# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

#### **FORM 10-Q**

(Mark One)

x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2013.

OR

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE TRANSITION PERIOD FROM

TO

Commission File Number: 333-179121

### **Hughes Satellite Systems Corporation**

(Exact Name of Registrant as Specified in Its Charter)

Colorado

(State or Other Jurisdiction of Incorporation or Organization)

45-0897865

(I.R.S. Employer Identification No.)

100 Inverness Terrace East, Englewood, Colorado

(Address of Principal Executive Offices)

80112-5308

(Zip Code)

(303) 706-4000

(Registrant's Telephone Number, Including Area Code)

#### **Not Applicable**

(Former Name, Former Address and Former Fiscal Year, if Changed Since Last Report)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes o No  $x^*$ 

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o

Accelerated filer o

Non-accelerated filer x (Do not check if a smaller reporting company)

Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes £ No T

As of July 31, 2013, the Registrant's outstanding common stock consisted of 1,000 shares of common stock, \$0.01 par value per share.

The Registrant meets the conditions set forth in General Instructions (H)(1)(a) and (b) of Form 10-Q and is therefore filing this Form 10-Q with the reduced disclosure format.

\* The registrant currently is not subject to the filing requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934 and is filing this Quarterly Report on Form 10-Q on a voluntary basis. The registrant has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months as if it were subject to such filing requirements during the entirety of such period.

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\* This item has been omitted pursuant to the reduced disclosure format as set forth in General Instructions (H)(2) of Form 10-Q

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#### DISCLOSURE REGARDING FORWARD-LOOKING STATEMENTS

We make "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 throughout this report. Whenever you read a statement that is not simply a statement of historical fact (such as when we describe what we "believe," "intend," "plan," "estimate," "expect" or "anticipate" will occur and other similar statements), you must remember that our expectations may not be achieved, even though we believe they are reasonable. We do not guarantee that any future transactions or events described herein will happen as described or that they will happen at all. You should read this report completely and with the understanding that actual future results may be materially different from what we expect. Whether actual events or results will conform to our expectations and predictions is subject to a number of risks and uncertainties.

The risks and uncertainties include, but are not limited to, the following:

#### **General Risks Affecting Our Business**

- · Our EchoStar Satellite Services segment currently derives a significant portion of its revenue from its primary customer, DISH Network Corporation ("DISH Network"). The loss of, or a significant reduction in, orders from, or a decrease in selling prices of transponder leasing, provision of digital broadcast services, and/or other products or services to DISH Network would significantly reduce our revenue and adversely impact our results of operations.
- Economic weakness, including high unemployment and reduced consumer spending, may adversely affect our ability to grow or maintain our business.
- · We currently face competition from established competitors in the satellite service business and may face competition from others in the future.
- · The network communications market is highly competitive. We may be unsuccessful in competing effectively against other terrestrial and satellite broadband and network providers.
- · We may have unused satellite capacity in our EchoStar Satellite Services segment, and our results of operations may be materially adversely affected if we are not able to lease this capacity to third parties.

- The failure to adequately anticipate the need for satellite capacity or the inability to obtain satellite capacity for our Hughes segment could harm our results of operations.
- · We are dependent upon third-party providers for components, manufacturing, installation services, and customer support services, and our results of operations may be materially adversely affected if any of these third-party providers fail to appropriately deliver the contracted goods or services.
- · Our foreign operations expose us to regulatory risks and restrictions not present in our domestic operations.
- · We may experience significant financial losses on our existing investments.
- · We may pursue acquisitions and other strategic transactions to complement or expand our business, which may not be successful and we may lose up to the entire value of our investment in these acquisitions and transactions.
- · We may not be able to generate cash to meet our debt service needs or fund our operations.
- · Covenants in our indentures restrict our business in many ways.
- · We rely on key personnel and the loss of their services may negatively affect our businesses.

#### **Risks Related to Our Satellites**

- · Our owned and leased satellites in orbit are subject to significant operational and environmental risks that could limit our ability to utilize these satellites.
- · Our satellites have minimum design lives ranging from 12 to 15 years, but could fail or suffer reduced capacity before then.

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- · Our satellites under construction are subject to risks related to construction and launch that could limit our ability to utilize these satellites.
- We generally do not have commercial insurance coverage on the satellites we use and could face significant impairment charges if one of our uninsured satellites fails.
- · Our use of certain satellites is often dependent on satellite coordination agreements, which may be difficult to obtain.
- · Our dependence on outside contractors could result in delays related to the design, manufacture and launch of our new satellites, which could in turn adversely affect our operating results.

#### **Risks Related to Our Products and Technology**

- · If we are unable to properly respond to technological changes, our business could be significantly harmed.
- · Our business depends on certain intellectual property rights and on not infringing the intellectual property rights of others. The loss of our intellectual property rights or our infringement of the intellectual property rights of others could have a significant adverse impact on our business.
- We are party to various lawsuits which, if adversely decided, could have a significant adverse impact on our business, particularly lawsuits regarding intellectual property.
- · We rely on network and information systems and other technologies and a disruption, cyber-attack, failure or destruction of such networks, systems or technologies may disrupt or harm our business.
- · If our products contain defects, we could be subject to significant costs to correct such defects and our product and network service contracts could be delayed or cancelled, which could adversely affect our revenues.

#### Risks Related to the Regulation of Our Business

- · Our business is subject to risks of adverse government regulation.
- · Our business depends on Federal Communications Commission ("FCC") and other licenses that can expire or be revoked or modified and applications for FCC and other licenses that may not be granted.
- We may not be aware of certain foreign government laws or regulations or changes to them which could have a significant adverse impact on our business.
- Our international sales and operations are subject to applicable laws relating to trade, export controls and foreign corrupt practices, the violation of which could adversely affect our operations.
- · We may face difficulties in accurately assessing and collecting contributions towards the Universal Service Fund.

#### Other Risks

· Our parent, EchoStar Corporation ("EchoStar"), is controlled by one principal stockholder who is our Chairman.

- We have potential conflicts of interest with DISH Network due to EchoStar and DISH Network's common ownership and management.
- · We cannot assure you that there will not be deficiencies leading to material weaknesses in our internal control over financial reporting.
- · EchoStar, our parent, has not been an independent company for a significant amount of time and it may be unable to make, on a timely or cost-effective basis, the changes necessary to operate as an independent company.

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- · Although we expect that the acquisition of Hughes Communications, Inc. and its subsidiaries will benefit us, those expected benefits may not occur because of the complexity of integration and other challenges.
- We are a wholly owned subsidiary of EchoStar and do not operate as an independent company.
- · We may face other risks described from time to time in periodic and current reports we file with the Securities and Exchange Commission ("SEC").

All cautionary statements made herein should be read as being applicable to all forward-looking statements wherever they appear. Investors should consider the risks described herein and should not place undue reliance on any forward-looking statements. We assume no responsibility for updating forward-looking information contained or incorporated by reference herein or in other reports we file with the SEC.

In this report, the words "HSS," the "Company," "we," "our" and "us" refer to Hughes Satellite Systems Corporation and its subsidiaries, unless the context otherwise requires. "EchoStar" refers to EchoStar Corporation and its subsidiaries, unless the context otherwise requires. "DISH Network" refers to DISH Network Corporation and its subsidiaries, unless the context otherwise requires.

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#### PART I — FINANCIAL INFORMATION

#### Item 1. FINANCIAL STATEMENTS

Accrued compensation

Accrued expenses and other

### HUGHES SATELLITE SYSTEMS CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except share amounts)
(Unaudited)

(Unaudited)			
	As	o.f	
	 June 30, 2013	_	ecember 31, 2012
Assets			
Current Assets:			
Cash and cash equivalents	\$ 118,916	\$	136,219
Marketable investment securities	55,282		42,422
Trade accounts receivable, net of allowance for doubtful accounts of \$13,864 and \$14,918, respectively	157,224		186,848
Trade accounts receivable - DISH Network, net of allowance for doubtful accounts of zero	54,101		36,340
Advances to affiliates, net	13,379		1,999
Inventory	56,141		59,675
Deferred tax assets	23,337		23,451
Prepaids and deposits	37,082		28,242
Other current assets	5,937		9,447
Total current assets	521,399		524,643
Noncurrent Assets:			
Restricted cash and cash equivalents	20,105		28,066
Property and equipment, net of accumulated depreciation of \$1,655,306 and \$1,488,265, respectively	2,060,471		2,158,891
Regulatory authorizations	537,193		562,712
Goodwill	504,173		504,173
Other intangible assets, net	244,330		274,914
Other investments	28,395		29,133
Other noncurrent assets, net	142,639		134,005
Total noncurrent assets	 3,537,306		3,691,894
Total assets	\$ 4,058,705	\$	4,216,537
Liabilities and Shareholder's Equity			
Current Liabilities:			
Trade accounts payable	\$ 86,862	\$	128,456
Trade accounts payable - DISH Network	1		6,322
Current portion of long-term debt and capital lease obligations	64,662		64,418
Advances from affiliates, net	61,720		64,890
Deferred revenue and other	38,943		44,585

19,018

72,378

19,779

81,643

Total current liabilities	343,584	410,093
Noncurrent Liabilities:		
Long-term debt and capital lease obligations, net of current portion	2,379,912	2,420,245
Deferred tax liabilities	236,384	266,433
Advances from affiliates	8,502	8,424
Long-term deferred revenue and other long-term liabilities	70,781	51,431
Total noncurrent liabilities	2,695,579	2,746,533
Total liabilities	3,039,163	3,156,626
Commitments and Contingencies (Note 11)		
Shareholder's Equity:		
Common stock, \$0.01 par value; 1,000,000 shares authorized, 1,000 shares issued and outstanding	_	_
Additional paid-in capital	1,102,670	1,100,276
Accumulated other comprehensive loss	(18,854)	(13,539)
Accumulated deficit	(72,736)	(36,163)
Total HSS shareholder's equity	1,011,080	1,050,574
Noncontrolling interests	8,462	9,337
Total shareholder's equity	1,019,542	1,059,911
Total liabilities and shareholder's equity	\$ 4,058,705	\$ 4,216,537

The accompanying notes are an integral part of these condensed consolidated financial statements.

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Total other comprehensive income (loss), net of tax

Comprehensive income (loss)

#### HUGHES SATELLITE SYSTEMS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS)

(In thousands) (Unaudited)

(Ondo	idited)							
		For the The Ended				For the Six Months Ended June 30,		
D	_	2013		2012		2013		2012
Revenue: Services and other revenue	\$	247,346	\$	231,584	\$	488,717	\$	471,131
	Ф		Ф		Ф		Ф	110,923
Services and other revenue - DISH Network		70,818		56,761		130,637		
Equipment revenue		54,345 25,362		63,635 899		103,839		117,261 901
Equipment revenue - DISH Network					_	37,233	_	
Total revenue		397,871		352,879		760,426		700,216
Costs and Expenses:		400.000		110 505		244 442		220.256
Cost of sales - services and other		122,883		119,585		244,413		238,276
Cost of sales - equipment		67,873		52,575		123,581		98,883
Selling, general and administrative expenses (including DISH Network)		58,525		56,062		119,536		111,838
Research and development expenses		5,496		5,205		10,616		10,162
Depreciation and amortization		101,512		87,098		202,686		174,125
Impairment of long-lived asset		34,664		<u> </u>		34,664		
Total costs and expenses		390,953		320,525		735,496		633,284
Operating income		6,918		32,354		24,930	_	66,932
Other Income (Expense):								
Interest income		293		671		458		1,548
Interest expense, net of amounts capitalized		(49,406)		(36,867)		(99,030)		(75,522)
Equity in earnings of unconsolidated affiliate		572		723		604		2,398
Other, net (includes reclassification of realized gains on available-for-sale								
("AFS") securities out of accumulated other comprehensive loss of \$5,								
zero, \$22 and zero, respectively)		(1,188)		4,018		8,470		3,744
Total other expense, net		(49,729)	_	(31,455)		(89,498)		(67,832)
Income (loss) before income taxes		(42,811)		899		(64,568)		(900)
Income tax benefit (provision), net		15,806		(502)		28,211		163
Net income (loss)		(27,005)		397		(36,357)		(737)
Less: Net income (loss) attributable to noncontrolling interests		176		(232)		216		(319)
Net income (loss) attributable to HSS	\$	(27,181)	\$	629	\$	(36,573)	\$	(418)
Comprehensive Income (Loss):	ф	(05,005)	ф	205	ф	(0.0.055)	ф	(505)
Net income (loss)	\$	(27,005)	\$	397	\$	(36,357)	\$	(737)
Other comprehensive income (loss), net of tax:		(F. 550)		(6,000)		(F. COC)		(4.054)
Foreign currency translation adjustments		(5,778)		(6,839)		(5,600)		(4,351)
Unrealized gains (losses) on AFS securities and other		(249)		10,999		(317)		10,704
Recognition of previously unrealized gains on AFS securities included in		<b>/-</b> \				(0.5)		
net income (loss)		(5)				(22)		

4,160

4,557

(42,296)

(33,037)

6,353

5,616

Less: Comprehensive loss attributable to noncontrolling interests	 (470)	 (598)	 (408)	 (427)
Comprehensive income (loss) attributable to HSS	\$ (32,567)	\$ 5,155	\$ (41,888)	\$ 6,043

The accompanying notes are an integral part of these condensed consolidated financial statements.

