

VID:	LID	EID	Weight	Frequency	st	WWT	PWWT	PFAT	PEMD	C+	TCP	Lot
2308322015150030		982 123519471777	101.5	1	7.71	12.19	-0.77	1.42	179.91	133.52	1	1
2308322015150051		982 123519471756	97	2	8.36	12.86	-0.37	0.81	175.15	127.54	1	1
2308322015150094		982 123519471713	97	2	9.11	13.97	-0.92	1.61	192.18	138.57	1	1
2308322015150137		982 123519471670	107.5	2	9.26	14.61	-0.99	1.22	190.56	136.42	1	1
2308322015150214		982 123519471593	97	2	8.74	14.38	-0.22	1.41	187.58	136.35	1	1
2308322015150013		982 123519471794	98	2	8.30	13.46	-0.52	0.52	174.45	129.27	2	2
2308322015150111		982 123519471696	104	2	8.30	12.76	-0.56	0.53	172.34	123.80	2	2
2308322015150168		982 123519471639	110.5	2	10.25	15.48	-0.55	0.29	183.51	130.38	2	2
2308322015150193		982 123519471614	105	2	9.53	14.25	-0.23	0.71	181.02	129.42	2	2
2308322015150226		982 123519471581	108.5	2	8.54	12.19	-0.26	0.43	168.44	122.89	2	2
2308322015150004		982 123519471803	102.5	2	6.67	11.90	-0.61	0.50	165.32	129.43	3	3
2308322015150016			98	1	8.73	13.29	-1.44	-0.14	171.10	126.59	3	3
2308322015150028		982 123519471779	97	2	9.39	14.79	-1.18	0.17	180.36	133.23	3	3
2308322015150133		982 123519471674	99.5	1	8.18	12.42	-0.80	0.32	169.47	129.47	3	3
2308322015150162		982 123519471645	94.5	1	7.36	12.11	-0.67	0.71	170.38	125.44	3	3
2308322015150042		982 123519471765	90.5	2	8.22	12.19	-1.13	0.73	174.75	128.22	4	4
2308322015150053		982 123519471754	91	2	7.95	12.12	-0.48	1.63	181.44	131.27	4	4
2308322015150148		982 123519471659	95	1	8.98	13.57	0.23	1.00	178.79	126.18	4	4
2308322015150171		982 123519471636	95	2	8.24	13.20	0.30	0.91	174.52	126.28	4	4
2308322015150195		982 123519471612	94	1	8.55	12.73	-0.08	0.81	174.00	125.75	4	4
2308322015150019			91.5	1	9.60	15.18	-0.61	0.51	183.72	133.02	5	5
2308322015150034		982 123519471773	96.5	2	9.25	14.71	-0.83	0.53	182.39	131.79	5	5
2308322015150065		982 123519471742	93.5	2	8.29	13.51	-0.30	0.20	170.09	126.43	5	5
2308322015150110		982 123519471697	93.5	2	8.76	13.93	-0.95	0.11	174.23	130.02	5	5
2308322015150158		982 123519471649	92	2	8.84	13.65	-0.92	0.21	174.44	129.73	5	5
2308322015150085		982 123519471722	94.5	1	8.16	13.52	-0.98	-0.19	168.08	128.22	6	6
2308322015150109		982 123519471698	95	2	8.70	13.78	-1.00	-0.11	171.30	128.59	6	6
2308322015150142		982 123519471665	89.5	2	7.90	11.87	-0.82	0.18	165.33	120.95	6	6
2308322015150199		982 123519471608	90	2	9.08	14.01	-0.49	0.38	176.43	128.29	6	6
2308322015150241			90.5	1	9.08	14.20	-0.56	0.06	173.81	126.53	6	6
2308322015150054		982 123519471753	88	1	7.67	12.36	-0.56	1.72	183.03	135.01	7	7
2308322015150101		982 123519471706	84.5	1	8.85	14.18	-0.68	0.72	181.13	131.81	7	7
2308322015150153		982 123519471654	85.5	1	6.66	10.29	-0.42	1.67	172.25	126.74	7	7
2308322015150178		982 123519471629	82.5	1	8.79	13.61	-0.12	0.67	176.19	128.93	7	7
2308322015150200		982 123519471607	89.5	2	8.13	12.68	0.42	1.21	175.37	127.05	7	7
2308322015150056		982 123519471751	68	1	7.74	12.42	-0.30	1.59	180.78	130.25	8	8
2308322015150074		982 123519471733	52.5	1	7.15	9.96	-0.76	-0.53	148.52	110.84	8	8
2308322015150077		982 123519471730	45.5	2	8.31	12.93	-0.65	-0.05	166.64	127.62	8	8
2308322015150132		982 123519471675	88.5	1	9.27	14.63	-0.05	1.02	184.56	132.91	8	8
2308322015150174		982 123519471633	87.5	2	7.45	11.93	0.02	0.38	163.35	121.62	8	8
2308322015150023		982 123519471784	96.5	0	7.46	11.79	-1.32	0.02	164.23	126.28	9	9
2308322015150125			80	0	8.67	13.46	-0.01	0.51	173.19	125.17	9	9
2308322015150194		982 123519471613	102	0	8.91	13.00	-0.36	0.76	176.33	127.09	9	9
2308322015150228		982 123519471579	87	0	10.15	13.99	-1.06	0.53	182.99	128.94	9	9
2308322015150232			88	0	9.51	14.14	-0.96	0.89	185.71	131.41	9	9
2308322016160044		982 123523962772	97.5	2	9.41	14.55	-0.14	1.01	184.96	132.21	10	10
2308322016160088		982 123523962728	102	2	9.59	14.56	-1.17	1.22	191.89	137.61	10	10
2308322016160111		982 123523962705	101.5	2	9.12	13.84	-1.42	0.71	183.53	130.55	10	10
2308322016160207		982 123523962609	108.5	1	8.47	12.69	-0.29	0.85	174.98	128.63	10	10

2308322016160236	982 123523962580	100	2	7.24	11.19	0.13	0.68	163.26	120.97	10
2308322016160023	982 123523962793	97	2	9.75	15.55	-1.16	0.65	189.21	136.17	11
2308322016160083	982 123523962733	118	2	9.41	14.57	-1.04	-0.09	176.09	130.29	11
2308322016160104	982 123523962712	96	2	9.34	15.06	-1.05	0.69	186.64	135.35	11
2308322016160110	982 123523962706	98.5	1	9.27	14.17	-1.53	-0.28	174.21	129.96	11
2308322016160164	982 123523962652	96	2	10.55	16.77	-1.02	-0.30	184.00	132.31	11
2308322016160013	982 123523962803	96.5	2	8.94	14.16	-0.33	1.08	184.01	133.72	12
