

CODE	ROW	I1	I2	I3	I4	I5	I6	I7	I8	I9	E	P2	P1	bonus pt	grade	final
7Y151593	4B	1	0	1	0	1	0	0	0	0	0	4	6.6	0	5.04	5
7Y147289	10B	0	1	1	1	0	1	0	1	0	1	7	5.25	0.43	6.73	7
7Y154287	3B	0	0	0	1	0	0	0	1	0	0	3	6.95	0.24	4.82	5
7Y151547	2A	1	0.2	0	1	0.8	0	0	0	0.5	0	4.5	5.05	0.59	5.31	5
7Y154447	5A	1	1	1	1	0	1	0	1	0	0	7	6.15	0	6.66	7
7Y150303	11B	0.4	0	1	1	0	0	0	1	0.3	0.4	5.1	7.15	0	5.92	6
7Y153245	8A	0	0	1	0	0	0	1	1	0	0	4	10	0	6.4	6
7Y155191	11B	0	1	1	1	1	1	1	1	0	0.4	8.4	6	0	7.44	7
7Y150135	1A	1	0.9	1	1	0	0	0	0	1	0	5.9	7.05	0.15	6.51	7
7Y156392	10B	0	0	0	0	0	0	0	1	0	1	3	7.4	0.3	5.06	5
7Y158670	11A	0	0	1	1	0	0	1	1	0	0.4	5.4	7.45	0	6.22	6
7Y148518												abs	3.15	0.15	abs	abs
7Y149156	11A	0.2	0	0	1	0	0	1	1	0	0.4	4.6	5.35	0	4.9	5
7Y153564	1A	1	1	1	1	1	1	1	1	1	0	10	9.3	0.8	10.52	10
7Y152629	11B	1	0	0	0	0	0	0	0	0.3	0.4	2.7	7.8	0	4.74	5
7Y151257	9A	0.8	0	1	1	1	0	1	1	1	0	7.8	6.8	0.24	7.64	8
7Y150543	10A	0.1	0	1	1	0.1	0	0	1	0	1	5.2	8.9	0.15	6.83	7
7Y156315	6A	0.2	0	1	1	0	0	0	1	0	0.6	4.8	7.4	0.24	6.08	6
7Y153022	9A	0.4	0	0	1	1	0	1	0	1	0	5.4	6.8	0	5.96	6
7Y155201	7B	1	0.5	1	1	1	1	1	0	1	0	8.5	3	0.12	6.42	6
7Y157039	1A	1	0.2	1	0	0	0.6	0	1	1	0	5.8	7.7	0.97	7.53	8
7Y150256	12A	1	1	1	1	1	1	1	1	1	0	10	10	0	10	10
7Y153940	11B	0	0	0	1	0	1	1	1	0	0.4	5.4	6.95	0	6.02	6
7Y152521	3A	1	0.4	0	1	1	1	1	1	0.8	0	8.2	7.4	1	8.88	9
7Y150639	5B	0	0.1	0	1	0	1	0	1	1	0	5.1	8.4	0.48	6.9	7
7Y150423	11B	0.1	1	0	1	1	0	1	1	0	0.4	6.5	6.1	0	6.34	6
7Y150277	7B	1	1	1	1	1	0.6	1	1	1	0	9.6	8	0.19	9.15	9
7Y151417												abs	6.6	0.75	abs	abs
7Y151604	1A	1	1	1	1	1	1	1	1	1	0	10	7.8	0	9.12	9
7Y155238	10A	0	1	0	1	0	0	0	1	0	1	5	5.25	0	5.1	5
7Y149286	1A	1	1	1	1	1	0.3	0	0	1	0	7.3	7.9	1	8.54	9
7Y154180	7A	1	1	1	1	1	1	0	1	1	0	9	10.2	1	10.48	10

7Y153056	12B	0.3	0	0	1	0.7	0	0	1	0.2	0	4.2	6.5	0	5.12	5
7Y151617	9B	0.8	0	0	1	0.7	1	0	1	1	0	6.5	8	0	7.1	7
7Y149561	10A	0.2	1	1	1	0	1	0	1	0.2	1	7.4	5	0	6.44	6
5Y109524	10B	0	0	0	0	0	1	0	1	0.1	1	4.1	6.7	0	5.14	5
7Y149714	4B	0.4	0	1	0.9	1	1	0	0	1	0	6.3	6.8	1	7.5	8
