

RF Spectrum Management Branch
88th Communications Group/SCXI
2690 K Street, Bldg. 47, Area B
Wright-Patterson AFB, OH 45433-7629



FAX COVER SHEET

Date: 29 Oct 2003

Time: 1620L EST

To: Lockheed Martin Tactical A/C Systems (Mr. Edwin Deady)

Phone: (817) 762-1116

Fax: (817) 762-9084

From: Mr. Howard Culumns

Phone: (937) 255-7028

(DSN) 785-7028

Fax: (937) 255-1851

(DSN) 785-1851

SUBJ: Frequency Assignment Notification, AFMC 2003-1089 and AFMC 2003-1090

Number of pages including cover sheet: 19

Message: Mr. Deady,

I have also notified Program Manager. If you have any questions or concerns contact me immediately. Have a great day.

Howard Culumns

FACSIMILE COVER SHEET

DO NOT TRANSMIT CLASSIFIED INFORMATION OVER UNSECURED TELE-COMMUNICATIONS SYSTEMS. OFFICIAL DOD TELECOMMUNICATIONS SYSTEMS ARE SUBJECT TO MONITORING AND USE OF DOD TELE-COMMUNICATIONS SYSTEMS CONSTITUTES CONSENT TO MONITORING.

10/29/2003 03:26PM

**DEPARTMENT OF THE AIR FORCE**Headquarters Aeronautical Systems Center (AFMC)
Wright-Patterson Air Force Base, Ohio

28 October 2003

MEMORANDUM FOR ASC/YPXB**ATTENTION: MR. CHI-HIEU DOAN****FROM: 88 CG/SCXI****SUBJECT: Frequency Assignment Notification, AFMC 2003-1089**

1. The USAF Frequency Management Agency has provided new spectrum support for your use of **138.750 and 142.600 MHz** to support F-16 Block 60 Program for VHF Air-to-Ground Equipment Testing and Evaluation in and around the TX, OK, AR, LA and parts of the Gulf of Mexico. The following assignment parameters apply:

Frequency Or Band (MHz)	Emission Bandwidth	Authorized Power	Expiration Date	Special Instructions
138.750	6K80A3E	15 watts	15 Dec 2007	*
142.600	"	"	"	"

*** This authorization is hereby documented with the National Telecommunications and Information Administration, the regulatory agency for Government (and their contractor representatives) use of the radio frequency spectrum. Any deviation from the agreed parameters contained herein will nullify this authority.**

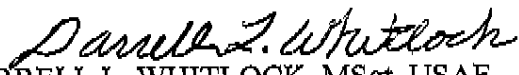
XT – Experimental Testing Station: An experimental station used for the evaluation or testing of electronics equipment or systems, including site selection and transmission path surveys, which have been developed for operational use.

6K80A3E – Type of Modulation: Amplitude Modulated Double-sidebands. **Nature of Signal:** A single channel containing an analog signal. **Type of Information:** Telephony (Including sound broadcasting). **Bandwidth:** 6.80 kHz is used.

2. Please retain this letter along with attachments as authority for use of the above frequencies.

10/29/2003 03:26PM

3. Your spectrum needs are important and we look forward to serving you in your future requirements. Should you have any questions, please call Mr. Culumns at (937) 255-7028.


DARRELL L. WHITLOCK, MSgt, USAF
Superintendent, RF Spectrum Management
Plans and Implementation Division

Attachment(s)
Radio Frequency Authorization (RFA) Sheet(s)
SFAF Free Text Parameter Sheet(s)

cc: Lockheed Martin Aeronautics Company (Mr. Edwin Deady)

SPECIAL HANDLING

Radio Frequency Authorization (RFA)

This license is granted pursuant to Chapter 1 Part 1.1 Section 6.08 of the NTIA Manual by authority of the Department of Defense US Air Force Frequency Management Agency (AFFMA).

This License expires on: December 15, 2007. For continued use of this equipment, YOU MUST SUBMIT a request to your Frequency Manager 90 days prior to December 15, 2007.

