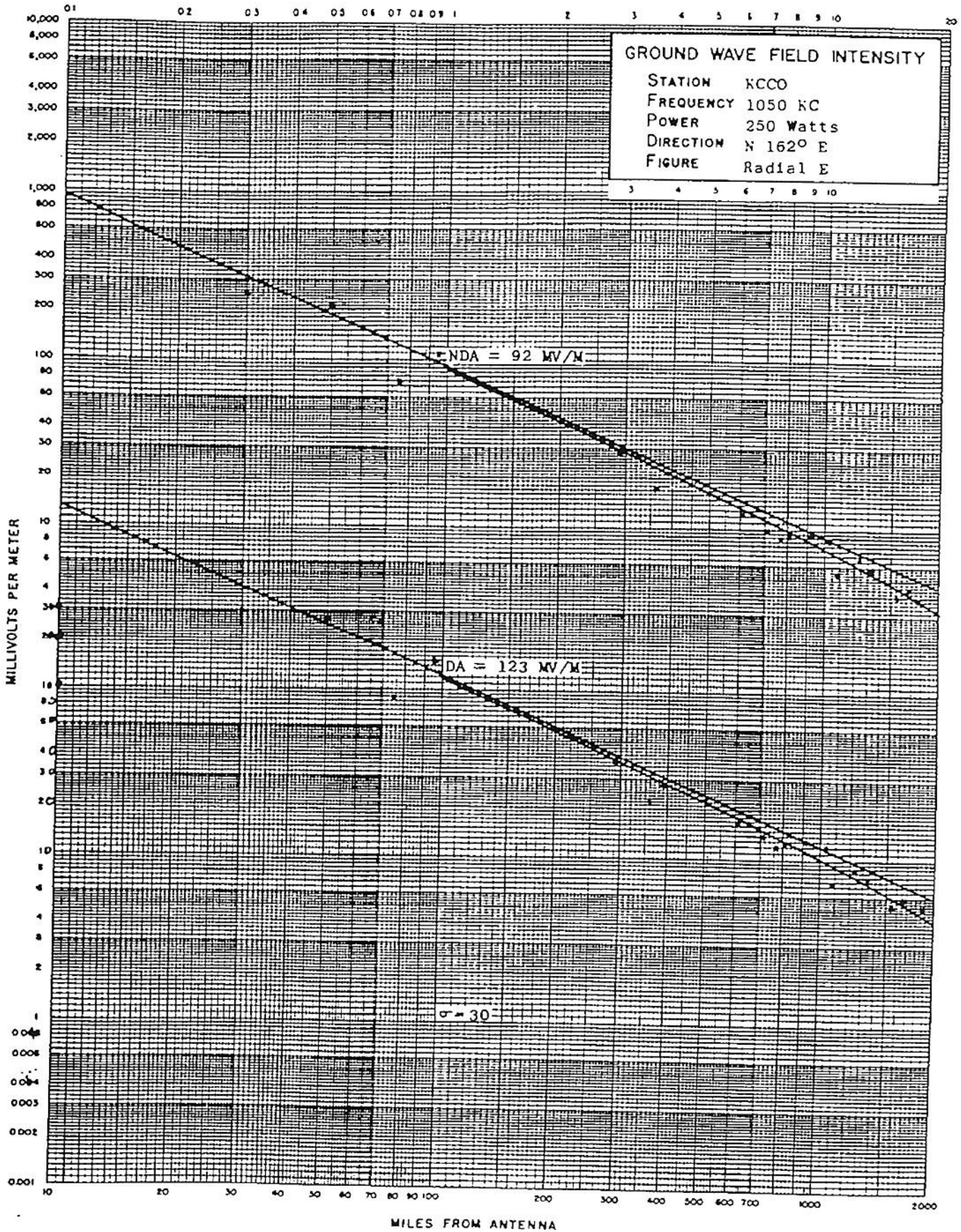
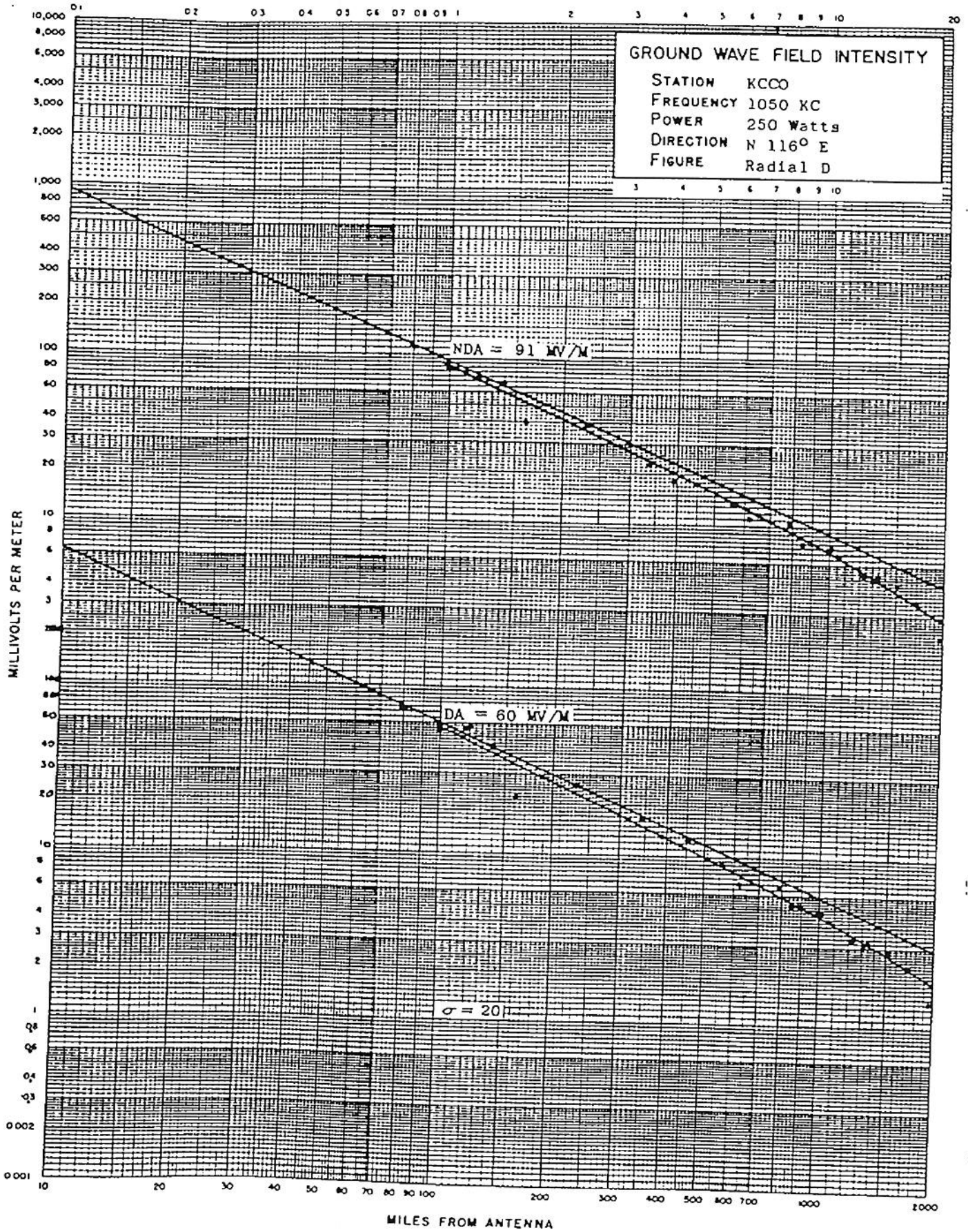


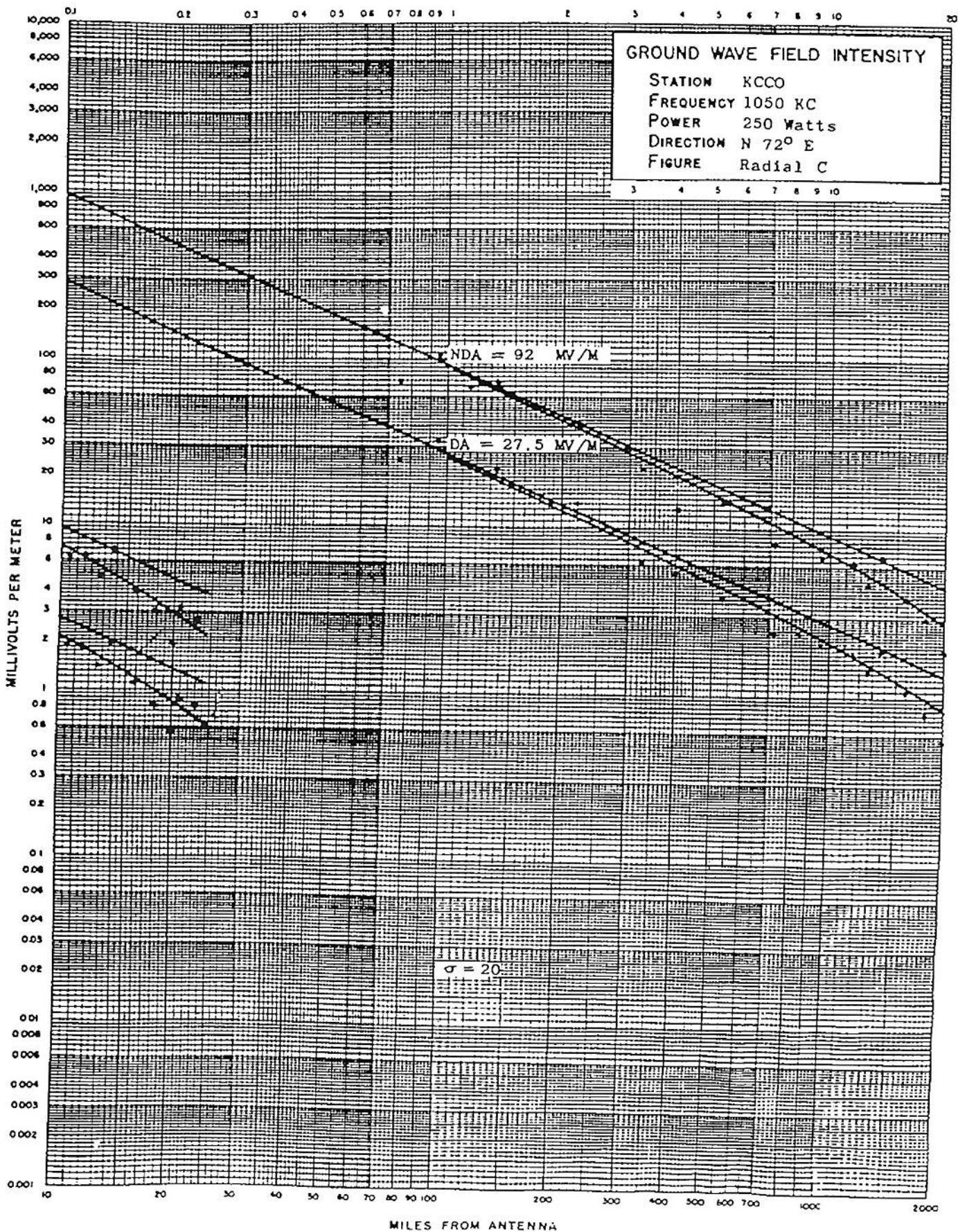
MILES FROM ANTENNA



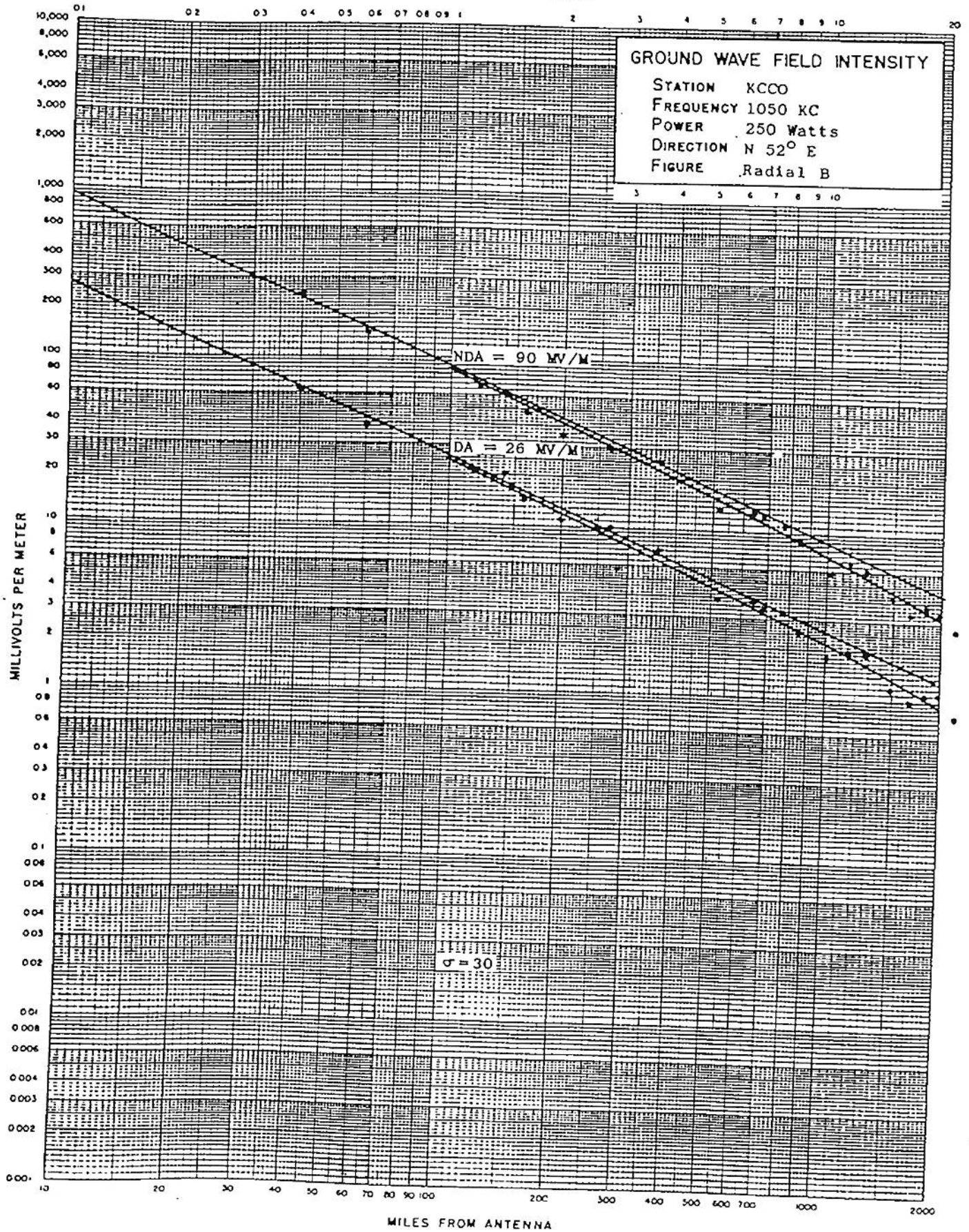
