

ERP / TPO calculations for:

K207DN BYRON CA

Entered by:	JE	Date:	4/9/2007	Calculations:		Watts
MHz:	89.3	Ant. Spacing:	N/A			10
						ERP
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain			
Ant. / Gain	CLFM (Scala)		7.0000			
FSJ type Ant jumper	0	0.0097	0.0000			
LDF type Ant. Jumper	0	0.0062	0.0000			
LDF4	60	0.0062	-0.3720			
Connectors	6	0.0150	-0.0900			
Polyphaser Loss	1	0.1000	-0.1000			
FSJ Tx jumper	10	0.0097	-0.0970			
other FSJ jumper(s)	0	0.0097	0.0000			
Attenuator	1	6	-6.0000			
Filter(s)	TWPC 1005-2	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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