

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

EXPERIMENTAL
(Nature of Service)

WH2XVO
(Call Sign)

XT FX
(Class of Station)

0167-EX-CM-2017
(File Number)

NAME Services Development Company 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(a, j & k) of the Commission's Rules

Station Locations

- (1) Aurora, IL - NL 41-35-17; WL 87-51-50
- (2) Secaucus, NJ - NL 40-47-07; WL 74-04-25
- (3) Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18
- (4) Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.765-7 MHz	FX		29580.12467 W (ERP)	0.00006 %
		2K96F1D		
		2K96J2D		
		5K00F1D		
		5K00J2D		
		10K0F1D		
		10K0J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		
		10K0G1D		
		10K0G2D		

This authorization effective November 09, 2017 and will expire 3:00 A.M. EST December 31, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.765-7 MHz	FX	9K00F1D	29580.12467 W (ERP)	0.00006 %
		9K00J2D		
		6K00F1D		
		6K00J2D		
		5K00G1D		
		5K00G2D		
		2K96G1D		
		2K96G2D		
		2K96G2D		
6.765-7 MHz	FX	24K0D7W	29580.12467 W (ERP)	0.002 %
		24K0G7W		
		24K0G7W		
7.45-8.1 MHz	FX	10K0F1D	29580.12467 W (ERP)	0.00006 %
		10K0G1D		
		10K0G2D		
		10K0J2D		
		2K96F1D		
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		
		5K00G1D		
		5K00G2D		
		5K00J2D		
		6K00F1D		
		6K00G1D		
		6K00G2D		
		6K00J2D		
		9K00F1D		
		9K00G1D		
		9K00G2D		

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.45-8.1 MHz	FX	9K00J2D	29580.12467 W (ERP)	0.00006 %
7.45-8.1 MHz	FX	24K0D7W 24K0G7W	29580.12467 W (ERP)	0.002 %
10.15-11.175 MHz	FX	2K96F1D 2K96J2D 5K00F1D 5K00J2D 10K0F1D 10K0J2D 6K00G1D 6K00G2D 9K00G1D 9K00G2D 10K0G1D 10K0G2D 9K00F1D 9K00J2D 6K00F1D 6K00J2D 5K00G1D 5K00G2D 2K96G1D 2K96G2D	29580.12467 W (ERP)	0.00006 %
10.15-11.175 MHz	FX	24K0D7W 24K0G7W	29580.12467 W (ERP)	0.002 %
12.1-12.23 MHz	FX	10K0F1D	46881.33821 W (ERP)	0.00006 %

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12.1-12.23 MHz	FX	10K0G1D	46881.33821 W (ERP)	0.00006 %
		10K0G2D		
		10K0J2D		
		2K96F1D		
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		
		5K00G1D		
		5K00G2D		
		6K00J2D		
		5K00J2D		
		6K00F1D		
		6K00G1D		
		6K00G2D		
		9K00F1D		
		9K00G1D		
		9K00G2D		
		9K00J2D		
		12.1-12.23 MHz		
24K0G7W				
14.35-14.99 MHz	FX	2K96F1D	46881.33821 W (ERP)	0.00006 %
		2K96J2D		
		5K00F1D		
		5K00J2D		
		10K0F1D		
		10K0J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)				
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.00006 %				
		10K0G1D						
		10K0G2D						
		9K00F1D						
		9K00J2D						
		6K00F1D						
		6K00J2D						
		5K00G1D						
		5K00G2D						
		2K96G1D						
		2K96G2D						
		14.35-14.99 MHz			FX		46881.33821 W (ERP)	0.002 %
						24K0D7W		
24K0G7W								
16.2-16.36 MHz	FX		46881.33821 W (ERP)	0.00006 %				
		10K0F1D						
		10K0G1D						
		10K0G2D						
		10K0J2D						
		2K96F1D						
		2K96G1D						
		2K96G2D						
		2K96J2D						
		5K00F1D						
		5K00G1D						
		5K00G2D						
		5K00J2D						
		6K00F1D						
		6K00G1D						
		6K00G2D						
		6K00J2D						
		9K00F1D						
		9K00G1D						
9K00G2D								

