

Applicant: Television Française 1 SA (TF1)  
Call Sign: Not Applicable  
File No.: SES-STA-20200111-00027

Television Française 1 SA (TF1) is granted special temporary authority beginning January 18, 2021 for 30 days to operate a 1 meter, SEMATRON TP100 KU temporary fixed earth station at or near the 'citizenM Washington DC hotel', located at 550 School St SW, Washington, DC 20024 to transmit audio and video news to the TF1 Mobile Control Room in France, via the Intelsat 14 satellite at 45° W. L. on center frequency 14,170.5000 MHz (Earth-to-space) under the following conditions:

1. Transmissions will not exceed 55.63 dBW in power and 9 MHz in bandwidth.
2. The antenna elevation angle must not be less than 5° above the horizon.
3. All operations under this grant of STA shall be on an unprotected, non-harmful interference basis. TF1 shall not cause harmful interference to and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
4. In the event of any harmful interference TF1 shall cease operations immediately upon notification of such interference, and shall immediately inform the Commission, in writing, of such an event.
5. Current 24x7 contact information for this operation is +33 6 68 74 13 10 Raphael Prieto in DC and the manager, or anyone who answers, at +33 1 41 41 34 72 / 1 at the TF1 HQ MCR at 1 quai du Point du Jour 92100 Boulogne Billancourt France.
6. The licensee shall take all necessary measures to ensure that the 1 meter, SEMATRON TP100 KU antenna does not create potential exposure of humans to radiofrequency radiation in excess of the FCC exposure limits defined in 47 CFR 1.1307(b) and 1.1310 wherever such exposures might occur. Measures must be taken to ensure compliance with limits for both occupational/controlled exposure and for general population/uncontrolled exposure, as defined in these rule sections. The FCC's OET Bulletin 65 (available on-line at [www.fcc.gov/oet/rfsafety](http://www.fcc.gov/oet/rfsafety)) provides information on predicting exposure levels and on methods for ensuring compliance, including the use of warning and alert signs and protective equipment for workers.
7. Any action taken, or expense incurred as a result of operations pursuant to this STA is solely at TF1's risk.