AM	212	0	0	6	80	99	25	2	0	0	0	38.63	41.59	47.26	3	128	45	8	13	0	5	7	3
11/25/2017	9:00:00 AM	268	0	2	11	96	137	20	2	0	0	0	37.97	40.78	45.87	4	175	47	11	16	4	2	8	1
11/25/2017	10:00:00 AM	322	0	0	22	126	148	25	1	0	0	0	37.7	40.27	45.95	3	222	56	11	11	1	5	12	1
11/25/2017	11:00:00 AM	345	0	4	40	154	129	16	2	0	0	0	35.67	38.09	44.32	3	259	45	5	13	6	3	10	1
11/25/2017	12:00:00 PM	368	0	0	25	145	166	31	1	0	0	0	36.85	39.95	44.98	5	259	61	17	13	1	3	7	2
11/25/2017	1:00:00 PM	396	0	4	33	165	163	29	1	1	0	0	36.61	39.08	45.1	1	283	65	14	15	5	0	9	3
11/25/2017	2:00:00 PM	398	0	5	37	155	165	32	4	0	0	0	36.51	39.32	45.38	7	275	71	22	10	2	1	7	2
11/25/2017	3:00:00 PM	351	0	2	18	123	166	42	0	0	0	0	37.69	40.83	46.1	3	229	70	16	13	6	5	8	1
11/25/2017	4:00:00 PM	302	0	0	9	110	163	19	1	0	0	0	38.32	40.98	45.38	4	218	48	12	4	4	2	9	1
11/25/2017	5:00:00 PM	291	0	0	16	79	161	35	0	0	0	0	39.65	42.01	47.39	5	194	51	16	11	1	2	8	3
11/25/2017	6:00:00 PM	285	0	2	16	97	145	24	1	0	0	0	37.93	40.88	45.84	3	189	58	12	10	0	2	9	1
11/25/2017	7:00:00 PM	338	0	3	36	127	142	27	2	1	0	0	36.76	39.31	45.31	3	228	65	16	10	3	2	8	3
11/25/2017	8:00:00 PM	408	1	7	55	165	157	23	0	0	0	0	34.59	37.61	43.4	6	296	66	18	8	0	5	7	2
11/25/2017	9:00:00 PM	111	0	1	14	62	29	5	0	0	0	0	34.41	36.51	41.81	2	74	28	3	1	0	0	2	1

11/25/2017 06:00-09:00	715	0	3	36	249	341	81	5	0	0	0	41.25	7	418	151	44	43	9	10	26	7
11/25/2017 15:00-19:00	1567	0	7	95	536	777	147	4	1	0	0	40.76	18	1058	292	72	48	14	13	42	9
11/25/2017 06:00-22:00	4630	1	31	357	1757	2075	389	18	2	0	0	39.89	52	3144	835	206	162	38	40	122	28
11/25/2017 00:00-24:00	5078	1	33	378	1897	2310	437	20	2	0	0	40.04	57	3396	958	258	172	42	40	124	28

Cosbuc spre Manastur																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
1/25/2018	1:00:00 PM	23	0	0	0	11	6	6	0	0	0	0	40	43.65	50.92	0	14	1	0	3	0	0	2	1
1/25/2018	2:00:00 PM	79	0	0	2	23	38	12	4	0	0	0	40.12	43.04	49.31	5	51	3	6	4	1	2	2	3
1/25/2018	3:00:00 PM	67	0	0	1	17	36	9	1	3	0	0	43.19	45.27	51.62	1	38	13	2	2	1	1	3	2
1/25/2018	4:00:00 PM	87	0	4	0	45	32	5	0	0	1	0	37.03	39.4	45.32	1	67	4	5	2	0	1	3	3
1/25/2018	5:00:00 PM	75	0	0	1	25	37	8	4	0	0	0	40.1	43.33	50.31	2	37	19	0	3	3	3	1	0
1/25/2018	6:00:00 PM	73	0	0	1	24	33	13	1	1	0	0	39.76	43.68	50.09	1	49	4	3	3	2	3	2	1
1/25/2018	7:00:00 PM	69	0	0	7	26	23	8	5	0	0	0	37.5	41.91	49.78	1	49	9	0	1	1	1	3	0
1/25/2018	8:00:00 PM	62	0	0	0	24	23	10	4	1	0	0	40.13	43.89	54	1	35	6	5	2	1	4	3	1
1/25/2018	9:00:00 PM	54	1	0	0	12	27	10	2	1	0	1	42.77	45.28	53	2	29	10	0	3	0	0	5	2
1/25/2018	10:00:00 PM	55	0	0	0	18	16	13	7	1	0	0	44.27	47.15	56.38	1	39	3	1	0	1	2	4	2
1/25/2018	11:00:00 PM	43	0	3	0	12	15	9	3	1	0	0	41.6	44.16	55.24	4	22	8	2	0	0	1	1	4
1/25/2018	12:00:00 AM	10	0	0	1	1	1	4	3	0	0	0	48	53.8	62	0	4	5	0	0	0	0	0	0
1/25/2018 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/25/2018 15:00-19:00			371	0	4	10	137	161	43	11	4	1	0	42.57		6	240	49	10	11	7	9	12	6
1/25/2018 06:00-22:00			644	1	4	12	225	271	94	28	7	1	1	43.41		15	408	72	22	23	10	17	28	15
1/25/2018 00:00-24:00			697	1	7	13	238	287	107	34	8	1	1	43.6		19	434	85	24	23	10	18	29	19
1/26/2018	1:00:00 AM	5	0	0	0	0	1	1	2	1	0	0	57	60.2	66.33	1	4	0	0	0	0	0	0	0
1/26/2018	2:00:00 AM	2	0	0	0	0	1	0	1	0	0	0	0	54.5	61	0	2	0	0	0	0	0	0	0
1/26/2018	3:00:00 AM	2	0	0	0	0	1	0	1	0	0	0	0	52.5	61	0	2	0	0	0	0	0	0	0
1/26/2018	4:00:00 AM	6	0	0	0	0	0	4	2	0	0	0	56	58.83	64.5	2	3	1	0	0	0	0	0	0
1/26/2018	5:00:00 AM	7	0	0	0	0	3	2	2	0	0	0	50	54.29	67.5	1	5	0	0	1	0	0	0	0
1/26/2018	6:00:00 AM	25	0	0	0	7	12	6	0	0	0	0	40.71	42.8	48.23	0	13	0	1	0	1	0	3	0
1/26/2018	7:00:00 AM	45	0	0	0	7	21	11	4	1	1	0	44.35	48.8	59.59	1	25	2	1	0	1	2	3	1
1/26/2018	8:00:00 AM	138	0	8	24	50	37	11	7	1	0	0	35.06	37.59	46.9	0	101	20	3	4	1	2	2	0
1/26/2018	9:00:00 AM	150	0	16	31	50	32	19	2	0	0	0	33.42	35.64	44.55	4	99	29	3	4	1	3	3	1
1/26/2018	10:00:00 AM	140	2	0	4	29	54	33	16	2	0	0	42.8	46.15	55.65	5	97	15	2	9	0	3	1	1
1/26/2018	11:00:00 AM	77	0	1	4	22	29	14	6	1	0	0	40.86	43.66	52.86	2	51	11	1	4	1	0	2	0
1/26/2018	12:00:00 PM	67	0	0	0	18	30	12	7	0	0	0	42.1	45.66	54.31	0	41	5	2	3	2	4	2	2
1/26/2018	1:00:00 PM	82	0	3	5	26	30	13	4	1	0	0	38.73	41.77	50.97	2	53	2	4	9	1	2	5	2
1/26/2018	2:00:00 PM	77	0	4	7	18	35	13	0	0	0	0	38	40.7	46.81	1	42	13	1	2	4	0	2	7
1/26/2018	3:00:00 PM	50	0	0	0	16	23	8	3	0	0	0	40.14	43.82	49.85	1	29	1	2	1	2	3	2	3
1/26/2018	4:00:00 PM	58	0	2	1	28	18	7	1	1	0	0	36.71	40.29	49.58	0	27	9	3	5	1	2	2	1
1/26/2018	5:00:00 PM	100	0	0	8	27	49	13	3	0	0	0	38.68	41.8	48	4	63	13	2	4	0	2	4	4
1/26/2018	6:00:00 PM	75	0	0	2	26	32	14	1	0	0	0	39.15	42.77	49.26	4	40	13	0	4	3	2	1	2
1/26/2018	7:00:00 PM	53	0	0	0	18	23	6	5	1	0	0	40.36	44.28	55.21	0	39	0	2	1	2	0	2	1
1/26/2018	8:00:00 PM	62	0	0	0	14	22	18	7	1	0	0	45	48.4	56.7	2	40	7	0	1	0	2	2	1
1/26/2018	9:00:00 PM	62	0	0	0	23	18	16	2	3	0	0	40.44	45.68	54.75	3	37	10	2	2	0	2	1	1
1/26/2018	10:00:00 PM	42	0	0	0	8	13	15	3	3	0	0	46.44	49.76	58.59	0	32	1	1	1	1	1	0	1
1/26/2018	11:00:00 PM	32	0	0	0	9	11	8	2	2	0	0	44.2	48.06	59.07	1	19	1	1	0	0	2	1	1
1/26/2018	12:00:00 AM	12	0	0	0	1	3	7	0	1	0	0	49	52.08	60	1	4	7	0	0	0	0	0	0
1/26/2018 06:00-09:00			358	0	24	55	114	102	47	13	2	1	0	38.55		5	238	51	8	8	4	7	11	2
1/26/2018 15:00-19:00			336	0	2	11	115	145	48	13	2	0	0	42.45		9	198	36	9	15	8	9	11	11
1/26/2018 06:00-22:00			1303	2	34	86	387	478	229	71	15	1	0	42.54		29	829	151	30	54	21	30	37	28
1/26/2018 00:00-24:00			1369	2	34	86	397	498	251	81	19	1	0	42.98		35	868	160	31	55	21	32	38	29
1/27/2018	1:00:00 AM	11	0	0	0	1	5	2	3	0	0	0	47.75	52	61	1	10	0	0	0	0	0	0	0
1/27/2018	2:00:00 AM	7	0	0	0	0	1	3	3	0	0	0	51.75	56.14	64	0	7	0	0	0	0	0	0	0
1/27/2018	3:00:00 AM	9	0	0	0	2	1	4	2	0	0	0	0	52.33	59.14	0	7	0	2	0	0	0	0	0
1/27/2018	4:00:00 AM	7	0	0	0	0	1	4	2	0	0	0	51	55.43	60	2	4	0	0	0	0	0	0	1

1/27/2018	5:00:00 AM	13	0	0	0	0	0	8	5	0	0	0	55.12	58.08	62.8	2	11	0	0	0	0	0	0	0
1/27/2018	6:00:00 AM	14	0	0	0	1	5	5	2	0	0	1	0	53.71	62.88	0	11	0	0	0	0	0	0	1
1/27/2018	7:00:00 AM	15	0	0	0	11	1	1	1	0	1	0	38.8	43.6	57.33	1	6	2	0	1	0	0	2	2
1/27/2018	8:00:00 AM	26	0	0	0	5	15	4	1	1	0	0	43.42	46.31	54.4	1	8	8	0	3	1	0	1	3
1/27/2018	9:00:00 AM	58	0	0	0	11	23	15	6	2	1	0	45.3	49.07	59.33	2	40	4	2	4	1	0	2	0
1/27/2018	10:00:00 AM	70	0	0	0	9	26	23	12	0	0	0	47	49.96	57.69	2	46	10	0	2	0	2	3	2
1/27/2018	11:00:00 AM	48	0	1	0	7	25	10	4	1	0	0	43.1	46.42	55.8	1	32	6	0	1	0	2	2	2
1/27/2018	12:00:00 PM	48	0	0	0	8	18	12	9	0	1	0	45.5	49.27	59.09	1	33	1	3	2	2	2	1	1
1/27/2018	1:00:00 PM	33	0	0	0	2	28	2	0	1	0	0	41.38	44.58	51.7	1	21	2	1	2	0	2	0	1
1/27/2018	2:00:00 PM	42	0	0	0	13	23	5	1	0	0	0	40.32	43.1	52.42	0	22	10	1	2	1	0	3	1
1/27/2018	3:00:00 PM	38	0	0	1	7	20	8	2	0	0	0	41.82	45.08	53.92	1	25	3	1	2	1	1	2	0
1/27/2018	4:00:00 PM	45	0	0	0	8	27	5	3	2	0	0	42.67	46.31	55.62	2	24	7	3	3	0	0	1	2
1/27/2018	5:00:00 PM	50	0	0	0	9	21	18	2	0	0	0	43.16	46.88	54.13	1	29	9	0	1	1	1	2	3
1/27/2018	6:00:00 PM	44	0	0	0	8	24	7	3	1	1	0	43.4	46.93	56.18	1	31	2	2	2	1	0	1	0
1/27/2018	7:00:00 PM	37	0	0	0	15	17	2	3	0	0	0	39.9	42.81	52	0	20	8	0	2	0	0	1	1
1/27/2018	8:00:00 PM	45	0	0	0	9	21	10	5	0	0	0	41.58	46.62	56.06	3	26	5	2	3	0	1	1	2
1/27/2018	9:00:00 PM	35	0	0	0	3	17	14	0	1	0	0	43.91	48	54.75	0	21	3	1	1	0	3	2	1
1/27/2018	10:00:00 PM	27	0	2	0	5	10	6	3	1	0	0	45	47.26	58.17	0	13	6	2	0	0	0	1	1
1/27/2018	11:00:00 PM	22	0	0	0	3	9	5	4	1	0	0	45.67	49.55	58.73	0	15	1	0	0	0	1	1	1
1/27/2018	12:00:00 AM	6	0	0	0	0	3	2	0	1	0	0	47.67	53.5	64.33	1	5	0	0	0	0	0	0	0

1/27/2018 06:00-09:00	113	0	0	0	28	44	25	10	3	2	1		48.28		4	65	14	2	8	2	0	5	6
1/27/2018 15:00-19:00	214	0	0	1	47	109	40	13	3	1	0		45.75		5	129	29	6	10	3	2	7	6
1/27/2018 06:00-22:00	675	0	3	1	131	321	147	57	10	4	1		46.92		17	408	86	18	31	8	14	25	23
1/27/2018 00:00-24:00	750	0	3	1	137	341	175	76	12	4	1		47.55		23	467	87	20	31	8	15	26	25

1/28/2018	1:00:00 AM	9	0	0	0	0	2	4	3	0	0	0	50	56	60.67	0	9	0	0	0	0	0	0	0
1/28/2018	2:00:00 AM	13	0	0	0	0	4	5	3	1	0	0	51.25	54.85	61.86	0	12	1	0	0	0	0	0	0
1/28/2018	3:00:00 AM	10	0	0	0	1	2	3	3	1	0	0	51.75	54.8	63.2	0	10	0	0	0	0	0	0	0
1/28/2018	4:00:00 AM	7	0	0	0	0	2	3	2	0	0	0	51.4	54.86	63	0	7	0	0	0	0	0	0	0
1/28/2018	5:00:00 AM	6	0	0	0	0	1	5	0	0	0	0	50.67	54.67	57	1	5	0	0	0	0	0	0	0
1/28/2018	6:00:00 AM	4	0	0	0	0	3	0	1	0	0	0	45.67	50.75	61.5	0	3	0	0	0	0	0	0	0
1/28/2018	7:00:00 AM	17	0	0	0	1	12	3	0	1	0	0	44.08	47.65	59.4	0	5	7	0	0	0	1	1	2
1/28/2018	8:00:00 AM	11	0	0	0	3	7	1	0	0	0	0	39.8	42.64	47.2	0	0	4	0	0	0	0	2	0
1/28/2018	9:00:00 AM	26	0	0	2	5	17	0	2	0	0	0	39	41.92	46.19	0	11	5	2	2	0	1	2	0
1/28/2018	10:00:00 AM	24	0	0	1	5	8	9	0	1	0	0	42.43	46	54.45	2	12	1	0	0	0	0	3	0
1/28/2018	11:00:00 AM	28	0	0	0	6	9	7	5	1	0	0	46.7	50.46	59.23	2	18	0	0	1	1	1	0	1
1/28/2018	12:00:00 PM	40	0	1	1	11	17	6	3	1	0	0	40.22	44.4	52.14	3	20	8	1	2	0	0	2	1
1/28/2018	1:00:00 PM	37	0	2	0	8	18	4	4	1	0	0	41.3	43.92	58.18	1	21	6	2	0	1	1	2	1
1/28/2018	2:00:00 PM	37	0	0	0	10	15	10	2	0	0	0	41.6	45.7	55.13	0	25	2	1	4	1	1	2	0
1/28/2018	3:00:00 PM	35	0	0	3	3	19	8	2	0	0	0	41.15	44.03	53.77	0	21	9	1	0	1	0	0	3
1/28/2018	4:00:00 PM	54	0	0	0	13	24	10	6	1	0	0	42.47	46.39	55	1	32	10	2	0	2	2	1	0
1/28/2018	5:00:00 PM	50	0	0	0	7	24	11	8	0	0	0	44.36	48.26	56.65	0	37	2	1	1	1	1	3	0
1/28/2018	6:00:00 PM	47	0	0	0	16	21	9	1	0	0	0	39.87	44.45	50.79	3	25	10	1	0	1	1	0	2
1/28/2018	7:00:00 PM	50	0	0	0	12	24	11	1	2	0	0	42.29	46.16	53.73	2	37	1	0	1	0	0	4	2
1/28/2018	8:00:00 PM	43	0	0	0	11	20	8	2	2	0	0	42.81	46	59.92	2	17	15	3	0	0	5	1	0
1/28/2018	9:00:00 PM	39	0	0	0	8	19	9	3	0	0	0	43	46.67	52.55	0	26	3	0	2	0	1	3	1
1/28/2018	10:00:00 PM	26	0	0	0	13	9	3	1	0	0	0	37.9	41.58	48.09	1	11	7	0	2	1	0	0	2
1/28/2018	11:00:00 PM	25	0	0	0	4	13	4	4	0	0	0	42.5	47.24	58	0	14	5	0	1	0	1	1	1
1/28/2018	12:00:00 AM	3	0	0	0	0	2	0	1	0	0	0	46	50.67	58	0	3	0	0	0	0	0	0	0

1/28/2018 06:00-09:00	58	0	0	2	9	39	4	3	1	0	0		44.34		0	19	16	2	2	0	2	5	2
1/28/2018 15:00-19:00	236	0	0	3	51	112	49	18	3	0	0		46		6	152	32	5	2	5	4	8	7
1/28/2018 06:00-22:00	568	0	3	7	132	266	109	41	10	0	0		45.63		17	321	90	14	15	9	15	26	15
1/28/2018 00:00-24:00	641	0	3	7	137	292	133	57	12	0	0		46.37		18	381	96	14	16	9	16	27	16

1/29/2018	1:00:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	44	0	0	1	0	0	0	0	0	0	0
-----------	------------	---	---	---	---	---	---	---	---	---	---	---	---	----	---	---	---	---	---	---	---	---	---	---

1/29/2018	2:00:00 AM	3	0	0	0	2	1	0	0	0	0	0	34	36.67	52.5	0	3	0	0	0	0	0	0	0
1/29/2018	3:00:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	47	56	0	1	0	0	0	0	0	0	0
1/29/2018	4:00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/29/2018	5:00:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	31	50	0	2	0	0	0	0	0	0	0
1/29/2018	6:00:00 AM	29	0	0	0	6	17	5	1	0	0	0	44.09	45.52	50.54	2	11	2	4	2	1	0	0	1
1/29/2018	7:00:00 AM	48	0	0	0	12	24	10	2	0	0	0	41.67	45.02	51.54	0	30	2	1	4	0	3	2	1
1/29/2018	8:00:00 AM	94	1	18	23	22	27	3	0	0	0	0	28.9	31.61	41.55	2	67	13	1	3	0	2	2	0
1/29/2018	9:00:00 AM	74	0	23	25	16	7	1	2	0	0	0	26.1	27.55	36.1	1	54	7	3	2	2	3	1	0
1/29/2018	10:00:00 AM	108	0	4	5	32	46	14	4	3	0	0	38.36	41.97	49.15	2	70	18	2	2	2	3	5	0
1/29/2018	11:00:00 AM	100	0	0	8	31	30	24	7	0	0	0	40.68	43.6	52.69	2	64	21	2	4	1	1	0	1
1/29/2018	12:00:00 PM	63	0	0	0	15	30	14	3	1	0	0	41.91	44.78	52.22	0	49	0	1	4	2	2	0	2
1/29/2018	1:00:00 PM	84	0	3	5	32	36	5	3	0	0	0	37.24	40.07	46.61	3	41	19	2	6	0	3	2	1
1/29/2018	2:00:00 PM	91	0	0	3	39	26	16	6	1	0	0	39.81	43.19	53.28	1	56	12	1	4	1	3	5	0
1/29/2018	3:00:00 PM	97	0	0	0	27	45	19	6	0	0	0	40.91	44.26	51.41	3	58	13	5	3	3	2	4	1
1/29/2018	4:00:00 PM	105	0	0	5	33	51	12	4	0	0	0	38.7	42.33	48.52	1	70	14	5	2	1	0	4	2
1/29/2018	5:00:00 PM	75	0	0	2	28	28	14	3	0	0	0	39.69	43.11	50.9	2	42	11	3	2	1	1	5	4
1/29/2018	6:00:00 PM	69	0	0	0	22	26	14	6	1	0	0	41.31	45.25	53.55	6	40	7	4	1	5	0	1	3
1/29/2018	7:00:00 PM	76	0	0	1	30	29	13	1	1	1	0	39.61	42.5	49.71	6	47	8	1	4	0	2	1	1
1/29/2018	8:00:00 PM	58	0	0	0	19	26	10	3	0	0	0	41.83	44.14	52.8	2	35	6	5	0	1	3	1	2
1/29/2018	9:00:00 PM	49	0	0	0	8	27	12	2	0	0	0	43.24	46.12	52.52	2	33	4	1	0	1	0	4	1
1/29/2018	10:00:00 PM	33	0	0	5	10	13	2	2	1	0	0	38.88	41.24	53.08	0	18	6	0	1	1	1	0	1
1/29/2018	11:00:00 PM	34	0	0	0	10	8	10	4	2	0	0	43.89	48.21	58.56	0	23	1	2	2	0	0	2	1
1/29/2018	12:00:00 AM	4	0	0	0	0	1	2	1	0	0	0	52	54	63	0	3	0	0	1	0	0	0	0
1/29/2018 06:00-09:00		245	1	41	48	56	75	19	5	0	0	0		34.66		5	162	24	9	11	3	8	5	2
1/29/2018 15:00-19:00		422	0	0	8	140	179	72	20	2	1	0		43.42		18	257	53	18	12	10	5	15	11
1/29/2018 06:00-22:00		1253	1	48	82	382	488	188	55	8	1	0		41.5		35	785	163	41	44	22	29	37	21
1/29/2018 00:00-24:00		1298	1	48	82	396	500	200	60	10	1	0		41.7		35	818	164	43	47	22	29	39	22

1/30/2018	1:00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/30/2018	2:00:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	23	0	0	1	0	0	0	0	0	0	0
1/30/2018	3:00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/30/2018	4:00:00 AM	3	0	0	0	0	3	0	0	0	0	0	41	43	59.5	0	1	0	0	0	0	0	2	0
1/30/2018	5:00:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/30/2018	6:00:00 AM	7	0	0	0	3	4	0	0	0	0	0	0	40.71	46.75	0	4	0	0	0	0	1	0	0
1/30/2018 06:00-09:00		7	0	0	0	3	4	0	0	0	0	0		40.71		0	4	0	0	0	0	1	0	0
1/30/2018 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/30/2018 06:00-22:00		7	0	0	0	3	4	0	0	0	0	0		40.71		0	4	0	0	0	0	1	0	0
1/30/2018 00:00-24:00		11	0	0	1	3	7	0	0	0	0	0		39.73		0	6	0	0	0	0	1	2	0

Cosbuc spre parc		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
1/25/2018	1:00:00 PM	20	0	0	0	5	10	4	1	0	0	0	43.2	46.05	51.9	2	12	0	2	1	1	2	0	0
1/25/2018	2:00:00 PM	54	0	0	2	9	27	14	2	0	0	0	42.11	45.04	51.92	14	28	2	0	3	3	1	1	2
1/25/2018	3:00:00 PM	65	0	0	1	9	28	19	6	0	1	1	46.21	49.12	56.92	19	27	10	1	3	1	0	2	1
1/25/2018	4:00:00 PM	56	0	0	2	5	37	12	0	0	0	0	42.32	45.43	51.03	18	29	4	0	2	1	0	1	1
1/25/2018	5:00:00 PM	84	0	0	3	13	37	27	4	0	0	0	42.83	46.46	53.48	24	44	11	1	0	3	0	1	0
1/25/2018	6:00:00 PM	141	0	0	3	29	72	28	7	2	0	0	42.39	45.48	52.51	22	93	12	7	4	1	0	0	1
1/25/2018	7:00:00 PM	297	0	1	5	57	136	76	16	6	0	0	43.24	46.53	53.5	98	160	27	5	3	1	0	1	1
1/25/2018	8:00:00 PM	309	0	0	3	48	158	73	24	3	0	0	43.62	47	54.35	95	172	34	3	2	2	0	0	0
1/25/2018	9:00:00 PM	304	0	0	9	19	127	108	37	4	0	0	45.41	49.39	56.58	15	201	65	14	5	0	1	1	0
1/25/2018	10:00:00 PM	242	0	0	7	4	89	105	29	7	0	1	47.97	51.69	58.15	13	156	58	6	3	0	2	1	0
1/25/2018	11:00:00 PM	167	0	3	0	5	44	76	32	5	1	1	49.88	53.63	60.64	9	114	29	9	5	0	1	0	0
1/25/2018	12:00:00 AM	130	0	0	0	8	16	56	38	8	4	0	52.87	56.76	64.38	12	83	27	3	3	0	1	0	0

1/25/2018 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/25/2018 15:00-19:00	643	0	1	14	113	310	162	33	8	1	1	46.46	181	353	64	14	12	7	0	5	4
1/25/2018 06:00-22:00	1572	0	1	35	198	721	466	126	22	1	2	47.88	320	922	223	39	26	13	6	8	6
1/25/2018 00:00-24:00	1869	0	4	35	211	781	598	196	35	6	3	49.01	341	1119	279	51	34	13	8	8	6

1/26/2018	1:00:00 AM	98	0	0	0	1	11	50	26	9	1	0	54.51	58.02	65.31	5	69	20	3	0	0	1	0	0
1/26/2018	2:00:00 AM	45	0	0	0	0	3	21	16	4	1	0	55.5	59.24	65.59	1	33	10	1	0	0	0	0	0
1/26/2018	3:00:00 AM	49	0	0	0	0	7	25	13	4	0	0	53.42	57.16	65.7	4	32	8	2	0	1	2	0	0
1/26/2018	4:00:00 AM	35	0	0	1	0	6	5	17	6	0	0	56	60.17	66.71	1	25	8	0	0	0	0	0	0
1/26/2018	5:00:00 AM	46	0	1	0	2	2	18	12	10	1	0	54.53	59.59	68.7	1	33	7	2	1	2	0	0	0
1/26/2018	6:00:00 AM	102	0	0	1	2	11	45	35	8	0	0	53.29	57.53	65.02	8	61	20	2	5	3	0	1	1
1/26/2018	7:00:00 AM	181	0	2	6	17	76	67	11	2	0	0	44.89	48.15	55.14	16	116	31	5	3	3	3	1	1
1/26/2018	8:00:00 AM	431	0	5	30	95	202	86	12	1	0	0	40.38	43.19	49.97	34	265	96	21	8	4	0	1	0
1/26/2018	9:00:00 AM	475	0	1	29	128	208	97	10	2	0	0	39.68	42.77	49.53	35	294	108	18	9	3	0	0	2
1/26/2018	10:00:00 AM	381	1	5	33	120	132	75	12	2	1	0	38.63	41.99	50.04	43	235	62	22	12	0	2	1	0
1/26/2018	11:00:00 AM	100	0	0	4	16	50	18	10	2	0	0	42.97	46.44	55.3	28	49	9	4	2	4	2	1	0
1/26/2018	12:00:00 PM	84	0	0	2	16	39	22	5	0	0	0	42.26	45.79	52.4	16	46	9	4	4	1	1	1	2
1/26/2018	1:00:00 PM	86	0	0	0	11	40	29	6	0	0	0	43.87	47.58	53.84	18	45	6	4	5	1	3	1	0
1/26/2018	2:00:00 PM	80	0	0	3	14	34	22	5	1	1	0	43.9	47.04	56.03	22	29	15	2	6	0	1	2	3
1/26/2018	3:00:00 PM	75	0	0	0	4	41	24	3	2	1	0	46.24	49.29	56.45	23	35	2	2	4	3	0	2	4
1/26/2018	4:00:00 PM	78	0	0	2	5	44	21	5	1	0	0	45.5	48.26	55.42	24	32	9	3	4	2	1	0	0
1/26/2018	5:00:00 PM	100	0	1	2	12	52	24	9	0	0	0	44.59	47.12	54.39	25	54	8	4	2	2	2	1	1
1/26/2018	6:00:00 PM	75	0	0	1	11	39	19	4	1	0	0	43.32	46.69	53.43	18	33	13	3	5	0	0	2	1
1/26/2018	7:00:00 PM	274	0	0	9	46	135	63	16	5	0	0	42.57	45.96	53.06	25	182	41	16	5	1	0	0	0
1/26/2018	8:00:00 PM	394	0	0	0	66	164	130	24	6	4	0	43.97	47.81	55.32	27	269	80	7	2	3	0	0	0
1/26/2018	9:00:00 PM	316	0	0	3	22	123	127	31	10	0	0	47.43	50.61	57.33	17	217	64	11	1	0	0	1	0
1/26/2018	10:00:00 PM	281	0	0	2	24	103	121	27	4	0	0	46.63	50.36	56.49	23	196	41	9	5	1	1	1	0
1/26/2018	11:00:00 PM	232	0	0	1	12	96	85	30	7	1	0	47.4	51.66	58.92	12	169	37	8	2	1	1	0	0
1/26/2018	12:00:00 AM	189	0	0	0	10	46	99	29	3	1	1	50.41	53.15	59.75	15	124	43	6	0	0	1	0	0

1/26/2018 06:00-09:00	1189	0	8	66	242	497	295	68	13	0	0		45.01		93	736	255	46	25	13	3	3	4
1/26/2018 15:00-19:00	602	0	1	14	78	311	151	37	9	1	0		46.96		115	336	73	28	20	8	3	5	6
1/26/2018 06:00-22:00	3513	1	14	127	609	1493	990	225	47	7	0		46.43		402	2158	614	137	82	31	16	16	15
1/26/2018 00:00-24:00	4207	1	15	129	634	1664	1293	368	90	12	1		47.81		441	2643	747	159	85	35	21	16	15

1/27/2018	1:00:00 AM	152	0	0	0	1	39	63	39	10	0	0	52.11	55.74	61.96	11	107	29	4	1	0	0	0	0
1/27/2018	2:00:00 AM	125	0	0	0	0	22	59	38	6	0	0	52.76	56.86	62.85	12	84	22	4	0	0	3	0	0
1/27/2018	3:00:00 AM	89	0	0	0	2	17	38	23	6	3	0	53.1	57.2	64.78	3	71	10	2	2	0	1	0	0
1/27/2018	4:00:00 AM	74	0	0	0	1	13	27	25	6	1	1	54.29	58.59	66.59	3	55	10	4	0	1	1	0	0
1/27/2018	5:00:00 AM	49	0	0	0	1	11	12	18	4	3	0	54.09	58.22	66.04	2	34	7	3	1	2	0	0	0
1/27/2018	6:00:00 AM	78	0	0	0	1	8	30	28	9	2	0	55.78	59.63	66.53	7	50	12	3	4	1	0	0	0
1/27/2018	7:00:00 AM	118	0	0	0	4	29	49	27	7	2	0	51.77	55.52	63.32	10	73	17	7	4	4	1	0	0
1/27/2018	8:00:00 AM	155	0	0	0	6	41	74	30	4	0	0	49.98	53.5	59.68	7	85	43	12	4	0	2	0	0
1/27/2018	9:00:00 AM	278	0	0	5	27	101	108	30	5	1	1	47.29	50.58	57.53	17	191	41	11	9	3	4	0	1
1/27/2018	10:00:00 AM	368	0	0	3	15	143	160	39	7	1	0	47.8	51.18	57.66	28	228	84	15	6	4	0	1	1
1/27/2018	11:00:00 AM	412	0	0	1	10	181	158	42	20	0	0	47.74	51.45	59.14	23	284	75	19	5	2	2	1	0
1/27/2018	12:00:00 PM	361	0	0	3	11	160	146	32	9	0	0	47.17	50.82	57.02	38	266	41	6	8	0	1	0	1
1/27/2018	1:00:00 PM	73	0	0	0	6	28	30	8	1	0	0	47	50.33	57	27	31	11	1	1	0	1	0	1
1/27/2018	2:00:00 PM	55	0	0	3	2	26	19	5	0	0	0	46.35	48.73	54.79	23	20	5	2	3	1	0	1	0
1/27/2018	3:00:00 PM	327	0	0	5	34	97	133	51	7	0	0	47.82	50.87	58.01	71	222	20	3	5	3	0	1	0
1/27/2018	4:00:00 PM	284	0	1	2	7	103	130	33	7	0	1	47.8	51.67	58.33	70	172	35	4	1	1	0	0	0
1/27/2018	5:00:00 PM	303	0	0	0	15	114	119	45	10	0	0	47.79	51.96	58.38	32	209	44	14	2	0	0	0	0
1/27/2018	6:00:00 PM	223	0	0	0	19	93	77	30	3	0	1	47.13	50.91	57.83	31	162	20	4	4	1	0	0	0
1/27/2018	7:00:00 PM	226	0	0	0	8	107	95	11	4	1	0	46.55	50.01	56.25	48	122	42	7	5	0	1	0	0
1/27/2018	8:00:00 PM	289	0	0	2	14	139	103	24	7	0	0	46.17	50	56.44	20	210	43	8	4	1	0	1	0
1/27/2018	9:00:00 PM	275	0	0	4	27	103	108	26	5	1	1	46.07	49.96	56.51	24	200	38	7	2	0	1	1	0

1/27/2018	10:00:00 PM	251	0	0	0	3	100	114	28	5	1	0	47.83	51.68	57.62	14	171	48	12	1	0	2	1	0
1/27/2018	11:00:00 PM	216	0	2	0	4	73	109	24	3	1	0	48.56	52.18	58.36	12	156	39	5	1	1	1	0	0
1/27/2018	12:00:00 AM	150	0	0	2	5	47	66	22	6	2	0	49.53	53.13	61.25	18	104	22	3	0	2	1	0	0
1/27/2018	06:00-09:00	629	0	0	5	38	179	261	115	25	5	1	53.35			41	399	113	33	21	8	7	0	1
1/27/2018	15:00-19:00	1363	0	1	7	83	514	554	170	31	1	2	51.14			252	887	161	32	17	5	1	1	0
1/27/2018	06:00-22:00	4076	0	1	28	209	1573	1653	489	110	9	4	51.31			490	2696	619	135	68	21	15	7	4
1/27/2018	00:00-24:00	4931	0	3	30	223	1795	2027	678	151	19	5	51.97			551	3307	758	160	73	27	22	7	4
1/28/2018	1:00:00 AM	152	0	0	0	2	25	73	45	7	0	0	53.04	56.69	62.67	8	101	36	4	2	0	1	0	0
1/28/2018	2:00:00 AM	108	0	0	0	1	10	43	43	11	0	0	55.45	59.37	65.8	7	85	15	0	1	0	0	0	0
1/28/2018	3:00:00 AM	83	0	0	2	0	9	31	27	12	2	0	55.28	59.64	67.24	3	61	14	2	3	0	0	0	0
1/28/2018	4:00:00 AM	84	0	0	1	1	10	34	28	8	2	0	54.44	58.68	66.36	3	66	9	4	2	0	0	0	0
1/28/2018	5:00:00 AM	46	0	0	0	0	6	18	20	2	0	0	54.21	57.98	63.33	3	33	6	3	1	0	0	0	0
1/28/2018	6:00:00 AM	51	0	0	0	0	8	20	15	8	0	0	56.15	59.43	67.04	9	29	10	2	1	0	0	0	0
1/28/2018	7:00:00 AM	61	0	0	0	0	18	18	17	7	0	1	52.61	57.46	67.07	5	39	16	0	0	0	0	1	0
1/28/2018	8:00:00 AM	93	0	0	0	4	19	46	20	4	0	0	50.64	54.74	60.54	6	62	16	4	2	0	1	0	0
1/28/2018	9:00:00 AM	148	0	0	0	1	24	76	40	6	1	0	52.83	56.79	62.59	3	106	25	8	3	0	1	1	0
1/28/2018	10:00:00 AM	184	0	0	0	9	41	88	42	4	0	0	50.83	54.19	61.03	15	135	27	5	0	0	0	0	0
1/28/2018	11:00:00 AM	242	0	0	0	3	63	127	40	8	1	0	50.15	54.08	61.01	12	185	31	8	2	1	1	0	0
1/28/2018	12:00:00 PM	203	1	0	0	6	43	116	35	2	0	0	50.26	53.73	58.96	26	135	29	4	6	0	0	0	1
1/28/2018	1:00:00 PM	339	0	1	0	16	119	158	39	6	0	0	47.7	51.42	57.32	53	238	34	10	1	1	1	0	0
1/28/2018	2:00:00 PM	296	0	0	4	11	97	128	47	9	0	0	49	52.09	59.56	67	208	16	3	1	1	0	0	0
1/28/2018	3:00:00 PM	342	0	0	3	26	118	142	41	12	0	0	47.68	51.06	58.17	69	231	37	0	4	1	0	0	0
1/28/2018	4:00:00 PM	337	0	0	0	14	103	162	48	10	0	0	48.95	52.44	58.73	32	235	58	7	1	1	1	1	0
1/28/2018	5:00:00 PM	226	0	0	0	21	74	104	23	4	0	0	47.39	50.84	56.67	31	166	20	6	2	0	1	0	0
1/28/2018	6:00:00 PM	90	0	0	0	9	42	30	6	2	1	0	44.89	49.27	57.72	37	35	14	2	2	0	0	0	0
1/28/2018	7:00:00 PM	131	0	0	1	10	78	31	6	4	1	0	45.05	48.26	55.92	26	93	9	2	1	0	0	0	0
1/28/2018	8:00:00 PM	349	0	0	0	19	141	151	32	5	1	0	47.2	50.64	56.7	24	252	59	9	3	0	0	2	0
1/28/2018	9:00:00 PM	287	0	0	2	22	104	117	35	6	1	0	48.04	51.05	58.39	19	211	43	8	2	0	2	1	0
1/28/2018	10:00:00 PM	217	0	0	1	6	62	97	44	5	2	0	50.15	53.53	60.65	21	162	26	3	2	0	3	0	0
1/28/2018	11:00:00 PM	157	0	0	0	4	37	79	28	6	2	1	50.69	54.59	61.15	19	90	36	7	3	0	2	0	0
1/28/2018	12:00:00 AM	100	0	0	0	7	25	35	25	8	0	0	51.62	55.08	62.8	12	68	16	1	3	0	0	0	0
1/28/2018	06:00-09:00	353	0	0	0	5	69	160	92	25	1	1	56.75			23	236	67	14	6	0	2	2	0
1/28/2018	15:00-19:00	1126	0	0	4	80	415	469	124	32	2	0	50.96			195	760	138	17	10	2	2	1	0
1/28/2018	06:00-22:00	3596	1	1	11	177	1154	1611	530	102	8	1	52.33			455	2522	470	81	33	5	11	6	1
1/28/2018	00:00-24:00	4326	1	1	14	192	1276	1924	746	156	14	2	53.13			510	3026	602	102	48	5	14	6	1
1/29/2018	1:00:00 AM	64	0	0	1	0	8	27	22	3	1	2	54.09	58.41	65.56	3	47	10	2	1	1	0	0	0
1/29/2018	2:00:00 AM	44	0	0	0	3	10	15	13	2	1	0	51.56	55	64.11	3	32	8	1	0	0	0	0	0
1/29/2018	3:00:00 AM	18	0	0	0	1	4	4	7	1	1	0	51.5	57.94	66.25	1	15	1	0	1	0	0	0	0
1/29/2018	4:00:00 AM	16	0	0	0	2	1	6	4	2	1	0	55.86	59.06	70	1	14	0	0	1	0	0	0	0
1/29/2018	5:00:00 AM	34	0	0	1	0	1	13	13	5	1	0	58.07	62.03	69.31	0	24	5	1	3	0	1	0	0
1/29/2018	6:00:00 AM	84	0	0	0	0	10	48	20	6	0	0	53.43	57.31	63.89	11	49	16	3	2	0	0	2	0
1/29/2018	7:00:00 AM	205	0	1	1	13	87	80	19	4	0	0	47.04	50.06	56.95	17	127	32	10	11	1	2	1	1
1/29/2018	8:00:00 AM	415	0	12	45	91	176	84	6	1	0	0	38.91	41.64	48.7	53	277	63	12	6	1	0	0	0
1/29/2018	9:00:00 AM	289	0	13	58	109	87	20	1	1	0	0	33.51	36.27	44.06	68	149	50	9	6	2	2	0	2
1/29/2018	10:00:00 AM	199	0	3	27	79	64	22	4	0	0	0	35.45	38.51	45.47	55	111	20	3	4	3	0	1	1
1/29/2018	11:00:00 AM	93	0	0	2	20	46	23	2	0	0	0	41.46	44.6	50.76	16	49	13	3	6	3	0	1	0
1/29/2018	12:00:00 PM	56	0	0	1	11	36	7	1	0	0	0	41.78	44.12	49.68	16	27	6	2	2	0	1	1	1
1/29/2018	1:00:00 PM	175	0	1	10	39	79	37	9	0	0	0	41.3	43.98	51.19	34	109	18	4	3	1	1	2	1
1/29/2018	2:00:00 PM	439	0	0	12	75	197	128	25	2	0	0	43.3	46.71	53.07	51	307	59	12	2	1	1	0	1
1/29/2018	3:00:00 PM	366	0	0	3	44	192	106	19	1	1	0	44.32	47.2	53.56	51	240	47	11	6	4	1	1	1
1/29/2018	4:00:00 PM	194	0	0	0	22	109	54	8	0	1	0	44.34	47.3	54.12	68	98	15	5	4	0	0	1	2
1/29/2018	5:00:00 PM	193	0	0	8	30	98	50	6	1	0	0	42.2	45.61	51.94	84	81	21	1	2	1	0	2	1
1/29/2018	6:00:00 PM	180	0	0	0	39	86	52	2	1	0	0	42.59	45.91	51.71	83	69	19	0	2	2	0	1	2

