

**Exhibit 13 – APPENDIX B**

**SUMMARY OF INCLUDED MEASURED CONDUCTIVITY DATA**

**APPLICATION FOR CONSTRUCTION PERMIT  
WZHF Capitol Heights, MD (FCC Facility ID 73306)  
1390 kHz 9 kW – D 1 kW – N DA-2**

*Prepared November 2013 for*  
**Way Broadcast Licensee, LLC**

**Dataset 3 – Co-Channel (1390 kHz)**

**WKLP Keyser, WV  
Licensed Site (Facility ID 62340)**

FIGURE A-11

TABULATION OF FIELD INTENSITY MEASUREMENTS  
NON-DIRECTIONAL

RADIO STATION WKLP -- 11° T.

<u>POINT NUMBER</u>	<u>mV/m</u>	<u>TIME</u>	<u>MILES</u>
1	750	3:36 PM	0.35
2	570	3:35	0.39
3	410	3:32	0.48
4	345	3:30	0.52
5	320	3:29	0.57
6	310	3:27	0.61
7	285	3:25	0.65
8	255	3:19	0.68
9	240	3:18	0.72
10	89	3:14	1.05
11	42	3:04	2.32
12	18.8	3:01	3.10
13	11.2	2:58	3.35
14	1.4	11:59 AM	10.58
15	0.62	11:25	12.97
16	0.60	11:45	14.22
17	0.48	11:12	15.32
18	0.39	11:06	16.85
19	0.22	11:00	18.52
20	0.30	10:52	19.92

