

ERP / TPO calculations for:

K260AO - McCall, ID

Entered by: Ray Gorney		Date: 4/4/2007	Calculations: Final	Watts
MHz: 99.9		Ant. Spacing: N/A		10
				ERP
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	
Ant / Gain	ANT90D (Telewave)		0.0000	
FSJ type Ant jumper	0	0.0102	0.0000	
LDF type Ant. Jumper	0	0.0065	0.0000	
LDF4	15	0.0065	-0.0975	
Connectors	6	0.0160	-0.0960	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	5	0.0102	-0.0510	
other FSJ jumper(s)	0	0.0102	0.0000	
LDF5-50A	65	0.00363	-0.2360	
Filter(s)	(Model #)	0	0.0000	
Combiner	M105-90-2TPR-R	1	-1.0000	
Isolator	T-1030	0	0.0000	

TPO determined via the direct method
using the Translator Power Meter

TPO
14