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### HUGHES SATELLITE SYSTEMS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands) (Unaudited)

		For the Si Ended J			
Col Electron October Anti-View		2013		2012	
Cash Flows from Operating Activities:	\$	(26.257)	ď	(727)	
Net loss Adjustments to reconcile net loss to net cash flows from operating activities:	Į.	(36,357)	\$	(737)	
Depreciation and amortization		202,686		174,125	
Equity in earnings of unconsolidated affiliate		(604)		(2,398)	
Amortization of debt issuance costs		2,651		2,456	
Realized gains on marketable investment securities and other investments		(2,574)		(23)	
Impairment of long-lived asset		34,664		(23)	
Stock-based compensation		784		411	
Deferred tax benefit		(31,759)		(5,575)	
Changes in current assets and current liabilities, net		(37,834)		(53,722)	
Changes in noncurrent assets and noncurrent liabilities, net		(3,112)		(4,447)	
Other, net		(6,925)		(2,588)	
Net cash flows from operating activities		121,620		107,502	
Cash Flows from Investing Activities:		<u> </u>			
Purchases of marketable investment securities		(35,964)		(63,916)	
Sales and maturities of marketable investment securities		30,120		174,953	
Purchases of property and equipment		(102,165)		(234,347)	
Acquisition of regulatory authorizations		_		(17,981)	
Changes in restricted cash and cash equivalents		7,961		705	
Other, net		(4,613)		(6,413)	
Net cash flows from investing activities		(104,661)		(146,999)	
Cash Flows from Financing Activities:					
Repayment of long-term debt and capital lease obligations		(35,172)		(31,671)	
Advances from affiliates		_		8,000	
Other		816		88	
Net cash flows from financing activities		(34,356)		(23,583)	
Effect of exchange rates on cash and cash equivalents		94		1,183	
Net decrease in cash and cash equivalents		(17,303)		(61,897)	
Cash and cash equivalents, beginning of period		136,219		125,003	
Cash and cash equivalents, end of period	\$	118,916	\$	63,106	
Supplemental Disclosure of Cash Flow Information:					
Cash paid for interest (including capitalized interest)	\$	98,275	\$	97,041	
Capitalized interest	\$		\$	24,316	
Cash received for interest	\$	832	\$	4,531	
Cash paid to EchoStar for income taxes	\$	106	\$	80	
Cash paid for income taxes	\$	4,882	\$	4,918	
Satellites and other assets financed under capital lease obligations	\$		\$		
· · · · · · · · · · · · · · · · · · ·	<del>-</del>	1,249	_	24,355	
In-orbit incentive obligation for EchoStar XVI	<u>\$</u>	18,000	\$		
Transfer of regulatory authorization to DISH Network included in accounts receivable	\$	23,000	\$		
Reduction of capital lease obligation for AMC-16	\$	6,694	\$	4,735	
Capital expenditures included in accounts payable	\$	3,833	\$	(37,796)	
Regulatory authorization included in accrued liabilities	\$		\$	64,651	

The accompanying notes are an integral part of these condensed consolidated financial statements.

(Unaudited)

#### Note 1. Organization and Business Activities

#### **Principal Business**

Hughes Satellite Systems Corporation (together with its subsidiaries is referred to as, "HSS," the "Company," "we," "us" and/or "our") is a holding company and a direct, wholly-owned subsidiary of EchoStar Corporation ("EchoStar"). We are a global provider of satellite operations, video delivery solutions, and broadband satellite technologies and services for home and office, delivering innovative network technologies, managed services, and solutions for enterprises and governments. We were formed as a Colorado corporation in March 2011 to facilitate the acquisition (the "Hughes Acquisition") of Hughes Communications, Inc. and its subsidiaries ("Hughes Communications") and related financing transactions. In connection with our formation, EchoStar contributed the assets and liabilities of its satellite services business, including its principal operating subsidiary of its satellite services business, EchoStar Satellite Services L.L.C., to us.

We currently operate in two business segments.

- · **Hughes** which provides satellite broadband Internet access to North American consumers and broadband network services and systems to the domestic and international enterprise markets. The Hughes segment also provides managed services to large enterprises and networking systems solutions to customers for mobile satellite and wireless backhaul systems.
- *EchoStar Satellite Services* which uses certain of our owned and leased in-orbit satellites and related licenses to lease capacity on a full-time and occasional-use basis primarily to DISH Network Corporation and its subsidiaries ("DISH Network"), and secondarily to Dish Mexico, S. de R.L. de C.V. ("Dish Mexico"), a joint venture we entered into in 2008, United States government service providers, state agencies, Internet service providers, broadcast news organizations, programmers, and private enterprise customers.

#### **Note 2.** Summary of Significant Accounting Policies

#### **Basis of Presentation**

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") and with the instructions to Form 10-Q and Article 10 of Regulation S-X for interim financial information. Accordingly, these financial statements do not include all of the information and notes required for complete financial statements prepared in accordance with GAAP. In our opinion, all adjustments (consisting of normal recurring adjustments) considered necessary for a fair presentation have been included. Our results of operations for the interim periods presented are not necessarily indicative of the results that may be expected for the full year. For further information, refer to the Consolidated Financial Statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2012. Certain prior period amounts have been reclassified to conform to the current period presentation.

#### **Principles of Consolidation**

We consolidate all majority owned subsidiaries, investments in entities in which we have controlling interest and variable interest entities where we are the primary beneficiary. Non-majority owned investments are accounted for using the equity method when we have the ability to significantly influence the operating decisions of the investee. When we do not have the ability to significantly influence the operating decisions of the investee, the cost method is used. All significant intercompany accounts and transactions have been eliminated in consolidation.

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

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#### **Use of Estimates**

The preparation of financial statements in accordance with GAAP requires us to make certain estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expense for each reporting period. Estimates are used in accounting for, among other things, amortization periods of deferred revenue and deferred subscriber acquisition costs, percentage-of-completion related to revenue recognition, allowances for doubtful accounts, allowances for sales returns and rebates, warranty obligations, self-insurance obligations, deferred taxes and related valuation allowances, uncertain tax positions, loss contingencies, fair value of financial instruments, fair value of EchoStar's stock-based compensation, fair value of assets and liabilities acquired in business combinations, lease classifications, asset impairments, useful lives and amortization methods of property, equipment and intangible assets, and royalty obligations. Weakened economic conditions may increase the inherent uncertainty in the estimates and assumptions indicated above. We base our estimates and assumptions on historical experience and on various other factors that we believe to be relevant under the circumstances. Due to the inherent uncertainty involved in making estimates, actual results may differ from previously estimated amounts, and such differences may be material to our Condensed Consolidated Financial Statements. Estimates and assumptions are reviewed periodically, and the effects of revisions are reflected prospectively in the period they occur.

#### **Fair Value Measurements**

We determine fair value based on the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants. Market or observable inputs are the preferred source of values, followed by unobservable inputs or assumptions based on hypothetical transactions in the absence of market inputs. We apply the following hierarchy in determining fair value:

- · Level 1, defined as observable inputs being quoted prices in active markets for identical assets;
- · Level 2, defined as observable inputs other than quoted prices included in Level 1, including quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which significant inputs

and significant value drivers are observable in active markets; and

Level 3, defined as unobservable inputs for which little or no market data exists, consistent with reasonably available assumptions made by other participants, therefore requiring assumptions based on the best information available.

Transfers between levels in the fair value hierarchy are considered to occur at the beginning of the quarterly accounting period. There were no transfers between levels for the six months ended June 30, 2013 or 2012.

As of June 30, 2013 and December 31, 2012, the carrying amount of our cash and cash equivalents, trade accounts receivable, net of allowance for doubtful accounts, and accrued liabilities were equal to or approximated fair value due to their short-term nature or proximity to current market rates.

Fair values of our current marketable investment securities are based on a variety of observable market inputs. For our investments in publicly traded equity securities, fair value ordinarily is determined based on a Level 1 measurement that reflects quoted prices for identical securities in active markets. Fair values of our investments in marketable debt securities generally are based on Level 2 measurements. Trades of identical debt securities on or near the measurement date are considered a strong indication of fair value. Matrix pricing techniques that consider par value, coupon rate, credit quality, maturity and other relevant features also may be used to determine fair value of our investments in marketable debt securities.

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### HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

Fair values for our publicly traded long-term debt are based on quoted market prices in less active markets and are categorized as Level 2 measurements. The fair values of privately held debt are Level 2 measurements and are estimated to approximate their carrying amounts based on the proximity of their interest rates to current market rates. See Note 9 for the fair value of our long-term debt. As of June 30, 2013 and December 31, 2012, the fair values of our orbital incentive obligations, based on measurements categorized within Level 2 of the fair value hierarchy, approximated their carrying amounts of \$48 million and \$30 million, respectively. We use fair value measurements from time-to-time in connection with impairment testing and the assignment of purchase consideration to assets and liabilities of acquired companies. Those fair value measurements typically include significant unobservable inputs and are categorized within Level 3 of the fair value hierarchy.

#### **New Accounting Pronouncements**

In February 2013, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2013-02 amending the presentation guidance on the reporting of amounts reclassified out of accumulated other comprehensive income (loss). ASU No. 2013-02 requires entities to report the effect of significant reclassifications out of accumulated other comprehensive income (loss) on the respective line items either on the face of the statements of operations or in the notes to the financial statements. ASU No. 2013-02 is effective for annual and interim periods beginning after December 15, 2012. The adoption of ASU No. 2013-02 on January 1, 2013 did not have a material impact on our financial condition, results of operations, or cash flows. The presentation of our Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) reflects the disclosure required by ASU No. 2013-02.

In July 2013, the FASB issued ASU No. 2013-11 amending requirements for the presentation of unrecognized tax benefits when a net operating loss carryforward, a similar tax loss, or a tax credit carryforward exists. ASU No. 2013-11 requires entities to present in the financial statements an unrecognized tax benefit, or a portion of an unrecognized tax benefit as a reduction to a deferred tax asset for a net operating loss carryforward, a similar tax loss, or a tax credit carryforward except to the extent such items are not available or not intended to be used at the reporting date to settle any additional income taxes that would result from the disallowance of a tax position. In such instances, the unrecognized tax benefit is required to be presented in the financial statements as a liability and not be combined with deferred tax assets. ASU No. 2013-11 is effective for annual and interim periods beginning after December 15, 2013. We do not expect the adoption of ASU No. 2013-11 to have a material impact on our financial condition, results of operations, or cash flows.

#### Note 3. Other Comprehensive Income (Loss) and Related Tax Effects

We have not recognized any tax effects on foreign currency translation adjustments because they are not expected to result in future taxable income or deductions. We have not recognized any tax effects on unrealized gains or losses on available-for-sale securities because such gains or losses would affect the amount of existing capital loss carryforwards for which the related deferred tax asset has been fully offset by a valuation allowance.

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### Note 4. Investment Securities

Our marketable investment securities and other investments consisted of the following:

	As of					
	June 30, 2013	De	ecember 31, 2012			
	 (In thousands)					
Marketable investment securities—current:						
Corporate bonds	\$ 38,432	\$	33,035			

VRDNs	6,440	6,860
Strategic	4,843	_
Other	5,567	2,527
Total marketable investment securities—current	55,282	42,422
Other investments—noncurrent:		
Cost method	15,437	17,074
Equity method	12,958	12,059
Total other investments—noncurrent	28,395	29,133
Total marketable and other investments	\$ 83,677	\$ 71,555

#### **Marketable Investment Securities**

Our marketable investment securities portfolio consists of various debt and equity instruments, all of which are classified as available-for-sale.

#### Corporate bonds

Our corporate bond portfolio includes debt instruments issued by individual corporations, primarily in the industrial and financial services industries.

#### Variable rate demand notes ("VRDNs")

VRDNs are long-term floating rate municipal bonds with embedded put options that allow the bondholder to sell the security at par plus accrued interest. All of the put options are secured by a pledged liquidity source. Our VRDN portfolio is comprised of investments in municipalities and corporations, which are backed by financial institutions or other highly rated companies that serve as the pledged liquidity source. While they are classified as marketable investment securities, the put option allows VRDNs to be liquidated generally on a same day or on a five business day settlement basis.

#### Strategic

From time to time, we may acquire strategic investments in marketable equity securities. Our strategic investment portfolio as of June 30, 2013 consisted of an investment in shares of common stock of one public company. The value of our investment portfolio depends on the value of such shares of common stock.

#### Other

Our other current marketable investment securities portfolio includes investments in various debt instruments, including government bonds.

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### Other Investments - Noncurrent

We have strategic investments in equity securities of certain privately held companies that are accounted for using either the equity or the cost method of accounting. Our ability to realize value from our strategic investments in companies that are not publicly traded depends on the success of those companies' businesses and their ability to obtain sufficient capital to execute their business plans. Because private markets are not as liquid as public markets, there is also increased risk that we will not be able to sell these investments, or that when we desire to sell them we will not be able to obtain fair value for them.

#### **Unrealized Gains (Losses) on Marketable Investment Securities**

The components of our available-for-sale investments are summarized in the table below.

	Amortized Cost			Unrealized Gains Losses				Estimated Fair Value
				(In thou				
As of June 30, 2013								
Debt securities:								
Corporate bonds	\$	38,480	\$	7	\$	(55)	\$	38,432
VRDNs		6,440		_		_		6,440
Other		5,573		_		(6)		5,567
Equity security - strategic		4,834		9		_		4,843
Total marketable investment securities	\$	55,327	\$	16	\$	(61)	\$	55,282
As of December 31, 2012				-				
Debt securities:								
Corporate bonds	\$	33,033	\$	21	\$	(19)	\$	33,035
VRDNs		6,860		_		_		6,860
Other		2,526		1		_		2,527
Total marketable investment securities	\$	42,419	\$	22	\$	(19)	\$	42,422

As of June 30, 2013, we had debt securities of \$39 million with contractual maturities of one year or less and \$11 million with contractual maturities greater than one year. We may realize proceeds from certain investments prior to their contractual maturity as a result of our ability to sell these securities prior to their contractual maturity.

#### **Marketable Investment Securities in a Loss Position**

The following table reflects the length of time that our available-for-sale securities have been in an unrealized loss position. We do not intend to sell these securities before they recover or mature, and it is more likely than not that we will hold these securities until they recover or mature. In addition, we are not aware of any specific factors indicating that the underlying issuers of these securities would not be able to pay interest as it becomes due or repay the principal at maturity. Therefore, we believe that these changes in the estimated fair values of these securities are primarily related to temporary market fluctuations.

