NEBRASKA
Good Life. Great Journey.
DEPARTMENT OF ROADS

# Radio Frequency Interference Measurement

Test Date: _____ Test By: _____

Equipment Number: _____ Model: _____

Radio S/N: _____ Model: _____

Test Frequency: _____ SWR:_____ 1 measured with: _____

Alternate SWR test FWD: _____W Ref: _____W measured with: _____

Service Monitor S/N: _____ Model: _____

Radio Sensitivity: _____ dB for 12 dB S/N, _____ dB for 20 dB S/N

Sensitivity through coupler: _____ dB for 12 dB S/N, _____ dB for 20 dB S/N

Sensitivity with antenna: _____ dB for 12 dB S/N, _____ dB for 20 dB S/N

**(This is the noise floor, natural and local manmade noise not originating in the vehicle)**

| | | | | |
|---|---|---|---|---|
| GSC only | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| IGN only | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| Heater | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| Wipers | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| White Strobes | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| Yellow Strobes | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| Blue Strobes | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| _____ | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| _____ | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| _____ | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |
| All items above | _____ | dB for 12 dB S/N, | _____ | dB for 20 dB S/N |