)528-00449 IB2013001137

E090027 SES-STA-20130528-00449 COMTECH MOBILE DATACOM CORP.

Approved by OMB 3060–0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Request for Renewal & Extension of STA (License E090027)



Applicant: Comtech Mobile Datacom Corp.

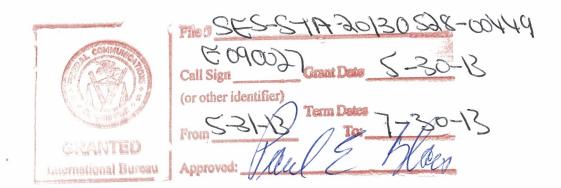
Call Sign: E090027

File No.: SES-STA-20130528-00449 Special Temporary Authority (STA)

Conditions:

All operations shall be on an unprotected and non-harmful interference basis, i.e. Comtech Mobile DataCom Corp. (CMDC) shall not cause harmful interference to, and shall not claim protection from interference caused to it by any other lawfully operating station and it shall cease transmissions immediately upon notice of such interference.

Furthermore, CMDC must comply with Special and General Provisions listed in Section H of the most recent authorization for this call sign (File number SES-MOD-20110617-00723), granted 11/1/2011.



2. Contact				
Name:	Edward Yorkgitis	Phone Number:		202-342-8540
Company:	Kelley Drye & Warren, LLP	Fax Number:		202-342-8451
Street:	3050 K St., NW	E-Mail:		cyorkgitis@kelleydrye.com
	#400			
City:	Washington	State:		DC
Country:	USA	Zipcode:		20007 –
Attention:		Relationship:		Legal Counsel
(If your application is related to an application. Please enter only one.) 3. Reference File Number SESMC	(If your application is related to an application filed with the Commission application. Please enter only one.) 3. Reference File Number SESMOD2013020600159 or Submission ID	he Commission, en Submission ID	ter either the file num	(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.) 3. Reference File Number SESMOD2013020600159 or Submission ID
4a. Is a fee submitte If Yes, complete an	4a. Is a fee submitted with this application? If Yes, complete and attach FCC Form 159. If No, in	idicate reason for f	ee exemption (see 47	If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).
O Governmental Entity	ity O Noncommercial educational licensee	al licensee		
Other(please explain):	in):			
4b. Fee Classification	CGB – Mobile Satellite Earth Stations	ions		
5. Type Request				
Use Prior to Grant		O Change Station Location		• Other
6. Requested Use Prior Date 05/30/2013	Date			
7. City		8. L. (dd)	8. Latitude (dd mm ss.s h) 0 0 0	0.0

