

Report for NG T160275 (APP Database)

** Date Printed: 10/4/2016 11:22:34AM **

DKT	SEC	TYP	RTN	STT	DEC	LSR	ACN	DAT	
		N		HI				18-AUG-16	
CLA	CDD	FRQ	BIN	SER	BUR	NET	MBR	FOI	EXD
U		M1030.0000		NG T160275	FCC				
STC	EMS	PWR	NTS	AUS			AUD	RVD	
XT	27M70V1D	W160.00000	C049						
XSC	XAL		XLA	XLG	XAD (feet)				
NY	ROME		431336.00N	0752422.00W	02GDIPOLEARRY01591H0121T				
XRC	XCL	XAP	XAZ	SPD		TME	ICI	MSD	
		V	ND						
RSC	RAL		RLA	RLG	RAD				
NY	ROME		431336.00N	0752422.00W	02G		01591H0121T		
RRC	ACL	RAP	RAZ	REM					
		V	ND	*PRR,0-100					
				*RAD,0030,R					
				*EQT,C,SAAB SENSIS 1030TX,FX,PD0.8					
				*EQR,C,SAAB SENSIS 1090 RX					
				*AGN,+COUNTY OF ONIEDA					
				*AGN,P/W=NG T160277 + M1030					
				*AGN,P/W=NG T160278 + M1030					
				*AGN,P/W=NG T160279 + M1030					
				*AGN,P/W=NG T160280 + M1030					
				*AGN,P/W=NG T160281 + M1030.					
				*AGN,+EXPERIMENTAL OPERATIONS TO					
				*AGN,+INVESTIGATE GROUND BASED UAS					
				*AGN,+DETECT AND AVOID SYSTEMS.					
				*AGN,+SHALL NOT BE USED TO PROVIDE					
				*AGN,+AIRCRAFT SEPARATION OR TO					
				*AGN,+KEEP UAS WELL CLEAR OF OTHER					
				*AGN,+AIRCRAFT. SHALL NOT BE SENT TO					
				*AGN,+OR DISPLAYED IN ANY AIR TRAFFIC					
				*AGN,+CONTROL FACILITY, INCLUDING THE					
				*AGN,+GRIFFIS AIRPORT TOWER.					
				*AGN,+SHALL NOT BE USED TO ELIMINATE					
				*AGN,+REQUIREMENTS FOR CHASE AIRCRAFT.					
				*AGN,+WIDE AREA MULTILATERATION SYSTEM					

SUP

PROPONENT SHALL: 1) REDUCE POWER TO THE LOWEST VALUE NEEDED FOR THE SURV EILLANCE RANGE; 2) ENSURE THE SYSTEM DOES NOT USE ACTIVE INTERROGATIONS TO OBTAIN INFORMATION THAT CAN BE OBTAINED PASSIVELY; 3) ENSURE THE SYST EM DOES NOT TRANSMIT ANY MODE S ALL-CALL INTERROGATIONS. IN ADDITION, T HE PROPONENT SHALL MANAGE THE NUMBER OF INTERROGATIONS FROM ALL 6 SITES SO THAT THEY DO NOT ELICIT 1) MORE THAN 10 REPLIES PER SECOND FROM ANY A IRCRAFT; 2) OCCUPY MORE THAN ONE-QUARTER OF ONE PERCENT OF ANY ATCRBS TR ANSPONDER'S AVAILABILITY; 3) OCCUPY MORE THAN THREE-QUARTERS OF ONE PERC ENT OF ANY MODE S TRANSPONDER'S AVAILABILITY. THE PROPONENT SHOULD BE A WARE THAT THE AGGREGATE OF ALL MULTILATERATION SYSTEMS MAY NOT OCCUPY MO RE THAN TWO PERCENT OF ANY TRANSPONDER'S AVAILABILITY.