2308322016160059	982 123523962757	93	2	8.85	13.31	-1.13	1.02	183.39	134.17	12
2308322016160064	982 123523962752	94.5	1	8.27	12.77	-0.07	0.80	173.32	126.31	12
2308322016160098	982 123523962718	95	1	7.32	11.48	-0.50	1.70	178.58	130.60	12
2308322016160231	982 123523962585	95.5	1	7.54	11.83	0.08	1.16	171.91	127.76	12
2308322016160025	982 123523962791	92	2	7.96	13.03	0.11	0.46	168.93	124.92	13
2308322016160103	982 123523962713	93.5	1	8.71	13.75	-1.27	0.72	181.74	133.28	13
2308322016160109	982 123523962707	93	1	10.10	15.58	-0.19	0.16	180.57	131.43	13
2308322016160113	982 123523962703	95	2	9.75	15.54	-0.58	0.40	184.00	132.17	13
2308322016160219	982 123523962597	91.5	2	8.91	14.11	-0.07	0.31	173.89	128.89	13
2308322016160062	982 123523962754	92.5	1	9.11	13.59	-0.03	0.76	177.55	124.78	14
2308322016160069	982 123523962747	92.5	2	9.41	14.52	0.05	1.59	190.61	135.29	14
2308322016160095	982 123523962721	92.5	1	7.44	11.68	-0.90	1.25	176.09	130.06	14
2308322016160114	982 123523962702	92.5	1	10.14	15.89	-0.67	1.02	193.51	136.74	14
2308322016160228	982 123523962588	91.5	1	9.36	14.92	-0.34	0.80	184.49	132.26	14
2308322016160008	982 123523962808	90	2	7.84	12.64	0.33	1.17	174.49	128.22	15
2308322016160116	982 123523962700	91	2	9.27	14.42	-0.34	0.58	179.98	130.41	15
2308322016160120	982 123523962696	89.5	2	8.60	12.84	-0.81	0.90	178.49	128.82	15
2308322016160215	982 123523962601	91	2	9.06	14.29	-0.24	0.87	182.05	131.33	15
2308322016160223	982 123523962593	91.5	2	9.34	14.75	-0.63	0.56	182.29	132.04	15
2308322016160010	982 123523962806	89	2	10.25	16.09	-0.20	0.04	181.42	133.86	16
2308322016160028	982 123523962788	88	2	10.10	16.49	-0.36	1.03	194.43	136.77	16
2308322016160078	982 123523962738	87	1	8.70	13.87	-1.56	0.19	177.28	132.78	16
2308322016160121	982 123523962695	89	1	7.96	12.72	-0.81	0.51	172.22	127.71	16
2308322016160149	982 123523962667	87.5	2	8.49	13.29	-0.47	0.49	173.75	127.24	16
2308322016160058	982 123523962758	88	2	7.88	11.66	-1.20	1.44	180.39	131.63	17
2308322016160063	982 123523962753	88.5	2	9.35	14.63	-0.29	1.62	192.61	136.10	17
2308322016160090	982 123523962726	85	2	9.42	13.27	-0.18	1.12	181.88	129.35	17
2308322016160181	982 123523962635	85	2	8.52	14.81	-0.28	1.43	189.12	141.35	17
2308322016160213	982 123523962603	87.5	2	7.86	11.88	0.17	1.21	172.99	125.67	17
2308322016160030	982 123523962786	82.5	2	8.49	13.70	0.62	0.79	174.22	128.16	18
2308322016160074	982 123523962742	84	1	8.08	13.04	0.46	1.42	178.72	129.52	18
2308322016160138	982 123523962678	84	1	9.70	15.26	-0.44	0.74	186.21	133.61	18
2308322016160166	982 123523962650	81	2	8.77	13.78	-1.28	0.71	182.01	131.40	18
2308322016160183	982 123523962633	83	1	7.57	12.60	-0.70	0.51	170.33	129.37	18
2308322016160043	982 123523962773	80	2	9.47	14.80	-0.67	0.32	180.18	132.26	19
2308322016160075	982 123523962741	82	1	9.20	14.18	-0.38	0.67	180.25	129.07	19
2308322016160108	982 123523962708	79.5	1	8.06	12.62	-0.62	1.32	180.54	131.86	19
2308322016160112	982 123523962704	80.5	1	10.58	17.07	0.19	0.19	185.78	130.64	19
2308322016160205	982 123523962611	82.5	2	10.78	16.53	-0.35	-0.08	183.43	131.59	19
2308322015150086	982 123519471721	45.5	1	8.09	12.67	0.53	1.52	178.28	130.50	20
2308322016160047	982 123523962769	76	1	8.17	12.44	0.00	1.74	182.39	129.30	20
2308322016160105	982 123523962711	43.5	2	9.45	15.20	-0.93	1.60	197.23	141.17	20
2308322016160152	982 123523962664	50.5	2	9.46	14.37	-1.10	0.08	177.70	131.00	20

2308322016160163	982 123523962653	75	1	8.43	13.18	-0.94	0.49	175.13	127.61	20
2308322017170141	982 123537332399	100	2	9.37	15.32	-0.34	2.01	199.73	140.84	21
2308322017170356	982 123537332184	98	2	9.37	15.23	-0.75	1.65	196.94	142.83	21
2308322017170385	982 123537332155	96.5	2	10.21	16.52	-0.88	1.43	201.46	142.64	21
2308322017170390	982 123537332150	98.5	1	10.28	16.50	-0.76	1.04	196.66	139.80	21
2308322017170397	982 123537332143	94.5	2	9.75	15.35	-1.23	1.30	196.28	141.08	21
2308322017170047	982 123537332493	104	2	10.58	15.35	-0.74	0.27	184.38	128.95	22
2308322017170060	982 123537332480	96.5	2	9.62	14.94	-0.05	0.80	183.96	131.12	22
2308322017170209	982 123537332331	106	2	9.34	15.00	-0.41	0.89	185.98	133.16	22
2308322017170254	982 123537332286	98	2	9.35	13.43	-0.69	0.77	180.32	129.84	22
2308322017170305	982 123537332235	98	2	10.93	16.74	-0.82	0.48	192.80	135.39	22
2308322017170023	982 123537332517	99	2	7.62	12.28	-0.08	1.09	173.46	128.28	23
2308322017170135	982 123537332405	94.5	2	8.95	14.02	-0.25	1.57	188.78	135.75	23
2308322017170204	982 123537332336	93	2	8.96	13.88	-0.89	1.02	184.70	133.85	23
