

ERP / TPO calculations for:

W237DR - Martinsville, VA

Entered by: Mickel Pruden		Date: 8/31/2010	Calculations: Final	Watts
MHz: 95.3		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	0.0102	0.0000	
LDF type Ant. Jumper	0	0.0065	0.0000	
LDF4-50A (1/2" foam)	75	0.00643	-0.4823	
LMR-400-DB	30	0.0117	-0.3519	
Connectors	4	0.0150	-0.0600	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	0	0.0102	0.0000	
other FSJ jumper(s)	0	0.0102	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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