FAS

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SRS SEX

RDL1 RDL2 DIST MIN MAX

Tuesday, October 4, 2016 11:22:35AM

History

08/18/16	17:54:15	HQ	DN	4	HI	ADDED.
08/18/16	18:18:46	HQ	DN	4	HI	CHANGED:REM06,REM07,REM08,REM09,REM10

----- Report End -----

Report for NG T160277 (APP Database)

** Date Printed: 10/4/2016 11:22:34AM **

DKT	SEC	TYP	RTN	STT	DEC	LSR	ACN	DAT	
		N		HI				18-AUG-16	
CLA	CDD	FRQ	BIN	SER	BUR	NET	MBR	FOI	EXD
U		M1030.0000		NG T160277	FCC				
STC	EMS	PWR	NTS	AUS		AUD	RVD		
XT	27M70V1D	W160.00000							
XSC	XAL		XLA	XLG	XAD (feet)				
NY	ORISKANY		430918.00N	0752236.00W	02GDIPOLEARRY00669H0079T				
XRC	XCL	XAP	XAZ	SPD		TME	ICI	MSD	
		V	ND						
RSC	RAL		RLA	RLG	RAD				
NY	ORISKANY		430918.00N	0752236.00W	02G		00669H0079T		
RRC	ACL	RAP	RAZ	REM					
		V	ND	*PRR,0-100					
				*RAD,0030,R					
				*EQT,C,SAAB SENSIS 1030TX,FX,PD0.8					
				*EQR,C,SAAB SENSIS 1090 RX					
				*AGN,+COUNTY OF ONIEDA					
				*AGN,P/W=NG T160275 + M1030					
				*AGN,P/W=NG T160278 + M1030					
				*AGN,P/W=NG T160279 + M1030					
				*AGN,P/W=NG T160280 + M1030					
				*AGN,P/W=NG T160281 + M1030.					
				*AGN,+EXPERIMENTAL OPERATIONS TO					
				*AGN,+INVESTIGATE GROUND BASED UAS					
				*AGN,+DETECT AND AVOID SYSTEMS.					
				*AGN,+SHALL NOT BE USED TO PROVIDE					
				*AGN,+AIRCRAFT SEPARATION OR TO					
				*AGN,+KEEP UAS WELL CLEAR OF OTHER					
				*AGN,+AIRCRAFT. SHALL NOT BE SENT TO					
				*AGN,+OR DISPLAYED IN ANY AIR TRAFFIC					
				*AGN,+CONTROL FACILITY, INCLUDING THE					
				*AGN,+GRIFFIS AIRPORT TOWER.					
				*AGN,+SHALL NOT BE USED TO ELIMINATE					
				*AGN,+REQUIREMENTS FOR CHASE AIRCRAFT.					
				*AGN,+WIDE AREA MULTILATERATION SYSTEM					

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PROPONENT SHALL: 1) REDUCE POWER TO THE LOWEST VALUE NEEDED FOR THE SURV EILLANCE RANGE; 2) ENSURE THE SYSTEM DOES NOT USE ACTIVE INTERROGATIONS TO OBTAIN INFORMATION THAT CAN BE OBTAINED PASSIVELY; 3) ENSURE THE SYST EM DOES NOT TRANSMIT ANY MODE S ALL-CALL INTERROGATIONS. IN ADDITION, T HE PROPONENT SHALL MANAGE THE NUMBER OF INTERROGATIONS FROM ALL 6 SITES SO THAT THEY DO NOT ELICIT 1) MORE THAN 10 REPLIES PER SECOND FROM ANY A IRCRAFT; 2) OCCUPY MORE THAN ONE-QUARTER OF ONE PERCENT OF ANY ATCRBS TR ANSPONDER'S AVAILABILITY; 3) OCCUPY MORE THAN THREE-QUARTERS OF ONE PERC ENT OF ANY MODE S TRANSPONDER'S AVAILABILITY. THE PROPONENT SHOULD BE A WARE THAT THE AGGREGATE OF ALL MULTILATERATION SYSTEMS MAY NOT OCCUPY MO RE THAN TWO PERCENT OF ANY TRANSPONDER'S AVAILABILITY.

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SRS SEX

RDL1 RDL2 DIST MIN MAX

Tuesday, October 4, 2016 11:22:35AM

History

08/18/16	18:00:38	HQ	DN	4	HI	ADDED.
08/18/16	18:20:07	HQ	DN	4	HI	CHANGED:REM06,REM07,REM08,REM09,REM10

----- Report End -----

Report for NG T160278 (APP Database)

* * Date Printed: 10/4/2016 11:22:34AM * *

DKT	SEC	TYP	RTN	STT	DEC	LSR	ACN	DAT	
		N		HI				18-AUG-16	
CLA	CDD	FRQ	BIN	SER	BUR	NET	MBR	FOI	EXD
U		M1030.0000		NG T160278	FCC				
STC	EMS	PWR	NTS	AUS			AUD	RVD	
XT	27M70V1D	W160.00000							
XSC	XAL		XLA	XLG	XAD (feet)				
NY	WESTERN ONIEDA		432032.00N	0752516.00W	02GDIPOLEARRY01319H0079T				
XRC	XCL	XAP	XAZ	SPD		TME	ICI	MSD	
		V	ND						
RSC	RAL		RLA	RLG	RAD				
NY	WESTERN ONIEDA		432032.00N	0752516.00W	02G		01319H0079T		
RRC	ACL	RAP	RAZ	REM					
		V	ND	*PRR,0-100					

