United States of America FEDERAL COMMUNICATIONS COMMISSION EXPERIMENTAL RADIO STATION CONSTRUCTION PERMIT AND LICENSE

	EXPERIMENTAL		WJ2XVG
(Nature of Service)			(Call Sign)
	XD FX MO		0856-EX-CN-2018
	(Class of Station)		(File Number)
NAME_		Cellco Partnership	

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(j) of the Commission's Rules

Station Locations

- (1) Boca Raton (PALM BEACH), FL NL 26-23-21; WL 80-06-24; MOBILE: Boca Raton, FL, within 0.5 km, centered around NL 26-23-21; WL 80-06-24
- (2) Ft. Lauderdale (BROWARD), FL NL 26-09-29; WL 80-07-04; MOBILE: Ft. Lauderdale, FL, within 0.5 km, centered around NL 26-09-29; WL 80-07-04
- (3) Ft. Lauderdale (BROWARD), FL NL 26-09-29; WL 80-07-04; MOBILE: Ft. Lauderdale, FL, within 0.5 km, centered around NL 26-09-29; WL 80-07-04

Frequency Information

Boca Raton (PALM BEACH), FL - NL 26-23-21; WL 80-06-24; MOBILE: Boca Raton, FL, within 0.5 km, centered around NL 2

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX		12 W (ERP)	0.0004 %
		20M0W7D		
		40M0W7D		
		50M0W7D		
3650-3700 MHz	МО		0.3 W (ERP)	0.0004 %
		20M0W7D		
		40M0W7D		



Licensee Name: Cellco Partnership Frequency Information

Ft. Lauderdale (BROWARD), FL - NL 26-09-29; WL 80-07-04; MOBILE: Ft. Lauderdale, FL, within 0.5 km, centered around N

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	20M0W7D 40M0W7D 50M0W7D	0.06 W (ERP)	0.0004 %
3650-3700 MHz	МО	20M0W7D 40M0W7D	0.3 W (ERP)	0.0004 %

Ft. Lauderdale (BROWARD), FL - NL 26-09-29; WL 80-07-04; MOBILE: Ft. Lauderdale, FL, within 0.5 km, centered around N

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	20M0W7D 40M0W7D 50M0W7D	153 W (ERP)	0.0004 %
3650-3700 MHz	МО	20M0W7D 40M0W7D	0.3 W (ERP)	0.0004 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Maintain operation separation from the grandfathered earth stations as defined in Part 90, sub-part Z, or coordinate an agreement with the grandfathered earth station licensees prior to operation in 3650-3700 MHz band.

Licensee Name: Cellco Partnership File Number: 0856-EX-CN-2018 Call Sign: WJ2XVG

Special Conditions:

(5) Consult the ULS database to ensure that the operation will not cause harmful interference to any existing registered stations in the 3650-3700 MHz, and notify the registered users in the proposed areas.

- (6) Operations are on a non-interference basis (NIB) and 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.
- (7) All of the experimental devices will be under control of Cellco Partnership and they will be retrieved by Cellco Partnership from the participants upon completion of the experiment.