



KEEP OUT

ROD_Mezzanine

Hub Module
ATLAS L1Calo
May-2015

Mag_Array_1
A1
ROD_Virtex_7_FPGA
A1
Mag_Array_2

MPO_1
MPO_2
MPO_3
MPO_4

Fanout 2x74

KEEP OUT EDS_STRIPS

Power_12V

Power_Entry

K1

K2

DCDC3

DCDC2

DCDC1

U1

U1801

U1803

U1804

U1802

U32

U31

U33

DCDC4

DCDC5

DCDC8

DCDC6

J20

J21

J22

J23

J24

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2

RJ3

Total_MP1

Rec_MP2

J2

MEP1

Dual_RJ45

Dual_RJ45

Dual_RJ45

Dual_RJ45

RJ1

RJ2