

ERP / TPO calculations for:

Wichita, KS K204DQ

Entered by: Jerry J		Date: 12/19/2012	Calculations: Final	Watts
MHz: 88.7		Mounting Offset: N/A		65
				ERP
Ant. / Gain	FMEC (SWR)		-3.3700	
FSJ type Ant jumper	0	0.0097	0.0000	
LDF type Ant. Jumper	0	0.0062	0.0000	
LDF4	55	0.0062	-0.3410	
Connectors	4	0.0150	-0.0600	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	0	0.0097	0.0000	
other FSJ jumper(s)	5	0.0097	-0.0485	
Other	0	0	0.0000	
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
160