*RAD,0030,R

*EQT,C,SAAB SENSIS 1030TX,FX,PD0.8

*EQR,C,SAAB SENSIS 1090 RX

*AGN,+COUNTY OF ONIEDA

*AGN,P/W=NG T160275 + M1030

*AGN,P/W=NG T160277 + M1030

*AGN,P/W=NG T160279 + M1030

*AGN,P/W=NG T160280 + M1030

*AGN,P/W=NG T160281 + M1030.

*AGN,+EXPERIMENTAL OPERATIONS TO

*AGN,+INVESTIGATE GROUND BASED UAS

*AGN,+DETECT AND AVOID SYSTEMS.

*AGN,+SHALL NOT BE USED TO PROVIDE

*AGN,+AIRCRAFT SEPARATION OR TO

*AGN,+KEEP UAS WELL CLEAR OF OTHER

*AGN,+AIRCRAFT. SHALL NOT BE SENT TO

*AGN,+OR DISPLAYED IN ANY AIR TRAFFIC

*AGN,+CONTROL FACILITY, INCLUDING THE

*AGN,+GRIFFIS AIRPORT TOWER.

*AGN,+SHALL NOT BE USED TO ELIMINATE

*AGN,+REQUIREMENTS FOR CHASE AIRCRAFT.

*AGN,+WIDE AREA MULTILATERATION SYSTEM

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SRS SEX

RDL1 RDL2 DIST MIN MAX

Tuesday, October 4, 2016 11:22:35AM

History

08/18/16	18:06:25	HQ	DN	4	HI	ADDED.
08/18/16	18:21:28	HQ	DN	4	HI	CHANGED:REM06,REM07,REM08,REM09,REM10

----- Report End -----

Report for NG T160279 (APP Database)

** Date Printed: 10/4/2016 11:22:34AM **

DKT	SEC	TYP	RTN	STT	DEC	LSR	ACN	DAT
		N		HI				18-AUG-16

CLA	CDD	FRQ	BIN	SER	BUR	NET	MBR	FOI	EXD
U		M1030.0000		NG T160279	FCC				

STC	EMS	PWR	NTS	AUS	AUD	RVD
XT	27M70V1D	W160.00000				

XSC	XAL	XLA	XLG	XAD (feet)
NY	STEBEN	432213.00N	0751703.00W	02GDIPOLEARRY01656H0118T

XRC	XCL	XAP	XAZ	SPD	TME	ICI	MSD
		V	ND				

RSC	RAL	RLA	RLG	RAD
NY	STEBEN	432213.00N	0751703.00W	02G 01656H0118T

RRC	ACL	RAP	RAZ	REM
		V	ND	*PRR,0-100

*RAD,0030,R

*EQT,C,SAAB SENSIS 1030TX,FX,PD0.8

*EQR,C,SAAB SENSIS 1090 RX

*AGN,+COUNTY OF ONIEDA

*AGN,P/W=NG T160275 + M1030

*AGN,P/W=NG T160277 + M1030

*AGN,P/W=NG T160278 + M1030

*AGN,P/W=NG T160280 + M1030

*AGN,P/W=NG T160281 + M1030.

*AGN,+EXPERIMENTAL OPERATIONS TO

*AGN,+INVESTIGATE GROUND BASED UAS

*AGN,+DETECT AND AVOID SYSTEMS.