MILES FROM ANTENNA



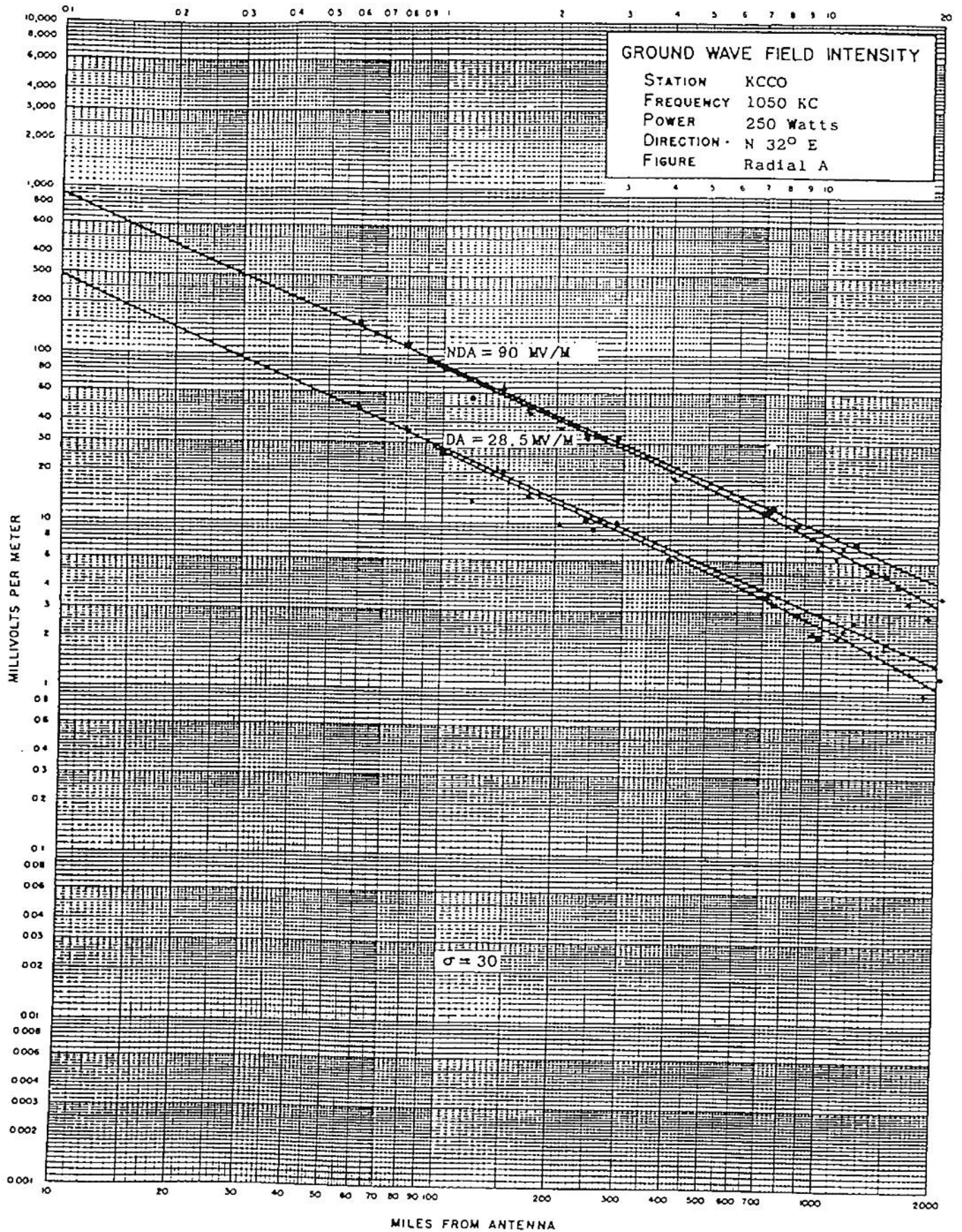
MILES FROM ANTENNA



MILES FROM ANTENNA



MILES FROM ANTENNA



RADIAL I

N 344.5° E

Point No.	Distance (miles)	Field		Ratio (DA/Non-DA)
		Non-DA	DA	
		(mv/m)		
1	0.25	399	279	.720
2	0.45	196	159	.812
3	0.65	134	103	.769
4	1.1	78	60	.769
5	1.3	63	46	.730
6	1.5	63	44	.698
7	2.3	36.5	26	.712
8	3.4	26	19	.731
9	5.3	12.5	9.8	.785
10	6.4	8.1	6.4	.791
11	7.6	2.4	2.05	.854
12	8.7	3.55	2.85	.803
13	9.7	4.7	3.75	.798
14	10.7	4.3	3.35	.779
15	11.7	4.1	3.3	.805
16	13.8	3.35	2.65	.791
17	14.5	3.75	2.9	.773
18	14.9	2.35	1.95	.830
19	15.3	2.65	2.15	.812
20	15.9	2.7	2.2	.815
				15.477
$15.477 \div 20 = .773$ $.773 \times 90 = 69.6 \text{ mv/m}$				