Email from Anton for MAO power.

Date: Fri, 27 May 2016 07:48:55 +0200

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Subject: RE: Temp range

Dear Ian,

Here it is the power consumption and dissipation of the MAO (A3486S):

\*power 1 [kW] = 4.5

\*\*power 2 [kW] = 0.025

power dissipation [kW] = 0.45

1 MAO at X3 level in YE3 draws 15A in CH0 and 19A in CH1, so in total 34A

per MAO times 48V = 1632 W to load.

This load is about 33% of the full scale load, so the dissipated power per

rack is 450 W / 3 = 150 W per MAO.

There is one MAO per side&&end, there are 4 MAO for the entire YE3, so you

have multiple the two numbers above by 4.

Regards, Anton