

S1 Id	Type	Plane	Left-right	Up-down	lpGBTs	trig lpGBTs	daq lpGBTs	DAQ Rate	TC count	Module Count	Module Count HO
0x61410000	0	1	L	U	43	28	15	52.13	192	48	15
0x71410000	0	1	R	U	43	28	15	52.13	192	48	15
0x61430000	0	3	L	U	52	35	17	61.03	192	48	26
0x71430000	0	3	R	U	52	35	17	61.03	192	48	26
0x61450000	0	5	L	U	50	34	16	59.68	192	48	23
0x71450000	0	5	R	U	50	34	16	59.68	192	48	23
0x61470000	0	7	L	U	48	32	16	54.24	369	48	31
0x71470000	0	7	R	U	48	32	16	54.24	369	48	31
0x61490000	0	9	L	U	49	32	17	48.97	381	51	34
0x71490000	0	9	R	U	49	32	17	48.97	381	51	34
0x614B0000	0	11	L	U	47	30	17	43.55	381	51	34
0x714B0000	0	11	R	U	47	30	17	43.55	381	51	34
0x614D0000	0	13	L	U	45	29	16	39.56	381	51	34
0x714D0000	0	13	R	U	45	29	16	39.56	381	51	34
0x614F0000	0	15	L	U	36	23	13	36.79	204	51	5
0x714F0000	0	15	R	U	36	23	13	36.79	204	51	5
0x61510000	0	17	L	U	36	23	13	34.83	204	51	4
0x71510000	0	17	R	U	36	23	13	34.83	204	51	4
0x61530000	0	19	L	U	35	22	13	33.19	204	51	1
0x71530000	0	19	R	U	35	22	13	33.19	204	51	1
0x61550000	0	21	L	U	34	22	12	32.11	208	52	1
0x71550000	0	21	R	U	34	22	12	32.11	208	52	1
0x61570000	0	23	L	U	34	22	12	31.11	208	52	1
0x71570000	0	23	R	U	34	22	12	31.11	208	52	1
0x61590000	0	25	L	U	37	24	13	30.42	216	54	1
0x71590000	0	25	R	U	37	24	13	30.42	216	54	1
0x615B0002	1	27	L	U	42	28	14	26.58	273	55	0
0x715B0002	1	27	R	U	42	28	14	26.57	273	55	0
0x615C0002	1	28	L	U	41	28	13	25.93	279	57	0
0x715C0002	1	28	R	U	41	28	13	25.86	279	57	0
0x615D0002	1	29	L	U	41	28	13	24.93	279	57	0
0x715D0002	1	29	R	U	41	28	13	24.90	279	57	0
0x615E0002	1	30	L	U	41	28	13	24.18	285	59	0
0x715E0002	1	30	R	U	41	28	13	24.18	285	59	0
0x615F0002	1	31	L	U	41	28	13	23.34	291	61	0
0x715F0002	1	31	R	U	41	28	13	23.33	291	61	0
0x61600002	1	32	L	U	43	29	14	23.64	312	68	0
0x71600002	1	32	R	U	43	29	14	23.65	312	68	0
0x61610002	1	33	L	U	44	30	14	24.02	327	73	0
0x71610002	1	33	R	U	44	30	14	23.99	327	73	0
0x61620002	1	34	L	U	24	16	8	13.22	138	46	0
0x71620002	1	34	R	U	24	16	8	14.55	147	49	0
0x61630002	1	35	L	U	24	16	8	13.97	147	49	0
0x71630002	1	35	R	U	24	16	8	12.73	138	46	0
0x61640002	1	36	L	U	24	16	8	12.34	138	46	0
0x71640002	1	36	R	U	24	16	8	13.54	147	49	0
0x61650002	1	37	L	U	24	16	8	13.20	147	49	0
0x71650002	1	37	R	U	24	16	8	12.01	138	46	0
0x61660002	1	38	L	U	21	14	7	8.39	105	35	0
0x71660002	1	38	R	U	21	14	7	9.58	111	37	0
0x61670002	1	39	L	U	21	14	7	9.35	111	37	0
0x71670002	1	39	R	U	21	14	7	8.17	105	35	0
0x61680002	1	40	L	U	15	10	5	5.84	72	24	0
0x71680002	1	40	R	U	18	12	6	7.10	84	28	0
0x61690002	1	41	L	U	18	12	6	7.00	84	28	0
0x71690002	1	41	R	U	15	10	5	5.75	72	24	0
0x616A0002	1	42	L	U	15	10	5	5.64	72	24	0
0x716A0002	1	42	R	U	18	12	6	6.87	84	28	0
0x616B0002	1	43	L	U	18	12	6	6.81	84	28	0
0x716B0002	1	43	R	U	15	10	5	5.59	72	24	0
0x616C0002	1	44	L	U	12	8	4	3.98	51	17	0
0x716C0002	1	44	R	U	13	8	5	5.00	60	20	0
0x616D0002	1	45	L	U	13	8	5	4.96	60	20	0
0x716D0002	1	45	R	U	12	8	4	3.95	51	17	0
0x616E0002	1	46	L	U	12	8	4	3.92	51	17	0
0x716E0002	1	46	R	U	13	8	5	4.87	60	20	0
0x616F0002	1	47	L	U	13	8	5	4.84	60	20	0
0x716F0002	1	47	R	U	12	8	4	3.89	51	17	0
0x61620004	2	34	L	U	12	6	6	1.20	36	12	0
0x71620004	2	34	R	U	12	6	6	1.20	36	12	0