MEASUREMENT TAKEN FROM APPLICATION  
OF WRSC - STATE COLLEGE, PA. 2/24/76

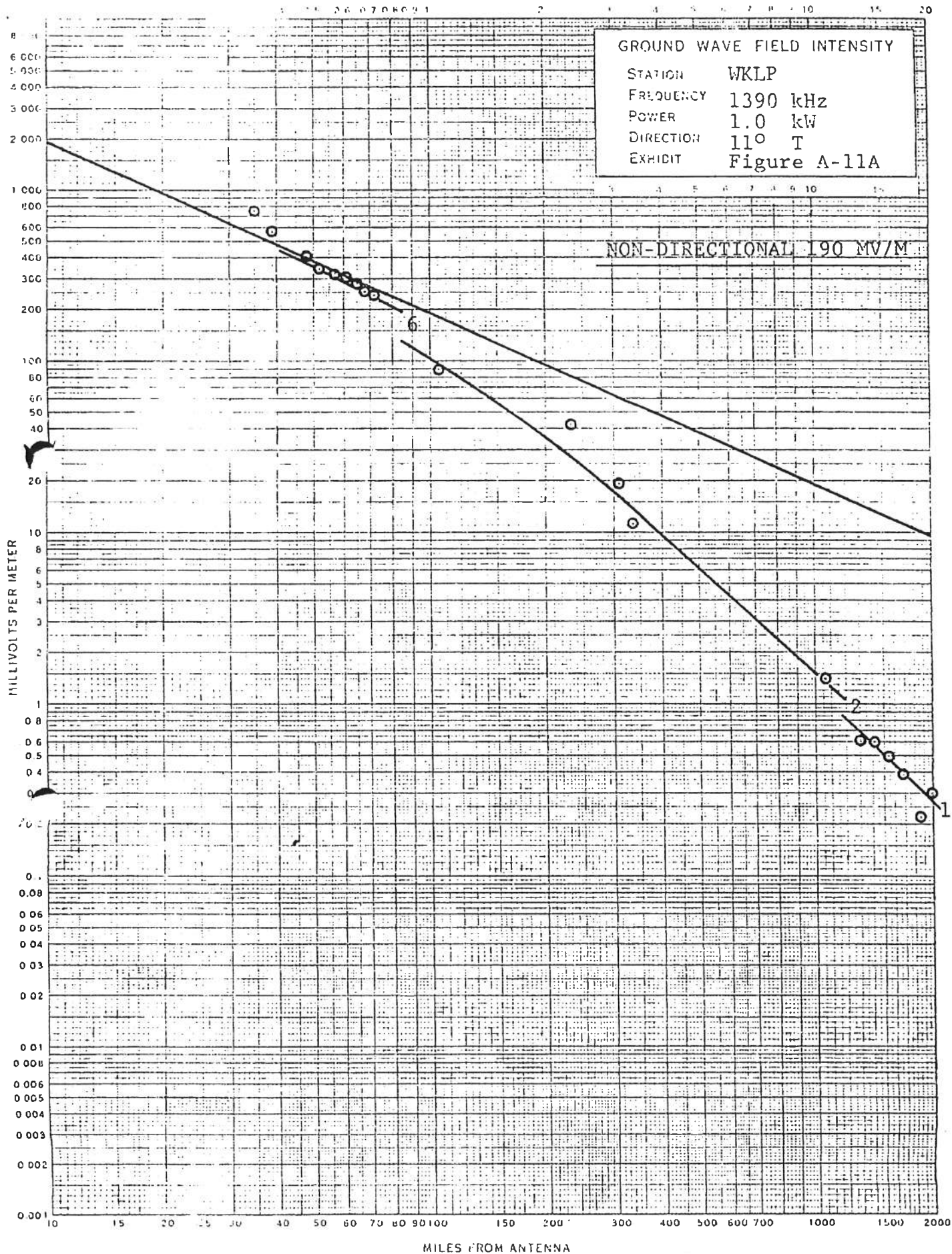


FIGURE A-12

TABULATION OF FIELD INTENSITY MEASUREMENTS  
NON-DIRECTIONAL

RADIO STATION WKLP -- 31° T.

<u>POINT NUMBER</u>	<u>mV/m</u>	<u>TIME</u>	<u>MILES</u>
1	720	11:13 AM	0.16
2	480	11:10	0.52
3	410	11:09	0.58
4	282	11:08	0.64
5	290	11:00	0.90
6	250	10:58	0.96
7	248	10:59	1.03
8	76	10:10	1.71
9	39	10:14	1.81
10	38	10:15	1.92
11	40.5	10:16	2.00
12	31	10:18	2.10
13	22.5	10:19	2.20
14	27	10:20	2.31
15	28	10:24	2.40
16	16.5	10:26	2.50
17	21	10:28	2.60
18	17	10:29	2.70
19	17.5	10:31	2.78
20	11.0	10:39	3.68
21	3.3	11:45	7.78
22	0.86	11:51	10.07
23	1.87	11:57	10.74
24	1.70	12:00 N	11.08
25	1.06	12:05 PM	12.70
26	0.48	12:13	14.95
27	0.55	12:16	16.23
28	0.34	12:35	18.24
29	0.21	12:50	20.58
30	0.33	12:58	22.88
31	0.31	1:00	23.52
32	0.225	1:07	25.54

