

<b>Vert. Elev.</b>	<b>Critical Bearings from WNVR:</b>			
	<b>83.97°</b>	<b>236.03°</b>	<b>262.42°</b>	<b>310.22°</b>
0°	14.34	99.22	60.30	81.85
5°	13.98	99.26	60.75	82.08
10°	13.16	99.33	62.04	82.72
15°	12.67	99.35	64.06	83.66
20°	13.73	99.18	66.58	84.73
25°	16.93	98.65	69.31	85.70
30°	21.78	97.56	71.91	86.28
35°	27.41	95.68	74.00	86.19
40°	33.05	92.81	75.17	85.13
45°	38.07	88.77	75.05	82.83
50°	41.91	83.41	73.33	79.07
55°	44.10	76.67	69.75	73.71
60°	44.26	68.53	64.20	66.70
<b><u>At minimum critical angles:</u></b>				
<b>Theta=</b>	2.50°	11.90°	18.20°	16.20°
<b>E (mv) =</b>	14.25	99.35	65.63	83.91
<b><u>At maximum critical angles:</u></b>				
<b>Theta=</b>	6.2°	20.10°	29.00°	26.20°
<b>E (mv) =</b>	13.81	99.18	71.42	85.88
<b>Point=</b>	WBZ	KCWJ	*WHO	WCTS
<b>RadLim=</b>	152.88	169.39	181.69	102.97
<b>SWFuV=</b>	16.353	83.965	137.600	112.886
<b>Limit=</b>	0.047	1.668	0.197	1.939
<b>R.S.S.=</b>	0.50	11.38	0.50	9.30
<b>% of RSS=</b>	9.32%	14.66%	39.31%	20.85%

Radiation Limit (RadLim) in mv/m/km, Skywave Factor (SWF) in uv/m/km.  
 Limit from to point in mv/m, RSS Limit for point in mv/m. \* = first-adjacent.