

ERP / TPO calculations for:

W220CD - Enka, NC

Entered by: Mickel Pruden		Date: 9/24/2010	Calculations: Final	Watts
MHz: 91.9	Mounting Offset:	N/A		10
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	ERP
Ant. / Gain	FMEC (SWR)		-3.3700	
	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)	180	0.00633	-1.1394	
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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