

April 6, 2007

Report of Spurious emissions for K256AN and K260AO McCall, ID.
Licensed to Calvary Chapel of Twin Falls, ID.

This report is prepared to show compliance with 47 C.F.R. sections
73.317 (b), (c), (d).

Measurements were taken using a calibrated RF spectrum analyzer and
an Inovonics model 531 modulation monitor. Field strength measurements
are relative using the carrier as the reference point. Sample signals to the
spectrum analyzer were taken from the -40 db tap on the Bird model 43
wattmeter. In addition, an FM trap was placed on the input of the spectrum
analyzer to prevent overload of its front end. Results are listed below.

Station	Frequency	+ - 120-240 KHz	+ - 240-600 KHz	+ - 600 KHz →
K256AN	99.1 MHz	-31 to -33 db	-40 to -42 db	no signal observed
K260AO	99.9 MHz	-30.5 to -32	-39 to -42 db	no signal observed
F1 + F2	199 MHz	-90 db		
F2 - F1	800 KHz	-88 db		

99.1 2nd. Harmonic (198.2 MHz) : -87.5 db
99.1 3rd. Harmonic (297.3 MHz) : -94 db
99.9 2nd. Harmonic (199.8 MHz) : -88 db
99.9 3rd. Harmonic (299.7 MHz) : no signal observed

Note: noise floor of analyzer at -95 db.
This report is true and correct to the best of my ability.

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