

**United States of America  
FEDERAL COMMUNICATIONS COMMISSION  
EXPERIMENTAL  
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XT      FX MO

(Class of Station)

WL9XTQ

(Call Sign)

1236-EX-ST-2017

(File Number)

NAME Samsung Electronics

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

**Purpose Of Operation:**

To provide wireless demos on a short duration during the MWC Americas trade show In San Francisco.

**Station Locations**

- (1) San Francisco (SAN FRANCISCO), CA - NL 37-47-05; WL 122-23-58; MOBILE: , within 0.2 km

**Frequency Information**

San Francisco (SAN FRANCISCO), CA - NL 37-47-05; WL 122-23-58; MOBILE: , within 0.2 km

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3550-3600 MHz | FX            | 10M0D7W             | 1 W (ERP)        | 0.001 %                   |
| 3550-3600 MHz | MO            | 10M0D7W             | 1 W (ERP)        | 0.001 %                   |

This authorization effective September 13, 2017 and  
will expire 3:00 A.M. EST September 16, 2017

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



Special Conditions:

- (1) Samsung Electronics should be aware that this location falls within the Exclusion Zone defined in Fast Track Report (NTIA Technical Report TR-15-517: 3.5 GHz Exclusion Zone Analyses and Methodology) and should have no expectations of automatic approval in this band in future submissions.