TO: John Bolton

Sr. Engineer, Global Satellite Solutions [Verizon]

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**FAX**: (972) 578-7188

**Verizon SSOG Distribution List** 

[Verizon]

**EMAIL:** ssog.implementation@verizon.com

**Andover E/S Contacts** 

[ESA: AND+17B]

EMAIL: ane-techs@verizon.com

CC: Rene Guardado, Fernando Freitas, Rajeev Gadre, ROCOPS, cm.galaxy@intelsat.com

SSOG

**REFERENCE:** [EC:160401-030][GRP=CSE][LOC=271][REP=NEOHCH][4/1/2016 2:42:36 PM]

SUBJECT: Galaxy 28/271 Deg E., SSOG Lineup for Activation of Verizon [SVO=521216]

**REFERENCES:** This SSOG will start on 10-Apr-2016.

All carrier activations/deactivations need to be coordinated through the Intelsat Global Service Corporation RF Operations Center (ROC). All new antennas accessing the Intelsat system for the 1st time must perform on-axis isolation measurements in the designated frequencies on the transponder in use. Please contact the ROC.

Contact Information					
ROC	Tel: + 1-404-381-2600 Option 3 Fax: + 1-404-381-2426 Email: rocops@intelsat.com				
Customer Technical Contact	Yacolt E/S Contacts [Verizon] EMAIL: yac-techs@verizon.com John Bolton Sr. Engineer, Global Satellite Solutions [Verizon] EMAIL: john.bolton@verizon.com FAX: (972) 578-7188				
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Uplink	Andover E/S Contacts [ESA: AND+17B] EMAIL: ane-techs@verizon.com				
Capacity Manager	Choon Yip Neoh Capacity Management Engineer PHONE: 1-(703) 559-7042 EMAIL: Choon.Neoh@intelsat.com				

For new earth stations accessing the Intelsat system:

**INTELSAT** 

Please use the MyIntelsat web site, which will provide all pertinent instructions.

Service Summary				
SSOG Start Date	4/10/2016			
Customer	Verizon			
Service Order Number	521216			
SSOG Document	SSOG 600, Sect 3.1			

This SSOG will start on 10-Apr-2016.

## Participating earth stations:

Code	Antenna Name			
AND+17B	ANDOVER 6			
US8212H3	TR0002H3			

For further information regarding this message contact: Choon Yip Neoh on telephone 1-(703) 559-7042. email: CM-Galaxy@intelsat.com

Best Regards, Michelle Lee Intelsat Global Service Corporation

Satellite	Galaxy 28/271				
Transponder	CH115/CV115				
Beam	NACH/NACV				
Polarization	H/V				
Lease Assignment	6207/3982 - 6219/3994				
Lease Resource	12 MHz				

## The following carriers will be activated:

Carrier ID	TX Location	RX Location	TX Freq MHz	RX Freq MHz	Modulation	IR (Kbps)	Coding	Bandwidth MHz	U/L EIRP dBW	D/L EIRP dBW (B.C.)	OBO dB
19947389	US8212H3	AND+17B	6211.00104	3986.00104	DIGITAL-8PHASE-PSK	15000	DIG*FEC=3/4*RS=1/1	8.00000	62.30	31.00	-12.29
19947392	AND+17B	US8212H3	6217.01720	3992.01720	DIGITAL-8PHASE-PSK	7000	DIG*FEC=3/4*RS=1/1	3.95150	61.56	32.80	-10.49