11. Please supply any need attachments. Attachment 1: STA Request Attachment 2:	14. Name of Person Signing 15. Title of Person Signing Chief Operating Officer	WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION	(U.S. Code, Title 47, Section 312(a)(1)). AND/OR FORFEITURE (U.S. Code, Title 47, Section 503)	(U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).
	Attachment 2: Corporation does not appear in this box, please go to the end of the corporation Request for Renewal and Extensional and Extensional Reguest for Renewal and Extensional Reguest for Renewal and Extensional Reguest for Renewal and Extensional Reguest for Request for the appear includes FCC benefits pursuant to Section 5301 of the e of a conviction for possession or distribution of a control & Aguot; party to the application" for these purpose of " party to the application" for these purpose	Attachments. Attachment 2: Attachment 3: Attachment 3: plete description does not appear in this box, please go to the end of the form to view it in its entirety. atacom Corporation Request for Renewal and Extension of STA Granted atacom Corporation Request for Renewal and Extension of STA Granted alersigned certifies that neither applicant nor any other party to the application is 1 benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act 862, because of a conviction for possession or distribution of a controlled substance. In the section Signing Character of the application" for these purposes. In the section Signing Character of the section Signing Chief Operating Officer Chief Operating Officer	Attachments. Attachment 2: Attachment 2: Attachment 3: Attachment 2: Attachment 3: Attachment 3: Attachment 2: Attachment 3: Attachment 4: Attachment 5: Attachment 6: Attachment 7: Attachment 6: Attachment 6: Attachment 6: Attachment 6: Attachment 6: Attachment 7: Attachment 7: Attachment 7: Attachment 6: Attachment 6: Attachment 6: Attachment 7: Attachment 6: Attachment 6: Attachment 7: Attachment	Attachments. Attachment 2: Attachment 3: Attachment 3: Attachment 2: Attachment 3: Attachment 3: Attachment 3: Attachment 3: at acom Corporation Request for Renewal and Extension of STA Granted stacom Corporation Request for Renewal and Extension of STA Granted stacom Corporation Request for Renewal and Extension of STA Granted stacom Corporation Request for Renewal and Extension of STA Granted stacom Corporation for possession or distribution of a controlled substance. I benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act stacom or distribution of a controlled substance. In the section 5301 of the STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONME and Title 18, Section 1001), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).
	⊗ Yes	dersigned certifies that neither applicant nor any other party to the application is 1 benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act 362, because of a conviction for possession or distribution of a controlled substance. In meaning of " party to the application" for these purposes. 15. Title of Person Signing Chief Operating Officer	dersigned certifies that neither applicant nor any other party to the application is 1 benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act 262, because of a conviction for possession or distribution of a controlled substance. 1 benefits that includes FCC benefits pursuant to Section & Controlled Substance. 2 because of a conviction for possession or distribution of a controlled substance. 2 because of a conviction for possession or distribution of a controlled Substance. 2 Table Antiport Section Section 1001, AND/OR FORFEITURE (11 S. Code. Title 47. Section 503)	dersigned certifies that neither applicant nor any other party to the application is 1 benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act 362, because of a conviction for possession or distribution of a controlled substance. 1 benefits that includes FCC benefits pursuant to Section & Controlled Substance. 2 because of a conviction for possession or distribution of a controlled substance. 3 Table Anti-Drug Act 4 Title of Person Signing 5 Chief Operating Officer 6 Chief Operating Officer 7 Chief Operating Officer 8 Chief Operation Officer 8 Chief Operation Officer 9 Chief Operation Officer 9 Chief Operation Officer 9 Chief Operation Officer 15 Chief Operation Officer 16 Chief Operation Officer 17 Chief Operation Officer 18 Chief Officer 19 Chief Operation Officer 10 Chief Operation Officer 10 Chief Operation Officer 10 Chief Operation Officer 11 Chief Operation Officer 12 Chief Operation Officer 13 Chief Operation Officer 14 Chief Operation Officer 15 Chief Operation Officer 16 Chief Operation Officer 17 Chief Operation Officer 18 Chief Operation Officer 19 Chief Operation Officer 19 Chief Operation Officer 10 Chief Operation Officer 10 Chief Operation Officer 10 Chief Operation Officer 10 Chief Operation Officer 11 Chief Operation Officer 12 Chief Operation Officer 13 Chief Operation Officer 14 Chief Operation Officer 15 Chief Operation Officer 16 Chief Operation Officer 17 Chief Operation Officer 18 Chief Operation Officer 18 Chief Operation Officer 19 Chief Operation Officer 19 Chief Operation Officer 10 Chief Operation Officer 11 Chief Operation
(If the complete description does not appear in this box, please go to the end of the form to view it in its entirety Mobile Datacom Corporation Request for Renewal and Extension of STA Granted E090027			14. Name of Person Signing John Fossaceca WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 312(a)(1), AND/OR FORFEITURE	14. Name of Person Signing John Fossaceca WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

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Description of STA Request

Comtech Mobile Datacom Corporation ("CMDC") hereby requests that the Commission renew and extend, with condition, the special temporary authority ("STA") that the Commission granted with condition on April 1, 2013 for E090027 (the "ROUS" license)¹ in File No. SES-STA-20130301-00222 ("ROUS STA"). The currently operative ROUS STA is scheduled to expire on May 30, 2013.

CMDC provides mobile packet data communications services to federal government and commercial customers throughout the United States and overseas. (While CMDC currently has no commercial customers, it has served such customers in the past.) The ROUS license was set to expire on April 1, 2013. CMDC filed on February 6, 2013, a modification application ("Modification Application"), as directed in its current license conditions, to extend the term of the ROUS license for two years and to add a Site ID to this license which, once effectuated, will eliminate the need for continuation of a separate blanket license E990143 (the "Spike" license).² See SES-MOD-20130206-00159. Aside from enabling the consolidation of the Spike authority into the ROUS license, the modification application does not seek to alter the Company's licensed authority. The Application does seek to clean up certain items within the licenses in conjunction with the modification. In anticipation that the Modification Application would not be granted prior to the expiration of the ROUS license, CMDC was granted an STA to take effect starting on April 1, 2013. CMDC is filing the instant request for renewal and extension of the ROUS STA because, following discussion with Staff, it is similarly likely that grant of the Modification Application will not occur prior to the expiration date for the ROUS STA. CMDC seeks continued special temporary authority pending action on its Modification Application.

