Applicant: CBS Communications Services Inc.

Call Sign: No Call Sign

File No: SES-STA-20200825-00923

Special Temporary Authority

CBS Communications Services Inc. ("ViacomCBS") is granted extension of Special Temporary Authority for 30 days to complete testing of transmitting low-power test signals to conduct product qualification of ten existing satellite earth antennas located at 300 New Highway, Hauppauge, New York. Such testing is required by Section 25.132 of the Commission's rules, 47 C.F.R. § 25.132, for applicants seeking to license and operate large, fixed satellite earth station antennas that have been assembled on site. Operations are under the following conditions using the conventional C-band frequencies on 5925-6425 MHz (Earth-to-space), 3700-4200 MHz (space-to-Earth) and conventional Ku-band frequencies on 14000-14500 MHz (Earth-to-space), 11700-12200 MHz (space-to-Earth) with SES-14 (Call Sign S2974) satellite at orbital location 47.5° W and SES-3 (Call Sign S2892) satellite at orbital location 103°W:

- 1. Operations will comply with the input power density per carrier pursuant to 47 C.F.R. § 25.212 for both C-band and Ku-band frequencies.
- 2. Operations shall not cause harmful interference to, and shall not claim protection from interference caused to it by any other lawfully operating station, and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
- 3. Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector.
- 4. The licensee shall take all necessary measures to ensure that the antennas do 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) provides information on predicting exposure levels and on methods for ensuring compliance, including the use of warning and alerting signs and protective equipment for workers.
- 5. Any action taken or expense incurred as a result of operations pursuant to this authority is solely at ViacomCBS's risk.

- 6. Grant of this authority is without prejudice to any determination that the Commission may make regarding any pending or future application filed by ViacomCBS.
- 7. Operations of this station during the period from expiration of September 2, 2020, FCC IBFS File No. SES-STA-20200720-00782, to the grant of this Special Temporary Authority was authorized pursuant to Section 1.62 of the Commission's rules, 47 C.F.R.§ 1.62.

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.