

Reflection Tracking Error Term (Linear) = $1 - (10^{-(\text{Tracking Error in dB}/20)})$
 Transmission Tracking Error Term (Linear) = $1 - (10^{-(\text{Tracking Error in dB}/20)})$
 Isolation Error Term (Linear) = $(10^{-(\text{Dynamic Range in dB}/20)})$
 Noise Floor Error Term (Linear) = $(10^{-(\text{Dynamic Range in dB}/20)})$

Frequency (GHz)	Directivity (dB)	Source Match (dB)	Load Match (dB)	Reflection Error (dB)	Transmission Error (dB)
0.04	48	40	48	0.003	0.033
2	48	40	48	0.003	0.045
13.5	44	31	44	0.006	0.158
20	44	31	44	0.006	0.158
26.5	44	31	44	0.006	0.158
40	36	32	36	0.06	0.08
50	34	30	34	0.08	0.1
65	34	28	34	0.1	0.12

Isolation (dB)	Noise Floor (dB)	Reflection Tracking (Linear)	Transmission Tracking (Linear)	Isolation (Linear)
-93	-77	0.000345447	0.003806492	0.0000224
-124	-105	0.000345447	0.00519426	0.0000006
-127	-105	0.000691014	0.018356876	0.0000004
-127	-97	0.000691014	0.018356876	0.0000004
-112	-97	0.000691014	0.018356876	0.0000025
-100	-95	0.006931669	0.009252886	0.0000100
-90	-87	0.009252886	0.011579454	0.0000316
-80	-77	0.011579454	0.013911386	0.0001000

Noise Floor (Linear)
0.0001413
0.0000056
0.0000056
0.0000141
0.0000141
0.0000178
0.0000447
0.0001413