

Potencia de transmisión vs Corriente

Escala Unitaria	Atenuador	Primer prueba	Primer Medición	Segunda prueba Potencia	Segunda Medición con	Consumo en modo	Consumo en Modo	Consumo real del
de Potencia	(dB)	Potencia Real Resultante (dBm)	con Atenuador (dBm)	Real Resultante (dBm)	Atenuador (dBm)	Espera mA	Transmisión mA	Transmisor
1	20.000000	-24.697260	-44.697260	-19.000000	-39.000000	0.018000	0.021000	0.003000
2	20.000000	-17.006830	-37.006830	-10.500000	-30.500000	0.018000	0.023000	0.005000
3	20.000000	-12.783200	-32.783200	-6.500000	-26.500000	0.018000	0.024000	0.006000
4	20.000000	-9.951170	-29.951170	-3.500000	-23.500000	0.018000	0.024000	0.006000
5	20.000000	-7.802730	-27.802730	-1.000000	-21.000000	0.018000	0.025000	0.007000
6	20.000000	-6.093750	-26.093750	0.500000	-19.500000	0.018000	0.026000	0.008000
7	20.000000	-4.677730	-24.677730	2.500000	-17.500000	0.018000	0.028000	0.010000
8	20.000000	-3.550270	-23.550270	3.500000	-16.500000	0.018000	0.029000	0.011000
9	20.000000	-2.480460	-22.480460	4.500000	-15.500000	0.018000	0.030000	0.012000
10	20.000000	-1.528320	-21.528320	5.500000	-14.500000	0.018000	0.030000	0.012000
11	20.000000	-0.649410	-20.649410	6.500000	-13.500000	0.018000	0.031000	0.013000
12	20.000000	0.131840	-19.868160	7.000000	-13.000000	0.018000	0.033000	0.015000
13	20.000000	0.839850	-19.160150	8.000000	-12.000000	0.018000	0.034000	0.016000
14	20.000000	1.499030	-18.500970	8.500000	-11.500000	0.018000	0.034000	0.016000
15	20.000000	2.084970	-17.915030	9.000000	-11.000000	0.018000	0.035000	0.017000
16	20.000000	2.622080	-17.377920	9.500000	-10.500000	0.018000	0.036000	0.018000
17	20.000000	3.159180	-16.840820	10.000000	-10.000000	0.018000	0.037000	0.019000
18	20.000000	3.671880	-16.328120	10.500000	-9.500000	0.018000	0.038000	0.020000
19	20.000000	4.135750	-15.864250	11.000000	-9.000000	0.018000	0.039000	0.021000
20	20.000000	4.575200	-15.424800	11.500000	-8.500000	0.018000	0.040000	0.022000
21	20.000000	5.039070	-14.960930	12.000000	-8.000000	0.018000	0.040000	0.022000
22	20.000000	5.429690	-14.570310	12.500000	-7.500000	0.018000	0.041000	0.023000
23	20.000000	5.844730	-14.155270	12.500000	-7.500000	0.018000	0.043000	0.025000
24	20.000000	6.186530	-13.813470	13.000000	-7.000000	0.018000	0.044000	0.026000
25	20.000000	6.577150	-13.422850	13.000000	-7.000000	0.018000	0.045000	0.027000
26	20.000000	6.918950	-13.081050	13.500000	-6.500000	0.018000	0.045000	0.027000
27	20.000000	7.260750	-12.739250	14.000000	-6.000000	0.018000	0.046000	0.028000
28	20.000000	7.578130	-12.421870	14.000000	-6.000000	0.018000	0.047000	0.029000
29	20.000000	7.895510	-12.104490	14.000000	-6.000000	0.018000	0.049000	0.031000
30	20.000000	8.188480	-11.811520	14.500000	-5.500000	0.018000	0.049000	0.031000
31	20.000000	8.505860	-11.494140	14.500000	-5.500000	0.018000	0.050000	0.032000
32	20.000000	8.725590	-11.274410	15.000000	-5.000000	0.018000	0.051000	0.033000
33	20.000000	8.994150	-11.005850	15.000000	-5.000000	0.018000	0.052000	0.034000
34	20.000000	9.262700	-10.737300	15.000000	-5.000000	0.018000	0.052000	0.034000
35	20.000000	9.506840	-10.493160	15.500000	-4.500000	0.018000	0.054000	0.036000
36	20.000000	9.750980	-10.249020	15.500000	-4.500000	0.018000	0.055000	0.037000
37	20.000000	9.995120	-10.004880	15.500000	-4.500000	0.018000	0.056000	0.038000
38	20.000000	10.239258	-9.760742	16.000000	-4.000000	0.018000	0.056000	0.038000
39	20.000000	10.458985	-9.541015	16.000000	-4.000000	0.018000	0.057000	0.039000
40	20.000000	10.654297	-9.345703	16.500000	-3.500000	0.018000	0.059000	0.041000
41	20.000000	10.874024	-9.125976	16.500000	-3.500000	0.018000	0.060000	0.042000
