

The Antenna Measurement Chart by: W4NMH in Feet per Leg 7/7/2014

BAND	FREQ	DOUBLE	FULL+1/2	FULL	3/4	HALF	1/4	1/8
160	1.900	985.26	738.95	492.63	369.47	246.32	123.16	61.58
80	3.750	499.20	374.40	249.60	187.20	124.80	62.40	31.20
60	5.362	349.12	261.84	174.56	130.92	87.28	43.64	21.82
40	7.150	261.82	196.36	130.91	98.18	65.45	32.73	16.36
30	10.125	184.89	138.67	92.44	69.33	46.22	23.11	11.56
20	14.175	132.06	99.05	66.03	49.52	33.02	16.51	8.25
17	18.118	103.32	77.49	51.66	38.75	25.83	12.92	6.46
15	21.225	88.20	66.15	44.10	33.07	22.05	11.02	5.51
12	24.940	75.06	56.30	37.53	28.15	18.77	9.38	4.69
10	28.850	64.89	48.67	32.44	24.33	16.22	8.11	4.06
6	52.000	36.00	27.00	18.00	13.50	9.00	4.50	2.25
							Leg X 2 = 1/2~ Dipole Ft	
BAND	FREQ	DOUBLE	FULL+1/2	FULL	3/4	HALF	1/4	1/8
17	18.118	103.32	77.49	51.66	38.75	25.83	12.92	6.46
15	21.225	88.20	66.15	44.10	33.07	22.05	11.02	5.51
12	24.940	75.06	56.30	37.53	28.15	18.77	9.38	4.69
10	28.850	64.89	48.67	32.44	24.33	16.22	8.11	4.06
6	52.000	36.00	27.00	18.00	13.50	9.00	4.50	2.25
2	146.000	12.82	9.62	6.41	4.81	3.21	1.60	0.80
1.25	222.500	8.41	6.31	4.21	3.16	2.10	1.05	0.53
70	445.000	4.21	3.16	2.10	1.58	1.05	0.53	0.26
33	915.000	2.05	1.53	1.02	0.77	0.51	0.26	0.13
							Leg X 2 = 1/2~ Dipole Ft	