

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WC9XJS

(Call Sign)

0705-EX-ST-2005

(File Number)

NAME BAE Systems Information and Electronic Systems Integration Inc.

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:

Please See Exhibit 1.

Station Locations

(1) Litchfield (HILLSBOROUGH), NH - NL 42-48-22; WL 71-25-33

Frequency Information

Litchfield (HILLSBOROUGH), NH - NL 42-48-22; WL 71-25-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
119.725 MHz	FX	N0N	0.007 W (ERP)	
124.575 MHz	FX	N0N	0.007 W (ERP)	
136.7 MHz	FX	N0N	0.007 W (ERP)	

This authorization effective January 15, 2006 and
will expire 3:00 A.M. EST July 16, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

Litchfield (HILLSBOROUGH), NH - NL 42-48-22; WL 71-25-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
153.675 MHz	FX	N0N	0.007 W (ERP)	
163.375 MHz	FX	N0N	0.007 W (ERP)	
282.2 MHz	FX	N0N	0.007 W (ERP)	
330.7 MHz	FX	N0N	0.007 W (ERP)	
333.125 MHz	FX	N0N	0.007 W (ERP)	
381.625 MHz	FX	N0N	0.007 W (ERP)	
454.375 MHz	FX	N0N	0.007 W (ERP)	
471.35 MHz	FX	N0N	0.007 W (ERP)	
473.775 MHz	FX	N0N	0.007 W (ERP)	
476.2 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
478.625 MHz	FX	N0N	0.007 W (ERP)	
481.05 MHz	FX	N0N	0.007 W (ERP)	
483.475 MHz	FX	N0N	0.007 W (ERP)	
485.9 MHz	FX	N0N	0.007 W (ERP)	
488.325 MHz	FX	N0N	0.007 W (ERP)	
490.75 MHz	FX	N0N	0.007 W (ERP)	
493.175 MHz	FX	N0N	0.007 W (ERP)	
495.6 MHz	FX	N0N	0.007 W (ERP)	
498.025 MHz	FX	N0N	0.007 W (ERP)	
500.45 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
502.875 MHz	FX	N0N	0.007 W (ERP)	
505.3 MHz	FX	N0N	0.007 W (ERP)	
507.725 MHz	FX	N0N	0.007 W (ERP)	
614.425 MHz	FX	N0N	0.007 W (ERP)	
616.85 MHz	FX	N0N	0.007 W (ERP)	
619.275 MHz	FX	N0N	0.007 W (ERP)	
624.125 MHz	FX	N0N	0.007 W (ERP)	
633.825 MHz	FX	N0N	0.007 W (ERP)	
636.25 MHz	FX	N0N	0.007 W (ERP)	
638.675 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
641.1 MHz	FX	N0N	0.007 W (ERP)	
643.525 MHz	FX	N0N	0.007 W (ERP)	
645.95 MHz	FX	N0N	0.007 W (ERP)	
648.375 MHz	FX	N0N	0.007 W (ERP)	
650.8 MHz	FX	N0N	0.007 W (ERP)	
653.225 MHz	FX	N0N	0.007 W (ERP)	
655.65 MHz	FX	N0N	0.007 W (ERP)	
658.075 MHz	FX	N0N	0.007 W (ERP)	
660.5 MHz	FX	N0N	0.007 W (ERP)	
670.2 MHz	FX	N0N	0.007 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
672.625 MHz	FX	N0N	0.007 W (ERP)	
675.05 MHz	FX	N0N	0.007 W (ERP)	
677.475 MHz	FX	N0N	0.007 W (ERP)	
679.9 MHz	FX	N0N	0.007 W (ERP)	
682.325 MHz	FX	N0N	0.007 W (ERP)	
684.75 MHz	FX	N0N	0.007 W (ERP)	
687.175 MHz	FX	N0N	0.007 W (ERP)	
689.6 MHz	FX	N0N	0.007 W (ERP)	
692.025 MHz	FX	N0N	0.007 W (ERP)	
694.45 MHz	FX	N0N	0.007 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
696.875 MHz	FX	N0N	0.007 W (ERP)	
699.3 MHz	FX	N0N	0.007 W (ERP)	
701.725 MHz	FX	N0N	0.007 W (ERP)	
704.15 MHz	FX	N0N	0.007 W (ERP)	
706.575 MHz	FX	N0N	0.007 W (ERP)	
709 MHz	FX	N0N	0.007 W (ERP)	
711.425 MHz	FX	N0N	0.007 W (ERP)	
713.85 MHz	FX	N0N	0.007 W (ERP)	
716.275 MHz	FX	N0N	0.007 W (ERP)	
718.7 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
721.125 MHz	FX	N0N	0.007 W (ERP)	
723.55 MHz	FX	N0N	0.007 W (ERP)	
725.975 MHz	FX	N0N	0.007 W (ERP)	
728.4 MHz	FX	N0N	0.007 W (ERP)	
730.825 MHz	FX	N0N	0.007 W (ERP)	
733.25 MHz	FX	N0N	0.007 W (ERP)	
740.525 MHz	FX	N0N	0.007 W (ERP)	
742.95 MHz	FX	N0N	0.007 W (ERP)	
745.375 MHz	FX	N0N	0.007 W (ERP)	
747.8 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
750.225 MHz	FX	N0N	0.007 W (ERP)	
752.65 MHz	FX	N0N	0.007 W (ERP)	
755.075 MHz	FX	N0N	0.007 W (ERP)	
757.5 MHz	FX	N0N	0.007 W (ERP)	
767.2 MHz	FX	N0N	0.007 W (ERP)	
769.625 MHz	FX	N0N	0.007 W (ERP)	
772.05 MHz	FX	N0N	0.007 W (ERP)	
774.475 MHz	FX	N0N	0.007 W (ERP)	
776.9 MHz	FX	N0N	0.007 W (ERP)	
779.325 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
781.75 MHz	FX	N0N	0.007 W (ERP)	
784.175 MHz	FX	N0N	0.007 W (ERP)	
786.6 MHz	FX	N0N	0.007 W (ERP)	
789.025 MHz	FX	N0N	0.007 W (ERP)	
791.45 MHz	FX	N0N	0.007 W (ERP)	
801.15 MHz	FX	N0N	0.007 W (ERP)	
803.575 MHz	FX	N0N	0.007 W (ERP)	
806 MHz	FX	N0N	0.007 W (ERP)	
808.425 MHz	FX	N0N	0.007 W (ERP)	
929.675 MHz	FX	N0N	0.007 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
932.1 MHz	FX	N0N	0.007 W (ERP)	
936.95 MHz	FX	N0N	0.007 W (ERP)	
939.375 MHz	FX	N0N	0.007 W (ERP)	