

NRSC II Compliance Report

Date : 11/15/2020

Time : 13:30

Call Sign : WENN

Frequency : 1320 khz

Emissions : 10.2 kHz to 20 kHz. Required : -25 dBc. Measured : -35 dBc

Emissions : 20 kHz to 30 kHz. Required : -35 dBc. Measured : -42 dBc

Emissions : 30 kHz to 60 kHz. Required : -40 to -65 dBc. Measured : -69 dBc

Emissions : 60 kHz to 75 kHz. Required : -65 dBc. Measured : -75 dBc

Emissions : 75 kHz Required : $43+10\log(\text{power in Watts})$ dBc. Measured : -80 dBc

Summary :

Facility is IN compliance as tested. X

Facility is NOT in compliance. Further investigation as to the cause and repair is necessary before compliance can be certified.

NOTES :

dBc refers to the level in dB below the unmodulated carrier.

Instruments used : Rohde & Schwarz FSH3 spectrum analyzer, Belar shielded loop antenna, Bird attenuator.

Certification :

Tom Scott, Chief Engineer

SummitMedia, LLC

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