

Data Reference Declaration Letter

06/05/24

Dear Sir/Madam,

Our device Satellite Communication Device (FCC ID: 2AQYN-SWL2, IC: 24246-SWL2) has installed Iridium radio module (FCC ID: Q639603N, IC: 4629A-9603N) and BT radio modules (FCC ID: XPYNORAB1, IC: 8595A-NORAB1).

No hardware design changes are made on the modules, and the software has not been changed to increase the RF output power of the modules. Pursuant to KDB 996369 D02v01, original results are used in cases of leveraging original module certification. After spot checking to ensure the power is consistent with original certifications, it was determined that original test reports accurately represent test results under the new conditions.

	FCC ID, IC Certification Number	Grant Date	Original Report Number
Iridium radio module	FCC ID: Q639603N	FCC: 08/27/2014	Document 75926443 Report
	IC: 4629A-9603N	IC: 09/11/2014	05 Issue 2
BT radio modules	FCC ID: XPYNORAB1	FCC: 06/25/2021	AGC00174210102FE02
	IC: 8595A-NORAB1	IC: 07/07/2021	

The Spurious Radiated Emissions and Power Limits for earth stations are tested on this host device, and the test report R2403043-247 and R2403043-25, are submitted additionally.

Sincerely,



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