				As	of					
		June 3	0, 2013			Decembe	r 31, 2	31, 2012		
	Fair Unrealized Value Loss			ed Fair Value			Unrealized Loss			
				(In thou	sands)					
Less than 12 months	\$	24,970	\$	(24)	\$	18,253	\$	(19)		
12 months or more		9,123		(37)		_		_		
Total	\$	34,093	\$	(61)	\$	18,253	\$	(19)		

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### **Fair Value Measurements**

Our current marketable investment securities are measured at fair value on a recurring basis as summarized in the table below. As of June 30, 2013 and December 31, 2012, we did not have investments that were categorized within Level 3 of the fair value hierarchy.

				As	of					
		Ju	ıne 30, 2013			December 31, 2012				
	Total		Level 1	Level 2	Total		Level 1			Level 2
				(In thou	sands	)				
Cash equivalents	\$ 65,234	\$	49	\$ 65,185	\$	25,678	\$	598	\$	25,080
Debt securities:			-							
Corporate bonds	\$ 38,432	\$	_	\$ 38,432	\$	33,035	\$	<del>_</del>	\$	33,035
VRDNs	6,440		_	6,440		6,860		_		6,860
Other	5,567		_	5,567		2,527		_		2,527
Equity security - strategic	4,843		4,843	_		_		_		_
Total marketable investment securities	\$ 55,282	\$	4,843	\$ 50,439	\$	42,422	\$		\$	42,422

#### Note 5. Trade Accounts Receivable

Our trade accounts receivable consisted of the following:

	As of				
	 June 30, Dece 2013				
	(In thou	sands)	2012		
Trade accounts receivable	\$ 149,396	\$	161,962		
Contracts in process	21,692		39,804		
Total trade accounts receivable	 171,088		201,766		
Allowance for doubtful accounts	(13,864)		(14,918)		
Total trade accounts receivable, net	\$ 157,224	\$	186,848		

As of June 30, 2013 and December 31, 2012, progress billings offset against contracts in process amounted to \$7 million and \$5 million, respectively.

#### Note 6. Inventory

Our inventory consisted of the following:

	As of							
	June 30, 2013	De	ecember 31, 2012					
	 (In thousands)							
Finished goods	\$ 41,940	\$	46,060					
Raw materials	7,927		8,688					
Work-in process	6,274		4,927					
Total inventory	\$ 56,141	\$	59,675					

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#### Note 7. Property and Equipment

Property and equipment consisted of the following:

	Depreciable		As of						
	Life (In Years)		June 30, 2013	D	ecember 31, 2012				
			(In thou	ısands)					
Land	_	\$	11,669	\$	11,383				
Buildings and improvements	1 - 30		71,114		69,509				
Furniture, fixtures, equipment and other	1 - 12		274,694		252,928				
Customer rental equipment	1 - 5		304,708		251,707				
Satellites - owned (1)	10 - 15		2,093,162		1,762,264				
Satellites acquired under capital leases	10 - 15		935,104		935,104				
Construction in progress	_		25,326		364,261				
Total property and equipment		'	3,715,777		3,647,156				
Accumulated depreciation (1)			(1,655,306)		(1,488,265)				
Property and equipment, net		\$	2,060,471	\$	2,158,891				

<sup>(1)</sup> Balances previously reported as of December 31, 2012 have been reduced to exclude a satellite that was retired from commercial service prior to December 31, 2012.

<sup>&</sup>quot;Construction in progress" consisted of the following:

	As of					
	June 30, 2013	Ι	December 31, 2012			
	(In thousands)					
Progress amounts for satellite construction, including certain amounts prepaid under satellite service						
agreements and launch costs:						
EchoStar XVI	\$ _	\$	345,090			
Other	4,143		6,500			
Uplinking equipment	3,625		3,242			
Other	17,558		9,429			
Construction in progress	\$ 25,326	\$	364,261			

Depreciation expense associated with our property and equipment consisted of the following:

	For the Th Ended .	ree Mon June 30,			hs		
	 2013		2012		2013		2012
			(In tho	usands)			
Satellites	\$ 46,529	\$	37,060	\$	93,073	\$	74,119
Furniture, fixtures, equipment and other	12,394		12,000		25,108		24,932
Customer rental equipment	23,793		19,526		47,080		38,291
Buildings and improvements	1,245		1,150		2,485		2,295
Total depreciation expense	\$ 83,961	\$	69,736	\$	167,746	\$	139,637
		-				-	
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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### **Satellites**

As of June 30, 2013, we utilized 12 of our owned and leased satellites in geostationary orbit approximately 22,300 miles above the equator. Four of our satellites are accounted for as capital leases and are depreciated on a straight-line basis over the terms of the satellite service agreements. We depreciate our owned satellites on a straight-line basis over the estimated useful life of each satellite.

#### **Recent Developments**

*EchoStar VI and VIII.* DISH Network leases satellite capacity from us on certain of our satellites. The leases for the EchoStar VI and VIII satellites expired in accordance with their terms in the first quarter of 2013. DISH Network no longer leases capacity from us on the EchoStar VI satellite; however, in May 2013 DISH Network began leasing capacity from us on EchoStar VIII as an in-orbit spare. Subject to certain terms and conditions, this lease expires on February 1, 2014. EchoStar VI was fully depreciated in August 2012.

*EchoStar XVI*. In November 2012, we launched our EchoStar XVI satellite, a direct broadcast satellite ("DBS"). EchoStar XVI is leased to DISH Network for the delivery of direct-to-home ("DTH") broadcast services to DISH Network customers in the United States. We began to lease capacity on EchoStar XVI to DISH Network in January 2013.

#### Satellite Anomalies

Certain of our satellites have experienced anomalies, some of which have had a significant adverse impact on their remaining useful lives and/or commercial operations. There can be no assurance that future anomalies will not further impact the remaining useful life and commercial operation of any of the satellites in our fleet. In addition, there can be no assurance that we can recover critical transmission capacity in the event one or more of our in-orbit satellites were to fail. We generally do not carry in-orbit insurance on our satellites; therefore, we generally bear the risk of any uninsured in-orbit failures. Pursuant to the terms of the agreements governing certain portions of our indebtedness, we are required, subject to certain limitations on coverage, to maintain launch and inorbit insurance for SPACEWAY 3, EchoStar XVI, and EchoStar XVII. The recent satellite anomalies that affected certain of our satellites are discussed below

#### **Owned Satellites**

EchoStar III. EchoStar III was originally designed to operate a maximum of 32 DBS transponders in a mode that provides service to the entire continental United States ("CONUS"). As a result of the failure of traveling wave tube amplifiers ("TWTAs") in previous years, including the most recent failures in February 2013 and April 2013, only six transponders are currently available for use. It is likely that additional TWTA failures will occur from time to time in the future and such failures could further impact commercial operation of the satellite. EchoStar III was fully depreciated in 2009.

#### Leased Satellites

Pursuant to our satellite lease agreements, we are entitled to a reduction in our monthly recurring lease payments in the event of a partial loss of satellite capacity, which ordinarily results in a corresponding reduction in the related capital lease obligation and the carrying amount of the respective satellite.

*AMC-16*. As a result of prior period depreciation and adjustments associated with satellite anomalies, the net carrying amount of AMC-16 was reduced to zero as of December 31, 2010. Therefore, subsequent reductions in our recurring lease payments are recognized as gains in "Other, net" on our Condensed Consolidated Statements of Operations and Comprehensive Income (Loss). In February 2012, AMC-16 experienced a solar-power anomaly, causing a partial loss that reduced its capacity. As a result, effective

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#### **HUGHES SATELLITE SYSTEMS CORPORATION** NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

in May 2012, our monthly recurring payment was reduced and therefore our capital lease obligation was lowered by \$5 million and a corresponding gain of \$5 million was recorded in "Other, net" on our Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) for the three and six months ended June 30, 2012, respectively. In November 2012, AMC-16 experienced a solar-power anomaly, which caused a partial loss of the satellite capacity. Accordingly, we reduced our capital lease obligation and recognized a corresponding gain of \$7 million during the first quarter of 2013. There can be no assurance that the existing anomalies or any future anomalies will not reduce AMC-16's useful life or further impact its commercial operations.

#### Satellite Impairments

We evaluate our satellites for impairment and test for recoverability whenever events or changes in circumstances indicate that their carrying amount may not be recoverable. Certain of the anomalies discussed above, and previously disclosed, may be considered to represent a significant adverse change in the physical condition of a particular satellite. However, based on the redundancy designed within each satellite, these anomalies are not necessarily considered to be significant events that would require a test of recoverability.

EchoStar XII. Prior to 2012, EchoStar XII experienced anomalies resulting in the loss of electrical power available from its solar arrays, which reduced the number of transponders that could be operated. In September 2012, November 2012, and January 2013, EchoStar XII experienced additional solar array anomalies, which further reduced electrical power available. Our ongoing engineering analysis, completed in consultation with the satellite manufacturer, has indicated that further loss of available electrical power and resulting capacity loss is likely. The satellite is currently leased to DISH Network pursuant to an agreement that entitles DISH Network to a reduction in its monthly recurring lease payments in the event of a partial loss of satellite capacity or complete failure of the satellite. In connection with the preparation of our financial statements as of June 30, 2013, we determined that the net cash flows from DISH Network are not likely to be sufficient to recover the carrying amount of the satellite. Consequently, we recognized a \$35 million impairment loss within our EchoStar Satellite Services segment to reduce the carrying amount of the satellite to its estimated fair value of \$11 million as of June 30, 2013. Our fair value estimate was determined using probability-weighted discounted cash flow techniques and is categorized within Level 3 of the fair value hierarchy. Our estimate included significant unobservable inputs related to predicted electrical power levels and the number of billable transponders that can be supported by predicted available power. In connection with our impairment analysis, we revised our estimate of the useful life of the satellite. Effective in July 2013, the \$11 million adjusted carrying amount of EchoStar XII will be depreciated over its remaining estimated useful life of 18 months.

#### Note 8. **Goodwill and Other Intangible Assets**

#### Goodwill

Goodwill is assigned to reporting units of our operating segments and is subject to impairment testing annually or more frequently when events or changes in circumstances indicate the fair value of a reporting unit may be less than its carrying amount. As of June 30, 2013, all \$504 million of our goodwill is assigned to the Hughes segment. We applied a qualitative assessment in our annual impairment testing of goodwill assigned to reporting units of the Hughes segment as of April 1, 2013. Based on our assessment, we determined that no further testing of goodwill for impairment was necessary as it is not more likely than not that the fair values of the Hughes segment reporting units were less than the corresponding carrying amounts.

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

#### **Regulatory Authorizations**

In June 2013 we entered into an agreement with DISH Network pursuant to which we conveyed to DISH Network certain of our rights under a Canadian regulatory authorization to develop certain spectrum rights at the 103 degree west longitude orbital location, which we acquired in 2012. The agreement requires DISH Network to pay us certain amounts in cash in August 2013 in exchange for these rights. In accordance with accounting principles that apply to transfers of assets between companies under common control, we will not recognize any gain on this transaction. Rather, we increased our additional paid-in capital to reflect the excess of the cash payment over the carrying amount of the derecognized intangible asset, net of related income taxes.

#### **Other Intangible Assets**

Our other intangible assets, which are subject to amortization, consisted of the following:

	Weighted	As of											
	Average	June 30, 2013							December 31, 2012				
	Useful life (in Years)		Cost				Carrying Amount		Cost		ccumulated nortization		Carrying Amount
							(In thou	sand	s)				
Customer relationships	8	\$	270,300	\$	(109,655)	\$	160,645	\$	270,300	\$	(90,289)	\$	180,011
Contract-based	4		64,800		(43,531)		21,269		64,800		(37,930)		26,870
Technology-based	6		51,417		(17,862)		33,555		51,417		(13,577)		37,840
Trademark portfolio	20		29,700		(3,094)		26,606		29,700		(2,351)		27,349
Favorable leases	4		4,707		(2,452)		2,255		4,707		(1,863)		2,844
Total other intangible assets		\$	420,924	\$	(176,594)	\$	244,330	\$	420,924	\$	(146,010)	\$	274,914

Customer relationships are amortized predominantly in relation to the estimated cash flows over the life of the intangible asset. Other intangible assets are amortized on a straight-line basis over the periods the assets are expected to contribute to our cash flows. Our total amortization expense was \$18 million and \$17 million for the three months ended June 30, 2013 and 2012, respectively, and \$35 million and \$34 million for the six months ended June 30, 2013 and 2012, respectively.

#### Note 9. Debt

The following table summarizes the carrying amounts and fair values of our debt:

	As of											
		June 3	0, 2013			December	r 31, 20	12				
		Carrying		Fair		Carrying		Fair				
		Amount		Value	.condo	Amount		Value				
6 1/2% Senior Secured Notes due 2019	\$	1,100,000	\$	(In thou 1,171,500	\$	1,100,000	\$	1,210,000				
7 5/8% Senior Notes due 2021		900,000		960,750		900,000		1,026,450				
Other		1,486		1,486		1,902		1,902				
Subtotal		2,001,486	\$	2,133,736		2,001,902	\$	2,238,352				
Capital lease obligations (1)		443,088				482,761						
Total debt and capital lease obligations		2,444,574				2,484,663						
Less: Current portion		(64,662)				(64,418)						
Long-term portion of debt and capital lease obligations	\$	2,379,912			\$	2,420,245						

<sup>(1)</sup> Disclosure regarding the fair value of capital lease obligations is not required.

We estimated the fair value of our publicly traded long-term debt using market prices in less active markets (Level 2).

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### Note 10. Income Taxes

Our tax provision for interim periods is determined using an estimate of our annual effective tax rate, adjusted for discrete items, if any, that are taken into account in the relevant period. Each quarter we update our estimate of the annual effective tax rate, and if our estimated tax rate changes, we make a cumulative adjustment.

