ATTACHMENT 1

Attached is the Intelsat 707 Line-up Message for transponder use by the General Dynamics Satcom-on-the-Move™ system.

Please note that the specific Ku-band frequencies that will be used by this system are:

2.4m fixed VSAT hub antenna:14401.3000 MHz uplink / 11601.3000 MHz downlink**0.6m mobile terminal antenna:**14404.1800 MHz uplink / 11604.1800 MHz downlink

ZCZC 351269 SMTP ioc-ssog2@intelsat.com ssogleas .UKDAS 32843

TO: INTELSAT OPERATIONS CENTER MODE: SMTP ioc-ssog2@intelsat.com ATTN: Mr. Steve Petranto - Daily Operations Supervisor

REFER TO: [CSN=351269]/[GRP=TOCC]/[LOC=307.00]/[REP=DEJAVS]/2004-11-16

SUBJECT: INTELSAT 707/307.00 DEG E, SSOG LINEUP FOR AN IED FOR General Dynamics (SATCOM-ON-THE-MOVE DEMO.)

REFERENCES: A. REQUEST VIA FROM J. JANKOWSKI OF I-GOV DATED 16-NOV-04

PER THE REQUEST VIA REFERENCE A., WE ARE PLEASED TO SCHEDULE THE SSOG LINE-UPS FOR FREE USE OF CAPACITY FOR GENERAL DYNAMICS. THE FREE USE IS FOR SATCOM-ON-THE-MOVE DEMONSTRATION. THE FREE USE IS GRANTED FOR 12 DAYS STARTING FROM 22-NOV TO 3-DEC-2004. PLEASE DEACTIVATE THE CARRIERS BY THEN.

PRIOR TO ACTIVATION OF THE CARRIERS, THE LEASE HOLDER IS RESPONSIBLE TO OBTAIN THE CORRESPONDING AUTHORIZATION FROM THE AUTHORITIES IN THE COUNTRY THE SERVICE WILL BE TRANSMITTED.

ACCORDINGLY, THE FOLLOWING SSOG TEST SCHEDULE IS PROVIDED FOR THE ACTIVATION OF YOUR SERVICES.

ALL CARRIER ACTIVATIONS/DEACTIVATIONS MUST BE CO-ORDINATED WITH THE Intelsat Global Service Corporation Operation Center (IOC). THE IOC CAN BE REACHED AT: PHONE: +1 202 364 4000 FAX: +1 202 364 4030. EMAIL: IOC.OPERATIONS@INTELSAT.COM

SSOG TEST DATE: 00:01UTC 22-NOV-2004 OR AS MUTUALLY AGREED

SATELLITE: INTELSAT 707/307.00 DEG E.

TRANSPONDER	69/69		
POLARISATION	V/H		
LEASE ASSIGNMENT	14399.800000 - 14405.800000 MHZ		
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AVAILABLE LEASE RESOURCE	6.0 MHZ/ 29.4 DBW AT BEAM EDGE
TRANSPONDER SFD	-83.4 DBWM2 AT BEAM EDGE

General Dynamics Satcom-on-the-Move™ STA Request 0640-EX-ST-2004 Attachment 1 – Page 3

TRANSMIT E/S	XPNDR	UP/DOWN FREQUENCY (MHZ)	RECEIVE E/S
SOTM-FG0.6M DLTH2.4M		 14401.3000/11601.3000 14404.1800/11604.1800 (V/H)	
POLARIZATIOI TRANSMIT E/S RECEIVE CARRIER TYP U/L E.I.R.P.	N (TX/RX) 5 E IBS/ EAM CENT EAM EDGE	14401.3000/ 11601.3000 V/H SOTM-FG0.6M DLTH2.4M 2048.0 KBPS FEC 1/2 RS(1/1) 48.3 DBW ER) 28.3 DBW 19.8 DBW 2857.5 KHZ	QPSK
POLARIZATIOI TRANSMIT E/S RECEIVE CARRIER TYP U/L E.I.R.P. D/L E.I.R.P. (BE D/L E.I.R.P. (BE ALLOCATED B	N (TX/RX) 5 E IBS/ EAM CENT EAM EDGE W	DLTH2.4M SOTM-FG0.6M 2048.0 KBPS FEC 1/2 RS(1/1) 57.4 DBW TER) 37.4 DBW	QPSK

TEST PLAN

STEP 1:

EARTH STATIONS CO-ORDINATE WITH THE IOC AND ESTABLISH THE CARRIER(S) SHOWN ABOVE. THE ACTIVATION OF CARRIERS MUST FOLLOW THE PROCEDURE DESCRIBED IN SECT 3.1 OF SSOG-600 DOCUMENT. THE TRANSMIT E.I.R.P. SHOULD BE ADJUSTED TO PRODUCE THE SPECIFIED DOWNLINK E.I.R.P. AS MEASURED BY THE Intelsat Global Service Corporation CSM.

STEP 2:

IN ACCORDANCE WITH SSOG 600 SECT 3.1, EARTH STATIONS AND THE IOC ENSURE THAT THE ACTUAL BANDWIDTH OF EACH CARRIER DOES NOT EXCEED THE ALLOCATED BANDWIDTH BY USING A SPECTRUM ANALYSER. STEP 3:

ADDITIONAL TESTING IS OPTIONAL, AND MAY BE CONDUCTED BY THE EARTH STATIONS TO ENSURE THE DESIRED PERFORMANCE IS ACHIEVED.

STEP 4:

YOU MAY SUBMIT A TEST COMPLETION REPORT FORM USING THE Intelsat Global Service Corporation WEB PAGE AT: http://www.intelsat.com/resources/generlinetest.aspx

OR BY USING ANY OF THE FOLLOWING MEANS: FAX : +1 202 944 8131 email: TOCC.AOR@INTELSAT.COM

FOR FURTHER INFORMATION REGARDING THIS MESSAGE CONTACT: Ms. Sumon Dejavichitlert ON TELEPHONE +1 202 944 7884, WHO MANAGES THE OPERATIONS OF INTELSAT 707/307.00

email: TOCC.AOR@INTELSAT.COM FAX: +1 202 944 8131

BEST REGARDS, H. Salazar, MANAGER Intelsat Global Service Corporation TOCC

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