Frequency (110)	Bandwidth (114)	Emission (114)	Power (115)	TX Equipment (340)
138.75 MHz	6.80 kHz	A3E	15 Watt(s)	C,TRA5400B
Transmit Antenna Location (301,300)	Transmit Coordinates (303)		TX Radius (306)	
AIRCRAFT, USA				
Receive Antenna Location (401,400)	Receive Coordinates (403)		RX Radius (406)	
USA, USA				
Command Application Number (702)	Serial Number (102)		National Authority (103 or 710)	
AFMC 2003-1089	AF 033600		J0074076	

Restrictions (500, 501, 520)

Supplementary Details - VHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT (LOA) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER. CONTRACTOR EQUIPMENT NOT FOR USAF INVENTORY. EXPERIMENTAL STATION CLASS IS BEING USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRA5400B TO ENSURE THE EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.

SPECIAL HANDLING INSTRUCTIONS

Not Releasable outside the US Government IAW Section 552(b)(1) of Title 5 of the US Code.

SPECIAL HANDLING

***** U N C L A S S I F I E D *****

SPECIAL HANDLING

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Frequency (110)	Bandwidth (114)	Emission (114)	Power (115)	TX Equipment (340)
142.6 MHz	6.80 kHz	A3E	15 Watt(s)	C,TRA5400B
Transmit Antenna Location (301,300)		Transmit Coordinates (303)		TX Radius (306)
AIRCRAFT, USA				
Receive Antenna Location (401,400)		Receive Coordinates (403)		RX Radius (406)
USA, USA				
Command Application Number (702)		Serial Number (102)	National Authority (103 or 710)	
AFMC 2003-1089		AF 033601	J0074179	

Restrictions (500, 501, 520)

Supplementary Details - VHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT (LOA) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER. CONTRACTOR EQUIPMENT NOT FOR USAF INVENTORY.EXPERIMENTAL STATION CLASS IS BEING USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRA5400B TO ENSURE THE EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.

SPECIAL HANDLING INSTRUCTIONS

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SPECIAL HANDLING

***** U N C L A S S I F I E D *****

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SPECIAL HANDLING

005.	SECURITY CLASSIFICATION	{005}.	UE
010.	TYPE OF ACTION	{010}.	N
102.	AGENCY SERIAL NUMBER	{102}.	AF 033600
103.	IRAC DOCKET NUMBER	{103}.	J0074076
103.	IRAC DOCKET NUMBER	{103}/02.	J0074076
110.	FREQUENCY	{110}.	M138.75
113.	STATION CLASS	{113}.	XT
114.	EMISSION DESIGNATOR	{114}.	6K80A3E
115.	TRANSMITTER POWER	{115}.	W15
117.	EFFECTIVE RADIATED POWER	{117}.	43.8
118.	POWER/ERP AUGMENTATION	{118}.	K
130.	TIME	{130}.	3
141.	EXPIRATION DATE {YYYYMMDD}	{141}.	20071215
143.	REVISION DATE {YYYYMMDD}	{143}.	20031023
144.	RECORD INDICATOR	{144}.	Y
200.	AGENCY	{200}.	USAF
202.	UNIFIED COMMAND SERVICE	{202}.	AFMC
204.	COMMAND	{204}.	AFMC
205.	SUBCOMMAND	{205}.	ASC
206.	INSTALLATION FREQUENCY MANAGER	{206}.	ASC
207.	OPERATING UNIT	{207}.	LOCWT
207.	OPERATING UNIT	{207}/02.	ASCYPT
208.	USER NET/CODE	{208}.	ROTEX
300.	TX STATE/COUNTRY	{300}.	USA
301.	TX ANTENNA LOCATION	{301}.	AIRCRAFT
340.	TX EQUIPMENT NOMENCLATURE	{340}.	C,TRA5400B
341.	NUMBER OF STATIONS, SYSTEM NAME	{341}.	10,NET
354.	TX ANTENNA NAME	{354}.	SHURT
357.	TX ANTENNA GAIN	{357}.	2
362.	TX ANTENNA ORIENTATION	{362}.	ND
363.	TX ANTENNA POLARIZATION	{363}.	V
373.	TX JSC AREA CODE	{373}.	Y
400.	RX STATE/COUNTRY	{400}.	USA
401.	RX ANTENNA LOCATION	{401}.	USA
440.	RX EQUIPMENT NOMENCLATURE	{440}.	C,KOTURC-200
454.	RX ANTENNA NAME	{454}.	NONDPOLE
457.	RX ANTENNA GAIN	{457}.	0
462.	RX ANTENNA ORIENTATION	{462}.	ND
463.	RX ANTENNA POLARIZATION	{463}.	V
473.	RX JSC AREA CODE	{473}.	Y

