



RTCA, Inc.

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October 8, 2020

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th St S.W., Room TW-A325
Washington, DC 20554

via ECFS

Re: *Notice of Multi-Stakeholder Group Meeting, GN Docket No. 18-122*

Dear Ms. Dortch,

RTCA, Inc (formally Radio Technical Commission for Aeronautics) provides the below updates on behalf of the RTCA Multi-Stakeholder Group (“MSG”) it established following the Commission’s recent *C-Band Report and Order* in the above-referenced docket.¹ The MSG formed by RTCA on April 17, 2020, examined technical matters relevant to coexistence between anticipated 5G operators and other flexible use licensees in the 3700-3980 MHz band and incumbent safety-of-life radio altimeters in the 4200-4400 MHz band.²

In forming its MSG, the RTCA Program Management Committee tasked its Special Committee 239 (SC-239), comprised of existing domestic and international experts on radio altimeter design and operations, to create an open group for all potential industries and stakeholders to develop the work in a public and transparent process.³

Now that the report is complete, RTCA is pleased to present this report as an attachment to this filing. We have requested a technical interchange meeting with Michael Ha at the FCC to allow us to walk through the technical aspects of the report.

Respectfully submitted,

/s/ Terry McVenes
Terry McVenes
President & CEO, RTCA, Inc.

¹ See FCC Report and Order, Expanding Flexible Use of the 3.7 to 4.2 GHz Band, GN Docket 18-122, FCC 20-22, released Mar 3, 2020 (“C-Band Report and Order”).

² See FCC Register Letter MSG Start Up 20-04-17 Submitted.pdf posted April 20, 2020 to GN Docket 18-122

³ RTCA would note that participation was open to all industries and representatives, both to participate and lead the work, irrespective of RTCA membership status or industry represented.



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