

	3" Line (feet)	3" Line Loss (dB)	Filter Insertion Loss (dB)	Total System Loss (dB)	Total System Loss Multiplier
KQAK	80.0	-0.114	-0.250	-0.364	0.920
KPXA	80.0	-0.114	-0.300	-0.414	0.909

	Antenna Gain (dB)	Antenna Gain Multiplier
KQAK	6.487	4.453
KPXA	6.524	4.492

	ERP kW	ERP dBk	TPO dBk	TPO kW
KQAK	40.000	16.021	9.898	9.767
KPXA	34.000	15.315	9.205	8.327