

ERP / TPO calculations for:

Chinook WA K206CL

Entered by:	Jeremy	Date:	8/31/2009	Calculations:	Final	Watts
MHz:	89.1	Mounting Offset:	N/A			13
						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")	62	0.0062	-0.3844			
Connectors	7	0.0150	-0.1050			
Polyphaser Loss	1	0.1000	-0.1000			
FSJ Tx jumper	26	0.0097	-0.2522			
other FSJ jumper(s)	0	0.0097	0.0000			
Other	0	0	0.0000			
Filter(s)	TWPC-1005-2	1	-1.0000			
Combiner	SP15499	0	0.0000			
Isolator	T-1030	0.8	-0.8000			

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

**TPO
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