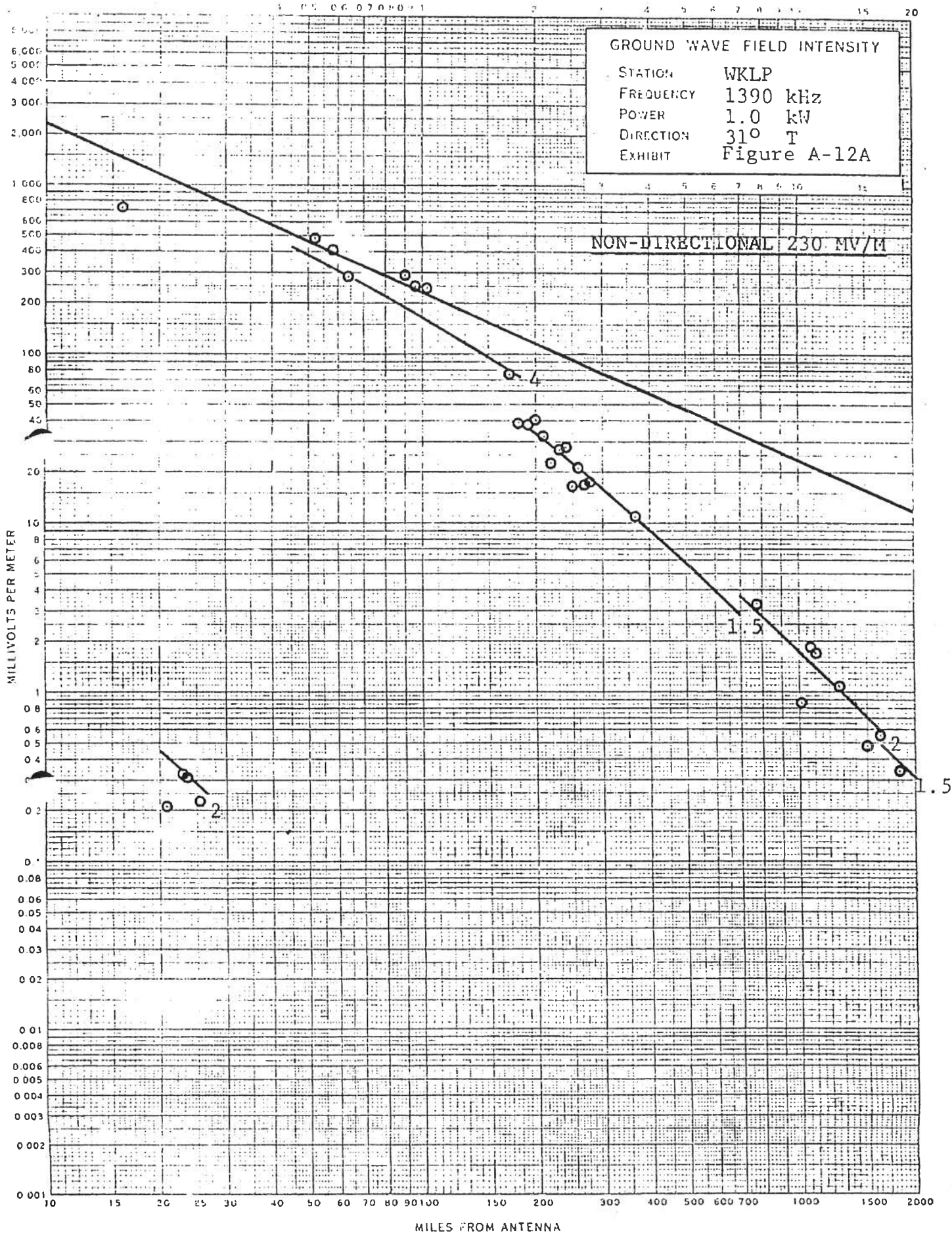


FIGURE A-13  
TABULATION OF FIELD INTENSITY MEASUREMENTS  
NON-DIRECTIONAL

RADIO STATION WKLP -- 51° T.

<u>POINT NUMBER</u>	<u>mV/m</u>	<u>TIME</u>	<u>MILES</u>
1	15.5	4:59 PM	3.23
2	6.2	4:40	4.90
3	3.9	4:30	7.53
4	3.1	4:27	8.97
5	1.7	4:17	10.63
6	0.78	4:06	13.74
7	0.60	3:32	15.48
8	0.26	3:21	18.41
9	0.34	3:14	19.33
10	0.16	3:04	21.11



GROUND WAVE FIELD INTENSITY

STATION WKLP  
FREQ 1390 kHz  
POWER 1.0 kW  
DIP ANGLE 51° T  
FIGURE A-13A

NON-DIRECTIONAL 190 MV/M

MILLIVOLTS PER METER

MILES FROM ANTENNA