1/29/2018	7:00:00 PM	332	0	1	10	59	154	83	22	2	1	0	42.95	46.3	53.64	75	209	36	2	5	0	1	2	1
1/29/2018	8:00:00 PM	256	0	0	3	38	117	78	18	2	0	0	44.13	47.87	53.98	91	143	15	3	0	1	1	0	2
1/29/2018	9:00:00 PM	240	0	0	2	9	120	80	25	3	1	0	46.28	49.98	56.7	81	144	10	3	0	1	1	0	0
1/29/2018	10:00:00 PM	168	0	0	0	15	61	65	25	2	0	0	47	50.63	57.77	36	92	29	4	3	1	0	1	0
1/29/2018	11:00:00 PM	162	0	0	1	10	50	68	27	5	0	1	49.08	52.22	60.05	22	116	17	3	0	0	2	0	0
1/29/2018	12:00:00 AM	98	0	0	0	0	15	46	27	6	4	0	53.74	57.84	66.24	21	63	7	4	2	0	1	0	0
1/29/2018	06:00-09:00	993	0	26	104	213	360	232	46	12	0	0		43.14		149	602	161	34	25	4	4	3	3
1/29/2018	15:00-19:00	1265	0	1	21	194	639	345	57	5	3	0		46.55		361	697	138	19	19	7	2	7	7
1/29/2018	06:00-22:00	3884	0	31	182	693	1719	1017	212	26	4	0		45.56		890	2281	469	87	64	22	11	16	16
1/29/2018	00:00-24:00	4320	0	31	185	709	1808	1196	325	50	13	3		46.61		941	2592	517	98	72	23	15	16	16
1/30/2018	1:00:00 AM	55	0	0	0	2	9	30	10	2	1	1	52.39	55.49	63.96	9	39	6	0	0	0	0	1	0
1/30/2018	2:00:00 AM	42	0	0	0	1	6	19	11	4	1	0	53	57.24	66.35	8	27	1	2	2	2	0	0	0
1/30/2018	3:00:00 AM	23	0	0	0	0	3	12	7	1	0	0	53.4	57.7	64.91	8	13	1	0	1	0	0	0	0
1/30/2018	4:00:00 AM	13	0	0	0	0	3	4	4	1	0	1	57	60.38	71.83	3	7	0	1	0	1	1	0	0
1/30/2018	5:00:00 AM	23	0	1	2	0	2	9	5	4	0	0	53.22	56.09	66.25	7	11	2	1	1	1	0	0	0
1/30/2018	6:00:00 AM	28	0	0	0	1	7	13	5	2	0	0	49.75	54.68	60.35	10	15	2	0	1	0	0	0	0
1/30/2018	06:00-09:00	28	0	0	0	1	7	13	5	2	0	0		54.68		10	15	2	0	1	0	0	0	0
1/30/2018	15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
1/30/2018	06:00-22:00	28	0	0	0	1	7	13	5	2	0	0		54.68		10	15	2	0	1	0	0	0	0
1/30/2018	00:00-24:00	184	0	1	2	4	30	87	42	14	2	2		56.46		45	112	12	4	5	4	1	1	0

Caii Ferate spre gara																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/20/2017	4:00:00 PM	102	0	14	12	39	25	11	1	0	0	0	32.76	35.18	44.37	16	67	7	2	8	1	0	0	0
11/20/2017	5:00:00 PM	546	3	132	87	127	121	64	11	1	0	0	30.75	32.98	43.76	54	407	46	17	9	1	4	1	0
11/20/2017	6:00:00 PM	489	6	387	75	20	1	0	0	0	0	0	15.56	16.6	19.84	63	352	47	8	7	1	2	6	0
11/20/2017	7:00:00 PM	516	3	152	35	70	112	122	21	1	0	0	32.91	35.82	49.32	26	402	49	8	14	2	6	3	3
11/20/2017	8:00:00 PM	397	0	4	23	55	112	142	55	6	0	0	45.73	48.44	56.24	3	230	119	23	8	2	2	3	1
11/20/2017	9:00:00 PM	318	0	11	18	43	90	100	46	10	0	0	44.31	47.91	56.67	6	151	117	23	9	2	1	1	3
11/20/2017	10:00:00 PM	221	0	0	3	22	63	85	36	9	3	0	48.71	52.36	60.61	1	126	65	12	5	1	2	3	1
11/20/2017	11:00:00 PM	157	0	1	2	18	44	62	20	8	1	1	48.2	51.73	59.8	1	83	41	9	10	3	0	2	1
11/20/2017	12:00:00 AM	94	0	1	0	4	11	41	24	10	3	0	54.07	57.67	65.42	0	46	36	5	6	1	0	0	0
11/20/2017	06:00-09:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/20/2017	15:00-19:00	1653	12	685	209	256	259	197	33	2	0	0		29.16		159	1228	149	35	38	5	12	10	3
11/20/2017	06:00-22:00	2589	12	700	253	376	524	524	170	27	3	0		36.4		169	1735	450	93	60	10	17	17	8
11/20/2017	00:00-24:00	2840	12	702	255	398	579	627	214	45	7	1		37.95		170	1864	527	107	76	14	17	19	9
11/21/2017	1:00:00 AM	41	0	0	1	2	13	9	8	7	1	0	50.5	55.44	65.17	0	23	9	4	3	1	1	0	0
11/21/2017	2:00:00 AM	28	0	0	1	2	7	7	10	1	0	0	49.67	53.32	62.47	0	16	2	2	2	0	5	1	0
11/21/2017	3:00:00 AM	26	0	0	0	1	5	10	5	3	1	1	56.12	59.42	73.2	0	15	6	0	3	1	1	0	0
11/21/2017	4:00:00 AM	22	0	0	0	2	3	9	5	3	0	0	53.2	56.73	65.77	0	12	5	3	1	0	1	0	0
11/21/2017	5:00:00 AM	38	0	0	0	6	10	13	5	2	2	0	49.38	52.18	63.28	0	15	8	0	2	2	1	4	3
11/21/2017	6:00:00 AM	97	0	1	2	17	26	26	18	6	0	1	47.7	50.92	61.53	0	35	29	5	11	2	2	7	2
11/21/2017	7:00:00 AM	187	0	2	2	19	63	66	25	9	1	0	46.65	50.87	58.77	4	85	50	11	16	0	3	5	7
11/21/2017	8:00:00 AM	401	0	34	26	71	119	121	23	7	0	0	40.55	43.44	52.94	14	189	129	26	23	5	1	6	2
11/21/2017	9:00:00 AM	421	0	1	5	68	133	167	37	9	1	0	46.08	49.24	56.79	7	174	145	43	29	9	3	3	1
11/21/2017	10:00:00 AM	394	1	2	18	37	126	145	55	10	0	0	46.51	49.63	56.99	12	232	100	16	20	3	2	3	0
11/21/2017	11:00:00 AM	399	0	4	8	42	168	133	39	5	0	0	45.32	48.28	55.49	6	275	58	21	23	3	9	1	0
11/21/2017	12:00:00 PM	416	0	3	18	78	138	137	37	4	1	0	42.85	46.81	54.48	6	302	60	14	17	4	2	5	1
11/21/2017	1:00:00 PM	450	0	3	17	77	138	165	39	10	1	0	43.82	47.96	55.49	10	359	43	11	18	0	1	1	1
11/21/2017	2:00:00 PM	457	0	4	14	68	185	144	41	1	0	0	44.16	47.14	54.67	6	333	50	26	20	2	8	4	0
11/21/2017	3:00:00 PM	483	0	12	22	94	183	130	33	8	1	0	42.18	45.18	53.46	12	316	73	30	26	4	7	8	1
11/21/2017	4:00:00 PM	514	0	14	65	115	178	118	20	4	0	0	39.06	42.3	50.95	12	399	52	21	18	0	1	4	0
11/21/2017	5:00:00 PM	523	1	65	71	122	119	109	35	1	0	0	36	38.99	50.52	20	352	77	32	21	5	5	4	3
11/21/2017	6:00:00 PM	570	2	122	106	79	151	85	21	4	0	0	32.48	35.35	47.27	26	470	48	10	6	0	1	2	0
11/21/2017	7:00:00 PM	538	9	122	35	95	130	102	36	8	1	0	35.06	37.7	50.18	26	416	61	10	10	1	5	4	0
11/21/2017	8:00:00 PM	464	0	6	27	74	166	143	40	7	1	0	43.24	46.79	54.72	3	387	42	14	5	1	3	2	1
11/21/2017	9:00:00 PM	324	0	0	2	28	94	129	62	5	3	1	48.83	52.49	59.98	4	262	32	7	8	3	0	2	0
11/21/2017	10:00:00 PM	223	0	0	10	20	58	78	37	13	5	2	48.8	52.44	61.91	4	172	27	5	5	1	1	2	0
11/21/2017	11:00:00 PM	167	0	0	2	17	38	62	30	14	3	1	50.15	53.59	63.32	3	137	8	4	6	0	0	1	1
11/21/2017	12:00:00 AM	105	0	0	1	3	13	44	32	11	1	0	54.15	57.96	64.73	3	89	8	2	2	0	0	0	0
11/21/2017	06:00-09:00	1106	0	38	35	175	341	380	103	31	2	1		47.56		25	483	353	85	79	16	9	21	12
11/21/2017	15:00-19:00	2628	12	335	299	505	761	544	145	25	2	0		39.72		96	1953	311	103	81	10	19	22	4
11/21/2017	06:00-22:00	6861	13	395	448	1104	2175	1998	598	111	15	4		45.01		172	4758	1076	302	276	43	54	63	19
11/21/2017	00:00-24:00	7288	13	395	453	1137	2264	2152	693	152	23	6		45.61		178	5065	1122	317	295	47	63	69	23
11/22/2017	1:00:00 AM	61	0	0	0	5	12	19	12	8	4	1	53.47	57.8	70.07	0	50	7	1	0	1	0	1	0
11/22/2017	2:00:00 AM	34	0	0	0	4	8	7	11	4	0	0	52.75	55.56	64.85	0	29	2	0	2	0	1	0	0
11/22/2017	3:00:00 AM	30	0	0	0	0	7	13	5	5	0	0	53.36	57.33	68.15	0	22	3	2	3	0	0	0	0
11/22/2017	4:00:00 AM	25	0	0	0	2	4	10	5	3	1	0	51.82	56.32	67.18	0	20	1	0	2	0	1	1	0
11/22/2017	5:00:00 AM	38	0	2	0	3	8	17	3	4	0	1	49	53.42	62.39	1	27	0	2	1	1	1	4	0
11/22/2017	6:00:00 AM	82	0	0	2	8	27	24	14	5	2	0	48.57	52.28	62.82	0	48	7	4	7	1	1	7	0
11/22/2017	7:00:00 AM	191	0	0	6	23	62	66	28	4	1	1	47	50.3	58.52	1	133	12	11	12	1	2	9	1

11/22/2017	8:00:00 AM	425	0	4	21	71	152	138	34	5	0	0	43.53	46.59	54.11	4	308	44	27	22	5	5	4	2
11/22/2017	9:00:00 AM	429	4	64	31	54	124	118	30	3	1	0	38.86	41.1	51.84	24	249	69	41	23	3	8	3	2
11/22/2017	10:00:00 AM	391	0	2	6	47	147	142	40	7	0	0	45.23	48.55	55.74	9	267	56	22	19	7	2	4	0
11/22/2017	11:00:00 AM	430	0	5	25	71	160	133	27	8	1	0	43.42	46.33	53.92	14	308	46	25	23	5	2	1	1
11/22/2017	12:00:00 PM	425	0	15	4	61	183	121	33	7	1	0	43.41	46.81	54.29	16	305	57	13	21	4	2	3	1
11/22/2017	1:00:00 PM	403	0	1	15	60	172	119	31	5	0	0	44.24	47.23	54.3	7	267	74	25	13	4	3	5	1
11/22/2017	2:00:00 PM	462	0	3	22	109	173	117	33	5	0	0	42.03	45.13	53.56	6	351	45	25	15	3	4	5	0
11/22/2017	3:00:00 PM	429	0	17	33	84	147	117	24	5	2	0	41.1	44.32	52.58	9	267	69	36	22	6	5	8	1
11/22/2017	4:00:00 PM	512	0	2	41	80	205	151	31	1	1	0	42.27	45.57	52.74	7	314	101	45	28	4	3	3	5
11/22/2017	5:00:00 PM	553	2	259	117	67	52	31	18	7	0	0	24.59	26.49	36.08	44	382	67	23	21	2	4	4	0
11/22/2017	6:00:00 PM	552	3	271	116	73	52	26	11	0	0	0	22.83	24.87	34.56	48	388	68	19	16	0	3	1	3
11/22/2017	7:00:00 PM	518	2	121	101	107	109	61	15	2	0	0	30.94	33.29	44.77	30	371	74	16	16	1	1	4	2
11/22/2017	8:00:00 PM	434	0	7	30	59	162	134	34	8	0	0	43.18	46.65	54.39	9	270	95	34	11	2	3	1	0
11/22/2017	9:00:00 PM	382	0	0	4	36	143	164	31	3	1	0	46.3	49.53	55.51	3	250	78	26	13	0	2	1	0
11/22/2017	10:00:00 PM	223	0	6	22	38	59	72	22	3	1	0	42.28	45.74	54.8	6	133	41	20	8	0	4	3	1
11/22/2017	11:00:00 PM	183	0	2	6	24	44	68	31	8	0	0	47.73	50.6	58.64	1	120	27	9	15	4	0	1	0
11/22/2017	12:00:00 AM	90	0	0	0	4	13	38	25	10	0	0	53.75	57.37	64.57	0	63	16	7	4	0	0	0	0

11/22/2017 06:00-09:00	1127	4	68	60	156	365	346	106	17	4	1		45.54		29	738	132	83	64	10	16	23	5
11/22/2017 15:00-19:00	2564	7	670	408	411	565	386	99	15	3	0		34.31		138	1722	379	139	103	13	16	20	11
11/22/2017 06:00-22:00	6841	11	777	596	1048	2129	1734	456	78	11	1		42		237	4611	1003	412	290	48	54	66	20
11/22/2017 00:00-24:00	7302	11	781	602	1090	2225	1906	548	120	16	3		42.77		239	4942	1059	433	317	54	57	73	20

11/23/2017	1:00:00 AM	52	0	0	2	2	13	18	11	5	1	0	50.94	55.12	64.04	1	34	8	4	3	0	2	0	0
11/23/2017	2:00:00 AM	39	0	0	2	4	14	10	7	2	0	0	46.67	50.97	60.74	0	25	8	2	1	0	1	1	0
11/23/2017	3:00:00 AM	24	0	0	0	1	3	5	8	7	0	0	53.33	60.58	68.13	0	15	5	1	1	1	1	0	0
11/23/2017	4:00:00 AM	29	0	0	0	4	6	13	5	1	0	0	46.5	52.69	58.47	0	17	3	2	4	0	1	2	0
11/23/2017	5:00:00 AM	42	0	2	1	9	8	13	6	3	0	0	44.33	48.52	59.52	1	22	6	3	3	0	1	5	1
11/23/2017	6:00:00 AM	106	0	1	2	14	30	34	21	4	0	0	47.38	50.64	59.29	0	44	17	12	9	3	1	10	2
11/23/2017	7:00:00 AM	175	0	2	6	29	47	63	24	4	0	0	45.24	48.99	56.73	0	75	34	23	18	3	1	6	4
11/23/2017	8:00:00 AM	399	0	17	21	53	119	137	43	9	0	0	44.35	47.32	55.61	14	239	76	29	26	3	2	4	3
11/23/2017	9:00:00 AM	401	0	1	3	79	130	144	34	10	0	0	44.86	48.05	56.13	9	301	52	14	13	0	2	5	1
11/23/2017	10:00:00 AM	377	0	0	13	39	139	148	31	7	0	0	45.54	48.96	55.68	6	222	82	24	24	3	6	3	0
11/23/2017	11:00:00 AM	372	0	0	15	45	130	137	44	1	0	0	44.86	48.38	55.29	8	232	76	24	18	6	1	3	1
11/23/2017	12:00:00 PM	414	0	1	16	72	185	113	23	3	1	0	42.79	45.91	53.3	9	277	62	24	19	5	9	1	0
11/23/2017	1:00:00 PM	410	0	6	15	77	146	136	26	4	0	0	43.22	46.24	54.01	9	235	85	46	15	4	4	4	1
11/23/2017	2:00:00 PM	407	0	1	18	63	156	117	45	5	1	1	44.29	47.81	55.54	7	244	68	49	19	4	6	2	3
11/23/2017	3:00:00 PM	484	0	41	76	87	170	89	18	3	0	0	36.75	39.87	48.91	13	353	41	19	33	4	9	6	1
11/23/2017	4:00:00 PM	553	1	27	71	146	203	89	16	0	0	0	37.81	40.13	48.68	20	372	77	37	28	4	5	5	1
11/23/2017	5:00:00 PM	524	0	11	44	98	173	160	32	6	0	0	41.68	44.81	53.43	8	271	123	82	23	3	3	4	2
11/23/2017	6:00:00 PM	563	1	166	73	114	120	67	20	2	0	0	31.52	33.06	44.51	37	324	118	45	16	4	7	1	5
11/23/2017	7:00:00 PM	554	0	119	93	110	171	47	13	1	0	0	31.02	33.77	43.87	25	331	117	51	14	2	3	3	2
11/23/2017	8:00:00 PM	436	0	2	2	54	160	165	42	9	0	2	46.06	49.53	56.48	8	351	43	13	10	1	4	1	0
11/23/2017	9:00:00 PM	370	0	5	16	45	128	126	37	10	3	0	45.23	48.51	57.02	4	293	45	8	8	0	3	4	1
11/23/2017	10:00:00 PM	250	0	0	10	30	58	99	40	12	0	1	47.68	51.46	59.98	8	199	19	4	7	2	2	3	0
11/23/2017	11:00:00 PM	183	0	2	16	19	45	72	18	9	2	0	46.44	49.13	57.67	3	139	11	3	12	2	3	4	1
11/23/2017	12:00:00 AM	111	0	0	0	6	22	38	33	6	5	1	53.38	57.17	65.92	1	99	7	0	3	0	0	1	0

11/23/2017 06:00-09:00	1081	0	21	32	175	326	378	122	27	0	0		48.19		23	659	179	78	66	9	6	25	10
11/23/2017 15:00-19:00	2678	2	364	357	555	837	452	99	12	0	0		38.2		103	1651	476	234	114	17	27	19	11
11/23/2017 06:00-22:00	6795	2	400	494	1155	2265	1871	509	90	5	4		44.25		185	4363	1135	504	300	51	68	65	27
11/23/2017 00:00-24:00	7275	2	404	515	1200	2376	2040	597	123	13	5		44.79		191	4714	1183	519	327	54	77	78	29

11/24/2017	1:00:00 AM	72	0	2	1	1	8	28	23	5	3	1	52.65	57.33	65.77	0	62	3	1	3	1	0	1	0
11/24/2017	2:00:00 AM	46	0	0	0	4	14	18	6	3	1	0	49.1	53.2	63.05	0	40	1	1	1	0	1	1	0
11/24/2017	3:00:00 AM	40	0	0	0	2	9	11	15	2	1	0	52.22	57.05	64.57	0	34	2	0	3	1	0	0	0
11/24/2017	4:00:00 AM	27	0	0	0	0	3	13	7	3	1	0	55	59.11	67.5	0	20	3	1	1	1	0	1	0

11/24/2017	5:00:00 AM	46	0	0	1	8	13	12	7	4	1	0	48.19	52.04	64.05	0	28	2	3	4	1	0	5	0
11/24/2017	6:00:00 AM	108	0	0	3	15	30	41	13	4	2	0	46.64	50.88	59.32	2	51	20	7	5	1	4	7	7
11/24/2017	7:00:00 AM	181	0	0	0	28	54	71	23	5	0	0	47.67	50.3	57.66	1	72	33	22	16	4	10	2	11
11/24/2017	8:00:00 AM	376	0	8	17	61	121	117	45	6	1	0	44.76	47.58	56.34	10	145	103	53	33	12	7	5	3
11/24/2017	9:00:00 AM	445	0	0	3	78	156	153	52	3	0	0	45.37	48.76	55.87	8	184	97	81	29	16	11	7	6
11/24/2017	10:00:00 AM	430	0	2	14	57	176	144	34	2	1	0	44.39	47.72	54.52	12	214	93	46	36	11	9	3	2
11/24/2017	11:00:00 AM	424	1	14	40	102	139	101	26	0	1	0	39.49	43	52.09	13	234	69	57	25	10	5	2	4
11/24/2017	12:00:00 PM	467	0	1	6	88	191	146	29	6	0	0	43.7	47.02	54.58	6	232	70	91	44	9	6	0	3
11/24/2017	1:00:00 PM	456	0	9	19	65	191	137	30	4	1	0	43.06	46.1	53.79	11	351	47	16	20	1	3	2	0
11/24/2017	2:00:00 PM	477	0	16	29	127	169	109	26	1	0	0	39.84	43.07	51.59	5	337	76	22	17	1	5	3	1
11/24/2017	3:00:00 PM	470	0	35	42	87	171	103	24	6	2	0	39.75	42.47	51.65	20	355	47	13	16	1	3	4	2
11/24/2017	4:00:00 PM	523	0	19	46	109	165	148	32	4	0	0	40.76	43.72	52.79	7	397	61	19	18	6	2	4	4
11/24/2017	5:00:00 PM	466	10	340	93	17	4	2	0	0	0	0	15.94	17.11	21.86	50	358	41	4	7	1	1	1	1
11/24/2017	6:00:00 PM	512	2	121	109	82	134	54	8	2	0	0	30.02	32.8	44.55	32	371	67	16	10	1	5	5	0
11/24/2017	7:00:00 PM	502	3	201	77	58	82	58	18	5	0	0	27.69	30.03	43.8	42	375	55	6	10	2	3	3	4
11/24/2017	8:00:00 PM	491	0	0	20	78	203	159	30	1	0	0	43.24	46.76	52.96	7	370	73	11	14	3	4	4	0
11/24/2017	9:00:00 PM	421	0	0	8	66	150	148	40	7	2	0	45.34	48.71	55.88	3	337	46	12	12	1	2	1	3
11/24/2017	10:00:00 PM	267	0	0	6	29	84	110	30	7	0	1	47.04	50.11	57.85	5	220	18	8	4	0	3	1	1
11/24/2017	11:00:00 PM	206	0	1	1	13	52	93	31	13	2	0	49.9	53.18	61.11	4	159	24	2	7	1	2	1	1
11/24/2017	12:00:00 AM	120	0	1	0	2	24	53	24	13	3	0	52.38	56.68	65.5	0	107	10	0	2	0	1	0	0

11/24/2017 06:00-09:00	1110	0	8	23	182	361	382	133	18	3	0		48.82		21	452	253	163	83	33	32	21	27
11/24/2017 15:00-19:00	2473	15	716	367	353	556	365	82	17	2	0		33.43		151	1856	271	58	61	11	14	17	11
11/24/2017 06:00-22:00	7016	16	766	532	1147	2220	1801	460	63	10	1		42.19		234	4603	1016	484	316	80	83	54	52
11/24/2017 00:00-24:00	7573	16	770	535	1177	2343	2029	573	106	22	2		43.12		238	5053	1061	492	337	85	87	63	53

11/25/2017	1:00:00 AM	82	0	0	2	3	21	20	24	9	2	1	52.73	56.78	66.67	1	67	7	1	4	0	1	1	0
11/25/2017	2:00:00 AM	52	0	0	0	3	11	20	11	6	1	0	52.31	55.67	64.88	0	47	2	1	1	0	0	0	1
11/25/2017	3:00:00 AM	45	0	0	0	3	6	18	11	6	1	0	52	57.42	67.3	0	34	4	1	4	1	1	0	0
11/25/2017	4:00:00 AM	37	0	0	0	1	9	6	15	4	2	0	54.33	58.84	66.76	0	27	7	0	1	0	1	0	0
11/25/2017	5:00:00 AM	43	0	1	1	0	8	16	12	4	1	0	52.82	55.51	64.87	0	34	3	1	3	0	1	1	0
11/25/2017	6:00:00 AM	83	0	0	3	8	26	22	16	6	0	2	48.46	52.45	62.08	0	69	0	2	1	1	0	8	0
11/25/2017	7:00:00 AM	135	0	0	0	18	39	60	10	8	0	0	47.36	50.86	57.62	0	95	17	6	8	2	0	3	0
11/25/2017	8:00:00 AM	196	0	0	0	16	48	59	51	15	4	3	51.12	55.81	65.64	1	123	30	17	7	3	6	4	2
11/25/2017	9:00:00 AM	276	0	0	4	29	65	110	52	16	0	0	48.82	52.69	60.41	3	178	44	23	13	2	5	1	4
11/25/2017	10:00:00 AM	280	0	5	4	28	75	115	43	10	0	0	47.47	50.89	58.14	7	183	57	12	10	2	4	3	0
11/25/2017	11:00:00 AM	362	0	3	14	41	96	139	56	11	2	0	47.18	50.52	58.59	10	280	40	16	8	0	0	3	2
11/25/2017	12:00:00 PM	341	0	2	5	29	95	150	45	14	1	0	47.93	51.55	58.64	6	261	41	18	8	2	1	0	2
11/25/2017	1:00:00 PM	423	0	0	5	38	127	187	57	9	0	0	47.93	51.1	57.86	15	343	35	11	9	0	2	6	0
11/25/2017	2:00:00 PM	426	0	2	11	38	135	165	59	13	3	0	47.21	50.89	58.5	6	365	31	10	9	0	0	1	0
11/25/2017	3:00:00 PM	411	0	0	2	24	101	195	77	9	3	0	49.79	53.4	60.04	3	350	35	6	11	1	0	3	0
11/25/2017	4:00:00 PM	368	0	0	2	23	86	172	72	10	1	2	50.02	53.46	60.69	11	306	21	12	10	0	1	3	2
11/25/2017	5:00:00 PM	317	0	0	5	18	69	144	62	17	2	0	50.12	53.61	60.73	5	231	53	16	5	0	2	2	0
11/25/2017	6:00:00 PM	346	0	0	4	12	58	190	70	9	3	0	51.02	54.52	60.84	2	283	38	7	10	0	2	1	0
11/25/2017	7:00:00 PM	402	0	1	3	37	115	170	69	6	1	0	47.96	51.58	58.43	6	366	17	4	5	0	0	1	0
11/25/2017	8:00:00 PM	408	0	2	24	39	123	157	60	3	0	0	45.61	49.1	56.77	6	350	35	4	7	0	1	2	0
11/25/2017	9:00:00 PM	359	0	1	12	20	119	149	47	10	1	0	47.5	50.87	57.96	8	322	18	2	2	1	1	1	0
11/25/2017	10:00:00 PM	240	0	0	4	12	56	99	53	15	1	0	49.92	53.96	61.61	3	216	9	5	0	1	1	2	0
11/25/2017	11:00:00 PM	175	0	0	0	12	49	73	30	5	5	1	50.05	54.05	62.26	1	155	12	2	2	0	0	1	1
11/25/2017	12:00:00 AM	129	0	0	0	5	24	60	27	11	1	1	52.35	56.26	64.38	1	115	8	3	1	0	0	1	0

11/25/2017 06:00-09:00	690	0	0	7	71	178	251	129	45	4	5		53.19		4	465	91	48	29	8	11	16	6
11/25/2017 15:00-19:00	1844	0	1	16	114	429	871	350	51	10	2		53.26		27	1536	164	45	41	1	5	10	2
11/25/2017 06:00-22:00	5373	0	16	102	430	1433	2283	899	181	22	7		52.03		92	4321	521	171	123	15	26	44	12
11/25/2017 00:00-24:00	5936	0	17	105	457	1561	2496	1029	226	35	10		52.39		95	4800	564	180	139	16	30	48	14

11/26/2017	1:00:00 AM	61	0	0	1	2	8	25	18	5	1	1	52.72	57.21	66.93	0	56	3	1	1	0	0	0	0
------------	------------	----	---	---	---	---	---	----	----	---	---	---	-------	-------	-------	---	----	---	---	---	---	---	---	---

11/26/2017	2:00:00 AM	54	0	0	0	0	7	21	16	8	2	0	55.8	60.13	68.7	0	47	5	1	1	0	0	0	0
11/26/2017	3:00:00 AM	33	0	0	0	1	10	11	7	3	1	0	51.5	55.39	64.31	0	29	1	2	1	0	0	0	0
11/26/2017	4:00:00 AM	43	0	0	0	1	9	13	13	5	2	0	55.45	58.86	66.74	0	39	2	0	0	0	1	1	0
11/26/2017	5:00:00 AM	39	0	1	0	0	9	11	13	3	0	2	52.5	57.79	67.9	0	33	3	1	2	0	0	0	0
11/26/2017	6:00:00 AM	47	0	0	2	1	12	16	12	3	1	0	50.83	54.87	64.17	0	41	2	1	0	0	0	3	0
11/26/2017	7:00:00 AM	88	0	0	0	9	16	40	18	4	0	1	50.53	53.73	61.67	0	66	7	4	3	0	0	4	0
11/26/2017	8:00:00 AM	72	0	0	1	2	14	23	21	9	1	1	53.2	57.32	66.78	0	63	0	3	1	1	0	1	0
11/26/2017	9:00:00 AM	160	0	0	1	9	25	58	53	13	1	0	53.15	56.85	64.22	2	136	11	2	2	0	1	2	1
11/26/2017	10:00:00 AM	196	0	0	1	11	31	81	48	17	4	3	53.91	57.45	66.69	2	161	22	4	3	0	0	1	0
11/26/2017	11:00:00 AM	244	0	1	7	19	50	89	61	15	2	0	49.67	53.89	61.97	2	211	19	3	5	0	0	2	0
11/26/2017	12:00:00 PM	276	0	1	1	17	80	118	45	11	3	0	49.03	52.99	60.5	3	233	30	3	3	0	1	0	0
11/26/2017	1:00:00 PM	338	0	0	0	31	100	149	47	10	1	0	47.77	51.48	58.36	4	293	26	5	1	0	0	5	0
11/26/2017	2:00:00 PM	375	0	1	2	18	103	174	69	8	0	0	48.84	52.88	58.88	6	341	18	3	3	0	0	1	0
11/26/2017	3:00:00 PM	381	0	0	2	23	103	186	51	14	1	1	48.91	52.77	59.04	2	349	18	3	1	0	1	4	0
11/26/2017	4:00:00 PM	376	0	2	9	24	100	147	74	18	2	0	48.85	52.77	60.47	10	322	25	6	7	0	0	1	0
11/26/2017	5:00:00 PM	422	0	1	11	36	107	190	70	5	1	1	48.03	51.58	58.74	5	287	69	44	8	1	0	4	0
11/26/2017	6:00:00 PM	402	0	0	1	29	115	159	82	13	2	1	49.2	52.95	60.28	3	204	126	52	11	1	1	0	1
11/26/2017	7:00:00 PM	435	0	0	2	29	159	174	65	5	1	0	47.55	51.18	58.2	7	359	55	8	1	1	1	2	1
11/26/2017	8:00:00 PM	440	0	1	8	39	160	172	44	13	3	0	46.84	50.51	58	5	358	53	13	5	0	1	0	2
11/26/2017	9:00:00 PM	468	0	3	22	38	179	180	40	5	1	0	45.2	48.72	55.77	6	353	79	12	9	4	0	0	1
11/26/2017	10:00:00 PM	289	0	0	13	23	90	113	41	8	1	0	47.57	50.63	58.28	2	251	23	4	0	1	1	2	1
11/26/2017	11:00:00 PM	154	0	0	0	6	35	67	37	8	1	0	51.19	54.84	62.56	1	135	9	2	1	1	2	1	0
11/26/2017	12:00:00 AM	97	0	0	0	4	14	50	21	8	0	0	52.17	56	64.6	0	83	8	2	2	0	0	0	1
11/26/2017 06:00-09:00		367	0	0	4	21	67	137	104	29	3	2	55.94			2	306	20	10	6	1	1	10	1
11/26/2017 15:00-19:00		2016	0	3	25	141	584	856	342	55	7	3	52.21			27	1521	293	113	28	3	3	11	2
11/26/2017 06:00-22:00		5009	0	10	83	358	1444	2069	841	171	25	8	52.25			59	4028	583	170	63	9	7	32	7
11/26/2017 00:00-24:00		5490	0	11	84	372	1536	2267	966	211	32	11	52.63			60	4450	614	179	71	10	10	34	8

11/27/2017	1:00:00 AM	56	0	0	2	5	12	18	12	4	1	2	51.63	55.16	65.05	0	44	4	4	4	0	0	0	0
11/27/2017	2:00:00 AM	30	0	1	0	4	6	5	8	4	2	0	51.83	55.93	70.4	0	20	4	1	3	0	2	0	0
11/27/2017	3:00:00 AM	26	0	0	0	0	0	15	8	2	1	0	56.29	60.77	67.75	0	23	1	1	0	1	0	0	0
11/27/2017	4:00:00 AM	20	0	0	1	2	9	2	4	2	0	0	45.67	49.9	62.11	0	12	2	3	1	0	1	1	0
11/27/2017	5:00:00 AM	44	0	1	2	6	16	7	9	1	2	0	45.08	49.5	62.26	0	27	4	1	3	0	1	4	0
11/27/2017	6:00:00 AM	94	0	1	3	15	25	28	18	4	0	0	46.24	49.9	58.9	2	50	15	4	4	1	1	11	0
11/27/2017	7:00:00 AM	195	0	2	1	23	71	73	21	4	0	0	46.25	49.59	56.84	2	108	34	15	10	3	1	7	4
11/27/2017	8:00:00 AM	425	0	20	29	124	152	92	6	1	1	0	38.35	41.55	49.45	18	306	39	17	22	6	4	6	3
11/27/2017	9:00:00 AM	419	1	13	32	71	189	101	11	1	0	0	40.71	43.02	50.3	11	331	34	18	11	2	1	4	4
11/27/2017	10:00:00 AM	405	0	4	15	87	216	78	4	1	0	0	40.66	43.61	49.38	13	319	45	11	7	1	1	1	1
11/27/2017	11:00:00 AM	370	0	1	10	67	151	114	27	0	0	0	42.76	46.39	53.39	2	305	35	12	11	2	1	1	1
11/27/2017	12:00:00 PM	455	0	2	8	114	218	98	14	1	0	0	41.16	44.51	50.95	9	358	42	14	18	2	1	4	1
11/27/2017	1:00:00 PM	467	0	2	14	121	220	85	22	3	0	0	41.13	44.34	51.43	4	390	27	16	13	4	2	3	1
11/27/2017	2:00:00 PM	443	0	19	72	80	151	102	19	0	0	0	38.21	41.1	49.94	9	357	35	10	13	2	5	3	2
11/27/2017	3:00:00 PM	488	3	87	81	154	93	59	8	3	0	0	32.07	34.2	45.04	28	383	34	15	11	3	2	5	3
11/27/2017	4:00:00 PM	506	2	211	95	64	83	41	9	1	0	0	25.43	27.71	40.74	32	414	32	4	12	1	6	0	1
11/27/2017	5:00:00 PM	551	2	162	67	88	131	77	22	2	0	0	31	33.55	45.66	40	450	31	9	12	0	4	1	0
11/27/2017	6:00:00 PM	602	1	130	74	168	162	57	10	0	0	0	32.25	34.15	43.56	23	482	56	12	13	1	2	6	4
11/27/2017	7:00:00 PM	517	4	205	78	97	68	50	14	1	0	0	25.89	28.91	40.57	33	407	42	13	5	2	2	9	1
11/27/2017	8:00:00 PM	459	0	17	53	84	184	101	19	1	0	0	39.62	42.28	50.28	11	365	54	8	7	0	2	2	5
11/27/2017	9:00:00 PM	277	0	0	6	46	114	86	23	2	0	0	44.38	47.27	54.61	4	238	17	7	2	0	1	3	0
11/27/2017	10:00:00 PM	227	0	0	14	24	75	90	21	2	1	0	44.35	48.23	55.61	3	190	14	4	4	1	1	3	1
11/27/2017	11:00:00 PM	153	0	0	0	18	38	69	24	4	0	0	48.76	51.56	57.96	2	128	12	2	3	0	1	0	0
11/27/2017	12:00:00 AM	70	0	0	0	1	15	37	9	5	2	1	53.21	56.21	67.6	0	64	2	2	0	0	0	1	1
11/27/2017 06:00-09:00		1133	1	36	65	233	437	294	56	10	1	0	44.17			33	795	122	54	47	12	7	28	11
11/27/2017 15:00-19:00		2664	12	795	395	571	537	284	63	7	0	0	31.79			156	2136	195	53	53	7	16	21	9
11/27/2017 06:00-22:00		6900	13	876	652	1427	2303	1332	268	27	2	0	39.45			244	5453	586	189	175	31	37	69	32
11/27/2017 00:00-24:00		7299	13	878	657	1463	2399	1485	342	49	10	3	40.22			246	5771	615	203	189	32	42	75	33

11/28/2017	1:00:00 AM	49	0	1	1	3	11	22	11	0	0	0	48.64	51.59	58.54	0	41	3	2	1	0	0	2	0
11/28/2017	2:00:00 AM	28	0	0	0	4	7	12	3	0	2	0	49.71	52.54	64.56	0	22	5	0	0	0	0	0	0
11/28/2017	3:00:00 AM	24	0	0	0	1	5	12	4	2	0	0	50.7	55	62.73	0	21	1	0	1	1	0	0	0
11/28/2017	4:00:00 AM	22	0	0	0	1	2	11	7	1	0	0	54.1	57.09	64.1	0	15	1	1	3	0	2	0	0
11/28/2017	5:00:00 AM	43	0	0	1	5	11	17	6	2	0	1	49	52.98	62.24	0	25	2	2	5	1	0	5	1
11/28/2017	6:00:00 AM	101	0	1	4	8	28	38	19	2	1	0	47.64	50.73	58.38	0	66	5	5	5	1	0	7	5
11/28/2017	7:00:00 AM	195	0	6	6	30	63	58	29	3	0	0	46.11	48.26	57.44	0	127	16	13	15	2	2	8	2
11/28/2017	8:00:00 AM	421	0	29	58	64	133	102	29	4	2	0	39.52	42.33	51.77	13	324	38	17	12	3	2	7	4
11/28/2017	9:00:00 AM	419	0	0	4	61	140	145	59	10	0	0	45.91	49.66	57.13	8	315	41	32	11	2	3	2	0
11/28/2017	10:00:00 AM	363	0	3	15	68	129	107	31	9	0	1	44.25	47.24	56.12	6	281	41	10	13	4	2	2	0

11/28/2017 06:00-09:00	1136	0	36	72	163	364	343	136	19	3	0		46.8		21	832	100	67	43	8	7	24	11
11/28/2017 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/28/2017 06:00-22:00	1499	0	39	87	231	493	450	167	28	3	1		46.91		27	1113	141	77	56	12	9	26	11
11/28/2017 00:00-24:00	1665	0	40	89	245	529	524	198	33	5	2		47.55		27	1237	153	82	66	14	11	33	12

Caii Ferate spre Iris																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/20/2017	4:00:00 PM	177	1	1	6	34	91	36	8	0	0	0	41.76	44.51	50.73	3	78	49	27	11	2	4	0	3
11/20/2017	5:00:00 PM	471	0	3	9	88	219	125	21	5	1	0	43.06	46.04	53.03	8	350	67	20	9	1	6	2	5
11/20/2017	6:00:00 PM	417	4	14	26	92	186	84	10	1	0	0	39.76	42.36	49.69	1	317	55	20	10	0	3	3	7
11/20/2017	7:00:00 PM	381	1	5	9	69	181	83	30	2	1	0	43.04	45.89	52.99	2	289	58	14	5	3	1	1	5
11/20/2017	8:00:00 PM	314	0	4	7	35	135	103	24	4	1	1	45.31	48.27	55.38	1	238	46	16	6	2	0	0	3
11/20/2017	9:00:00 PM	267	1	3	4	47	99	77	30	3	1	2	44.72	48.18	56.78	2	208	34	8	5	0	2	2	3
11/20/2017	10:00:00 PM	188	0	4	8	19	63	66	22	4	2	0	45.21	48.88	56.76	1	152	18	3	5	0	1	1	3
11/20/2017	11:00:00 PM	125	0	1	1	25	30	50	9	5	4	0	47.15	50.32	59.37	1	99	12	4	3	1	1	0	1
11/20/2017	12:00:00 AM	90	0	0	0	13	26	36	14	1	0	0	46.89	50.11	57.32	0	71	6	3	3	0	1	3	1

