

ERP / TPO calculations for:

K215DX - Round Mountain, NV

Entered by: R. Gorney		Date: 9/16/2009	Calculations: Final	Watts
MHz: 90.9	Mounting Offset:	N/A		90
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	ERP
Ant. / Gain	GPFM (Scala)		0.0000	
	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)	60	0.00629	-0.3774	
Enter a Non Listed Coax	0	0.0000	0.0000	
Connectors	5	0.0150	-0.0750	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	10	0.0097	-0.0970	
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
105