

ERP / TPO calculations for:

W201CP - Binghamton, NY

Entered by: Ray Gorney		Date: 12/30/2006	Calculations: Final	Watts
<b>MHz: 88.1</b>		Ant. Spacing: N/A		<b>10</b>
				<b>ERP</b>
Ant. / Gain	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	
	<b>FMEC (SWR)</b>		-3.3700	
FSJ type Ant jumper	0	0.0097	0.0000	
LDF type Ant. Jumper	0	0.0062	0.0000	
LDF4	272	0.0062	-1.6864	
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)	(Model #)	0	0.0000	
Combiner	SP15499	0	0.0000	
Isolator	T-1030	0	0.0000	

TPO determined via the direct method  
using the Translator Power Meter

TPO  
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