11/20/2017 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/20/2017 15:00-19:00	1446	6	23	50	283	677	328	69	8	2	0	44.75	14	1034	229	81	35	6	14	6	20
11/20/2017 06:00-22:00	2215	7	34	69	384	974	574	145	19	6	3	46.01	18	1632	327	108	51	8	17	9	29
11/20/2017 00:00-24:00	2430	7	35	70	422	1030	660	168	25	10	3	46.39	19	1802	345	115	57	9	19	12	31

11/21/2017	1:00:00 AM	42	0	0	1	4	10	10	13	2	2	0	51.43	55.31	65.5	0	32	9	0	0	1	0	0	0
11/21/2017	2:00:00 AM	22	0	0	2	0	5	11	2	1	1	0	48.6	52.91	60.46	0	14	4	1	2	1	0	0	0
11/21/2017	3:00:00 AM	13	0	0	0	0	3	10	0	0	0	0	49	51.31	56	0	11	1	0	1	0	0	0	0
11/21/2017	4:00:00 AM	15	0	0	0	2	2	3	7	1	0	0	56	56.8	63.2	0	12	0	2	0	1	0	0	0
11/21/2017	5:00:00 AM	38	0	0	0	4	8	18	8	0	0	0	49.1	52.82	58.35	0	25	2	4	3	0	0	2	2
11/21/2017	6:00:00 AM	155	0	0	1	15	53	57	25	4	0	0	47.09	50.79	57.88	0	123	7	6	9	0	0	3	3
11/21/2017	7:00:00 AM	292	0	1	4	30	106	110	34	6	0	1	45.59	49.7	56.82	2	232	30	8	8	0	1	2	7
11/21/2017	8:00:00 AM	618	0	2	11	79	273	211	37	5	0	0	44.51	47.6	54.12	1	511	60	19	6	1	2	9	3
11/21/2017	9:00:00 AM	692	0	2	24	85	257	263	48	10	2	1	45.36	48.27	55.42	1	543	90	25	12	4	2	6	6
11/21/2017	10:00:00 AM	475	0	0	24	65	195	140	46	5	0	0	43.73	47.04	54.69	0	369	60	15	14	2	3	2	3
11/21/2017	11:00:00 AM	392	0	4	24	69	167	102	21	5	0	0	42.25	45.18	52.96	0	283	67	20	8	5	4	1	3
11/21/2017	12:00:00 PM	392	2	2	17	90	189	80	9	3	0	0	40.53	43.79	49.89	0	306	42	18	14	0	3	0	5
11/21/2017	1:00:00 PM	404	2	6	9	58	218	97	14	0	0	0	41.79	44.98	50.92	3	316	45	15	11	4	3	3	3
11/21/2017	2:00:00 PM	436	0	3	13	80	190	132	17	1	0	0	42.03	45.81	52.14	1	317	59	19	18	3	1	5	7
11/21/2017	3:00:00 PM	370	0	3	27	78	176	70	14	1	1	0	40.76	43.45	50.43	0	285	39	18	12	2	1	6	6
11/21/2017	4:00:00 PM	397	0	3	18	82	191	86	16	1	0	0	41.41	44.09	51.15	3	306	45	9	15	2	4	7	2
11/21/2017	5:00:00 PM	448	0	4	11	100	187	123	21	2	0	0	42.17	45.23	52.26	1	370	41	16	8	0	4	1	4
11/21/2017	6:00:00 PM	446	0	4	13	76	213	128	11	1	0	0	42.23	45.36	51.4	1	350	48	15	16	2	2	5	6
11/21/2017	7:00:00 PM	386	0	0	10	55	191	103	21	4	2	0	43.22	46.79	53.34	0	315	40	12	9	1	2	2	2
11/21/2017	8:00:00 PM	295	0	3	16	50	125	81	14	6	0	0	43.35	46.04	54.06	2	251	22	8	3	2	1	1	4

11/21/2017	9:00:00 PM	252	0	3	7	23	123	72	19	4	1	0	44.42	47.65	55.2	1	201	29	3	2	2	2	5	4
11/21/2017	10:00:00 PM	179	0	0	2	15	73	52	23	10	4	0	47.06	50.78	60.62	0	130	27	7	5	0	0	2	2
11/21/2017	11:00:00 PM	222	0	1	1	24	64	93	31	4	3	1	48.03	51.86	59.32	0	177	27	4	2	3	2	2	2
11/21/2017	12:00:00 AM	109	0	0	3	11	32	38	21	4	0	0	48	51.19	59.44	0	89	9	4	2	0	0	3	0
11/21/2017 06:00-09:00		1757	0	5	40	209	689	641	144	25	2	2	48.49		4	1409	187	58	35	5	5	20	19	
11/21/2017 15:00-19:00		2047	0	14	79	391	958	510	83	9	3	0	45.01		5	1626	213	70	60	7	13	21	20	
11/21/2017 06:00-22:00		6629	4	40	231	1050	2927	1907	390	68	10	2	46.37		16	5208	751	233	170	30	35	60	70	
11/21/2017 00:00-24:00		7090	4	41	238	1095	3051	2090	472	80	16	3	46.75		16	5568	803	248	180	36	37	67	74	
11/22/2017	1:00:00 AM	57	0	0	0	3	12	23	15	4	0	0	51.85	54.77	62.55	0	44	8	3	1	1	0	0	0
11/22/2017	2:00:00 AM	22	0	0	0	1	5	9	5	1	1	0	53.43	56.36	67.56	0	14	6	1	0	0	1	0	0
11/22/2017	3:00:00 AM	23	0	0	0	2	4	12	2	2	1	0	51	54.91	64.73	0	15	4	0	3	0	0	0	0
11/22/2017	4:00:00 AM	17	0	0	0	2	6	4	3	2	0	0	48.88	52.94	65.33	0	9	3	2	3	0	0	0	0
11/22/2017	5:00:00 AM	37	1	1	3	2	10	8	12	0	0	0	44.5	47.92	58.14	1	21	6	5	2	0	0	2	0
11/22/2017	6:00:00 AM	156	1	0	1	23	44	59	24	3	0	1	46.34	50.51	58.76	0	123	9	7	3	1	0	4	6
11/22/2017	7:00:00 AM	271	0	0	9	25	97	108	28	3	1	0	46.27	49.46	56.24	0	210	25	13	7	1	3	4	6
11/22/2017	8:00:00 AM	628	1	4	21	115	269	186	28	4	0	0	42.62	45.62	51.92	2	516	60	17	7	1	6	8	7
11/22/2017	9:00:00 AM	735	0	7	21	121	359	190	32	5	0	0	42.32	45.65	51.7	2	553	121	26	17	2	1	3	6
11/22/2017	10:00:00 AM	481	0	1	17	43	285	118	13	4	0	0	43.37	46.11	51.99	1	375	62	17	10	2	3	5	3
11/22/2017	11:00:00 AM	408	0	5	18	81	183	93	26	2	0	0	41.54	44.88	51.8	2	310	53	19	14	2	1	2	3
11/22/2017	12:00:00 PM	378	1	3	15	68	159	101	29	1	1	0	42.81	45.98	52.96	1	271	72	13	11	0	3	0	5
11/22/2017	1:00:00 PM	417	2	5	23	77	161	120	24	5	0	0	42.01	45.13	53.04	0	312	66	10	9	6	2	6	6
11/22/2017	2:00:00 PM	447	0	3	42	112	191	88	7	4	0	0	39.88	42.38	49.85	4	339	50	25	7	3	4	6	7
11/22/2017	3:00:00 PM	407	1	2	17	72	180	111	22	1	0	1	42.39	45.64	52.39	0	311	42	24	12	2	6	3	5
11/22/2017	4:00:00 PM	417	0	4	17	83	179	110	21	3	0	0	42.55	45.16	52.66	1	309	63	12	9	0	7	4	10
11/22/2017	5:00:00 PM	447	0	1	16	87	227	93	20	1	2	0	41.74	44.91	51.13	1	340	60	19	9	2	5	3	5
11/22/2017	6:00:00 PM	471	1	7	19	103	204	123	12	1	1	0	41.28	44.34	51.32	0	354	72	13	15	1	6	4	5
11/22/2017	7:00:00 PM	380	0	1	14	69	177	108	9	1	1	0	42.22	45.25	52.03	4	281	51	20	14	2	1	1	5
11/22/2017	8:00:00 PM	340	0	0	15	45	159	92	22	7	0	0	43.4	46.89	54.04	1	277	33	9	8	1	3	3	4
11/22/2017	9:00:00 PM	244	0	0	3	27	119	71	19	4	1	0	44.97	48.37	56.29	1	199	21	9	3	1	1	3	4
11/22/2017	10:00:00 PM	181	1	1	20	41	54	49	12	3	0	0	40.85	43.74	52.77	0	143	16	3	5	0	3	2	6
11/22/2017	11:00:00 PM	147	0	0	8	17	45	57	17	1	2	0	46.03	49.16	56.92	0	102	27	5	5	0	1	2	2
11/22/2017	12:00:00 AM	95	0	2	1	11	27	33	12	7	2	0	47.46	51.18	60.31	0	68	17	1	0	1	0	4	1
11/22/2017 06:00-09:00		1790	2	11	52	284	769	543	112	15	1	1	46.64		4	1402	215	63	34	5	10	19	25	
11/22/2017 15:00-19:00		2122	2	15	83	414	967	545	84	7	4	1	45.03		6	1595	288	88	59	7	25	15	30	
11/22/2017 06:00-22:00		6808	8	44	288	1192	3047	1820	348	52	7	2	45.59		20	5223	876	256	160	27	55	61	93	
11/22/2017 00:00-24:00		7206	9	47	300	1230	3156	1966	414	69	13	2	45.9		21	5496	947	273	174	29	57	69	96	
11/23/2017	1:00:00 AM	40	0	1	3	4	7	13	9	3	0	0	47.6	50.52	60.2	0	31	5	0	0	0	3	0	1
11/23/2017	2:00:00 AM	27	0	0	2	0	11	13	1	0	0	0	45.33	48.93	54.59	0	25	1	0	1	0	0	0	0
11/23/2017	3:00:00 AM	21	0	0	0	1	8	9	2	1	0	0	47	50.52	57.8	0	12	3	2	3	1	0	0	0
11/23/2017	4:00:00 AM	18	0	0	1	3	5	4	5	0	0	0	42	48.33	57.3	0	11	3	0	2	0	2	0	0
11/23/2017	5:00:00 AM	36	1	0	0	4	9	14	5	2	1	0	47.75	51.53	60.74	0	25	4	3	2	1	0	1	0
11/23/2017	6:00:00 AM	136	0	1	4	17	46	48	19	1	0	0	46.3	49.4	57.01	0	101	13	6	4	0	0	4	5
11/23/2017	7:00:00 AM	267	0	2	7	22	92	114	27	3	0	0	46.64	49.5	55.82	2	209	29	11	2	1	2	4	3
11/23/2017	8:00:00 AM	651	0	0	20	129	307	156	35	3	1	0	42.25	45.71	52.49	1	525	70	19	12	2	4	10	4
11/23/2017	9:00:00 AM	707	0	2	21	104	335	198	40	6	1	0	43.47	46.72	53.17	3	549	101	20	13	1	5	5	7
11/23/2017	10:00:00 AM	506	0	4	48	80	229	117	24	3	1	0	41.36	44.42	51.75	3	383	72	12	16	6	2	3	4
11/23/2017	11:00:00 AM	395	0	3	17	54	193	104	19	4	1	0	43.54	46.33	53.1	1	298	46	24	14	1	1	4	5
11/23/2017	12:00:00 PM	387	1	5	18	75	185	91	9	3	0	0	41.09	44.45	51.16	2	285	62	16	8	1	4	0	7
11/23/2017	1:00:00 PM	417	0	2	27	107	171	88	17	5	0	0	40.36	43.88	50.92	2	317	60	12	12	3	2	2	4
11/23/2017	2:00:00 PM	431	0	6	17	102	189	100	16	1	0	0	41.01	43.9	50.75	2	332	44	18	14	2	6	5	4
11/23/2017	3:00:00 PM	411	1	6	27	99	180	81	16	1	0	0	40.1	43.12	50.2	1	329	44	15	10				

11/23/2017	6:00:00 PM	424	3	18	23	79	155	121	18	6	1	0	41.39	44.28	52.36	4	320	58	18	8	2	1	5	5
11/23/2017	7:00:00 PM	404	0	0	14	72	184	110	21	2	1	0	43.56	46.06	52.94	0	318	52	19	9	0	0	0	4
11/23/2017	8:00:00 PM	349	0	1	10	38	161	111	21	5	1	1	45.23	48.06	55.15	0	290	31	11	5	1	2	2	6
11/23/2017	9:00:00 PM	265	0	0	13	47	108	72	17	7	0	1	43.48	46.83	54.44	0	213	29	9	4	1	1	0	7
11/23/2017	10:00:00 PM	210	0	2	5	31	74	75	18	4	1	0	45.34	48.45	56.17	1	162	23	5	4	3	0	4	5
11/23/2017	11:00:00 PM	137	0	0	4	18	44	42	25	2	2	0	46.79	50.54	59.59	1	113	12	0	1	0	3	3	2
11/23/2017	12:00:00 AM	118	0	3	5	15	26	48	14	2	3	2	46.18	50.39	58.88	1	85	18	0	4	1	1	5	0

11/23/2017 06:00-09:00	1761	0	5	52	272	780	516	121	13	2	0		46.97		6	1384	213	56	31	4	11	23	19
11/23/2017 15:00-19:00	2064	5	34	113	406	867	519	100	17	3	0		44.69		9	1630	244	81	38	6	9	10	27
11/23/2017 06:00-22:00	6785	6	62	320	1212	2957	1793	362	62	9	2		45.62		26	5294	824	244	146	28	38	53	88
11/23/2017 00:00-24:00	7182	7	66	335	1257	3067	1936	423	72	15	4		45.88		28	5596	870	249	159	31	47	62	91

11/24/2017	1:00:00 AM	72	0	3	1	4	15	32	8	8	1	0	49.71	52.76	61.63	1	54	11	2	3	0	1	0	0
11/24/2017	2:00:00 AM	32	0	0	2	4	11	7	5	3	0	0	45.86	50.16	60.94	0	27	3	0	0	0	1	1	0
11/24/2017	3:00:00 AM	15	0	0	1	2	1	7	3	0	1	0	49.5	52.8	61.33	0	7	5	2	0	0	1	0	0
11/24/2017	4:00:00 AM	20	0	0	0	1	5	8	6	0	0	0	49.88	54.1	62	0	13	3	1	3	0	0	0	0
11/24/2017	5:00:00 AM	39	0	0	0	0	17	15	5	2	0	0	48.1	51.82	59	0	23	9	3	2	0	1	1	0
11/24/2017	6:00:00 AM	170	0	2	7	19	53	69	17	3	0	0	44.95	48.54	56.31	1	140	8	5	5	0	0	3	1
11/24/2017	7:00:00 AM	287	0	1	8	23	118	104	26	7	0	0	46.12	49.15	56.59	1	227	31	11	4	0	0	7	1
11/24/2017	8:00:00 AM	667	0	0	17	103	315	200	26	6	0	0	43.28	46.46	53.31	0	533	90	14	10	0	2	8	2
11/24/2017	9:00:00 AM	723	0	15	18	118	316	204	41	9	1	1	43.46	46.17	53.43	1	597	73	14	18	2	2	5	5
11/24/2017	10:00:00 AM	546	0	4	34	82	257	147	14	7	1	0	42.67	45.09	51.96	1	415	77	19	16	3	0	4	2
11/24/2017	11:00:00 AM	461	0	7	26	64	222	116	24	1	1	0	42.41	45.51	52.12	2	372	57	15	6	1	2	1	2
11/24/2017	12:00:00 PM	455	1	2	19	100	195	112	21	3	2	0	41.85	44.96	51.57	2	342	71	14	12	1	4	1	6
11/24/2017	1:00:00 PM	438	1	1	30	83	214	98	10	1	0	0	41.43	44.06	50.65	0	350	51	16	8	3	2	3	4
11/24/2017	2:00:00 PM	469	0	3	14	120	236	84	10	2	0	0	40.88	43.54	49.62	0	372	48	18	10	3	1	7	6
11/24/2017	3:00:00 PM	458	0	4	21	116	206	87	20	3	1	0	40.7	43.87	50.49	0	356	50	23	16	1	3	2	6
11/24/2017	4:00:00 PM	499	0	4	14	96	235	131	14	5	0	0	42.08	45.15	51.69	0	404	48	23	10	2	2	1	4
11/24/2017	5:00:00 PM	512	1	8	41	138	219	87	16	2	0	0	38.98	42.22	49.38	0	401	75	14	7	3	2	3	3
11/24/2017	6:00:00 PM	523	0	1	19	92	259	125	25	2	0	0	42.22	45.42	52.09	1	394	68	23	19	3	7	0	6
11/24/2017	7:00:00 PM	459	0	1	14	81	257	87	12	5	2	0	41.79	44.99	50.92	2	374	43	19	8	3	2	1	6
11/24/2017	8:00:00 PM	373	0	2	8	47	173	110	30	3	0	0	44.54	47.44	54.31	0	317	35	8	3	1	3	1	4
11/24/2017	9:00:00 PM	338	0	2	7	53	141	104	24	6	1	0	43.92	47.33	55.13	1	282	31	10	4	0	0	2	6
11/24/2017	10:00:00 PM	229	0	1	2	34	91	77	17	4	3	0	45.13	48.6	56.43	0	201	11	4	3	0	1	1	6
11/24/2017	11:00:00 PM	171	0	0	2	12	71	53	26	5	2	0	47.28	51.05	60.17	0	141	13	8	4	0	0	0	3
11/24/2017	12:00:00 AM	131	0	0	0	13	41	44	22	10	1	0	48.75	52.58	61.4	0	98	22	0	4	0	1	5	0

11/24/2017 06:00-09:00	1847	0	18	50	263	802	577	110	25	1	1		46.96		3	1497	202	44	37	2	4	23	9
11/24/2017 15:00-19:00	2451	1	18	109	523	1176	517	87	17	3	0		44.33		3	1929	284	102	60	12	16	7	25
11/24/2017 06:00-22:00	7607	3	58	299	1369	3507	1942	347	69	12	1		45.48		12	6077	867	250	159	26	33	50	70
11/24/2017 00:00-24:00	8087	3	61	305	1405	3668	2108	422	97	17	1		45.86		13	6440	933	266	175	26	38	57	73

11/25/2017	1:00:00 AM	105	0	1	3	9	41	29	17	3	2	0	46.21	49.99	58.87	0	79	17	3	4	0	1	1	0
11/25/2017	2:00:00 AM	61	0	0	0	3	18	29	7	2	2	0	49.86	53.75	60.48	0	53	3	3	1	0	0	0	1
11/25/2017	3:00:00 AM	42	0	0	0	2	12	18	9	1	0	0	49.08	53	59.95	0	33	7	2	0	0	0	0	0
11/25/2017	4:00:00 AM	17	0	0	0	1	2	9	4	1	0	0	54	56	63	0	15	1	0	1	0	0	0	0
11/25/2017	5:00:00 AM	41	1	1	2	5	15	10	7	0	0	0	44.09	47.1	56.41	1	32	4	1	1	0	0	2	0
11/25/2017	6:00:00 AM	110	0	0	1	8	36	49	13	3	0	0	48.05	51.27	58.61	0	86	15	2	3	0	0	1	2
11/25/2017	7:00:00 AM	168	2	0	1	8	66	60	27	4	0	0	47.56	50.84	57.72	1	130	25	6	3	0	0	0	1
11/25/2017	8:00:00 AM	276	0	0	4	28	112	96	30	6	0	0	46.31	49.55	56.67	0	208	43	12	2	4	1	2	4
11/25/2017	9:00:00 AM	351	0	3	4	32	139	119	41	11	2	0	46.15	49.98	57.8	1	291	43	5	3	1	1	2	3
11/25/2017	10:00:00 AM	442	0	0	25	61	170	147	32	5	2	0	44.31	47.29	54.83	0	374	43	10	8	3	1	0	3
11/25/2017	11:00:00 AM	425	1	1	24	39	179	150	27	4	0	0	44.27	47.15	53.97	0	367	41	8	2	2	2	0	3
11/25/2017	12:00:00 PM	436	0	0	10	42	209	136	34	5	0	0	45.23	48.4	54.95	2	362	49	12	3	2	0	1	4
11/25/2017	1:00:00 PM	429	0	2	8	75	177	133	30	4	0	0	43.19	46.94	53.71	0	354	45	8	9	4	2	3	2
11/25/2017	2:00:00 PM	395	0	1	4	39	177	139	30	5	0	0	45.44	48.55	54.46	2	334	38	8	6	1	1	2	3

11/25/2017	3:00:00 PM	348	0	3	8	37	142	127	29	2	0	0	44.91	48.16	55.15	1	288	40	4	6	0	2	2	5
11/25/2017	4:00:00 PM	310	0	5	6	30	117	115	35	2	0	0	45.26	48.69	55.31	0	268	29	5	4	0	0	1	2
11/25/2017	5:00:00 PM	267	0	0	1	20	94	110	33	8	1	0	48	51.21	58.47	0	235	23	3	0	1	1	1	3
11/25/2017	6:00:00 PM	267	0	2	2	19	96	96	42	10	0	0	47.36	51.03	58.94	2	224	30	4	2	0	1	1	1
11/25/2017	7:00:00 PM	266	1	2	3	18	97	109	32	4	0	0	46.2	49.9	56.15	2	221	27	6	5	0	0	1	4
11/25/2017	8:00:00 PM	259	0	2	3	34	122	72	19	7	0	0	44.95	48.1	56.53	0	219	28	6	2	0	0	1	3
11/25/2017	9:00:00 PM	209	0	1	8	18	96	61	18	7	0	0	45.43	48.55	55.84	0	177	16	5	3	0	1	4	1
11/25/2017	10:00:00 PM	151	0	0	0	14	40	76	16	4	1	0	48.84	51.95	57.95	0	126	19	1	0	0	0	1	4
11/25/2017	11:00:00 PM	162	0	0	6	14	45	64	30	2	0	1	47	50.7	57.71	0	123	21	5	3	0	0	5	2
11/25/2017	12:00:00 AM	98	0	0	0	4	34	33	22	4	1	0	49.06	53.7	61.75	0	87	7	0	1	0	1	1	0
11/25/2017 06:00-09:00		905	2	3	10	76	353	324	111	24	2	0		50.16		2	715	126	25	11	5	2	5	10
11/25/2017 15:00-19:00		1458	1	12	20	124	546	557	171	26	1	0		49.67		5	1236	149	22	17	1	4	6	15
11/25/2017 06:00-22:00		5109	4	22	112	522	2069	1795	488	91	6	0		48.86		11	4264	554	105	61	18	13	23	48
11/25/2017 00:00-24:00		5635	5	24	123	560	2236	1987	584	104	11	1		49.11		12	4686	614	119	72	18	15	32	51

11/26/2017	1:00:00 AM	70	0	1	2	2	12	29	13	10	1	0	51.03	55.17	65.97	0	58	10	0	1	0	1	0	0
11/26/2017	2:00:00 AM	48	0	0	0	1	14	20	10	2	1	0	51.17	54.73	62.5	1	39	7	0	1	0	0	0	0
11/26/2017	3:00:00 AM	21	0	0	0	4	6	8	1	2	0	0	47.83	50.81	60.1	0	18	3	0	0	0	0	0	0
11/26/2017	4:00:00 AM	31	0	0	0	1	4	14	9	2	1	0	54	58.03	65.6	0	27	4	0	0	0	0	0	0
11/26/2017	5:00:00 AM	27	1	1	0	5	7	11	2	0	0	0	42.67	46.74	54.44	1	19	3	2	1	1	0	0	0
11/26/2017	6:00:00 AM	53	0	0	1	1	10	21	16	3	1	0	51.35	55.75	63.04	0	45	4	2	1	0	0	1	0
11/26/2017	7:00:00 AM	84	0	0	2	9	24	38	10	1	0	0	47.41	50.1	56.98	0	63	10	5	2	1	0	0	1
11/26/2017	8:00:00 AM	88	0	0	2	8	23	37	14	4	0	0	48.31	51.9	59.11	0	70	9	3	1	0	0	1	3
11/26/2017	9:00:00 AM	141	0	0	1	18	44	54	19	4	1	0	47.58	50.78	58.33	1	112	16	5	2	0	0	1	2
11/26/2017	10:00:00 AM	156	0	0	2	14	54	55	25	5	1	0	47.61	51.18	59.56	0	136	11	3	2	0	0	1	2
11/26/2017	11:00:00 AM	252	0	1	6	12	90	116	22	3	2	0	47.02	50.08	56.42	1	206	34	4	3	0	0	0	4
11/26/2017	12:00:00 PM	298	0	2	5	24	122	108	30	6	1	0	45.74	49.29	56.55	1	249	40	1	2	0	0	1	4
11/26/2017	1:00:00 PM	349	0	2	9	19	130	151	36	2	0	0	46.42	49.85	55.72	1	295	37	3	3	1	1	4	2
11/26/2017	2:00:00 PM	340	0	2	9	26	145	129	24	4	1	0	45.13	48.68	55.22	3	303	23	4	3	0	0	1	3
11/26/2017	3:00:00 PM	317	0	1	6	12	140	127	25	4	2	0	46.35	49.88	55.87	3	292	13	2	2	0	0	1	3
11/26/2017	4:00:00 PM	268	0	3	10	26	106	94	26	3	0	0	45.55	48.31	55.69	1	225	32	4	0	0	2	1	3
11/26/2017	5:00:00 PM	272	0	1	4	16	114	106	25	5	0	1	46.4	49.64	56.18	0	240	24	2	1	0	0	2	3
11/26/2017	6:00:00 PM	314	0	3	3	25	119	131	28	4	1	0	45.98	49.46	55.59	0	275	24	3	5	0	1	3	3
11/26/2017	7:00:00 PM	291	0	0	0	17	122	126	20	5	1	0	46.83	50.31	56.62	0	243	38	1	4	1	1	0	3
11/26/2017	8:00:00 PM	296	0	2	2	25	126	113	22	4	2	0	46.02	49.03	55.53	1	261	22	5	1	0	2	1	2
11/26/2017	9:00:00 PM	268	0	5	5	38	112	71	30	7	0	0	44.5	47.94	56.01	1	229	26	4	0	0	1	2	2
11/26/2017	10:00:00 PM	195	0	3	3	16	68	76	25	4	0	0	47.11	50.16	57.47	4	156	24	2	1	1	0	3	3
11/26/2017	11:00:00 PM	130	0	1	1	12	33	50	27	3	3	0	49.32	53.02	61.68	0	106	15	1	0	1	0	4	1
11/26/2017	12:00:00 AM	83	0	0	1	7	23	25	21	5	1	0	49.3	53.14	63.18	1	64	13	4	1	0	0	0	0
11/26/2017 06:00-09:00		366	0	0	6	36	101	150	59	12	2	0		51.61		1	290	39	15	6	1	0	3	6
11/26/2017 15:00-19:00		1462	0	8	23	96	601	584	124	21	4	1		49.54		4	1275	131	12	12	1	4	7	15
11/26/2017 06:00-22:00		3982	0	25	70	306	1549	1553	397	68	13	1		49.65		17	3400	387	53	33	4	8	23	43
11/26/2017 00:00-24:00		4392	1	28	74	338	1648	1710	480	92	20	1		50.01		20	3731	442	60	37	6	9	27	44

11/27/2017	1:00:00 AM	33	0	1	1	1	6	15	8	1	0	0	50.58	53.09	61.44	0	23	4	2	2	0	2	0	0
11/27/2017	2:00:00 AM	30	0	0	0	4	10	14	2	0	0	0	46.78	49.57	55.65	0	22	3	1	3	0	1	0	0
11/27/2017	3:00:00 AM	26	0	0	1	4	7	7	5	2	0	0	47.62	50.5	60.54	0	19	4	1	1	0	1	0	0
11/27/2017	4:00:00 AM	14	0	0	1	2	5	5	1	0	0	0	44.67	48.29	56.22	0	10	1	0	1	0	1	1	0
11/27/2017	5:00:00 AM	37	0	1	1	3	11	10	10	1	0	0	46.36	51.59	61.63	0	24	6	5	1	0	0	1	0
11/27/2017	6:00:00 AM	147	0	0	6	24	42	60	13	2	0	0	45.48	48.34	55.71	0	103	23	5	5	0	2	3	2
11/27/2017	7:00:00 AM	264	0	1	2	20	116	96	27	0	1	1	45.93	49.55	56.31	0	207	36	3	6	1	2	3	4
11/27/2017	8:00:00 AM	656	0	0	19	214	291	120	12	0	0	0	39.45	42.83	48.98	2	560	52	14	5	1	5	10	3
11/27/2017	9:00:00 AM	688	0	2	11	114	373	164	21	3	0	0	42.38	45.35	51.41	1	590	55	21	8	0	0	5	6
11/27/2017	10:00:00 AM	525	0	7	35	142	242	87	12	0	0	0	39.41	42.1	48.68	1	452	29	16	7	4	6	0	6
11/27/2017	11:00:00 AM	416	0	2	11	107	191	93	12	0	0	0	40.71	43.79	50.25	1	349	38	16	5	1	2	1	2

11/27/2017	12:00:00 PM	407	1	5	26	115	196	59	5	0	0	0	38.53	41.57	47.56	1	328	41	13	15	2	0	2	3
11/27/2017	1:00:00 PM	397	0	4	16	98	205	62	9	3	0	0	40.23	43.01	49.82	0	309	46	16	12	2	3	4	4
11/27/2017	2:00:00 PM	412	1	5	30	135	162	70	8	1	0	0	38.42	41.45	48.68	0	321	51	13	9	3	5	3	4
11/27/2017	3:00:00 PM	431	2	5	33	135	182	65	8	1	0	0	38.45	41.17	48.17	2	340	46	21	9	1	1	3	7
11/27/2017	4:00:00 PM	404	0	1	21	109	195	77	1	0	0	0	39.7	42.71	48.38	1	306	53	19	12	3	3	1	4
11/27/2017	5:00:00 PM	439	0	4	7	84	198	123	22	1	0	0	42.81	45.97	52.47	0	337	57	18	9	3	3	5	4
11/27/2017	6:00:00 PM	433	1	2	20	75	235	85	12	2	1	0	41.61	44.41	50.42	1	347	48	13	9	2	3	4	4
11/27/2017	7:00:00 PM	366	2	8	11	86	160	94	4	1	0	0	40.71	43.47	50.31	0	268	62	16	8	1	2	2	5
11/27/2017	8:00:00 PM	350	0	6	10	84	164	77	8	0	1	0	40.51	43.58	49.4	1	298	33	6	4	0	1	1	4
11/27/2017	9:00:00 PM	231	0	4	7	45	110	47	14	3	1	0	41.9	45.14	53	0	204	12	4	1	0	1	2	5
11/27/2017	10:00:00 PM	160	0	1	10	25	59	49	15	1	0	0	42.76	46.53	54.16	0	131	10	7	1	1	1	3	4
11/27/2017	11:00:00 PM	148	0	0	1	14	51	57	23	2	0	0	46.76	50.74	57.4	0	122	12	5	2	0	0	3	2
11/27/2017	12:00:00 AM	81	0	1	0	9	25	28	14	4	0	0	47.86	51.58	60.4	0	61	11	1	0	0	3	1	2
11/27/2017 06:00-09:00		1755	0	3	38	372	822	440	73	5	1	1		45.29		3	1460	166	43	24	2	9	21	15
11/27/2017 15:00-19:00		2073	5	20	92	489	970	444	47	5	1	0		43.57		4	1598	266	87	47	10	12	15	24
11/27/2017 06:00-22:00		6726	7	57	275	1612	3121	1428	203	18	4	1		43.76		11	5450	692	221	125	25	40	52	71
11/27/2017 00:00-24:00		7095	7	60	280	1649	3236	1564	266	28	4	1		44.14		11	5731	733	236	135	25	48	58	75
11/28/2017	1:00:00 AM	45	0	0	0	2	20	16	5	1	1	0	47.62	51.18	59.81	0	38	5	1	0	1	0	0	0
11/28/2017	2:00:00 AM	27	0	0	0	2	7	10	8	0	0	0	49.89	52.63	60.67	0	23	1	1	1	0	1	0	0
11/28/2017	3:00:00 AM	24	0	0	0	3	10	8	3	0	0	0	45.33	48.71	54.43	0	23	1	0	0	0	0	0	0
11/28/2017	4:00:00 AM	17	0	0	0	3	4	4	5	1	0	0	48	52.47	61.9	0	14	1	1	0	0	1	0	0
11/28/2017	5:00:00 AM	28	0	1	1	2	12	10	2	0	0	0	44.78	47.75	55.44	0	20	2	2	3	0	0	1	0
11/28/2017	6:00:00 AM	140	0	1	2	14	48	55	19	0	1	0	46.32	49.74	56.87	1	106	9	5	8	0	0	4	4
11/28/2017	7:00:00 AM	278	0	2	3	33	120	87	29	4	0	0	45.19	48.6	56.08	0	226	26	8	6	0	0	5	3
11/28/2017	8:00:00 AM	685	0	4	22	134	332	167	22	3	1	0	42.54	45.05	51.66	1	549	89	16	11	1	2	8	5
11/28/2017	9:00:00 AM	691	0	6	22	113	304	207	35	4	0	0	42.93	46	52.66	1	558	85	18	14	2	1	4	2
11/28/2017	10:00:00 AM	377	0	5	22	70	146	114	19	1	0	0	41.84	45.11	52.22	1	285	57	15	8	0	1	4	3
11/28/2017 06:00-09:00		1794	0	13	49	294	804	516	105	11	2	0		46.33		3	1439	209	47	39	3	3	21	14
11/28/2017 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/28/2017 06:00-22:00		2171	0	18	71	364	950	630	124	12	2	0		46.12		4	1724	266	62	47	3	4	25	17
11/28/2017 00:00-24:00		2312	0	19	72	376	1003	678	147	14	3	0		46.39		4	1842	276	67	51	4	6	26	17

Burebista sens unic

		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]									
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	
11/20/2017	3:00:00 PM	131	0	2	6	13	48	46	14	1	1	0	45.06	48.25	56.49	1	85	23	6	5	1	0	1	4	
11/20/2017	4:00:00 PM	167	0	0	3	15	50	58	32	8	1	0	48.04	51.95	59.97	1	96	36	11	9	0	2	1	6	
11/20/2017	5:00:00 PM	122	0	1	1	5	24	53	31	5	2	0	51	54.34	61.81	0	83	21	4	3	0	0	4	4	
11/20/2017	6:00:00 PM	145	0	1	4	5	41	63	20	9	2	0	49.28	52.97	59.88	0	105	16	6	4	0	1	3	5	
11/20/2017	7:00:00 PM	154	0	1	0	4	55	55	33	6	0	0	48.88	53.06	60.77	2	89	38	7	3	0	1	8	3	
11/20/2017	8:00:00 PM	85	0	2	2	4	34	27	14	2	0	0	46.56	50	59.03	0	58	14	1	2	0	1	4	1	
11/20/2017	9:00:00 PM	101	0	1	4	9	33	36	13	2	1	2	46.43	50.4	59.58	1	70	16	3	2	0	1	4	1	
11/20/2017	10:00:00 PM	43	0	0	1	1	13	17	10	1	0	0	48.09	52.37	59.71	0	29	4	1	1	0	0	6	0	
11/20/2017	11:00:00 PM	36	0	0	1	2	15	14	4	0	0	0	46.58	49.44	55.79	1	19	3	0	0	1	2	6	1	
11/20/2017	12:00:00 AM	18	0	0	0	2	0	12	4	0	0	0	53.11	55.5	61.62	0	13	5	0	0	0	0	0	0	
11/20/2017 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	
11/20/2017 15:00-19:00			719	0	5	14	42	218	275	130	29	6	0		52.13		4	458	134	34	24	1	4	17	22
11/20/2017 06:00-22:00			948	0	8	21	56	298	355	167	34	7	2		51.76		5	615	168	39	29	1	6	31	24
11/20/2017 00:00-24:00			1002	0	8	22	60	313	381	175	34	7	2		51.75		6	647	176	39	29	2	8	37	25
11/21/2017	1:00:00 AM	7	0	0	0	0	1	4	2	0	0	0	51.25	55.86	59	0	5	2	0	0	0	0	0	0	
11/21/2017	2:00:00 AM	5	1	0	0	0	1	1	2	0	0	0	45	48.4	63	0	2	2	0	1	0	0	0	0	
11/21/2017	3:00:00 AM	6	0	0	2	1	1	0	2	0	0	0	40.5	43.67	58.33	0	3	2	1	0	0	0	0	0	
11/21/2017	4:00:00 AM	4	0	1	0	0	2	1	0	0	0	0	0	40.25	50	0	2	1	1	0	0	0	0	0	
11/21/2017	5:00:00 AM	7	0	0	1	1	3	1	1	0	0	0	40	45.29	56	0	3	0	0	1	0	2	0	1	
11/21/2017	6:00:00 AM	29	0	0	0	3	11	7	8	0	0	0	48.83	51.45	60.69	0	10	4	0	4	0	0	4	5	
11/21/2017	7:00:00 AM	59	0	0	2	3	22	19	11	2	0	0	47.17	51.15	58.62	0	27	14	1	1	0	1	7	5	
11/21/2017	8:00:00 AM	169	0	0	3	4	42	83	32	5	0	0	50.11	53.44	59.86	1	106	35	5	5	0	0	9	5	
11/21/2017	9:00:00 AM	168	0	2	4	12	48	70	24	6	2	0	47.94	51.62	59.71	1	109	27	5	8	2	0	7	4	
11/21/2017	10:00:00 AM	138	0	1	5	9	32	58	27	5	1	0	48.8	52.11	59.83	1	99	15	5	6	0	0	8	2	
11/21/2017	11:00:00 AM	118	0	0	2	6	40	55	11	4	0	0	47.98	51.11	57.54	0	86	12	4	8	0	0	3	3	
11/21/2017	12:00:00 PM	127	0	3	7	17	45	39	15	1	0	0	43.7	47.19	55.39	1	79	22	6	7	2	0	6	3	
11/21/2017	1:00:00 PM	121	0	4	9	14	36	40	14	4	0	0	45.07	47.45	56.02	3	74	23	7	6	0	0	4	3	
11/21/2017	2:00:00 PM	130	0	1	4	6	55	44	18	1	1	0	46.04	49.95	57.48	0	92	16	5	3	1	0	7	3	
11/21/2017	3:00:00 PM	132	0	0	3	11	53	41	21	2	1	0	46.44	50.36	58.86	0	88	18	6	9	1	0	7	1	
11/21/2017	4:00:00 PM	115	0	1	2	16	44	36	13	2	1	0	45.31	48.49	56.95	2	78	16	2	6	0	0	5	4	
11/21/2017	5:00:00 PM	125	0	0	3	5	35	54	21	6	1	0	49.06	52.94	59.74	0	86	22	1	3	1	0	7	3	
11/21/2017	6:00:00 PM	134	0	0	3	8	36	59	21	3	4	0	49.61	53.02	61.24	0	91	25	3	4	0	0	10	0	
11/21/2017	7:00:00 PM	121	0	2	5	10	33	44	23	4	0	0	47.9	51.02	59.75	0	82	21	3	1	0	0	9	5	
11/21/2017	8:00:00 PM	83	0	1	1	9	22	36	12	1	1	0	47.24	50.81	57.72	1	51	17	1	2	0	1	7	2	
11/21/2017	9:00:00 PM	67	0	1	4	9	15	28	6	3	0	1	47	49.58	56.92	1	37	8	6	5	0	0	8	2	
11/21/2017	10:00:00 PM	48	0	1	1	5	11	21	6	0	3	0	47.71	50.92	59.24	0	29	9	1	0	0	0	7	2	
11/21/2017	11:00:00 PM	43	0	0	2	1	15	21	3	1	0	0	47.22	50.3	56.81	0	25	9	0	0	0	0	7	2	
11/21/2017	12:00:00 AM	19	0	0	1	2	4	7	2	2	1	0	50.5	53.26	65.9	0	11	6	0	2	0	0	0	0	
11/21/2017 06:00-09:00			425	0	2	9	22	123	179	75	13	2	0		52.27		2	252	80	11	18	2	1	27	19
11/21/2017 15:00-19:00			627	0	3	16	50	201	234	99	17	7	0		51.23		2	425	102	15	23	2	0	38	13
11/21/2017 06:00-22:00			1884	0	17	58	147	580	734	283	49	15	1		50.83		11	1224	304	61	78	7	2	115	52
11/21/2017 00:00-24:00			1975	1	18	64	152	607	769	295	52	16	1		50.79		11	1275	326	63	82	7	4	122	55
11/22/2017	1:00:00 AM	13	0	1	0	0	2	4	6	0	0	0	50.5	53	61.43	0	10	3	0	0	0	0	0	0	
11/22/2017	2:00:00 AM	5	0	0	1	0	1	2	0	1	0	0	43	50.2	62.5	0	4	0	0	0	0	1	0	0	
11/22/2017	3:00:00 AM	3	0	0	0	2	1	0	0	0	0	0	36	37.33	42.5	0	1	1	0	1	0	0	0	0	
11/22/2017	4:00:00 AM	4	0	0	0	0	1	3	0	0	0	0	0	49.5	60.75	0	1	2	0	1	0	0	0	0	
11/22/2017	5:00:00 AM	19	0	0	0	1	5	6	6	0	0	1	51.67	56.21	65.5	0	13	2	1	0	0	0	2	1	
11/22/2017	6:00:00 AM	32	0	0	0	0	8	18	6	0	0	0	50.7	53.94	59.18	0	15	3	1	2	0	0	2	5	

