

# ERP / TPO Calculation Sheet

K220JV - Byron, CA

Entered by: R. Gorney	Date: 6/19/2017	Calculations: Final	Watts
<b>MHz: 91.9</b>	Mounting Offset:		<b>10</b>
	Qty/Lgth (or disc)	Loss @foot or item	<b>ERP</b>
Select Antenna from list --->	CLFM (Scala)	7.0000	
(Enter Non Listed Antenna)--->	(Enter Special Antenna)	(Enter Gain/Loss)	
FSJ-50B Ant jumper	0	0.00994	
LDF4-50A Ant. Jumper	0	0.00633	
LDF4-50A Main Line	60	0.00633	
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	10	0.00994	
other FSJ-50B jumper(s)	0	0.00994	
Attenuator	1	6	
Filter(s)		0	
Combiner		0	
Isolator	T-1030	0	
Special Notes:			<b>TPO</b>
			<b>9</b>
			Watts