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.2-16.36 MHz	FX	9K00J2D	46881.33821 W (ERP)	0.00006 %
16.2-16.36 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
18.17-18.75 MHz	FX	10K0F1D 10K0G1D 10K0G2D 10K0J2D 2K96F1D 2K96G1D 2K96G2D 2K96J2D 5K00F1D 5K00G1D 5K00G2D 5K00J2D 6K00F1D 6K00G1D 6K00G2D 6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %
18.17-18.75 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
20.01-21 MHz	FX	9K00G1D	46881.33821 W (ERP)	0.00006 %

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
20.01-21 MHz	FX	9K00G2D 10K0G1D 10K0G2D 9K00F1D 9K00J2D 6K00F1D 6K00J2D 5K00G1D 5K00G2D 2K96G1D 2K96G2D 2K96F1D 2K96J2D 5K00F1D 5K00J2D 10K0F1D 10K0J2D 6K00G1D 6K00G2D	46881.33821 W (ERP)	0.00006 %

20.01-21 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
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Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.765-7 MHz	FX	2K96F1D 2K96J2D 5K00F1D 5K00J2D 10K0F1D	29580.12467 W (ERP)	0.00006 %

Frequency Information

Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.765-7 MHz	FX	10K0J2D 6K00G1D 6K00G2D 9K00G1D 9K00G2D 10K0G1D 10K0G2D 9K00F1D 9K00J2D 6K00F1D 6K00J2D 5K00G1D 5K00G2D 2K96G1D 2K96G2D	29580.12467 W (ERP)	0.00006 %
6.765-7 MHz	FX	24K0D7W 24K0G7W	29580.12467 W (ERP)	0.002 %
7.45-8.1 MHz	FX	10K0F1D 10K0G1D 10K0G2D 10K0J2D 2K96F1D 2K96G1D 2K96G2D 2K96J2D 5K00F1D 5K00G1D 5K00G2D 5K00J2D 6K00F1D 6K00G1D	29580.12467 W (ERP)	0.00006 %

Frequency Information

Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.45-8.1 MHz	FX	6K00G2D 6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	29580.12467 W (ERP)	0.00006 %
7.45-8.1 MHz	FX	24K0D7W 24K0G7W	29580.12467 W (ERP)	0.002 %
10.15-11.175 MHz	FX	9K00F1D 9K00J2D 6K00F1D 6K00J2D 5K00G1D 5K00G2D 2K96G1D 2K96G2D 2K96F1D 2K96J2D 5K00F1D 5K00J2D 10K0F1D 10K0J2D 6K00G1D 6K00G2D 9K00G1D 9K00G2D 10K0G1D 10K0G2D	29580.12467 W (ERP)	0.00006 %
10.15-11.175 MHz	FX	24K0D7W	29580.12467 W (ERP)	0.002 %

Frequency Information

Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.15-11.175 MHz	FX	24K0G7W	29580.12467 W (ERP)	0.002 %
12.1-12.23 MHz	FX	10K0F1D 10K0G1D 10K0G2D 10K0J2D 2K96F1D 2K96G1D 2K96G2D 2K96J2D 5K00F1D 5K00G1D 5K00G2D 6K00G1D 5K00J2D 6K00F1D 6K00G2D 6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %
12.1-12.23 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
14.35-14.99 MHz	FX	2K96F1D 2K96J2D 5K00F1D 5K00J2D 10K0F1D 10K0J2D	46881.33821 W (ERP)	0.00006 %