7Y151580	11B	0	0	0	0	0	0	0	1	0.3	0.4	2.7	5.95	0.25	4.25	4
7Y151565	10B	0	1	0	1	0	1	0	1	0	1	6	7.7	0.46	7.14	7
7Y157399	1A	1	0.6	1	1	1	1	1	0	0.8	0	8.4	6	0.24	7.68	8
7Y156389	12A	0.1	1	0	0	0.3	0	1	0	0.1	0	3.5	4.4	0	3.86	4
7Y154600	12B	0.4	0	1	1	0.7	0	1	1	1	0	7.1	6.2	0	6.74	7
7Y149967	11A	0.4	1	1	1	0.8	0	1	1	0.3	0.4	7.9	7.75	0.67	8.51	9
7Y154753	11B	0.5	1	1	1	1	1	1	1	0	0.4	8.9	7.7	1	9.5	10
7Y151234	7A	1	1	1	1	1	0	0	1	1	0	8	9	0.85	9.25	9
7Y151154	7A	1	1	1	1	1	1	1	0	1	0	9	8.25	0	8.7	9
7Y151682	1B	1	0	1	1	0	0	0	0	0	0	4	8.15	0.3	5.96	6
7Y154277	1B	0	0.1	0	1	0	0	0	1	1	0	4.1	6.8	0	5.18	5
7Y156299	6B	0	0	0	1	0	0.3	1	1	1	0.6	5.9	7.9	0.24	6.94	7
6Y142810												abs	abs	0	abs	abs
7Y149689	5B	0	1	1	0	0	1	0	1	0	0	5	4.6	0	4.84	5
7Y151685	11A	0	0	0	0	0	0	1	1	0	0.4	3.4	7.05	0.15	5.01	5
7Y156021	11B	0	0	0	1	0	0	1	1	0	0.4	4.4	3.7	0.13	4.25	4
7Y153196	1B	1	0.1	0	1	0	0	0	1	0	0	4.1	7.5	0.3	5.76	6
7Y152194	2B	1	1	1	1	1	0	0	1	0.6	0	7.6	8.3	0.45	8.33	8
7Y157536	3A	1	0.8	0	1	0.7	0	0	0	0.5	0	5	5.6	0	5.24	5
7Y150315	8B	0	0	0	0	0	0	0	0	0	0	1	6.2	0	3.08	3
7Y151404	2B	1	1	1	1	1	1	1	1	1	0	10	10.6	1	11.24	10
7Y149396	5A	1	1	1	1	1	1	1	1	1	0	10	9.1	1	10.64	10
7Y151263	9B	0.1	0	0	0	0	0	0	1	0	0	2.1	6.9	0	4.02	4
7Y153497	8B	0	0	0	1	0	0	0	0	0	0	2	7.6	0	4.24	4
7Y149691	12B	0.6	1	1	1	0	0	1	1	0	0	6.6	5.35	0.71	6.81	7
7Y152404	7A	1	0.5	1	1	1	0	1	0	1	0	7.5	5.45	0	6.68	7
7Y154643	7A	1	0.1	1	0	0	0.1	1	0	1	0	5.2	5.25	0	5.22	5
7Y153193	11A	0	0	1	1	0	0	1	0	0	0.4	4.4	6	0	5.04	5

7Y156997												abs	abs	0	abs	abs
7Y151730	10B	0	0	1	1	0	0	0	1	0	1	5	4.5	0	4.8	5
7Y156329	11B	1	1	0	0	0	0	0	0	0	0.4	3.4	6.85	0.15	4.93	5
7Y149582	2A	0	0	1	1	0	0	1	0	0	0	4	8.4	0.3	6.06	6
7Y153531	11A	0	0	0	1	0	0	1	1	0	0.4	4.4	5.85	0.45	5.43	5
7Y153745	2B	1	0	0	1	0	0	1	0	0	0	4	6.8	0	5.12	5
4Y111067	11A	0.2	0	0	0	0	0	1	0	0	0.4	2.6	3.85	0	3.1	3
7Y151569	6B	0	0	0	0	0	0	0	0	1	0.6	2.6	5.15	0	3.62	4
7Y150056	1B	1	0	1	1	1	0.1	1	1	0	0	7.1	6.6	0	6.9	7
7Y152213	11B	0	1	1	0	0	0	1	1	0	0.4	5.4	6.95	0	6.02	6
