

EXHIBIT 13 - A1
74.1204(d) Showing
W283BE
Scranton, PA

ERP (kw): 0.125
Height of Antenna above Ground (m): 60
Translator's IX Contour: 134
Antenna Type: Scala CA2V-1

<u>Depression Angle from Horizon</u>	<u>Antenna Relative Field</u>	<u>ERP (kw) from the Antenna</u>	<u>Dist. To IX Contour (m)</u>	<u>Height IX Contour Above Ground (m)</u>
0	1.000	0.1250	15.6479	60.000
5	0.990	0.1225	15.4914	58.650
10	0.978	0.1195	15.2973	57.344
15	0.958	0.1146	14.9828	56.122
20	0.915	0.1047	14.3178	55.103
25	0.865	0.0935	13.5354	54.280
30	0.808	0.0815	12.6356	53.682
35	0.745	0.0694	11.6577	53.313
40	0.675	0.0570	10.5623	53.211
45	0.595	0.0443	9.3105	53.416
50	0.510	0.0325	7.9804	53.887
55	0.430	0.0231	6.7286	54.488
60	0.345	0.0149	5.3985	55.325
65	0.265	0.0088	4.1467	56.242
70	0.190	0.0045	2.9731	57.206
75	0.125	0.0020	1.9560	58.111
80	0.075	0.0007	1.1736	58.844
85	0.055	0.0004	0.8606	59.143
90	0.050	0.0003	0.7824	59.218

Note: Input the ERP, Height of the antenna above Ground, the Calculated Translator IX contour,
and the specified Antenna Relative Field Pattern.