

TABLE 3

**Measured Ground Conductivities Employed in
Calculation of Distances to Groundwave Contours**

KRVA 1600 KHZ N.LAT: 32 44 25 W.LON: 96 42 38

MEASURED CONDUCTIVITIES

ALL DISTANCES ARE IN KILOMETERS (New Metric curves)
ALL DISTANCES ARE CUMULATIVE

AZIMUTH	REGION COND	DIST	REGION COND	DIST	REGION COND	DIST	REGION COND	DIST
*****	*****		*****		*****		*****	
22.5	5.0	7.0	10.0	29.9				
40.0	5.0	5.8	15.0	27.7				
76.0	5.0	2.4	10.0	30.6				
110.0	5.0	3.7	10.0	31.9				
123.5	10.0	31.1						
153.0	10.0	27.5						
170.0	6.0	2.7	10.0	31.8				
187.0	10.0	30.5						
215.0	10.0	3.1	8.0	14.0	10.0	31.8		
240.0	15.0	3.1	8.0	30.1				
260.0*	30.0	4.1	2.0	10.5	3.0	27.4		
280.0	15.0	2.05	6.0	32.4				
295.0*	10.0	4.5	2.0	29.1				
310.0	6.0	2.8	5.0	31.9				
335.0	15.0	0.8	4.0	7.2	7.0	31.4		
350.0	20.0	0.9	6.0	29.0				

***NOTE:** Measurement data for radials 260.0° & 295.0° are shown in the Appendices herein.
Measurement data for all other radials are on file with the Commission in BL-19890329AC.