2308322017170309	982 123537332231	96.5	2	10.05	14.93	-0.25	1.04	188.48	133.87	23
2308322017170392	982 123537332148	95	2	9.47	15.26	-0.79	1.41	194.70	140.73	23
2308322017170025	982 123537332515	95.5	1	9.75	14.87	-0.50	0.53	182.78	129.82	24
2308322017170103	982 123537332437	93	2	9.86	15.07	-1.05	0.93	190.53	136.39	24
2308322017170304	982 123537332236	94.5	2	11.05	16.77	-0.89	0.33	191.78	135.35	24
2308322017170317	982 123537332223	95.5	2	9.91	14.71	-1.09	0.35	182.99	131.10	24
2308322017170375	982 123537332165	94.5	2							24
2308322017170067	982 123537332473	89	2	10.48	16.68	-0.48	1.23	198.78	139.87	25
2308322017170106	982 123537332434	91.5	2	9.66	15.32	-0.80	1.20	193.09	139.14	25
2308322017170107	982 123537332433	88.5	2	10.93	16.27	-1.07	1.54	204.25	143.27	25
2308322017170203	982 123537332337	92	2	9.85	15.02	-1.15	1.31	195.08	137.62	25
2308322017170401	982 123537332139	87.5	2	9.47	14.86	-1.37	1.41	195.66	140.88	25
2308322017170104	982 123537332436	91.5	1	10.05	15.30	-1.03	0.87	191.01	135.85	26
2308322017170117	982 123537332423	91	1	9.33	15.45	-0.77	1.09	191.32	140.07	26
2308322017170136	982 123537332404	89	1	10.06	15.76	-0.57	1.05	192.91	136.43	26
2308322017170160	982 123537332380	90.5	2	10.07	15.78	-0.84	0.95	192.91	137.74	26
2308322017170377	982 123537332163	92	1	9.47	15.35	0.02	1.27	190.23	135.69	26
2308322017170146	982 123537332394	88.5	2	8.96	14.27	-1.10	0.79	184.28	135.65	27
2308322017170212	982 123537332328	90.5	2	8.11	12.86	-0.51	1.52	183.26	133.56	27
2308322017170281	982 123537332259	87.5	2	9.00	13.72	-0.40	0.99	181.87	130.61	27
2308322017170299	982 123537332241	92.5	2	10.34	15.55	-0.33	0.89	189.98	134.09	27
2308322017170396	982 123537332144	90.5	2	9.50	15.04	-0.96	1.00	190.10	138.60	27
2308322017170024	982 123537332516	91.5	2	7.69	11.65	-0.28	0.81	169.06	124.48	28
2308322017170038	982 123537332502	92.5	2	8.79	13.67	-0.23	0.42	174.02	125.31	28
2308322017170287	982 123537332253	92.5	2	9.90	14.88	-1.21	-0.27	177.02	128.28	28
2308322017170322	982 123537332218	90.5	1	9.61	14.26	-0.98	0.17	178.25	128.01	28
2308322017170347	982 123537332193	87	2	7.19	11.39	-1.17	0.48	166.86	125.32	28
2308322017170086	982 123537332454	86	2	9.86	15.76	-0.86	1.21	195.41	140.06	29
2308322017170098	982 123537332442	85.5	1	9.90	15.96	-0.29	1.35	195.53	138.37	29
2308322017170111	982 123537332429	83	1	8.87	13.72	-0.69	2.33	197.98	145.47	29
2308322017170148	982 123537332392	82.5	2	8.85	13.71	-0.60	2.15	195.47	142.47	29
2308322017170383	982 123537332157	86	2	10.27	16.26	-0.83	1.21	197.93	141.70	29
2308322017170119	982 123537332421	85	1	9.15	14.91	-0.90	1.02	188.78	138.58	30
2308322017170149	982 123537332391	86	2	8.62	13.22	-0.36	1.90	189.39	138.28	30
2308322017170222	982 123537332318	83	1	9.52	14.94	-0.86	1.01	189.43	134.71	30
2308322017170259	982 123537332281	84	2	9.24	13.91	-0.47	1.01	183.67	132.78	30

2308322017170311	982 123537332229	83	2	10.39	15.55	-0.72	0.81	190.77	133.40	30	
2308322017170014	982 123537332526	85.5	1	8.54	13.04	-0.57	0.33	171.59	124.85	31	
2308322017170027	982 123537332513	82.5	2	8.38	13.84	-0.21	0.13	170.25	126.54	31	
2308322017170037	982 123537332503	84	1	9.43	14.36	-0.02	0.90	182.50	128.52	31	
2308322017170207	982 123537332333	86.5	1	9.53	14.72	-1.28	0.64	186.14	133.42	31	
2308322017170225	982 123537332315	85.5	2	9.86	15.37	-1.10	0.67	188.81	134.90	31	
2308322017170022	982 123537332518	86	2	8.62	13.32	0.04	0.86	176.31	127.05	32	
2308322017170029	982 123537332511	81.5	1	7.75	11.89	-0.35	0.79	170.02	126.28	32	
2308322017170041	982 123537332499	86	2	8.28	12.78	0.45	1.06	174.23	125.95	32	
2308322017170253	982 123537332287	84.5	2	8.48	13.57	-0.25	1.03	179.94	132.26	32	
2308322017170354	982 123537332186	83	2	8.20	13.22	-0.70	1.13	181.03	133.57	32	
2308322017170097	982 123537332443	80.5	2	10.42	16.09	-1.03	1.31	199.67	143.06	33	
2308322017170131	982 123537332409	80	2	8.95	14.28	-0.57	2.03	196.24	140.49	33	
2308322017170340	982 123537332200	78.5	2	9.62	15.77	-1.12	1.57	200.00	144.01	33	
2308322017170359	982 123537332181	78	1	8.98	14.47	-0.86	1.76	195.08	142.95	33	
2308322017170362	982 123537332178	78.5	2	9.45	14.50	-1.17	1.46	194.12	142.13	33	
2308322017170076	982 123537332464	78.5	2	9.34	14.89	-0.66	1.44	192.94	139.95	34	
2308322017170110	982 123537332430	76	2	9.11	14.47	-0.86	1.61	193.72	139.49	34	
2308322017170162	982 123537332378	77.5	2	8.82	14.04	-0.63	1.50	189.32	135.91	34	
2308322017170267	982 123537332273	80	2	9.72	15.31	-0.23	1.29	191.82	136.73	34	
2308322017170324	982 123537332216	79	1	10.35	14.62	-0.77	1.19	191.92	134.02	34	
2308322017170246	982 123537332294	79.5	2	10.27	14.50	-0.27	0.95	186.62	130.19	35	