Our quarterly tax provision, and our quarterly estimate of our annual effective tax rate, is subject to significant volatility due to several factors, including variability in accurately predicting our pre-tax and taxable income and loss and the mix of jurisdictions to which they relate, income and losses from investments, changes in laws and relative changes of expenses or losses for which tax benefits are not recognized. Additionally, our effective tax rate can be more or less volatile based on the amount of pre-tax income. For example, the impact of discrete items and non-deductible expenses on our effective tax rate is greater when our pre-tax income is lower.

Income tax benefit totaled approximately \$28 million for the six months ended June 30, 2013, an increase of \$28 million, compared to the same period in 2012. Our effective income tax rate was 44% for the six months ended June 30, 2013. The variation in our current year effective tax rate from a U.S. federal statutory rate for the current period was primarily due to higher state effective tax rates due to geographic distribution of income, current year research and

experimentation credits, and reinstatement of the research and experimentation tax credit for 2012, as provided by the American Taxpayer Relief Act enacted on January 2, 2013. For the same period in 2012, the variation from a U.S. federal statutory rate was primarily attributable to the establishment of valuation allowances on certain current year foreign losses. In addition, significant fluctuation in the effective tax rate from a U.S. federal statutory rate results from lower pre-tax income in the current year.

The IRS has completed its field audit of EchoStar's federal income tax return for calendar year 2008. We may be subject to examination by the IRS for all years thereafter. The completion of the audit did not have a material effect on our income tax benefit or effective tax rate for calendar year 2013.

#### Note 11. Commitments and Contingencies

#### Contingencies

#### Separation Agreement

In 2008, DISH Network Corporation contributed its digital set-top box business and certain infrastructure and other assets, including certain of its satellites, uplink and satellite transmission assets, real estate, and other assets and related liabilities to EchoStar (the "Spin-off"). In connection with the Spin-off, EchoStar entered into a separation agreement with DISH Network that provides, among other things, for the division of certain liabilities, including liabilities resulting from litigation. Under the terms of the separation agreement, EchoStar has assumed certain liabilities that relate to its business including certain designated liabilities for acts or omissions that occurred prior to the Spin-off. Certain specific provisions govern intellectual property related claims under which, generally, EchoStar will only be liable for its acts or omissions following the Spin-off and DISH Network will indemnify EchoStar for any liabilities or damages resulting from intellectual property claims relating to the period prior to the Spin-off as well as DISH Network's acts or omissions following the Spin-off.

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### Litigation

We are involved in a number of legal proceedings (including those described below) concerning matters arising in connection with the conduct of our business activities. Many of these proceedings are at preliminary stages, and many of these proceedings seek an indeterminate amount of damages. We regularly evaluate the status of the legal proceedings in which we are involved to assess whether a loss is probable or there is a reasonable possibility that a loss or an additional loss may have been incurred and to determine if accruals are appropriate. If accruals are not appropriate, we further evaluate each legal proceeding to assess whether an estimate of the possible loss or range of possible loss can be made.

For certain cases described below, management is unable to provide a meaningful estimate of the possible loss or range of possible loss because, among other reasons, (i) the proceedings are in various stages; (ii) damages have not been sought; (iii) damages are unsupported and/or exaggerated; (iv) there is uncertainty as to the outcome of pending appeals or motions; (v) there are significant factual issues to be resolved; and/or (vi) there are novel legal issues or unsettled legal theories to be presented or a large number of parties (as with many patent-related cases). For these cases, however, management does not believe, based on currently available information, that the outcomes of these proceedings will have a material adverse effect on our financial condition, though the outcomes could be material to our operating results for any particular period, depending, in part, upon the operating results for such period.

#### CreateAds, LLC

On February 7, 2013, CreateAds, LLC ("CreateAds") filed suit against Hughes Network Systems, LLC, our indirect wholly-owned subsidiary, in the United States District Court for the District of Delaware alleging infringement of United States Patent No. 5,535,320, which is entitled "Method of Generating a Visual Design." CreateAds appears to assert that some portion of HughesNet web design services infringes its patent.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to our consumers. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

#### E-Contact Technologies, LLC

On February 22, 2012, E-Contact Technologies, LLC ("E-Contact") filed suit against two of our indirect wholly-owned subsidiaries, Hughes Communications, Inc. and Hughes Network Systems, LLC, in the United States District Court for the Eastern District of Texas alleging infringement of United States Patent No. 5,347,579, which is entitled "Personal Computer Diary." E-Contact appeared to assert that some portion of HughesNet email services infringed that patent. On April 17, 2013, the Court ordered E-Contact to show cause as to why the case should not be dismissed in light of a number of E-Contact's patent claims being invalidated in an associated case, *E-Contact Technologies*, *Inc. v. Apple, Inc. et al.*, 1:11-cv-432 (E.D. Tex.). On April 22, 2013, the Court granted a stipulated motion that dismissed with prejudice E-Contact's claims against us.

#### **Network Acceleration Technologies, LLC**

On November 30, 2012, Network Acceleration Technologies, LLC ("NAT") filed suit against Hughes Network Systems, LLC, our indirect wholly-owned subsidiary, in the United States District Court for the District of Delaware alleging infringement of United States Patent No. 6,091,710 (the "710 patent"), which is entitled "System and Method for Preventing Data Slow Down Over Asymmetric Data Transmission Links." NAT re-filed its case on

## $\label{thm:corporation} \textbf{HUGHES SATELLITE SYSTEMS CORPORATION} \\ \textbf{NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS} \ -- \ \textbf{Continued} \\$

(Unaudited)

July 19, 2013. NAT is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, as well as an ongoing royalty obligation. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

#### **TQP Development, LLC**

On November 14, 2012, TQP Development, LLC ("TQP") filed suit against Hughes Network Systems, LLC, our indirect wholly-owned subsidiary, in the United States District Court for the Eastern District of Texas, alleging infringement of United States Patent No. 5,412,730, which is entitled "Encrypted Data Transmission System Employing Means for Randomly Altering the Encryption Keys." TQP is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

#### Other

In addition to the above actions, we are subject to various other legal proceedings and claims which arise in the ordinary course of our business. In our opinion, the amount of ultimate liability with respect to any of these actions is unlikely to materially affect our financial position, results of operations or liquidity, though the outcomes could be material to our operating results for any particular period, depending, in part, upon the operating results for such period.

#### **Note 12.** Segment Reporting

Operating segments are business components of an enterprise for which separate financial information is available and regularly evaluated by the chief operating decision maker(s) ("CODM") of an enterprise. Under this definition, we operate two primary business segments.

- · **Hughes** which provides satellite broadband Internet access to North American consumers and broadband network services and systems to the domestic and international enterprise markets. The Hughes segment also provides managed services to large enterprises and networking systems solutions to customers for mobile satellite and wireless backhaul systems.
- *EchoStar Satellite Services* which uses certain of our owned and leased in-orbit satellites and related licenses to lease capacity on a full-time and occasional-use basis primarily to DISH Network, and secondarily to Dish Mexico, United States government service providers, state agencies, Internet service providers, broadcast news organizations, programmers, and private enterprise customers.

The primary measure of segment profitability that is reported regularly to our CODM is earnings before interest, taxes, depreciation and amortization, or EBITDA. Our segment operating results do not include certain minor business activities, expenses of various corporate departments, and our centralized treasury operations, including income from our investment portfolio and interest expense on our debt. Total assets by segment have not been reported herein because the information is not provided to our CODM on a regular basis. For the three and six months ended June 30, 2013 and 2012, transactions between segments were not significant.

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## HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

The following tables present revenue, capital expenditures, and EBITDA for each of our operating segments and reconciles total consolidated EBITDA to reported "Income (loss) before income taxes" in our Condensed Consolidated Statements of Operations and Comprehensive Income (Loss):

	 Hughes	EchoStar Satellite Services (In thou	All Other and Eliminations ousands)			Consolidated Total
For the Three Months Ended June 30, 2013		`	ĺ			
Total revenue	\$ 314,948	\$ 84,872	\$	(1,949)	\$	397,871
Capital expenditures	\$ 45,493	\$ 60	\$	_	\$	45,553
EBITDA	\$ 73,394	\$ 33,667	\$	577	\$	107,638
For the Three Months Ended June 30, 2012						
Total revenue	\$ 282,825	\$ 71,438	\$	(1,384)	\$	352,879
Capital expenditures	\$ 101,595	\$ 29,836	\$	_	\$	131,431
EBITDA	\$ 70,224	\$ 53,472	\$	729	\$	124,425
For the Six Months Ended June 30, 2013						
Total revenue	\$ 604,347	\$ 159,074	\$	(2,995)	\$	760,426
Capital expenditures	\$ 89,833	\$ 12,332	\$		\$	102,165
EBITDA	\$ 137,375	\$ 98,473	\$	626	\$	236,474

For the Six Months Ended June 30, 2012					
Total revenue	\$ 557,043	\$ 145,021	\$	(1,848)	\$ 700,216
Capital expenditures	\$ 176,395	\$ 57,952	\$	_	\$ 234,347
EBITDA	\$ 139,426	\$ 105,672	\$	2,420	\$ 247,518
	 For the Th Ended J	hs		For the Si Ended J	
	2013	2012		2013	2012
		(In thou	sands)		
EBITDA	\$ 107,638	\$ 124,425	\$	236,474	\$ 247,518
	( 10 110)	(0.0.4.0.0)		(00 ===)	(73,974)
Interest expense, net	(49,113)	(36,196)		(98,572)	(/3,9/4)
Interest expense, net Depreciation and amortization	(49,113) (101,512)	(36,196) (87,098)		(98,572)	(174,125)
	( , ,	. , ,		,	,

#### Note 13. Related Party Transactions

#### **EchoStar**

We and EchoStar have agreed that we shall have the right, but not the obligation, to receive from EchoStar certain corporate services, including among other things: treasury, tax, accounting and reporting, risk management, legal, internal audit, human resources, and information technology. In addition, we occupy certain office space in buildings owned by EchoStar and pay a portion of the taxes, insurance, utilities and maintenance of the premises in accordance with the percentage of the space we occupy. These services are provided at cost. We may terminate a particular service we receive from EchoStar for any reason upon at least 30 days notice. We recorded expenses for services received from EchoStar of \$2 million and \$4 million for the three months ended June 30, 2013 and 2012, respectively, and \$5 million and \$7 million for the six months ended June 30, 2013 and 2012, respectively.

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## HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

In April 2012, HNS Americas Comunicacoes LTDA ("Hughes Brazil"), a wholly-own subsidiary of Hughes Communications, entered into an agreement with EchoStar pursuant to which EchoStar loaned Hughes Brazil approximately \$8 million (the "EchoStar Loan"). The EchoStar Loan matures in April 2017. Interest is accrued at the one-year LIBOR rate, as adjusted on a quarterly basis, plus 1% per annum and is payable quarterly in cash or capitalized into the outstanding principal amount. In addition, in August 2012, Hughes Brazil entered into a Brazilian real-denominated loan agreement (the "Brazil Loan") with EchoStar do Brazil Participacoes LTDA. ("EchoStar Brazil"), a wholly-own subsidiary of EchoStar, pursuant to which EchoStar Brazil loaned Hughes Brazil approximately 132 million reais (approximately \$60 million based on the June 30, 2013 exchange rate). The Brazil Loan was subsequently assigned to EchoStar 45 Telecomunicacoes Ltda ("EchoStar 45"), a wholly-owned subsidiary of EchoStar Brazil. Interest is accrued at the one-year LIBOR rate, as adjusted on a quarterly basis, plus 1% per annum and is payable together with the principal amount. As of June 30, 2013 and December 31, 2012, we have aggregate outstanding loan balances of \$68 million and \$73 million, respectively, including accrued interest, for the EchoStar Loan and the Brazil Loan included in "Advances from affiliates, net" on our Condensed Consolidated Balance Sheets.

In July 2013, Anatel, the Brazilian communications regulatory authority granted Hughes Brazil permission to transfer the acquired right to use the 45 degree west longitude orbital location, to EchoStar 45. This transfer is expected to be completed in August 2013 in exchange for the forgiveness of the Brazil Loan, which matured in July 2013, and cash sufficient to cover the balance of the EchoStar Loan and costs incurred by Hughes Brazil associated with the Brazil Loan

#### **DISH Network**

Following the Spin-off, EchoStar and DISH Network have operated as separate public companies and DISH Network has no ownership interest in EchoStar or us. However, a substantial majority of the voting power of the shares of EchoStar and DISH Network is owned beneficially by Charles W. Ergen, our Chairman, and by certain trusts established by Mr. Ergen for the benefit of his family.

In connection with and following the Spin-off, EchoStar and DISH Network have entered into certain agreements pursuant to which we and EchoStar obtain certain products, services and rights from DISH Network; DISH Network obtains certain products, services and rights from us and EchoStar; and we and DISH Network have indemnified each other against certain liabilities arising from our respective businesses. EchoStar also may enter into additional agreements with DISH Network in the future.

Generally, the amounts DISH Network pays for products and services provided under the agreements are based on our cost plus a fixed margin (unless noted differently below), which varies depending on the nature of the products and services provided.

The following is a summary of the terms of the principal agreements that we or EchoStar have entered into with DISH Network that may have an impact on our financial position and results of operations.

