

## ERP / TPO calculations for:

K201FG - Culbertson, MT

Entered by:	Jerry J	Date:	10/9/2010	Calculations: final	Watts
MHz:	88.1	Mounting Offset:	N/A		75
					ERP
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain		
Ant. / Gain	FMV (Scala)		1.0000		
	Enter Special Antenna	0.0000	0.0000		
FSJ type Ant jumper	0	0.0097	0.0000		
LDF type Ant. Jumper	0	0.0062	0.0000		
LDF4-50A (1/2" foam)	165	0.00619	-1.0214		
Enter a Non Listed Coax	0	0.0000	0.0000		
Connectors	4	0.0150	-0.0600		
Polyphaser Loss	1	0.1000	-0.1000		
FSJ Tx jumper	5	0.0097	-0.0485		
other FSJ jumper(s)	0	0.0097	0.0000		
Other	0	0	0.0000		
Filter(s)	TWPC-1005-2	0	0.0000		
Combiner	SP15499	0	0.0000		
Isolator	T-1030	0	0.0000		

TPO  
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