42	20.000000	11.069336	-8.930664	16.500000	-3.500000	0.018000	0.060000	0.042000
43	20.000000	11.264649	-8.735351	17.000000	-3.000000	0.018000	0.061000	0.043000
44	20.000000	11.435547	-8.564453	17.000000	-3.000000	0.018000	0.062000	0.044000
45	20.000000	11.606450	-8.393550	17.000000	-3.000000	0.018000	0.064000	0.046000
46	20.000000	11.777344	-8.222656	17.000000	-3.000000	0.018000	0.064000	0.046000
47	20.000000	11.972657	-8.027343	17.000000	-3.000000	0.018000	0.065000	0.047000
48	20.000000	12.119141	-7.880859	17.500000	-2.500000	0.018000	0.066000	0.048000
49	20.000000	12.265625	-7.734375	17.500000	-2.500000	0.018000	0.067000	0.049000
50	20.000000	12.436524	-7.563476	17.500000	-2.500000	0.018000	0.067000	0.049000
51	20.000000	12.583008	-7.416992	17.500000	-2.500000	0.018000	0.069000	0.051000
52	20.000000	12.729493	-7.270507	17.500000	-2.500000	0.018000	0.070000	0.052000
53	20.000000	12.875977	-7.124023	17.500000	-2.500000	0.018000	0.070000	0.052000
54	20.000000	13.022461	-6.977539	18.000000	-2.000000	0.018000	0.071000	0.053000
55	20.000000	13.168946	-6.831054	18.000000	-2.000000	0.018000	0.072000	0.054000
56	20.000000	13.242188	-6.757812	18.000000	-2.000000	0.018000	0.073000	0.055000
57	20.000000	13.364258	-6.635742	18.000000	-2.000000	0.018000	0.073000	0.055000
58	20.000000	13.510743	-6.489257	18.000000	-2.000000	0.018000	0.075000	0.057000
59	20.000000	13.608399	-6.391601	18.000000	-2.000000	0.018000	0.076000	0.058000
60	20.000000	13.779297	-6.220703	18.500000	-1.500000	0.018000	0.077000	0.059000
61	20.000000	13.852540	-6.147460	18.500000	-1.500000	0.018000	0.077000	0.059000
62	20.000000	13.950196	-6.049804	18.500000	-1.500000	0.018000	0.078000	0.060000
63	20.000000	14.047852	-5.952148	18.500000	-1.500000	0.018000	0.080000	0.062000
64	20.000000	14.145508	-5.854492	18.500000	-1.500000	0.018000	0.080000	0.062000
65	20.000000	14.243165	-5.756835	18.500000	-1.500000	0.018000	0.081000	0.063000
66	20.000000	14.340821	-5.659179	18.500000	-1.500000	0.018000	0.082000	0.064000
67	20.000000	14.438477	-5.561523	18.500000	-1.500000	0.018000	0.082000	0.064000
68	20.000000	14.511719	-5.488281	18.500000	-1.500000	0.018000	0.083000	0.065000
69	20.000000	14.584961	-5.415039	18.500000	-1.500000	0.018000	0.085000	0.067000
70	20.000000	14.755860	-5.244140	18.500000	-1.500000	0.018000	0.086000	0.068000
71	20.000000	14.780274	-5.219726	18.500000	-1.500000	0.018000	0.086000	0.068000
72	20.000000	14.829102	-5.170898	19.000000	-1.000000	0.018000	0.087000	0.069000
73	20.000000	14.902344	-5.097656	19.000000	-1.000000	0.018000	0.088000	0.070000
74	20.000000	14.975586	-5.024414	19.000000	-1.000000	0.018000	0.088000	0.070000
75	20.000000	15.146485	-4.853515	19.000000	-1.000000	0.018000	0.090000	0.072000
76	20.000000	15.122071	-4.877929	19.000000	-1.000000	0.018000	0.091000	0.073000
77	20.000000	15.195313	-4.804687	19.000000	-1.000000	0.018000	0.091000	0.073000
78	20.000000	15.268555	-4.731445	19.000000	-1.000000	0.018000	0.092000	0.074000
79	20.000000	15.317383	-4.682617	19.000000	-1.000000	0.018000	0.093000	0.075000

Potencia de transmisión vs Corriente

Escala Unitaria de Potencia	Atenuador (dB)	Primer prueba Potencia Real Resultante (dBm)	Primer Medición con Atenuador (dBm)	Segunda prueba Potencia Real Resultante (dBm)	Segunda Medición con Atenuador (dBm)	Consumo en modo Espera mA	Consumo en Modo Transmisión mA	Consumo real del Transmisor
80	20.000000	15.463868	-4.536132	19.000000	-1.000000	0.018000	0.093000	0.075000
81	20.000000	15.439454	-4.560546	19.000000	-1.000000	0.018000	0.095000	0.077000
82	20.000000	15.512696	-4.487304	19.000000	-1.000000	0.018000	0.096000	0.078000
