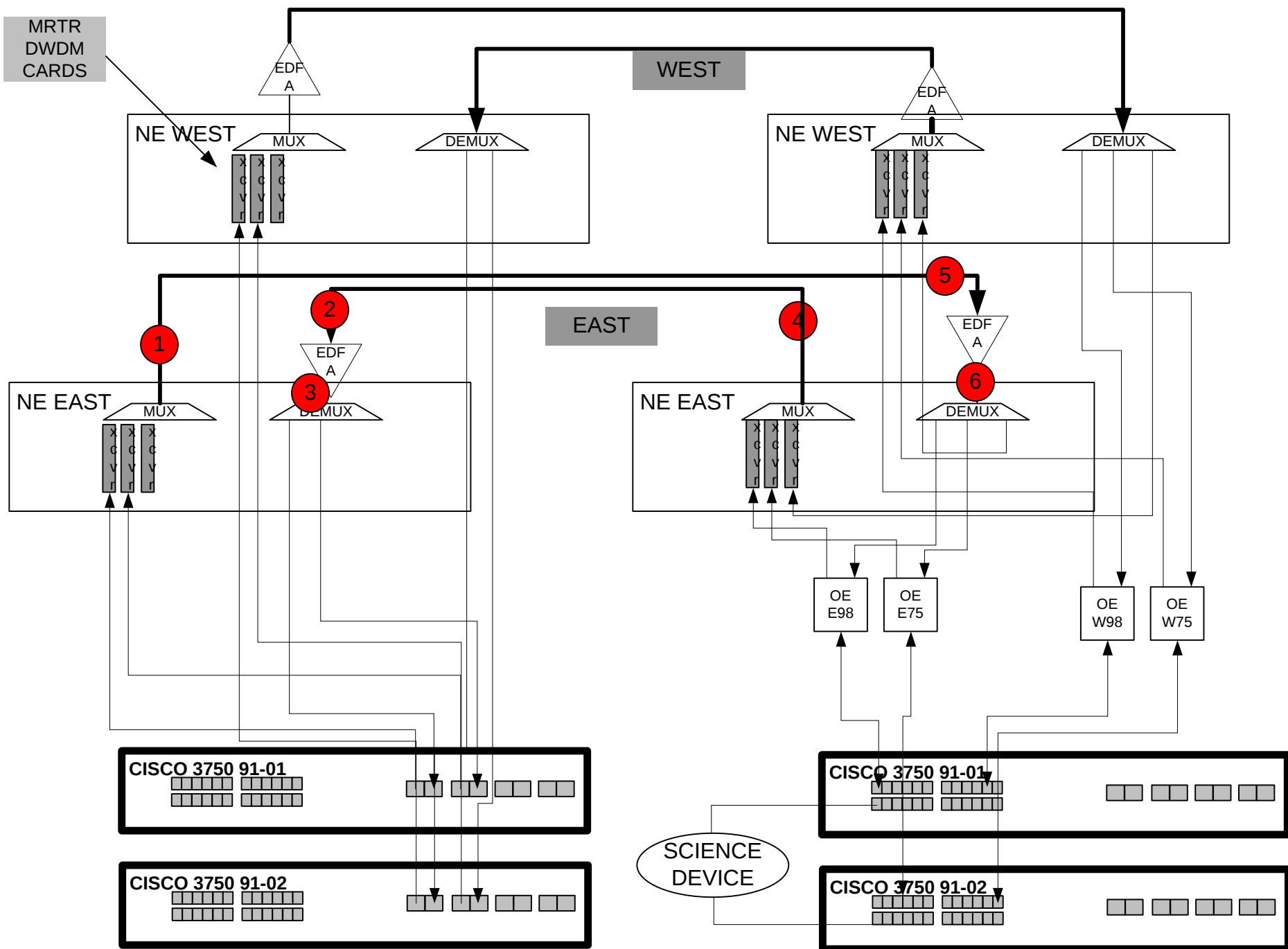


SHORE

MARS Schematic

SEA



1 output of east shore mux = 1 to 4 dBm
2:input into east shore edfa = -8 to -12 dBm
3:input into east shore mux = -2 to 2 dBm

4 output of east sea mux = 1 to 4dBm
5:input into east sea edfa = -8 to -12 dBm
6:input into east sea mux = -2 to 2 dBm