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September 22, 2021

FILED ELECTRONICALLY

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
45 L Street N.E.
Washington, D.C. 20554

**Re: Sirius XM Radio Inc. SXM-8 Update Letter
Call Sign S3034, File No. SAT-STA-20210914-00122**

Dear Ms. Dortch:

Sirius XM Radio Inc. ("Sirius XM"), by its attorney, hereby provides an update to the above-referenced request for special temporary authority for the SXM-8 satellite digital audio radio service ("SDARS") spacecraft (the "SXM-8 STA"). Specifically, Sirius XM confirms that as of the September 18, 2021 date set forth in the SXM-8 STA, SXM-8 was returned to its assigned east-west stationkeeping volume at 85.15° W.L. +/- 0.1 degrees, according to Intelsat, the entity contracted to perform stationkeeping for SXM-8. SDARS traffic was subsequently transferred back to SXM-8 from XM-5 effective September 22, 2021. Intelsat has also advised Sirius XM that since north-stationkeeping was suspended during the maneuvers to correct the satellite's east-west positioning, a minor exceedance of the specified 0.1 degree north-south stationkeeping tolerance, peaking at 0.12 degrees, occurred before the resumption of north-south stationkeeping. North-south stationkeeping maneuvers have resumed and will bring the satellite back within the 0.1 degree stationkeeping tolerance by September 28, 2021.

Please address any questions regarding this matter to the undersigned.

Respectfully submitted,

/s/ Karis A. Hastings

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cc: Merissa Velez
Jay Whaley