11/22/2017	7:00:00 AM	47	0	1	0	4	16	14	11	1	0	0	47.81	51.38	60.22	0	23	7	1	1	0	1	1	9
11/22/2017	8:00:00 AM	178	0	0	3	8	45	83	33	4	2	0	49.5	53.31	60.72	1	116	29	5	6	1	1	7	7
11/22/2017	9:00:00 AM	162	0	1	3	4	41	74	35	4	0	0	49.87	53.24	60.03	0	109	27	4	6	1	1	6	5
11/22/2017	10:00:00 AM	131	0	0	5	11	40	48	24	3	0	0	47.23	51.23	59.33	3	89	19	4	2	1	0	6	1
11/22/2017	11:00:00 AM	129	0	0	4	10	43	56	15	1	0	0	46.24	49.88	56.21	0	103	12	2	4	0	0	6	0
11/22/2017	12:00:00 PM	143	0	1	1	10	59	47	20	5	0	0	47.38	50.87	59.15	2	100	16	9	6	0	0	7	0
11/22/2017	1:00:00 PM	131	0	1	6	15	49	42	11	7	0	0	44.97	48.73	57.77	2	75	23	12	5	2	0	5	4
11/22/2017	2:00:00 PM	129	0	3	6	5	43	56	11	4	1	0	45.75	49.21	56.31	2	83	17	6	6	2	0	7	4
11/22/2017	3:00:00 PM	125	0	2	1	13	43	51	15	0	0	0	46.69	49.47	55.91	1	72	24	5	8	1	0	8	1
11/22/2017	4:00:00 PM	139	0	0	6	13	47	55	16	2	0	0	46.63	49.71	56.62	1	89	23	9	4	2	0	6	1
11/22/2017	5:00:00 PM	123	0	0	1	12	29	59	17	3	1	1	49.56	52.43	59.92	1	69	30	5	5	1	0	5	3
11/22/2017	6:00:00 PM	141	0	0	3	11	49	53	20	2	3	0	47.8	51.33	59.92	0	98	20	4	6	0	0	5	3
11/22/2017	7:00:00 PM	121	0	0	5	5	44	51	12	4	0	0	47.12	50.2	57.61	1	76	20	7	1	1	0	8	2
11/22/2017	8:00:00 PM	89	0	1	1	5	22	42	18	0	0	0	48.79	51.88	57.77	0	53	18	5	3	0	0	4	2
11/22/2017	9:00:00 PM	79	0	2	2	7	25	29	9	4	1	0	46.43	50.32	59.12	1	48	15	4	3	0	0	4	0
11/22/2017	10:00:00 PM	50	0	0	3	3	17	19	8	0	0	0	45.92	49.42	56.93	1	33	5	0	2	0	0	3	2
11/22/2017	11:00:00 PM	40	0	2	4	0	9	16	8	1	0	0	46.62	49.8	58	0	21	6	1	1	0	0	2	2
11/22/2017	12:00:00 AM	23	0	1	0	0	8	7	7	0	0	0	48.29	51.65	60.55	0	14	7	0	1	0	1	0	0
11/22/2017 06:00-09:00		419	0	2	6	16	110	189	85	9	2	0		53.12		1	263	66	11	15	2	3	16	26
11/22/2017 15:00-19:00		649	0	2	16	54	212	269	80	11	4	1		50.62		4	404	117	30	24	5	0	32	10
11/22/2017 06:00-22:00		1949	0	12	50	136	620	797	281	44	8	1		50.96		16	1251	308	83	70	12	3	90	49
11/22/2017 00:00-24:00		2056	0	16	55	139	647	835	308	46	8	2		50.98		16	1315	329	85	74	12	5	94	52
11/23/2017	1:00:00 AM	12	0	1	1	0	4	5	0	1	0	0	43.67	47.08	58.14	0	9	0	2	0	1	0	0	0
11/23/2017	2:00:00 AM	5	0	0	1	0	2	2	0	0	0	0	0	44.6	50.25	0	2	1	1	1	0	0	0	0
11/23/2017	3:00:00 AM	7	0	0	0	0	0	6	1	0	0	0	55.5	56.86	58.67	0	5	2	0	0	0	0	0	0
11/23/2017	4:00:00 AM	3	0	0	0	0	0	1	1	1	0	0	60	64.67	74	0	2	1	0	0	0	0	0	0
11/23/2017	5:00:00 AM	8	0	0	1	0	1	2	4	0	0	0	51.5	53.75	61.4	0	3	2	0	2	0	0	0	1
11/23/2017	6:00:00 AM	30	0	0	0	3	6	18	2	0	1	0	49.14	52.63	59	0	15	2	0	2	0	0	1	8
11/23/2017	7:00:00 AM	55	0	0	1	2	19	24	9	0	0	0	47.96	51.76	58.56	0	31	3	1	2	1	2	1	13
11/23/2017	8:00:00 AM	176	0	0	3	12	36	85	34	6	0	0	50.33	53.04	60.03	0	123	24	5	4	1	0	11	5
11/23/2017	9:00:00 AM	162	0	0	3	8	40	62	42	7	0	0	50.08	53.67	61.02	1	107	25	6	4	1	2	8	6
11/23/2017	10:00:00 AM	126	0	0	4	8	42	52	17	3	0	0	47.15	50.98	57.9	2	93	16	2	3	0	0	8	0
11/23/2017	11:00:00 AM	133	0	0	3	19	35	55	18	3	0	0	46.78	50.12	57.1	1	97	18	1	6	0	1	7	0
11/23/2017	12:00:00 PM	133	0	1	2	7	34	62	26	1	0	0	48.93	52.5	58.88	0	91	24	3	7	0	0	7	0
11/23/2017	1:00:00 PM	126	0	1	3	9	43	47	21	2	0	0	47.02	50.66	58.22	0	85	21	4	4	0	0	9	0
11/23/2017	2:00:00 PM	152	0	1	7	17	51	52	18	5	1	0	46.34	49.62	58.13	1	102	22	10	4	0	0	6	1
11/23/2017	3:00:00 PM	154	0	1	4	13	61	54	18	3	0	0	45.91	49.39	56.86	2	111	16	5	8	0	0	7	0
11/23/2017	4:00:00 PM	151	0	2	3	12	43	68	19	3	1	0	46.9	50.54	57.33	0	105	22	8	3	0	1	5	2
11/23/2017	5:00:00 PM	113	0	0	1	2	37	46	26	1	0	0	49.86	53.12	59.41	0	72	22	4	3	0	0	9	0
11/23/2017	6:00:00 PM	139	0	1	7	6	49	50	20	4	1	1	47.96	51.07	60.46	2	88	27	3	4	0	1	8	1
11/23/2017	7:00:00 PM	134	0	0	0	5	31	62	24	8	2	2	51.75	55.43	63.61	0	91	23	4	4	0	0	6	2
11/23/2017	8:00:00 PM	82	0	0	0	11	22	28	19	2	0	0	47.67	51.46	59.38	1	46	23	2	1	0	0	3	1
11/23/2017	9:00:00 PM	76	0	1	6	11	24	19	11	4	0	0	44.88	48.17	58.44	1	50	13	2	2	0	0	3	2
11/23/2017	10:00:00 PM	52	0	1	4	4	18	17	7	1	0	0	43.93	48.13	56.96	1	32	6	3	0	0	1	3	1
11/23/2017	11:00:00 PM	42	0	0	1	4	14	19	4	0	0	0	47.2	50.17	58.14	0	27	5	1	0	0	0	3	0
11/23/2017	12:00:00 AM	17	0	0	0	0	3	8	4	2	0	0	52	56.47	66.67	0	4	7	6	0	0	0	0	0
11/23/2017 06:00-09:00		423	0	0	7	25	101	189	87	13	1	0		53.09		1	276	54	12	12	3	4	21	32
11/23/2017 15:00-19:00		691	0	4	15	38	221	280	107	19	4	3		51.76		4	467	110	24	22	0	2	35	5
11/23/2017 06:00-22:00		1994	0	9	51	149	591	801	331	53	6	3		51.46		12	1339	307	63	61	3	8	102	42
11/23/2017 00:00-24:00		2088	0	10	55	153	615	844	345	57	6	3		51.48		12	1391	325	73	64	4	8	105	43
11/24/2017	1:00:00 AM	16	0	1	2	1	3	4	4	1	0	0	47.67	49.38	61.78	0	11	2	2	0	0	1	0	0
11/24/2017	2:00:00 AM	12	1	1	1	1	3	2	2	0	1	0	43.5	45	61.57	0	4	4	2	2	0	0	0	0
11/24/2017	3:00:00 AM	6	0	0	1	0	2	2	0	1	0	0	47.5	51	62.67	0	3	2	1	0	0	0	0	0

11/24/2017	4:00:00 AM	2	0	0	0	0	1	1	0	0	0	0	45	51	54.5	0	0	1	1	0	0	0	0	0
11/24/2017	5:00:00 AM	8	0	0	0	1	2	2	3	0	0	0	49	55	61.67	0	4	1	0	0	0	0	0	2
11/24/2017	6:00:00 AM	36	0	0	1	0	12	14	8	1	0	0	48.9	53.17	60.05	0	11	4	5	4	1	0	2	5
11/24/2017	7:00:00 AM	53	0	0	2	6	20	18	7	0	0	0	45.53	49.17	57.65	0	22	8	7	1	0	0	1	10
11/24/2017	8:00:00 AM	172	0	0	5	5	49	88	18	5	2	0	48.93	52.18	58.84	0	86	29	27	8	1	3	5	9
11/24/2017	9:00:00 AM	178	0	1	2	11	45	62	45	8	4	0	50.26	54.47	63.35	0	118	33	5	4	1	0	12	1
11/24/2017	10:00:00 AM	147	0	3	7	5	33	66	28	1	4	0	48.57	52.46	60.62	2	83	34	5	12	0	0	8	2
11/24/2017	11:00:00 AM	119	0	0	4	16	35	33	29	2	0	0	46.24	50.43	59.28	1	80	12	12	4	1	1	1	7
11/24/2017	12:00:00 PM	147	0	0	3	13	43	64	20	3	1	0	47.69	50.94	57.69	1	93	25	5	13	1	0	5	2
11/24/2017	1:00:00 PM	139	0	0	5	11	45	65	13	0	0	0	46.53	49.57	55.65	0	93	25	9	1	0	1	8	1
11/24/2017	2:00:00 PM	138	0	1	3	12	41	62	17	2	0	0	46.66	50.49	57.04	0	94	20	7	3	0	0	6	2
11/24/2017	3:00:00 PM	159	0	2	5	23	48	60	17	4	0	0	45.54	48.7	55.85	3	99	30	5	6	1	2	5	3
11/24/2017	4:00:00 PM	155	0	0	9	17	45	52	28	2	2	0	45.68	49.95	58.04	2	107	28	3	4	0	0	6	0
11/24/2017	5:00:00 PM	142	0	0	6	6	54	50	23	3	0	0	47.09	50.73	58.03	0	94	22	8	4	1	0	6	3
11/24/2017	6:00:00 PM	141	0	0	4	12	46	56	19	3	0	1	47.29	50.79	58.69	0	96	20	4	5	2	0	8	1
11/24/2017	7:00:00 PM	133	0	0	4	10	36	62	18	2	1	0	48.39	51.47	58.85	2	98	14	2	3	0	0	8	3
11/24/2017	8:00:00 PM	83	0	3	7	12	17	30	11	2	1	0	45	47.46	55.75	1	54	11	1	5	0	1	5	1
11/24/2017	9:00:00 PM	95	0	2	5	4	35	31	13	5	0	0	46.31	49.6	57.65	1	68	12	3	2	0	1	5	0
11/24/2017	10:00:00 PM	60	0	0	2	3	22	24	7	2	0	0	47.93	50.92	58.78	3	44	3	2	0	0	0	4	0
11/24/2017	11:00:00 PM	38	0	0	2	5	11	17	0	2	1	0	45.71	48.76	55.86	1	20	4	1	1	0	0	5	1
11/24/2017	12:00:00 AM	18	0	0	0	1	3	8	5	1	0	0	51.5	55	63.86	0	14	4	0	0	0	0	0	0
11/24/2017 06:00-09:00		439	0	1	10	22	126	182	78	14	6	0		52.82		0	237	74	44	17	3	3	20	25
11/24/2017 15:00-19:00		730	0	2	28	68	229	280	105	14	3	1		50.27		7	494	114	22	22	4	2	33	10
11/24/2017 06:00-22:00		2097	0	12	74	166	626	837	321	45	15	1		50.86		16	1340	330	110	79	9	9	95	50
11/24/2017 00:00-24:00		2197	1	14	80	175	651	873	335	50	17	1		50.83		17	1396	348	117	82	9	10	100	53
11/25/2017	1:00:00 AM	20	1	1	1	3	5	2	4	2	0	1	46.5	49.35	63.22	0	13	5	0	1	0	1	0	0
11/25/2017	2:00:00 AM	15	0	0	1	0	5	5	1	3	0	0	49	53.53	61.67	0	13	2	0	0	0	0	0	0
11/25/2017	3:00:00 AM	11	0	0	0	0	1	7	2	1	0	0	55.33	58.27	66.25	0	9	2	0	0	0	0	0	0
11/25/2017	4:00:00 AM	10	0	0	1	2	3	3	1	0	0	0	42	45.4	55.67	0	8	0	0	1	1	0	0	0
11/25/2017	5:00:00 AM	14	0	0	1	0	3	5	4	1	0	0	49.75	54.64	61.44	0	11	2	0	0	0	0	0	1
11/25/2017	6:00:00 AM	29	0	0	0	1	7	10	9	2	0	0	51.12	55.9	62.25	0	13	9	0	2	0	0	3	0
11/25/2017	7:00:00 AM	49	0	0	1	4	13	17	9	5	0	0	49.59	53.18	62.74	0	30	8	0	1	0	0	3	3
11/25/2017	8:00:00 AM	64	0	2	0	3	17	21	19	2	0	0	50.4	53.23	61.94	1	38	8	1	6	0	0	4	1
11/25/2017	9:00:00 AM	79	0	0	2	4	22	34	17	0	0	0	48.33	51.78	58.43	1	57	7	3	1	0	1	3	2
11/25/2017	10:00:00 AM	74	0	0	2	6	24	30	9	2	1	0	47.52	50.88	58.14	0	55	7	3	2	0	0	2	0
11/25/2017	11:00:00 AM	104	0	0	7	3	26	43	18	7	0	0	48.74	52.21	59.95	2	83	7	2	1	1	0	4	0
11/25/2017	12:00:00 PM	98	0	0	2	12	34	38	12	0	0	0	45.66	49.05	55.51	0	75	9	6	2	1	0	1	1
11/25/2017	1:00:00 PM	118	0	0	3	9	29	52	24	1	0	0	49.08	52.15	59.54	1	81	23	3	1	0	0	2	2
11/25/2017	2:00:00 PM	81	0	0	4	4	30	30	10	3	0	0	46.9	50.25	57.78	1	51	16	2	3	0	0	3	1
11/25/2017	3:00:00 PM	86	0	0	4	7	20	41	12	2	0	0	47.68	51.21	58.48	1	66	5	3	1	0	0	4	0
11/25/2017	4:00:00 PM	70	0	1	4	6	18	31	10	0	0	0	46.6	49.43	56.46	0	51	5	5	0	0	2	3	1
11/25/2017	5:00:00 PM	54	0	1	1	4	25	14	6	3	0	0	44.6	48.8	57.07	0	33	6	2	1	0	0	5	1
11/25/2017	6:00:00 PM	64	0	0	1	4	21	25	9	3	1	0	48.5	52.05	61.07	0	42	10	2	1	0	0	4	2
11/25/2017	7:00:00 PM	74	0	0	3	13	25	21	10	2	0	0	46.16	48.76	56.76	1	50	12	0	1	0	0	5	1
11/25/2017	8:00:00 PM	70	0	0	1	5	34	24	4	2	0	0	45.64	48.64	55.38	0	52	8	1	2	0	0	3	1
11/25/2017	9:00:00 PM	65	0	0	2	8	26	20	9	0	0	0	45.17	48.38	55.97	1	51	4	1	0	1	0	2	2
11/25/2017	10:00:00 PM	39	0	1	1	0	12	20	3	2	0	0	48.2	51.62	59.59	0	26	3	0	1	0	0	3	1
11/25/2017	11:00:00 PM	34	0	0	0	2	11	13	6	2	0	0	50.25	53.12	63.57	0	21	5	1	0	0	1	2	1
11/25/2017	12:00:00 AM	19	0	1	2	3	5	7	1	0	0	0	41.67	44.32	54.67	0	15	2	0	1	0	1	0	0
11/25/2017 06:00-09:00		221	0	2	3	12	59	82	54	9	0	0		53.05		2	138	32	4	10	0	1	13	6
11/25/2017 15:00-19:00		348	0	2	13	34	109	132	47	10	1	0		50.11		2	242	38	12	4	0	2	21	5
11/25/2017 06:00-22:00		1218	0	5	38	93	383	471	190	36	2	0		50.86		9	854	147	34	26	3	3	54	19
11/25/2017 00:00-24:00		1341	1	7	44	103	416	513	209	45	2	1		50.89		9	944	165	35	29	4	6	56	21

11/26/2017	1:00:00 AM	17	0	1	2	2	3	3	5	0	1	0	44	49.88	62.9	0	16	1	0	0	0	0	0
11/26/2017	2:00:00 AM	15	0	3	1	4	3	4	0	0	0	0	38	38.6	49	2	10	2	0	0	0	1	0
11/26/2017	3:00:00 AM	6	0	1	1	0	1	1	2	0	0	0	0	45.33	56.6	0	5	1	0	0	0	0	0
11/26/2017	4:00:00 AM	4	0	0	0	0	0	2	1	1	0	0	58.25	62.75	74	0	4	0	0	0	0	0	0
11/26/2017	5:00:00 AM	8	0	0	0	1	0	3	3	1	0	0	53.33	57.75	65.75	0	6	2	0	0	0	0	0
11/26/2017	6:00:00 AM	8	0	0	0	0	1	2	5	0	0	0	56	59	64.2	0	3	4	1	0	0	0	0
11/26/2017	7:00:00 AM	25	0	0	0	3	9	7	3	3	0	0	47.8	52.44	63.09	0	14	2	0	1	0	0	4
11/26/2017	8:00:00 AM	36	0	0	1	3	10	13	9	0	0	0	47.38	52.61	59.59	0	26	2	0	1	0	0	2
11/26/2017	9:00:00 AM	35	0	0	0	2	8	11	12	2	0	0	51.44	55.69	63.37	1	24	2	1	0	0	0	3
11/26/2017	10:00:00 AM	57	0	0	1	4	21	15	14	1	1	0	48.5	52.49	61.78	1	37	5	2	4	0	0	4
11/26/2017	11:00:00 AM	61	0	0	3	4	15	28	9	2	0	0	48.6	51.79	58.44	0	49	3	3	0	0	0	1
11/26/2017	12:00:00 PM	61	0	1	2	5	24	16	12	1	0	0	46.48	50.18	59.66	0	44	6	1	2	0	0	1
11/26/2017	1:00:00 PM	68	0	0	4	5	24	25	8	2	0	0	46.44	49.65	57.71	0	47	11	1	1	0	0	4
11/26/2017	2:00:00 PM	71	0	0	4	4	19	33	9	2	0	0	46.93	50.66	57.29	2	54	5	2	1	0	0	3
11/26/2017	3:00:00 PM	73	0	0	4	4	28	19	16	1	1	0	47.28	51.4	61.35	1	50	11	1	0	1	0	5
11/26/2017	4:00:00 PM	73	0	1	2	6	18	33	13	0	0	0	47.39	50.41	57.38	0	51	10	4	0	0	0	6
11/26/2017	5:00:00 PM	66	0	0	2	5	23	23	11	2	0	0	47.52	51.03	59.7	0	52	2	1	0	0	1	3
11/26/2017	6:00:00 PM	74	0	2	1	8	26	20	14	2	1	0	46.88	50.3	60.39	2	52	9	1	1	0	0	6
11/26/2017	7:00:00 PM	65	0	2	1	12	20	22	7	1	0	0	44.64	47.22	55.03	2	43	9	1	0	0	0	6
11/26/2017	8:00:00 PM	79	0	1	3	7	36	25	7	0	0	0	43.95	47.49	53.82	2	54	13	1	0	1	0	7
11/26/2017	9:00:00 PM	70	0	0	2	10	26	23	5	3	1	0	45.44	48.86	57.65	1	49	10	0	1	1	0	4
11/26/2017	10:00:00 PM	67	0	2	6	6	21	27	5	0	0	0	44	46.31	54	0	37	16	3	1	1	0	4
11/26/2017	11:00:00 PM	39	0	1	4	2	9	18	4	1	0	0	45.78	48.38	56.04	0	27	5	1	0	0	0	2
11/26/2017	12:00:00 AM	22	0	0	1	4	2	6	6	2	1	0	50	54.64	63.71	0	13	7	2	0	0	0	0
11/26/2017 06:00-09:00		104	0	0	1	8	28	33	29	5	0	0	54.1			1	67	10	2	2	0	0	9
11/26/2017 15:00-19:00		351	0	5	10	35	115	117	61	6	2	0	50.12			5	248	41	8	1	1	1	26
11/26/2017 06:00-22:00		989	0	9	36	88	329	342	159	22	4	0	50.23			12	686	120	23	13	4	1	63
11/26/2017 00:00-24:00		1100	0	15	45	101	347	379	180	27	6	0	50.16			14	767	138	26	13	4	2	65
11/27/2017	1:00:00 AM	15	0	0	4	1	2	4	4	0	0	0	46	47.2	56.9	0	11	2	1	1	0	0	0
11/27/2017	2:00:00 AM	7	0	0	0	1	3	0	2	1	0	0	47.5	51.57	60.75	0	7	0	0	0	0	0	0
11/27/2017	3:00:00 AM	2	0	0	0	0	0	1	1	0	0	0	56	59	62	0	0	2	0	0	0	0	0
11/27/2017	4:00:00 AM	5	0	0	1	0	1	3	0	0	0	0	0	43	49.4	0	3	1	0	0	0	0	1
11/27/2017	5:00:00 AM	9	0	0	1	2	1	2	2	1	0	0	48	48.78	60	0	4	2	2	0	0	0	1
11/27/2017	6:00:00 AM	33	0	0	0	2	12	9	8	2	0	0	48.23	53.61	61.56	0	12	5	1	5	0	0	2
11/27/2017	7:00:00 AM	58	0	0	1	4	18	24	10	1	0	0	48.33	52.03	58.5	0	21	13	2	4	1	1	8
11/27/2017	8:00:00 AM	188	0	0	6	12	75	66	19	10	0	0	47	50.67	58.79	0	138	27	3	5	0	0	5
11/27/2017	9:00:00 AM	168	0	6	5	7	59	70	15	5	1	0	46.61	49.7	56.93	0	132	11	8	2	1	1	8
11/27/2017	10:00:00 AM	191	0	0	9	28	55	75	22	2	0	0	45.51	48.5	55.66	5	154	15	2	1	1	4	8
11/27/2017	11:00:00 AM	155	0	0	3	22	61	54	12	3	0	0	44.13	47.77	54.46	0	129	8	4	2	0	0	9
11/27/2017	12:00:00 PM	138	0	0	6	18	50	42	21	0	1	0	45.47	48.76	56.37	0	105	12	8	4	0	0	6
11/27/2017	1:00:00 PM	173	0	1	16	27	60	55	13	1	0	0	41.97	45.86	53.6	0	124	22	9	6	1	1	8
11/27/2017	2:00:00 PM	133	0	2	6	12	38	58	14	2	1	0	46.83	49.9	57.03	0	96	16	6	4	0	0	5
11/27/2017	3:00:00 PM	139	0	4	6	8	41	61	18	1	0	0	46.24	49.53	56.38	1	94	20	5	5	0	3	3
11/27/2017	4:00:00 PM	159	0	1	2	5	61	63	21	6	0	0	47.23	51.35	58.74	0	105	26	8	6	1	0	7
11/27/2017	5:00:00 PM	149	0	0	1	11	42	61	29	2	3	0	49.12	52.96	60.49	0	107	21	4	2	2	1	8
11/27/2017	6:00:00 PM	145	0	2	0	10	34	66	31	1	1	0	48.56	52.72	59.06	0	110	17	2	2	0	0	5
11/27/2017	7:00:00 PM	124	0	1	0	15	36	48	21	3	0	0	47.73	50.84	58.02	0	83	20	6	3	0	0	7
11/27/2017	8:00:00 PM	105	0	5	7	17	32	28	16	0	0	0	42.23	45.57	55	1	67	17	8	1	0	2	6
11/27/2017	9:00:00 PM	62	0	0	1	5	19	24	12	1	0	0	48.11	51.16	58.42	0	44	8	1	1	1	0	4
11/27/2017	10:00:00 PM	42	0	0	1	2	15	15	9	0	0	0	47.86	50.83	57.41	0	29	4	0	0	0	0	8
11/27/2017	11:00:00 PM	42	0	0	1	2	12	14	8	5	0	0	50.14	53.5	64.63	0	27	2	2	1	0	0	3
11/27/2017	12:00:00 AM	26	0	2	2	1	5	9	6	1	0	0	48.33	49.12	58.47	0	21	4	0	0	0	0	1
11/27/2017 06:00-09:00		447	0	6	12	25	164	169	52	18	1	0	50.7			0	303	56	14	16	2	2	23
11/27/2017 15:00-19:00		716	0	8	9	49	214	299	120	13	4	0	51.52			1	499	104	25	18	3	4	30
11/27/2017 06:00-22:00		2162	0	22	70	205	708	819	291	40	7	0	49.77			7	1550	262	77	53	8	13	107

11/27/2017 00:00-24:00		2268	0	24	79	212	732	852	314	48	7	0	49.81	7	1623	275	82	55	8	13	111	58
11/28/2017	1:00:00 AM	5	0	0	0	0	1	3	1	0	0	0	50.5	52.2	59.5	0	4	1	0	0	0	0
11/28/2017	2:00:00 AM	4	0	0	0	1	2	1	0	0	0	0	45	46.25	64.5	0	2	0	0	1	0	0
11/28/2017	3:00:00 AM	2	0	0	0	0	0	2	0	0	0	0	52	55.5	57.5	0	1	0	0	0	1	0
11/28/2017	4:00:00 AM	5	0	0	0	0	0	3	1	1	0	0	53.67	59.6	65.67	0	2	2	0	0	0	0
11/28/2017	5:00:00 AM	9	0	0	0	2	0	4	2	1	0	0	50.5	53.78	65.25	0	4	2	1	0	0	0
11/28/2017	6:00:00 AM	44	0	0	0	3	14	16	10	1	0	0	49	53.11	60.82	0	16	8	2	6	0	1
11/28/2017	7:00:00 AM	72	0	0	0	6	22	26	14	4	0	0	49.1	52.92	60.41	0	42	10	3	2	1	0
11/28/2017	8:00:00 AM	174	0	1	2	9	56	72	23	9	2	0	48.59	52.61	60.4	1	119	24	4	10	0	0
11/28/2017	9:00:00 AM	187	0	0	6	14	47	88	25	7	0	0	48.02	51.66	58.43	1	126	33	6	6	0	0
11/28/2017	10:00:00 AM	93	0	0	1	13	29	35	13	2	0	0	47.8	51.2	59.3	0	63	16	4	0	0	0
11/28/2017 06:00-09:00		477	0	1	8	32	139	202	72	21	2	0	52.33	2	303	75	15	24	1	1	25	12
11/28/2017 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/28/2017 06:00-22:00		570	0	1	9	45	168	237	85	23	2	0	52.15	2	366	91	19	24	1	1	31	13
11/28/2017 00:00-24:00		595	0	1	9	48	171	250	89	25	2	0	52.21	2	379	96	20	25	2	1	34	14

Brancusi spre Borhanci

		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/22/2017	4:00:00 PM	232	0	3	59	106	62	2	0	0	0	0	31.69	34.43	40.22	6	196	12	4	4	4	1	5	0
11/22/2017	5:00:00 PM	820	4	63	266	409	70	8	0	0	0	0	28.22	30.55	35.69	12	702	62	9	6	8	7	13	1
11/22/2017	6:00:00 PM	806	7	114	261	346	73	5	0	0	0	0	27.15	29.24	35.52	17	681	68	5	6	6	5	17	0
11/22/2017	7:00:00 PM	792	2	50	171	378	180	10	1	0	0	0	31.2	33.48	39.56	16	686	50	8	9	4	3	15	0
11/22/2017	8:00:00 PM	607	1	6	26	260	288	26	0	0	0	0	36.92	39.42	43.87	7	534	43	4	1	1	0	16	1
11/22/2017	9:00:00 PM	512	0	3	8	159	279	58	5	0	0	0	39.6	42.12	47.71	2	465	27	2	2	0	2	12	0
11/22/2017	10:00:00 PM	441	0	3	17	92	263	57	9	0	0	0	40.33	43.11	48.59	5	400	25	0	1	1	4	5	0
11/22/2017	11:00:00 PM	311	0	0	3	72	171	52	11	2	0	0	41.75	44.8	50.92	0	281	17	2	1	0	4	6	0
11/22/2017	12:00:00 AM	165	0	1	4	20	87	41	12	0	0	0	43.45	46.61	52.67	1	152	8	1	0	0	2	1	0

11/22/2017 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/22/2017 15:00-19:00	2650	13	230	757	1239	385	25	1	0	0	0	31.37	51	2265	192	26	25	22	16	50	1
11/22/2017 06:00-22:00	4210	14	242	808	1750	1215	166	15	0	0	0	35.07	65	3664	287	32	29	24	22	83	2
11/22/2017 00:00-24:00	4686	14	243	815	1842	1473	259	38	2	0	0	36.12	66	4097	312	35	30	24	28	90	2

11/23/2017	1:00:00 AM	108	0	1	1	10	39	43	13	1	0	0	46.33	49.4	56.4	1	98	7	0	1	1	0	0	0
11/23/2017	2:00:00 AM	47	0	0	1	2	24	13	6	1	0	0	45.71	49.55	57.5	0	43	4	0	0	0	0	0	0
11/23/2017	3:00:00 AM	41	0	0	0	1	13	19	5	2	0	1	50.14	53.61	60.85	0	39	2	0	0	0	0	0	0
11/23/2017	4:00:00 AM	37	0	0	1	1	15	15	3	1	1	0	47.5	51.62	59.35	0	35	1	1	0	0	0	0	0
11/23/2017	5:00:00 AM	34	0	0	1	3	12	12	5	1	0	0	47.83	50.35	58.47	0	28	2	2	1	0	0	1	0
11/23/2017	6:00:00 AM	59	0	0	1	13	21	19	5	0	0	0	44.29	47.22	55.37	0	39	5	3	1	0	3	8	0
11/23/2017	7:00:00 AM	107	0	0	6	32	54	13	2	0	0	0	39.08	41.72	47.68	0	73	8	7	3	0	5	9	2
11/23/2017	8:00:00 AM	413	0	6	85	231	78	12	1	0	0	0	33.1	35.1	40.9	12	287	74	18	2	2	4	14	0
11/23/2017	9:00:00 AM	745	15	122	253	303	52	0	0	0	0	0	25.56	27.91	34.08	29	605	47	12	14	10	12	13	2
11/23/2017	10:00:00 AM	588	1	36	193	277	76	5	0	0	0	0	29.03	31.48	37.37	10	456	51	24	11	7	13	11	4
11/23/2017	11:00:00 AM	554	0	3	144	283	116	7	1	0	0	0	32.03	34.3	40.18	5	444	46	17	11	7	11	11	2
11/23/2017	12:00:00 PM	578	0	5	136	300	118	18	0	1	0	0	32.2	34.62	40.48	8	470	51	13	11	7	6	10	1
11/23/2017	1:00:00 PM	565	0	4	62	323	146	28	1	1	0	0	33.93	36.85	42.25	4	478	39	9	10	9	6	9	1
11/23/2017	2:00:00 PM	650	0	17	148	318	150	15	2	0	0	0	32.45	34.7	40.41	9	538	52	11	12	2	10	14	1
11/23/2017	3:00:00 PM	674	1	11	150	339	157	16	0	0	0	0	32.08	34.62	40.8	14	567	37	15	10	6	10	15	0
11/23/2017	4:00:00 PM	681	1	26	160	325	158	11	0	0	0	0	31.55	34.07	40.26	14	566	57	10	5	6	10	10	2
11/23/2017	5:00:00 PM	822	26	207	277	257	54	1	0	0	0	0	24.13	25.88	33.43	44	647	75	14	7	11	11	11	2
11/23/2017	6:00:00 PM	891	28	242	247	293	77	4	0	0	0	0	24.11	25.99	33.62	49	741	60	8	7	3	3	18	2
11/23/2017	7:00:00 PM	796	3	23	164	430	168	8	0	0	0	0	31.81	34.02	39.6	12	701	49	9	1	6	1	13	2
11/23/2017	8:00:00 PM	632	1	2	57	272	261	38	1	0	0	0	36.73	39.03	44.74	14	557	40	3	3	1	6	7	1
11/23/2017	9:00:00 PM	515	0	2	13	219	240	36	4	1	0	0	37.38	40.47	46.02	4	456	32	6	3	2	2	10	0
11/23/2017	10:00:00 PM	367	0	1	6	100	184	64	11	1	0	0	40.38	43.78	49.6	3	335	14	4	0	0	2	8	1
11/23/2017	11:00:00 PM	276	0	3	7	43	140	73	7	3	0	0	42.54	45.59	52.33	3	240	20	2	1	1	0	9	0
11/23/2017	12:00:00 AM	196	0	0	2	15	105	61	12	1	0	0	44.98	48.07	53.99	1	179	9	0	2	0	1	3	1

11/23/2017 06:00-09:00	1324	15	128	345	579	205	44	8	0	0	0	0	32.13	41	1004	134	40	20	12	24	44	4
11/23/2017 15:00-19:00	3864	59	509	998	1644	614	40	0	0	0	0	0	30.55	133	3222	278	56	30	32	35	67	8
11/23/2017 06:00-22:00	9637	76	707	2102	4315	2110	295	28	4	0	0	0	33.52	231	7960	737	183	111	79	115	191	23
11/23/2017 00:00-24:00	10376	76	711	2115	4390	2458	531	79	14	1	1	1	34.56	236	8622	782	188	116	81	116	204	24

11/24/2017	1:00:00 AM	95	0	1	1	10	41	33	9	0	0	0	44.54	48.08	54.94	0	85	9	0	1	0	0	0	0
11/24/2017	2:00:00 AM	77	0	0	3	2	39	27	5	1	0	0	45.87	48.87	54.84	0	71	6	0	0	0	0	0	0
11/24/2017	3:00:00 AM	56	0	1	0	5	16	25	7	0	1	1	48.48	52.41	59.17	0	55	0	0	0	0	0	0	1
11/24/2017	4:00:00 AM	32	0	0	2	1	10	17	2	0	0	0	46.78	50.78	56.05	0	29	3	0	0	0	0	0	0
11/24/2017	5:00:00 AM	28	0	1	2	3	8	8	6	0	0	0	45	48	56.41	0	21	3	2	1	0	0	1	0
11/24/2017	6:00:00 AM	68	0	0	1	15	23	20	8	1	0	0	45.25	48.5	55.62	0	50	2	3	0	1	2	10	0
11/24/2017	7:00:00 AM	118	0	1	10	32	48	25	0	2	0	0	39.71	42.77	50.74	4	75	7	7	4	3	7	10	1
11/24/2017	8:00:00 AM	418	0	0	51	218	126	21	2	0	0	0	34.92	37.62	43.05	13	326	38	12	4	1	7	15	2
11/24/2017	9:00:00 AM	658	1	41	204	318	90	4	0	0	0	0	29.09	31.72	37.38	16	540	48	17	8	5	8	14	2
11/24/2017	10:00:00 AM	675	0	9	188	342	128	7	1	0	0	0	30.97	33.78	39.16	11	550	40	23	10	15	10	13	3
11/24/2017	11:00:00 AM	564	1	26	90	286	141	17	2	1	0	0	32	34.97	40.78	7	433	46	20	14	20	13	9	1
11/24/2017	12:00:00 PM	648	0	10	112	355	156	14	1	0	0	0	33.06	35.33	41.02	13	523	58	13	12	9	6	12	0
11/24/2017	1:00:00 PM	667	2	33	155	340	124	13	0	0	0	0	31.23	33.45	39.3	14	549	58	7	6	10	7	16	0
11/24/2017	2:00:00 PM	665	3	14	175	334	133	5	1	0	0	0	31.05	33.6	39.29	13	549	45	15	11	7	8	15	2
11/24/2017	3:00:00 PM	699	1	31	179	318	159	9	2	0	0	0	30.94	33.63	39.76	20	574	49	12	7	11	10	15	1
11/24/2017	4:00:00 PM	704	3	31	176	363	123	8	0	0	0	0	30.97	33.05	39.15	22	593	46	8	6	10	7	12	0
11/24/2017	5:00:00 PM	743	2	53	226	342	116	4	0	0	0	0	29.21	31.38	37.69	22	643	39	8	2	5	5	14	4
11/24/2017	6:00:00 PM	783	5	54	298	338	88	0	0	0	0	0	27.87	30.28	36.3	11	684	52	4	5	7	5	14	1
11/24/2017	7:00:00 PM	715	0	25	147	408	124	11	0	0	0	0	31.32	33.78	38.85	11	641	34	3	2	4	2	15	2
11/24/2017	8:00:00 PM	559	0	0	32	249	252	24	2	0	0	0	36.8	39.4	44.18	7	510	17	8	3	1	3	10	0
11/24/2017	9:00:00 PM	450	0	4	25	167	234	19	1	0	0	0	36.85	39.72	43.95	1	410	22	3	0	0	4	9	1
11/24/2017	10:00:00 PM	399	1	19	38	106	193	39	3	0	0	0	37.11	39.39	45.47	21	361	5	1	2	0	5	4	0
11/24/2017	11:00:00 PM	276	0	1	15	55	150	48	6	0	1	0	40.79	43.66	49.48	2	258	6	0	0	0	7	3	0
11/24/2017	12:00:00 AM	213	1	0	1	42	111	52	4	2	0	0	42.35	45.17	51.22	2	196	11	0	0	0	2	0	1
11/24/2017 06:00-09:00		1262	1	42	266	583	287	70	10	3	0	0	35.61			33	991	95	39	16	10	24	49	5
11/24/2017 15:00-19:00		3644	11	194	1026	1769	610	32	2	0	0	0	32.37			86	3135	220	35	22	37	29	70	8
11/24/2017 06:00-22:00		9533	19	351	2107	4531	2258	240	23	4	0	0	34.47			206	8011	606	164	96	109	109	207	20
11/24/2017 00:00-24:00		10310	20	355	2131	4649	2633	450	62	7	2	1	35.35			210	8726	644	166	98	109	118	211	22
11/25/2017	1:00:00 AM	141	0	0	1	9	82	47	2	0	0	0	44.68	47.23	52.41	2	136	2	0	0	1	0	0	0
11/25/2017	2:00:00 AM	95	0	0	0	7	44	39	5	0	0	0	45.35	48.74	54	0	91	4	0	0	0	0	0	0
11/25/2017	3:00:00 AM	71	0	0	1	2	25	30	11	2	0	0	48.8	52.1	60.34	0	70	1	0	0	0	0	0	0
11/25/2017	4:00:00 AM	71	0	0	0	3	28	31	7	2	0	0	47.91	51.41	59.17	0	66	5	0	0	0	0	0	0
11/25/2017	5:00:00 AM	64	0	1	2	1	29	18	11	2	0	0	47.61	51.22	60.36	0	60	3	0	1	0	0	0	0
11/25/2017	6:00:00 AM	58	0	0	1	7	18	24	7	0	1	0	47.17	50.78	58.52	0	47	1	3	0	1	1	4	1
11/25/2017	7:00:00 AM	85	0	0	0	15	35	27	8	0	0	0	44	47.8	54.27	0	66	7	2	1	0	1	7	0
11/25/2017	8:00:00 AM	177	0	0	6	33	92	38	7	1	0	0	41.8	44.94	51.6	0	145	10	3	4	1	5	6	2
11/25/2017	9:00:00 AM	237	0	9	4	57	120	42	4	1	0	0	39.95	42.92	49.09	3	181	25	5	6	3	2	10	2
11/25/2017	10:00:00 AM	285	0	1	15	55	152	55	7	0	0	0	41.03	43.79	49.83	3	244	17	3	7	1	4	6	0
11/25/2017	11:00:00 AM	368	0	1	24	115	167	53	7	1	0	0	38.81	41.85	48.35	5	313	27	9	2	2	4	6	0
11/25/2017	12:00:00 PM	430	0	0	26	124	216	55	8	1	0	0	39.4	42.07	48.29	4	379	26	7	4	2	1	5	2
11/25/2017	1:00:00 PM	539	1	2	22	185	272	50	7	0	0	0	38.78	41.29	46.81	8	479	33	3	2	1	6	7	0
11/25/2017	2:00:00 PM	492	0	2	30	151	246	58	5	0	0	0	38.86	41.64	47.41	7	439	31	1	4	0	5	5	0
11/25/2017	3:00:00 PM	510	0	1	29	144	250	70	14	2	0	0	39.74	42.36	48.73	5	461	29	3	1	1	4	4	2
11/25/2017	4:00:00 PM	431	1	5	10	122	207	81	4	1	0	0	39.77	42.93	48.79	7	371	37	6	2	1	1	6	0
11/25/2017	5:00:00 PM	404	0	0	14	73	229	71	15	2	0	0	41.69	44.79	50.53	6	365	22	2	1	0	4	4	0

