

Spectrum Astro 2007

E2E ID	Run ID	Events	Time	Trigger Rate	TEM errors	Description	TEM Diag	1 track (%)	Event Size (Bytes)	"Raw" (Mbytes)	Digi (Mbytes)	Recon (Gbytes)	Digi/Raw	Recon/Digi
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Bay 10, TKR layer 0 now read out entirely from the right side

LAT Integrated With The Space Craft

Preparation For Observatory EMI-EMC

22x	77014726	60874	1800	33.8	1	GammaFilter, no periodic trigger	OFF	44	1085	63	32	0.38	0.51	12.2
22x	77014742	60132	1800	33.4	1	GammaFilter, no periodic trigger	OFF	44	1099	63	32	0.38	0.51	12.2
22x	77014727	969842	1800	538.8	6	Default	OFF	70	1549	1433	1228	8.5	0.86	7.1
22x	77014743	962623	1800	534.8	4	Default	OFF	70	1561	1433	1228	8.5	0.86	7.1
22x	77014730	183230	315	581.7	2	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	1660	290	357	1.5	1.23	4.3
22x	77014731	180059	315	571.6	0	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	1689	290	357	1.5	1.23	4.3

+X Side

Observatory EMI-EMC: Self-Compatibility Test

22x	77014756	4963878	8501	583.9	47	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	1665	7884	9625	42	1.22	4.5
22x	77014768	4889954	8370	584.2	34	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	1691	7884	9625	42	1.22	4.5

Observatory EMI-EMC: GPS Thru-Antenna

22x	77014795	1922352	3331	577.1	18	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0				#VALUE!	#VALUE!
22x	77014798	1453533	2515	577.9	10	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0				#VALUE!	#VALUE!
22x	77014801	2092230	3606	580.2	15	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0				#VALUE!	#VALUE!
22x	77014802	1957277	3370	580.8	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0				#VALUE!	#VALUE!
22x	77014803	985042	1697	580.5	7	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0				#VALUE!	#VALUE!
22x	77014804	1658958	2861	579.9	14	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0				#VALUE!	#VALUE!

Observatory EMI-EMC: RE102 S-Band Thru Antenna

22x	77014816	1777041	3075	577.9	12	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014817	1029560	1781	578.1	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014819	608063	1049	579.7	7	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014820	369044	636	580.3	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!

Observatory EMI-EMC: RE102 - Science Mode

22x	77014835	1850797	3166	584.6	18	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014847	1728416	2698	640.6	13	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014848	950678	1636	581.1	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014850	1296656	2814	460.8	8	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014851	2060544	3536	582.7	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014852	877292	1506	582.5	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014853	270538	464	583.1	1	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014854	1585335	2719	583.1	13	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014867	1997249	3454	578.2	20	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014868	995206	1720	578.6	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014869	1388116	2396	579.3	5	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!

Observatory EMI-EMC: RS103 - Science Mode

22x	77014890	819707	1428	574.0	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014891	1151239	2000	575.6	7	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014893	1035577	1794	577.2	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014906	1128019	1948	579.1	12	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014907	1779941	3070	579.8	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014908	1943242	3344	581.1	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014920	2011270	3487	576.8	15	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014922	1096124	1893	579.0	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014923	1280044	2212	578.7	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014925	1929280	3305	583.7	18	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014938	1583631	2737	578.6	13	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014939	1225680	2120	578.2	8	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014940	1635614	2831	577.8	18	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014941*	1590296	2734	581.7	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	65	0	#VALUE!	#VALUE!
22x	77014942*	1685711	2882	584.9	10	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	65	0	#VALUE!	#VALUE!
22x	77014943*	1052329	1799	585.0	12	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	65	0	#VALUE!	#VALUE!
22x	77014944*	1850042	3171	583.4	18	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014945	534025	919	581.1	5	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014958	1026168	1766	581.1	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!

Runs marked with (*) had EMI issues.

Observatory EMI-EMC: RE102 – Science Mode

22x	77014973	1711442	2977	574.9	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014974	1445519	2510	575.9	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014975	941577	1630	577.7	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014976	695111	1202	578.3	1	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014977	1532780	2647	579.1	13	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014989	1411270	2447	576.7	8	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014990	1279395	2218	576.8	10	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014991	1212643	2102	576.9	10	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014994	1888427	3264	578.6	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014996	695529	1199	580.1	5	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77014997	1313372	2264	580.1	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!

Observatory EMI-EMC: RS103 – Science Mode

22x	77015009	1268394	2204	575.5	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015010	1314875	2284	575.7	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015011	1574589	2734	575.9	6	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015012	2996610	5183	578.2	18	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015013	965106	1667	578.9	3	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015015	208807	362	576.8	0	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015016	824142	1425	578.3	7	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015017	4583974	7913	579.3	42	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015030	1433481	2503	572.7	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015031	1260294	2194	574.4	10	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015033	1730262	3006	575.6	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015044	1888494	3301	572.1	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015045	1871040	3277	571.0	13	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015046	1145256	1993	574.6	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015047	1293015	2247	575.4	12	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015048	2009166	3481	577.2	11	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015049	1773793	3068	578.2	9	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015050	1576411	2724	578.7	13	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015063	1376103	2396	574.3	15	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015064	1245155	2168	574.3	12	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
22x	77015065	984899	1712	575.3	5	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!

Observatory EMI-EMC: CE102/CECM

22x	77015076	923601	1592	580.2	4	Other_Light_Tight2 = Default with 50 Hz periodics	OFF	66	0	#VALUE!	#VALUE!
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Post EMI CPT with FSW B1-0-1

22x	77015287	881612	1800	489.8	6	Default	OFF	73	0	#VALUE!	#VALUE!
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22x	77015288	880467	1799	489.4	5	Default	OFF	72	0	#VALUE!	#VALUE!
22x	77015349	887490	1799	493.3	3	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015362	884799	1799	491.8	2	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015410	889009	1800	493.9	6	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015411	886031	1801	492.0	3	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015412	884497	1801	491.1	6	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015413	440792	899	490.3	1	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015414	441644	899	491.3	0	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015416	880732	1800	489.3	6	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015417	440746	900	489.7	0	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015418	440823	899	490.3	5	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015491	884081	1799	491.4	5	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015507	884757	1800	491.5	5	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015543	1086062	2213	490.8	8	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015544	2280107	4647	490.7	18	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015573	441244	900	490.3	0	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015574	442078	900	491.2	2	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015575	442155	901	490.7	2	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015576	442254	900	491.4	2	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015593	439762	900	488.6	4	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015594	440385	900	489.3	4	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015595	440178	899	489.6	3	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015596	442609	900	491.8	0	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015632	885087	1799	492.0	7	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015633	442613	900	491.8	1	Default	OFF	73	0	#VALUE!	#VALUE!
22x	77015634	443170	899	493.0	2	Default	OFF	73	0	#VALUE!	#VALUE!

FSW B1-0-1

22x	77015244	938309	1799	521.6	2	CAL muon gain, TKR&&ROI in 4-range readout	OFF	71	0	#VALUE!	#VALUE!
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