In support of this STA request, CMDC refers to the information provided in its Modification Application, including Exhibit A (Description of Application, Services to be Provided, Frequencies Requested and Public Interest Showing); Exhibit B (Radiation Hazard Study); Exhibit C (Information Required by Section 25.137 on Non-U.S. Licensed Satellite); and Exhibit D (Request for Waiver).

CMDC notes that it has been operating under the ROUS license and the ROUS STA pursuant to a waiver of footnotes US308 and US315 to the U.S. Table of Frequency Allocations and Section 25.136(d) of the Commission's Rules with respect to the operation of its MTM202

Satellite Communications Services Information re: Actions Taken, Report No. SES-01395 (Nov. 2, 2011) (granting license for additional 2-year period).

Comtech Mobile Datacom Corp., Application for Modification of Blanket Earth Station Authorization, Order and Authorization, DA 09-906, rel. May 15, 2009; Satellite Communications Services Information re: Actions Taken, Report No. SES-01346 (May 11, 2011) (granting license for additional 2-year period, on terms of 2009 grant order). Pending grant of the Modification Application, continued operations pursuant to the Spike license are being conducted under a separate STA. File No. SES-STA-20130325-00295 (issued May 1, 2013).

The STA granted "authority, with conditions, for a period of 60 days, to continue to operate blanket licensed half-duplex terminals in the 1631.5-1660.5 MHz (Earth-to-Space) and 1530-1559 MHz (space-to-Earth) frequency bands and to operate Site ID "R-OldM-AKHI" within the parameters specified in its pending application for regular authority. . . " Report No. SES-01540 (Apr. 3, 2013).

half-duplex terminals outside of the continental United States. The Company's MTM202 terminals do not comply with the National Telecommunications and Information Administration's ("NTIA's") interpretation of these footnotes with respect to the shutdown requirement. The Modification Application requests grant of this waiver for an additional two-year period. In order to continue operations following expiration of the current ROUS STA and prior to grant of the Modification Application, however, CMDC respectfully requests that the STA renewal requested herein include temporary grant of this waiver as well. This request is reasonable for all the reasons discussed in the Modification Application, Exhibit D, *Request for Waiver*. In particular, as explained in the Modification Application, the likelihood that a single packet will exceed the prescribed duration for shutdown – the basis for the waiver requirement – is exceptionally low and materially lower than had been the case when the waiver was last extended in 2011. Further, grant of this temporary waiver will serve the public interest insofar as continued operations pursuant to the renewed and extended ROUS STA will be impracticable without the waiver.

CMDC requests that the Commission renew and extend the current ROUS STA, effective May 30, 2013 for a minimum of 60 days and continue, if necessary, until such time as the Commission acts on the Modification Application.

Section 25.120(b)(1) of the Commission's Rules provides that the Commission may grant a temporary authorization only upon a finding that there are extraordinary circumstances requiring temporary operations in the public interest and that delay in the institution of these temporary operations would seriously prejudice the public interest. CMDC submits that such extraordinary circumstances exist here. CMDC is requesting renewal and extension of the current ROUS STA to continue to satisfy the needs of its current customer, notably including the U.S. Army, for service in the U.S. and worldwide. Specifically, the U.S. Army's Force XXI Battle Command, Brigade and Below ("FBCB2") command and control system relies upon CMDC's services. Grant of the requested STA will advance the public interest in that it will enable CMDC to satisfy the needs of the Army without disruption of service. At the same time, CMDC's operations pursuant to the authority requested herein will not, in all likelihood, result in any harm to the public interest. While CMDC's terminals and operations, continuance of which is proposed herein, do not entirely comply with the letter of the Commission's requirements for priority access and real-time preemption in the L-band, they comply with the spirit of those requirements. And, as noted, the remaining potential for noncompliance with the prescribed duration for shutdown is minimal. As discussed in the Modification Application, Exhibit D, the Commission's previous grant of a waiver of footnotes US308 and US315 and Section 25.136(d) in conjunction with past grants of authority to operate pursuant to CMDC's E090027 license provides precedent for grant of a similar (temporary) waiver in connection with this STA request.

CMDC acknowledges that any grant of this STA request is without prejudice to, and will be conditioned on, the Commission's final action on any CMDC application.

For the reasons set forth above, CMDC respectfully requests that this STA request be granted no later than May 30, 2013.

VERIFICATION

I, Greg Handermann, am a Senior Vice President of Comtech Mobile Datacom

Corporation ("CMDC"). I am authorized to represent CMDC and to make this verification on its

behalf. The statements in the foregoing document relating to CMDC are true and correct to the

best of my knowledge and belief.

I declare under penalty of perjury that the foregoing is true and correct.

Greg Handermann

Senior Vice President, Advanced Systems

May 22, 2013