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

	EXPERIMENTAL		VVJZXHU
	(Nature of Service)		(Call Sign)
	XD FX		0110-EX-CN-2018
	(Class of Station)		(File Number)
NAME		Comcast CBRS, LLC	

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) Philadelphia (PHILADELPHIA), PA - NL 39-56-31; WL 75-09-32 Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	20M0W7W	61 W (ERP)	5.0E-8 %
3650-3700 MHz	FX	20M0W7W 20M0W7W	0.6 W (ERP)	2.0E-7 %
3650-3700 MHz	FX	20M0W7W 20M0W7W 20M0W7W	0.2 W (ERP)	1.0E-7 %



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Licensee Name: Comcast CBRS, LLC File Number: 0110-EX-CN-2018 Call Sign: WJ2XHU

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.
- (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 band, and notify the registered users in the proposed geographic area.
- (6) Licensee be aware that FSS earth stations are licensed on 3670-3673 MHz and 3694-3702 MHz within 5 miles from the site and if any interference occurs, the experimental licensee of this authorization will be subject to immediate shut down.
- (7) The stop buzzer point of contact is Ronald Phillips at (914) 954-4771.