7Y151282	11A	0	0	0	0	0	0	0	0	0	0.4	1.4	7.7	0	3.92	4
7Y149952	11B	0	0	0	0	0	0	1	1	0	0.4	3.4	5.95	0.13	4.55	5
7Y153978	10B	0	1	0	0	0	0	1	1	0	1	5	4.05	0	4.62	5
7Y151431	6B	0	0	1	0	0	0	1	1	1	0.6	5.6	7.85	0.89	7.39	7
7Y148520	8B	1	0.6	1	1	0	0	1	0	0	0	5.6	8.2	0.73	7.37	7
7Y151383	12B	0.3	0	0	1	1	1	1	1	0.7	0	7	9.7	0.62	8.7	9
7Y153849	4A	1	1	0	0.3	0	0	0	0	1	0	4.3	6.7	0.24	5.5	6
7Y151008	9A	0	0	1	1	0.7	0	0	0	0	0	3.7	6.1	0.42	5.08	5
7Y151558	11A	1	1	0	1	1	1	1	1	0.6	0.4	9	8.6	0.45	9.29	9
7Y151817	1B	1	0	1	1	0	0	0	0	1	0	5	7.25	0	5.9	6
7Y154673	10B	0	1	0	1	1	0	0	1	0	1	6	7.25	0.15	6.65	7
7Y151910	1B	1	0.8	1	1	1	0	0	0	1	0	6.8	5.45	0	6.26	6
7Y148602	2A	1	0	1	1	0.3	0	0	0	0	0	4.3	5.5	0	4.78	5
7Y148666	8B	0	0	0	0	0	0	1	1	0	0	3	8.45	0	5.18	5
7Y151022	7B	1	0.8	1	0	1	0	1	0	1	0	6.8	5.7	0.61	6.97	7
7Y155129	1B	1	1	1	1	1	1	1	1	1	0	10	6.7	0.83	9.51	10
7Y155275	1A	1	0	1	0	0	0	1	0	0	0	4	5.9	0	4.76	5
7Y149958	2B	1	0.6	1	1	0	0	0	0	1	0	5.6	4.6	0.71	5.91	6
7Y148910	10A	0	0	0	1	0	0	0	1	0	1	4	4.25	0	4.1	4
Yg52ZjEx	11B	0	1	0	0	0	1	0	1	0	0.4	4.4	2.3	0	3.56	4
7Y153001	3A	1	0.4	0	0	0	0	0	1	0.3	0	3.7	7.65	0	5.28	5
7Y157888	11A	0	1	1	0	0	0	0	1	0	0.4	4.4	6.75	0	5.34	5
7Y149398	10A	0.1	0	0	1	0	0	0	1	0	1	4.1	6.6	0	5.1	5

7Y153010	3B	1	0	0	1	0.6	0	1	1	0.1	0	5.7	6.6	0.48	6.54	7
7Y148225	1A	1	0	1	1	1	0.8	1	1	1	0	8.8	9	1	9.88	10
7Y149428	4A	1	0	0	0	1	0	0	0	1	0	4	9	0	6	6
7Y157205	2A	1	0	0	1	0	0	0	0	0	0	3	6.6	0	4.5	5
7Y151638	4A	1	1	0	0.3	1	1	0	1	0	0	6.3	4.35	0	5.52	6
7Y153609												abs	abs	0	abs	abs
5Y120002	10A	0	0	0	0	0	0	0	1	0	1	3	6.5	0	4.5	5
7Y150720												abs	6.7	0.48	abs	abs
7Y150255	8B	1	1	1	1	1	1	1	1	1	0	10	10	0.48	10.48	10
7Y151699	2B	0	0.6	0	1	1	1	1	1	1	0	7.6	5.6	0.48	7.28	7
7Y150321	11B	0	0	0	0	0	0	0	1	0	0.4	2.4	10	0.37	5.81	6
7Y152824	5B	0	0.6	1	0	0	1	0	0	0	0	3.6	3.45	0	3.54	4
7Y150449	1A	1	0	1	1	0	0	1	1	1	0	7	4.65	0.3	6.36	6
7Y151778	11A	0.2	1	0	0	0	0	0	1	0	0.4	3.6	8.1	0	5.4	5
7Y152265	2B	1	1	0	1	1	0	0	0	1	0	6	7.6	0	6.64	7
