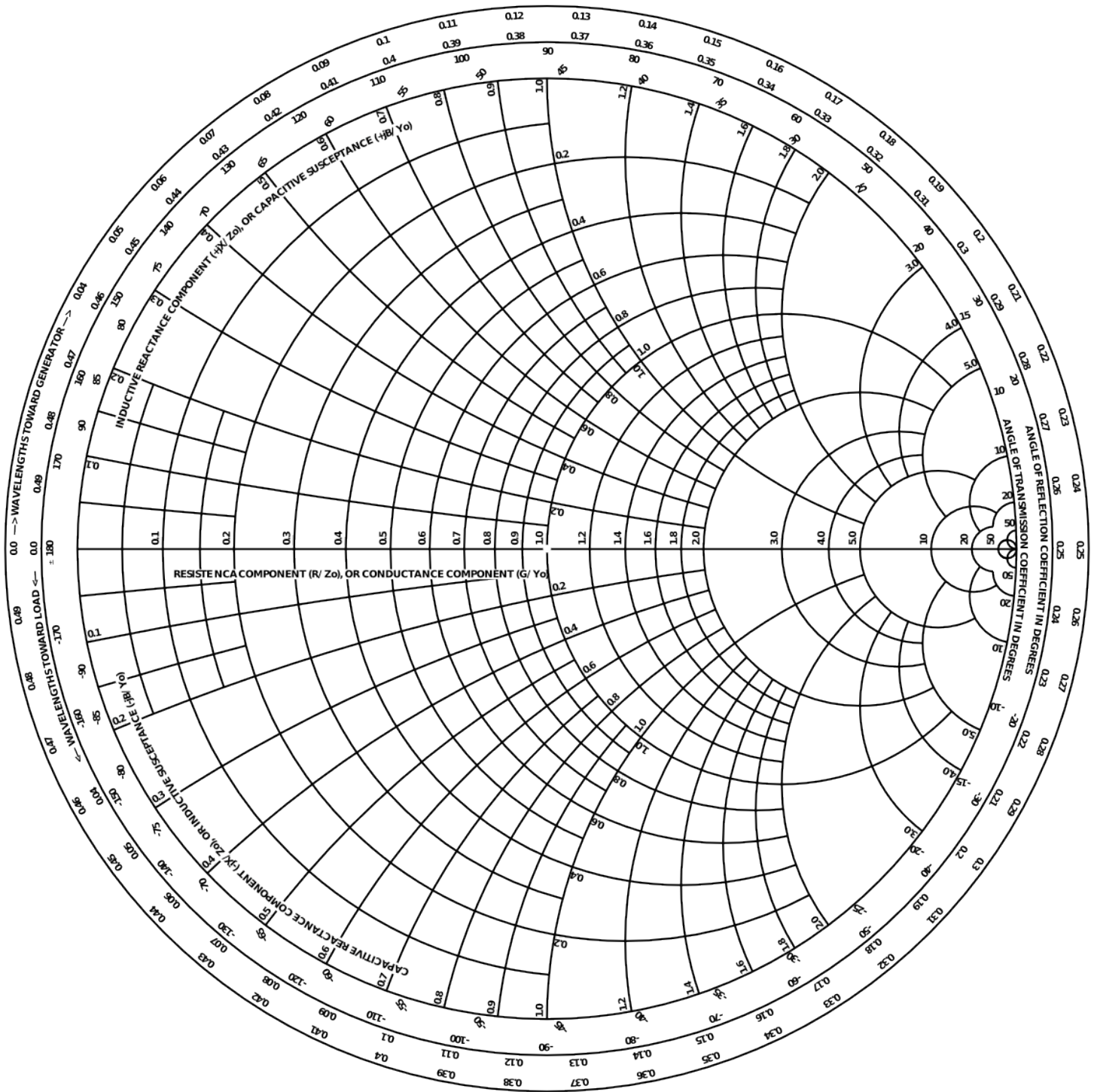


Smith Chart



RADIALLY SCALED PARAMETERS

SWR	ATTEN (dB)	SW LOSS COEFF	REFL LOSS COEFF (P)	REFL COEFF (V)	REFL COEFF (P)	TRANSM. COEFF (V)	TRANSM. COEFF (P)
∞	100	0	0	1	1	0	0
40	20	0.01	0.01	0.99	0.99	0.01	0.01
20	10	0.04	0.04	0.96	0.96	0.04	0.04
10	5	0.16	0.16	0.84	0.84	0.16	0.16
5	2.5	0.49	0.49	0.71	0.71	0.49	0.49
4	2	0.64	0.64	0.68	0.68	0.64	0.64
3	1.5	0.75	0.75	0.65	0.65	0.75	0.75
2.5	1.25	0.84	0.84	0.63	0.63	0.84	0.84
2	1	0.9	0.9	0.6	0.6	0.9	0.9
1.8	0.9	0.92	0.92	0.58	0.58	0.92	0.92
1.6	0.8	0.94	0.94	0.56	0.56	0.94	0.94
1.4	0.7	0.96	0.96	0.54	0.54	0.96	0.96
1.2	0.6	0.98	0.98	0.52	0.52	0.98	0.98
1.1	0.55	0.99	0.99	0.51	0.51	0.99	0.99
1	0.5	1	1	0.5	0.5	1	1
0.9	0.45	0.99	0.99	0.49	0.49	0.99	0.99
0.8	0.4	0.98	0.98	0.48	0.48	0.98	0.98
0.7	0.35	0.97	0.97	0.47	0.47	0.97	0.97
0.6	0.3	0.96	0.96	0.46	0.46	0.96	0.96
0.5	0.25	0.95	0.95	0.45	0.45	0.95	0.95
0.4	0.2	0.94	0.94	0.44	0.44	0.94	0.94
0.3	0.15	0.93	0.93	0.43	0.43	0.93	0.93
0.2	0.1	0.92	0.92	0.42	0.42	0.92	0.92
0.1	0.05	0.91	0.91	0.41	0.41	0.91	0.91
0	0	0	0	0	0	1	1