

CU_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	0
0	-		L0 Bunch Count Id														-	Proc #	L0 Event Number													
1	-	PB7 link err.		-	PB6 link err.		-	PB5 link err.		-	PB4 link err.		-	PB3 link err.		-	PB2 link err.		-	PB1 link err.		-	PB0 link err.		-	PB0 link err.		-	PB0 link err.			
2	-	Cand1 addr. M3				-	Candidate 1 PT value				-	PB11 link err.				-	PB10 link err.				-	PB9 link err.				-	PB8 link err.					
3	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
4	-	Cand2 addr. M3				-	Candidate 2 PT value				-	Cand1 addr. M3				-	Candidate 1 PT value															
5	-	Cand1 addr. M3				-	Candidate 1 PT value				-														BCId							
6	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
7	-	Cand2 addr. M3				-	Candidate 2 PT value				-	Cand1 addr. M3				-	Candidate 1 PT value															
8	-	Cand1 addr. M3				-	Candidate 1 PT value				-														BCId							
9	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
10	-	Cand2 addr. M3				-	Candidate 2 PT value				-	Cand1 addr. M3				-	Candidate 1 PT value															
11	-	Cand1 addr. M3				-	Candidate 1 PT value				-														BCId							
12	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
13	-	Cand2 addr. M3				-	Candidate 2 PT value				-	Cand1 addr. M3				-	Candidate 1 PT value															
14	-	Cand1 addr. M3				-	Candidate 1 PT value				-														BCId							
15	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
16	-	Cand2 addr. M3				-	Candidate 2 PT value				-	Cand1 addr. M3				-	Candidate 1 PT value															
17	-	Cand1 addr. M3				-	Candidate 1 PT value				-														BCId							
18	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
19	-	Cand2 addr. M3				-	Candidate 2 PT value				-	Cand1 addr. M3				-	Candidate 1 PT value															
20	-	Cand1 addr. M3				-	Candidate 1 PT value				-														BCId							
21	-								BCId				-	Cand2 addr. M3				-	Candidate 2 PT value													
22	-																-															

SU_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	0		
0	L0 Bunch Count Id																-	Proc #	L0 Event Number															
1	-	PB3 link err.			-	PB2 link err.		-	PB1 link err.		-	PB0 link err.										Err	CU BCId				SU BCId							
2	-	PB11 link err.			-	PB10 link err.		-	PB9 link err.		-	PB8 link err.		-	PB7 link err.		-	PB6 link err.		-	PB5 link err.		-	PB4 link err.										
3					Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.								Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.					
4					Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.				-	C1 +/-		-	C2 +/-		Status				BCId							
5	-	C1 +/-			-	C2 +/-		Status				BCId								Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.						
6					Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.								Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.					
7					Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.				-	C1 +/-		-	C2 +/-		Status				BCId							
8	-	C1 +/-			-	C2 +/-		Status				BCId								Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.						
9					Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.								Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.					
10					Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.				-	C1 +/-		-	C2 +/-		Status				BCId							
11	-	C1 +/-			-	C2 +/-		Status				BCId								Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.						
12					Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.								Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.					
13					Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.				-	C1 +/-		-	C2 +/-		Status				BCId							
14	-	C1 +/-			-	C2 +/-		Status				BCId								Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.						
15					Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.								Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.					
16					Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.				-	C1 +/-		-	C2 +/-		Status				BCId							
17	-	C1 +/-			-	C2 +/-		Status				BCId								Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.						
18					Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.								Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.					
19					Cand1 PU#				Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.				-	C1 +/-		-	C2 +/-		Status				BCId							
20	-	C1 +/-			-	C2 +/-		Status				BCId								Cand2 PU#				Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.						
21	Cand2 PB#				-	Cand2 PU#		Cand2 addr. ΔM2/M3				Cand2 ΔM1/extrapol.				Cand1 PB#				-	Cand1 PU#		Cand1 addr. ΔM2/M3				Cand1 ΔM1/extrapol.							
22																	-	C1 +/-		-	C2 +/-		Status				BCId							