

ERP / TPO calculations for:

Chehalis WA K220HE

Entered by: Jeremy	Date: 6/27/2016	Freq & Coax ? Final	Watts
MHz: 91.9	Mounting Offset:	N/A	15.5
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain
Ant. / Gain	FMV (Scala)		1.0000
FSJ type Ant jumper	0	0.0097	0.0000
LDF type Ant. Jumper	0	0.0062	0.0000
LDF4-50 (1/2")	150	0.0062	-0.9300
Connectors	5	0.0150	-0.0750
Polyphaser Loss	1	0.1000	-0.1000
FSJ Tx jumper	15	0.0097	-0.1455
other FSJ jumper(s)	0	0.0097	0.0000
Other	0	0	0.0000
Filter(s)	TWPC-1005-2	0	0.0000
Combiner	SP15499	0	0.0000
Isolator	T-1030	0	0.0000

ERP

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

**TPO
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