

# ERP / TPO Calculation Sheet

K206CL - Chinook, WA

Entered by: R. Gorney	Date: 2/4/2016	Calculations: Final	Watts
MHz: 89.1	Mounting Offset:		15.5
	Qty/Lgth (or disc)	Loss @foot or item	ERP
Select Antenna from list --->	ANT90D (Telewave)	0.0000	
(Enter Non Listed Antenna)--->	(Enter Special Antenna)	(Enter Gain/Loss)	
FSJ-50B Ant jumper	0	0.00977	
LDF4-50A Ant. Jumper	0	0.00623	
LDF4-50A Main Line	62	0.00623	
Select Type of Coax	0	0	
(Model/Desc of Non Listed Coax)	( Number of Feet )	( Loss per Foot )	
Connectors	7	0.0160	
Polyphaser Loss	1	0.1000	
FSJ-50B Tx jumper	26	0.00977	
other FSJ-50B jumper(s)	0	0.00977	
Other	0	0	
Filter(s)		1	
Combiner		0	
Isolator	T-1030	0	
Special Notes:			TPO
			24
			Watts