

DOC Block																																																														
53	52	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
BOE(0101)		Trigger Type		LV1										BX										FED ID										FOV																												
B'00'		Header D'1'		RUN NUMBER										DOC ERRORS										EVENT LENGTH																																						
B'00'		Header D'2'																						DETAILED TRIGGER TYPE																																						
B'00'		Header D'3'		TOCSTATUS#4		TOCSTATUS#3		TOCSTATUS#2		TOCSTATUS#1		SRSTATUS		TZS		ZS		SR		ORBIT COUNTER																																										
B'00'		Header D'4'		FESTATUS#14		FESTATUS#13		FESTATUS#12		FESTATUS#11		FESTATUS#10		FESTATUS#9		FESTATUS#8		FESTATUS#7		FESTATUS#6		FESTATUS#5		FESTATUS#4		FESTATUS#3		FESTATUS#2		FESTATUS#1																																
B'00'				...(*3W)																																																										
B'00'		Header D'0'		FESTATUS#70		FESTATUS#69		FESTATUS#68		FESTATUS#67		FESTATUS#66		FESTATUS#65		FESTATUS#64		FESTATUS#63		FESTATUS#62		FESTATUS#61		FESTATUS#60		FESTATUS#59		FESTATUS#58																																		
				one in the BE. 4 in the EE																																																										
				TOC Block																																																										
				SR Block																																																										
				Tower Block										(non suppressed blocks)																																																
EOE(010)				EVENT LENGTH										CRC (16)										EV ERRORS										EVENT STATUS										XXXX																		
TCO Block																																																														
53	52	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
B'01'		LE1 LEO		#TIME SAMPLES		#ITS		E1		LV1(LOCAL)		B'01'		E0		BX(LOCAL)												TOC ID																																		
B'01'		TTF#4		TPG #4		TTF#3		TTF#2		TTF#1		TPG #2												TPG #1																																						
B'01'				...(*15W)																																																										
B'01'				TPG #68		TTF#68		TPG #67		TTF#67		B'01'		TTF#66		TPG #66												TPG #65																																		
SR Block																																																														
53	52	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
B'100'		LE1 LEO		#SR FLAGS		E1		LV1(LOCAL)		B'100'		E0		BX(LOCAL)												SRP ID																																				
B'100'		SR#16		SR#15		SR#14		SR#13		SR#12		SR#11		SR#10		SR#9		B'100'		SR#8		SR#7		SR#6		SR#5		SR#4		SR#3		SR#2		SR#1																												
B'100'				...(*2W)																																																										
B'100'		SR#64		SR#63		SR#62		SR#61		SR#60		SR#59		SR#58		SR#57		B'100'		SR#56		SR#55		SR#54		SR#53		SR#52		SR#51		SR#50		SR#49																												
B'100'																																																														
Tower Block																																																														
53	52	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
B'11'				BLOCK LENGTH		E1		LV1(LOCAL)		B'11'		E0		BX(LOCAL)		#TIME SAMPLES										TTISUPER CRYSTAL ID																																				
B'11'		G		ADC#3		G		ADC#2		B'11'		G		ADC#1		TZS		GMF SMT		M		XTAL ID		STRIP ID																																						
B'11'		G		ADC#7		G		ADC#6		B'11'		G		ADC#5		G		ADC#4																																												
B'11'		G		ADC#...		G		ADC#10		B'11'		G		ADC#9		G		ADC#8																																												
B'11'		G		ADC#3		G		ADC#2		B'11'		G		ADC#1		TZS		GMF SMT		M		XTAL ID		STRIP ID																																						
B'11'		G		ADC#7		G		ADC#6		B'11'		G		ADC#5		G		ADC#4																																												
B'11'		G		ADC#...		G		ADC#10		B'11'		G		ADC#9		G		ADC#8																																												