

Aviation Spectrum Resources Inc. ◆ 180 Admiral Cochrane Drive ◆ Suite 300 ◆ Annapolis, MD 21401

Phone: 410-266-6030 ◆ Fax: 443-951-0349 ◆ http://www.asri.aero

July 29, 2020

Mr. Christopher Fleming Boeing Corporation Government Operations

Dear Mr. Fleming;

Aviation Spectrum Resources Inc. (ASRI) hereby concurs with the Boeing Corporation for use of frequency 136.700 MHz for VDL Mode 2 testing.

## Location:

Boeing Oklahoma City 6811 S.E. 59th Street Oklahoma City, OK 73135 35-24-29.4 N, 97-24-27.1 W

Stop Buzzers:

Scott Luis, 405-622-6385 Christopher Boies, 405-250-6534

ASRI concurrence is contingent upon the following:

- **SHALL NOT BE** Able to claim protection from, nor interfere with, other VDLM2 frequencies used for live AOC/ATC traffic.
- **SHALL NOT BE** Used for live operational/ATC traffic or integrated into a private operational VDLM2 MF network.
- **SHALL NOT BE** Guaranteed any level of performance within the RF environment, it is for the functional testing of VDLM2 message traffic only.
- **SHALL NOT BE** Used for operational aircraft, the ground station operator must exercise access control so that only test aircraft or avionics rigs can access the channel (e.g. whitelist, etc.).
- **SHALL NOT BE** Used for POA traffic, only VDL ATN/AOA message testing allowed.
- **SHALL NOT BE** Kept in the aircraft CMU lookup table once aircraft has completed certification and testing.

If interference is received by any ASRI user, Boeing must cease operations upon the request of ASRI immediately.

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**Boeing Concurrence** 

If you should have any questions regarding this matter, please contact ASRI at 410-266-6030.

Sincerely,

Christopher Wheatley Aviation Spectrum Resources Inc. (ASRI)