2308322017170255	982 123537332285	78.5	2	9.71	14.33	-1.00	0.90	187.12	134.02	35	
2308322017170261	982 123537332279	80.5	2	9.89	14.54	-0.78	0.88	187.16	130.84	35	
2308322017170280	982 123537332260	79.5	1	9.58	14.71	-0.66	0.94	187.23	133.24	35	
2308322017170320	982 123537332220	77	1	10.75	15.55	-0.59	0.62	188.90	131.72	35	
2308322017170074	982 123537332466	75	1	8.27	13.50	-0.46	1.54	185.94	137.67	36	
2308322017170183	982 123537332357	80.5	2	8.83	13.71	-0.92	1.16	185.51	135.02	36	
2308322017170201	982 123537332339	79.5	2	8.09	12.86	-0.96	1.22	181.63	132.73	36	
2308322017170213	982 123537332327	80	2	8.56	13.77	-0.71	1.24	185.11	134.16	36	
2308322017170333	982 123537332207	76	1	9.14	13.57	-0.50	1.31	185.67	131.40	36	
2308322017170010	982 123537332530	75	2	9.95	14.90	-0.78	0.70	186.50	132.86	37	
2308322017170180	982 123537332360	77.5	1	9.12	14.31	-0.45	0.74	181.56	133.02	37	
2308322017170295	982 123537332245	78	2	9.21	13.91	0.17	1.04	181.28	130.49	37	
2308322017170298	982 123537332242	79.5	2	10.13	14.77	-1.22	0.32	183.94	131.63	37	
2308322017170302	982 123537332238	80.5	2	10.16	15.48	-0.93	0.14	183.26	131.23	37	
2308322017170005	982 123537332535	75.5	2	9.64	14.28	-0.87	0.12	177.29	128.44	38	
2308322017170210	982 123537332330	76.5	2	9.06	14.48	-1.10	0.25	179.11	130.66	38	
2308322017170235	982 123537332305	78	2	8.66	13.36	-0.75	0.33	173.68	127.84	38	
2308322017170291	982 123537332249	80	2	9.32	13.32	-0.90	0.33	175.70	126.81	38	
2308322017170331	982 123537332209	73.5	1	9.11	13.32	-0.55	0.46	175.26	127.94	38	
2308322017170138	982 123537332402	73	1	8.19	13.24	-0.34	1.38	182.48	135.00	39	
2308322017170244	982 123537332296	76.5	1	8.84	13.53	-0.39	0.88	179.60	131.15	39	
2308322017170274	982 123537332266	75	1	9.14	14.25	0.07	0.58	177.49	127.34	39	
2308322017170285	2308322017170081285	982 123537332255	76	2	8.85	13.77	-0.60	0.85	180.94	132.31	39
2308322017170290	982 123537332250	78.5	2	7.54	11.62	-0.17	1.42	175.10	128.19	39	
2308322017170043	982 123537332497	72.5	2	8.53	13.40	0.54	1.02	176.12	129.38	40	
2308322017170046	982 123537332494	66.5	2	9.25	13.83	0.27	0.58	175.49	128.76	40	
2308322017170055	982 123537332485	65	2	7.92	12.44	0.07	1.14	174.74	129.45	40	
2308322017170056	982 123537332484	67.5	1	8.90	13.86	-0.30	1.11	183.07	131.85	40	

2308322017170062	982 123537332478	57	1	9.95	15.36	0.15	1.11	189.00	134.71	40
2308322017170372	982 123537332168	81	2							41
2308322017170374	982 123537332166	92	2							41
2308322017170402	982 123537332138	84	2							41
2308322017170403	982 123537332137	81.5	1							41
2308322017170405	982 123537332135	87.5	1							41
2308322017170071	982 123537332469	92	0	9.88	15.51	-0.66	2.03	203.07	143.40	42
2308322017170109	982 123537332431	81.5	0	8.97	14.38	-0.67	1.64	192.66	138.73	42
2308322017170169	982 123537332371			9.11	14.28	-0.82	1.37	190.07	137.28	42
2308322017170364	982 123537332176	88.5	0	9.92	15.70	-0.97	1.67	200.96	144.29	42
2308322017170383	982 123537332157	85.5		10.27	16.26	-0.83	1.21	197.93	141.70	42
2308322016160072	982 123523962744	75	0	9.34	14.32	-1.07	1.03	187.90	136.82	43
2308322016160221	982 123523962595	94.5	0	9.85	15.63	-0.18	0.31	181.91	128.89	43
2308322017170113	982 123537332427	74.5	0	9.08	14.36	-0.99	1.03	187.14	136.84	43
2308322017170180	982 123537332360	77		9.12	14.31	-0.45	0.74	181.56	133.02	43
2308322017170229	982 123537332311	84	0	9.69	13.99	-0.44	0.49	178.89	127.34	43
2308322018180099	982 123710194966	89	1	10.08	15.98	-0.29	1.89	202.09	144.60	44
2308322018180131	982 123710194934	88	2	10.67	17.20	-0.49	1.04	198.82	142.52	44
2308322018180172	982 123710194893	84.5	2	10.73	16.45	-0.32	1.23	197.88	140.49	44
2308322018180193	982 123710194872	89.5	2	10.38	15.90	-0.81	1.49	200.13	142.89	44
2308322018180213	982 123710194852	90.5	1	10.06	15.48	-0.24	1.85	199.71	140.48	44
2308322018180008	982 123710195057	84	2	9.48	15.04	-0.72	1.39	193.42	139.31	45
2308322018180150	982 123710194915	86.5	2	9.17	14.88	-0.30	1.81	195.30	138.10	45
2308322018180161	982 123710194904	86.5	1	9.12	14.79	0.06	1.62	191.18	133.71	45
2308322018180197	982 123710194868	100.5	2	10.40	15.54	-0.39	1.18	193.62	137.58	45
2308322018180200	982 123710194865	84	1	10.46	16.65	-0.09	1.21	196.80	139.79	45
2308322018180014	982 123710195051	84	1	11.39	17.40	-1.02	0.42	196.32	140.28	46
2308322018180046	982 123710195019	84	2	8.32	12.26	0.03	0.86	171.99	124.28	46
2308322018180071	982 123710194994	84	2	10.12	14.99	-1.06	0.70	188.30	134.36	46
2308322018180164	982 123710194901	84	1	10.86	17.33	-0.91	0.51	195.41	141.19	46