*AGN,+SHALL NOT BE USED TO PROVIDE

*AGN,+AIRCRAFT SEPARATION OR TO

*AGN,+KEEP UAS WELL CLEAR OF OTHER

*AGN,+AIRCRAFT. SHALL NOT BE SENT TO

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SRS SEX

RDL1 RDL2 DIST MIN MAX

Tuesday, October 4, 2016 11:22:35AM

History

08/18/16	18:08:59	HQ	DN	4	HI	ADDED.
08/18/16	18:22:50	HQ	DN	4	HI	CHANGED:REM06,REM07,REM08,REM09,REM10

----- Report End -----

Report for NG T160280 (APP Database)

**** Date Printed: 10/4/2016 11:22:34AM ****

DKT	SEC	TYP	RTN	STT	DEC	LSR	ACN	DAT	
		N		HI				18-AUG-16	
CLA	CDD	FRQ	BIN	SER	BUR	NET	MBR	FOI	EXD
U		M1030.0000		NG T160280	FCC				
STC	EMS	PWR	NTS	AUS		AUD	RVD		
XT	27M70V1D	W160.00000							
XSC	XAL		XLA	XLG	XAD (feet)				
NY	KIRKLAND		430213.00N	0752648.00W	02GDIPOLEARRY01305H0115T				
XRC	XCL	XAP	XAZ	SPD	TME	ICI	MSD		
		V	ND						
RSC	RAL		RLA	RLG	RAD				
NY	KIRKLAND		430213.00N	0752648.00W	02G	01305H0115T			
RRC	ACL	RAP	RAZ	REM					
		V	ND	*PRR,0-100					
				*RAD,0030,R					
				*EQT,C,SAAB SENSIS 1030TX,FX,PD0.8					
				*EQR,C,SAAB SENSIS 1090 RX					
				*AGN,+COUNTY OF ONIEDA					
				*AGN,P/W=NG T160275 + M1030					
				*AGN,P/W=NG T160277 + M1030					
				*AGN,P/W=NG T160278 + M1030					
				*AGN,P/W=NG T160279 + M1030					
				*AGN,P/W=NG T160281 + M1030.					
				*AGN,+EXPERIMENTAL OPERATIONS TO					
				*AGN,+INVESTIGATE GROUND BASED UAS					
				*AGN,+DETECT AND AVOID SYSTEMS.					
				*AGN,+SHALL NOT BE USED TO PROVIDE					
				*AGN,+AIRCRAFT SEPARATION OR TO					
				*AGN,+KEEP UAS WELL CLEAR OF OTHER					
				*AGN,+AIRCRAFT. SHALL NOT BE SENT TO					
				*AGN,+OR DISPLAYED IN ANY AIR TRAFFIC					
				*AGN,+CONTROL FACILITY, INCLUDING THE					
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				*AGN,+SHALL NOT BE USED TO ELIMINATE					
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SRS SEX

RDL1 RDL2 DIST MIN MAX

Tuesday, October 4, 2016 11:22:35AM

History

08/18/16	18:11:39	HQ	DN	4	HI	ADDED.
08/18/16	18:23:59	HQ	DN	4	HI	CHANGED:REM06,REM07,REM08,REM09,REM10

----- Report End -----

Report for NG T160281 (APP Database)

**** Date Printed: 10/4/2016 11:22:34AM ****

DKT	SEC	TYP	RTN	STT	DEC	LSR	ACN	DAT	
		N		HI				18-AUG-16	
CLA	CDD	FRQ	BIN	SER	BUR	NET	MBR	FOI	EXD
U		M1030.0000		NG T160281	FCC				
STC	EMS	PWR	NTS	AUS		AUD	RVD		
XT	27M70V1D	W160.00000							
XSC	XAL		XLA	XLG	XAD (feet)				
NY	FLORENCE		432446.00N	0754048.00W	02GDIPOLEARRY01112H0115T				
XRC	XCL	XAP	XAZ	SPD	TME	ICI	MSD		
		V	ND						
RSC	RAL		RLA	RLG	RAD				
NY	FLORENCE		432446.00N	0754048.00W	02G	01112H0115T			
RRC	ACL	RAP	RAZ	REM					
		V	ND	*PRR,0-100					
				*RAD,0030,R					
				*EQT,C,SAAB SENSIS 1030TX,FX,PD0.8					
				*EQR,C,SAAB SENSIS 1090 RX					
				*AGN,+COUNTY OF ONIEDA					
				*AGN,P/W=NG T160275 + M1030					
				*AGN,P/W=NG T160277 + M1030					
				*AGN,P/W=NG T160278 + M1030					
				*AGN,P/W=NG T160279 + M1030					
				*AGN,P/W=NG T160280 + M1030.					
				*AGN,+EXPERIMENTAL OPERATIONS TO					
				*AGN,+INVESTIGATE GROUND BASED UAS					
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FAS

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SRS SEX

RDL1 RDL2 DIST MIN MAX

Tuesday, October 4, 2016 11:22:35AM

History

08/18/16 18:16:12 HQ DN 4 HI ADDED.

----- Report End -----