

## ERP / TPO calculations for:

Creston, IA K206DW

Entered by: Mickel Pruden		Date: 8/23/2010	Calculations: Final	Watts
MHz: 89.1	Mounting Offset:	N/A		170
	Qty/Lgth (or disc)	Loss @foot or item	total loss or gain	ERP
Ant. / Gain	ANT90D (Telewave)		0.0000	
	Enter Special Antenna	0.0000	0.0000	
FSJ type Ant jumper	0	0.0097	0.0000	
LDF type Ant. Jumper	0	0.0062	0.0000	
LDF5-50A (7/8" foam)	245	0.00342	-0.8379	
Enter a Non Listed Coax	0	0.0000	0.0000	
Connectors	4	0.0150	-0.0600	
Polyphaser Loss	1	0.1000	-0.1000	
FSJ Tx jumper	5	0.0097	-0.0485	
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	

TPO  
216