

ERP / TPO calculations for:

Burley, ID K266BJ

Entered by:	Date:	2/18/2014	Calculations:	Final	Watts
MHz: 101.1	Mounting Offset:	5/16 wave			23
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain		ERP
Ant. / Gain	GPFM (Scala)		0.0000		
FSJ type Ant jumper	0	0.0102	0.0000		
LDF type Ant. Jumper	0	0.0065	0.0000		
LDF4	40	0.0065	-0.2600		
Connectors	4	0.0160	-0.0640		
Polyphaser Loss	1	0.1000	-0.1000		
FSJ Tx jumper	0	0.0102	0.0000		
other FSJ jumper(s)	0	0.0102	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		

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

**TPO
25**