11/25/2017	6:00:00 PM	411	0	1	11	72	237	77	11	2	0	0	41.68	44.71	49.91	3	364	30	4	1	0	5	4	0
11/25/2017	7:00:00 PM	384	0	1	5	110	203	61	4	0	0	0	40.18	43.22	48.77	3	340	26	3	2	0	3	6	1
11/25/2017	8:00:00 PM	374	0	2	5	64	225	64	12	2	0	0	41.78	44.81	50.11	2	336	22	2	0	3	3	5	1
11/25/2017	9:00:00 PM	395	0	1	8	75	210	86	14	1	0	0	42.2	45.1	51.57	7	358	22	1	0	0	0	7	0
11/25/2017	10:00:00 PM	276	0	0	4	42	152	66	10	2	0	0	43.58	46.08	52.27	3	257	8	0	0	1	4	3	0
11/25/2017	11:00:00 PM	232	0	0	3	28	114	70	16	0	1	0	44.13	47.42	53.89	2	211	11	2	0	0	2	4	0
11/25/2017	12:00:00 AM	196	0	0	1	18	105	60	11	1	0	0	44.92	48.07	54.19	0	183	10	1	0	1	1	0	0
11/25/2017 06:00-09:00		557	0	9	11	112	265	131	26	2	1	0	45.12			3	439	43	13	11	5	9	27	5
11/25/2017 15:00-19:00		2140	1	8	69	521	1126	360	48	7	0	0	43.54			24	1901	144	18	7	2	17	24	3
11/25/2017 06:00-22:00		5856	2	26	214	1444	3031	978	144	16	1	0	43.43			66	5145	373	57	37	17	53	95	11
11/25/2017 00:00-24:00		6726	2	27	222	1512	3458	1273	207	23	2	0	44.11			70	5962	409	60	38	19	56	99	11
11/26/2017	1:00:00 AM	152	0	1	1	6	72	56	16	0	0	0	45.84	49.36	55.12	1	144	6	0	1	0	0	0	0
11/26/2017	2:00:00 AM	107	0	2	1	9	51	36	7	1	0	0	44.33	47.63	53.84	4	96	6	0	0	0	0	1	0
11/26/2017	3:00:00 AM	72	0	0	0	2	28	35	5	1	1	0	48.21	51.51	57.68	0	69	3	0	0	0	0	0	0
11/26/2017	4:00:00 AM	154	0	2	1	3	66	63	18	1	0	0	47.18	50.64	56.95	2	147	5	0	0	0	0	0	0
11/26/2017	5:00:00 AM	46	0	0	1	0	17	22	6	0	0	0	48.18	51.37	57.8	0	44	2	0	0	0	0	0	0
11/26/2017	6:00:00 AM	4	0	0	0	0	1	2	1	0	0	0	47.33	51.75	56.5	0	4	0	0	0	0	0	0	0
11/26/2017	7:00:00 AM	25	0	1	0	0	10	11	3	0	0	0	48	50.84	58.08	0	24	0	1	0	0	0	0	0
11/26/2017	8:00:00 AM	64	0	0	0	14	17	29	4	0	0	0	45.71	48.33	55.21	0	51	3	3	0	0	1	6	0
11/26/2017	9:00:00 AM	61	0	0	1	10	29	20	0	0	1	0	43.06	46.8	53.06	0	48	1	4	1	0	2	5	0
11/26/2017	10:00:00 AM	100	0	0	6	11	51	27	4	1	0	0	43.5	46.12	52.58	0	83	5	3	1	0	0	7	1
11/26/2017	11:00:00 AM	222	0	1	3	43	115	54	6	0	0	0	42.05	45.32	51.32	2	206	6	1	0	0	1	6	0
11/26/2017	12:00:00 PM	277	0	0	11	47	149	61	7	1	1	0	41.59	44.66	50.98	0	254	12	3	1	0	0	7	0
11/26/2017	1:00:00 PM	314	0	0	8	78	168	54	4	1	1	0	40.59	43.73	48.98	1	276	25	4	1	0	2	5	0
11/26/2017	2:00:00 PM	411	0	0	14	86	222	77	12	0	0	0	40.93	44.44	50.34	2	379	19	2	0	0	3	6	0
11/26/2017	3:00:00 PM	447	0	1	24	119	236	65	2	0	0	0	39.5	42.13	47.92	7	405	18	5	2	0	4	6	0
11/26/2017	4:00:00 PM	431	0	2	7	126	206	81	7	2	0	0	40.55	43.77	50	19	377	24	1	2	1	4	3	0
11/26/2017	5:00:00 PM	324	0	0	10	45	184	73	11	1	0	0	42.37	45.38	51.49	1	290	24	1	1	0	3	4	0
11/26/2017	6:00:00 PM	373	0	2	7	59	226	76	3	0	0	0	41.13	44.38	49.42	0	342	16	5	2	0	3	5	0
11/26/2017	7:00:00 PM	380	0	2	11	57	228	72	8	1	1	0	41.5	44.59	50.11	4	342	22	4	0	1	1	6	0
11/26/2017	8:00:00 PM	388	0	1	8	48	232	91	8	0	0	0	42.34	45.54	51.34	1	361	14	4	0	0	2	6	0
11/26/2017	9:00:00 PM	361	0	1	5	56	186	99	11	1	2	0	43.28	46.28	52.35	2	323	23	4	1	0	3	4	0
11/26/2017	10:00:00 PM	395	0	3	9	66	211	89	16	1	0	0	42.6	45.21	51.56	10	350	23	4	0	0	4	2	1
11/26/2017	11:00:00 PM	360	0	3	44	85	172	51	4	1	0	0	38.75	41.18	47.62	30	276	27	6	3	3	9	3	2
11/26/2017	12:00:00 AM	197	0	0	7	22	104	56	7	1	0	0	43.2	46.22	51.8	2	176	11	1	1	0	2	4	0
11/26/2017 06:00-09:00		154	0	1	1	24	57	62	8	0	1	0	48.22			0	127	4	8	1	0	3	11	0
11/26/2017 15:00-19:00		1955	0	7	59	406	1080	367	31	4	1	0	43.94			31	1756	104	16	7	2	15	24	0
11/26/2017 06:00-22:00		4577	0	14	124	865	2471	981	107	9	6	0	44.7			49	4115	235	49	12	2	33	78	2
11/26/2017 00:00-24:00		5665	0	22	179	992	2981	1300	170	14	7	0	45.01			88	5067	295	56	17	5	44	86	4
11/27/2017	1:00:00 AM	142	0	0	20	15	48	45	10	2	2	0	44	46.13	55.01	9	116	6	1	3	1	1	0	1
11/27/2017	2:00:00 AM	86	0	0	4	24	24	22	12	0	0	0	43.92	46.71	55.29	6	79	1	0	0	0	0	0	0
11/27/2017	3:00:00 AM	42	0	0	2	5	22	8	4	1	0	0	44.5	47.29	55.26	0	42	0	0	0	0	0	0	0
11/27/2017	4:00:00 AM	45	0	6	9	4	12	11	2	1	0	0	37	39.33	51.04	8	34	0	0	1	1	1	0	0
11/27/2017	5:00:00 AM	23	0	0	1	1	9	8	3	1	0	0	47.43	50.13	59.36	1	21	1	0	0	0	0	0	0

11/27/2017	6:00:00 AM	117	0	40	56	7	5	7	0	2	0	0	23.21	25.03	32.91	43	66	0	1	3	0	1	2	0
11/27/2017	7:00:00 AM	46	0	0	0	9	12	21	4	0	0	0	45.88	48.57	54.19	0	32	3	2	0	0	3	6	0
11/27/2017	8:00:00 AM	123	0	0	7	42	44	23	7	0	0	0	39.52	42.97	51.17	1	89	8	2	3	1	4	12	3
11/27/2017	9:00:00 AM	428	1	2	31	197	177	19	1	0	0	0	35.83	38.48	43.59	6	354	33	4	6	4	7	12	2
11/27/2017	10:00:00 AM	644	1	18	156	340	117	11	1	0	0	0	31.19	33.93	39.45	18	529	41	10	9	11	9	16	1
11/27/2017	11:00:00 AM	603	3	23	195	260	115	6	1	0	0	0	29.95	32.76	39.08	13	483	48	13	11	9	10	14	2
11/27/2017	12:00:00 PM	624	0	6	161	277	164	16	0	0	0	0	32.61	35.05	41.6	7	487	67	12	9	16	11	12	2
11/27/2017	1:00:00 PM	650	11	87	133	258	145	15	1	0	0	0	29.68	31.94	39.01	18	484	68	33	9	10	7	15	5
11/27/2017	2:00:00 PM	696	1	22	118	329	207	18	1	0	0	0	33.16	35.67	41.54	7	575	67	12	8	7	9	11	0
11/27/2017	3:00:00 PM	659	1	14	139	333	147	25	0	0	0	0	32.08	34.91	40.87	14	524	58	15	10	11	12	13	2
11/27/2017	4:00:00 PM	697	5	29	154	351	142	14	2	0	0	0	31.2	33.72	39.71	11	566	66	18	6	9	6	12	3
11/27/2017	5:00:00 PM	714	0	5	95	397	196	21	0	0	0	0	33.41	36.24	41.88	6	610	55	11	6	5	4	16	1
11/27/2017	6:00:00 PM	1020	17	246	375	302	78	2	0	0	0	0	24.5	26.47	33.94	115	714	120	20	10	13	8	17	1
11/27/2017	7:00:00 PM	863	69	432	241	114	7	0	0	0	0	0	17.85	19.55	26.67	89	612	107	25	4	4	6	14	2
11/27/2017	8:00:00 PM	800	3	65	160	396	166	10	0	0	0	0	30.56	32.98	38.6	16	701	54	3	3	5	5	12	1
11/27/2017	9:00:00 PM	685	0	4	53	346	259	22	1	0	0	0	36.07	38.16	43.18	7	637	18	2	1	3	4	11	2
11/27/2017	10:00:00 PM	462	0	1	21	143	246	46	5	0	0	0	38.65	41.63	46.56	3	425	21	1	0	0	2	10	0
11/27/2017	11:00:00 PM	434	0	29	57	128	181	37	2	0	0	0	35.02	37.73	44.4	29	346	40	3	2	1	6	7	0
11/27/2017	12:00:00 AM	244	0	0	4	28	131	68	11	2	0	0	43.03	46.49	52.91	0	217	14	3	0	0	5	5	0
11/27/2017 06:00-09:00		714	1	42	94	255	238	70	12	2	0	0	37.7			50	541	44	9	12	5	15	32	5
11/27/2017 15:00-19:00		3953	92	726	1004	1497	570	62	2	0	0	0	29.41			235	3026	406	89	36	42	36	72	9
11/27/2017 06:00-22:00		9831	112	994	2095	4101	2227	276	24	2	0	0	32.96			374	7888	834	184	98	108	108	205	27
11/27/2017 00:00-24:00		10847	112	1029	2192	4306	2654	475	68	9	2	0	33.85			427	8743	896	191	104	111	121	217	28

11/28/2017	1:00:00 AM	116	0	1	1	9	59	41	4	1	0	0	44.25	47.93	53.67	0	105	8	1	1	0	0	1	0
11/28/2017	2:00:00 AM	78	0	0	2	6	35	28	5	2	0	0	45.08	48.78	55.62	0	72	5	0	0	1	0	0	0
11/28/2017	3:00:00 AM	34	0	0	0	2	17	12	3	0	0	0	45.67	49.26	55.19	0	34	0	0	0	0	0	0	0
11/28/2017	4:00:00 AM	34	0	0	0	1	10	17	4	1	0	1	49.38	53.68	61.93	0	32	2	0	0	0	0	0	0
11/28/2017	5:00:00 AM	15	0	0	0	1	5	4	3	2	0	0	50	55.27	63.86	0	14	0	0	1	0	0	0	0
11/28/2017	6:00:00 AM	20	0	0	0	4	8	6	2	0	0	0	45	47.8	55.4	0	16	1	2	0	0	0	1	0
11/28/2017	7:00:00 AM	39	0	0	2	9	17	9	2	0	0	0	40.92	44.41	52.15	0	20	3	1	1	0	4	9	1
11/28/2017	8:00:00 AM	131	0	15	20	58	25	13	0	0	0	0	32.07	34.73	42.87	2	94	9	1	4	2	3	13	2
11/28/2017	9:00:00 AM	431	7	22	88	211	94	9	0	0	0	0	31.16	33.73	39.52	15	330	49	17	4	1	2	13	0
11/28/2017	10:00:00 AM	664	43	311	131	141	37	1	0	0	0	0	20	21.56	30.51	62	474	74	20	7	3	7	13	3
11/28/2017	11:00:00 AM	593	4	65	186	255	79	4	0	0	0	0	28.43	30.62	36.9	14	438	58	28	20	8	7	17	2
11/28/2017	12:00:00 PM	596	0	6	116	331	132	11	0	0	0	0	32.36	34.76	40.06	14	463	58	19	13	10	9	8	2
11/28/2017	1:00:00 PM	623	0	10	112	332	140	27	2	0	0	0	33.09	35.71	41.67	9	499	48	18	8	7	18	12	4
11/28/2017	2:00:00 PM	635	0	16	139	325	141	13	1	0	0	0	32.05	34.6	40.19	18	514	55	11	9	11	3	13	1
11/28/2017	3:00:00 PM	669	0	22	191	325	123	8	0	0	0	0	31.18	33.21	39.16	12	536	59	12	11	12	14	10	3
11/28/2017	4:00:00 PM	720	2	4	151	372	179	12	0	0	0	0	31.9	34.88	40.2	13	581	62	20	4	12	11	14	2
11/28/2017	5:00:00 PM	738	0	8	184	337	188	20	1	0	0	0	32.34	35.04	41.43	8	610	64	13	5	12	10	15	0
11/28/2017	6:00:00 PM	809	8	128	220	328	115	9	1	0	0	0	27.49	29.97	36.78	31	685	53	9	4	5	2	17	3
11/28/2017	7:00:00 PM	797	29	194	268	261	43	2	0	0	0	0	24.7	26.3	33.21	52	617	96	9	5	1	1	16	0
11/28/2017	8:00:00 PM	840	26	259	231	225	84	14	1	0	0	0	23.4	25.82	34.95	66	647	87	17	6	2	0	13	2
11/28/2017	9:00:00 PM	646	0	13	59	277	260	35	2	0	0	0	35.88	38.34	43.84	14	561	45	5	3	3	5	9	0
11/28/2017	10:00:00 PM	500	0	1	14	168	255	55	6	1	0	0	39.28	42.01	48.1	4	450	27	3	2	0	6	8	0
11/28/2017	11:00:00 PM	378	0	4	11	71	206	75	8	3	0	0	41.02	44.47	50.31	4	348	16	1	1	0	3	5	0
11/28/2017	12:00:00 AM	287	0	0	3	48	169	59	6	2	0	0	42.51	45.12	51.1	1	262	10	3	0	0	7	4	0

11/28/2017 06:00-09:00	621	7	37	110	282	144	37	4	0	0	0	35.06	17	460	62	21	9	3	9	36	3
11/28/2017 15:00-19:00	3733	39	356	1014	1623	648	51	2	0	0	0	31.71	116	3029	334	63	29	42	38	72	8
11/28/2017 06:00-22:00	9451	119	1074	2112	3959	1920	248	18	1	0	0	32.28	334	7535	848	205	106	89	102	201	25
11/28/2017 00:00-24:00	10393	119	1079	2129	4097	2421	484	51	12	0	1	33.53	339	8402	889	210	109	90	112	211	25

11/29/2017	1:00:00 AM	170	0	2	9	43	84	24	7	1	0	0	39.94	43.13	49.37	0	154	14	0	0	0	2	0	0
11/29/2017	2:00:00 AM	112	0	0	2	4	45	40	17	4	0	0	48.07	51.43	59.24	0	108	3	1	0	0	0	0	0
11/29/2017	3:00:00 AM	82	0	0	1	2	35	36	8	0	0	0	47.19	50.2	56	0	75	6	0	1	0	0	0	0
11/29/2017	4:00:00 AM	51	0	0	1	1	26	15	6	2	0	0	46.69	50.51	58.45	0	47	2	0	0	1	1	0	0
11/29/2017	5:00:00 AM	28	0	0	0	0	5	17	5	1	0	0	52	55.04	60.77	0	26	2	0	0	0	0	0	0
11/29/2017	6:00:00 AM	25	0	0	1	3	7	5	9	0	0	0	48.29	52.04	62	0	23	0	1	0	0	0	1	0
11/29/2017	7:00:00 AM	51	0	0	1	10	23	13	3	0	1	0	43.23	46.76	53.44	0	34	1	4	0	0	3	9	0
11/29/2017	8:00:00 AM	122	0	1	4	33	54	28	1	1	0	0	40.84	44.07	50.33	0	89	7	4	4	2	4	9	2
11/29/2017	9:00:00 AM	456	0	1	68	232	135	16	4	0	0	0	34.77	37.11	43.03	5	328	74	17	14	0	4	12	2
11/29/2017	10:00:00 AM	640	1	54	187	293	97	7	1	0	0	0	28.93	31.75	37.94	22	469	85	20	8	3	13	16	2
11/29/2017	11:00:00 AM	209	17	75	74	28	11	4	0	0	0	0	20.75	22.19	29.44	14	141	25	13	7	4	4	1	0

11/29/2017 06:00-09:00	654	0	2	74	278	219	62	17	1	1	0	39.73	5	474	82	26	18	2	11	31	4
11/29/2017 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/29/2017 06:00-22:00	1503	18	131	335	599	327	73	18	1	1	0	33.89	41	1084	192	59	33	9	28	48	6
11/29/2017 00:00-24:00	1946	18	133	348	649	522	205	61	9	1	0	37.14	41	1494	219	60	34	10	31	48	6

Brancusi spre Titulescu																												
		Count	Speed bins [km/h]													v15	vm	v85	Length bins [m]									
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17				
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5				
11/22/2017	4:00:00 PM	170	2	11	42	97	17	1	0	0	0	0	29.64	31.38	36.65	2	152	4	3	3	2	3	0	1				
11/22/2017	5:00:00 PM	495	2	25	175	237	55	1	0	0	0	0	29.13	31.11	37.1	3	425	32	8	11	4	8	3	1				
11/22/2017	6:00:00 PM	549	4	35	191	262	53	4	0	0	0	0	28.34	30.73	36.17	3	486	24	9	11	1	10	4	0				
11/22/2017	7:00:00 PM	497	0	12	113	256	103	11	2	0	0	0	32.1	34.14	40.35	0	432	45	7	5	0	7	1	0				
11/22/2017	8:00:00 PM	454	1	4	63	266	113	5	2	0	0	0	33.14	35.64	40.88	1	388	31	7	12	3	9	2	1				
11/22/2017	9:00:00 PM	309	0	4	23	141	116	21	3	1	0	0	36.79	39.23	45.23	1	284	10	3	4	2	4	1	0				
11/22/2017	10:00:00 PM	244	0	4	16	110	93	19	2	0	0	0	37.11	39.52	45.39	0	220	12	3	1	0	6	2	0				
11/22/2017	11:00:00 PM	194	0	1	3	66	89	30	4	1	0	0	39.68	42.48	48.93	0	176	10	1	0	0	7	0	0				
11/22/2017	12:00:00 AM	129	0	0	2	33	64	23	6	0	1	0	41.5	44.73	51.22	0	125	3	0	0	0	0	1	0				

11/22/2017 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/22/2017 15:00-19:00	1711	8	83	521	852	228	17	2	0	0	0	0	31.89	8	1495	105	27	30	7	28	8	2	
11/22/2017 06:00-22:00	2718	9	95	623	1369	550	62	9	1	0	0	0	34.04	10	2387	158	40	47	12	47	13	3	
11/22/2017 00:00-24:00	3041	9	96	628	1468	703	115	19	2	1	0	0	35.03	10	2688	171	41	47	12	54	14	3	

11/23/2017	1:00:00 AM	87	0	1	3	21	45	15	2	0	0	0	40.15	43.43	49.3	0	77	7	1	0	2	0	0	0
11/23/2017	2:00:00 AM	39	0	0	1	6	15	13	3	1	0	0	44.62	48	56.94	0	35	2	1	0	0	0	1	0
11/23/2017	3:00:00 AM	33	0	0	1	7	16	7	1	0	1	0	42	45.52	53.25	0	32	1	0	0	0	0	0	0
11/23/2017	4:00:00 AM	34	0	0	1	7	12	10	1	3	0	0	43.4	47.88	57.87	0	30	1	1	1	0	0	1	0
11/23/2017	5:00:00 AM	40	0	0	0	9	19	7	4	1	0	0	42.82	46.7	56.8	0	34	0	3	1	0	1	1	0

11/23/2017	6:00:00 AM	68	0	2	2	11	29	17	6	1	0	0	43.21	46.26	54.77	0	47	5	6	1	0	8	0	1
11/23/2017	7:00:00 AM	192	0	4	11	72	86	17	2	0	0	0	37.49	40.4	46.38	0	155	12	7	4	2	10	1	1
11/23/2017	8:00:00 AM	542	91	129	103	171	44	4	0	0	0	0	22.46	24.09	33.21	5	497	24	2	2	5	5	1	1
11/23/2017	9:00:00 AM	582	15	87	248	197	31	4	0	0	0	0	25.64	27.23	33.46	3	517	45	4	3	2	7	1	0
11/23/2017	10:00:00 AM	640	5	52	235	284	61	2	1	0	0	0	27.59	29.98	35.27	4	564	36	12	8	2	9	2	3
11/23/2017	11:00:00 AM	530	3	29	136	274	80	8	0	0	0	0	30.17	32.58	38.26	0	457	30	12	13	3	12	2	1
11/23/2017	12:00:00 PM	492	3	19	111	274	80	5	0	0	0	0	31.15	33.29	38.43	1	417	39	8	13	3	9	1	1
11/23/2017	1:00:00 PM	479	0	6	88	298	79	8	0	0	0	0	32.14	34.29	39.51	0	411	24	13	9	8	12	2	0
11/23/2017	2:00:00 PM	511	2	15	151	279	59	4	1	0	0	0	30.04	32.23	37.54	2	438	35	14	12	1	8	1	0
11/23/2017	3:00:00 PM	424	1	17	106	224	63	13	0	0	0	0	31.1	33.29	39.4	3	353	37	9	11	1	9	1	0
11/23/2017	4:00:00 PM	467	0	14	105	264	75	9	0	0	0	0	31.2	33.56	38.89	2	407	21	14	8	2	9	2	2
11/23/2017	5:00:00 PM	482	5	37	177	218	43	1	1	0	0	0	28.1	30.01	36.11	1	420	28	5	11	6	9	1	1
11/23/2017	6:00:00 PM	503	7	54	173	225	40	4	0	0	0	0	27.69	29.42	35.09	5	415	56	8	11	1	7	0	0
11/23/2017	7:00:00 PM	498	2	15	145	263	70	3	0	0	0	0	30.28	32.3	37.78	2	444	32	6	7	0	7	0	0
11/23/2017	8:00:00 PM	404	4	4	54	240	85	16	0	1	0	0	33.26	35.6	41.14	0	353	28	2	7	2	10	2	0
11/23/2017	9:00:00 PM	318	0	1	39	146	108	20	4	0	0	0	35.59	38.5	44.82	1	286	20	2	1	3	5	0	0
11/23/2017	10:00:00 PM	262	0	3	17	113	98	27	3	1	0	0	36.77	39.98	46.23	0	242	4	6	3	0	6	1	0
11/23/2017	11:00:00 PM	179	0	2	4	65	82	22	3	0	1	0	38.6	41.98	47.8	1	163	5	2	1	0	7	0	0
11/23/2017	12:00:00 AM	138	0	1	3	47	59	27	1	0	0	0	39.05	42.8	48.74	1	128	6	0	1	0	1	0	1
11/23/2017 06:00-09:00		1384	106	222	364	451	190	42	8	1	0	0	28.76			8	1216	86	19	10	9	30	3	3
11/23/2017 15:00-19:00		2374	15	137	706	1194	291	30	1	0	0	0	31.65			13	2039	174	42	48	10	41	4	3
11/23/2017 06:00-22:00		7394	138	488	1901	3553	1131	162	18	3	0	0	32.16			29	6423	476	130	124	41	142	18	11
11/23/2017 00:00-24:00		7944	138	492	1914	3715	1379	263	33	8	2	0	32.96			31	6922	498	138	128	43	151	21	12
11/24/2017	1:00:00 AM	68	0	1	1	22	24	13	4	3	0	0	40.77	44.97	54.39	0	62	5	0	0	0	0	1	0
11/24/2017	2:00:00 AM	67	0	1	4	23	29	9	1	0	0	0	38.58	41.51	48.32	0	63	2	0	1	0	0	0	1
11/24/2017	3:00:00 AM	45	0	0	3	6	23	6	4	2	0	1	44.35	47.91	56.67	0	43	2	0	0	0	0	0	0
11/24/2017	4:00:00 AM	29	0	0	2	4	14	8	1	0	0	0	43	46	53.36	0	26	2	0	0	0	0	1	0
11/24/2017	5:00:00 AM	38	0	0	2	13	11	8	3	1	0	0	40.33	43.97	53.68	0	33	0	3	0	0	1	1	0
11/24/2017	6:00:00 AM	70	0	0	3	19	28	13	6	1	0	0	41.61	45.51	53.06	0	54	4	3	0	0	8	1	0
11/24/2017	7:00:00 AM	189	1	1	2	55	102	22	6	0	0	0	39.57	42.74	48.38	1	157	13	6	2	0	9	1	0
11/24/2017	8:00:00 AM	601	19	87	122	255	106	10	1	1	0	0	28.76	30.83	38.08	0	548	33	4	5	3	6	1	1
11/24/2017	9:00:00 AM	622	6	55	220	277	62	2	0	0	0	0	27.8	29.97	35.71	4	566	29	10	4	0	6	3	0
11/24/2017	10:00:00 AM	569	2	34	188	260	74	11	0	0	0	0	29.26	31.49	37.9	3	483	38	21	5	8	9	1	0
11/24/2017	11:00:00 AM	527	0	9	117	293	97	11	0	0	0	0	32.41	34.25	40.12	0	451	39	12	8	2	12	2	1
11/24/2017	12:00:00 PM	554	6	20	171	288	64	5	0	0	0	0	29.34	31.62	37.18	1	452	46	13	21	12	8	0	1
11/24/2017	1:00:00 PM	496	0	10	90	324	64	8	0	0	0	0	31.12	33.57	38.26	3	404	36	19	13	9	11	0	1
11/24/2017	2:00:00 PM	493	1	17	123	283	66	3	0	0	0	0	30.2	32.44	37.41	0	436	26	6	13	4	7	1	0
11/24/2017	3:00:00 PM	468	1	16	121	247	76	5	1	1	0	0	30.99	33.1	39.04	0	386	44	9	15	2	7	4	1
11/24/2017	4:00:00 PM	492	0	10	155	261	58	7	1	0	0	0	30.21	32.42	38.24	1	417	30	10	21	3	8	2	0
11/24/2017	5:00:00 PM	499	2	19	138	288	42	7	3	0	0	0	30.22	32.02	37.38	3	445	26	7	9	3	6	0	0
11/24/2017	6:00:00 PM	539	6	61	194	238	35	4	1	0	0	0	26.49	28.9	34.28	1	492	22	4	3	7	7	3	0
11/24/2017	7:00:00 PM	477	2	13	154	264	42	2	0	0	0	0	29.13	31.6	36.58	0	433	25	5	4	2	8	0	0
11/24/2017	8:00:00 PM	415	0	4	65	246	92	8	0	0	0	0	33.11	35.36	40.41	1	385	11	5	4	1	8	0	0
11/24/2017	9:00:00 PM	311	0	2	20	154	122	12	1	0	0	0	35.77	38.46	43.51	0	279	19	2	4	2	5	0	0
11/24/2017	10:00:00 PM	239	0	0	4	114	100	18	3	0	0	0	37.33	40.31	46.05	0	224	3	3	2	1	4	1	1
11/24/2017	11:00:00 PM	194	0	0	1	83	84	25	1	0	0	0	38.77	41.46	47.48	1	174	9	0	0	0	7	1	2
11/24/2017	12:00:00 AM	198	0	1	7	75	95	16	3	0	1	0	38.65	41.54	47.06	0	183	12	1	0	0	0	2	0

11/24/2017 06:00-09:00	1482	26	143	347	606	298	47	13	2	0	0	32.68	5	1325	79	23	11	3	29	6	1
11/24/2017 15:00-19:00	2475	11	119	762	1298	253	25	6	1	0	0	31.54	5	2173	147	35	52	17	36	9	1
11/24/2017 06:00-22:00	7561	46	358	1887	3866	1230	148	23	3	0	0	32.92	18	6612	444	139	133	59	129	20	6
11/24/2017 00:00-24:00	8200	46	361	1907	4092	1510	233	40	9	1	1	33.68	19	7196	476	143	134	59	137	26	9

11/25/2017	1:00:00 AM	114	0	0	1	37	55	15	6	0	0	0	40.4	43.66	50.85	0	113	0	0	0	0	0	1
11/25/2017	2:00:00 AM	84	0	1	6	32	35	10	0	0	0	0	38.24	40.08	46.74	0	80	2	1	0	1	0	0
11/25/2017	3:00:00 AM	61	0	0	0	15	31	9	4	2	0	0	41.72	45.62	54.42	0	60	1	0	0	0	0	0
11/25/2017	4:00:00 AM	83	0	0	4	25	39	12	2	1	0	0	40.15	43.37	50.26	0	77	1	2	1	0	0	1
11/25/2017	5:00:00 AM	59	0	0	1	17	37	3	1	0	0	0	39	41.8	45.76	0	53	5	0	0	0	1	0
11/25/2017	6:00:00 AM	72	0	0	3	13	38	17	1	0	0	0	41.33	44.32	50.14	0	63	2	1	0	0	5	0
11/25/2017	7:00:00 AM	96	0	0	3	33	41	17	2	0	0	0	39.5	42.78	48.96	1	76	7	2	3	0	5	1
11/25/2017	8:00:00 AM	168	0	2	1	53	86	18	7	1	0	0	40.05	43.15	49.97	0	137	16	3	6	0	5	1
11/25/2017	9:00:00 AM	251	0	0	3	79	122	42	4	1	0	0	39.84	43.12	49.03	0	218	15	4	3	2	7	1
11/25/2017	10:00:00 AM	372	0	2	10	133	193	30	4	0	0	0	38.8	41.37	46.88	1	323	25	6	5	0	7	4
11/25/2017	11:00:00 AM	432	0	5	16	171	207	29	3	1	0	0	37.79	40.41	45.59	0	397	17	7	3	2	4	0
11/25/2017	12:00:00 PM	426	0	2	18	188	184	29	5	0	0	0	36.83	39.91	45.05	2	375	27	8	6	1	4	2
11/25/2017	1:00:00 PM	429	0	2	37	224	143	22	1	0	0	0	35.67	38.05	43.46	2	383	25	7	4	1	7	0
11/25/2017	2:00:00 PM	372	0	1	25	182	147	15	2	0	0	0	35.74	38.6	43.83	1	349	9	4	4	1	4	0
11/25/2017	3:00:00 PM	359	2	4	31	150	147	23	2	0	0	0	35.65	38.7	44.2	2	335	12	4	0	0	6	0
11/25/2017	4:00:00 PM	361	1	5	18	137	156	41	3	0	0	0	37.73	40.3	46.27	0	329	22	4	0	0	4	1
11/25/2017	5:00:00 PM	340	1	4	10	134	152	31	7	1	0	0	38.05	41.08	47.54	0	316	13	5	2	0	4	0
11/25/2017	6:00:00 PM	319	0	0	7	129	151	27	3	2	0	0	38.54	41.25	47.48	0	295	19	0	2	0	3	0
11/25/2017	7:00:00 PM	341	0	3	9	125	163	33	7	1	0	0	38.68	41.57	47.49	0	314	20	1	2	1	3	0
11/25/2017	8:00:00 PM	318	0	3	15	129	140	27	3	1	0	0	37.69	40.68	46.43	0	282	27	3	0	0	6	0
11/25/2017	9:00:00 PM	255	0	0	15	91	110	35	3	1	0	0	38.6	41.45	47.98	0	240	9	1	1	0	4	0
11/25/2017	10:00:00 PM	229	0	4	6	67	114	31	7	0	0	0	39.75	42.55	49.13	0	209	12	1	1	0	6	0
11/25/2017	11:00:00 PM	157	0	1	8	40	81	21	3	2	1	0	40.22	43.04	49.68	0	143	11	0	0	1	2	0
11/25/2017	12:00:00 AM	158	0	1	5	33	84	30	4	1	0	0	41.21	44.29	50.28	0	154	4	0	0	0	0	0

11/25/2017 06:00-09:00	587	0	2	10	178	287	94	14	2	0	0	43.22	1	494	40	10	12	2	22	3	2
11/25/2017 15:00-19:00	1720	4	16	75	675	769	155	22	4	0	0	40.55	2	1589	86	14	6	1	20	1	1
11/25/2017 06:00-22:00	5140	4	37	227	2038	2294	467	64	9	0	0	40.64	9	4641	277	61	42	8	84	10	7
11/25/2017 00:00-24:00	5856	4	40	252	2237	2656	567	84	15	1	0	40.96	9	5321	301	64	43	10	87	11	9

11/26/2017	1:00:00 AM	110	0	0	2	21	58	25	3	0	1	0	42.48	45.23	52.2	0	101	8	0	0	0	0	1
11/26/2017	2:00:00 AM	79	0	1	1	14	44	15	4	0	0	0	41.84	44.38	51.74	0	70	7	0	1	0	0	1
11/26/2017	3:00:00 AM	81	0	0	1	21	38	16	5	0	0	0	42.03	45.01	52.81	0	72	5	0	0	0	1	2
11/26/2017	4:00:00 AM	142	0	2	3	32	64	33	7	0	1	0	42.31	45.13	52.48	0	137	5	0	0	0	0	0
11/26/2017	5:00:00 AM	42	0	0	0	7	24	10	1	0	0	0	44.16	46.12	53	0	37	4	1	0	0	0	0
11/26/2017	6:00:00 AM	5	0	0	0	1	1	3	0	0	0	0	44	47.4	53	0	4	0	0	1	0	0	0
11/26/2017	7:00:00 AM	31	0	0	0	7	11	9	4	0	0	0	42.86	47.87	54.28	0	26	2	0	1	0	2	0
11/26/2017	8:00:00 AM	58	0	1	2	17	24	11	3	0	0	0	40.71	43.59	50.77	0	50	2	1	0	0	5	0
11/26/2017	9:00:00 AM	85	0	0	0	18	37	17	11	2	0	0	43.47	47.34	57.03	0	69	7	3	0	0	5	1
11/26/2017	10:00:00 AM	148	0	1	4	41	72	24	5	0	1	0	40.4	43.24	50.12	0	129	11	2	0	0	6	0
11/26/2017	11:00:00 AM	261	0	1	10	75	133	42	0	0	0	0	39.29	42.1	47.72	0	236	14	3	2	0	5	1
11/26/2017	12:00:00 PM	314	0	2	9	94	175	28	6	0	0	0	39.48	42.07	47.77	0	283	23	2	0	0	5	1

11/26/2017	1:00:00 PM	309	0	0	4	102	171	30	2	0	0	0	39.36	42.03	47.47	0	286	17	1	1	0	4	0	0
11/26/2017	2:00:00 PM	352	0	3	1	121	177	46	3	1	0	0	39.24	42.17	47.98	1	321	23	2	0	0	5	0	0
11/26/2017	3:00:00 PM	328	0	2	10	133	138	37	7	1	0	0	38.39	41.44	47.68	0	292	26	3	1	0	6	0	0
11/26/2017	4:00:00 PM	312	0	0	8	109	168	22	4	1	0	0	38.8	41.53	46.64	0	288	17	1	2	0	4	0	0
11/26/2017	5:00:00 PM	317	0	0	10	110	158	32	6	1	0	0	38.92	41.77	47.5	0	301	10	0	1	0	5	0	0
11/26/2017	6:00:00 PM	302	0	2	13	111	140	30	6	0	0	0	38.65	41.21	47.14	1	276	16	3	0	1	2	3	0
11/26/2017	7:00:00 PM	353	0	2	17	141	168	23	2	0	0	0	37.05	39.97	44.53	2	324	17	2	2	0	5	0	1
11/26/2017	8:00:00 PM	314	0	1	6	121	161	23	2	0	0	0	38.45	41.01	46.62	1	287	18	2	1	0	4	0	1
11/26/2017	9:00:00 PM	230	0	2	11	76	113	26	2	0	0	0	38.8	41.49	47.19	0	214	9	0	0	0	6	1	0
11/26/2017	10:00:00 PM	242	0	1	8	92	113	25	3	0	0	0	38.19	41.14	46.95	0	225	11	3	0	0	3	0	0
11/26/2017	11:00:00 PM	159	0	0	10	67	64	17	1	0	0	0	37.34	40.39	45.76	0	144	5	3	2	1	3	0	1
11/26/2017	12:00:00 AM	149	0	2	3	47	69	24	3	1	0	0	39.45	42.33	48.92	0	140	4	0	1	1	3	0	0

11/26/2017 06:00-09:00	179	0	1	2	43	73	40	18	2	0	0	46.22	0	149	11	4	2	0	12	1	0
11/26/2017 15:00-19:00	1612	0	6	58	604	772	144	25	3	0	0	41.16	3	1481	86	9	6	1	22	3	1
11/26/2017 06:00-22:00	3961	0	18	113	1369	1960	428	66	6	1	0	41.76	5	3611	223	28	12	1	72	7	2
11/26/2017 00:00-24:00	4723	0	23	133	1578	2321	568	90	7	3	0	42.06	5	4312	261	32	16	3	79	11	4

11/27/2017	1:00:00 AM	85	0	0	1	22	43	17	1	1	0	0	41.15	44.11	50.55	0	83	2	0	0	0	0	0	0
11/27/2017	2:00:00 AM	63	0	0	2	26	24	8	3	0	0	0	38.89	41.65	50.43	0	56	4	1	0	0	0	2	0
11/27/2017	3:00:00 AM	31	0	0	1	7	14	5	1	3	0	0	42.82	46.81	57.46	0	30	1	0	0	0	0	0	0
11/27/2017	4:00:00 AM	19	0	0	1	7	8	2	1	0	0	0	38.71	41.68	47.89	0	18	0	0	0	0	0	1	0
11/27/2017	5:00:00 AM	17	0	0	1	9	3	2	2	0	0	0	38.67	42.47	56.5	0	15	0	0	1	0	0	1	0
11/27/2017	6:00:00 AM	27	0	0	0	12	11	1	3	0	0	0	39.27	42.11	52.78	0	24	1	0	0	0	2	0	0
11/27/2017	7:00:00 AM	89	0	1	2	28	43	12	3	0	0	0	39.73	42.53	48.89	0	75	1	5	0	0	8	0	0
11/27/2017	8:00:00 AM	198	0	3	7	70	96	19	3	0	0	0	38.75	41.21	47.78	0	174	12	2	0	2	8	0	0
11/27/2017	9:00:00 AM	612	0	11	100	362	133	4	1	1	0	0	32.14	34.82	39.23	3	559	34	1	0	3	10	1	1
11/27/2017	10:00:00 AM	697	6	63	201	362	61	4	0	0	0	0	28.22	30.25	35.64	4	622	42	13	6	2	7	0	1
11/27/2017	11:00:00 AM	599	20	62	200	257	55	5	0	0	0	0	27.48	29.21	35.82	1	527	30	13	13	4	7	2	2
11/27/2017	12:00:00 PM	510	0	15	148	266	74	7	0	0	0	0	30.01	32.79	37.94	1	420	44	8	16	5	9	4	3
11/27/2017	1:00:00 PM	500	3	12	156	263	61	5	0	0	0	0	29.94	32.03	37.69	2	421	39	8	13	5	10	1	1
11/27/2017	2:00:00 PM	504	4	20	115	259	94	12	0	0	0	0	31.09	33.3	39.53	0	436	28	11	13	3	6	2	4
11/27/2017	3:00:00 PM	502	3	11	114	263	105	5	1	0	0	0	31.11	33.88	39.19	1	426	33	12	16	4	10	0	0
11/27/2017	4:00:00 PM	464	1	24	109	227	96	7	0	0	0	0	31.29	33.46	39.57	1	390	31	10	19	3	10	0	0
11/27/2017	5:00:00 PM	486	1	16	122	262	76	9	0	0	0	0	31.24	33.39	39.11	0	439	16	5	12	5	9	0	0
11/27/2017	6:00:00 PM	500	21	86	203	147	38	5	0	0	0	0	24.56	26.64	33.61	1	422	52	5	9	5	5	0	1
11/27/2017	7:00:00 PM	456	116	197	109	30	4	0	0	0	0	0	14.52	15.93	21.99	8	384	51	4	5	1	3	0	0
11/27/2017	8:00:00 PM	444	4	15	124	253	43	4	1	0	0	0	29.67	31.79	36.47	0	397	29	0	5	4	8	0	1
11/27/2017	9:00:00 PM	397	0	6	64	221	97	7	2	0	0	0	32.79	35.27	41.17	0	362	9	5	9	2	8	2	0
11/27/2017	10:00:00 PM	282	0	1	22	142	107	9	1	0	0	0	35.97	38.16	43.69	0	257	11	2	4	1	7	0	0
11/27/2017	11:00:00 PM	252	0	4	29	137	64	15	2	1	0	0	34.71	37.2	44.03	0	229	14	2	1	0	4	2	0
11/27/2017	12:00:00 AM	145	1	0	5	65	53	16	5	0	0	0	37.93	41.16	49.47	1	124	11	2	0	0	7	0	0