#### "Services and other revenue — DISH Network"

**Satellite Capacity Leased to DISH Network.** Since the Spin-off, we have entered into certain satellite capacity agreements pursuant to which DISH Network leases satellite capacity on certain satellites owned or leased by us. The fees for the services provided under these satellite capacity agreements depend, among other things, upon the orbital location of the applicable satellite and the length of the lease. The term of each lease is set forth below:

*EchoStar VI*, *VIII and XII*. The leases for EchoStar VI, VIII and XII generally terminate upon the earlier of: (i) the end of life or replacement of the satellite (unless DISH Network determines to renew on a year-to-year basis); (ii) the date the satellite fails; (iii) the date the transponders on which

### HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

things, the estimated useful life of the satellite, whether the replacement satellite fails at launch or in orbit prior to being placed into service, and the exercise of certain renewal options. DISH Network generally has the option to renew each lease on a year-to-year basis through the end of the respective satellite's life. There can be no assurance that any options to renew such agreements will be exercised. Beginning in the first quarter of 2013, the leases for the EchoStar VI and VIII satellites expired in accordance with their terms. DISH Network no longer leases capacity from us on the EchoStar VI satellite; however, in May 2013 DISH Network began leasing capacity from us on EchoStar VIII as an in-orbit spare. Subject to certain conditions, this lease expires on February 2014.

*EchoStar IX.* DISH Network leases certain satellite capacity from us on EchoStar IX. Subject to availability, DISH Network generally has the right to continue to lease satellite capacity from us on EchoStar IX on a month-to-month basis.

EchoStar XVI. During December 2009, we entered into an initial ten-year transponder service agreement with DISH Network to lease from us all of the capacity on EchoStar XVI, a DBS satellite. EchoStar XVI was launched in November 2012 and placed at the 61.5 degree orbital location. Under the original transponder service agreement, the initial term generally expired upon the earlier of: (i) the end-of-life or replacement of the satellite; (ii) the date the satellite failed; (iii) the date the transponder(s) on which service was being provided under the agreement failed; or (iv) ten years following the actual service commencement date. Effective December 21, 2012, we and DISH Network amended the transponder service agreement to, among other things, change the initial term to generally expire upon the earlier of: (i) the end-of-life or replacement of the satellite; (ii) the date the satellite fails; (iii) the date the transponder(s) on which service is being provided under the agreement fails; or (iv) four years following the actual service commencement date. Prior to expiration of the initial term, we, upon certain conditions, and DISH Network have the option to renew for an additional six-year period. If either we or DISH Network exercise our respective six-year renewal options, DISH Network has the option to renew for an additional five-year period prior to expiration of the then-current term. There can be no assurance that any option to renew this agreement will be exercised. We began to lease capacity on EchoStar XVI to DISH Network in January 2013.

*Nimiq 5 Agreement.* During 2009, we entered into a fifteen-year satellite service agreement with Telesat Canada ("Telesat") to receive service on all 32 DBS transponders on the Nimiq 5 satellite at the 72.7 degree west longitude orbital location (the "Telesat Transponder Agreement"). During 2009, DISH Network also entered into a satellite service agreement (the "DISH Nimiq 5 Agreement") with us, pursuant to which they lease from us all 32 of the DBS transponders covered by the Telesat Transponder Agreement.

Under the terms of the DISH Nimiq 5 Agreement, DISH Network makes certain monthly payments to us that commenced in September 2009 when the Nimiq 5 satellite was placed into service and continue through the service term. Unless earlier terminated under the terms and conditions of the DISH Nimiq 5 Agreement, the service term will expire ten years following the date it was placed into service. Upon expiration of the initial term, DISH Network has the option to renew the DISH Nimiq 5 Agreement on a year-to-year basis through the end of life of the Nimiq 5 satellite. Upon in-orbit failure or end of life of the Nimiq 5 satellite, and in certain other circumstances, DISH Network has certain rights to receive service from us on a replacement satellite. There can be no assurance that any options to renew the DISH Nimiq 5 Agreement will be exercised or that DISH Network will exercise its option to receive service on a replacement satellite.

**QuetzSat-1** Agreement. During 2008, we entered into a ten-year satellite service agreement with SES, which provides, among other things, for the provision by SES to us of service on 32 DBS transponders on the QuetzSat-1 satellite. Concurrently, in 2008, we entered into a transponder service agreement with DISH Network, pursuant to which DISH Network leases 24 of the DBS transponders on QuetzSat-1. QuetzSat-1 was launched on September 29, 2011 and was placed into service during the fourth quarter of 2011 at the 67.1 degree west longitude orbital location. In the interim, we provided DISH Network with alternate capacity at the 77 degree west longitude

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### ${\bf HUGHES\ SATELLITE\ SYSTEMS\ CORPORATION}\\ {\bf NOTES\ TO\ CONDENSED\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ --\ Continued}$

(Unaudited)

orbital location. During the third quarter of 2012, we and DISH Network entered into an agreement pursuant to which we sublease back from DISH Network five of the 24 DBS transponders on the QuetzSat-1 satellite leased to DISH Network. In January 2013, QuetzSat-1 was moved to the 77 degree west longitude orbital location and DISH Network commenced commercial operations at such location in February 2013.

Under the terms of our contractual arrangements with DISH Network, we began to provide service to DISH Network on the QuetzSat-1 satellite in February 2013 and will continue to provide service through the remainder of the service term. Unless extended or earlier terminated under the terms and conditions of our agreement with DISH Network for the QuetzSat-1 satellite, the initial service term will expire in November 2021. Upon expiration of the initial service term, DISH Network has the option to renew the agreement for the QuetzSat-1 satellite on a year-to-year basis through the end of life of the QuetzSat-1 satellite. Upon an in-orbit failure or end of life of the QuetzSat-1 satellite, and in certain other circumstances, DISH Network has certain rights to receive service from us on a replacement satellite. There can be no assurance that any options to renew this agreement will be exercised or that DISH Network will exercise its option to receive service on a replacement satellite.

**103 Degree Orbital Location/SES-3.** During May 2012, we entered into a spectrum development agreement (the "103 Spectrum Development Agreement") with Ciel Satellite Holdings Inc. ("Ciel") to develop certain spectrum rights at the 103 degree west longitude orbital location (the "103 Spectrum Rights"). During June 2013, we and DISH Network entered into a spectrum development agreement (the "DISH 103 Spectrum Development Agreement") pursuant to

which DISH Network may use and develop the 103 Spectrum Rights. Unless earlier terminated under the terms and conditions of the DISH 103 Spectrum Development Agreement, the term generally will continue for the duration of the 103 Spectrum Rights Agreement.

In connection with the 103 Spectrum Development Agreement, during May 2012, we also entered into a ten-year service agreement with Ciel pursuant to which we lease certain satellite capacity from Ciel on the SES-3 satellite at the 103 degree orbital location (the "103 Service Agreement"). During June 2013, we and DISH Network entered into an agreement pursuant to which DISH Network leases certain satellite capacity from us on the SES-3 satellite (the "DISH 103 Service Agreement"). Under the terms of the DISH 103 Service Agreement, DISH Network makes certain monthly payments to us through the service term. Unless earlier terminated under the terms and conditions of the DISH 103 Service Agreement, the initial service term will expire on the earlier of: (i) the date the SES-3 satellite fails; (ii) the date the transponder(s) on which service was being provided under the agreement fails; or (iii) ten years following the actual service commencement date. Upon in-orbit failure or end of life of the SES-3 satellite, and in certain other circumstances, DISH Network has certain rights to receive service from us on a replacement satellite. There can be no assurance that DISH Network will exercise its option to receive service on a replacement satellite.

**TT&C Agreement.** On January 1, 2012, we entered into a telemetry, tracking and control ("TT&C") agreement pursuant to which we provide TT&C services to DISH Network and its subsidiaries for a period ending on December 31, 2016 (the "2012 TT&C Agreement"). The fees for services provided under the 2012 TT&C Agreement are calculated at either: (i) a fixed fee or (ii) cost plus a fixed margin, which will vary depending on the nature of the services provided. DISH Network is able to terminate the 2012 TT&C Agreement for any reason upon 60 days notice.

**Blockbuster.** On April 26, 2011, DISH Network acquired substantially all of the assets of Blockbuster, Inc. (the "Blockbuster Acquisition"). On June 8, 2011, we completed the Hughes Acquisition. Hughes Communications provided certain broadband products and services to Blockbuster pursuant to an agreement that was entered into prior to the Blockbuster Acquisition and the Hughes Acquisition. Subsequent to both the Blockbuster Acquisition and the Hughes Acquisition, Blockbuster entered into a new agreement with Hughes Communications pursuant to which Blockbuster may continue to purchase broadband products and services from our Hughes segment. The term

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## HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

of the agreement is through October 31, 2014 and Blockbuster has the option to renew the agreement for an additional one year period.

**Radio Access Network Agreement.** On November 29, 2012, HNS entered into an agreement with DISH Network L.L.C. pursuant to which HNS will construct for DISH Network a ground-based satellite radio access network ("RAN") for a fixed fee. The completion of the RAN under this agreement is expected to occur on or before November 29, 2014. This agreement generally may be terminated by DISH Network at any time for convenience.

RUS Implementation Agreement. In September 2010, DISH Broadband L.L.C. ("DISH Broadband"), DISH Network's wholly owned subsidiary, was selected by the Rural Utilities Service ("RUS") of the United States Department of Agriculture to receive up to approximately \$14 million in broadband stimulus grant funds (the "Grant Funds"). Effective November 2011, HNS and DISH Broadband entered into a RUS Implementation Agreement (the "RUS Agreement") pursuant to which HNS provides certain portions of the equipment and broadband service used to implement DISH Broadband's RUS program. The initial term of the RUS Agreement continues until the earlier of: (i) September 24, 2013; or (ii) the date that the Grant Funds have been exhausted. In addition, DISH Broadband may terminate the RUS Agreement for convenience upon 45 days prior written notice to HNS. The RUS Agreement expired in June 2013 when the Grant Funds were exhausted.

**TerreStar Agreement.** On March 9, 2012, DISH Network completed its acquisition of substantially all the assets of TerreStar. Prior to DISH Network's acquisition of substantially all the assets of TerreStar and our completion of the Hughes Acquisition, TerreStar and HNS entered into various agreements pursuant to which our Hughes segment provides, among other things, hosting, operations and maintenance services for TerreStar's satellite gateway and associated ground infrastructure. These agreements generally may be terminated by DISH Network at any time for convenience.

Hughes Broadband Distribution Agreement. Effective October 1, 2012, HNS and dishNET Satellite Broadband L.L.C. ("dishNET"), a wholly-owned subsidiary of DISH Network, entered into a distribution agreement (the "Distribution Agreement") pursuant to which dishNET has the right, but not the obligation, to market, sell and distribute the Hughes satellite Internet service (the "Hughes service"). dishNET pays HNS a monthly per subscriber wholesale service fee for the Hughes service based upon a subscriber's service level, and, beginning January 1, 2014, based upon certain volume subscription thresholds. The Distribution Agreement also provides that dishNET has the right, but not the obligation, to purchase certain broadband equipment from us to support the sale of Hughes service. The Distribution Agreement has a five year term with automatic renewal for successive one year terms unless terminated by either party with a written notice at least 180 days before the expiration of the then-current term. Upon expiration or termination of the Distribution Agreement, the parties will continue to provide the Hughes service to the then-current dishNET subscribers pursuant to the terms and conditions of the Distribution Agreement.

#### "General and administrative expenses — DISH Network"

Management Services Agreement. EchoStar entered into a Management Services Agreement with DISH Network pursuant to which DISH Network made certain of its officers available to provide services (which are primarily accounting services) to us and EchoStar. Specifically, Paul W. Orban remains employed by DISH Network, but also served as EchoStar's Senior Vice President and Controller through April 2012. EchoStar made payments to DISH Network based upon an allocable portion of the personnel costs and expenses incurred by DISH Network with respect to such DISH Network officers (taking into account wages and fringe benefits). These allocations were based upon the estimated percentages of time to be spent by the DISH Network executive officers performing services for us and EchoStar under the Management Services Agreement. EchoStar also reimbursed DISH Network for direct out-of-pocket costs incurred by DISH Network for management services provided to us and EchoStar. EchoStar and DISH Network evaluated all charges for reasonableness at least annually and made any adjustments to these charges as EchoStar and DISH Network mutually agreed upon. A portion of these costs and expenses have been allocated to us in the manner described above under the caption "EchoStar."

### HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

The Management Services Agreement automatically renewed on January 1, 2013 for an additional one-year period until January 1, 2014 and renews automatically for successive one-year periods thereafter, unless terminated earlier: (i) by EchoStar at any time upon at least 30 days notice; (ii) by DISH Network at the end of any renewal term, upon at least 180 days notice; or (iii) by DISH Network upon notice to EchoStar, following certain changes in control. EchoStar terminated the Management Services Agreement, effective June 15, 2013.

**Professional Services Agreement.** Prior to 2010, in connection with the Spin-off, EchoStar entered into various agreements with DISH Network including the Transition Services Agreement, Satellite Procurement Agreement and Services Agreement, which all expired on January 1, 2010 and were replaced by a Professional Services Agreement. During 2009, EchoStar and DISH Network agreed that EchoStar shall continue to have the right, but not the obligation, to receive the following services from DISH Network, among others, certain of which were previously provided under the Transition Services Agreement: information technology, travel and event coordination, internal audit, legal, accounting and tax, benefits administration, program acquisition services and other support services. Additionally, EchoStar and DISH Network agreed that DISH Network shall continue to have the right, but not the obligation, to engage us to manage the process of procuring new satellite capacity for DISH Network (previously provided under the Satellite Procurement Agreement), receive logistics, procurement and quality assurance services from EchoStar (previously provided under the Services Agreement) and other support services. A portion of these costs and expenses have been allocated to us in the manner described above under the caption "EchoStar." The Professional Services Agreement automatically renewed on January 1, 2013 for an additional one-year period and renews automatically for successive one-year periods thereafter, unless terminated earlier by either party upon at least 60 days notice. However, either party may terminate the Professional Services Agreement in part with respect to any particular service it receives for any reason upon at least 30 days notice.

#### Other Agreements — DISH Network

Satellite Capacity Leased from DISH Network. Since the Spin-off, EchoStar entered into certain satellite capacity agreements pursuant to which, it acquires certain satellite capacity from DISH Network on certain satellites owned or leased by DISH Network. The fees for the services provided under these satellite capacity agreements depend, among other things, upon the orbital location of the applicable satellite and the length of the lease. The term of each of satellite capacity agreements is set forth below:

*EchoStar I.* During 2009, we entered into a satellite capacity agreement pursuant to which we leased certain satellite capacity from DISH Network on EchoStar I. Effective July 1, 2012, we and DISH Network mutually agreed to terminate this satellite capacity agreement.

