

CHARLES A. HECHT & ASSOCIATES, INC.  
BROADCAST ENGINEERING CONSULTANTS

TABLE 12  
FIELD STRENGTH MEASUREMENTS  
5 KW DAY DIRECTIONAL  
WPAT(AM) 930 KILOHERTZ  
PATERSON, NEW JERSEY  
MAY 2007

RADIAL 100 DEGREES TRUE

<u>Point Number</u>	Distance <u>km</u>	Date/Time <u>(local)</u>	Field <u>mv/m</u>
		5/4/2007	
1	0.75	1251	1210
2	1.03	1257	1100
3	1.10	1303	830
4	1.31	1147	520
5	1.57	1153	396
6	1.79	1200	515
7	2.02	1203	390
8	2.22	1209	441
9	2.36	1219	255
10	2.71	1239	286
11	2.80	1232	319
12	3.08	1224	264
13	3.72	1319	198
14	4.18	1322	248
15	4.95	1329	138
16	5.83	1336	127
17	6.73	1349	72.5
18	7.98	1413	49.8
19	9.23	1425	73.5
20	10.20	1434	60.0
21	11.20	1442	48.8
22	12.10	1447	59.5

TABLE 12

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RADIAL 100 DEGREES TRUE

<u>Point Number</u>	Distance <u>km</u>	Date/Time <u>(local)</u>	Field <u>mv/m</u>
		5/4/2007	
23	14.80	1511	35.0
24	16.00	1525	22.5
25	17.70	1543	23.8
26	20.40	1618	21.1
27	21.90	1638	11.3
28	23.90	1651	7.90
29	25.60	1702	4.55
30	36.90	1803	4.60
31	40.80	1829	3.16
32	42.40	1840	1.63