11/27/2017 06:00-09:00	926	0	15	109	472	283	36	10	1	0	0	37.14	3	832	48	8	0	5	28	1	1
11/27/2017 15:00-19:00	2408	142	334	657	929	319	26	1	0	0	0	28.8	11	2061	183	36	61	18	37	0	1
11/27/2017 06:00-22:00	7267	179	543	1796	3424	1194	115	15	1	0	0	31.75	22	6335	463	104	140	49	127	12	14
11/27/2017 00:00-24:00	7879	180	547	1836	3697	1403	180	30	6	0	0	32.42	23	6890	495	109	142	49	138	18	14

11/28/2017	1:00:00 AM	108	0	1	4	33	47	20	1	2	0	0	40.12	43.05	50.31	0	105	2	0	0	0	1	0	0
11/28/2017	2:00:00 AM	54	2	0	3	13	26	7	2	1	0	0	39.23	42.17	50.88	0	49	2	1	0	0	0	2	0
11/28/2017	3:00:00 AM	47	0	0	2	19	18	7	1	0	0	0	38.87	41.26	48.14	0	41	2	1	0	1	0	2	0
11/28/2017	4:00:00 AM	25	0	0	0	8	12	4	1	0	0	0	41.5	43.64	51.64	0	25	0	0	0	0	0	0	0
11/28/2017	5:00:00 AM	29	0	1	0	8	12	4	4	0	0	0	42.75	45.28	56.36	0	26	0	0	0	0	0	2	1
11/28/2017	6:00:00 AM	27	0	0	1	10	10	5	1	0	0	0	40.9	43.04	51.27	0	21	1	1	0	1	3	0	0
11/28/2017	7:00:00 AM	92	0	0	2	27	39	21	3	0	0	0	40.39	44	51.56	0	69	5	2	2	0	12	2	0
11/28/2017	8:00:00 AM	203	0	4	6	106	73	11	3	0	0	0	35.93	38.86	45.14	1	170	15	2	3	0	12	0	0
11/28/2017	9:00:00 AM	546	55	119	79	205	82	6	0	0	0	0	25.69	27.3	35.88	4	485	35	7	3	3	7	2	0
11/28/2017	10:00:00 AM	578	22	108	188	223	35	2	0	0	0	0	24.74	26.99	33.14	3	516	44	5	5	3	2	0	0
11/28/2017	11:00:00 AM	604	65	131	168	198	39	2	1	0	0	0	23.05	24.91	32.54	6	511	42	14	11	6	10	4	0
11/28/2017	12:00:00 PM	526	0	23	177	250	71	5	0	0	0	0	29.48	31.95	37.7	1	447	38	9	14	5	10	2	0
11/28/2017	1:00:00 PM	504	0	7	131	274	83	8	1	0	0	0	30.91	33.73	39.06	1	417	30	15	26	5	7	3	0
11/28/2017	2:00:00 PM	491	2	26	146	255	59	3	0	0	0	0	29.18	31.7	37.12	1	409	32	9	16	7	11	4	2
11/28/2017	3:00:00 PM	529	5	32	157	259	68	6	1	1	0	0	29.58	31.84	37.54	1	457	31	4	16	4	11	4	1
11/28/2017	4:00:00 PM	492	0	18	107	296	63	8	0	0	0	0	31.06	33.12	38.17	0	434	36	8	2	1	11	0	0
11/28/2017	5:00:00 PM	479	2	15	128	257	67	9	1	0	0	0	31.18	33.03	39.05	1	386	50	12	15	3	9	2	1
11/28/2017	6:00:00 PM	533	3	36	170	261	59	4	0	0	0	0	28.53	30.97	36.31	3	467	32	8	11	5	5	2	0
11/28/2017	7:00:00 PM	563	53	149	170	164	27	0	0	0	0	0	22.1	23.94	31.44	5	495	42	5	6	2	7	1	0
11/28/2017	8:00:00 PM	437	63	133	91	112	32	6	0	0	0	0	20.83	22.99	31.99	3	377	40	4	6	2	5	0	0
11/28/2017	9:00:00 PM	386	2	9	44	212	103	15	1	0	0	0	33.72	36.3	42.34	1	337	31	3	3	3	8	0	0
11/28/2017	10:00:00 PM	311	0	0	16	147	124	21	2	1	0	0	36.61	39.8	45.51	0	269	25	3	4	1	7	1	1
11/28/2017	11:00:00 PM	248	0	3	6	75	136	22	6	0	0	0	38.72	41.87	46.88	0	220	14	5	0	0	6	2	1
11/28/2017	12:00:00 AM	187	0	2	5	56	91	25	7	1	0	0	39.6	42.99	49.34	0	161	17	1	2	0	6	0	0
11/28/2017 06:00-09:00		868	55	123	88	348	204	43	7	0	0	0		32.26		5	745	56	12	8	4	34	4	0
11/28/2017 15:00-19:00		2596	63	250	732	1237	284	27	2	1	0	0		30.41		10	2239	191	37	50	15	43	9	2
11/28/2017 06:00-22:00		7301	272	810	1781	3256	1034	132	14	2	0	0		30.6		31	6267	529	111	143	51	137	27	5
11/28/2017 00:00-24:00		7999	274	817	1801	3468	1376	221	36	6	0	0		31.64		31	6894	566	119	145	52	150	35	7
11/29/2017	1:00:00 AM	116	0	2	7	33	52	19	2	1	0	0	38.83	41.59	48.43	0	110	4	1	0	1	0	0	0
11/29/2017	2:00:00 AM	85	0	2	4	18	45	10	4	2	0	0	40.78	43.74	51.64	0	74	7	0	1	1	0	2	0
11/29/2017	3:00:00 AM	60	2	1	0	8	33	12	3	1	0	0	41.38	44.47	51.45	0	56	3	0	0	0	0	0	1
11/29/2017	4:00:00 AM	40	0	2	3	10	20	3	1	0	1	0	38.44	41.08	47	0	37	0	1	1	1	0	0	0
11/29/2017	5:00:00 AM	32	0	0	0	8	11	8	5	0	0	0	43.44	47.72	57	0	30	1	1	0	0	0	0	0
11/29/2017	6:00:00 AM	42	0	0	1	10	22	6	2	1	0	0	41.22	45.31	51.62	0	38	3	0	0	0	1	0	0
11/29/2017	7:00:00 AM	80	0	0	2	24	33	16	4	1	0	0	41.8	44.9	52.6	0	60	5	4	2	0	8	0	1
11/29/2017	8:00:00 AM	209	0	3	1	58	115	25	4	3	0	0	40.26	43.14	49.16	0	175	16	2	3	0	11	1	1
11/29/2017	9:00:00 AM	612	107	182	62	149	95	13	4	0	0	0	22.5	24.46	35.97	9	537	43	4	3	5	6	3	2
11/29/2017	10:00:00 AM	609	127	154	99	182	43	4	0	0	0	0	20.9	22.5	32.38	8	534	48	6	7	0	4	1	0
11/29/2017	11:00:00 AM	170	64	76	29	1	0	0	0	0	0	0	11.74	12.8	16.96	3	139	21	0	2	0	1	3	1
11/29/2017 06:00-09:00		943	107	185	66	241	265	60	14	5	0	0		31.26		9	810	67	10	8	5	26	4	4
11/29/2017 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/29/2017 06:00-22:00		1722	298	415	194	424	308	64	14	5	0	0		26.34		20	1483	136	16	17	5	31	8	5
11/29/2017 00:00-24:00		2055	300	422	208	501	469	116	29	9	1	0		29.07		20	1790	151	19	19	8	31	10	6

Brancusi 2 spre Borhanci																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/16/2017	4:00:00 PM	361	3	18	100	175	62	2	1	0	0	0	30.22	32.37	38.42	1	290	39	7	11	4	6	1	2
11/16/2017	5:00:00 PM	614	4	101	220	251	34	4	0	0	0	0	26.01	28.08	34.19	1	515	60	9	8	8	9	2	2
11/16/2017	6:00:00 PM	576	13	81	263	203	15	1	0	0	0	0	24.66	26.75	32.13	6	499	41	10	6	4	8	2	0
11/16/2017	7:00:00 PM	606	6	42	230	280	46	2	0	0	0	0	27.58	29.89	35.31	3	522	52	9	8	4	6	2	0
11/16/2017	8:00:00 PM	530	1	29	129	291	76	4	0	0	0	0	30.22	32.4	37.83	0	464	45	5	3	2	8	1	1
11/16/2017	9:00:00 PM	396	1	16	102	214	54	9	0	0	0	0	30.2	32.82	38.3	0	342	41	2	3	0	5	2	1
11/16/2017	10:00:00 PM	273	0	10	31	126	93	12	1	0	0	0	34.21	36.72	42.24	0	236	25	3	3	0	3	3	0
11/16/2017	11:00:00 PM	198	1	7	15	81	84	10	0	0	0	0	35.59	38.08	43.92	1	172	15	2	1	0	3	3	1
11/16/2017	12:00:00 AM	106	0	3	10	33	51	9	0	0	0	0	36.5	39.19	45.16	0	92	7	1	2	0	1	2	0
11/16/2017 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/16/2017 15:00-19:00			2157	26	242	813	909	157	9	1	0	0		28.95		11	1826	192	35	33	20	29	7	4
11/16/2017 06:00-22:00			3356	28	297	1075	1540	380	34	2	0	0		30.58		11	2868	303	45	42	22	45	13	6
11/16/2017 00:00-24:00			3660	29	307	1100	1654	515	53	2	0	0		31.24		12	3132	325	48	45	22	49	18	7
11/17/2017	1:00:00 AM	60	0	1	5	22	27	4	1	0	0	0	36.81	39.62	45.45	0	54	4	1	0	0	0	0	0
11/17/2017	2:00:00 AM	41	0	0	2	23	14	2	0	0	0	0	36.95	39.17	45.44	0	40	1	0	0	0	0	0	0
11/17/2017	3:00:00 AM	19	0	0	1	7	7	4	0	0	0	0	37.29	41.16	47.09	0	17	1	1	0	0	0	0	0
11/17/2017	4:00:00 AM	5	0	0	0	3	1	1	0	0	0	0	36.33	41	46.33	0	4	1	0	0	0	0	0	0
11/17/2017	5:00:00 AM	23	0	2	2	10	8	1	0	0	0	0	33	36.39	45.2	0	19	0	1	1	0	0	2	0
11/17/2017	6:00:00 AM	36	0	8	6	14	6	2	0	0	0	0	27.75	31.36	38.91	0	23	0	1	3	2	5	1	1
11/17/2017	7:00:00 AM	125	0	5	27	72	21	0	0	0	0	0	31.06	33.11	38.63	0	90	8	5	9	2	6	5	0
11/17/2017	8:00:00 AM	376	0	42	156	156	21	1	0	0	0	0	26.51	28.9	34	0	296	47	11	9	1	9	3	0
11/17/2017	9:00:00 AM	451	4	51	167	203	25	0	1	0	0	0	26.44	28.77	34.19	3	354	41	17	14	9	7	3	1
11/17/2017	10:00:00 AM	439	3	30	155	208	42	1	0	0	0	0	28.17	30.28	35.51	1	330	40	14	29	11	8	4	1
11/17/2017	11:00:00 AM	428	2	25	111	231	59	0	0	0	0	0	29.42	31.72	36.95	2	317	42	22	18	9	14	3	0
11/17/2017	12:00:00 PM	428	1	42	101	225	53	6	0	0	0	0	29.51	31.61	37.13	0	325	45	15	26	5	7	5	0
11/17/2017	1:00:00 PM	531	1	68	202	224	34	2	0	0	0	0	26.62	28.84	34.7	3	426	34	15	21	16	11	3	2
11/17/2017	2:00:00 PM	528	2	42	160	254	60	10	0	0	0	0	29.02	31.27	37.41	0	409	57	19	21	7	11	2	2
11/17/2017	3:00:00 PM	518	2	32	177	245	58	3	1	0	0	0	29.07	31.19	37.02	2	411	56	17	14	8	8	2	0
11/17/2017	4:00:00 PM	511	4	39	117	271	75	5	0	0	0	0	30.23	32.09	37.73	2	410	58	15	13	2	5	4	1
11/17/2017	5:00:00 PM	606	15	79	215	251	44	2	0	0	0	0	26.71	28.36	34.43	6	509	46	20	13	2	6	3	0
11/17/2017	6:00:00 PM	615	6	90	245	236	36	2	0	0	0	0	25.65	27.99	33.76	7	530	47	13	8	3	4	2	1
11/17/2017	7:00:00 PM	559	2	57	216	246	37	0	1	0	0	0	27.55	29.42	35.04	1	488	39	8	10	1	6	5	0
11/17/2017	8:00:00 PM	438	2	25	103	256	46	6	0	0	0	0	30.29	32.03	37.52	0	370	42	9	7	2	3	4	1
11/17/2017	9:00:00 PM	347	0	8	43	199	90	6	1	0	0	0	33.44	35.66	40.62	0	305	25	5	4	1	3	4	0
11/17/2017	10:00:00 PM	292	1	15	47	148	74	6	1	0	0	0	31.89	34.64	40.63	2	248	30	3	3	1	4	1	0
11/17/2017	11:00:00 PM	248	0	6	48	120	64	9	1	0	0	0	33.15	35.59	41.22	0	220	16	1	0	0	7	2	1
11/17/2017	12:00:00 AM	135	1	3	7	42	71	10	1	0	0	0	37.76	40.46	45.78	1	117	12	0	0	1	1	2	0
11/17/2017 06:00-09:00			988	4	106	356	445	73	3	1	0	0		29.46		3	763	96	34	35	14	27	12	2
11/17/2017 15:00-19:00			2809	29	297	970	1249	250	12	2	0	0		29.69		18	2348	246	73	58	16	29	16	2
11/17/2017 06:00-22:00			7228	45	658	2248	3439	781	52	5	0	0		30.61		29	5841	657	209	222	82	117	54	10
11/17/2017 00:00-24:00			7759	46	670	2313	3666	973	83	8	0	0		31.11		30	6312	692	213	223	83	125	60	11
11/18/2017	1:00:00 AM	73	0	0	2	35	27	9	0	0	0	0	37.55	41.07	46.74	0	69	2	0	1	0	0	0	1
11/18/2017	2:00:00 AM	54	0	0	1	22	29	1	1	0	0	0	37.05	40.78	45.3	0	52	2	0	0	0	0	0	0
11/18/2017	3:00:00 AM	41	0	0	3	21	14	3	0	0	0	0	37.42	39.68	45.22	0	39	0	1	0	0	1	0	0
11/18/2017	4:00:00 AM	21	0	0	0	8	9	4	0	0	0	0	38.71	42.67	47	0	20	1	0	0	0	0	0	0
11/18/2017	5:00:00 AM	17	0	0	1	6	6	3	0	1	0	0	39.5	43.29	51.25	0	16	0	1	0	0	0	0	0
11/18/2017	6:00:00 AM	38	0	5	6	13	13	1	0	0	0	0	33	34.58	42.3	0	31	0	1	0	1	3	2	0
11/18/2017	7:00:00 AM	89	0	8	15	38	26	2	0	0	0	0	31.88	34.83	40.98	0	57	5	7	8	4	2	5	1

11/18/2017	8:00:00 AM	150	0	6	11	90	42	1	0	0	0	0	33.23	35.6	40.49	0	114	16	7	2	1	8	1	0
11/18/2017	9:00:00 AM	247	0	15	48	138	43	3	0	0	0	0	31.5	33.45	38.71	0	210	15	7	7	3	4	1	0
11/18/2017	10:00:00 AM	356	0	26	66	192	69	3	0	0	0	0	31.04	33.35	38.68	2	281	31	7	16	7	8	3	1
11/18/2017	11:00:00 AM	391	0	19	79	232	57	4	0	0	0	0	31.46	33.27	38.31	1	339	32	6	5	3	2	2	1
11/18/2017	12:00:00 PM	421	0	23	91	240	64	3	0	0	0	0	30.06	32.88	37.91	1	351	51	6	4	2	4	1	1
11/18/2017	1:00:00 PM	488	1	17	122	269	71	8	0	0	0	0	31.23	33.02	38.72	1	412	48	8	9	1	5	3	1
11/18/2017	2:00:00 PM	482	3	29	87	289	72	2	0	0	0	0	30.47	32.83	37.58	1	438	22	8	7	1	2	2	1
11/18/2017	3:00:00 PM	436	0	8	94	251	78	5	0	0	0	0	32.13	34.23	39.28	1	383	38	2	6	0	4	2	0
11/18/2017	4:00:00 PM	354	1	7	67	198	76	5	0	0	0	0	32.09	34.46	40.13	0	315	25	6	2	0	4	1	1
11/18/2017	5:00:00 PM	350	0	10	40	225	72	3	0	0	0	0	32.73	35.01	40.01	1	297	41	3	4	1	3	0	0
11/18/2017	6:00:00 PM	352	0	6	75	222	48	1	0	0	0	0	31.13	33.32	38.03	2	332	9	4	2	0	3	0	0
11/18/2017	7:00:00 PM	321	2	18	62	179	55	5	0	0	0	0	31.49	33.06	38.69	1	286	24	2	1	1	5	1	0
11/18/2017	8:00:00 PM	265	0	11	30	148	71	4	1	0	0	0	33.39	35.85	40.69	0	237	19	1	3	0	5	0	0
11/18/2017	9:00:00 PM	250	1	4	29	142	69	4	1	0	0	0	33.86	36.32	41.49	2	229	11	4	0	1	1	2	0
11/18/2017	10:00:00 PM	216	0	6	31	118	58	2	1	0	0	0	33.51	35.75	40.75	0	199	10	0	2	0	4	1	0
11/18/2017	11:00:00 PM	185	1	7	19	99	54	4	1	0	0	0	33.57	36.09	41.79	0	163	15	2	0	0	3	2	0
11/18/2017	12:00:00 AM	102	0	2	2	49	41	7	1	0	0	0	36.28	39.2	44.74	0	91	10	1	0	0	0	0	0

11/18/2017 06:00-09:00	524	0	34	80	279	124	7	0	0	0	0	34.38	0	412	36	22	17	9	17	9	1
11/18/2017 15:00-19:00	1813	3	49	338	1075	329	19	0	0	0	0	34.04	5	1613	137	17	15	2	19	4	1
11/18/2017 06:00-22:00	5206	8	218	953	2984	984	56	3	0	0	0	33.94	13	4511	397	79	78	26	67	27	7
11/18/2017 00:00-24:00	5699	9	227	981	3224	1164	87	6	1	0	0	34.36	13	4961	427	84	79	26	71	29	8

11/19/2017	1:00:00 AM	104	0	2	9	46	36	9	1	1	0	0	36.74	39.5	46.23	0	93	10	0	1	0	0	0	0
11/19/2017	2:00:00 AM	74	0	0	3	27	36	7	1	0	0	0	37.7	40.91	45.98	0	74	0	0	0	0	0	0	0
11/19/2017	3:00:00 AM	58	0	0	2	24	24	7	0	1	0	0	38.07	41.64	47.86	0	58	0	0	0	0	0	0	0
11/19/2017	4:00:00 AM	38	0	2	1	8	24	3	0	0	0	0	38.85	41.37	45.43	0	38	0	0	0	0	0	0	0
11/19/2017	5:00:00 AM	31	0	0	3	9	15	4	0	0	0	0	38.33	40.61	46.53	0	31	0	0	0	0	0	0	0
11/19/2017	6:00:00 AM	15	0	0	4	7	3	0	1	0	0	0	31.6	34.2	44.17	0	12	0	0	1	0	2	0	0
11/19/2017	7:00:00 AM	30	0	0	7	13	10	0	0	0	0	0	33.33	35.53	41.65	0	23	1	0	1	1	1	3	0
11/19/2017	8:00:00 AM	53	0	1	7	22	20	3	0	0	0	0	36.13	38.11	44.22	0	41	2	3	0	0	4	3	0
11/19/2017	9:00:00 AM	120	0	3	10	49	51	7	0	0	0	0	35.59	38.58	44.25	0	103	7	1	3	0	2	4	0
11/19/2017	10:00:00 AM	155	0	2	15	82	53	2	1	0	0	0	34.52	37.22	42.38	0	139	9	0	2	0	1	4	0
11/19/2017	11:00:00 AM	237	0	3	25	140	64	5	0	0	0	0	33.37	36.07	41.03	0	214	15	3	0	0	2	2	1
11/19/2017	12:00:00 PM	300	1	11	37	172	73	6	0	0	0	0	33.23	35.39	40.45	2	256	31	2	4	0	3	1	1
11/19/2017	1:00:00 PM	411	0	9	74	229	95	4	0	0	0	0	32.31	34.78	39.84	1	344	47	5	5	1	3	4	0
11/19/2017	2:00:00 PM	390	1	18	66	194	105	6	0	0	0	0	32.4	34.84	40.47	2	331	46	2	1	2	1	4	1
11/19/2017	3:00:00 PM	367	0	8	64	197	90	8	0	0	0	0	32.89	35.23	40.73	1	336	20	2	2	1	1	2	2
11/19/2017	4:00:00 PM	345	0	11	83	159	84	8	0	0	0	0	32.03	34.37	40.62	2	315	19	4	0	1	1	2	1
11/19/2017	5:00:00 PM	334	1	11	53	186	77	6	0	0	0	0	32.23	34.79	40.07	0	282	42	3	0	0	3	2	2
11/19/2017	6:00:00 PM	346	0	13	62	210	58	3	0	0	0	0	31.24	33.92	38.59	0	288	49	1	2	3	2	0	1
11/19/2017	7:00:00 PM	350	0	17	66	191	70	6	0	0	0	0	32.19	34.23	39.71	0	312	27	2	3	0	2	2	2
11/19/2017	8:00:00 PM	315	0	14	45	169	79	8	0	0	0	0	33.12	35.32	40.9	0	282	25	2	1	1	3	0	1
11/19/2017	9:00:00 PM	282	0	7	34	158	76	7	0	0	0	0	33.24	35.77	40.84	0	251	24	1	1	0	2	1	1
11/19/2017	10:00:00 PM	190	1	8	13	102	60	5	1	0	0	0	35.21	37.21	42.95	2	152	25	3	2	1	3	1	1
11/19/2017	11:00:00 PM	148	1	3	7	56	74	6	1	0	0	0	36.98	39.46	44.28	0	130	10	1	0	0	2	4	1
11/19/2017	12:00:00 AM	72	0	1	0	19	44	7	1	0	0	0	40.29	42.68	48.12	0	63	7	1	0	1	0	0	0

11/19/2017 06:00-09:00	218	0	4	28	91	84	10	1	0	0	0	37.74	0	179	10	4	5	1	9	10	0
11/19/2017 15:00-19:00	1742	1	60	328	943	379	31	0	0	0	0	34.52	3	1533	157	12	7	5	9	8	8
11/19/2017 06:00-22:00	4240	4	136	665	2280	1068	84	3	0	0	0	35.25	10	3681	389	34	28	11	36	35	14
11/19/2017 00:00-24:00	4765	5	144	690	2469	1321	127	7	2	0	0	35.83	10	4168	416	36	29	12	38	39	15

11/20/2017	1:00:00 AM	53	0	1	2	18	27	5	0	0	0	0	38	40.38	45.29	0	45	4	2	2	0	0	0	0
11/20/2017	2:00:00 AM	21	1	0	0	7	10	2	0	1	0	0	40	41.29	49.82	0	18	2	0	0	1	0	0	0
11/20/2017	3:00:00 AM	9	0	1	0	0	7	1	0	0	0	0	40	41.33	45.71	0	8	1	0	0	0	0	0	0
11/20/2017	4:00:00 AM	6	0	0	0	4	1	1	0	0	0	0	37.5	41.67	54	0	5	0	0	1	0	0	0	0

11/20/2017	5:00:00 AM	13	0	0	2	4	6	1	0	0	0	0	33	36.85	44.62	0	9	2	0	0	0	0	2	0
11/20/2017	6:00:00 AM	34	0	3	5	11	12	2	1	0	0	0	35.25	36.5	44.5	0	22	3	1	1	1	2	3	1
11/20/2017	7:00:00 AM	127	0	9	26	60	26	6	0	0	0	0	31.46	33.73	40.34	0	85	15	7	5	5	6	4	0
11/20/2017	8:00:00 AM	341	0	24	154	123	37	3	0	0	0	0	27.44	29.7	36.07	2	276	41	9	4	1	2	5	1
11/20/2017	9:00:00 AM	455	1	67	206	159	22	0	0	0	0	0	25.65	27.3	33.25	0	353	69	16	8	2	5	0	2
11/20/2017	10:00:00 AM	488	10	39	173	205	58	3	0	0	0	0	28.07	30.08	36.91	4	374	51	21	16	6	8	6	1
11/20/2017	11:00:00 AM	402	2	32	109	205	54	0	0	0	0	0	28.91	31.72	37.25	0	281	55	19	23	10	10	3	1
11/20/2017	12:00:00 PM	418	4	27	142	177	60	7	1	0	0	0	29.21	31.4	38.2	3	328	36	18	12	2	12	5	2
11/20/2017	1:00:00 PM	504	5	54	173	220	49	3	0	0	0	0	27.62	29.98	36.02	2	384	68	16	18	4	7	3	0
11/20/2017	2:00:00 PM	487	3	48	113	253	66	4	0	0	0	0	29.36	31.58	37.14	3	379	51	24	13	2	9	5	1
11/20/2017	3:00:00 PM	457	3	20	115	233	83	3	0	0	0	0	30.19	32.78	38.55	0	341	61	19	12	8	11	4	0
11/20/2017	4:00:00 PM	483	0	20	100	279	77	7	0	0	0	0	31.26	33.48	38.9	1	375	46	25	13	7	8	8	0
11/20/2017	5:00:00 PM	623	8	55	218	280	57	5	0	0	0	0	28.28	30	36.36	1	528	58	13	12	3	4	4	0
11/20/2017	6:00:00 PM	601	14	95	241	219	31	1	0	0	0	0	25.66	27.36	33.5	4	503	67	10	6	1	8	2	0
11/20/2017	7:00:00 PM	624	4	31	256	286	46	1	0	0	0	0	27.62	29.99	34.96	1	548	49	2	8	3	9	3	0
11/20/2017	8:00:00 PM	475	2	35	124	259	50	5	0	0	0	0	29.43	31.5	37	0	404	47	8	4	1	7	4	0
11/20/2017	9:00:00 PM	349	3	16	73	178	67	12	0	0	0	0	32.27	34.13	40.36	2	297	37	2	1	1	7	2	0
11/20/2017	10:00:00 PM	252	2	13	32	133	62	9	1	0	0	0	33.38	35.44	41.2	0	215	28	2	2	1	4	0	0
11/20/2017	11:00:00 PM	178	0	13	14	72	68	10	1	0	0	0	34.78	37.43	43.62	0	156	12	0	3	0	3	2	2
11/20/2017	12:00:00 AM	100	0	7	8	35	45	5	0	0	0	0	36.3	38.15	44.21	0	81	12	0	2	0	2	2	1

11/20/2017 06:00-09:00	957	1	103	391	353	97	11	1	0	0	0	29.33	2	736	128	33	18	9	15	12	4
11/20/2017 15:00-19:00	2788	29	221	930	1297	294	17	0	0	0	0	30.49	7	2295	281	69	51	22	40	21	0
11/20/2017 06:00-22:00	7120	61	588	2260	3280	857	71	3	0	0	0	30.89	23	5693	782	212	158	58	119	61	9
11/20/2017 00:00-24:00	7500	62	610	2286	3420	1021	96	4	1	0	0	31.27	23	6015	815	214	166	59	124	67	12

11/21/2017	1:00:00 AM	55	0	0	3	26	20	5	1	0	0	0	36.41	39.49	45.35	0	43	9	1	0	0	2	0	0
11/21/2017	2:00:00 AM	16	0	0	2	2	7	4	0	1	0	0	42	44.12	50.55	0	12	3	1	0	0	0	0	0
11/21/2017	3:00:00 AM	14	0	0	0	3	7	3	0	1	0	0	43.17	45.64	54	0	14	0	0	0	0	0	0	0
11/21/2017	4:00:00 AM	11	0	0	0	2	7	2	0	0	0	0	42.25	44.09	50.33	0	8	0	1	2	0	0	0	0
11/21/2017	5:00:00 AM	15	0	1	5	3	3	2	1	0	0	0	36.5	37.2	49.38	0	8	1	2	0	0	1	3	0
11/21/2017	6:00:00 AM	29	0	0	8	13	5	3	0	0	0	0	33.29	35.9	44.93	0	19	1	1	0	0	4	3	0
11/21/2017	7:00:00 AM	119	0	6	19	65	25	4	0	0	0	0	32.36	34.64	40.69	0	74	18	4	5	6	7	5	0
11/21/2017	8:00:00 AM	355	0	31	116	174	30	4	0	0	0	0	28.03	30.54	36.08	0	268	56	10	7	6	6	2	0
11/21/2017	9:00:00 AM	506	0	42	172	251	40	1	0	0	0	0	28.23	30.26	35.69	2	389	61	19	20	3	8	2	1
11/21/2017	10:00:00 AM	459	6	48	184	187	32	2	0	0	0	0	26.4	28.7	34.52	1	334	56	15	21	9	11	9	3
11/21/2017	11:00:00 AM	422	1	32	150	188	48	3	0	0	0	0	28.24	30.56	36.61	1	318	36	16	28	12	7	4	0
11/21/2017	12:00:00 PM	391	0	35	98	209	45	4	0	0	0	0	29.25	31.58	37.15	2	280	41	24	17	9	13	5	0
11/21/2017	1:00:00 PM	489	4	61	178	211	35	0	0	0	0	0	26.72	28.92	35.02	3	375	47	22	16	7	12	3	4
11/21/2017	2:00:00 PM	423	4	20	160	212	26	1	0	0	0	0	28.05	30.15	35.43	1	329	37	20	21	4	6	5	0
11/21/2017	3:00:00 PM	492	3	38	183	229	37	2	0	0	0	0	27.83	30.01	35.91	1	425	24	15	6	8	8	5	0
11/21/2017	4:00:00 PM	443	1	52	164	193	31	1	1	0	0	0	27.35	29.22	34.9	0	366	36	11	12	4	9	3	2
11/21/2017	5:00:00 PM	593	2	65	246	233	45	2	0	0	0	0	26.72	28.93	34.3	4	524	41	8	9	1	4	2	0
11/21/2017	6:00:00 PM	575	12	90	273	187	13	0	0	0	0	0	24.64	26.1	31.56	3	514	34	6	6	3	4	5	0
11/21/2017	7:00:00 PM	593	12	96	239	216	29	1	0	0	0	0	25.6	27.11	33.62	6	535	32	3	2	4	8	3	0
11/21/2017	8:00:00 PM	452	3	37	112	251	46	3	0	0	0	0	29.26	31.38	36.8	2	407	28	3	2	2	5	1	2
11/21/2017	9:00:00 PM	366	0	23	83	201	53	6	0	0	0	0	30.11	32.83	37.91	2	341	12	1	1	0	7	2	0
11/21/2017	10:00:00 PM	257	1	13	36	120	82	5	0	0	0	0	32.71	35.11	41.5	0	239	12	0	0	0	3	3	0
11/21/2017	11:00:00 PM	187	1	8	23	97	51	7	0	0	0	0	33.45	35.64	40.99	0	174	4	0	0	1	5	2	1
11/21/2017	12:00:00 AM	82	0	4	7	24	37	9	1	0	0	0	37.11	39.62	45.48	0	73	4	0	1	0	2	1	1

11/21/2017 06:00-09:00	1009	0	79	315	503	100	12	0	0	0	0	31.04	2	750	136	34	32	15	25	12	1
11/21/2017 15:00-19:00	2696	30	341	1105	1058	155	6	1	0	0	0	28.17	14	2364	167	43	35	20	33	18	2
11/21/2017 06:00-22:00	6964	49	689	2421	3140	622	42	1	0	0	0	29.84	28	5737	572	178	173	78	122	62	12
11/21/2017 00:00-24:00	7344	50	702	2461	3297	754	74	4	2	0	0	30.27	28	6069	593	183	176	79	132	68	14

11/22/2017	1:00:00 AM	59	0	2	1	25	23	8	0	0	0	0	36.44	39.71	45.59	0	58	1	0	0	0	0	0	0
------------	------------	----	---	---	---	----	----	---	---	---	---	---	-------	-------	-------	---	----	---	---	---	---	---	---	---

11/22/2017	2:00:00 AM	23	0	0	0	6	11	5	1	0	0	0	41.43	45.04	50.77	0	19	2	0	1	0	0	0	1
11/22/2017	3:00:00 AM	17	0	0	1	7	7	2	0	0	0	0	38.43	41.53	48.38	0	17	0	0	0	0	0	0	0
11/22/2017	4:00:00 AM	9	0	0	2	5	2	0	0	0	0	0	33	35	39.57	0	8	0	1	0	0	0	0	0
11/22/2017	5:00:00 AM	21	0	0	5	6	9	1	0	0	0	0	34.5	37.14	43.83	0	17	1	0	0	0	1	2	0
11/22/2017	6:00:00 AM	38	0	3	8	16	8	3	0	0	0	0	34	35.53	44.17	0	28	1	1	1	0	7	0	0
11/22/2017	7:00:00 AM	111	1	4	33	57	13	3	0	0	0	0	30.38	32.4	38.62	0	90	4	2	2	2	9	1	1
11/22/2017	8:00:00 AM	334	5	42	147	129	11	0	0	0	0	0	25.8	27.86	33.13	4	280	33	4	4	4	4	1	0
11/22/2017	9:00:00 AM	491	2	69	167	218	33	2	0	0	0	0	27.15	29.08	35.22	1	410	40	15	11	4	5	3	2
11/22/2017	10:00:00 AM	405	2	24	115	222	39	3	0	0	0	0	29.47	31.08	36.59	1	328	31	10	10	9	13	2	1
11/22/2017	11:00:00 AM	243	1	29	63	124	25	1	0	0	0	0	28.61	30.67	35.88	1	196	22	12	6	2	2	2	0
11/22/2017 06:00-09:00		974	8	118	355	420	65	8	0	0	0	0		29.29		5	808	78	22	18	10	25	5	3
11/22/2017 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/22/2017 06:00-22:00		1622	11	171	533	766	129	12	0	0	0	0		29.95		7	1332	131	44	34	21	40	9	4
11/22/2017 00:00-24:00		1751	11	173	542	815	181	28	1	0	0	0		30.7		7	1451	135	45	35	21	41	11	5

Brancusi pct 2 spre Titulescu																								
		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]								
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5
11/16/2017	4:00:00 PM	470	2	7	126	294	39	1	0	1	0	0	30.26	32.15	36.39	19	366	36	14	16	2	7	8	0
11/16/2017	5:00:00 PM	673	2	28	239	354	47	3	0	0	0	0	28.63	30.85	35.7	30	508	70	19	17	8	7	11	0
11/16/2017	6:00:00 PM	702	4	70	280	308	40	0	0	0	0	0	26.66	28.82	34.01	47	557	51	14	10	2	8	11	0
11/16/2017	7:00:00 PM	520	3	20	154	285	51	7	0	0	0	0	29.47	31.93	36.69	27	414	47	9	3	2	8	9	1
11/16/2017	8:00:00 PM	440	0	13	104	278	39	6	0	0	0	0	30.29	32.65	36.85	13	371	29	6	3	1	5	12	0
11/16/2017	9:00:00 PM	345	0	13	63	208	56	5	0	0	0	0	31.37	33.62	38.42	16	283	31	3	4	0	0	7	1
11/16/2017	10:00:00 PM	270	0	6	36	172	51	4	1	0	0	0	32.23	34.95	39.18	10	226	20	4	3	0	1	6	0
11/16/2017	11:00:00 PM	186	0	2	17	120	44	2	1	0	0	0	33.25	35.99	40.07	5	153	17	1	4	0	0	6	0
11/16/2017	12:00:00 AM	129	0	0	20	82	24	2	1	0	0	0	33.24	35.57	40.73	6	109	9	2	0	0	0	3	0
11/16/2017 06:00-09:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/16/2017 15:00-19:00		2365	11	125	799	1241	177	11	0	1	0	0		30.74		123	1845	204	56	46	14	30	39	1
11/16/2017 06:00-22:00		3420	11	157	1002	1899	323	26	1	1	0	0		31.61		162	2725	284	69	56	15	36	64	2
11/16/2017 00:00-24:00		3735	11	159	1039	2101	391	30	3	1	0	0		31.96		173	2987	310	72	60	15	36	73	2

11/17/2017	1:00:00 AM	86	0	0	16	50	17	2	1	0	0	0	33	35.98	40.33	2	67	13	1	2	0	0	0	0
11/17/2017	2:00:00 AM	36	0	0	4	23	9	0	0	0	0	0	34.12	36.11	40.73	0	28	5	2	0	1	0	0	0
11/17/2017	3:00:00 AM	17	0	0	3	8	5	1	0	0	0	0	34.43	36.94	43.25	0	15	1	0	0	0	0	0	0
11/17/2017	4:00:00 AM	18	0	0	5	10	2	1	0	0	0	0	30.4	33	38.44	1	11	4	1	1	0	0	0	0
11/17/2017	5:00:00 AM	33	0	0	8	20	5	0	0	0	0	0	31.6	33.12	37.6	0	22	5	1	0	0	2	2	0
11/17/2017	6:00:00 AM	74	0	6	14	43	10	1	0	0	0	0	31.2	33.04	38.3	0	40	9	2	7	1	1	12	0
11/17/2017	7:00:00 AM	230	2	3	40	155	28	2	0	0	0	0	31.17	33.31	37.88	5	164	27	11	4	3	5	11	0
11/17/2017	8:00:00 AM	795	55	293	243	187	17	0	0	0	0	0	20.63	22.03	30.1	56	599	98	14	9	0	2	12	0
11/17/2017	9:00:00 AM	707	6	55	252	354	38	2	0	0	0	0	27.69	29.58	34.33	32	566	67	6	11	1	6	11	1
11/17/2017	10:00:00 AM	618	3	27	225	327	35	1	0	0	0	0	28.23	30.16	34.87	23	450	59	22	25	4	13	14	3
11/17/2017	11:00:00 AM	586	0	8	152	371	53	2	0	0	0	0	30.29	32.56	36.99	15	416	70	24	21	6	16	12	1
11/17/2017	12:00:00 PM	622	0	10	166	381	62	2	1	0	0	0	30.23	32.81	37.12	16	456	55	25	25	14	17	10	0
11/17/2017	1:00:00 PM	683	3	30	216	371	60	2	1	0	0	0	29.17	31.42	36.3	28	499	70	22	25	10	11	16	1
11/17/2017	2:00:00 PM	626	0	18	204	348	52	4	0	0	0	0	28.96	31.48	35.9	25	466	54	23	15	13	14	15	1
11/17/2017	3:00:00 PM	606	0	25	214	319	47	0	1	0	0	0	28.99	31.07	36.04	22	449	63	19	15	9	13	13	0
11/17/2017	4:00:00 PM	633	1	18	196	344	70	4	0	0	0	0	29.96	32.25	37.17	22	489	57	14	19	5	10	15	1
11/17/2017	5:00:00 PM	608	0	14	185	352	55	2	0	0	0	0	29.77	31.82	36.2	28	484	46	10	12	5	8	10	1
11/17/2017	6:00:00 PM	671	11	30	251	328	49	2	0	0	0	0	28.16	30.2	35.58	37	537	50	10	11	5	8	12	1
11/17/2017	7:00:00 PM	542	2	30	136	324	48	2	0	0	0	0	29.25	31.74	36.25	30	427	46	7	7	7	7	10	1
11/17/2017	8:00:00 PM	454	3	12	127	270	38	3	1	0	0	0	30.19	32.1	36.8	14	364	42	6	4	7	6	10	0
11/17/2017	9:00:00 PM	358	0	2	59	230	62	5	0	0	0	0	32.31	34.83	39.19	8	306	24	4	5	1	2	7	0
11/17/2017	10:00:00 PM	277	1	4	48	176	43	4	1	0	0	0	32.05	34.45	39.29	6	220	33	3	3	0	3	8	0