*D-1.* In November 2012, HNS entered into a satellite capacity agreement pursuant to which HNS acquired certain satellite capacity from DISH Network on the D-1 satellite for research and development. This service agreement terminates upon the earlier of: (i) the end-of-life of the satellite; (ii) the date the satellite fails; (iii) the date the spectrum capacity on which service is being provided under the agreement fails; or (iv) December 31, 2013.

*EchoStar XV.* In May 2013, we began leasing certain satellite capacity from DISH Network on EchoStar XV and relocated the satellite to the 45 degree west longitude orbital location for testing pursuant to our Brazilian authorization. Subject to certain conditions, the capacity agreement expires on February 1, 2014. Additionally, subject to certain conditions, we have certain rights to extend the service term of the satellite capacity agreement for three years. Subject to certain conditions, DISH Network has the right to terminate the capacity agreement prior to the date of expiration and have the satellite relocated from the 45 degree west longitude orbital location.

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## ${\bf HUGHES\ SATELLITE\ SYSTEMS\ CORPORATION} \\ {\bf NOTES\ TO\ CONDENSED\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ --\ Continued}$

(Unaudited)

Tax Sharing Agreement. As a subsidiary of EchoStar, we are an indirect party to EchoStar's tax sharing agreement with DISH Network that was entered into in connection with the Spin-off. This agreement governs EchoStar and DISH Network's respective rights, responsibilities and obligations after the Spin-off with respect to taxes for the periods ending on or before the Spin-off. Generally, all pre-Spin-off taxes, including any taxes that are incurred as a result of restructuring activities undertaken to implement the Spin-off, are borne by DISH Network, and DISH Network will indemnify EchoStar for such taxes. However, DISH Network is not liable for and will not indemnify EchoStar for any taxes that are incurred as a result of the Spin-off or certain related transactions failing to qualify as tax-free distributions pursuant to any provision of Section 355 or Section 361 of the Internal Revenue Code of 1986, as amended because of: (i) a direct or indirect acquisition of any of EchoStar's stock, stock options or assets; (ii) any action that EchoStar takes or fails to take; or (iii) any action that EchoStar takes that is inconsistent with the information and representations furnished to the IRS in connection with the request for the private letter ruling, or to counsel in connection with any opinion being delivered by counsel with respect to the Spin-off or certain related transactions. In such case, EchoStar will be solely liable for, and will indemnify DISH Network for, any resulting taxes, as well as any losses, claims and expenses. The tax sharing agreement will only terminate after the later of the full period of all applicable statutes of limitations, including extensions, or once all rights and obligations are fully effectuated or performed.

In light of the tax sharing agreement, among other things, and in connection with EchoStar's consolidated federal income tax returns for certain tax years prior to and for the year of the Spin-off, during the third quarter of 2013, EchoStar and DISH Network agreed upon a supplemental allocation of the tax benefits arising from certain tax items resolved in the course of the IRS's examination of EchoStar's consolidated tax returns. As a result, DISH Network agreed to pay EchoStar an amount that includes \$95 million of the federal tax benefit they received as a result of our operations.

**DBSD North America Agreement.** On March 9, 2012, DISH Network completed its acquisition of 100% of the equity of reorganized DBSD North America. Prior to DISH Network's acquisition for DBSD North America and our completion of the Hughes Acquisition, DBSD North America and HNS entered into an agreement pursuant to which our Hughes segment provides, among other things, hosting, operations and maintenance services of DBSD North America's satellite gateway and associated ground infrastructure. This agreement was renewed for a one year period ending on February 15, 2014, and

renews for three successive one-year periods unless terminated by DBSD North America upon at least 30 days notice prior to the expiration of any renewal term.

#### **Hughes Systique Corporation ("Hughes Systique")**

We contract with Hughes Systique for software development services. In addition to our 45% ownership in Hughes Systique, Mr. Pradman Kaul, the President of Hughes Communications, Inc. and a member of EchoStar's Board of Directors and his brother, who is the CEO and President of Hughes Systique, in the aggregate, owned approximately 26%, on an undiluted basis, of Hughes Systique's outstanding shares as of June 30, 2013. Furthermore, Mr. Pradman Kaul serves on the board of directors of Hughes Systique. We are considered the "primary beneficiary" of Hughes Systique due to, among other factors, our ability to significantly influence and direct the operating and financial decisions of Hughes Systique and our obligation to provide financial support in the form of term loans. As a result, we are required to consolidate Hughes Systique's financial statements in our Condensed Consolidated Financial Statements. For the three and six months ended June 30, 2012, Hughes Systique provided \$0.3 million and \$0.5 million, respectively, of software development services to EchoStar. For the three and six months ended June 30, 2013, Hughes Systique did not provide software development services to EchoStar.

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

#### **Dish Mexico**

During 2008, EchoStar entered into a joint venture for a DTH satellite service in Mexico known as Dish Mexico. Pursuant to these arrangements, we provide certain satellite capacity to Dish Mexico. We account for our investment in DISH Mexico using the equity method. We recognized satellite services revenue from Dish Mexico of \$6 million and \$2 million for the three months ended June 30, 2013 and 2012, respectively, and \$11 million and \$4 million for the six months ended June 30, 2013 and 2012, respectively. As of June 30, 2013 and December 31, 2012, our accounts receivable balance due from Dish Mexico was \$3 million and \$3 million, respectively.

#### Deluxe/EchoStar LLC

We own 50% of Deluxe/EchoStar LLC ("Deluxe"), a joint venture that we entered into in 2010 to build an advanced digital cinema satellite distribution network targeting delivery to digitally equipped theaters in the U.S. and Canada. We account for our investment in Deluxe using the equity method. We recognized revenue from Deluxe for transponders services and the sale of broadband equipment of \$0.5 million and \$0.5 million for the three months ended June 30, 2013 and 2012, respectively, and \$0.9 million and \$0.6 million for the six months ended June 30, 2013 and 2012, respectively. As of June 30, 2013 and December 31, 2012, we have receivables from Deluxe of approximately \$0.3 million and \$0.8 million, respectively.

#### Note 14. Supplemental Guarantor and Non-Guarantor Financial Information

Certain of our wholly-owned subsidiaries (together, the "Guarantor Subsidiaries") have fully and unconditionally guaranteed, on a joint and several basis, the obligations of our 6 1/2% senior secured notes due 2019 and 7 5/8% senior notes due 2021 (collectively, the "Notes"), which were issued on June 1, 2011.

In lieu of separate financial statements of the Guarantor Subsidiaries, condensed consolidating financial information prepared in accordance with Rule 3-10(f) of Regulation S-X is presented below, including the condensed balance sheet information, the condensed statement of operations and comprehensive income (loss) information and the condensed statement of cash flows information of the Company, the Guarantor Subsidiaries on a combined basis and the non-guarantor subsidiaries of the Company on a combined basis and the eliminations necessary to arrive at the corresponding information of the Company on a consolidated basis.

The indentures governing the Notes contain restrictive covenants that, among other things, impose limitations on our ability and the ability of our restricted subsidiaries to pay dividends or make distributions, incur additional debt, make certain investments, create liens or enter into sale and leaseback transactions, merge or consolidate with another company, transfer and sell assets, or enter into transactions with affiliates.

The condensed consolidating financial information should be read in conjunction with our consolidated financial statements and notes thereto included herein.

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## HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

#### Condensed Consolidating Balance Sheet as of June 30, 2013

(In thousands)

	HSS	_	uarantor bsidiaries	Non- uarantor bsidiaries	Elin	ninations	Total
Assets							
Cash and cash equivalents	\$ 61,466	\$	40,513	\$ 16,937	\$	_	\$ 118,916
Marketable investment securities	55,282		_	_		_	55,282
Trade accounts receivable, net	_		105,702	51,522		_	157,224
Trade accounts receivable - DISH Network, net	_		53,887	214		_	54,101

Advances to affiliates, net		330,884		252				(317,757)		13,379
Inventory		330,004		48,789		7,352		(317,737)		56,141
Other current assets		17		49,411		21,408		(4,480)		66,356
Total current assets		447,649		298,554		97,433		(322,237)		521,399
Restricted cash and cash equivalents		11,654		7,500		951		(322,237)		20,105
Property and equipment, net		11,054		2,034,342		26,129		_		2,060,471
Regulatory authorizations		_		471,658		65,535		_		537,193
Goodwill		_		504,173				_		504,173
Other intangible assets, net		<u></u>		244,330				_		244,330
Investment in subsidiaries		_		60,915		_		(60,915)		
Advances to affiliates		2,544,147		1,716		_		(2,545,863)		
Other noncurrent assets, net		47,625		115,953		7,456		_		171,034
Total assets	\$	3,051,075	\$	3,739,141	\$	197,504	\$	(2,929,015)	\$	4,058,705
Liabilities and Shareholder's Equity (Deficit)	<u> </u>		÷		÷		÷	( )= = ,= = ,	÷	
Trade accounts payable	\$	_	\$	69,245	\$	17,617	\$	_	\$	86,862
Trade accounts payable - DISH Network		1				_		_		1
Current portion of long-term debt and capital lease										
obligations		_		62,804		1,858				64,662
Advances from affiliates, net		_		434,308		77,155		(449,743)		61,720
Accrued expenses and other		39,994		75,310		19,515		(4,480)		130,339
Total current liabilities		39,995		641,667		116,145		(454,223)		343,584
Long-term debt and capital lease obligations, net of										
current portion		2,000,000		378,606		1,306		_		2,379,912
Advances from affiliates		_		2,543,797		10,568		(2,545,863)		8,502
Other long-term liabilities		_		307,057		108		_		307,165
Total HSS shareholder's equity (deficit)		1,011,080		(131,986)		60,915		71,071		1,011,080
Noncontrolling interests	<u> </u>			<u> </u>		8,462				8,462
Total liabilities and shareholder's equity	\$	3,051,075	\$	3,739,141	\$	197,504	\$	(2,929,015)	\$	4,058,705

## ${\bf HUGHES~SATELLITE~SYSTEMS~CORPORATION\\NOTES~TO~CONDENSED~CONSOLIDATED~FINANCIAL~STATEMENTS --- Continued}$

25

(Unaudited)

#### Condensed Consolidating Balance Sheet as of December 31, 2012 $\,$

(In thousands)

		HSS		Guarantor Subsidiaries		Non- Guarantor Subsidiaries	Eliminations			Total
Assets								_		_
Cash and cash equivalents	\$	24,098	\$	88,623	\$	23,498	\$		\$	136,219
Marketable investment securities		42,422		_		_		_		42,422
Trade accounts receivable, net		_		127,994		58,854				186,848
Trade accounts receivable - DISH Network, net		_		36,153		187		_		36,340
Advances to affiliates, net		502,580		195		5,064		(505,840)		1,999
Inventory		_		49,834		9,841		_		59,675
Other current assets		8		36,255		24,877		_		61,140
Total current assets		569,108		339,054		122,321	_	(505,840)		524,643
Restricted cash and cash equivalents		12,079		15,036		951		_		28,066
Property and equipment, net		_		2,133,692		25,199		_		2,158,891
Regulatory authorizations		_		491,657		71,055		_		562,712
Goodwill		_		504,173		_		_		504,173
Other intangible assets, net		_		274,914		_		_		274,914
Investment in subsidiaries		_		65,357		_		(65,357)		_
Advances to affiliates		2,447,234		1,716				(2,448,950)		_
Other noncurrent assets, net		50,276		106,779		6,083		_		163,138
Total assets	\$	3,078,697	\$	3,932,378	\$	225,609	\$	(3,020,147)	\$	4,216,537
Liabilities and Shareholder's Equity (Deficit)			_				_		_	
Trade accounts payable	\$	355	\$	106,177	\$	21,924	\$	_	\$	128,456
Trade accounts payable - DISH Network		5		6,317		_		_		6,322
Current portion of long-term debt and capital lease										
obligations		_		62,144		2,274		_		64,418
Advances from affiliates, net		_		556,657		90,893		(582,660)		64,890
Accrued expenses and other		27,762		93,720		24,525		_		146,007
Total current liabilities		28,122		825,015		139,616		(582,660)		410,093
Long-term debt and capital lease obligations, net of										
current portion		2,000,000		419,551		694		_		2,420,245
Advances from affiliates		_		2,446,884		10,490		(2,448,950)		8,424
Other long-term liabilities		_		317,749		115		_		317,864
Total HSS shareholder's equity (deficit)		1,050,575		(76,821)		65,357		11,463		1,050,574
Noncontrolling interests		_				9,337		_		9,337
	_								_	

## ${\bf HUGHES\ SATELLITE\ SYSTEMS\ CORPORATION}\\ {\bf NOTES\ TO\ CONDENSED\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ --\ Continued\\$

(Unaudited)

### Condensed Consolidating Statement of Operations and Comprehensive Income (Loss) for the Three Months Ended June 30, 2013

(In thousands)