7Y152226	9A	0.7	0	1	1	0.7	1	1	1	0.5	0	7.9	8.3	0.48	8.54	9
6Y143025	11B	0	1	1	1	0	0	1	1	0	0.4	6.4	7.5	0.3	7.14	7
7Y153807	2A	0	1	1	1	0.8	1	0	0	1	0	6.8	9.65	0.71	8.65	9
7Y153678	4B	0.9	1	1	0.1	0	0	0	0	1	0	5	8.6	0.48	6.92	7
7Y152506	2A	1	1	1	1	1	0	1	1	1	0	9	9.8	0.71	10.03	10
7Y149412	10A	0.6	0	1	1	0	1	1	1	1	1	8.6	6.5	0.15	7.91	8
7Y149674	10B	0.6	0	0	1	0.5	1	0	1	0	1	6.1	8.1	0	6.9	7
5Y121154	1A	0	0	0	0	0	0	0	0	1	0	2	2.75	0	2.3	2
7Y150667	10A	0	0	0	1	0	0	0	1	1	1	5	4.9	0	4.96	5
7Y153899	11A	0	0	1	1	0	0	0	1	0	0.4	4.4	5.5	0.52	5.36	5
7Y157936	9A	0	0	0	1	0.3	0	0	1	0	0	3.3	7.7	0.71	5.77	6
7Y148316	7B	1	0.8	1	0	1	0.1	1	1	1	0	7.9	4.5	0	6.54	7
7Y149566	9A	1	1	1	1	0.8	0	1	1	0.5	0	8.3	9	0.95	9.53	10
7Y154602	10B	0	0	0	0	0	0	0	0	0	1	2	8.75	0	4.7	5
7Y156362	10A	0.8	1	0	1	0	1	0	1	1	1	7.8	8	0.63	8.51	9
7Y153981												abs	abs	0	abs	abs
7Y148663	6A	0	0	1	1	0	0	0	1	1	0.6	5.6	7.2	0	6.24	6
7Y154762												abs	abs	0	abs	abs

7Y156956	12A	0.9	0	1	1	1	1	1	1	1	0	8.9	10	0.48	9.82	10
7Y154201	6A	0	0	1	1	1	0,2	0	0	1	0.6	5.6	4.25	0	5.06	5
6Y131779	11A	0	1	0	0	0	0	1	0	0	0.4	3.4	7.5	0	5.04	5
7Y152134	10A	0	0	1	1	0	1	0	1	0.2	1	6.2	8.2	0.5	7.5	8
7Y154471	4B	0.8	0	0	0.9	1	0	0	1	0.8	0	5.5	7.45	0.24	6.52	7
7Y155192	4B	1	0	0	0	0	1	1	0	0.8	0	4.8	6.2	0	5.36	5
7Y152692	5A	0	0.1	1	0	0	1	0	0	0	0	3.1	6.7	0	4.54	5
7Y149078	4A	1	0	1	0.2	1	0	0	1	1	0	6.2	7.1	0.71	7.27	7
7Y153779	10A	0	0	1	1	0.6	0	0	1	1	1	6.6	5.05	0.3	6.28	6
7Y154552	3B	0	0.1	0	0	0	0	0	0	0	0	1.1	5.7	0	2.94	3
7Y149835	9A	1	1	1	1	1	0	1	0	0	0	7	6.2	0	6.68	7
4Y114380												abs	4.85	0	abs	abs
7Y150296	10B	0.7	0	0	1	0	1	0	1	0	1	5.7	5.55	1	6.64	7
7Y148593	8A	1	1	1	1	0.8	0	1	1	0.4	0	8.2	9	0.98	9.5	10
7Y152480	10A	0.3	0	1	1	1	1	0	1	0	1	7.3	7.95	0.15	7.71	8
6Y128804	11B	0.4	0	0	1	0	1	0	1	0.2	0.4	5	5.55	0	5.22	5
7Y152402	1B	1	0	0	1	1	0	0	0	0	0	4	7.7	0.59	6.07	6
7Y154477	6A	0	0	1	1	0	0	0	1	1	0.6	5.6	6.8	0	6.08	6
7Y152861	11A	0.6	1	1	1	1	1	1	1	0	0.4	9	8.35	0.89	9.63	10
7Y156898	1A	1	0.7	1	0	0	0	1	1	0	0	5.7	6.2	0	5.9	6
