

ERP / TPO calculations for:

W217BQ - ElizabethCity, NC

Entered by: Ray Gorney		Date: 6/25/2007	Calculations: Final	Watts
MHz: 91.3		Ant. Spacing: N/A		10
				ERP
Ant. / Gain	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	
ANT90D (Telewave)			0.0000	
FSJ type Ant jumper	0	0.0097	0.0000	
LDF type Ant. Jumper	0	0.0062	0.0000	
LDF4	350	0.0062	-2.1700	
Connectors	4	0.0150	-0.0600	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	0	0.0097	0.0000	
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
17**