83	20.000000	15.561524	-4.438476	19.000000	-1.000000	0.018000	0.097000	0.079000
84	20.000000	15.610352	-4.389648	19.000000	-1.000000	0.018000	0.097000	0.079000
85	20.000000	15.756836	-4.243164	19.000000	-1.000000	0.018000	0.098000	0.080000
86	20.000000	15.732422	-4.267578	19.000000	-1.000000	0.018000	0.098000	0.080000
87	20.000000	15.781250	-4.218750	19.000000	-1.000000	0.018000	0.099000	0.081000
88	20.000000	15.830079	-4.169921	19.000000	-1.000000	0.018000	0.101000	0.083000
89	20.000000	15.878907	-4.121093	19.000000	-1.000000	0.018000	0.101000	0.083000
90	20.000000	15.927735	-4.072265	19.500000	-0.500000	0.018000	0.102000	0.084000
91	20.000000	15.976563	-4.023437	19.500000	-0.500000	0.018000	0.102000	0.084000
92	20.000000	16.000977	-3.999023	19.500000	-0.500000	0.018000	0.103000	0.085000
93	20.000000	16.049805	-3.950195	19.500000	-0.500000	0.018000	0.103000	0.085000
94	20.000000	16.098633	-3.901367	19.500000	-0.500000	0.018000	0.104000	0.086000
95	20.000000	16.147461	-3.852539	19.500000	-0.500000	0.018000	0.106000	0.088000
96	20.000000	16.171875	-3.828125	19.500000	-0.500000	0.018000	0.107000	0.089000
97	20.000000	16.220704	-3.779296	19.500000	-0.500000	0.018000	0.107000	0.089000
98	20.000000	16.245118	-3.754882	19.500000	-0.500000	0.018000	0.107000	0.089000
99	20.000000	16.293946	-3.706054	19.500000	-0.500000	0.018000	0.108000	0.090000
100	20.000000	16.318360	-3.681640	19.500000	-0.500000	0.018000	0.109000	0.091000
101	20.000000	16.367188	-3.632812	19.500000	-0.500000	0.018000	0.109000	0.091000
102	20.000000	16.391602	-3.608398	19.500000	-0.500000	0.018000	0.109000	0.091000
103	20.000000	16.440430	-3.559570	19.500000	-0.500000	0.018000	0.111000	0.093000
104	20.000000	16.464844	-3.535156	19.500000	-0.500000	0.018000	0.112000	0.094000
105	20.000000	16.489258	-3.510742	19.500000	-0.500000	0.018000	0.112000	0.094000
106	20.000000	16.513672	-3.486328	19.500000	-0.500000	0.018000	0.113000	0.095000
107	20.000000	16.538086	-3.461914	19.500000	-0.500000	0.018000	0.114000	0.096000
108	20.000000	16.586915	-3.413085	19.500000	-0.500000	0.018000	0.114000	0.096000
109	20.000000	16.586915	-3.413085	19.500000	-0.500000	0.018000	0.115000	0.097000
110	20.000000	16.635743	-3.364257	19.500000	-0.500000	0.018000	0.116000	0.098000
111	20.000000	16.660157	-3.339843	19.500000	-0.500000	0.018000	0.117000	0.099000
112	20.000000	16.666016	-3.333984	19.500000	-0.500000	0.018000	0.117000	0.099000
113	20.000000	16.708985	-3.291015	19.500000	-0.500000	0.018000	0.117000	0.099000
114	20.000000	16.708985	-3.291015	19.500000	-0.500000	0.018000	0.118000	0.100000
115	20.000000	16.733990	-3.266010	19.500000	-0.500000	0.018000	0.118000	0.100000
116	20.000000	16.855469	-3.144531	19.500000	-0.500000	0.018000	0.119000	0.101000
117	20.000000	16.782227	-3.217773	19.500000	-0.500000	0.018000	0.119000	0.101000
118	20.000000	16.904297	-3.095703	19.500000	-0.500000	0.018000	0.120000	0.102000
119	20.000000	16.928711	-3.071289	19.500000	-0.500000	0.018000	0.121000	0.103000
120	20.000000	16.928711	-3.071289	19.500000	-0.500000	0.018000	0.121000	0.103000
121	20.000000	16.953130	-3.046870	19.500000	-0.500000	0.018000	0.122000	0.104000
122	20.000000	16.977540	-3.022460	19.500000	-0.500000	0.018000	0.122000	0.104000
123	20.000000	17.001954	-2.998046	19.500000	-0.500000	0.018000	0.123000	0.105000
124	20.000000	17.001954	-2.998046	19.500000	-0.500000	0.018000	0.123000	0.105000
125	20.000000	17.026400	-2.973600	19.500000	-0.500000	0.018000	0.123000	0.105000
126	20.000000	17.026400	-2.973600	19.500000	-0.500000	0.018000	0.124000	0.106000
127	20.000000	17.026368	-2.973632	19.500000	-0.500000	0.018000	0.124000	0.106000