

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WI9XMB

(Call Sign)

0072-EX-TC-2017

(File Number)

NAME CellBlox Acquisitions, 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.

Station Locations

- (1) Helena (TELFAIR), GA - NL 32-05-21; WL 82-54-36
- (2) Helena (TELFAIR), GA - NL 32-05-22; WL 82-54-35
- (3) Helena (TELFAIR), GA - NL 32-05-21; WL 82-54-33
- (4) Helena (TELFAIR), GA - NL 32-05-20; WL 82-54-33
- (5) Helena (TELFAIR), GA - NL 32-05-19; WL 82-54-32
- (6) Helena (TELFAIR), GA - NL 32-05-18; WL 82-54-33
- (7) Helena (TELFAIR), GA - NL 32-05-16; WL 82-54-31
- (8) Helena (TELFAIR), GA - NL 32-05-16; WL 82-54-30
- (9) Helena (TELFAIR), GA - NL 32-05-14; WL 82-54-29
- (10) Helena (TELFAIR), GA - NL 32-05-13; WL 82-54-29
- (11) Helena (TELFAIR), GA - NL 32-05-12; WL 82-54-29
- (12) Helena (TELFAIR), GA - NL 32-05-11; WL 82-54-31
- (13) Helena (TELFAIR), GA - NL 32-05-19; WL 82-54-41
- (14) Helena (TELFAIR), GA - NL 32-05-18; WL 82-54-41
- (15) Helena (TELFAIR), GA - NL 32-05-17; WL 82-54-39
- (16) Helena (TELFAIR), GA - NL 32-05-16; WL 82-54-39

This authorization effective December 22, 2017 and
will expire 3:00 A.M. EST January 02, 2018

FEDERAL
COMMUNICATIONS
COMMISSION



Frequency Information

Helena (TELFAIR), GA - NL 32-05-21; WL 82-54-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-22; WL 82-54-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-21; WL 82-54-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	

Frequency Information

Helena (TELFAIR), GA - NL 32-05-21; WL 82-54-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-20; WL 82-54-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-19; WL 82-54-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	

Frequency Information

Helena (TELFAIR), GA - NL 32-05-19; WL 82-54-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-18; WL 82-54-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-16; WL 82-54-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Frequency Information

Helena (TELFAIR), GA - NL 32-05-16; WL 82-54-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-14; WL 82-54-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-13; WL 82-54-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	

Frequency Information

Helena (TELFAIR), GA - NL 32-05-13; WL 82-54-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-12; WL 82-54-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-11; WL 82-54-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	

Frequency Information

Helena (TELFAIR), GA - NL 32-05-11; WL 82-54-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-19; WL 82-54-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-18; WL 82-54-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Frequency Information

Helena (TELFAIR), GA - NL 32-05-17; WL 82-54-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Helena (TELFAIR), GA - NL 32-05-16; WL 82-54-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
729-746 MHz	FX	X7N X7N	320 mW (ERP)	
860-894 MHz	FX	X7N	320 mW (ERP)	
1930-1990 MHz	FX	X7N	320 mW (ERP)	

Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (2) Operation on Commercial Mobile Radio Services (CMRS) frequencies requires consent of CMRS licensees to avoid interference.
- (3) Operation in the 824-849 or 869-894 MHz band requires consent of local cellular licensee(s) to avoid interference.
- (4) 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.

Special Conditions:

- (5) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.