11/17/2017	11:00:00 PM	210	0	2	36	127	43	2	0	0	0	0	32.97	35.25	39.64	3	175	22	2	1	0	1	6	0
11/17/2017	12:00:00 AM	128	0	2	11	81	31	3	0	0	0	0	33.67	36.05	41.29	3	103	15	1	1	0	0	4	0
11/17/2017	06:00-09:00	1806	63	357	549	739	93	5	0	0	0	0	26.87			93	1369	201	33	31	5	14	46	1
11/17/2017	15:00-19:00	3060	14	117	982	1667	269	10	1	0	0	0	31.39			139	2386	262	60	64	31	46	60	4
11/17/2017	06:00-22:00	9090	87	585	2728	4880	767	38	5	0	0	0	30.86			367	6932	870	222	218	91	142	198	11
11/17/2017	00:00-24:00	9618	87	589	2811	5199	879	47	6	0	0	0	31.11			376	7353	935	230	223	92	145	210	11
11/18/2017	1:00:00 AM	82	0	0	7	51	24	0	0	0	0	0	33.38	36.3	40	0	69	9	3	0	0	0	0	0
11/18/2017	2:00:00 AM	72	0	1	4	51	16	0	0	0	0	0	33.85	36.07	40.94	1	55	12	0	2	0	0	0	0
11/18/2017	3:00:00 AM	51	0	1	5	39	6	0	0	0	0	0	31.15	34	38.24	1	38	11	0	0	0	0	0	0
11/18/2017	4:00:00 AM	51	0	0	6	37	8	0	0	0	0	0	33.08	35.47	38.81	1	42	2	2	3	0	0	0	1
11/18/2017	5:00:00 AM	43	0	0	13	23	5	2	0	0	0	0	32.56	34.33	39.27	3	31	5	2	0	1	0	0	0
11/18/2017	6:00:00 AM	62	0	5	17	33	6	1	0	0	0	0	29.22	32.5	37.33	0	41	9	2	4	0	0	5	0
11/18/2017	7:00:00 AM	106	0	2	23	65	16	0	0	0	0	0	31.22	33.35	38.15	1	78	12	3	1	0	4	6	0
11/18/2017	8:00:00 AM	189	0	2	27	127	31	2	0	0	0	0	32.27	34.63	38.51	2	132	32	11	4	0	2	4	1
11/18/2017	9:00:00 AM	374	3	11	68	242	49	1	0	0	0	0	31.3	33.14	37.88	7	279	52	13	8	1	5	7	0
11/18/2017	10:00:00 AM	450	1	8	69	322	47	3	0	0	0	0	31.2	33.52	37.3	9	338	71	10	12	1	4	5	0
11/18/2017	11:00:00 AM	604	6	18	109	412	56	3	0	0	0	0	30.53	32.58	36.86	21	450	94	12	9	3	6	6	1
11/18/2017	12:00:00 PM	570	4	7	116	380	60	2	1	0	0	0	31.34	33.04	37.51	14	424	95	10	9	2	8	6	2
11/18/2017	1:00:00 PM	564	1	7	93	387	74	1	1	0	0	0	31.43	33.6	37.64	7	444	80	9	4	4	8	7	1
11/18/2017	2:00:00 PM	557	0	4	86	400	65	2	0	0	0	0	31.49	33.8	37.5	19	464	53	9	4	0	1	5	1
11/18/2017	3:00:00 PM	521	0	11	80	370	56	4	0	0	0	0	31.51	33.62	37.44	6	430	58	9	4	4	4	5	1
11/18/2017	4:00:00 PM	506	0	10	104	333	57	1	0	1	0	0	31.28	33.46	37.68	12	418	53	9	7	0	2	5	0
11/18/2017	5:00:00 PM	486	0	16	77	323	66	4	0	0	0	0	31.54	33.68	37.91	6	405	58	6	6	1	0	4	0
11/18/2017	6:00:00 PM	529	0	2	86	389	49	3	0	0	0	0	31.42	33.58	37.44	15	462	41	2	3	1	0	5	0
11/18/2017	7:00:00 PM	461	1	5	67	338	50	0	0	0	0	0	31.56	33.76	37.14	10	382	59	3	2	0	1	4	0
11/18/2017	8:00:00 PM	360	2	8	49	245	54	2	0	0	0	0	32.07	34.12	38.45	6	303	38	4	1	0	1	7	0
11/18/2017	9:00:00 PM	285	0	6	45	184	48	2	0	0	0	0	32.33	34.26	38.83	8	245	25	1	0	0	1	4	0
11/18/2017	10:00:00 PM	215	3	4	21	152	34	1	0	0	0	0	32.57	34.34	38.43	3	186	18	2	0	0	1	5	0
11/18/2017	11:00:00 PM	196	0	1	31	132	29	3	0	0	0	0	32.24	34.35	38.73	1	169	17	1	3	0	0	5	0
11/18/2017	12:00:00 AM	117	0	1	12	84	20	0	0	0	0	0	32.47	34.99	38.96	0	104	13	0	0	0	0	0	0
11/18/2017	06:00-09:00	731	3	20	135	467	102	4	0	0	0	0	33.5			10	530	105	29	17	1	11	22	1
11/18/2017	15:00-19:00	2503	1	44	414	1753	278	12	0	1	0	0	33.62			49	2097	269	29	22	6	7	23	1
11/18/2017	06:00-22:00	6839	21	126	1137	4702	818	32	2	1	0	0	33.55			146	5481	848	115	78	17	48	90	7
11/18/2017	00:00-24:00	7451	21	130	1215	5119	926	37	2	1	0	0	33.67			153	5989	917	123	86	18	48	95	8
11/19/2017	1:00:00 AM	105	0	2	15	69	17	2	0	0	0	0	32.97	35.04	39.63	3	91	9	1	0	0	0	0	0
11/19/2017	2:00:00 AM	77	0	0	12	49	13	3	0	0	0	0	33.63	35.62	40.79	1	68	5	1	1	0	0	0	0
11/19/2017	3:00:00 AM	66	0	1	12	45	8	0	0	0	0	0	32.06	34.15	38.58	0	63	3	0	0	0	0	0	0
11/19/2017	4:00:00 AM	54	2	0	6	30	15	1	0	0	0	0	32.58	35.3	39.91	2	50	2	0	0	0	0	0	0
11/19/2017	5:00:00 AM	34	0	0	4	23	6	1	0	0	0	0	33	35.44	40.88	1	27	5	0	0	0	0	0	0
11/19/2017	6:00:00 AM	32	0	0	7	20	5	0	0	0	0	0	31.55	33.69	37.82	0	20	6	1	1	0	0	4	0
11/19/2017	7:00:00 AM	51	0	0	16	30	5	0	0	0	0	0	30.8	32.49	37.43	1	32	7	1	1	0	1	6	1
11/19/2017	8:00:00 AM	85	0	1	21	47	12	4	0	0	0	0	31.08	33.66	39.53	1	57	18	1	2	0	1	4	1
11/19/2017	9:00:00 AM	176	0	1	15	136	24	0	0	0	0	0	32.27	34.68	37.92	1	143	20	3	0	1	1	5	0
11/19/2017	10:00:00 AM	289	0	1	35	209	41	3	0	0	0	0	32.33	34.92	38.57	5	247	27	2	2	0	1	5	0
11/19/2017	11:00:00 AM	420	1	2	60	301	51	4	1	0	0	0	32.3	34.41	38.47	5	352	47	5	4	1	1	5	0
11/19/2017	12:00:00 PM	470	4	6	67	316	76	1	0	0	0	0	32.34	34.31	38.52	11	395	53	5	1	0	0	5	0
11/19/2017	1:00:00 PM	489	1	7	67	332	74	7	1	0	0	0	32.03	34.57	39.06	17	393	56	5	10	0	1	4	2
11/19/2017	2:00:00 PM	480	3	6	75	316	78	2	0	0	0	0	31.93	34.11	38.74	11	398	54	3	3	1	2	5	0
11/19/2017	3:00:00 PM	471	1	13	66	313	75	3	0	0	0	0	32.22	34.3	38.95	11	398	48	4	3	1	1	3	0
11/19/2017	4:00:00 PM	502	1	2	78	353	64	4	0	0	0	0	32.13	34.23	38.47	8	440	37	6	3	1	1	3	0
11/19/2017	5:00:00 PM	583	0	7	95	413	64	3	1	0	0	0	31.3	33.94	37.66	15	489	69	5	0	0	0	2	2
11/19/2017	6:00:00 PM	617	2	10	103	441	61	0	0	0	0	0	31.27	33.23	37.25	14	504	81	8	4	0	2	2	0
11/19/2017	7:00:00 PM	477	1	6	80	324	61	5	0	0	0	0	31.31	33.81	37.7	6	413	48	0	4	1	1	2	0

11/19/2017	8:00:00 PM	434	1	6	67	295	61	4	0	0	0	0	31.83	34.05	38.59	5	362	55	4	1	0	1	4	0
11/19/2017	9:00:00 PM	321	0	2	42	216	56	5	0	0	0	0	32.8	35.28	40.01	5	258	47	1	2	0	3	3	0
11/19/2017	10:00:00 PM	206	0	3	22	147	31	2	1	0	0	0	32.35	34.9	38.48	1	164	27	5	1	0	3	3	0
11/19/2017	11:00:00 PM	152	1	5	12	100	30	2	1	1	0	0	33.33	35.36	40.51	3	125	19	0	0	0	0	3	0
11/19/2017	12:00:00 AM	89	0	0	3	60	24	2	0	0	0	0	34.87	37.56	41.81	2	73	14	0	0	0	0	0	0
11/19/2017 06:00-09:00		344	0	2	59	233	46	4	0	0	0	0	34.01			3	252	51	6	4	1	3	19	2
11/19/2017 15:00-19:00		2650	5	38	422	1844	325	15	1	0	0	0	33.87			54	2244	283	23	14	3	5	12	2
11/19/2017 06:00-22:00		6103	15	73	916	4209	839	47	4	0	0	0	34.2			117	5065	700	59	42	6	20	65	6
11/19/2017 00:00-24:00		6680	18	81	980	4585	952	58	5	1	0	0	34.31			129	5562	757	61	43	6	20	68	6
11/20/2017	1:00:00 AM	42	1	2	3	27	9	0	0	0	0	0	33.45	34.69	38.84	2	30	7	3	0	0	0	0	0
11/20/2017	2:00:00 AM	34	2	0	6	22	2	2	0	0	0	0	30.58	33.88	39.68	2	23	5	0	3	0	0	0	0
11/20/2017	3:00:00 AM	15	1	0	0	8	3	3	0	0	0	0	34.33	38.4	45.62	1	9	4	0	1	0	0	0	0
11/20/2017	4:00:00 AM	12	0	0	1	6	4	0	1	0	0	0	35.75	39.42	47.6	0	4	4	1	2	0	1	0	0
11/20/2017	5:00:00 AM	33	0	1	7	22	3	0	0	0	0	0	31	33.52	37.68	0	21	3	2	1	0	1	5	0
11/20/2017	6:00:00 AM	77	0	3	13	45	15	1	0	0	0	0	32.69	34.78	39.54	3	48	6	2	5	0	0	10	0
11/20/2017	7:00:00 AM	215	0	6	38	137	34	0	0	0	0	0	31.11	33.46	37.54	4	155	29	6	8	0	1	11	1
11/20/2017	8:00:00 AM	814	108	348	151	189	17	1	0	0	0	0	18.88	20.38	30	67	625	89	8	6	5	3	10	1
11/20/2017	9:00:00 AM	685	90	292	153	132	17	1	0	0	0	0	19	20.05	28.98	78	516	64	9	6	3	2	4	2
11/20/2017	10:00:00 AM	701	10	32	152	439	65	2	1	0	0	0	29.87	31.8	36.3	30	528	77	25	18	4	5	9	1
11/20/2017	11:00:00 AM	555	3	15	110	351	72	4	0	0	0	0	31.2	33.13	38.03	13	398	68	21	22	6	10	15	2
11/20/2017	12:00:00 PM	596	0	16	163	341	72	3	1	0	0	0	30.27	32.55	37.42	22	448	59	19	21	8	6	11	1
11/20/2017	1:00:00 PM	652	2	26	191	355	74	4	0	0	0	0	29.42	31.71	36.63	30	475	67	28	23	4	5	14	0
11/20/2017	2:00:00 PM	575	2	12	143	355	60	3	0	0	0	0	30.34	32.54	36.99	17	423	60	19	21	3	16	14	0
11/20/2017	3:00:00 PM	543	0	13	151	312	64	3	0	0	0	0	30.2	32.61	37.46	18	390	63	18	21	6	11	15	0
11/20/2017	4:00:00 PM	627	1	3	132	400	82	8	1	0	0	0	31.1	33.78	38.16	18	493	53	24	9	3	12	12	1
11/20/2017	5:00:00 PM	635	3	26	159	370	70	7	0	0	0	0	30.15	32.56	37.44	24	487	57	28	14	2	8	13	1
11/20/2017	6:00:00 PM	656	2	17	220	370	45	2	0	0	0	0	29.16	31.15	35.73	21	506	75	16	14	2	10	10	0
11/20/2017	7:00:00 PM	537	1	31	121	325	58	1	0	0	0	0	29.85	31.97	36.35	33	427	43	10	6	2	3	11	1
11/20/2017	8:00:00 PM	433	1	10	94	262	63	3	0	0	0	0	31.33	33.44	38.1	13	352	41	4	7	1	4	10	0
11/20/2017	9:00:00 PM	347	1	8	56	233	44	3	1	0	1	0	32.26	34.14	38.43	8	275	43	5	4	0	4	7	0
11/20/2017	10:00:00 PM	235	0	7	27	165	34	2	0	0	0	0	32.45	34.74	38.63	6	198	16	3	4	0	1	7	0
11/20/2017	11:00:00 PM	179	0	3	22	105	46	3	0	0	0	0	33.31	35.78	40.32	3	146	20	1	2	0	0	7	0
11/20/2017	12:00:00 AM	107	0	2	26	55	23	1	0	0	0	0	31.23	33.73	39.07	0	88	12	2	0	0	3	2	0
11/20/2017 06:00-09:00		1791	198	649	355	503	83	3	0	0	0	0	22.44			152	1344	188	25	25	8	6	35	4
11/20/2017 15:00-19:00		2998	7	90	783	1777	319	21	1	0	0	0	32.41			114	2303	291	96	64	15	44	61	3
11/20/2017 06:00-22:00		8883	224	865	2074	4781	886	48	4	0	1	0	30.54			405	6744	910	245	209	49	101	183	11
11/20/2017 00:00-24:00		9305	228	873	2139	5026	976	57	5	0	1	0	30.75			413	7065	965	254	218	49	106	197	11
11/21/2017	1:00:00 AM	65	1	0	5	49	9	1	0	0	0	0	33.54	35.15	38.91	1	47	16	0	1	0	0	0	0
11/21/2017	2:00:00 AM	26	0	0	8	10	7	1	0	0	0	0	32	34.96	41.07	0	17	6	2	0	0	0	0	0
11/21/2017	3:00:00 AM	16	0	0	2	9	5	0	0	0	0	0	34.6	36.62	41.12	1	11	3	1	0	0	0	0	0
11/21/2017	4:00:00 AM	14	0	0	1	10	2	0	1	0	0	0	34	37.14	44.83	0	12	2	0	0	0	0	0	0
11/21/2017	5:00:00 AM	21	0	0	8	7	6	0	0	0	0	0	29.75	33.1	39.42	0	7	5	2	2	0	1	3	0
11/21/2017	6:00:00 AM	65	0	7	14	35	7	2	0	0	0	0	30.33	32.23	39.15	1	36	9	1	3	0	2	12	0
11/21/2017	7:00:00 AM	209	0	2	33	136	38	0	0	0	0	0	32.62	34.54	38.68	6	142	32	4	8	1	1	12	1
11/21/2017	8:00:00 AM	848	35	260	241	287	24	1	0	0	0	0	22.68	24.64	31.83	44	674	80	18	13	1	3	13	0
11/21/2017	9:00:00 AM	708	5	39	228	379	53	4	0	0	0	0	28.57	30.69	35.39	39	557	59	20	16	2	5	9	0
11/21/2017	10:00:00 AM	688	1	44	267	343	33	0	0	0	0	0	27.57	29.45	34.15	28	520	73	13	16	5	16	16	0
11/21/2017	11:00:00 AM	590	1	36	184	316	51	1	1	0	0	0	29.18	31.23	36.2	14	428	67	27	21	7	12	11	2
11/21/2017	12:00:00 PM	592	4	21	175	343	45	3	1	0	0	0	29.22	31.56	36.18	22	420	72	24	21	5	11	11	3
11/21/2017	1:00:00 PM	591	0	14	234	301	40	1	0	0	0	1	28.49	30.88	35.34	16	436	57	21	16	11	15	12	4
11/21/2017	2:00:00 PM	572	0	18	212	306	35	1	0	0	0	0	28.8	30.61	35	12	392	84	26	18	10	13	14	0
11/21/2017	3:00:00 PM	498	1	22	191	261	23	0	0	0	0	0	27.73	29.96	34.04	16	358	56	24	13	2	12	15	0
11/21/2017	4:00:00 PM	660	7	31	256	338	27	1	0	0	0	0	27.58	29.67	34	23	461	93	24	26	4	9	15	2

11/21/2017	5:00:00 PM	617	2	31	240	320	23	1	0	0	0	0	27.67	29.82	33.94	16	471	68	23	17	2	7	10	2
11/21/2017	6:00:00 PM	601	2	47	209	319	23	1	0	0	0	0	27.8	29.69	33.85	33	468	55	16	8	5	3	11	2
11/21/2017	7:00:00 PM	549	3	24	160	325	34	3	0	0	0	0	29.39	31.1	35.8	26	464	33	7	5	2	3	8	1
11/21/2017	8:00:00 PM	449	0	19	127	255	45	3	0	0	0	0	29.31	31.68	36.14	19	373	37	7	0	0	0	10	2
11/21/2017	9:00:00 PM	347	1	11	74	217	44	0	0	0	0	0	30.42	32.76	37.11	16	293	24	2	3	0	2	7	0
11/21/2017	10:00:00 PM	218	0	5	33	150	27	1	1	1	0	0	31.16	34	38.81	6	177	22	4	1	0	0	7	0
11/21/2017	11:00:00 PM	149	1	4	21	92	26	5	0	0	0	0	32.11	34.47	39.58	6	122	11	1	2	0	0	7	0
11/21/2017	12:00:00 AM	90	0	1	7	68	13	1	0	0	0	0	32.5	34.86	38.81	1	77	9	0	0	0	0	3	0
11/21/2017 06:00-09:00		1830	40	308	516	837	122	7	0	0	0	0		28.38		90	1409	180	43	40	4	11	46	1
11/21/2017 15:00-19:00		2925	15	155	1056	1563	130	6	0	0	0	0		30.02		114	2222	305	94	69	15	34	59	7
11/21/2017 06:00-22:00		8802	62	631	2878	4631	572	23	3	1	0	1		30.21		337	6670	921	261	205	57	114	193	19
11/21/2017 00:00-24:00		9183	64	636	2930	4876	640	31	4	1	0	1		30.4		346	6963	973	267	210	57	115	206	19
11/22/2017	1:00:00 AM	59	0	0	8	42	9	0	0	0	0	0	32.65	35.15	39.48	0	45	10	1	0	0	0	0	0
11/22/2017	2:00:00 AM	25	0	0	5	14	5	1	0	0	0	0	32.14	34.72	39.21	0	19	3	3	0	0	0	0	0
11/22/2017	3:00:00 AM	26	0	0	3	15	8	0	0	0	0	0	34.33	36.08	41.9	1	18	0	2	3	1	0	0	0
11/22/2017	4:00:00 AM	23	0	1	1	19	2	0	0	0	0	0	32.1	33.87	38.75	1	15	2	0	3	0	0	0	1
11/22/2017	5:00:00 AM	33	0	0	8	19	5	1	0	0	0	0	31.56	33.55	38.33	0	24	3	0	2	1	1	1	0
11/22/2017	6:00:00 AM	95	1	4	20	51	18	1	0	0	0	0	30.81	33.53	38.55	2	62	12	5	3	0	0	10	0
11/22/2017	7:00:00 AM	217	0	2	61	132	22	0	0	0	0	0	30.39	32.26	36.85	5	163	24	7	3	1	0	13	1
11/22/2017	8:00:00 AM	757	51	253	269	176	8	0	0	0	0	0	21.21	22.52	29.71	39	600	84	14	7	0	1	11	1
11/22/2017	9:00:00 AM	691	8	50	258	346	28	1	0	0	0	0	27.2	29.27	33.99	20	557	74	17	12	1	1	5	0
11/22/2017	10:00:00 AM	603	4	14	221	329	34	1	0	0	0	0	28.58	30.83	35.24	18	451	72	16	20	2	12	8	1
11/22/2017	11:00:00 AM	335	1	18	106	190	20	0	0	0	0	0	28.23	30.56	35	8	220	57	15	13	5	10	5	2
11/22/2017 06:00-09:00		1760	60	309	608	705	76	2	0	0	0	0		26.97		66	1382	194	43	25	2	2	39	2
11/22/2017 15:00-19:00		0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0
11/22/2017 06:00-22:00		2698	65	341	935	1224	130	3	0	0	0	0		28.28		92	2053	323	74	58	9	24	52	5
11/22/2017 00:00-24:00		2864	65	342	960	1333	159	5	0	0	0	0		28.65		94	2174	341	80	66	11	25	53	6

Al. Vlahuta spre Grigorescu

		Count	Speed bins [km/h]										v15	vm	v85	Length bins [m]												
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	19	22	25	31.5
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	ART6	BD	DRT	SWING
1/25/2018	1:00:00 PM	217	0	1	9	33	82	70	20	1	0	1	44.37	47.77	54.96	2	168	19	8	6	1	2	4	1	1	5	0	0
1/25/2018	2:00:00 PM	380	0	1	5	104	168	89	13	0	0	0	40.94	44.26	50.99	5	309	23	9	7	1	2	11	1	1	11	0	0
1/25/2018	3:00:00 PM	374	0	1	10	98	158	82	22	1	2	0	42.1	45.09	53.24	3	296	29	11	7	0	4	9	3	0	12	0	0
1/25/2018	4:00:00 PM	460	0	2	16	132	182	102	22	4	0	0	40.58	44.32	52.15	8	369	52	0	8	1	3	4	3	0	12	0	0
1/25/2018	5:00:00 PM	521	0	1	8	119	224	142	25	1	1	0	42.1	45.59	52.62	7	442	33	4	10	0	3	7	2	0	11	2	0
1/25/2018	6:00:00 PM	605	0	1	35	184	255	110	18	2	0	0	39.54	42.76	49.65	10	528	24	10	9	0	3	5	4	0	12	0	0
1/25/2018	7:00:00 PM	593	0	5	16	224	269	72	5	2	0	0	38.54	41.53	47.7	14	498	45	6	8	1	1	9	0	0	11	0	0
1/25/2018	8:00:00 PM	357	0	1	26	47	165	103	10	4	1	0	42.63	45.5	52.53	5	309	16	1	5	0	1	8	1	0	11	0	0
1/25/2018	9:00:00 PM	231	0	0	2	21	77	103	25	3	0	0	47.52	50.6	56.84	1	193	13	3	1	1	1	4	3	0	11	0	0
1/25/2018	10:00:00 PM	176	0	0	4	14	65	68	23	2	0	0	47.08	50.33	57.39	2	151	5	1	1	0	0	4	2	0	10	0	0
1/25/2018	11:00:00 PM	117	0	0	1	5	25	57	23	4	1	1	51.22	54.04	61.25	0	97	5	0	3	0	0	3	2	1	6	0	0
1/25/2018	12:00:00 AM	76	0	0	1	0	18	28	25	2	1	1	52.32	56.24	63.3	1	69	2	0	1	0	0	1	1	0	1	0	0
1/25/2018 06:00-09:00			0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0
1/25/2018 15:00-19:00			2553	0	10	85	757	1088	508	92	10	3	0	43.67		42	2133	183	31	42	2	14	34	12	0	58	2	0
1/25/2018 06:00-22:00			3914	0	13	131	976	1645	941	183	20	4	1	44.83		57	3263	259	53	62	5	20	65	20	2	106	2	0
1/25/2018 00:00-24:00			4107	0	13	133	981	1688	1026	231	26	6	3	45.31		58	3429	266	53	66	5	20	69	23	3	113	2	0

1/26/2018	1:00:00 AM	41	0	0	0	1	4	18	14	4	0	0	54.47	58.24	65.8	0	40	0	0	1	0	0	0	0	0	0	0	0
1/26/2018	2:00:00 AM	26	0	0	0	2	3	11	8	2	0	0	53.71	56.62	63.53	0	23	0	0	3	0	0	0	0	0	0	0	0
1/26/2018	3:00:00 AM	19	0	0	0	0	2	5	8	4	0	0	58.29	63.11	70	0	15	1	2	1	0	0	0	0	0	0	0	0
1/26/2018	4:00:00 AM	12	0	0	0	0	3	6	3	0	0	0	50.4	55.83	59.75	0	10	1	0	0	0	0	1	0	0	0	0	0
1/26/2018	5:00:00 AM	18	0	0	0	0	3	10	3	2	0	0	52.11	55.33	65.14	0	10	0	1	4	0	1	0	1	0	1	0	0
1/26/2018	6:00:00 AM	39	0	0	0	0	8	13	10	7	1	0	53.77	58.87	68.53	0	18	3	3	4	1	0	7	0	0	3	0	0
1/26/2018	7:00:00 AM	92	0	0	2	9	34	34	11	1	0	1	45.93	49.99	56.48	0	55	6	4	9	0	0	9	2	0	7	0	0
1/26/2018	8:00:00 AM	235	0	0	16	121	82	16	0	0	0	0	35.5	38.5	43.87	9	180	16	2	6	1	4	8	2	0	7	0	0
1/26/2018	9:00:00 AM	281	0	0	8	90	120	48	12	2	1	0	41.36	44.05	51.83	7	208	18	9	12	1	0	9	5	1	11	0	0
1/26/2018	10:00:00 AM	293	0	0	8	58	119	88	16	3	1	0	43.19	46.43	53.79	7	219	32	5	11	0	1	9	1	0	8	0	0
1/26/2018	11:00:00 AM	288	0	1	6	37	102	96	38	7	1	0	45.82	49.37	57.34	2	229	15	10	8	4	2	9	0	2	7	0	0
1/26/2018	12:00:00 PM	304	0	1	2	56	118	101	21	4	1	0	44.18	47.63	55.31	2	241	23	9	10	1	3	6	0	1	7	0	1
1/26/2018	1:00:00 PM	373	0	3	19	72	161	90	26	2	0	0	42.39	45.01	52.94	8	296	23	11	13	2	1	2	3	1	13	0	0
1/26/2018	2:00:00 PM	369	0	7	30	117	139	55	19	1	1	0	38.63	41.53	49.77	4	301	26	6	9	0	0	9	2	2	9	1	0
1/26/2018	3:00:00 PM	458	0	0	22	109	194	107	24	0	2	0	41.61	44.79	51.87	3	374	40	7	10	0	0	10	2	0	11	1	0
1/26/2018	4:00:00 PM	431	0	0	7	39	192	153	35	2	3	0	45.11	48.81	55.76	5	351	32	11	9	1	0	7	2	1	12	0	0
1/26/2018	5:00:00 PM	516	0	2	22	127	234	113	15	3	0	0	40.87	44.11	51.5	2	434	38	8	9	4	1	8	2	0	10	0	0
1/26/2018	6:00:00 PM	598	0	2	16	163	285	118	12	1	1	0	40.63	43.69	49.72	7	505	38	6	18	3	0	7	2	0	11	1	0
1/26/2018	7:00:00 PM	544	0	2	34	129	258	107	12	2	0	0	40.24	43.16	49.57	4	478	35	1	2	0	2	6	4	0	11	1	0
1/26/2018	8:00:00 PM	324	0	0	5	37	143	105	33	1	0	0	45.19	48.45	55.31	3	284	18	1	1	0	0	4	2	0	11	0	0
1/26/2018	9:00:00 PM	276	0	1	8	28	106	109	21	3	0	0	45.39	48.33	54.47	3	235	18	3	1	1	0	3	2	1	8	1	0
1/26/2018	10:00:00 PM	185	0	0	2	21	69	65	26	1	0	1	47.03	50.15	57.74	2	145	16	4	2	0	0	6	1	0	8	1	0
1/26/2018	11:00:00 PM	126	0	0	1	10	32	57	21	4	1	0	49.26	52.55	60.18	0	108	5	0	0	0	1	4	1	0	7	0	0
1/26/2018	12:00:00 AM	89	0	0	0	4	23	44	15	2	0	1	50.11	53.9	61.38	0	80	3	1	2	0	0	1	0	1	1	0	0

1/26/2018 06:00-09:00			647	0	0	26	220	244	111	33	10	2	1	43.77		16	461	43	18	31	3	4	33	9	1	28	0	0
1/26/2018 15:00-19:00			2547	0	6	101	567	1163	598	98	8	6	0	44.73		21	2142	183	33	48	8	3	38	12	1	55	3	0
1/26/2018 06:00-22:00			5606	0	19	207	1213	2364	1418	331	40	12	2	45.48		68	4553	397	100	134	19	14	119	32	9	154	6	1
1/26/2018 00:00-24:00			5937	0	19	208	1230	2434	1569	403	58	13	3	46		68	4839	407	104	145	19	16	125	34	10	163	6	1

1/27/2018	1:00:00 AM	52	0	0	0	1	7	24	16	4	0	0	54.39	57.4	63.52	0	43	2	1	4	0	1	1	0	0	0	0	0
1/27/2018	2:00:00 AM	48	0	0	1	2	8	11	17	5	1	3	53.89	59.67	69.96	0	44	2	1	0	1	0	0	0	0	0	0	0
1/27/2018	3:00:00 AM	27	0	0	0	0	3	11	8	3	1	1	57.33	61.41	71.82	0	23	2	0	1	0	1	0	0	0	0	0	0
1/27/2018	4:00:00 AM	24	0	0	0	0	1	10	10	3	0	0	55.92	60.75	67.45	0	22	1	0	1	0	0	0	0	0	0	0	0

1/27/2018	5:00:00 AM	28	0	0	0	3	5	11	6	2	0	1	53	56.14	64.6	0	22	3	0	1	1	0	1	0	0	0	0	0
1/27/2018	6:00:00 AM	32	0	0	0	0	12	8	9	2	1	0	52.67	55.69	64.75	0	26	0	1	0	0	1	0	1	1	1	1	0
1/27/2018	7:00:00 AM	61	0	0	0	5	17	18	15	6	0	0	50	53.92	63.54	0	41	4	3	1	0	1	1	4	0	5	1	0
1/27/2018	8:00:00 AM	128	0	0	0	4	29	53	35	6	0	1	51.41	55.12	63.55	1	98	4	6	7	0	0	5	1	0	5	1	0
1/27/2018	9:00:00 AM	168	0	1	12	34	53	40	23	5	0	0	43.08	46.94	56.4	1	137	7	4	6	0	0	5	2	1	4	1	0
1/27/2018	10:00:00 AM	372	0	5	47	147	120	39	13	1	0	0	36.39	39.16	47.35	6	306	27	8	10	1	1	3	3	0	7	0	0
1/27/2018	11:00:00 AM	264	0	1	2	16	77	107	47	12	1	1	48.82	52.93	60.46	0	223	17	2	9	1	0	2	5	0	5	0	0
1/27/2018	12:00:00 PM	282	0	1	8	48	100	87	32	5	1	0	44.96	48.21	56.73	4	231	26	4	4	1	0	3	2	1	5	1	0
1/27/2018	1:00:00 PM	308	0	1	3	69	117	96	19	3	0	0	42.88	46.59	54.7	2	263	21	4	4	1	0	1	2	1	9	0	0
1/27/2018	2:00:00 PM	337	0	1	4	38	106	134	49	4	1	0	46.46	50.08	57.06	3	282	29	4	5	0	0	4	0	0	10	0	0
1/27/2018	3:00:00 PM	325	0	0	1	21	97	133	60	13	0	0	48.79	52.8	60.01	4	259	42	5	3	1	0	2	0	0	9	0	0
1/27/2018	4:00:00 PM	324	0	0	6	24	88	141	59	5	1	0	48.36	52.35	58.94	1	254	46	4	5	1	1	3	0	0	9	0	0
1/27/2018	5:00:00 PM	238	0	0	1	7	66	101	53	9	1	0	50.28	54.11	61.48	1	196	23	2	3	0	0	3	0	1	9	0	0
1/27/2018	6:00:00 PM	278	0	2	4	21	99	112	33	5	2	0	46.68	50.36	57.43	4	245	13	1	3	0	1	3	0	0	7	1	0
1/27/2018	7:00:00 PM	249	0	1	12	12	95	110	16	2	0	1	45.62	49.03	55.22	1	203	26	1	5	1	0	3	0	0	6	3	0
1/27/2018	8:00:00 PM	195	0	0	1	7	58	98	25	5	1	0	49.11	52.29	59.38	0	171	12	0	1	0	0	2	0	0	9	0	0
1/27/2018	9:00:00 PM	179	0	0	0	7	80	58	29	4	1	0	47.7	51.28	59.38	0	154	9	3	1	0	1	1	0	1	9	0	0
1/27/2018	10:00:00 PM	143	0	0	1	5	43	69	22	2	1	0	48.41	52.73	58.77	0	115	13	2	1	0	0	3	0	1	8	0	0
1/27/2018	11:00:00 PM	120	0	0	1	3	39	45	25	6	1	0	49.5	53.92	61.38	0	100	8	1	2	0	0	1	0	0	8	0	0
1/27/2018	12:00:00 AM	91	0	0	0	3	19	33	24	8	4	0	54.7	58.24	66.81	1	81	3	2	0	0	0	2	1	0	1	0	0

1/27/2018 06:00-09:00	389	0	1	12	43	111	119	82	19	1	1		51.45		2	302	15	14	14	0	2	11	8	2	15	4	0
1/27/2018 15:00-19:00	1414	0	3	24	85	445	597	221	34	4	1		51.77		11	1157	150	13	19	3	2	14	0	1	40	4	0
1/27/2018 06:00-22:00	3883	0	13	102	465	1257	1404	539	89	11	3		49.83		28	3204	319	54	68	7	6	44	20	7	117	9	0
1/27/2018 00:00-24:00	4273	0	13	104	477	1339	1549	645	120	18	8		50.51		29	3539	340	59	77	9	8	49	21	7	126	9	0

1/28/2018	1:00:00 AM	52	0	0	0	2	7	21	14	6	2	0	53.79	58	67	1	47	3	1	0	0	0	0	0	0	0	0	0
1/28/2018	2:00:00 AM	31	0	0	0	0	5	11	9	5	1	0	56.83	60.26	68	0	27	3	1	0	0	0	0	0	0	0	0	0
1/28/2018	3:00:00 AM	36	0	0	0	1	3	16	7	8	0	1	56.38	60.86	69.88	0	31	3	1	0	0	1	0	0	0	0	0	0
1/28/2018	4:00:00 AM	23	0	0	0	0	0	11	8	4	0	0	58	62.17	70.11	0	23	0	0	0	0	0	0	0	0	0	0	0
1/28/2018	5:00:00 AM	29	0	0	0	0	2	10	12	4	1	0	58.46	61.9	69.38	0	24	3	0	0	1	0	1	0	0	0	0	0
1/28/2018	6:00:00 AM	22	0	0	0	0	1	7	9	5	0	0	57.5	61.55	66.92	0	18	3	0	0	1	0	0	0	0	0	0	0
1/28/2018	7:00:00 AM	38	0	1	0	3	10	9	13	1	1	0	50	53.71	62.52	0	21	5	1	1	0	0	1	1	0	7	1	0
1/28/2018	8:00:00 AM	58	0	0	1	2	13	14	21	4	3	0	52.67	57.26	66.06	0	40	4	0	1	1	0	3	0	0	8	1	0
1/28/2018	9:00:00 AM	56	0	0	0	2	18	18	12	2	4	0	50.12	54.89	64.85	0	42	0	3	0	1	0	2	1	0	7	0	0
1/28/2018	10:00:00 AM	120	0	0	0	2	21	47	40	5	3	2	53.11	57.56	64.56	0	93	10	3	1	1	0	5	0	0	7	0	0
1/28/2018	11:00:00 AM	138	0	0	1	7	28	64	29	9	0	0	51.09	54.37	61.34	0	107	12	4	1	1	0	5	1	0	7	0	0
1/28/2018	12:00:00 PM	215	0	0	0	12	45	98	47	11	1	1	50.72	54.42	61.55	2	176	23	0	3	0	0	2	2	1	6	0	0
1/28/2018	1:00:00 PM	262	0	4	3	23	74	116	36	4	2	0	47.36	50.95	57.93	3	222	20	2	2	0	0	1	1	0	11	0	0
1/28/2018	2:00:00 PM	280	0	2	1	12	91	116	41	12	5	0	48.41	52.82	60.22	1	226	32	4	2	1	2	3	0	0	9	0	0
1/28/2018	3:00:00 PM	269	0	1	0	10	47	133	66	11	1	0	51.67	55.17	61.91	0	207	43	4	1	1	0	2	0	2	9	0	0
1/28/2018	4:00:00 PM	251	0	1	0	11	69	116	46	7	0	1	49.86	53.43	60.44	1	202	28	2	5	1	0	2	0	0	10	0	0
1/28/2018	5:00:00 PM	280	0	0	2	10	73	134	52	8	1	0	50.29	53.24	60.09	2	235	23	3	4	1	1	2	0	0	9	0	0
1/28/2018	6:00:00 PM	250	0	0	1	13	71	126	37	2	0	0	48.99	52.14	58.38	1	214	18	1	3	0	1	3	0	2	7	0	0
1/28/2018	7:00:00 PM	229	0	0	3	23	77	93	26	7	0	0	47.25	50.85	57.6	1	194	19	2	1	1	0	1	1	0	9	0	0
1/28/2018	8:00:00 PM	228	0	3	5	23	67	90	32	5	2	1	47	50.76	58.19	3	190	21	3	0	0	0	2	0	0	9	0	0
1/28/2018	9:00:00 PM	200	0	0	1	9	55	105	26	4	0	0	49.45	52.18	58.53	2	155	26	3	0	0	0	4	0	0	10	0	0
1/28/2018	10:00:00 PM	120	0	0	0	6	31	46	28	9	0	0	50.92	54.92	63.3	0	96	11	1	0	0	0	2	0	1	9	0	0
1/28/2018	11:00:00 PM	106	0	1	0	1	16	50	32	5	1	0	52.36	56.25	63.52	0	85	11	0	1	0	0	0	0	0	9	0	0
1/28/2018	12:00:00 AM	58	0	0	0	0	8	20	20	8	2	0	55.89	60.5	68.76	0	47	8	1	0	0	0	1	0	1	0	0	0

1/28/2018 06:00-09:00	174	0	1	1	7	42	48	55	12	8	0		56.26		0	121	12	4	2	3	0	6	2	0	22	2	0
1/28/2018 15:00-19:00	1279	0	2	6	67	337	602	227	35	2	1		53.04		5	1052	131	12	14	4	2	10	1	4	44	0	0
1/28/2018 06:00-22:00	3016	0	12	18	168	791	1332	561	106	23	5		53.21		16	2438	298	36	25	10	4	40	7	6	134	2	0
1/28/2018 00:00-24:00	3351	0	13	18	172	832	1471	663	146	30	6		53.79		17	2722	329	40	26	11	5	42	7	7	143	2	0

1/29/2018	1:00:00 AM	26	0	0	0	1	3	11	5	5	1	0	55.6	59.69	69.36	0	21	4	0	1	0	0	0	0	0	0	0	0
-----------	------------	----	---	---	---	---	---	----	---	---	---	---	------	-------	-------	---	----	---	---	---	---	---	---	---	---	---	---	---

1/29/2018	2:00:00 AM	19	0	0	0	1	1	9	4	2	1	1	55.11	61	73	0	14	4	1	0	0	0	0	0	0	0	0
1/29/2018	3:00:00 AM	11	0	0	0	1	2	3	3	2	0	0	54	57.73	68.14	0	4	3	0	4	0	0	0	0	0	0	0
1/29/2018	4:00:00 AM	9	0	0	0	0	2	3	1	3	0	0	56.5	61.44	74	0	7	1	0	0	0	1	0	0	0	0	0
1/29/2018	5:00:00 AM	20	0	0	0	1	7	5	4	3	0	0	50.33	54.45	64	0	12	0	1	3	0	1	1	0	0	2	0
1/29/2018	6:00:00 AM	36	0	1	1	1	10	14	6	1	2	0	49.62	53.44	63.47	1	16	3	1	3	0	1	5	2	0	4	0
1/29/2018	7:00:00 AM	95	0	0	2	15	34	34	9	0	1	0	45.24	48.6	56.33	0	61	5	4	4	2	1	6	5	1	6	0
1/29/2018	8:00:00 AM	215	0	1	18	89	83	21	2	1	0	0	36.38	39.91	46.13	4	164	18	4	8	0	1	6	3	2	5	0
1/29/2018	9:00:00 AM	280	0	1	6	66	128	64	14	1	0	0	41.67	44.95	52	6	189	36	11	11	1	2	7	6	0	11	0
1/29/2018	10:00:00 AM	283	0	1	6	40	125	84	23	4	0	0	44.35	47.91	54.91	1	200	34	10	13	1	1	10	5	0	8	0
1/29/2018	11:00:00 AM	295	1	3	13	45	102	99	23	9	0	0	43.89	47.45	55.79	4	207	34	10	14	4	3	8	0	1	10	0
1/29/2018	12:00:00 PM	312	0	1	4	64	143	75	23	1	1	0	42.87	46.25	53.99	6	231	30	9	14	1	3	8	0	2	8	0
1/29/2018	1:00:00 PM	348	0	0	19	106	130	72	20	0	1	0	40.26	43.93	51.56	5	264	43	2	9	3	3	8	0	0	10	1
1/29/2018	2:00:00 PM	341	0	1	21	96	131	77	13	2	0	0	40.36	43.49	51.67	5	230	63	8	9	1	3	8	3	1	9	1
1/29/2018	3:00:00 PM	376	0	3	8	135	137	79	12	1	1	0	39.89	43.07	50.76	3	288	38	7	12	2	0	8	5	1	12	0
1/29/2018	4:00:00 PM	423	0	1	14	115	164	97	28	4	0	0	41.66	44.93	52.56	2	343	41	9	5	1	2	9	1	2	8	0
1/29/2018	5:00:00 PM	507	0	13	15	119	229	118	10	3	0	0	40.82	43.56	50.61	6	417	53	4	6	0	1	4	4	0	12	0
1/29/2018	6:00:00 PM	561	0	141	88	120	147	56	9	0	0	0	30.48	32.69	43.74	21	430	74	6	6	5	0	7	5	0	6	1
1/29/2018	7:00:00 PM	431	0	234	111	58	23	5	0	0	0	0	19.83	21.86	29.15	46	323	37	3	8	0	2	4	3	1	4	0
1/29/2018	8:00:00 PM	337	0	1	6	45	146	110	28	1	0	0	44.56	47.97	54.03	3	272	34	5	8	0	0	6	1	0	8	0
1/29/2018	9:00:00 PM	227	0	1	3	15	63	107	36	1	0	1	48.39	51.82	57.75	2	176	31	1	2	0	0	4	2	0	9	0
1/29/2018	10:00:00 PM	170	0	1	2	12	47	68	30	7	1	2	49.18	52.98	60.89	1	133	11	4	4	1	0	7	1	0	7	1
1/29/2018	11:00:00 PM	105	0	1	2	5	17	53	25	2	0	0	50.19	53.52	60.05	2	78	8	1	5	0	0	5	0	0	6	0
1/29/2018	12:00:00 AM	71	0	0	0	1	8	38	14	10	0	0	53.62	57.69	65	0	60	5	0	2	0	0	3	0	0	1	0
1/29/2018 06:00-09:00		626	0	3	27	171	255	133	31	3	3	0	44.26		11	430	62	20	26	3	5	24	16	3	26	0	0
1/29/2018 15:00-19:00		2298	0	392	236	547	700	355	59	8	1	0	37.01		78	1801	243	29	37	8	5	32	18	4	42	1	0
1/29/2018 06:00-22:00		5237	1	404	337	1141	1842	1180	286	36	7	3	42.35		116	3944	585	98	136	22	23	115	46	11	137	4	0
1/29/2018 00:00-24:00		5498	1	405	339	1151	1882	1302	342	63	9	4	43.01		118	4140	610	101	151	22	25	124	46	11	146	4	0