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SPECIAL HANDLING

502.	DESCRIPTION OF REQUIREMENT	(502).	RF SUPPORT F-16 BLOCK 60 FLIGHT TESTING VHF EQUIPMENT.
503.	AGENCY FREE-TEXT COMMENTS	(503).	FL310
511.	MAJOR FUNCTION IDENTIFIER	(511).	OTHER OPERATIONS
512.	INTERMEDIATE FUNCTION IDENTIFIER	(512).	EXPERIMENTAL
520.	SUPPLEMENTARY DETAILS	(520).	VHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT
520.	SUPPLEMENTARY DETAILS	(520).	(LOR.) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF
520.	SUPPLEMENTARY DETAILS	(520).	THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT
520.	SUPPLEMENTARY DETAILS	(520).	NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER. CONTRACTOR
520.	SUPPLEMENTARY DETAILS	(520).	EQUIPMENT NOT FOR USAF INVENTORY.EXPERIMENTAL STATION CLASS IS BEING
520.	SUPPLEMENTARY DETAILS	(520).	USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRA5400B TO ENSURE THE
520.	SUPPLEMENTARY DETAILS	(520).	EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.
531.	AUTHORIZED STATES	(531).	LSB, TX, OK, AR, LA
701.	FREQUENCY ACTION OFFICER	(701).	T05
702.	CONTROL/REQUEST NUMBER	(702).	AFMC 2003-1089
803.	REQUESTOR DATA	(803).	HELFRICH, DSN 787-5838
924.	DATA SOURCE INDICATOR	(924).	FRRS
926.	SEMI-BRANDWIDTH	(926).	3.4
927.	DATE OF ENTRY (YYYYMMDD)	(927).	20031024
928.	DATE OF RECEIPT (YYYYMMDD)	(928).	20030926
956.	AGENCY ACTION NUMBER	(956).	AF 033600
005.	SECURITY CLASSIFICATION	(005).	UE
010.	TYPE OF ACTION	(010).	N
102.	AGENCY SERIAL NUMBER	(102).	AF 033601
103.	IRAC DOCKET NUMBER	(103).	J0074179
103.	IRAC DOCKET NUMBER	(103)/02.	J0074179
110.	FREQUENCY	(110).	M142.6
113.	STATION CLASS	(113).	XT
114.	EMISSION DESIGNATOR	(114).	6K80A3E
115.	TRANSMITTER POWER	(115).	W15
117.	EFFECTIVE RADIATED POWER	(117).	43.8
118.	POWER/ERP AUGMENTATION	(118).	E
130.	TIME	(130).	3
141.	EXPIRATION DATE (YYYYMMDD)	(141).	20071215
143.	REVISION DATE (YYYYMMDD)	(143).	20031023