2308322018180246	982 123710194819	86.5	2	9.49	15.18	-1.24	0.91	190.59	139.05	46
2308322018180051	982 123710195014	83.5	2	9.94	15.55	-1.13	1.40	198.14	142.80	47
2308322018180132	982 123710194933	83.5	1	9.68	15.65	-0.30	1.58	196.51	141.90	47
2308322018180198	982 123710194867	90	1	9.98	15.43	-0.23	1.05	190.17	139.00	47
2308322018180227	982 123710194838	88.5	2	9.25	14.30	-0.40	1.39	189.04	137.59	47
2308322018180298	982 123710194767	83	1	9.62	15.67	-1.01	1.17	194.71	140.83	47
2308322018180031	982 123710195034	80	2	10.22	16.35	-0.56	1.43	199.66	141.91	48
2308322018180140	982 123710194925	81	2	10.09	15.93	-0.31	1.46	197.13	140.66	48
2308322018180145	982 123710194920	81.5	1	10.73	16.24	-0.09	1.72	201.74	141.56	48
2308322018180191	982 123710194874	78	2	9.63	14.95	-0.69	1.60	195.78	140.79	48
2308322018180271	982 123710194794	77	2	10.60	16.19	-0.71	1.44	200.64	141.29	48
2308322018180189	982 123710194876	77	2	7.79	12.78	-0.03	2.25	188.66	134.74	49
2308322018180214	982 123710194851	82.5	2	10.07	15.77	-0.67	1.23	195.33	139.93	49
2308322018180226	982 123710194839	80.5	2	9.25	14.30	-0.40	1.39	189.04	137.59	49
2308322018180275	982 123710194790	76.5	1	9.45	14.97	-0.89	1.50	195.11	141.62	49
2308322018180283	982 123710194782	76.5	1	9.18	14.88	-0.73	1.66	195.39	140.02	49
2308322018180034	982 123710195031	80.5	1	10.34	15.71	-1.34	0.01	184.64	132.92	50
2308322018180148	982 123710194917	79.5	1	10.53	15.85	-0.59	0.26	185.31	130.13	50
2308322018180165	982 123710194900	80	2	9.77	15.61	-0.85	0.74	189.25	138.65	50
2308322018180173	982 123710194892	77	2	9.57	15.04	-0.60	0.83	186.78	136.52	50

2308322018180307	982 123710194758	77.5	1	10.25	16.32	-1.47	0.47	192.36	139.64	50
2308322018180126	982 123710194939	82	1	9.28	14.27	-0.53	1.18	187.12	134.24	51
2308322018180151	982 123710194914	76.5	2	7.58	12.37	0.95	2.06	180.55	127.20	51
2308322018180186	982 123710194879	81	2	7.60	12.26	0.22	1.92	181.50	130.07	51
2308322018180187	982 123710194878	78	2	7.83	12.53	0.19	1.89	182.88	130.54	51
2308322018180293	982 123710194772	77.5	2	9.34	14.73	-0.60	1.12	188.50	138.30	51
2308322018180010	982 123710195055	75	2	9.49	15.90	-0.24	1.89	200.23	145.91	52
2308322018180095	982 123710194970	76	2	10.35	15.96	0.31	1.81	199.32	137.84	52
2308322018180120	982 123710194945	74.5	2	10.09	16.27	-0.27	1.63	200.09	142.04	52
2308322018180152	982 123710194913	74	1	9.87	16.30	0.12	2.48	207.81	147.41	52
2308322018180216	982 123710194849	74.5	2	10.33	15.63	0.05	1.65	197.39	134.95	52
2308322018180027	982 123710195038	74	1	9.30	13.73	-0.27	1.73	190.56	136.67	53
2308322018180171	982 123710194894	72	1	8.94	14.35	-0.20	1.56	189.68	137.32	53
2308322018180241	982 123710194824	72.5	1	9.26	15.03	-1.14	1.43	195.11	142.85	53
2308322018180297	982 123710194768	76	1	9.62	15.67	-1.01	1.17	194.71	140.83	53
2308322018180301	982 123710194764	75	1	11.24	17.38	-0.40	0.95	199.50	141.38	53
2308322018180128	982 123710194937	75.5	1	8.54	14.57	0.28	1.57	187.57	132.84	54
2308322018180130	982 123710194935	74	2	10.44	16.09	-0.47	0.82	191.93	137.33	54
2308322018180208	982 123710194857	72.5	2	8.54	13.91	-0.15	1.66	188.10	133.05	54
2308322018180217	982 123710194848	75.5	2	8.75	13.79	0.26	1.81	188.15	131.74	54
2308322018180303	982 123710194762	75.5	1	8.77	13.75	-0.97	1.49	189.50	139.86	54
2308322018180113	982 123710194952	73.5	1	8.06	12.92	-0.01	1.84	184.91	131.45	55
2308322018180180	982 123710194885	75.5	2	7.74	12.95	-0.23	1.62	182.78	133.22	55
2308322018180182	982 123710194883	74.5	2	7.59	12.65	0.30	2.22	186.00	133.56	55
2308322018180229	982 123710194836	74.5	2	8.41	13.23	0.23	1.76	185.04	130.09	55
2308322018180254	982 123710194811	74.5	2	9.07	14.34	-0.76	1.08	186.73	136.60	55
2308322018180009	982 123710195056	70.5	1	9.64	15.03	-1.13	0.57	186.15	135.53	56
2308322018180028	982 123710195037	72.5	1	8.65	12.52	-0.63	1.01	178.09	130.77	56
2308322018180061	982 123710195004	73	1	9.29	13.77	-0.19	0.79	179.54	127.95	56
2308322018180098	982 123710194967	73	2	9.07	13.47	-0.11	0.81	177.85	126.77	56
2308322018180323	982 123710194742	71	1	9.95	16.23	-0.62	1.05	194.48	138.38	56
2308322018180102	982 123710194963	71.5	1	8.59	14.14	-0.25	2.25	196.10	138.07	57
2308322018180146	982 123710194919	67	1	10.37	15.68	-0.05	1.88	200.72	141.30	57
2308322018180179	982 123710194886	74.5	1	8.27	12.97	-0.14	1.22	179.10	129.34	57
2308322018180201	982 123710194864	71.5	1	7.91	12.94	0.14	1.78	183.45	131.55	57
2308322018180202	982 123710194863	71	2	6.96	10.97	-0.08	1.91	176.68	130.33	57
2308322018180253		67	2	9.80	15.46	-0.46	1.37	194.40	137.99	57
2308322018180267		66.5	1	9.94	15.99	-0.60	1.38	197.29	141.35	57
