

## ERP / TPO calculations for:

K216EH - Colton, OR

Entered by: R. Gorney		Date: 11/29/2012	Calculations: Final	Watts
MHZ: 91.1	Mounting Offset:	N/A		10
				ERP
Ant. / Gain	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	
	CLFMRX (Scala)		6.5000	
	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)	75	0.00629	-0.4718	
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	

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