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144.	RECORD INDICATOR	{144}.	Y
200.	AGENCY	{200}.	USAF
202.	UNIFIED COMMAND SERVICE	{202}.	AFMC
204.	COMMAND	{204}.	AFMC
205.	SUBCOMMAND	{205}.	ASC
206.	INSTALLATION FREQUENCY MANAGER	{206}.	ASC
207.	OPERATING UNIT	{207}.	LOCFTW
207.	OPERATING UNIT	{207}/02.	ASCYEXT
208.	USER NET /CODE	{208}.	RDTX
300.	TX STATE/COUNTRY	{300}.	USA
301.	TX ANTENNA LOCATION	{301}.	AIRCRAFT
340.	TX EQUIPMENT NOMENCLATURE	{340}.	C,TRAS400B
341.	NUMBER OF STATIONS, SYSTEM NAME	{341}.	10,NET
354.	TX ANTENNA NAME	{354}.	SHUNT
357.	TX ANTENNA GAIN	{357}.	2
362.	TX ANTENNA ORIENTATION	{362}.	ND
363.	TX ANTENNA POLARIZATION	{363}.	V
373.	TX JSC AREA CODE	{373}.	Y
400.	RX STATE/COUNTRY	{400}.	USA
401.	RX ANTENNA LOCATION	{401}.	USA
440.	RX EQUIPMENT NOMENCLATURE	{440}.	C,MOTURC-200
454.	RX ANTENNA NAME	{454}.	MONOPOLE
457.	RX ANTENNA GAIN	{457}.	0
462.	RX ANTENNA ORIENTATION	{462}.	ND
463.	RX ANTENNA POLARIZATION	{463}.	V
473.	RX JSC AREA CODE	{473}.	Y
502.	DESCRIPTION OF REQUIREMENT	{502}.	RF SUPPORT F-16 BLOCK 60 FLIGHT TESTING VHF EQUIPMENT.
503.	AGENCY FREE-TEXT COMMENTS	{503}.	FL310
511.	MAJOR FUNCTION IDENTIFIER	{511}.	OTHER OPERATIONS
512.	INTERMEDIATE FUNCTION IDENTIFIER	{512}.	EXPERIMENTAL
520.	SUPPLEMENTARY DETAILS	{520}.	VHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT
520.	SUPPLEMENTARY DETAILS	{520}.	(LOA) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF
520.	SUPPLEMENTARY DETAILS	{520}.	THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT
520.	SUPPLEMENTARY DETAILS	{520}.	NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER.
520.	SUPPLEMENTARY DETAILS	{520}.	CONTRACTOR
520.	SUPPLEMENTARY DETAILS	{520}.	EQUIPMENT NOT FOR USAF INVENTORY.EXPERIMENTAL STATION CLASS IS BEING
520.	SUPPLEMENTARY DETAILS	{520}.	USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRAS400B TO

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520.	SUPPLEMENTARY DETAILS	(520).	ENSURE THE
531.	AUTHORIZED STATES	(531).	EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.
701.	FREQUENCY ACTION OFFICER	(701).	LSB, TX, OK, AR, LA
702.	CONTROL/REQUEST NUMBER	(702).	T05
803.	REQUESTOR DATA	(803).	AFMC 2003-1089
924.	DATA SOURCE INDICATOR	(924).	HELFRICH, DSN 787-5838
926.	SEMI-BANDWIDTH	(926).	FRRS
927.	DATE OF ENTRY (YYYYMMDD)	(927).	3.4
928.	DATE OF RECEIPT (YYYYMMDD)	(928).	20031024
956.	AGENCY ACTION NUMBER	(956).	20030926
			AF 033601

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*** Security Summary ***

Classification	Records
Unclassified	2
Confidential	0
Secret	0
TOTAL	2

IN THIS LISTING, INDIVIDUAL DATA ITEMS NOT IDENTIFIED AS CLASSIFIED (SECRET (S) OR CONFIDENTIAL (C)) ARE UNCLASSIFIED, EXCEPT WHERE EVERY ITEM IN THE RECORD IS CLASSIFIED AT THE SAME LEVEL AS THE OVERALL RECORD CLASSIFICATION, WHICH INDICATES THE CLASSIFIED DATA ITEMS HAVE NOT BEEN IDENTIFIED BY THE ORIGINATOR OF THE RECORD.

**DEPARTMENT OF THE AIR FORCE**Headquarters Aeronautical Systems Center (AFMC)
Wright-Patterson Air Force Base, Ohio

28 October 2003

MEMORANDUM FOR ASC/YPXB**ATTENTION: MR. CHI-HIEU DOAN****FROM: 88 CG/SCXI****SUBJECT: Frequency Assignment Notification, AFMC 2003-1090**

1. The USAF Frequency Management Agency has provided new spectrum support for your use of **252.600 and 343.200 MHz** to support F-16 Block 60 Program for UHF Air-to-Ground Equipment Testing and Evaluation in and around the TX, OK, AR, LA and parts of the Gulf of Mexico. The following assignment parameters apply:

Frequency Or Band (MHz)	Emission Bandwidth	Authorized Power	Expiration Date	Special Instructions
252.600	6K80A3E	15 watts	15 Dec 2007	*
343.200	"	"	"	"

*** This authorization is hereby documented with the National Telecommunications and Information Administration, the regulatory agency for Government (and their contractor representatives) use of the radio frequency spectrum. Any deviation from the agreed parameters contained herein will nullify this authority.**

XT – Experimental Testing Station: An experimental station used for the evaluation or testing of electronics equipment or systems, including site selection and transmission path surveys, which have been developed for operational use.

