Run II Trigger Framework MSU Test Rack

Rev. 11-NOV-1999

Currently Single Card Connectivity Test 11-NOV-99

1	TOM and Vertical Interconnect Slave
2	open slot
3	SM for Expose Group *0 Ticks 159:81
4	SM for Expose Group *0 Ticks 80:1
5	open slot
6	open slot
7	° SM Items *383:288 Sequential L1 Trig Num
8	° SM Items *287:192 Geo Sect L3 Trans Num
9	° SM Items *191:96 Geo Sect L1 Trig Num, T-T
10	° SM Items *95:0 Geo Sect BX Num, Tick-Turn
11	open slot
12	open slot
13	AND-OR L2 Accept for Spec Trig 63:0
14	Pass-Through Card for Sp Trg L2 Accepts
15	° FOM L2 Accept for Geographic Sects 63:0
16	Pass-Through for Geo Sect L2 Accepts
17	AND-OR L2 Reject for Spec Trig 63:0
18	Pass-Through for Sp Trg L2 Rejects
19	° FOM L2 Reject for Geographic Sects 63:0
20	Pass-Through for Geo Sect L2 Rejects
21	open slot RAY

Level 2 Framework

1	TOM and Vertical Interconnect Slave
2	°TRM for Individual Disables for Sp Trg 31:0
3	Pass-Through Card for Indiv Disables
4	Pass-Through for Exp Grps, FE Bz, Glb Dsbl
5	°TDM Spec. Trig. 31:16
6	°TDM Spec. Trig. 15:0
7	Pass-Through Card for Spec. Trig. Fired
8	open slot
9	° FOM L1 Accept for Geo Sects 63:0
10	° FOM++ Skip Next, L1 Quals, L3 Xfr Num, Diag
11	° TRM L2 Spec. Trig. 63:0 Fired Mask FIFO
12	Pass-Through for L2 ST Fired Mask
13	Pass-Through for FOM++
14	Pass-Through for L1 Accepts
15	open slot
16	open slot
17	open slot
18	open slot
19	open slot
20	open slot
21	Tick and Turn Counter RAY

Run II MSU Test Rack L1 Framework

1	TOM and Vertical Interconnect Slave
2	°TRM for AND-OR Terms 255:192
3	°TRM for AND-OR Terms 191:128
4	Pass-Through Card for AO Terms 255:128
5	AND-OR Terms 255:128 Exposure Groups 7:0
6	AND-OR Terms 255:128 Physics SpTrg 63:0
7	Pass-Through for "Upper" Physics AO Fired
8	open slot
9	°TRM for AND-OR Terms 127:64
10	°TRM for AND-OR Terms 63:0
11	Pass-Through Card for AO Terms 127:0
12	AND-OR Terms 127:0 Exposure Groups 7:0
13	AND-OR Terms 127:0 Physics SpTrg 63:0
14	Pass-Through for "Lower" Physics AO Fired
15	open slot
16	open slot
17	°TRM for Front-End Busy Geo Sect 63:0
18	Pass-Through Card for Front-End Busy
19	°FOM L1 FE Busy -> Expose Groups Disables
20	°TRM for Global Disables
21	open slot RAY