7Y153216	11B	0	0	0	0	0	0	1	1	0	0.4	3.4	5.55	0	4.26	4
7Y150404	2B	1	1	1	1	1	1	1	0	1	0	9	6.7	0.71	8.79	9
7Y151693	4B	1	0	1	0.2	1	0	0	0	0	0	4.2	6.2	0	5	5
7Y148401	7B	1	0	1	1	1	0	0	0	1	0	6	5.7	0	5.88	6
7Y153660	5B	1	0.8	1	1	0.2	1	0	1	1	0	8	7.25	0	7.7	8
7Y157023	3B	1	1	1	1	0.7	0	1	1	0.2	0	7.9	5.3	0.71	7.57	8
7Y153512	12B	0	0	1	0	0	0	1	1	0	0	4	6.05	0.24	5.06	5
7Y156831	3B	0	0	0	0	0	0	0	0	0	0	1	6.45	0.59	3.77	4
7Y149745	2A	1	0	1	1	0	1	0	0	1	0	6	4.15	0.3	5.56	6
7Y150587	11A	1	1	1	1	0.5	1	1	1	0	0.4	8.9	9.95	1	10.32	10
7Y149152	7B	1	1	1	0	1	0.4	0	1	1	0	7.4	5	0.97	7.41	7
7Y150290	6B	0	0	1	0	0	0	1	1	1	0.6	5.6	6.45	1	6.94	7
7Y148519	6A	0.5	0	1	1	0	0	1	1	0.8	0.6	6.9	6.85	0	6.88	7

7Y156998	10A	1	1	0	1	1	1	1	1	1	1	10	9.4	1	10.76	10
7Y150928	4B	0.1	0	1	0	1	1	0	0	0.9	0	5	4.4	0	4.76	5
7Y157665	10B	0	0	1	1	0	1	0	0	0	1	5	6.2	0.63	6.11	6
7Y153853	7A	1	0.8	1	0	0	0	0	0	1	0	4.8	5.5	0	5.08	5
7Y154355												abs	8	0	abs	abs
7Y149440	8A	1	0	0	0	0	0	1	0	0	0	3	8.4	0	5.16	5
6Y130890	10A	0	1	0	0	0	0	1	1	0	1	5	6.75	0	5.7	6
7Y151343	7B	1	0.9	1	1	1	0	1	0	0.8	0	7.7	7.25	0.3	7.82	8
7Y149092	8A	1	0.3	0	1	0	0	1	0	0	0	4.3	9.4	0.68	7.02	7
7Y151668	11A	0	1	1	0	0	0	1	1	0	0.4	5.4	6.9	0	6	6
7Y156366	11A	0.4	0	0	1	1	1	1	1	0	0.4	6.8	8.8	0.74	8.34	8
7Y152401	10A	0	0	0	1	0	1	0	0	0	1	4	8.35	0.17	5.91	6
7Y147661	4A	1	0	1	0	1	1	1	1	1	0	8	7	0	7.6	8
7Y153541	10A	1	1	1	1	0.3	1	1	1	1	1	10.3	8.45	0	9.56	10
7Y153869	1A	0	0.4	1	0	0	0	0	1	1	0	4.4	5.2	1	5.72	6
7Y149978	11A	0.4	1	0	1	0.6	1	0	1	0.1	0.4	6.5	6	0	6.3	6
7Y155257	9B	0.1	0	1	1	0.6	0	0	0	0	0	3.7	6.65	0	4.88	5
7Y157095	4A	0.7	1	1	0	1	1	0	0	0	0	5.7	6.65	0.24	6.32	6
7Y151560	10A	0	0	1	1	0	1	0	1	0.5	1	6.5	7.35	1	7.84	8
7Y152686	6B	0.9	1	1	0	0	0	0	1	1	0.6	6.5	4.5	0	5.7	6
7Y156384	10B	0	0	1	1	1	0	0	1	0	1	6	7	0.42	6.82	7
7Y149194	10A	0.6	1	1	1	0.2	1	0	1	1	1	8.8	7.6	0	8.32	8
7Y151180	5A	1	1	1	0	0.6	1	0	1	0	0	6.6	6.8	0	6.68	7
7Y149970	11A	0.3	1	1	1	0	1	1	1	0.7	0.4	8.4	7.9	0.06	8.26	8
7Y155979												abs	abs	0	abs	abs
5Y111050												abs	abs	0	abs	abs