6K80A3E – Type of Modulation: Amplitude Modulated Double-sidebands. **Nature of Signal:** A single channel containing an analog signal. **Type of Information:** Telephony (Including sound broadcasting). **Bandwidth:** 6.80 kHz is used.

2. Please retain this letter along with attachments as authority for use of the above frequencies.

10/29/2003 03:26PM

3. Your spectrum needs are important and we look forward to serving you in your future requirements. Should you have any questions, please call Mr. Culurnns at (937) 255-7028.



DARRELL L. WHITLOCK, MSgt, USAF
Superintendent, RF Spectrum Management
Plans and Implementation Division

Attachment(s)

Radio Frequency Authorization (RFA) Sheet(s)

SFAF Free Text Parameter Sheet(s)

cc: Lockheed Martin Aeronautics Company (Mr. Edwin Deady)

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This License expires on: December 15, 2007. For continued use of this equipment, YOU MUST SUBMIT a request to your Frequency Manager 90 days prior to December 15, 2007.

Frequency (110)	Bandwidth (114)	Emission (114)	Power (115)	TX Equipment (340)
252.6 MHz	6.80 kHz	A3E	15 Watt(s)	C,TRA5400B
Transmit Antenna Location (301,300)		Transmit Coordinates (303)		TX Radius (306)
AIRCRAFT, USA				
Receive Antenna Location (401,400)		Receive Coordinates (403)		RX Radius (406)
USA, USA				
Command Application Number (702)		Serial Number (102)	National Authority (103 or 710)	
AFMC 2003-1090		AF 033602	J0074388	

Restrictions (500, 501, 520)

Supplementary Details - UHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT (LOA) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER. CONTRACTOR EQUIPMENT NOT FOR USAF INVENTORY.EXPERIMENTAL STATION CLASS IS BEING USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRA5400B TO ENSURE THE EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.

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Frequency (110)	Bandwidth (114)	Emission (114)	Power (115)	TX Equipment (340)
343.2 MHz	6.80 kHz	A3E	15 Watt(s)	C,TRA5400B
Transmit Antenna Location (301,300)	Transmit Coordinates (303)		TX Radius (306)	
AIRCRAFT, USA				
Receive Antenna Location (401,400)	Receive Coordinates (403)		RX Radius (406)	
USA, USA				
Command Application Number (702)	Serial Number (102)		National Authority (103 or 710)	
AFMC 2003-1090	AF 033603		J0074389	

Restrictions (500, 501, 520)

Supplementary Details - UHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT , THE LETTER OF AGREEMENT (LOA) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER. CONTRACTOR EQUIPMENT NOT FOR USAF INVENTORY.EXPERIMENTAL STATION CLASS IS BEING USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRA5400B TO ENSURE THE EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.

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10/29/2003 03:26PM

Evaluation notes were added to the output document. To get rid of these notes, please order your copy of ePrint IV now.

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005.	SECURITY CLASSIFICATION	(005).	UE
010.	TYPE OF ACTION	(010).	N
102.	AGENCY SERIAL NUMBER	(102).	AF 033602
103.	IRAC DOCKET NUMBER	(103).	J0074388
103.	IRAC DOCKET NUMBER	(103)/02.	J0074388
110.	FREQUENCY	(110).	M252.6
113.	STATION CLASS	(113).	XT
114.	EMISSION DESIGNATOR	(114).	6K80A3E
115.	TRANSMITTER POWER	(115).	W15
117.	EFFECTIVE RADIATED POWER	(117).	43.8
118.	POWER/ERP AUGMENTATION	(118).	E
130.	TIME	(130).	3
141.	EXPIRATION DATE (YYYYMMDD)	(141).	20071215
143.	REVISION DATE (YYYYMMDD)	(143).	20031023
144.	RECORD INDICATOR	(144).	Y
200.	AGENCY	(200).	USAF
202.	UNITED COMMAND SERVICE	(202).	AFMC
204.	COMZAND	(204).	AFWC
205.	SUBCOMZAND	(205).	ASC
206.	INSTALLATION FREQUENCY MANAGER	(206).	ASC
207.	OPERATING UNIT	(207).	1AOCFWJ
207.	OPERATING UNIT	(207)/02.	ASCYPT
208.	USER NET/COE	(208).	RDTEX
300.	TX STATE/COUNTRY	(300).	USA
301.	TX ANTENNA LOCATION	(301).	AIRCRAFT
340.	TX EQUIPMENT NOMENCLATURE	(340).	C,TRA5400B
341.	NUMBER OF STATIONS, SYSTEM NAME	(341).	10,NET
354.	TX ANTENNA NAME	(354).	SHUNT
357.	TX ANTENNA GAIN	(357).	2
362.	TX ANTENNA ORIENTATION	(362).	ND
363.	TX ANTENNA POLARIZATION	(363).	V
373.	TX JSC AREA CODE	(373).	Y
400.	RX STATE/COUNTRY	(400).	USA
401.	RX ANTENNA LOCATION	(401).	USA
440.	RX EQUIPMENT NOMENCLATURE	(440).	C,MOTURC-200
454.	RX ANTENNA NAME	(454).	MORPOLE
457.	RX ANTENNA GAIN	(457).	0
462.	RX ANTENNA ORIENTATION	(462).	ND
463.	RX ANTENNA POLARIZATION	(463).	V
473.	RX JSC AREA CODE	(473).	Y

