

ERP / TPO calculations for:

Lakeview OR K220II

Entered by:	Jeremy	Date:	8/9/2012	Calculations:	Final	Watts
MHz:	90.3	Mounting Offset:	N/A			11
						ERP
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain			
Ant. / Gain	ANT90D (Telewave)		0.0000			
FSJ type Ant jumper	0	0.0097	0.0000			
LDF type Ant. Jumper	0	0.0062	0.0000			
LDF4-50 (1/2")	99	0.0062	-0.6138			
Connectors	7	0.0150	-0.1050			
Polyphaser Loss	1	0.1000	-0.1000			
FSJ Tx jumper	10	0.0097	-0.0970			
other FSJ jumper(s)	0	0.0097	0.0000			
Other	0	0	0.0000			
Filter(s)	TWPC-1005-2	0	0.0000			
Combiner	SP15499	1	-1.0000			
Isolator	t-1060	0	0.0000			

**TPO determined via the direct method
using the Translator Power Meter**

**TPO
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