

**FEDERAL COMMUNICATIONS COMMISSION
SATELLITE EARTH STATION AUTHORIZATIONS
(Technical and Operational Description)**

Page 1: Location

☐ License of New Station	☐ Registration of New Domestic Receive-Only Station	☒ Amendment to a Pending Application	☒ Modification of License/Registration	☐ Notification of Minor Modification
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B1. Location of Earth Station Site. If temporary-fixed, mobile, or VSAT remote facility, specify area of operation and point of contact. If VSAT hub station, give its location. For VSAT networks attach individual Schedule B, Page 1 sheets for each hub station and each remote station. Individually provide the Location, Points of Communications, and Destination Points for each hub and remote station.

B1a. Station Call Sign	B1b. Site Identifier (HUB, REMOTE1, etc.)	B1c. Telephone Number	B1j. Geographic Coordinates		B1k. Lat./Lon. Coordinates are:
E000329	CCIT5MN2. 4100	210-822-2828	Deg. - Min. - Sec. - E/W		
B1d. Street Address of Station or Area of Operation		B1e. Name of Contact Person		Lat.	☐ NAD-27
20880 Stone Oak Parkway		Allan Brace		Lon.	☒ NAD-83
B1f. City	B1g. County	B1h. State	B1i. Zip Code	B1l. Site Elevation (AMSL)	
San Antonio	Bexar	TX	78258	335 meters	

B2. Points of Communications: List the names and orbit locations of all satellites with which this earth station will communicate. The entry "ALSAT" is sufficient to identify the names and locations of all satellite facilities licensed by the U.S. All non-U.S. licensed satellites must be listed individually.

Satellite Name and Orbit Location	Satellite Name and Orbit Location	Satellite Name and Orbit Location
All authorized U.S. Domestic (AL-SAT) Satellites.		

B3. Destination points for communications using non-U.S. licensed satellites. For each non-U.S. licensed satellite facility identified in section B2 above, specify the destination point(s) (country) where the services will be provided by this earth station via each non-U.S. licensed satellite system. Use additional sheets as needed.

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FCC Form 312 - Schedule B: (Technical and Operational Description)

Page 5: Questions

If VSAT Network, provide the SITE-ID (Item B1b) of the station that B8-B13 are in response to (HUB, REMOTE1, etc.): CCITSMN2_4100

B8. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurements? If NO, provide as an exhibit, a technical analysis showing compliance with two-degree spacing policy.				☒ YES	☐ NO
B9. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non-geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?				☒ YES	☐ NO
B10. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.				☐ YES	☒ NO
Remote Control Point Location:					
B10a. Street Address		B10c. Country		B10d. State / Country	B10e. Zip Code
B10b. City		B10g. Call Sign of Control Station (if appropriate)			
B10f. Telephone Number					
B11. Is frequency coordination required? If YES, attach a frequency coordination report as an exhibit.				☐ YES	☒ NO
B12. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as an exhibit.				☐ YES	☒ NO
B13. FAA Notification - (See 47 CFR Part 17 and 47 CFR Part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.				☐ YES	☒ NO