7Y153208	1B	1	0.8	1	1	0	0	1	1	1	0	7.8	10.4	0.3	9.14	9
7Y149813	2B	1	0	1	1	0	0	0	1	1	0	6	9	0	7.2	7
7Y155338	11A	0	0	0	1	1	1	1	1	0	0.4	6.4	5.75	0.4	6.54	7
7Y152870	3B	1	0	0	1	0	0	0	1	0	0	4	7.45	0	5.38	5
7Y152575												abs	abs	0	abs	abs
7Y156409	10A	0.1	0	0	1	0.6	0	0	1	0.9	1	5.6	4.4	0	5.12	5
7Y153824	10A	0.4	0	1	1	0.2	0	0	0	0	1	4.6	6.5	0	5.36	5

7Y152184	8A	1	0	0	1	1	0	1	0	0.3	0	5.3	5.45	0	5.36	5
7Y153237	12A	1	0	1	1	1	1	1	1	1	0	9	10	0.24	9.64	10
7Y156105	10B	0	0	0	1	0	0	0	0	0	1	3	4.9	0	3.76	4
7Y153608	1B	1	0.5	1	1	0	0.8	0	1	1	0	7.3	7.4	0.59	7.93	8
7Y155465	8B	1	0	0	1	0.2	0	1	1	0	0	5.2	7.35	0	6.06	6
7Y148570	5B	0	0.6	1	1	1	0	0	0	0	0	4.6	6.4	0	5.32	5
7Y153357	3A	1	0	1	0	0	0	0	0	0	0	3	6.6	0.24	4.68	5
7Y153069	3A	1	0.4	1	0	0	0	0	1	0.2	0	4.6	7.7	0.03	5.87	6
7Y151206	10B	0	1	0	1	0	0	0	0	0	1	4	4	0	4	4
7Y154345	1A	1	1	1	1	1	0	1	1	0	0	8	6.4	0.15	7.51	8
7Y153522	12A	0.6	0	1	1	1	1	1	1	1	0	8.6	6.3	0.24	7.92	8
7Y153258	12B	0.5	1	1	1	1	0	1	1	1	0	8.5	7.4	0.48	8.54	9
7Y153573	2A	0	0.2	0	1	0.7	1	1	0	0	0	4.9	6.1	0.18	5.56	6
7Y153487	11B	0.5	0	0	1	1	1	1	1	0.4	0.4	7.3	5.45	0.59	7.15	7
7Y148768	11A	1	1	1	1	1	1	1	1	1	0.4	10.4	6.85	0.65	9.63	10
6Y134205	10B	0	1	0	0	0	0	0	0	0	1	3	6.1	0.59	4.83	5
7Y148828	5B	1	1	1	1	1	1	1	1	1	0	10	6.4	0	8.56	9
7Y148607	1B	1	1	1	1	0	1	1	1	1	0	9	10.7	1	10.68	10
7Y151448	1A	1	0.5	1	1	0	0	0	1	1	0	6.5	5.95	0.18	6.46	6
7Y148833	5A	0	0	1	1	0	1	0	0	0	0	4	7.65	0.48	5.94	6
7Y151481	7A	1	0	1	1	0	0	0	0	1	0	5	6.45	0	5.58	6
6Y129884	10B	0	0	0	0	0	0	0	0	0	1	2	5.1	0	3.24	3
7Y155096	8A	1	1	1	1	0.7	1	1	1	1	0	9.7	8.2	1	10.1	10
7Y151655	9B	1	0	1	1	1	1	1	1	0.8	0	8.8	6.25	1	8.78	9
7Y152904	2B	1	1	0	1	1	1	1	1	1	0	9	10	0.59	9.99	10
7Y150582	11A	0	0	1	0	0.5	0	0	0	0.3	0.4	3.2	7.1	0	4.76	5
7Y149890	12A	1	0	1	1	0.5	0	1	1	1	0	7.5	7.4	0.59	8.05	8
3Y107407	10A	0	1	0	1	0	0	0	0	0	1	4	5.45	0	4.58	5
7Y153419	6A	0.2	0	1	1	0	0	0	1	1	0.6	5.8	9.6	1	8.32	8
7Y153250	4A	1	0	0	0.7	0	0	0	0	1	0	3.7	5.7	0.27	4.77	5
7Y156433	6A	0.5	0	1	0	0	0	0	1	1	0.6	5.1	6	0	5.46	5