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502.	DESCRIPTION OF REQUIREMENT	{502}.	RF SUPPORT F-16 BLOCK 60 FLIGHT TESTING UHF EQUIPMENT.
503.	AGENCY FREE-TEXT COMMENTS	{503}.	FL310
511.	MAJOR FUNCTION IDENTIFIER	{511}.	OTHER OPERATIONS
512.	INTERMEDIATE FUNCTION IDENTIFIER	{512}.	EXPERIMENTAL
520.	SUPPLEMENTARY DETAILS	{520}.	UHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT
520.	SUPPLEMENTARY DETAILS	{520}.	{10A} BETWEEN THE UNITED STATES GOVERNMENT {USG} AND THE GOVERNMENT OF
520.	SUPPLEMENTARY DETAILS	{520}.	THE UNITED ARAB EMIRATE {UAE} PROVIDES FOR THE USG TO PROVIDE RF SUPPORT
520.	SUPPLEMENTARY DETAILS	{520}.	NORMALLY EXTENDED TO A FOREIGN MILITARY SALES {FMS} CUSTOMER. CONTRACTOR
520.	SUPPLEMENTARY DETAILS	{520}.	EQUIPMENT NOT FOR USAF INVENTORY.EXPERIMENTAL STATION CLASS IS BEING
520.	SUPPLEMENTARY DETAILS	{520}.	USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRAS400B TO ENSURE THE
520.	SUPPLEMENTARY DETAILS	{520}.	EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.
531.	AUTHORIZED STATES	{531}.	LSB, TX, OK, AR, LA
701.	FREQUENCY ACTION OFFICER	{701}.	T05
702.	CONTROL/REQUEST NUMBER	{702}.	AFMC 2003-1090
803.	REQUESTOR DATA	{803}.	HELFRICH, DSN 787-5838
924.	DATA SOURCE INDICATOR	{924}.	FRRS
926.	SEMI-BANDWIDTH	{926}.	3.4
927.	DATE OF ENTRY {YYYYMMDD}	{927}.	20031024
928.	DATE OF RECEIPT {YYYYMMDD}	{928}.	20030926
956.	AGENCY ACTION NUMBER	{956}.	AF 033602
958.	ROUTINE AGENDA ITEM	{958}.	N
005.	SECURITY CLASSIFICATION	{005}.	UE
010.	TYPE OF ACTION	{010}.	N
102.	AGENCY SERIAL NUMBER	{102}.	AF 033603
103.	IRAC DOCKET NUMBER	{103}.	J0074389
103.	IRAC DOCKET NUMBER	{103}/02.	J0074389
110.	FREQUENCY	{110}.	M343.2
113.	STATION CLASS	{113}.	XT
114.	EMISSION DESIGNATOR	{114}.	6X80A3E
115.	TRANSMITTER POWER	{115}.	W15
117.	EFFECTIVE RADIATED POWER	{117}.	43.8
118.	POWER/ERP AUGMENTATION	{118}.	E
130.	TIME	{130}.	3
141.	EXPIRATION DATE {YYYYMMDD}	{141}.	20071215

