

ERP / TPO calculations for:

W213BP South Portsmouth, KY

Entered by: Mickel Pruden		Date: 8/25/2010	Calculations: Final	Watts
MHz: 90.5	Mounting Offset:	N/A		10
				ERP
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	
Ant. / Gain	ANT90D (Telewave)		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)	228	0.00629	-1.4341	
Enter a Non Listed Coax	0	0.0000	0.0000	
Connectors	6	0.0150	-0.0900	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	3	0.0097	-0.0291	
other FSJ jumper(s)	5	0.0097	-0.0485	
Other	0	0	0.0000	
Filter(s)	TWPC-1005-2	1.5	-1.5000	
Combiner	SP15499	0	0.0000	
Isolator	T-1030	0	0.0000	

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