1/30/2018	1:00:00 AM	36	0	0	0	1	9	13	10	2	1	0	51.5	55.72	63.05	0	26	7	1	2	0	0	0	0	0	0	0
1/30/2018	2:00:00 AM	17	0	0	1	2	3	4	6	1	0	0	48.4	52.12	61.78	0	15	1	0	1	0	0	0	0	0	0	0
1/30/2018	3:00:00 AM	17	0	0	0	1	4	2	6	3	1	0	53.5	59.59	70.09	0	11	0	3	3	0	0	0	0	0	0	0
1/30/2018	4:00:00 AM	12	0	0	0	0	1	4	4	1	1	1	59.4	63.33	79.5	0	8	0	1	0	1	1	1	0	0	0	0
1/30/2018	5:00:00 AM	21	0	0	0	0	4	7	8	1	1	0	51.83	57.95	64.67	0	15	0	1	4	0	0	0	0	0	1	0
1/30/2018	6:00:00 AM	42	0	0	0	1	9	16	12	4	0	0	51.9	56.76	63.4	0	28	2	2	1	0	0	5	1	0	3	0
1/30/2018	7:00:00 AM	101	0	0	2	10	43	29	13	2	2	0	46.63	50.2	59.2	1	61	10	7	3	0	1	10	1	0	7	0
1/30/2018	8:00:00 AM	231	0	0	9	109	95	16	2	0	0	0	36.36	39.92	45.88	11	164	30	2	5	2	1	8	3	1	3	1
1/30/2018	9:00:00 AM	269	0	0	15	91	92	59	12	0	0	0	39.53	42.85	50.51	4	204	18	8	9	0	0	13	4	0	9	0
1/30/2018	10:00:00 AM	295	0	0	2	55	135	84	17	2	0	0	43.35	46.67	53.44	4	216	32	9	11	2	4	7	1	1	8	0
1/30/2018	11:00:00 AM	266	0	1	5	61	89	80	28	1	1	0	43.49	47.04	55.8	0	196	29	6	12	4	2	8	1	1	6	1
1/30/2018	12:00:00 PM	288	0	4	3	46	126	96	11	2	0	0	43.2	46.69	52.98	2	226	28	6	9	0	1	6	1	1	7	1
1/30/2018	1:00:00 PM	345	0	4	13	78	132	99	18	1	0	0	42.13	45.07	53.08	3	272	26	10	14	0	1	10	0	2	7	0
1/30/2018	2:00:00 PM	408	0	4	22	156	154	58	14	0	0	0	38.37	41.65	49.13	13	326	30	10	8	0	0	10	1	0	10	0
1/30/2018	3:00:00 PM	384	0	3	18	122	155	75	9	1	1	0	39.68	42.62	50.06	4	291	43	6	12	2	2	10	4	1	9	0
1/30/2018	4:00:00 PM	430	0	1	14	115	182	93	20	5	0	0	40.85	44.53	52.38	4	335	50	9	8	2	0	7	2	0	12	1
1/30/2018	5:00:00 PM	564	0	10	53	192	214	86	8	1	0	0	37.62	40.59	47.92	9	469	56	7	2	0	1	8	4	0	8	0
1/30/2018	6:00:00 PM	649	0	20	66	204	260	85	13	1	0	0	37.71	40.39	47.71	3	543	62	4	17	0	0	8	2	1	8	0
1/30/2018	7:00:00 PM	555	0	1	32	172	252	85	8	5	0	0	39.02	42.3	48.68	5	454	58	4	10	0	0	11	3	0	9	1
1/30/2018	8:00:00 PM	291	0	0	2	44	132	81	27	4	1	0	44.46	48.02	56.08	0	238	28	3	6	1	0	4	3	1	7	0
1/30/2018	9:00:00 PM	224	0	1	2	24	80	89	24	2	1	1	46.5	49.78	56.41	0	173	26	5	4	0	0	8	0	0	8	0
1/30/2018	10:00:00 PM	180	0	1	1	18	55	78	26	1	0	0	47.83	50.64	57.54	0	137	22	3	3	0	0	7	1	0	7	0
1/30/2018	11:00:00 PM	151	0	0	1	11	35	65	29	9	1	0	50.26	53.97	61.11	0	119	11	4	4	0	0	3	3	0	7	0
1/30/2018	12:00:00 AM	68	0	0	1	1	4	29	28	4	1	0	56.21	59.47	66	1	58	4	0	1	0	0	0	2	0	2	0
1/30/2018 06:00-09:00		643	0	0	26	211	239	120	39	6	2	0	43.86		16	457	60	19	18	2	2	36	9	1	22	1	0
1/30/2018 15:00-19:00		2582	0	35	183	805	1063	424	58	13	1	0	41.87		25	2092	269	30	49	4	3	44	15	2	46	2	1
1/30/2018 06:00-22:00		5522	0	50	259	1498	2205	1209	262	32	6	1	43.97		63	4333	550	101	134	13	13	140	32	9	128	5	1
1/30/2018 00:00-24:00		5844	0	50	262	1514	2265	1333	353	53	12	2	44.64		64	4585	573	111	149	14	14	144	37	9	138	5	1

1/31/2018	1:00:00 AM	41	0	0	0	0	5	16	13	6	0	1	56	61.95	68.68	0	37	4	0	0	0	0	0	0	0	0	0	0
1/31/2018	2:00:00 AM	17	0	0	0	1	1	8	5	2	0	0	52.88	57.71	65.88	0	16	1	0	0	0	0	0	0	0	0	0	0
1/31/2018	3:00:00 AM	15	0	0	0	0	2	7	3	3	0	0	53.14	58.27	69	0	13	0	1	0	1	0	0	0	0	0	0	0
1/31/2018	4:00:00 AM	8	0	0	0	0	1	4	3	0	0	0	52.25	57.5	62.75	0	7	0	0	0	0	0	1	0	0	0	0	0
1/31/2018	5:00:00 AM	17	0	0	2	0	3	3	4	3	2	0	55	58.24	70	0	7	0	2	5	1	0	0	1	0	1	0	0
1/31/2018	6:00:00 AM	38	0	0	0	2	11	11	12	1	1	0	50.46	55.55	63.47	0	17	4	2	3	1	1	6	2	0	2	0	0
1/31/2018	7:00:00 AM	85	0	0	0	7	35	27	14	2	0	0	47.25	51.13	59.09	0	49	8	5	7	0	0	6	5	1	4	0	0
1/31/2018	8:00:00 AM	221	0	1	17	97	73	30	3	0	0	0	37.39	40.05	47.5	2	167	22	4	4	4	0	7	5	0	4	2	0
1/31/2018	9:00:00 AM	301	0	3	17	68	123	73	17	0	0	0	41.37	44.17	51.85	4	211	32	15	9	3	3	10	4	1	9	0	0
1/31/2018	10:00:00 AM	321	0	8	30	63	112	84	21	2	1	0	41.55	44.02	52.38	9	234	37	5	11	3	4	8	1	0	8	1	0
1/31/2018	11:00:00 AM	278	0	1	10	54	105	80	20	8	0	0	44.28	47.06	55.1	2	198	30	7	13	4	4	4	7	0	8	1	0
1/31/2018	12:00:00 PM	317	0	0	9	70	124	90	22	2	0	0	42.92	46.02	53.59	3	241	23	14	13	1	5	5	2	0	10	0	0
1/31/2018	1:00:00 PM	188	0	0	9	45	85	36	12	0	1	0	41.18	44.12	51.85	1	139	16	8	8	1	4	5	1	0	5	0	0

1/31/2018 06:00-09:00	645	0	4	34	174	242	141	46	3	1	0		44.35		6	444	66	26	23	8	4	29	16	2	19	2	0
1/31/2018 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0
1/31/2018 06:00-22:00	1749	0	13	92	406	668	431	121	15	3	0		45		21	1256	172	60	68	17	21	51	27	2	50	4	0
1/31/2018 00:00-24:00	1847	0	13	94	407	680	469	149	29	5	1		45.77		21	1336	177	63	73	19	21	52	28	2	51	4	0

Al. Vlahuta spre Napoca																														
		Count	Speed bins			[km/h]								v15	vm	v85	Length bins			[m]										
			10	20	30	40	50	60	70	80	90	>90				2	5	6.5	7	9	10.5	12	15	17	19	22	25	31.5		
date	time															MC	SV	SVT	TB2	TB3	T4	ART3	ART4	ART5	ART6	BD	DRT	SWING		
1/25/2018	1:00:00 PM	189	0	2	11	72	64	35	5	0	0	0	38.26	41.66	49.36	1	150	14	7	3	0	1	5	0	3	5	0	0		
1/25/2018	2:00:00 PM	316	0	9	41	114	114	31	6	0	1	0	35.56	38.82	45.79	1	186	55	32	20	3	2	3	4	0	8	2	0		
1/25/2018	3:00:00 PM	281	0	8	25	91	105	47	5	0	0	0	37.11	40.64	48	2	218	33	1	3	0	4	11	0	1	8	0	0		
1/25/2018	4:00:00 PM	305	0	8	32	111	101	44	7	2	0	0	37.27	40.28	48.44	3	249	25	5	1	1	5	6	1	0	9	0	0		
1/25/2018	5:00:00 PM	296	0	5	25	96	119	41	10	0	0	0	38.09	41.03	48.79	2	238	31	4	2	2	6	2	1	2	6	0	0		
1/25/2018	6:00:00 PM	235	0	6	24	65	100	36	3	1	0	0	38.31	41.06	48.42	3	187	22	6	4	0	3	4	1	1	4	0	0		
1/25/2018	7:00:00 PM	195	0	3	28	68	77	14	2	3	0	0	36.05	38.89	45.56	1	165	10	2	2	1	0	4	1	2	4	3	0		
1/25/2018	8:00:00 PM	185	0	1	11	65	80	24	4	0	0	0	38.24	41.58	48.17	0	142	16	3	6	0	2	3	3	2	3	5	0		
1/25/2018	9:00:00 PM	155	0	0	5	31	68	39	9	3	0	0	43.35	46.39	53.7	1	118	12	5	4	2	0	4	0	1	7	1	0		
1/25/2018	10:00:00 PM	127	0	0	3	28	44	34	12	3	3	0	44.36	47.76	57.58	0	107	3	1	1	1	0	7	0	3	4	0	0		
1/25/2018	11:00:00 PM	82	0	0	1	10	25	31	13	1	1	0	47.38	50.7	58.12	0	68	2	0	2	0	0	4	0	2	4	0	0		
1/25/2018	12:00:00 AM	44	0	0	0	2	18	16	5	1	2	0	49.15	53.39	61.52	0	41	2	0	1	0	0	0	0	0	0	0	0		

1/25/2018 06:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/25/2018 15:00-19:00	1312	0	30	134	431	502	182	27	6	0	0		40.46		11	1057	121	18	12	4	18	27	4	6	31	3	0	0
1/25/2018 06:00-22:00	2284	0	42	205	741	872	345	63	12	4	0		41.23		14	1760	221	66	46	10	23	49	11	15	58	11	0	0
1/25/2018 00:00-24:00	2410	0	42	206	753	915	392	81	14	7	0		41.78		14	1869	225	66	49	10	23	53	11	17	62	11	0	0

1/26/2018	1:00:00 AM	39	0	0	0	4	11	16	5	2	1	0	48.93	52.46	61.12	1	35	0	0	2	1	0	0	0	0	0	0	0
1/26/2018	2:00:00 AM	20	0	0	0	2	2	7	7	2	0	0	52.6	57	65.7	0	15	5	0	0	0	0	0	0	0	0	0	0
1/26/2018	3:00:00 AM	15	0	0	1	0	2	5	6	1	0	0	50.2	56.07	62.67	0	13	2	0	0	0	0	0	0	0	0	0	0
1/26/2018	4:00:00 AM	10	0	0	0	1	5	1	2	1	0	0	48.5	52.1	63.75	0	8	1	0	0	0	0	1	0	0	0	0	0
1/26/2018	5:00:00 AM	15	0	0	0	0	1	9	1	3	1	0	55.25	60.13	73.2	0	9	3	2	0	1	0	0	0	0	0	0	0
1/26/2018	6:00:00 AM	44	0	0	0	17	8	13	5	1	0	0	42.86	46.93	56.43	0	21	5	0	1	0	0	8	3	2	4	0	0
1/26/2018	7:00:00 AM	182	0	1	6	43	61	55	14	2	0	0	42.71	46.35	54.25	0	143	10	3	9	2	0	5	5	0	4	1	0
1/26/2018	8:00:00 AM	578	0	42	197	233	86	20	0	0	0	0	29.13	31.74	39.15	11	464	63	11	8	2	2	4	4	3	4	1	1
1/26/2018	9:00:00 AM	531	0	19	88	165	184	65	6	4	0	0	35.69	38.54	46.52	3	405	86	14	6	1	1	3	3	2	6	1	0
1/26/2018	10:00:00 AM	350	0	4	21	95	140	73	15	2	0	0	40.24	43.36	51.12	2	253	56	14	5	2	1	3	2	1	7	4	0
1/26/2018	11:00:00 AM	284	0	4	25	49	137	57	10	2	0	0	40.76	43.78	50.64	1	219	39	7	5	2	1	8	0	0	2	0	0
1/26/2018	12:00:00 PM	280	0	3	31	68	88	75	12	2	1	0	40.41	43.48	51.9	1	204	49	8	1	1	3	4	2	2	5	0	0
1/26/2018	1:00:00 PM	301	0	13	34	94	109	44	7	0	0	0	37.31	40.12	48.26	3	235	34	4	7	1	2	10	0	2	3	0	0
1/26/2018	2:00:00 PM	308	0	9	52	103	106	29	8	1	0	0	35.18	38.46	46.41	0	221	31	15	10	6	5	14	0	0	5	1	0

1/26/2018	3:00:00 PM	263	0	5	36	84	84	49	4	1	0	0	37.55	40.6	48.98	2	196	35	5	5	1	0	7	1	3	7	1	0
1/26/2018	4:00:00 PM	287	0	8	11	74	125	57	10	2	0	0	40.26	43.1	50.85	3	217	36	6	4	0	5	7	0	3	6	0	0
1/26/2018	5:00:00 PM	289	0	1	16	89	132	44	5	2	0	0	39.06	42.26	48.82	0	245	18	4	5	1	2	8	0	2	4	0	0
1/26/2018	6:00:00 PM	254	0	0	25	67	122	34	6	0	0	0	38.89	41.16	47.46	0	214	23	2	2	0	2	5	1	2	3	0	0
1/26/2018	7:00:00 PM	207	0	0	12	62	86	42	5	0	0	0	39.95	43.2	49.88	1	171	18	3	1	0	2	4	0	0	7	0	0
1/26/2018	8:00:00 PM	187	0	0	10	49	72	42	12	1	1	0	40.77	44.7	51.99	2	146	21	2	1	0	1	5	1	3	5	0	0
1/26/2018	9:00:00 PM	166	0	0	6	31	74	38	16	1	0	0	44.13	46.64	53.62	1	138	12	0	1	0	1	5	0	5	3	0	0
1/26/2018	10:00:00 PM	129	0	1	2	32	44	39	7	3	1	0	43.18	46.54	54.49	0	91	17	3	3	1	2	4	2	0	3	3	0
1/26/2018	11:00:00 PM	85	0	0	2	15	30	33	4	1	0	0	44.05	47.16	54.09	0	56	15	3	1	0	0	3	1	2	3	0	1
1/26/2018	12:00:00 AM	66	0	1	0	7	20	32	3	2	1	0	46.56	50.47	57.17	0	56	8	0	2	0	0	0	0	0	0	0	0
1/26/2018 06:00-09:00		1335	0	62	291	458	339	153	25	7	0	0	36.94			14	1033	164	28	24	5	3	20	15	7	18	3	1
1/26/2018 15:00-19:00		1300	0	14	100	376	549	226	30	5	0	0	42.05			6	1043	130	20	17	2	11	31	2	10	27	1	0
1/26/2018 06:00-22:00		4640	0	110	572	1355	1658	776	142	24	3	0	40.9			30	3583	553	101	74	20	30	104	24	30	78	12	1
1/26/2018 00:00-24:00		4890	0	111	575	1384	1729	879	170	36	6	0	41.43			31	3775	587	106	79	22	30	108	25	32	81	12	2

1/27/2018	1:00:00 AM	53	0	0	1	3	22	22	3	2	0	0	47.29	50	57.78	0	39	10	2	0	0	1	1	0	0	0	0	0
1/27/2018	2:00:00 AM	46	0	0	1	7	15	11	9	2	1	0	47.64	51.48	61.39	0	35	9	0	0	1	1	0	0	0	0	0	0
1/27/2018	3:00:00 AM	24	0	0	0	2	11	8	2	0	1	0	45.89	50.62	58.75	0	17	6	1	0	0	0	0	0	0	0	0	0
1/27/2018	4:00:00 AM	18	0	0	0	1	4	9	4	0	0	0	50.17	53.83	61.2	0	15	3	0	0	0	0	0	0	0	0	0	0
1/27/2018	5:00:00 AM	28	0	0	0	2	11	7	6	2	0	0	47.8	53.04	62.36	0	20	7	1	0	0	0	0	0	0	0	0	0
1/27/2018	6:00:00 AM	46	0	0	0	5	21	13	6	1	0	0	46.38	49.54	57.95	0	34	5	0	0	1	0	4	0	0	2	0	0
1/27/2018	7:00:00 AM	62	0	1	1	13	15	20	8	3	1	0	45.73	49.48	59.38	0	40	7	3	0	0	0	4	2	0	5	1	0
1/27/2018	8:00:00 AM	76	0	0	0	13	32	23	7	1	0	0	45.41	48.5	56.11	0	44	15	2	2	1	0	6	1	1	3	1	0
1/27/2018	9:00:00 AM	196	0	2	16	62	57	47	10	1	0	1	39.53	43.36	52.59	0	148	26	6	5	0	0	4	3	0	3	1	0
1/27/2018	10:00:00 AM	315	0	11	52	118	81	45	8	0	0	0	35.77	38.46	47.9	2	248	45	5	3	2	3	2	1	1	3	0	0
1/27/2018	11:00:00 AM	239	0	2	1	51	79	81	21	4	0	0	44.52	47.88	54.84	0	202	23	1	0	0	2	4	1	2	4	0	0
1/27/2018	12:00:00 PM	240	0	3	12	56	90	61	15	2	0	1	41.87	45.14	52.72	1	189	34	2	2	0	0	5	3	1	3	0	0
1/27/2018	1:00:00 PM	248	0	1	16	64	88	63	14	1	1	0	41.04	44.44	52.69	1	206	21	2	3	1	1	5	2	0	6	0	0
1/27/2018	2:00:00 PM	242	0	1	12	46	94	68	16	5	0	0	42.37	46.23	54.15	2	208	16	3	4	1	1	2	0	3	2	0	0
1/27/2018	3:00:00 PM	188	0	0	4	25	58	68	27	6	0	0	46.36	50.17	58.36	0	82	66	25	3	1	1	2	1	0	6	1	0
1/27/2018	4:00:00 PM	199	0	0	2	32	55	72	34	3	1	0	46.39	50.02	57.82	0	159	30	1	1	0	0	0	0	6	2	0	0
1/27/2018	5:00:00 PM	168	0	0	2	22	64	53	21	5	1	0	46.38	49.79	57.86	1	149	7	0	0	0	1	1	0	5	4	0	0
1/27/2018	6:00:00 PM	174	0	0	3	38	78	40	14	1	0	0	43.11	46.2	54.39	0	120	27	14	2	0	0	3	1	0	7	0	0
1/27/2018	7:00:00 PM	176	0	0	8	50	78	37	3	0	0	0	40.11	43.3	49.69	1	107	49	7	1	1	0	3	0	1	5	1	0
1/27/2018	8:00:00 PM	139	0	0	3	38	47	44	7	0	0	0	41.84	45.73	53.26	1	108	15	2	2	0	1	0	1	4	5	0	0
1/27/2018	9:00:00 PM	132	0	0	2	21	55	37	13	4	0	0	44.75	48.25	56.82	0	114	6	1	0	0	0	2	0	5	4	0	0
1/27/2018	10:00:00 PM	124	0	0	1	15	55	35	12	6	0	0	44.83	48.94	56.38	2	84	26	1	1	0	2	2	0	0	5	1	0
1/27/2018	11:00:00 PM	90	0	0	0	12	34	34	9	1	0	0	45.76	49.17	56.23	0	71	8	3	0	0	0	2	0	3	3	0	0
1/27/2018	12:00:00 AM	58	0	0	1	2	22	23	10	0	0	0	47.91	51.36	57.59	0	49	7	1	1	0	0	0	0	0	0	0	0
1/27/2018 06:00-09:00		380	0	3	17	93	125	103	31	6	1	1	46.14			0	266	53	11	7	2	0	18	6	1	13	3	0
1/27/2018 15:00-19:00		905	0	0	19	167	333	270	99	15	2	0	47.97			2	617	179	47	7	2	2	9	2	12	24	2	0
1/27/2018 06:00-22:00		2964	0	21	135	669	1047	807	236	43	4	2	46			11	2242	418	75	29	8	12	49	16	29	69	6	0
1/27/2018 00:00-24:00		3281	0	21	138	698	1166	921	279	50	6	2	46.46			11	2488	468	83	30	9	14	52	16	32	72	6	0

1/28/2018	1:00:00 AM	65	0	0	0	3	28	27	6	1	0	0	47.38	50.58	56.75	1	51	12	1	0	0	0	0	0	0	0	0	0
1/28/2018	2:00:00 AM	34	0	0	0	2	9	18	4	1	0	0	48.86	52.44	58.69	0	27	7	0	0	0	0	0	0	0	0	0	0
1/28/2018	3:00:00 AM	35	0	0	2	3	10	13	4	3	0	0	47	50.89	59.11	0	32	3	0	0	0	0	0	0	0	0	0	0
1/28/2018	4:00:00 AM	24	0	0	0	0	9	11	3	1	0	0	48.83	52.88	58.92	0	21	1	2	0	0	0	0	0	0	0	0	0
1/28/2018	5:00:00 AM	22	0	0	0	1	9	9	2	1	0	0	48	52.09	59.6	0	17	5	0	0	0	0	0	0	0	0	0	0
1/28/2018	6:00:00 AM	27	0	0	0	0	8	10	8	1	0	0	50	54.74	61.07	0	23	4	0	0	0	0	0	0	0	0	0	0
1/28/2018	7:00:00 AM	46	0	0	0	13	14	12	5	2	0	0	44.82	48.02	57.27	0	28	4	1	0	0	0	1	2	1	7	2	0
1/28/2018	8:00:00 AM	45	0	0	0	13	12	13	6	1	0	0	43	47.49	55.72	0	28	2	1	3	0	0	3	0	0	8	0	0
1/28/2018	9:00:00 AM	78	0	0	0	13	19	25	17	3	1	0	48.64	52.17	61.89	0	60	6	0	1	0	0	4	0	0	5	2	0
1/28/2018	10:00:00 AM	146	0	0	0	24	49	52	17	4	0	0	47.32	50.42	58.14	0	122	11	2	0	0	0	3	1	0	5	2	0
1/28/2018	11:00:00 AM	130	0	0	3	14	34	57	21	1	0	0	47.15	50.52	57.22	0	108	8	2	1	1	0	1	1	1	6	1	0

1/28/2018	12:00:00 PM	174	0	0	5	18	49	85	14	3	0	0	46.77	49.92	55.54	2	126	31	1	3	1	1	0	2	3	4	0	0
1/28/2018	1:00:00 PM	178	0	1	5	35	61	49	24	2	1	0	44.96	48.02	57.32	1	153	8	4	1	1	0	2	0	3	5	0	0
1/28/2018	2:00:00 PM	178	0	0	4	32	49	66	20	4	2	1	46.73	49.9	57.87	1	158	7	0	0	0	1	2	1	5	2	1	0
1/28/2018	3:00:00 PM	147	0	0	0	18	47	51	26	5	0	0	47.93	51.28	59.4	0	113	22	1	0	0	0	2	0	3	6	0	0
1/28/2018	4:00:00 PM	191	0	0	8	27	59	69	24	2	1	1	46.4	49.47	57.05	1	135	39	2	2	0	0	2	1	2	6	1	0
1/28/2018	5:00:00 PM	179	0	0	2	30	60	67	17	2	1	0	45.57	48.77	55.83	0	128	40	1	0	0	1	0	0	1	6	2	0
1/28/2018	6:00:00 PM	171	0	0	2	30	70	52	16	1	0	0	44.59	47.75	54.68	1	130	25	1	3	0	0	2	1	0	6	1	1
1/28/2018	7:00:00 PM	177	0	1	10	26	68	57	15	0	0	0	43.02	46.86	54.45	0	130	31	4	1	0	2	1	1	0	6	1	0
1/28/2018	8:00:00 PM	136	0	0	6	27	49	47	5	1	1	0	43.48	46.57	53.66	0	96	25	3	1	0	0	2	1	0	8	0	0
1/28/2018	9:00:00 PM	126	0	1	1	22	53	35	11	3	0	0	44.6	47.7	55.42	0	90	25	1	0	0	1	0	1	0	8	0	0
1/28/2018	10:00:00 PM	87	0	0	1	15	36	30	5	0	0	0	44.52	47.97	54.48	0	55	19	2	1	0	0	2	0	0	8	0	0
1/28/2018	11:00:00 PM	69	0	1	0	10	26	22	7	2	1	0	46.43	49.38	57.97	0	48	13	0	0	0	0	0	0	0	7	1	0
1/28/2018	12:00:00 AM	37	0	0	1	0	19	10	6	1	0	0	48	50.73	59.24	0	27	10	0	0	0	0	0	0	0	0	0	0

1/28/2018 06:00-09:00	196	0	0	0	39	53	60	36	7	1	0	50.47	0	139	16	2	4	0	0	8	2	1	20	4	0
1/28/2018 15:00-19:00	865	0	1	22	131	304	296	98	10	2	1	48.76	2	636	157	9	6	0	3	7	3	6	30	5	1
1/28/2018 06:00-22:00	2216	0	3	47	357	737	777	251	35	7	2	49.02	6	1683	307	26	17	3	6	27	12	19	96	13	1
1/28/2018 00:00-24:00	2502	0	4	50	376	847	887	283	45	8	2	49.23	7	1906	358	29	17	3	6	27	12	19	103	14	1

1/29/2018	1:00:00 AM	22	0	0	0	1	10	7	3	1	0	0	44.8	51.59	59.58	0	18	4	0	0	0	0	0	0	0	0	0	0
1/29/2018	2:00:00 AM	17	0	0	0	0	5	5	4	2	0	1	53.4	58.65	70.88	0	11	6	0	0	0	0	0	0	0	0	0	0
1/29/2018	3:00:00 AM	14	0	0	0	0	5	5	3	1	0	0	50	54.71	63.67	0	10	3	0	1	0	0	0	0	0	0	0	0
1/29/2018	4:00:00 AM	5	0	0	0	2	1	1	1	0	0	0	44	45	53.33	0	1	2	0	1	0	0	1	0	0	0	0	0
1/29/2018	5:00:00 AM	18	0	0	0	0	5	6	7	0	0	0	51.75	56.78	63.55	0	13	4	1	0	0	0	0	0	0	0	0	0
1/29/2018	6:00:00 AM	51	0	0	1	18	11	13	8	0	0	0	43.2	46.78	55	0	26	3	1	2	0	0	12	2	1	4	0	0
1/29/2018	7:00:00 AM	167	0	0	7	47	52	50	9	2	0	0	42.57	45.34	53.19	0	108	32	4	2	1	1	11	0	2	5	1	0
1/29/2018	8:00:00 AM	634	0	62	269	213	75	13	2	0	0	0	27.99	30.05	37.41	9	491	99	13	10	0	2	5	1	0	4	0	0
1/29/2018	9:00:00 AM	541	0	16	73	166	191	80	14	1	0	0	36.83	39.74	47.79	2	467	43	7	6	0	1	7	0	4	4	0	0
1/29/2018	10:00:00 AM	334	0	2	29	70	129	87	15	2	0	0	41.54	44.22	51.73	3	272	30	3	12	0	0	7	0	4	3	0	0
1/29/2018	11:00:00 AM	262	0	3	17	60	101	70	9	2	0	0	41.19	44.45	51.9	2	212	17	7	6	2	2	5	0	3	6	0	0
1/29/2018	12:00:00 PM	270	0	4	21	58	107	73	5	0	2	0	41.28	44.01	50.9	5	216	33	3	0	1	0	6	0	5	1	0	0
1/29/2018	1:00:00 PM	294	0	0	12	78	140	53	11	0	0	0	40.61	43.48	50.26	2	237	27	5	4	0	3	9	0	3	4	0	0
1/29/2018	2:00:00 PM	306	0	7	48	114	99	34	4	0	0	0	35.29	38.12	46.42	2	229	43	3	7	1	1	11	1	2	6	0	0
1/29/2018	3:00:00 PM	284	0	4	35	95	103	44	3	0	0	0	37.68	40.26	48.12	2	231	24	4	4	1	1	10	0	2	5	0	0
1/29/2018	4:00:00 PM	273	0	2	22	76	100	56	15	2	0	0	40.01	43.17	51.27	2	219	32	2	2	0	0	4	1	4	7	0	0
1/29/2018	5:00:00 PM	269	0	5	14	68	122	51	8	1	0	0	40.51	43.09	50.62	4	214	26	4	4	2	2	7	0	4	2	0	0
1/29/2018	6:00:00 PM	199	0	1	22	73	59	40	3	0	1	0	37.47	40.88	48.76	2	175	14	0	0	1	2	2	0	3	0	0	0
1/29/2018	7:00:00 PM	163	0	2	26	75	48	7	5	0	0	0	34.33	37.12	45.03	0	140	13	1	1	0	3	1	0	4	0	0	0
1/29/2018	8:00:00 PM	206	0	1	11	68	77	45	4	0	0	0	39.54	42.64	49.99	0	162	23	4	1	0	0	7	0	3	6	0	0
1/29/2018	9:00:00 PM	142	0	0	5	33	57	37	9	1	0	0	41.89	45.67	52.43	0	114	11	1	1	0	1	6	0	3	5	0	0
1/29/2018	10:00:00 PM	102	0	0	1	30	35	25	10	1	0	0	43.58	46.28	55.65	1	78	5	2	1	0	0	8	0	2	5	0	0
1/29/2018	11:00:00 PM	85	0	0	0	10	30	33	10	1	1	0	46.59	50.35	57.71	0	72	3	0	0	0	0	5	0	1	3	1	0
1/29/2018	12:00:00 AM	42	0	0	0	3	18	11	8	2	0	0	47.33	51.24	58.95	1	38	3	0	0	0	0	0	0	0	0	0	0

1/29/2018 06:00-09:00	1393	0	78	350	444	329	156	33	3	0	0	36.26	11	1092	177	25	20	1	4	35	3	7	17	1	0
1/29/2018 15:00-19:00	1188	0	14	119	387	432	198	34	3	1	0	41.24	10	979	109	11	11	4	8	24	1	17	14	0	0
1/29/2018 06:00-22:00	4497	0	109	613	1342	1506	778	134	12	3	0	40.53	36	3591	475	64	63	9	19	118	5	49	67	1	0
1/29/2018 00:00-24:00	4700	0	109	613	1358	1580	846	170	19	4	1	41.03	37	3754	500	65	65	9	19	124	5	50	70	2	0

1/30/2018	1:00:00 AM	15	0	1	1	2	6	5	0	0	0	0	38.5	43.13	49.91	1	12	1	1	0	0	0	0	0	0	0	0	0
1/30/2018	2:00:00 AM	23	0	0	0	2	7	9	5	0	0	0	48.57	52.43	59.08	0	21	2	0	0	0	0	0	0	0	0	0	0
1/30/2018	3:00:00 AM	6	0	0	0	0	4	0	2	0	0	0	45	50.67	62.67	0	6	0	0	0	0	0	0	0	0	0	0	0
1/30/2018	4:00:00 AM	8	0	0	1	0	3	4	0	0	0	0	44.33	46.12	55	0	6	0	1	0	0	0	1	0	0	0	0	0
1/30/2018	5:00:00 AM	18	0	0	0	1	4	6	6	0	1	0	53.2	56.67	65	0	16	2	0	0	0	0	0	0	0	0	0	0
1/30/2018	6:00:00 AM	52	0	0	0	19	9	22	2	0	0	0	43.88	46.21	55.54	0	29	2	0	2	0	0	11	1	5	2	0	0
1/30/2018	7:00:00 AM	166	0	6	10	28	50	51	19	2	0	0	43.31	46.27	55.43	1	119	25	3	1	0	4	9	0	0	4	0	0
1/30/2018	8:00:00 AM	562	0	44	163	228	113	12	1	1	0	0	30.2	32.45	39.52	9	476	50	1	9	0	4	10	0	0	3	0	0

1/30/2018	9:00:00 AM	575	0	19	128	198	160	67	2	1	0	0	34.22	36.91	44.8	2	512	36	4	5	1	1	9	2	2	1	0	0
1/30/2018	10:00:00 AM	374	0	6	19	127	151	64	6	1	0	0	38.41	41.61	48.59	7	308	30	5	4	2	3	7	0	4	4	0	0
1/30/2018	11:00:00 AM	256	0	1	24	62	96	64	7	2	0	0	40.37	43.08	51.57	3	207	24	4	3	1	2	4	0	4	4	0	0
1/30/2018	12:00:00 PM	269	0	5	19	74	118	47	6	0	0	0	38.58	41.88	48.35	1	227	20	3	5	0	0	6	0	3	4	0	0
1/30/2018	1:00:00 PM	255	0	4	30	74	117	28	2	0	0	0	36.37	39.98	46.26	1	222	9	1	2	1	3	9	0	6	1	0	0
1/30/2018	2:00:00 PM	313	0	8	48	112	119	21	4	1	0	0	35.78	38.37	45.32	5	247	32	6	4	1	0	13	0	3	2	0	0
1/30/2018	3:00:00 PM	266	0	8	35	87	82	45	7	1	1	0	37.58	40.17	49.09	1	211	22	6	9	2	1	8	0	1	5	0	0
1/30/2018	4:00:00 PM	287	0	3	17	101	109	44	9	3	1	0	38.31	41.94	49.17	0	230	28	3	3	2	2	10	1	4	4	0	0
1/30/2018	5:00:00 PM	278	0	4	22	139	81	30	2	0	0	0	35.37	38.19	45.46	0	223	31	4	3	3	2	6	0	0	6	0	0
1/30/2018	6:00:00 PM	241	0	3	26	99	87	23	3	0	0	0	36.74	39.08	46.3	1	207	16	1	2	0	1	6	0	4	3	0	0
1/30/2018	7:00:00 PM	236	0	5	33	62	112	20	3	1	0	0	36.54	39.81	45.89	1	194	24	1	3	1	4	5	1	0	2	0	0
1/30/2018	8:00:00 PM	189	0	2	13	71	62	33	8	0	0	0	38.27	41.9	49.7	0	158	11	0	0	3	0	11	0	2	4	0	0
1/30/2018	9:00:00 PM	139	0	0	1	27	55	38	14	3	1	0	43.62	47.98	55.91	0	100	22	3	1	0	0	5	1	2	4	1	0
1/30/2018	10:00:00 PM	117	0	0	0	28	49	31	9	0	0	0	43.12	46.03	53.51	0	63	26	11	1	1	1	4	5	0	2	3	0
1/30/2018	11:00:00 PM	76	0	0	2	19	21	28	5	1	0	0	44.63	47.59	56.27	0	47	9	6	2	0	1	3	4	0	3	1	0
1/30/2018	12:00:00 AM	38	0	0	1	6	9	14	5	3	0	0	47.22	51.39	60.55	0	30	7	0	1	0	0	0	0	0	0	0	0

1/30/2018 06:00-09:00	1355	0	69	301	473	332	152	24	4	0	0		36.56		12	1136	113	8	17	1	9	39	3	7	10	0	0
1/30/2018 15:00-19:00	1308	0	23	133	488	471	162	24	5	2	0		39.87		3	1065	121	15	20	8	10	35	2	9	20	0	0
1/30/2018 06:00-22:00	4575	0	118	588	1536	1570	640	104	16	3	0		39.72		32	3733	408	56	57	18	28	133	11	40	55	4	0
1/30/2018 00:00-24:00	4759	0	119	593	1566	1624	706	127	20	4	0		40.1		33	3871	429	64	60	18	29	137	15	40	58	5	0

1/31/2018	1:00:00 AM	33	0	0	0	1	13	9	7	1	0	2	52.67	55.58	65	0	24	6	2	1	0	0	0	0	0	0	0	0
1/31/2018	2:00:00 AM	17	0	0	0	1	5	7	3	1	0	0	49.67	52.41	61.12	0	14	3	0	0	0	0	0	0	0	0	0	0
1/31/2018	3:00:00 AM	10	0	0	0	1	4	4	1	0	0	0	48	49.9	57.67	0	8	2	0	0	0	0	0	0	0	0	0	0
1/31/2018	4:00:00 AM	2	0	0	0	0	1	1	0	0	0	0	43	49	57.5	0	1	0	0	0	0	0	1	0	0	0	0	0
1/31/2018	5:00:00 AM	16	0	0	0	0	5	4	4	1	2	0	52	57.88	70.71	0	10	3	0	1	0	0	0	2	0	0	0	0
1/31/2018	6:00:00 AM	47	0	0	1	15	12	12	5	2	0	0	43.67	46.85	55.16	0	22	5	0	1	1	1	5	8	0	2	2	0
1/31/2018	7:00:00 AM	178	0	0	4	41	68	49	14	2	0	0	42.62	46.24	54.61	0	121	28	4	7	2	0	8	4	0	2	2	0
1/31/2018	8:00:00 AM	607	0	70	238	177	102	18	1	1	0	0	28.04	30.58	39.07	11	445	114	12	9	2	0	11	0	0	3	0	0
1/31/2018	9:00:00 AM	595	0	30	114	196	180	68	7	0	0	0	34.53	37.2	45.8	6	467	91	4	10	2	1	8	0	1	5	0	0
1/31/2018	10:00:00 AM	421	0	9	31	132	166	73	10	0	0	0	38.22	41.57	48.78	1	332	50	11	8	2	3	7	0	1	5	1	0
1/31/2018	11:00:00 AM	278	0	2	11	61	141	58	5	0	0	0	40.79	43.64	49.65	2	217	35	6	5	1	1	7	0	0	4	0	0
1/31/2018	12:00:00 PM	241	0	0	20	76	83	54	7	1	0	0	39.54	42.63	50.93	0	181	33	7	3	0	4	7	0	0	6	0	0
1/31/2018	1:00:00 PM	172	0	5	18	58	58	30	3	0	0	0	37.61	40.01	48.33	1	127	27	3	4	0	0	3	1	0	5	1	0

1/31/2018 06:00-09:00	1427	0	100	357	429	362	147	27	5	0	0		35.83		17	1055	238	20	27	7	2	32	12	1	12	4	0
1/31/2018 15:00-19:00	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0
1/31/2018 06:00-22:00	2539	0	116	437	756	810	362	52	6	0	0		38.57		21	1912	383	47	47	10	10	56	13	2	32	6	0
1/31/2018 00:00-24:00	2617	0	116	437	759	838	387	67	9	2	2		39.04		21	1969	397	49	49	10	10	57	15	2	32	6	0