		HSS	Guarantor Subsidiaries		Non- Guarantor Subsidiaries		E	liminations		Total
Revenue:										
Services and other revenue	\$	_	\$	213,728	\$	39,154	\$	(5,536)	\$	247,346
Services and other revenue - DISH Network		_		70,646		172		_		70,818
Equipment revenue		_		48,277		23,980		(17,912)		54,345
Equipment revenue - DISH Network		_		25,362		_		_		25,362
Total revenue		_		358,013		63,306		(23,448)		397,871
Costs and Expenses:										
Costs of sales - services and other		_		102,983		25,291		(5,391)		122,883
Cost of sales - equipment		_		62,006		23,446		(17,579)		67,873
Selling, general and administrative expenses (including										
DISH Network)		_		50,942		8,061		(478)		58,525
Research and development expenses		_		5,496		_		_		5,496
Depreciation and amortization		_		99,839		1,673		_		101,512
Impairment of long-lived asset		_		34,664		_		_		34,664
Total costs and expenses		_		355,930		58,471		(23,448)		390,953
Operating income				2,083		4,835				6,918
Other Income (Expense):				<u> </u>						
Interest income		48,928		29		142		(48,806)		293
Interest expense, net of amounts capitalized		(36,369)		(61,331)		(512)		48,806		(49,406)
Equity in earnings (losses) of subsidiaries, net		(35,144)		1,622		`—		33,522		
Other, net		5		913		(1,534)		_		(616)
Total other expense, net		(22,580)		(58,767)		(1,904)		33,522		(49,729)
Income (loss) before income taxes		(22,580)		(56,684)		2,931		33,522		(42,811)
Income tax benefit (provision), net		(4,601)		21,634		(1,227)		_		15,806
Net income (loss)		(27,181)		(35,050)	_	1,704		33,522	_	(27,005)
Less: Net income attributable to noncontrolling interests		(=7,101)		(55,555)		176		_		176
Net income (loss) attributable to HSS	\$	(27,181)	\$	(35,050)	\$	1,528	\$	33,522	\$	(27,181)
Comprehensive Income (Loss):	Ψ	(27,101)	Ψ	(33,030)	Ψ	1,520	Ψ	33,322	Ψ	(27,101)
Net income (loss)	\$	(27,181)	\$	(35,050)	\$	1,704	\$	33,522	\$	(27,005)
Other comprehensive loss, net of tax:	Ψ	(27,101)	Ψ	(33,030)	Ψ	1,704	Ψ	55,522	Ψ	(27,003)
Foreign currency translation adjustments		_		_		(5,778)		<u></u>		(5,778)
Unrealized gains (losses) on AFS securities		(254)		_		5		_		(249)
Recognition of previously unrealized gains on AFS		(254)				5				(243)
securities included in net income (loss)		(5)		_		_		_		(5)
Equity in other comprehensive loss of subsidiaries, net		(5,127)		(5,132)		_		10,259		(5) —
Total other comprehensive loss, net of tax:		(5,386)		(5,132)		(5,773)		10,259		(6,032)
Comprehensive loss		(32,567)		(40,182)		(4,069)		43,781		(33,037)
Less: Comprehensive loss attributable to		(32,307)		(40,102)		(4,003)		45,701		(33,037)
noncontrolling interests				_		(470)		_		(470)
	\$	(32,567)	\$	(40,182)	\$	(3,599)	\$	43,781	\$	(32,567)
Comprehensive loss attributable to HSS	Φ	(32,307)	Ф	(40,102)	Φ	(5,599)	Ф	43,/01	Ф	(32,307)

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# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

27

Condensed Consolidating Statement of Operations and Comprehensive Income (Loss) for the Three Months Ended June 30, 2012

(In thousands)

Non-Guarantor Guarantor HSS Subsidiaries Subsidiaries Eliminations Total

Services and other revenue	\$	_	\$	199,433	\$	35,374	\$	(3,223)	\$	231,584
Services and other revenue - DISH Network	Ψ	_	Ť	56,761	Ť	—	Ψ	(5,225)	Ť	56,761
Equipment revenue		_		57,508		9,621		(3,494)		63,635
Equipment revenue - DISH Network		_		899		_		(c, ic i)		899
Total revenue		_		314,601	_	44,995	_	(6,717)	_	352,879
Costs and Expenses:			_			<u>,</u>	_	(3,)	_	
Costs of sales - services and other		_		99,592		23,098		(3,105)		119,585
Cost of sales - equipment		_		49,226		6,982		(3,633)		52,575
Selling, general and administrative expenses (including				ĺ		ĺ		( ) )		,
DISH Network)		712		47,097		8,232		21		56,062
Research and development expenses		_		5,205		_		_		5,205
Depreciation and amortization		_		84,691		2,407		_		87,098
Total costs and expenses		712		285,811		40,719		(6,717)		320,525
Operating income (loss)		(712)	_	28,790		4,276			_	32,354
Other Income (expense):										
Interest income		45,638		29		818		(45,814)		671
Interest expense, net of amounts capitalized		(36,275)		(45,594)		(812)		45,814		(36,867)
Equity in earnings (losses) of subsidiaries, net		(10,952)		2,694		`		8,258		
Other, net		5		5,323		(587)		_		4,741
Total other income (expense)		(1,584)		(37,548)		(581)		8,258	_	(31,455)
Income (loss) before income taxes		(2,296)		(8,758)		3,695	_	8,258		899
Income tax benefit (provision), net		2,925		(2,370)		(1,057)				(502)
Net income (loss)		629		(11,128)		2,638		8,258		397
Less: Net loss attributable to noncontrolling interests		_		_		(232)		´—		(232)
Net income (loss) attributable to HSS	\$	629	\$	(11,128)	\$	2,870	\$	8,258	\$	629
Comprehensive Income (Loss):	<del>-</del>		<u> </u>	( , -)	÷	,	<u> </u>		_	
Net income (loss)	\$	629	\$	(11,128)	\$	2,638	\$	8,258	\$	397
Other comprehensive income (loss), net of tax:	-		<del>-</del>	( , -)	•	,	•		<del>-</del>	
Foreign currency translation adjustments		_		_		(6,839)		_		(6,839)
Unrealized gains on AFS securities and other		267		10,732		_		_		10,999
Equity in other comprehensive income (loss) of				,						ĺ
subsidiaries		4,259		(6,473)		_		2,214		_
Total other comprehensive income (loss), net of tax		4,526	-	4,259		(6,839)		2,214		4,160
Comprehensive income (loss)		5,155		(6,869)		(4,201)		10,472		4,557
Less: Comprehensive loss attributable to		, -		( , - )				,		Ź
noncontrolling interests		_		_		(598)				(598)
Comprehensive income (loss) attributable to HSS	\$	5,155	\$	(6,869)	\$	(3,603)	\$	10,472	\$	5,155

## HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

28

(Unaudited)

## Condensed Consolidating Statement of Operations and Comprehensive Income (Loss) for the Six Months Ended June 30, 2013

(In thousands)

	HSS	Guarantor Subsidiaries	Non- Guarantor Subsidiaries	Eliminations	Total
Revenue:					
Services and other revenue	\$ —	\$ 423,122	\$ 75,746	\$ (10,151)	\$ 488,717
Services and other revenue - DISH Network	_	130,278	359	_	130,637
Equipment revenue	_	96,963	29,869	(22,993)	103,839
Equipment revenue - DISH Network	_	37,233	_	_	37,233
Total revenue		687,596	105,974	(33,144)	760,426
Costs and Expenses:					
Costs of sales - services and other	_	202,770	51,460	(9,817)	244,413
Cost of sales - equipment	_	118,019	27,929	(22,367)	123,581
Selling, general and administrative expenses (including					
DISH Network)	_	104,590	15,906	(960)	119,536
Research and development expenses	_	10,616	_	_	10,616
Depreciation and amortization	_	199,089	3,597	_	202,686
Impairment of long-lived asset	_	34,664	_	_	34,664
Total costs and expenses		669,748	98,892	(33,144)	735,496
Operating income		17,848	7,082	_	24,930
Other Income (Expense):					
Interest income	97,489	60	200	(97,291)	458
Interest expense, net of amounts capitalized	(72,713)	(122,525)	(1,083)	97,291	(99,030)
Equity in earnings (losses) of subsidiaries, net	(52,290)	2,316	_	49,974	_
Other, net	22	10,214	(1,162)	_	9,074
Total other expense, net	(27,492)	(109,935)	(2,045)	49,974	(89,498)

		(25.402)	(00 00E)	5.005		40.054	(64.560)
Income (loss) before income taxes		(27,492)	(92,087)	5,037		49,974	(64,568)
Income tax benefit (provision), net		(9,081)	 39,991	(2,699)			 28,211
Net income (loss)	<u> </u>	(36,573)	(52,096)	2,338	<u> </u>	49,974	(36,357)
Less: Net income attributable to noncontrolling interests		<u> </u>	 <u> </u>	216		<u> </u>	216
Net income (loss) attributable to HSS	\$	(36,573)	\$ (52,096)	\$ 2,122	\$	49,974	\$ (36,573)
Comprehensive Income (Loss):			 	 			
Net income (loss)	\$	(36,573)	\$ (52,096)	\$ 2,338	\$	49,974	\$ (36,357)
Other comprehensive loss, net of tax:			 				
Foreign currency translation adjustments		_		(5,600)			(5,600)
Unrealized gains (losses) on AFS securities and other		(339)	_	22		_	(317)
Recognition of previously unrealized gains on AFS							
securities included in net income (loss)		(22)	_	_		_	(22)
Equity in other comprehensive loss of subsidiaries, net		(4,954)	(4,954)	_		9,908	_
Total other comprehensive loss, net of tax:		(5,315)	 (4,954)	 (5,578)		9,908	(5,939)
Comprehensive loss		(41,888)	(57,050)	(3,240)		59,882	(42,296)
Less: Comprehensive loss attributable to							
noncontrolling interests		_	_	(408)		_	(408)
Comprehensive loss attributable to HSS	\$	(41,888)	\$ (57,050)	\$ (2,832)	\$	59,882	\$ (41,888)

## ${\bf HUGHES~SATELLITE~SYSTEMS~CORPORATION\\NOTES~TO~CONDENSED~CONSOLIDATED~FINANCIAL~STATEMENTS -- Continued}$

29

(Unaudited)

## Condensed Consolidating Statement of Operations and Comprehensive Income (Loss) for the Six Months Ended June 30, 2012

(In thousands)

		HSS		Guarantor Subsidiaries		Non- uarantor bsidiaries	Eliminations		Total
Revenue:									
Services and other revenue	\$	_	\$	405,179	\$	72,089	\$	(6,137)	\$ 471,131
Services and other revenue - DISH Network		_		110,923		_		_	110,923
Equipment revenue		_		109,691		16,444		(8,874)	117,261
Equipment revenue - DISH Network		_		901		_		_	901
Total revenue				626,694		88,533		(15,011)	700,216
Costs and Expenses:									
Costs of sales - services and other		_		196,909		47,244		(5,877)	238,276
Cost of sales - equipment		_		95,210		12,002		(8,329)	98,883
Selling, general and administrative expenses (including									
DISH Network)		1,263		94,192		17,188		(805)	111,838
Research and development expenses		_		10,162		_		_	10,162
Depreciation and amortization		_		169,576		4,549		_	174,125
Total costs and expenses		1,263		566,049		80,983		(15,011)	633,284
Operating income (loss)		(1,263)		60,645		7,550		_	66,932
Other Income (Expense):									
Interest income		91,038		230		1,410		(91,130)	1,548
Interest expense, net of amounts capitalized		(72,519)		(92,668)		(1,465)		91,130	(75,522)
Equity in earnings (losses) of subsidiaries, net		(17,289)		3,713		_		13,576	_
Other, net		23		7,173		(1,054)		_	6,142
Total other income (expense), net		1,253		(81,552)		(1,109)		13,576	(67,832)
Income (loss) before income taxes		(10)		(20,907)		6,441		13,576	(900)
Income tax benefit (provision), net		(408)		3,522		(2,951)		_	163
Net income (loss)		(418)		(17,385)		3,490		13,576	(737)
Less: Net loss attributable to noncontrolling interests		`				(319)		_	(319)
Net income (loss) attributable to HSS	\$	(418)	\$	(17,385)	\$	3,809	\$	13,576	\$ (418)
Comprehensive Income (Loss):									
Net income (loss)	\$	(418)	\$	(17,385)	\$	3,490	\$	13,576	\$ (737)
Other comprehensive income (loss), net of tax:	-								
Foreign currency translation adjustments		_		_		(4,351)		_	(4,351)
Unrealized gains on AFS securities and other		998		9,706				_	10,704
Equity in other comprehensive income (loss) of									
subsidiaries, net		5,463		(4,243)		_		(1,220)	_
Total other comprehensive income (loss), net of tax:		6,461		5,463		(4,351)		(1,220)	6,353
Comprehensive income (loss)		6,043		(11,922)		(861)		12,356	5,616
Less: Comprehensive loss attributable to									
noncontrolling interests		_		_		(427)		_	(427)
Comprehensive income (loss) attributable to HSS	\$	6,043	\$	(11,922)	\$	(434)	\$	12,356	\$ 6,043
		30	)						

## HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued

(Unaudited)

### Condensed Consolidating Statement of Cash Flows for the Six Months Ended June 30, 2013 (In thousands)

	HSS	Guarantor Subsidiaries		Non- Guarantor Subsidiaries		Eliminations		Total
Cash Flows from Operating Activities:	 							 _
Net income (loss)	\$ (36,573)	\$	(52,096)	\$	2,338	\$	49,974	\$ (36,357)
Adjustments to reconcile net income (loss) to net cash								
flows from operating activities	79,360		130,868		(2,277)		(49,974)	157,977
Net cash flows from operating activities	42,787		78,772		61		_	121,620
Cash Flows from Investing Activities:								
Purchases of marketable investment securities	(35,964)		_		_		_	(35,964)
Sales and maturities of marketable investment								
securities	30,120		_		_		_	30,120
Purchases of property and equipment	_		(96,143)		(6,022)		_	(102,165)
Changes in restricted cash and cash equivalents	425		7,536		_		_	7,961
Other, net	_		(4,684)		71		_	(4,613)
Net cash flows from investing activities	(5,419)		(93,291)		(5,951)			(104,661)
Cash Flows from Financing Activities:								
Repayment of long-term debt and capital lease								
obligations	_		(33,591)		(1,581)		_	(35,172)
Other	_		_		816		_	816
Net cash flows from financing activities			(33,591)		(765)			(34,356)
Effect of exchange rates on cash and cash								
equivalents	_		_		94		_	94
Net increase (decrease) in cash and cash equivalents	 37,368		(48,110)		(6,561)		_	 (17,303)
Cash and cash equivalents, at beginning of period	24,098		88,623		23,498		_	136,219
Cash and cash equivalents, at end of period	\$ 61,466	\$	40,513	\$	16,937	\$	_	\$ 118,916