2308322018180287	982 123710194778	71	2	9.44	14.87	-0.76	1.47	193.83	140.51	57
2308322018180300	982 123710194765	69.5	1	8.97	14.41	-0.83	1.72	194.29	140.19	57
2308322018180309	982 123710194756	70	1	9.74	15.77	-0.92	1.23	195.56	140.80	57
2308322018180030	982 123710195035	65.5	2	9.26	14.51	-0.17	1.73	192.72	137.83	58
2308322018180137	982 123710194928	65	1	8.33	13.76	-0.19	2.04	191.56	135.68	58
2308322018180158	982 123710194907	67.5	1	8.92	14.62	-0.75	1.61	193.33	140.24	58
2308322018180248	982 123710194817	69.5	1	9.49	15.11	-0.77	1.27	192.58	138.66	58
2308322018180277	982 123710194788	68.5	1	9.90	15.72	-0.82	1.07	193.61	142.04	58
2308322018180011	982 123710195054	53.5	2	10.07	16.46	-0.33	1.97	204.81	147.67	59
2308322018180230	982 123710194835	69	1	8.41	13.23	0.23	1.76	185.04	130.09	59
2308322018180250	982 123710194815	64	1	9.15	15.05	-0.72	1.13	189.76	138.54	59
2308322018180255	982 123710194810	66.5	1	9.07	14.34	-0.76	1.08	186.73	136.60	59

2308322018180319		982 123710194746	67.5	1	8.84	14.20	-0.86	1.50	190.88	138.31	59
2308322018180075		982 123710194990	66.5	1	9.09	13.29	-0.79	0.56	177.22	127.17	60
2308322018180085		982 123710194980	66	1	9.65	14.79	-0.82	0.87	187.51	133.47	60
2308322018180167		982 123710194898	42	2	9.23	13.58	-0.50	1.18	184.52	135.26	60
2308322018180276		982 123710194789	63	1	9.90	15.72	-0.82	1.07	193.61	142.04	60
2308322017170237		982 123537332303	74	0	8.68	13.33	-0.47	0.79	177.78	129.65	61
2308322018180035		982 123710195030	76.5	0	9.95	15.10	-1.20	0.55	187.16	134.52	61
2308322018180091		982 123710194974	88	0	10.47	15.45	-0.80	0.63	188.85	133.63	61
2308322018180133		982 123710194932	80.5	0	10.06	15.46	-0.78	1.06	192.75	140.03	61
2308322018180178		982 123710194887	82	0	7.84	12.19	-0.18	0.85	171.31	122.53	61
2308322018180057		982 123710195008	71.5	0	10.53	14.61	-0.75	1.29	193.35	134.27	62
2308322018180103		982 123710194962	76	0	7.99	12.84	-0.05	2.10	187.73	133.93	62
2308322018180116		982 123710194949	69	0	7.34	12.28	-0.27	1.67	180.19	129.92	62
2308322018180135		982 123710194930	74	0	7.77	12.47	0.43	2.52	188.72	133.15	62
2308322018180313		982 123710194752	71	0	9.87	15.66	-1.04	1.67	201.10	144.18	62
2308322018180087		982 123710194978	73	0	9.43	14.27	0.12	0.82	180.74	127.61	63
2308322018180177		982 123710194888	60.5	0	8.11	11.40	-0.96	-0.39	158.29	114.89	63
2308322018180299		982 123710194766	62	0	8.97	14.41	-0.83	1.72	194.29	140.19	63
2308322018180311		982 123710194754	68.5	0	8.86	14.02	-0.95	1.38	189.27	139.81	63
2308322019190066	19W066	982 123729869740	70		10.32	16.81	-0.33	1.46	200.79	141.88	64
2308322019190084	19W084	982 123729869722	74.5		10.67	16.54	0.21	1.95	204.10	142.38	64
2308322019190085	19W085	982 123729869721	76.5		10.31	16.71	-0.56	2.18	209.57	148.10	64
2308322019190101	19W101	982 123729869705	69		10.49	16.44	-0.43	2.21	208.89	146.67	64
2308322019190149	19W149	982 123729869657	82		11.64	18.70	0.12	1.62	210.51	145.35	64
2308322019190024	19W024	982 123729869782	65.5		10.36	16.94	-0.73	1.06	198.41	142.93	65
2308322019190072	19W072	982 123729869734	68		10.64	16.83	-1.10	0.96	199.01	142.01	65
2308322019190121	19W121	982 123729869685	73.5		10.13	16.12	-0.70	0.95	193.64	141.87	65
2308322019190223	19W223	982 123729869583	63		12.02	18.69	-0.35	1.13	207.72	145.71	65
2308322019190251	19W251	982 123729869555	63		12.50	19.00	-0.78	0.42	203.53	144.04	65
2308322019190013	19W013	982 123729869793	65.5		10.16	16.29	-0.07	2.07	204.55	145.34	66
2308322019190052	19W052	982 123729869754	67		10.37	16.88	-0.38	1.65	203.55	144.15	66
2308322019190272	19W272	982 123729869534	63.5		11.54	17.92	-0.75	1.46	209.22	146.27	66
2308322019190275	19W275	982 123729869531	63.5		11.37	18.58	-0.50	1.96	215.84	151.49	66
2308322019190301			65.5		11.61	18.61	-0.51	1.73	213.93	149.44	66
2308322019190002	19W002	982 123729869804	67		10.18	16.37	-0.87	1.46	201.14	143.97	67
2308322019190057	19W057	982 123729869749	66		9.74	16.01	0.26	2.12	201.85	142.86	67
2308322019190075	19W075	982 123729869731	68		10.63	16.29	-0.40	1.56	201.13	142.07	67
2308322019190078	19W078	982 123729869728	64.5		9.15	14.60	-0.14	2.65	203.19	145.91	67
2308322019190130	19W130	982 123729869676	63.5		10.91	16.75	-0.64	1.47	203.38	143.02	67
2308322019190012	19W012	982 123729869794	67.5		8.71	14.64	-0.17	1.50	189.28	138.75	68
2308322019190016	19W016	982 123729869790	65.5		8.79	14.35	-0.06	1.78	191.15	137.26	68
2308322019190083	19W083	982 123729869723	63		8.95	14.58	0.10	2.60	201.13	142.96	68
2308322019190090	19W090	982 123729869716	63.5		9.70	15.55	-0.04	2.00	199.93	142.62	68
