

E170118 SES-STA-20170705-00731  
Telstra Broadcast Services

IE2017001835

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Requesting an STA while the full application is pending

I. Applicant

Name: Telstra Broadcast Services Phone Number: 61(0)282587900  
DBA Name: Fax Number:  
Street: 113 Wick Rd Suite 401 A Level 4 E-Mail: greg.littrich@team.telstra.com  
City: Macquarie Park State:  
Country: Zipcode:  
Attention: Mr Greg Littrich



60 days

"with conditions"

File: SES-STA-20170705-00731

Call Sign: E170118 Grant Date: 09/19/2017  
(or other identifier)

From: 09/20/2017 To: 09/18/2017

Approved: [Signature]

Application: Telstra Broadcast Services  
File No.: SES-STA-20170705-00731  
Call Sign: E170118  
Special Temporary Authority



File # SES-STA-20170705-00731  
Call Sign E170118 Grant Date 07/19/2017  
(or other identifier)  
Term Dates  
From 07/20/2017 To: 09/18/2017  
Approved: Paul E. Blair

Telstra Broadcast Services, is granted special temporary authority for 60 days, beginning on July 20, 2017, to operate a 1.2 meter flyaway dish to uplink (Transmit Only) the coverage of the Women's Tennis Association events in Stanford, California site at 37° 25' 47.94" N, 122° 09' 43.73" W, in Washington, D.C. site at 38° 57' 16.43" N, 77° 02' 20.62" W, in Cincinnati, Ohio site at 39° 20' 51.64" N, 84° 16' 35.23" W and in New Haven, Connecticut site at 41° 18' 41.04" N, 72° 57' 30.96" W, using emission designator 18M0G7W in the 14000-14500 MHz (Earth – to-space) frequency band to communicate with Permitted List satellites, under the following conditions:

1. Operations under this authority are on a non-interference basis only.
2. Operations under this authority are on a non-protected basis only.
3. License must comply with 47 C.F.R. 25.204(i), Within 125 km of the TDRSS sites identified in §25.222(d), transmissions in the 14.0-14.2 GHz (Earth-to-space) band shall not exceed an e.i.r.p. spectral density towards the horizon of 12.5 dBW/MHz, and shall not exceed an e.i.r.p. towards the horizon of 16.3 dBW.
4. All operations under this grant of special temporary authority shall be on an unprotected and non-harmful interference basis. Telstra Broadcast Service's (E170118), shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
5. In the event of any harmful interference under this grant of special temporary authority, Telstra Broadcast Service's (E170118), must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
6. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely 'at Telstra Broadcast Service's risk.
7. This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. §0.261, and is effective immediately.



9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: STA request Attachment 2: Attachment 3:	
12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) Telstra Broadcast is requesting STA approval to meet impending operational needs while the full licensing is processed.	
13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Greg Littrich	15. Title of Person Signing General Manager
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).	

Telstra Broadcasting Services is requesting an STA to start operation July 20<sup>th</sup> and continue for 60 days following this date to provide uplink services for several tennis events in various parts of the country.

The locations are:

Stanford, CA – Stanford University Arrillaga Family Sports Center 37-25-47.94 N 122-9-43.73 W

Washington, DC – Rock Creek Park Tennis Center 38-57-16.43 N 77-2-20.62 W

Cincinnati, OH – Linder Family Tennis Center 39-20-51.64 N 84-16-35.23 W

New Haven, CT – The Connecticut Tennis Center at Yale 41-18-41.04 N 72-57-30.69 W

Telstra has submitted an application for a full license to be able to operate these type of events for the life span of their contract, however due to time constraints an STA is necessary to be able to provide service while this full application is being reviewed.