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August 13, 2012

BY ELECTRONIC POSTING

Mr. Paul Blais Chief, Systems Analysis Branch Satellite Division International Bureau Federal Communications Commission 445 12th Street, SW Washington, DC 20554

Re: Call Sign E110149 and File No. SES-STA-20120803-00713

Dear Mr. Blais:

You requested the locations (including latitudes and longitudes) of the gateway earth stations that will operate with the EchoStar XVII spacecraft under the earth station license in Call Sign E110149. By this letter, HNS License Sub, LLC ("Hughes") provides the requested information.

In Attachment 1, you will find the locations of all 15 of the authorized gateway earth stations under Call Sign E110149. Please note that one station, in Del Rio, Texas, is a back-up gateway site that has yet to be constructed. The specific location of this station remains to be determined as of this writing.

Please do not hesitate to let me know if you have any questions or require any additional information on the specific gateway earth station sites from which Hughes will communicate with the EchoStar XVII satellite under Call Sign E110149.

Respectfully yours,

Stephen D. Baruch

Counsel for HNS License Sub, LLC

cc (w/Att.): Donna Bethea-Murphy

ATTACHMENT 1

EchoStar XVII			- Charles and Char	· · · · · · · · · · · · · · · · · · ·
Gateway Antenna	Antenna			
Locations	Diameter	Address	Latitude (N)	Longitude (W)
		572 South Delong St.,		
Salt Lake City, UT	6.3M	Salt Lake City, UT 84104	40° 45' 22"	111° 57' 19"
		725 6th Street N.W., Suite A		
Albuquerque, NM	6.3M	Albuquerque, NM 87102	35° 05' 33"	106° 39' 11"
		512 East 8th Avenue,		
Amarillo, TX	8.1M	Amarillo, TX 79101	35° 12' 17"	101° 49' 56"
		1030 Central Avenue,		
Billings, MT	6.3M	Billings, MT	45° 46' 07"	108° 32' 29"
		2401 East Highway I-20,		_
Odessa, TX	8.1M	Odessa, TX	31° 50' 49"	102° 19' 38"
		1677 East Butler Avenue,		_
Flagstaff, AZ	6.3M	Flagstaff, AZ	35° 11' 54"	111° 38' 45"
		10215 W. Emerald St.		_
Boise, ID	6.3M	Boise, ID 83704	43° 36' 26"	116° 18' 36"
		1003 East State Farm Road,		**************************************
North Platte, NE	8.1M	North Platte, NE 69103	41° 05' 24"	100° 45' 10"
		8404 EL Way Suite 1,		_
Missoula, MT	6.3M	Missoula, MT	46° 563 09"	114° 06' 54"
		90 Inverness Circle East,		
Englewood, CO	6.3 M	Englewood, CO 80112	39° 34′ 32"	104° 51' 51"
		175 Harrier Drive,		
El Paso, TX	6.3M	Santa Teresa, NM	31° 52' 01"	106° 41′ 55"
		4400 S. Santa Rita Avenue,		
Tucson, AZ	6.3M	Tucson 85714	32° 10′ 19"	110° 57' 13"
		3850 Tower Road,		•
Rapid City, SD	6.3M	Rapid City, SD	44° 02′ 51″	103° 14′ 39"
		2475 I-70 Business Loop,		0
Grand Junction, CO	6.3M	Grand Junction, CO 81501	39° 04' 04"	108° 32' 08"
Del Rio, TX	8.1M	TBD	TBD	TBD