

**GREG BEST
CONSULTING, INC.**

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KMCF

Here are the operating parameters for KMCF using the following transmitter TPO, transmission line and antenna for the Hpol ERP of 3.0 kW.

ERP = 3.0 KW

Antenna = 2 BAY CL46, Gain = 11.7 for channel 6.

T-line = 75 ft 3 1/8" flexible coax plus 10 ft of 7/8" flexible coax, with a combined

Eff = 97.6%

TPO = 263 W post filter

Sincerely,



Consulting Engineer