

ERP / TPO calculations for:

K201HS - Worland, WY

Entered by: Dustin		Date: 11/24/2009	Calculations: Final	Watts
MHz: 88.1		Mounting Offset: N/A		50
				ERP
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	
Ant. / Gain	Select Antenna		0.0000	
	Nicom BKG77	-3.0000	-3.0000	
FSJ type Ant jumper	0	0.0097	0.0000	
LDF type Ant. Jumper		0.0062	0.0000	
LDF4-50A (1/2" foam)	115	0.00619	-0.7119	
Enter a Non Listed Coax	0	0.0000	0.0000	
Connectors	6	0.0150	-0.0900	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	6	0.0097	-0.0582	
other FSJ jumper(s)	6	0.0097	-0.0582	
Other	0	0	0.0000	
Filter(s)	TWPC-1005-2	2	-2.0000	
Combiner	SP15499	0	0.0000	
Isolator	T-1030	0	0.0000	

TPO
200