

ERP / TPO Calculation Sheet

K254BF - Oroville, CA

Entered by: R. Gorney	Date: 10/24/2018	Calculations: Final	Watts
MHz: 98.7	Mounting Offset:		10
	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	0.01033	
LDF4-50A Ant. Jumper	0	0.00658	
LDF4-50A Main Line	112	0.00658	
Select Type of Coax	0	0	
(Model/Desc of Non Listed Coax)	(Number of Feet)	(Loss per Foot)	
Connectors	6	0.0160	
Polyphaser Loss	1	0.1000	
FSJ-50B Tx jumper	18	0.01033	
other FSJ-50B jumper(s)	0	0.01033	
Other	0	0	
Filter(s)		0	
Combiner	0	0	
Isolator	T-1030	0	
Special Notes:			TPO
			13
			Watts