T1 Detector cable routing (1)

L1 = 50cm
L2 = 12m
Optic Fibers Patch Panel 8 MPO
T1 Rack
GOL/DOHM
GOL/DOHM
MPO in line adapter
Fan-out Box on T1 6th frame
L4 = 3m
L5 = 2m
L6 = 2m
SMU in line adapter

Multi ribbon cable (8x12)
Ribbon fiber cable (12x1)
Single fiber

Cable Tray side
T1 Rack
T1 Rack
GOL/DOHM
GOL/DOHM

T1 ¼ Optic Distribution Scheme

T1 internal distribution

#1

#2
#3
#4