

American FM Associates, Inc.

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TPO Calculations for W232CL

Authorized Power output = 100W

Power input to Antenna for 100W ERP = 172.5W

Antenna Gain = 1.3

Coax Type: LDF5-50

Feedline Efficiency = 70% (loss = 32.33W)

Jumpers & Arrestor combined losses -2dB (loss = 63.9W)

TPO = 172.5W

Kyle Magrill

Director

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