Frequency Information

Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.00006 %
		6K00G1D		
		9K00G1D		
		5K00G2D		
		6K00G2D		
		9K00G2D		
		10K0G1D		
		10K0G2D		
		9K00F1D		
		9K00J2D		
		6K00F1D		
		6K00J2D		
		5K00G1D		
		2K96G1D		
		2K96G2D		
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.002 %
		24K0D7W		
16.2-16.36 MHz	FX		46881.33821 W (ERP)	0.00006 %
		10K0F1D		
		10K0G1D		
		10K0G2D		
		10K0J2D		
		2K96F1D		
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		
		5K00G1D		
		5K00G2D		
		5K00J2D		
		6K00F1D		
		6K00G1D		
6K00G2D				

Frequency Information

Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.2-16.36 MHz	FX	6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %
16.2-16.36 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
18.17-18.75 MHz	FX	10K0F1D 10K0G1D 10K0G2D 10K0J2D 2K96F1D 2K96G1D 2K96G2D 2K96J2D 5K00F1D 5K00G1D 5K00G2D 5K00J2D 6K00F1D 6K00G1D 6K00G2D 6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %
18.17-18.75 MHz	FX	24K0D7W	46881.33821 W (ERP)	0.002 %

Frequency Information

Secaucus, NJ - NL 40-47-07; WL 74-04-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18.17-18.75 MHz	FX	24K0G7W	46881.33821 W (ERP)	0.002 %
20.01-21 MHz	FX	10K0F1D 10K0J2D 6K00G1D 9K00G1D 6K00G2D 9K00G2D 10K0G1D 10K0G2D 9K00F1D 9K00J2D 6K00F1D 6K00J2D 5K00G1D 5K00G2D 2K96G1D 2K96G2D 2K96F1D 2K96J2D 5K00F1D 5K00J2D	46881.33821 W (ERP)	0.00006 %
20.01-21 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %

Frequency Information

Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.765-7 MHz	FX	10K0F1D	29580.12467 W (ERP)	0.00006 %
		10K0J2D		
		2K96F1D		
		2K96J2D		
		5K00F1D		
		5K00J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		
		10K0G1D		
		10K0G2D		
		9K00F1D		
		9K00J2D		
		6K00F1D		
		6K00J2D		
		5K00G1D		
		5K00G2D		
		2K96G1D		
		2K96G2D		
6.765-7 MHz	FX	24K0D7W	29580.12467 W (ERP)	0.002 %
		24K0G7W		
7.45-8.1 MHz	FX	24K0D7W	29580.12467 W (ERP)	0.002 %
		24K0G7W		
7.45-8.1 MHz	FX	10K0F1D	29580.12467 W (ERP)	0.00006 %
		10K0G1D		
		10K0G2D		
		10K0J2D		
		2K96F1D		

Frequency Information

Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.45-8.1 MHz	FX		29580.12467 W (ERP)	0.00006 %
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		
		5K00G1D		
		5K00G2D		
		5K00J2D		
		6K00F1D		
		6K00G1D		
		6K00G2D		
		6K00J2D		
		9K00F1D		
		9K00G1D		
		9K00G2D		
9K00J2D				
10.15-11.175 MHz	FX		29580.12467 W (ERP)	0.00006 %
		5K00G1D		
		5K00G2D		
		2K96G1D		
		2K96G2D		
		10K0F1D		
		10K0J2D		
		2K96F1D		
		2K96J2D		
		5K00F1D		
		5K00J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		
10K0G1D				
10K0G2D				
9K00F1D				
9K00J2D				

Frequency Information

Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.15-11.175 MHz	FX	6K00F1D 6K00J2D	29580.12467 W (ERP)	0.00006 %
10.15-11.175 MHz	FX	24K0D7W 24K0G7W	29580.12467 W (ERP)	0.002 %
12.1-12.23 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
12.1-12.23 MHz	FX	10K0F1D 10K0G1D 10K0G2D 10K0J2D 2K96F1D 2K96G1D 2K96G2D 2K96J2D 5K00F1D 5K00G1D 5K00G2D 5K00J2D 6K00F1D 6K00G1D 6K00G2D 6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %

Frequency Information

Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.00006 %
		10K0G1D		
		10K0F1D		
		10K0J2D		
		2K96F1D		
		2K96J2D		
		5K00F1D		
		5K00J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		
		10K0G2D		
		9K00F1D		
		9K00J2D		
		6K00F1D		
		6K00J2D		
		5K00G1D		
		5K00G2D		
		2K96G1D		
2K96G2D				
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.002 %
		24K0D7W		
		24K0G7W		
16.2-16.36 MHz	FX		46881.33821 W (ERP)	0.002 %
		24K0D7W		
		24K0G7W		
16.2-16.36 MHz	FX		46881.33821 W (ERP)	0.00006 %
		10K0F1D		
		10K0G1D		
		10K0G2D		
		10K0J2D		
2K96F1D				

Frequency Information

Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.2-16.36 MHz	FX		46881.33821 W (ERP)	0.00006 %
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		
		5K00G1D		
		5K00G2D		
		5K00J2D		
		6K00F1D		
		6K00G1D		
		6K00G2D		
		6K00J2D		
		9K00F1D		
		9K00G1D		
		9K00G2D		
9K00J2D				
18.17-18.75 MHz	FX		46881.33821 W (ERP)	0.002 %
		24K0D7W		
		24K0G7W		
18.17-18.75 MHz	FX		46881.33821 W (ERP)	0.00006 %
		10K0F1D		
		10K0G1D		
		10K0G2D		
		10K0J2D		
		2K96F1D		
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		
		5K00G1D		
		5K00G2D		
		5K00J2D		
		6K00F1D		
		6K00G1D		

Frequency Information

Anchorage (Kenai Peninsula), AK - NL 61-06-13; WL 149-40-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18.17-18.75 MHz	FX	6K00G2D	46881.33821 W (ERP)	0.00006 %
		6K00J2D		
		9K00F1D		
		9K00G1D		
		9K00G2D		
		9K00J2D		
		20.01-21 MHz		
10K0J2D				
2K96F1D				
2K96J2D				
5K00F1D				
5K00J2D				
6K00G1D				
6K00G2D				
9K00G1D				
9K00G2D				
10K0G1D				
10K0G2D				
9K00F1D				
9K00J2D				
6K00F1D				
6K00J2D				
5K00G1D				
5K00G2D				
2K96G1D				
2K96G2D				
20.01-21 MHz	FX		24K0D7W	46881.33821 W (ERP)
		24K0G7W		

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.765-7 MHz	FX		18663.79691 W (ERP)	0.00006 %
		2K96F1D		
		2K96J2D		
		5K00F1D		
		5K00J2D		
		10K0F1D		
		10K0J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		
		10K0G1D		
		10K0G2D		
		9K00F1D		
		9K00J2D		
		6K00F1D		
		6K00J2D		
		5K00G1D		
		5K00G2D		
		2K96G1D		
2K96G2D				
6.765-7 MHz	FX		29580.12467 W (ERP)	0.002 %
		24K0D7W		
		24K0G7W		
7.45-8.1 MHz	FX		29580.12467 W (ERP)	0.00006 %
		10K0F1D		
		10K0G1D		
		10K0G2D		
		10K0J2D		
		2K96F1D		
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)				
7.45-8.1 MHz	FX	5K00G1D	29580.12467 W (ERP)	0.00006 %				
		5K00G2D						
		5K00J2D						
		6K00F1D						
		6K00G1D						
		6K00G2D						
		6K00J2D						
		9K00F1D						
		9K00G1D						
		9K00G2D						
		9K00J2D						
		7.45-8.1 MHz			FX	24K0D7W	29580.12467 W (ERP)	0.002 %
						24K0G7W		
10.15-11.175 MHz	FX	6K00F1D	18663.79691 W (ERP)	0.00006 %				
		6K00J2D						
		5K00G1D						
		5K00G2D						
		2K96G1D						
		2K96G2D						
		2K96F1D						
		2K96J2D						
		5H00F1D						
		5K00J2D						
		10K0F1D						
		10K0J2D						
		6K00G1D						
		6K00G2D						
		9K00G1D						
		9K00G2D						
		10K0G1D						
10K0G2D								