7Y147262	2A	1	0.2	1	1	1	0	1	1	1	0	8.2	7	0.06	7.78	8
7Y154437	5A	0	1	1	1	1	1	0	1	1	0	8	6.95	0	7.58	8

7Y151958	11A	0.3	0	1	1	0	0	1	1	1	0.4	6.7	9.1	1	8.66	9
7Y150967	12A	0.7	0	0	0	0	0	1	0	0	0	2.7	6	0	4.02	4
7Y153198	9B	0.8	0	1	1	0.4	1	1	1	1	0	8.2	7.7	0.86	8.86	9
7Y150100	11A	0.2	0	0	0	0	0	1	1	0	0.4	3.6	7.35	0.28	5.38	5
7Y150817	11B	0	0	0	1	1	1	1	1	0	0.4	6.4	5	0.09	5.93	6
7Y148793	10B	1	1	1	1	0	0	0	1	1	1	8	7.45	0.51	8.29	8
7Y148818	3A	1	0.4	0	1	0.8	1	1	1	0.7	0	7.9	8.1	0	7.98	8
7Y155303	5B	1	0	1	0	0	1	0	1	0	0	5	5.9	0	5.36	5
7Y148242	1B	1	0.1	1	1	1	0.9	0	0	1	0	7	7.9	0	7.36	7
7Y152458	11A	0	0	0	0	0	0	1	0	0	0.4	2.4	4.5	0.45	3.69	4
7Y151144	7A	1	1	1	1	1	0	1	0	1	0	8	8.2	0	8.08	8
7Y157599	10A	0	0	0	1	0.2	0	0	1	0.7	1	4.9	6.55	0.15	5.71	6
7Y151141	10B	0	1	0	0	0	0	0	0	0	1	3	8.55	0.58	5.8	6
7Y154417	11B	0.2	0	0	0	0	0	0	0	0	0.4	1.6	7.3	0.13	4.01	4
6Y132357	11A	0	0	0	0	0	0	1	1	0	0.4	3.4	4.75	0	3.94	4
7Y154985	5A	0	0	1	1	0.8	1	1	0	0.6	0	6.4	9.3	1	8.56	9
7Y156161	2A	1	1	0	1	0	0	0	1	1	0	6	6.4	0	6.16	6
7Y154350	2B	1	0.8	0	1	1	0	1	0	0.6	0	6.4	7.8	0.15	7.11	7
7Y153360												abs	6.6	0	abs	abs
7Y154422	8A	1	0.3	0	1	0	1	0	1	0.8	0	6.1	7.45	0.61	7.25	7
7Y155917	11A	0.2	0	1	1	0	0	1	1	0.3	0.4	5.9	7.5	0.08	6.62	7
7Y154400	6B	0.1	0	1	1	0	0	1	0	1	0.6	5.7	5.75	0.42	6.14	6
7Y152459	3B	1	0	1	1	0.7	0	0	0	0	0	4.7	4.9	1	5.78	6
7Y155186	2A	1	0.2	0	1	0	0	1	0	0.6	0	4.8	5.7	0	5.16	5
5Y111445	10A	0	1	0	0	0	1	0	1	0	1	5	6.1	0	5.44	5
7Y153612	1A	0	0	1	0	0	0	0	0	0	0	2	7.4	0	4.16	4
7Y151549	10B	1	1	1	1	1	0	0	1	1	1	9	10.6	1	10.62	10
7Y148139	11B	0.4	0	0	0	1	0	0	0	0	0.4	2.8	8	0.22	5.1	5
7Y151511	6B	0	0	1	1	1	0.8	1	1	1	0.6	8.4	7.4	1	9	9
7Y155250	10A	0.8	0	0	1	0	1	1	1	0	1	6.8	6.75	0.45	7.23	7
7Y148740	10A	1	0	0	1	0	1	0	1	0.2	1	6.2	8.3	0.45	7.49	7
7Y150803	2A	1	0	0	1	0.8	0	0	0	0.6	0	4.4	8.2	0.15	6.07	6
7Y149555	9B	0.7	0	1	1	1	0	0	1	0	0	5.7	6	0	5.82	6

7Y151645	1A	1	0.3	1	0	0	0	0	0	0.4	0	3.7	5.75	0	4.52	5
7Y150539	11B	0	0	0	0	0	1	1	1	0	0.4	4.4	5	0	4.64	5