Table 1: Region statistics

S1 Id	Type	Plane	Left-right	Up-down	lpGBTs	trig lpGBTs	daq lpGBTs	DAQ Rate	TC count	Module Count	Module Count HO
0x61630004	2	35	L	U	12	6	6	1.20	48	12	0
0x71630004	2	35	R	U	12	6	6	1.20	48	12	0
0x61640004	2	36	L	U	12	6	6	1.20	48	12	0
0x71640004	2	36	R	U	12	6	6	1.20	48	12	0
0x61650004	2	37	L	U	12	6	6	1.20	48	12	0
0x71650004	2	37	R	U	12	6	6	1.20	48	12	0
0x61660004	2	38	L	U	12	6	6	2.40	84	24	0
0x71660004	2	38	R	U	12	6	6	2.40	84	24	0
0x61670004	2	39	L	U	12	6	6	2.40	84	24	0
0x71670004	2	39	R	U	12	6	6	2.40	84	24	0
0x61680004	2	40	L	U	12	6	6	2.40	108	24	0
0x71680004	2	40	R	U	12	6	6	2.40	108	24	0
0x61690004	2	41	L	U	12	6	6	2.40	108	24	0
0x71690004	2	41	R	U	12	6	6	2.40	108	24	0
0x616A0004	2	42	L	U	12	6	6	2.40	108	24	0
0x716A0004	2	42	R	U	12	6	6	2.40	108	24	0
0x616B0004	2	43	L	U	12	6	6	2.40	108	24	0
0x716B0004	2	43	R	U	12	6	6	2.40	108	24	0
0x616C0004	2	44	L	U	12	6	6	3.00	132	30	0
0x716C0004	2	44	R	U	12	6	6	3.00	132	30	0
0x616D0004	2	45	L	U	12	6	6	3.00	132	30	0
0x716D0004	2	45	R	U	12	6	6	3.00	132	30	0
0x616E0004	2	46	L	U	12	6	6	3.00	132	30	0
0x716E0004	2	46	R	U	12	6	6	3.00	132	30	0
0x616F0004	2	47	L	U	12	6	6	3.00	132	30	0
0x716F0004	2	47	R	U	12	6	6	3.00	132	30	0
0x61420006	3	2	L	U	15	0	15	53.14	None	46	0
0x71420006	3	2	R	U	15	0	15	53.14	None	46	0
0x61440006	3	4	L	U	15	0	15	54.85	None	46	0
0x71440006	3	4	R	U	15	0	15	54.85	None	46	0
0x61460006	3	6	L	U	15	0	15	52.23	None	48	0
0x71460006	3	6	R	U	15	0	15	52.23	None	48	0
0x61480006	3	8	L	U	15	0	15	47.10	None	48	0
0x71480006	3	8	R	U	15	0	15	47.10	None	48	0
0x614A0006	3	10	L	U	15	0	15	42.76	None	49	0
0x714A0006	3	10	R	U	15	0	15	42.76	None	49	0
0x614C0006	3	12	L	U	14	0	14	38.84	None	49	0
0x714C0006	3	12	R	U	14	0	14	38.84	None	49	0
0x614E0006	3	14	L	U	13	0	13	36.14	None	51	0
0x714E0006	3	14	R	U	13	0	13	36.14	None	51	0
0x61500006	3	16	L	U	13	0	13	34.46	None	51	0
0x71500006	3	16	R	U	13	0	13	34.46	None	51	0
0x61520006	3	18	L	U	13	0	13	33.03	None	51	0
0x71520006	3	18	R	U	13	0	13	33.03	None	51	0
0x61540006	3	20	L	U	12	0	12	31.67	None	51	0
0x71540006	3	20	R	U	12	0	12	31.67	None	51	0
0x61560006	3	22	L	U	12	0	12	30.55	None	51	0
0x71560006	3	22	R	U	12	0	12	30.55	None	51	0
0x61580006	3	24	L	U	12	0	12	30.17	None	52	0
0x71580006	3	24	R	U	12	0	12	30.17	None	52	0
0x615A0006	3	26	L	U	12	0	12	29.19	None	52	0
0x715A0006	3	26	R	U	12	0	12	29.19	None	52	0

Table 2: Region statistics