2308322019190120	19W120	982 123729869686	65		9.23	14.79	0.02	1.97	195.60	140.41	68
2308322019190001	19W001	982 123729869805	63		10.08	15.77	-1.20	1.30	198.36	142.76	69
2308322019190028	19W028	982 123729869778	62		8.78	14.62	-0.38	1.53	190.57	139.69	69
2308322019190047	19W047	982 123729869759	63.5		10.07	15.58	-0.52	1.27	194.57	141.18	69
2308322019190070	19W070	982 123729869736	62		9.68	15.22	-0.18	1.38	192.23	137.60	69
2308322019190190	19W190	982 123729869616	62.5		10.79	17.74	0.56	1.45	201.52	140.52	69
2308322019190145	19W145	982 123729869661	61.5		10.56	17.31	-0.42	1.85	207.94	149.23	70

2308322019190228	19W228	982 123729869578	58	12.11	18.79	-0.67	1.11	209.27	145.82	70
2308322019190229	19W229	982 123729869577	58.5	11.90	18.54	-0.71	1.74	215.31	150.63	70
2308322019190234	19W234	982 123729869572	58	10.90	16.77	-0.85	1.79	207.90	146.56	70
2308322019190277	19W277	982 123729869529	58	11.19	17.63	-0.14	2.11	212.36	148.23	70
2308322019190097	19W097	982 123729869709	60.5	10.42	16.29	-0.77	1.25	198.63	140.87	71
2308322019190144	19W144	982 123729869662	60.5	10.23	16.90	-0.24	1.80	204.49	147.30	71
2308322019190163	19W163	982 123729869643	62	10.07	15.90	-0.67	1.57	199.68	142.22	71
2308322019190273	19W273	982 123729869533	60	11.70	18.17	-0.58	1.25	207.41	144.62	71
2308322019190352			61.5	10.69	17.14	-0.31	1.46	202.78	143.60	71
2308322019190025	19W025	982 123729869781	60	8.82	14.18	-0.30	1.97	193.89	139.91	72
2308322019190074	19W074	982 123729869732	59.5	8.80	14.21	-0.68	1.80	193.54	141.29	72
2308322019190094	19W094	982 123729869712	59	8.85	14.15	0.33	2.58	198.18	141.70	72
2308322019190104	19W104	982 123729869702	60	9.79	15.96	0.02	1.68	197.67	139.95	72
2308322019190156	19W156	982 123729869650	60	8.71	13.83	0.00	2.47	196.87	140.52	72
2308322019190093	19W093	982 123729869713	61.5	9.51	14.92	-0.74	1.47	194.11	140.68	73
2308322019190098	19W098	982 123729869708	61.5	10.37	16.32	-0.69	1.02	195.64	139.13	73
2308322019190106	19W106	982 123729869700	62	9.21	14.61	-0.14	1.79	193.52	139.47	73
2308322019190141	19W141	982 123729869665	59.5	9.80	15.64	-0.64	1.14	193.12	138.76	73
2308322019190152	19W152	982 123729869654	58	10.25	16.36	-0.98	0.92	195.58	140.08	73
2308322019190004	19W004	982 123729869802	58.5	8.03	12.77	0.25	2.05	185.72	134.72	74
2308322019190042	19W042	982 123729869764	58	9.45	14.92	-0.93	1.24	192.19	139.36	74
2308322019190062	19W062	982 123729869744	59.5	9.54	14.77	-0.74	1.39	192.76	139.72	74
2308322019190082	19W082	982 123729869724	59	8.29	13.01	-0.43	1.31	181.52	132.07	74
2308322019190114	19W114	982 123729869692	61.5	9.63	15.03	-0.02	1.49	192.06	137.17	74
2308322019190201	19W201	982 123729869605	56	10.10	16.34	-0.28	2.21	207.05	146.18	75
2308322019190206	19W206	982 123729869600	56	10.62	16.62	-0.56	1.76	205.27	146.07	75
2308322019190254	19W254	982 123729869552	56.5	10.94	17.37	-0.41	2.36	214.86	150.36	75
2308322019190255	19W255	982 123729869551	55.5	11.41	17.54	-0.68	1.92	212.52	148.39	75
2308322019190357			55	10.88	17.25	-0.52	1.71	207.31	146.36	75
2308322019190040	19W040	982 123729869766	57.5	9.22	14.92	-0.27	1.75	194.68	139.45	76
2308322019190056	19W056	982 123729869750	57.5	9.08	14.52	-0.14	1.78	192.76	138.65	76
2308322019190073	19W073	982 123729869733	56	8.92	14.05	0.11	1.90	191.17	136.32	76
2308322019190132	19W132	982 123729869674	57.5	8.90	14.79	-0.46	1.81	194.91	141.99	76
2308322019190155	19W155	982 123729869651	54.5	7.73	12.57	-0.29	2.11	187.26	137.13	76
2308322019190171	19W171	982 123729869635	55	9.26	14.37	-0.62	1.73	194.09	139.67	77
2308322019190283	19W283	982 123729869523	55.5	10.59	15.27	-0.85	1.31	196.54	138.62	77
2308322019190323			54.5	10.74	16.44	-0.33	1.26	198.21	139.23	77
2308322019190340			55	11.08	17.30	-0.60	0.84	198.34	139.43	77
2308322019190347			56	9.02	14.84	0.11	1.62	191.00	138.89	77
2308322019190030	19W030	982 123729869776	55	8.43	12.70	-0.38	1.87	186.97	134.86	78
2308322019190147	19W147	982 123729869659	53	8.84	14.26	-0.51	1.81	193.19	138.91	78
2308322019190208	19W208	982 123729869598	54	9.15	14.91	-0.05	1.53	191.08	137.46	78
2308322019190262	19W262	982 123729869544	54	10.35	16.18	-0.15	2.54	210.22	147.28	78
2308322019190269	19W269	982 123729869537	53.5	9.55	14.93	-0.49	2.02	199.51	141.42	78
2308322019190143	19W143	982 123729869663	55	8.53	13.15	-0.55	1.12	180.91	132.35	79
2308322019190209	19W209	982 123729869597	53	10.43	16.44	-0.28	1.34	198.20	141.28	79
2308322019190215	19W215	982 123729869591	54	11.99	17.33	-0.58	1.13	203.78	140.58	79
2308322019190265	19W265	982 123729869541	54	10.32	16.21	-0.49	0.92	193.29	140.34	79