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.15-11.175 MHz	FX	9K00F1D 9K00J2D	18663.79691 W (ERP)	0.00006 %
10.15-11.175 MHz	FX	24K0D7W 24K0G7W	29580.12467 W (ERP)	0.002 %
12.1-12.23 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
12.1-12.23 MHz	FX	10K0F1D 10K0G1D 10K0G2D 10K0J2D 2K96F1D 2K96G1D 2K96G2D 2K96J2D 5K00F1D 5K00G1D 5K00G2D 5K00J2D 6K00F1D 6K00G1D 6K00G2D 6K00J2D 9K00F1D 9K00G1D 9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.00006 %
		2K96F1D		
		2K96J2D		
		5K00F1D		
		5K00J2D		
		10K0F1D		
		10K0J2D		
		6K00G1D		
		6K00G2D		
		9K00G1D		
		9K00G2D		
		10K0G1D		
		10K0G2D		
		9K00F1D		
		9K00J2D		
		6K00F1D		
		6K00J2D		
		5K00G1D		
		5K00G2D		
		2K96G1D		
2K96G2D				
14.35-14.99 MHz	FX		46881.33821 W (ERP)	0.002 %
		24K0D7W		
		24K0G7W		
16.2-16.36 MHz	FX		46881.33821 W (ERP)	0.00006 %
		10K0F1D		
		10K0G1D		
		10K0G2D		
		10K0J2D		
		2K96F1D		
		2K96G1D		
		2K96G2D		
		2K96J2D		
		5K00F1D		

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)				
16.2-16.36 MHz	FX	5K00G1D	46881.33821 W (ERP)	0.00006 %				
		5K00G2D						
		5K00J2D						
		6K00F1D						
		6K00G1D						
		6K00G2D						
		6K00J2D						
		9K00F1D						
		9K00G1D						
		9K00G2D						
		9K00J2D						
		16.2-16.36 MHz			FX	24K0D7W	46881.33821 W (ERP)	0.002 %
						24K0G7W		
18.17-18.75 MHz	FX	10K0F1D	46881.33821 W (ERP)	0.00006 %				
		10K0G1D						
		10K0G2D						
		10K0J2D						
		2K96F1D						
		2K96G1D						
		2K96G2D						
		2K96J2D						
		5K00F1D						
		5K00G1D						
		5K00G2D						
		5K00J2D						
		6K00F1D						
		6K00G1D						
		6K00G2D						
		6K00J2D						
		9K00F1D						
		9K00G1D						

Frequency Information

Aurora, IL - NL 41-35-17; WL 87-51-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18.17-18.75 MHz	FX	9K00G2D 9K00J2D	46881.33821 W (ERP)	0.00006 %
18.17-18.75 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %
20.01-21 MHz	FX	2K96F1D 2K96J2D 5K00F1D 5K00J2D 10K0F1D 10K0J2D 6K00G1D 6K00G2D 9K00G1D 9K00G2D 10K0G1D 10K0G2D 9K00F1D 9K00J2D 6K00F1D 6K00J2D 5K00G1D 5K00G2D 2K96G1D 2K96G2D	46881.33821 W (ERP)	0.00006 %
20.01-21 MHz	FX	24K0D7W 24K0G7W	46881.33821 W (ERP)	0.002 %

Special Conditions:

- (1) Licensee is required to file a PROGRESS REPORT every 12 months from the date of grant. This progress report shall be filed with Federal Communications Commission; Experimental Licensing Branch, MS 1300E1; 445 12 Street, S.W.; Washington, DC 20554.
- (2) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (3) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (5) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (6) All transmitting and/or receiving equipment used in the study shall be owned by the licensee.
- (7) Licensee is required to ensure that trial devices are either rendered inoperable or retrieved by them from trial participants at the conclusion of the trial. Licensee is required to notify trial participants in advance that operation of the trial device is subject to this condition.