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143.	REVISION DATE (YYYYMMDD)	(143).	20031023
144.	RECORD INDICATOR	(144).	Y
200.	AGENCY	(200).	USAF
202.	UNIFIED COMMAND SERVICE	(202).	AFMC
204.	COMMAND	(204).	AFMC
205.	SUBCOMMAND	(205).	ASC
206.	INSTALLATION FREQUENCY MANAGER	(206).	ASC
207.	OPERATING UNIT	(207).	LOCFTW
207.	OPERATING UNIT	(207)/02.	ASCYDXT
208.	USER NET/ZONE	(208).	RYTEX
300.	TX STATE/COUNTRY	(300).	USA
301.	TX ANTENNA LOCATION	(301).	AIRCRAFT
340.	TX EQUIPMENT NOMENCLATURE	(340).	C,TRA5400B
341.	NUMBER OF STATIONS, SYSTEM NAME	(341).	10,NET
354.	TX ANTENNA NAME	(354).	SHUNT
357.	TX ANTENNA GAIN	(357).	2
362.	TX ANTENNA ORIENTATION	(362).	ND
363.	TX ANTENNA POLARIZATION	(363).	V
373.	TX JSC AREA CODE	(373).	Y
400.	RX STATE/COUNTRY	(400).	USA
401.	RX ANTENNA LOCATION	(401).	USA
440.	RX EQUIPMENT NOMENCLATURE	(440).	C,MOTURC-200
454.	RX ANTENNA NAME	(454).	NONPOLE
457.	RX ANTENNA GAIN	(457).	0
462.	RX ANTENNA ORIENTATION	(462).	ND
463.	RX ANTENNA POLARIZATION	(463).	V
473.	RX JSC AREA CODE	(473).	Y
502.	DESCRIPTION OF REQUIREMENT	(502).	RF SUPPORT F-16 BLOCK 60 FLIGHT TESTING UHF EQUIPMENT.
503.	AGENCY FREE-TEXT COMMENTS	(503).	FL310
511.	MAJOR FUNCTION IDENTIFIER	(511).	OTHER OPERATIONS
512.	INTERMEDIATE FUNCTION IDENTIFIER	(512).	EXPERIMENTAL
520.	SUPPLEMENTARY DETAILS	(520).	UHF A/G TESTING FOR F-16 BLOCK 60 SUPPORT . THE LETTER OF AGREEMENT
520.	SUPPLEMENTARY DETAILS	(520).	(LOA) BETWEEN THE UNITED STATES GOVERNMENT (USG) AND THE GOVERNMENT OF
520.	SUPPLEMENTARY DETAILS	(520).	THE UNITED ARAB EMIRATE (UAE) PROVIDES FOR THE USG TO PROVIDE RF SUPPORT
520.	SUPPLEMENTARY DETAILS	(520).	NORMALLY EXTENDED TO A FOREIGN MILITARY SALES (FMS) CUSTOMER.
520.	SUPPLEMENTARY DETAILS	(520).	CONTRACTOR
520.	SUPPLEMENTARY DETAILS	(520).	EQUIPMENT NOT FOR USAF INVENTORY,EXPERIMENTAL STATION CLASS IS BEING

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520.	SUPPLEMENTARY DETAILS	(520).	USED TO EVALUATE AND TEST THE CAPABILITY OF THE TRAS400B TO ENSURE THE
520.	SUPPLEMENTARY DETAILS	(520).	EXPECTATIONS AND REQUIREMENTS OF THE CONTRACT.
531.	AUTHORIZED STATES	(531).	LSB, TX, OK, AR, LA
701.	FREQUENCY ACTION OFFICER	(701).	T05
702.	CONTROL/REQUEST NUMBER	(702).	AFMC 2003-1090
803.	REQUESTOR DATA	(803).	HELFRICH, DSN 787-5838
924.	DATA SOURCE INDICATOR	(924).	ERRS
926.	SEMI-BANDWIDTH	(926).	3.4
927.	DATE OF ENTRY (YYYYMMDD)	(927).	20031024
928.	DATE OF RECEIPT (YYYYMMDD)	(928).	20030926
956.	AGENCY ACTION NUMBER	(956).	AF 033603
958.	ROUTINE AGENDA ITEM	(958).	N

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*** Security Summary ***

Classification	Records
Unclassified	2
Confidential	0
Secret	0

TOTAL	2

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THE CLASSIFIED DATA ITEMS HAVE NOT BEEN IDENTIFIED BY THE ORIGINATOR OF THE RECORD.