



Aeronautical Radio Inc.
2551 Riva Road
Annapolis, MD. 21401 USA

March 17, 2005

Mr. Chuck Zappala
The Boeing Company
Frequency Management Services
South Park Complex Bldg 15-01.1
Seattle, WA 98124-2207

Dear Mr. Zappala:

This is to confirm that Aeronautical Radio Inc. (ARINC) concurs with the request made by The Boeing Company, to use the frequencies listed below for engineering developmental testing of new VHF and HF radio transceivers.

This concurrence is based upon the following information provided by The Boeing Company:

Transmitter location:

The Boeing Company
Integrated Aircraft Systems Laboratory (IASL)
Bldg. 2-122
7701 14th Ave. S.
Seattle (King County). WA 98108
Ant. Array Location: 47-32-5.6 122-19-5.5 NAD83

Frequencies:

VHF

131.550 and 136.850 MHz ACARS Emission 13K0A2D
136.975 MHz VDL Mode 2 Emission 14K0G1D

HF (kHz): HF datalink Emission: 2K80J2D

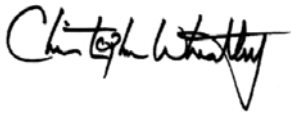
2878.0	3434.0	5529.0	8936.0	11327.0	21931.0
2944.0	3497.0	5538.0	10027.0	13339.0	21934.0
2947.0	4654.0	5544.0	10081.0	11348.0	21937.0
2992.0	4672.0	6559.0	10093.0	11354.0	
3001.0	4687.0	6646.0	11288.0	13276.0	
3007.0	5463.0	6652.0	11306.0	17919.0	
3019.0	5508.0	8912.0	11312.0	17934.0	
3428.0	5523.0	8927.0	11315.0	21928.0	

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ARINC concurs with the specified frequencies for use by The Boeing Company, provided that no interference is received by ARINC operations. If interference is received by ARINC, The Boeing Company must cease operations.

If you should have any questions regarding this matter, please contact me by telephone at 410-266-4142, or via fax at 410-266-2047, or by e-mail at ccw@arinc.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Christopher Wheatley". The signature is stylized with a large "C" and a prominent "W".

Christopher Wheatley
Aeronautical Radio Inc.
Frequency Management