2308322019190299	19W299	982 123729869507	54	10.53	16.73	-0.35	1.63	203.06	142.94	79
2308322019190187	19W187	982 123729869619	52.5	10.22	16.22	-0.69	1.53	200.86	143.91	80

2308322019190239		982 123729869567	52		9.93	16.00	-0.04	2.21	204.44	144.39	80
2308322019190244	19W244	982 123729869562	52.5		9.48	15.51	0.08	2.32	202.42	144.07	80
2308322019190336			53		8.73	14.55	-0.44	2.11	197.14	143.45	80
2308322019190346			51		9.90	15.66	0.33	2.49	204.85	143.46	80
2308322019190186	19W186	982 123729869620	52		10.24	16.14	-0.68	0.84	192.71	138.06	81
2308322019190216	19W216	982 123729869590	52		11.00	16.55	-0.53	1.35	201.09	141.10	81
2308322019190237	19W237	982 123729869569	52		9.88	15.98	-0.52	0.80	190.19	138.16	81
2308322019190317			52.5		11.39	16.83	-0.82	1.05	200.71	141.10	81
2308322019190356			51		10.83	16.57	-0.62	1.34	201.03	142.01	81
2308322019190193	19W193	982 123729869613	50.5		10.41	15.05	-0.78	2.13	204.32	141.55	82
2308322019190274	19W274	982 123729869532	50		9.85	15.68	-0.39	1.74	199.19	142.58	82
2308322019190291	19W291	982 123729869515	48		10.18	16.11	0.05	2.17	204.56	144.74	82
2308322019190294	19W294	982 123729869512	50		9.20	14.75	0.03	2.31	199.20	142.35	82
2308322019190296	19W296	982 123729869510	48		9.52	15.09	0.31	3.07	208.70	147.18	82
2308322019190021	19W021	982 123729869785	49		10.71	16.77	-0.35	1.64	203.70	143.95	83
2308322019190176	19W176	982 123729869630	50.5		10.42	16.11	-0.36	1.55	199.72	141.52	83
2308322019190200	19W200	982 123729869606	49.5		11.20	16.57	-0.90	1.23	201.74	141.85	83
2308322019190213	19W213	982 123729869593	48.5		10.48	16.54	-0.54	1.16	197.71	140.82	83
2308322019190326			49		10.36	15.93	-0.76	1.37	198.59	142.17	83
2308322019190188	19W188	982 123729869618	48		9.76	15.42	-0.54	1.67	197.87	142.22	84
2308322019190238	19W238	982 123729869568	50		9.72	15.47	-0.54	1.39	194.82	139.97	84
2308322019190268	19W268	982 123729869538	50.5		9.38	14.90	-0.48	1.90	197.57	142.90	84
2308322019190278	19W278	982 123729869528	48		9.20	15.03	-0.20	1.78	195.17	141.14	84
2308322019190335			48		10.34	15.68	-0.54	1.41	197.26	138.96	84
2308322019190214	19W214	982 123729869592	48.5		10.39	16.64	-0.56	1.03	196.40	140.54	85
2308322019190260	19W260	982 123729869546	50.5		10.55	16.22	-1.34	0.73	195.05	139.91	85
2308322019190281	19W281	982 123729869525	48.5		10.40	16.37	-0.28	1.18	196.09	138.88	85
2308322019190353			50.5		10.50	16.26	-0.71	0.95	195.06	140.15	85
2308322019190358			49.5		10.24	16.30	-0.64	1.24	197.62	141.84	85
2308322019190115	19W115	982 123729869691	47		8.74	13.50	-0.15	0.97	179.23	130.83	86
2308322019190182	19W182	982 123729869624	48		9.85	15.61	-0.66	0.90	190.56	138.21	86
2308322019190249	19W249	982 123729869557	44.5		10.06	15.84	-0.19	1.15	192.73	137.65	86
2308322019190266	19W266	982 123729869540	48.5		10.15	15.53	-0.71	0.68	188.63	137.82	86
2308322019190284	19W284	982 123729869522	50.5		10.58	15.55	-0.71	1.04	193.77	137.08	86
2308322019190005	19W005	982 123729869801	47.5		9.70	15.33	-0.29	1.51	194.61	139.45	87
2308322019190007	19W007	982 123729869799	45		10.31	15.94	-0.47	1.32	196.77	141.62	87
2308322019190210	19W210	982 123729869596	49		9.51	15.35	0.01	1.46	192.42	138.74	87
2308322019190258	19W258	982 123729869548	46		9.24	14.49	-0.40	1.80	194.30	140.33	87
2308322019190342			46		9.47	14.85	-0.53	2.32	202.65	146.93	87
2308322019190230	19W230	982 123729869576	40.5		8.04	12.73	-0.13	2.21	188.99	136.53	88
2308322019190236	19W236	982 123729869570	41.5		9.19	14.43	-0.38	1.55	191.12	138.19	88
2308322019190241	19W241	982 123729869565	41.5		9.24	14.46	-0.50	1.97	196.55	140.71	88
2308322019190314			42		8.67	13.55	-0.04	2.12	191.98	138.31	88
2308322019190320			43.5		9.80	14.97	-0.71	1.62	196.52	141.29	88
2308322019190355			44		8.46	13.78	-0.40	1.53	186.94	136.19	88
1617752015150604		982 123519471823	88.5	2	8.89	13.37	-0.31	1.33	183.95	128.90	
1617752019190034	19P034	982 123729869472	66.5		9.39	13.98	-0.47	1.81	193.31	135.58	
1617752019190181	19P181	982 123729869325	61.5		9.06	13.72	-1.08	0.93	184.12	127.82	
1617752019190209	19P209	982 123729869297	55		8.33	13.00	-0.31	2.40	193.48	134.49	
1617752019190228	19P228	982 123729869278	70		8.16	12.71	-0.72	2.18	191.26	134.98	

1617752019190270	19P270	982 123729869236	62	7.73	13.19	-0.05	2.20	189.40	134.44
1617752019190274	19P274	982 123729869232	61	8.80	14.62	0.62	2.98	203.12	138.51
1617752019190550	19P550	982 123729868956	41	9.35	13.13	-0.35	2.47	197.33	134.27
1617752019190579	19P579	982 123729868927	27.5	7.24	9.46	-0.32	2.31	177.55	128.42
1617752019190580	19P580	982 123729868926	44.5	10.87	15.92	-0.20	2.36	208.68	145.36