

ERP / TPO calculations for:

K203EB-- Farmington,NM

Entered by:	L.Galletti	Date:	11/2/2013	Calculations:	Final	Watts
MHz:	88.5	Mounting Offset:	N/A			16
						ERP
Ant. / Gain	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain			
	FMEC (SWR)		-3.3700			
	<i>Enter Special Antenna</i>	<i>0.0000</i>	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)	70	0.00622	-0.4354			
<i>Enter a Non Listed Coax</i>	<i>0</i>	<i>0.0000</i>	0.0000			
Connectors	5	0.0150	-0.0750			
Polyphaser Loss	1	0.1000	-0.1000			
FSJ Tx jumper		0.0097	0.0000			
other FSJ jumper(s)	0	0.0097	0.0000			
RG-213	8	0.018				
Filter(s)	TWPC-1005-2	0	0.0000			
Combiner	SP15499	0	0.0000			
Isolator	T-1030	0	0.0000			

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