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Cash and cash equivalents, at end of period

# HUGHES SATELLITE SYSTEMS CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS — Continued (Unaudited)

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Condensed Consolidating Statement of Cash Flows for the Six Months Ended June 30, 2012 (In thousands)

(III tilous	ourido)							
 HSS		Guarantor Subsidiaries		arantor	Eliminations			Total
\$ (418)	\$ (	17,385)	\$	3,490	\$	13,576	\$	(737)
 (166,992)	2	91,561		(2,754)		(13,576)		108,239
(167,410)	2	74,176		736		_		107,502
(63,916)		_		_		_		(63,916)
174,953		_		_		_		174,953
_	(2	31,555)				_		(234,347)
_		(9,981)		(8,000)		_		(17,981)
(2,269)		2,830		144		_		705
 (342)		(6,071)						(6,413)
108,426	(2	44,777)		(10,648)				(146,999)
_	(	30,703)				_		(31,671)
_		_				_		8,000
 (229)		6						88
 (229)	(	30,697)		7,343				(23,583)
				1,183				1,183
(59,213)		(1,298)		(1,386)		_		(61,897)
 70,603		40,854		13,546				125,003
\$	HSS \$ (418)  (166,992) (167,410)  (63,916)  174,953  —— (2,269) (342) 108,426  —— (229) (229) (229)  (59,213)	HSS Guara Subsidia  \$ (418) \$ (  (166,992) 2  (167,410) 2  (63,916)  174,953	HSS   Guarantor Subsidiaries	HSS   Guarantor Subsidiaries   Guarantor Subsidiaries   Subsidiaries	HSS         Guarantor Subsidiaries         Non-Guarantor Subsidiaries           \$ (418)         \$ (17,385)         \$ 3,490           (166,992)         291,561         (2,754)           (167,410)         274,176         736           (63,916)         —         —           —         (231,555)         (2,792)           —         (9,981)         (8,000)           (2,269)         2,830         144           (342)         (6,071)         —           108,426         (244,777)         (10,648)           —         —         8,000           (229)         6         311           (229)         (30,697)         7,343           —         —         1,183           (59,213)         (1,298)         (1,386)	HSS         Guarantor Subsidiaries         Non-Guarantor Subsidiaries         Elin           \$ (418)         \$ (17,385)         \$ 3,490         \$           (166,992)         291,561         (2,754)	HSS   Subsidiaries   Subsidiaries   Subsidiaries   Eliminations	HSS         Guarantor Subsidiaries         Non-Guarantor Subsidiaries         Eliminations           \$ (418)         \$ (17,385)         \$ 3,490         \$ 13,576         \$           (166,992)         291,561         (2,754)         (13,576)

11,390

39,556

12,160

63,106

#### Note 15. Subsequent Events

In July 2013, Anatel, the Brazilian communications regulatory authority granted Hughes Brazil permission to transfer the acquired right to use the 45 degree west longitude orbital location, to EchoStar 45. This transfer is expected to be completed in August 2013 in exchange for the forgiveness of the Brazil Loan, which matured in July 2013, and cash sufficient to cover the balance of the EchoStar Loan and costs incurred by Hughes Brazil associated with the Brazil Loan.

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#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS

You should read the following management's narrative analysis of results of operations together with the condensed consolidated financial statements and notes to our financial statements included elsewhere in this quarterly report. This management's narrative analysis is intended to help provide an understanding of our financial condition, changes in our financial condition and our results of operations and contains forward-looking statements that involve risks and uncertainties. The forward-looking statements are not historical facts, but rather are based on current expectations, estimates, assumptions and projections about our industry, business and future financial results. Our actual results could differ materially from the results contemplated by these forward-looking statements due to a number of factors, including those discussed in our Annual Report on Form 10-K for the year ended December 31, 2012 under the caption "Item 1A. Risk Factors."

#### **EXECUTIVE SUMMARY**

We are a holding company and a direct, wholly-owned subsidiary of EchoStar Corporation ("EchoStar"). We were formed as a Colorado corporation in March 2011. We are a global provider of satellite operations, video delivery solutions, and broadband satellite technologies and services for home and office, delivering innovative network technologies, managed services, and solutions for enterprises and governments. We currently operate in two business segments: the Hughes segment and the EchoStar Satellite Services segment.

#### **Hughes Segment**

Our Hughes segment is a global provider of broadband satellite technologies and services for home and office, delivering innovative network technologies, managed services, and solutions for enterprises and governments.

The Hughes segment uses its two owned satellites, SPACEWAY 3 and EchoStar XVII, and additional satellite capacity acquired from multiple third-party providers to provide satellite broadband Internet access to North American consumers, which we refer to as the consumer market, and broadband network services and systems to the domestic and international enterprise markets. Our Hughes segment also provides managed services to large enterprises and networking systems solutions to customers for mobile satellite and wireless backhaul systems. We incorporate advances in technology to reduce costs and to increase the functionality and reliability of our products and services. Through the usage of advanced spectrally efficient modulation and coding methodologies, such as DVB-S2 and proprietary software web acceleration and compression techniques, we continue to improve the efficiency of our networks. We invest in technologies to enhance our system and network management capabilities, specifically our managed services for enterprises. We also continue to invest in next generation technologies that can be applied to our future products and services. Beginning in October 2012, we introduced HughesNet Gen4 broadband Internet services to our customers in North America on EchoStar XVII, which was launched in July 2012. In October 2012, we entered into a distribution agreement (the "Distribution Agreement") with dishNET Satellite Broadband L.L.C ("dishNET"), a wholly-owned subsidiary of DISH Network Corporation ("DISH Network"), pursuant to which dishNET has the right, but not the obligation, to market, sell and distribute the Hughes satellite Internet service (the "Hughes service"). dishNET pays us a monthly per subscriber wholesale service fee for the Hughes service based upon a subscriber's service level and beginning January 1, 2014, certain volume subscription thresholds. The Distribution Agreement also provides that dishNET has the right, but not the obligation, to purchase certain broadband equipment from us to support the sale of its service. The Distribution Agreement has a five year term with automatic renewal for successive one year terms unless terminated by either party with a written notice at least 180 days before the expiration of the then-current term. Upon expiration or termination of the Distribution Agreement, the parties will continue to provide the Hughes service to the then-current dishNET subscribers pursuant to the terms and conditions of the Distribution Agreement.

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#### $Item\ 2.\ MANAGEMENT'S\ NARRATIVE\ ANALYSIS\ OF\ RESULTS\ OF\ OPERATIONS\ --\ Continued$

As of June 30, 2013 and December 31, 2012, our Hughes segment had approximately 736,000 and 636,000 subscribers, respectively. These subscribers include subscriptions with HughesNet services, through retail, wholesale and small/medium enterprise service channels. Not included in the subscriber totals above were approximately 35,000 and 23,000 subscribers as of June 30, 2013 and December 31, 2012, respectively, receiving services through third-parties who have capacity arrangements with us. Subscribers reported in previous periods included those receiving services through third-parties who have capacity arrangements with us and have been adjusted in this report to exclude such arrangements. As of June 30, 2013 and December 31, 2012, we had \$1.064 billion and \$1.063 billion, respectively, of contracted revenue backlog. We define Hughes revenue backlog as our expected future revenue under customer contracts that are non-cancelable, excluding agreements with customers in our consumer market.

We continue our efforts in growing our consumer revenue, which depends on our success in adding new subscribers on our Hughes segment's satellite networks. Accordingly, we may need to adjust our service offerings in response to the offerings of our competitors, including ViaSat Communications, Inc. In addition, we focus on expanding our enterprise business, both domestically and internationally. However, the growth of the enterprise business relies heavily on global economic conditions.

#### **EchoStar Satellite Services Segment**

Our EchoStar Satellite Services segment operates its business using ten of its owned and leased in-orbit satellites, including EchoStar XVI launched in November 2012. We lease capacity on a full-time and occasional-use basis primarily to DISH Network, and secondarily to Dish Mexico, United States government service providers, state agencies, Internet service providers, broadcast news organizations, programmers and private enterprise customers. We continue to pursue expanding our business offerings by providing value added services such as telemetry, tracking, and control services to third parties. However, there can be no assurance that we will be able to effectively compete against our competitors due to their significant resources and operating history.

We depend on DISH Network for a significant portion of the revenue for our EchoStar Satellite Services segment and we expect that DISH Network will continue to be the primary source of revenue for our EchoStar Satellite Services segment. Therefore, the results of our operations are and will be closely linked to the performance of DISH Network's pay-TV service as well as changes in DISH Network's satellite capacity requirements. In November 2012, we launched EchoStar XVI, which is fully leased to DISH Network beginning in the first quarter of 2013, for the delivery of direct-to-home ("DTH") broadcast services to DISH Network customers in the United States. Any termination or reduction in the services we provide to DISH Network would increase excess capacity on our satellites and require that we aggressively pursue alternative sources of revenue for this segment. As of June 30, 2013 and December 31, 2012, our EchoStar Satellite Services segment had contracted revenue backlog attributable to satellites currently in orbit of approximately \$1.290 billion and \$1.440 billion, respectively.

While we also expect to provide services to other customers, the number of potential new customers for our EchoStar Satellite Services segment is small and may be limited as prospective customers that have been competitors of DISH Network may continue to view us as a competitor due to our common ownership with DISH Network.

Our ability to expand revenues in the EchoStar Satellite Services segment will likely require that we displace incumbent suppliers that generally have well established business models and often benefit from long-term contracts with their customers. As a result, to grow our EchoStar Satellite Services segment we may need to develop or otherwise acquire access to new satellite-delivered services so that we may offer differentiated services to prospective customers. However, there can be no assurance that we would be able to develop or otherwise acquire access to such differentiated services or develop the sales and marketing expertise necessary to sell such services profitably.

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#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS — Continued

In addition, as our satellite fleet ages, we will be required to evaluate replacement alternatives such as acquiring, leasing or constructing additional satellites, with or without customer commitments for capacity, which may require us to seek additional financing. However, there can be no assurance that such financing will be available to fund any such replacement alternatives on terms that would be attractive to us or at all.

#### **New Business Opportunities**

We are exploring opportunities to selectively pursue partnerships, joint ventures and strategic acquisition opportunities, domestically and internationally, that we believe may allow us to increase our existing market share, expand into new markets, broaden our portfolio of products and intellectual property, and strengthen our relationships with our customers.

#### **EXPLANATION OF KEY METRICS AND OTHER ITEMS**

*Services and other revenue.* "Services and other revenue" primarily includes the sales of enterprise and consumer broadband services, as well as maintenance and other contracted services. "Services and other revenue" also includes revenue associated with satellite and transponder leasing, satellite uplinking/downlinking and other services provided to customers other than DISH Network.

Services and other revenue — DISH Network. "Services and other revenue — DISH Network" primarily includes revenue associated with satellite and transponder leasing, satellite uplinking/downlinking, signal processing, conditional access management, telemetry, tracking and control, professional services, facilities rental revenue and other services provided to DISH Network. Beginning in October 2012, "Services and other revenue — DISH Network" also includes subscriber wholesale service fees for the Hughes service sold to dishNET.

**Equipment revenue.** "Equipment revenue" primarily includes the sales of broadband equipment and networks to customers in our enterprise and consumer markets

*Equipment revenue* — *DISH Network*. "Equipment revenue — DISH Network" primarily includes sales of satellite broadband equipment and related equipment, related to the Hughes service, to DISH Network.

Cost of sales — services and other. "Cost of sales — services and other" primarily includes the cost of broadband services provided to our enterprise customers, consumer customers, and to DISH Network, as well as the cost of providing maintenance and other contracted services. "Cost of sales — services and other" also includes the costs associated with satellite and transponder leasing, satellite uplinking/downlinking, signal processing, conditional access management, telemetry, tracking and control, professional services, facilities rental revenue, and other services provided to our customers, including DISH Network.

**Cost of sales** — **equipment.** "Cost of sales — equipment" consists primarily of the cost of broadband equipment and networks sold to customers in our enterprise and consumer markets.

**Research and development expenses.** "Research and development expenses" primarily includes costs associated with the design and development of products to support future growth and provide new technology and innovations to our customers.

Selling, general and administrative expenses. "Selling, general and administrative expenses" primarily includes selling and marketing costs and employee-related costs associated with administrative services (i.e., information systems, human resources and other services), including stock-based compensation expense. It also includes professional fees (i.e., legal, information systems and accounting services) and other items associated with facilities and administrative services provided by EchoStar, DISH Network and other third parties.

#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS — Continued

Impairment of long-lived asset. "Impairment of long-lived asset" includes our impairment of the EchoStar XII satellite.

*Interest income.* "Interest income" primarily includes interest earned on our cash, cash equivalents and marketable investment securities, including accretion on debt securities.

*Interest expense, net of amounts capitalized.* "Interest expense, net of amounts capitalized" primarily includes interest expense associated with long-term debt, capital lease obligations (net of capitalized interest), and amortization of debt issuance costs.

*Equity in earnings (losses) of unconsolidated affiliates, net.* "Equity in earnings (losses) of unconsolidated affiliates, net" includes our investments accounted for under the equity method.

**Other, net**. "Other, net" primarily includes foreign exchange gains and losses, dividends received from our marketable investment securities, and reductions to our capital lease payments as a result of a partial loss of satellite capacity associated with our satellites accounted for as capital leases.

Earnings before interest, taxes, depreciation and amortization ("EBITDA"). EBITDA is defined as "Net income (loss) attributable to HSS" plus "Interest expense, net of amounts capitalized" net of "Interest income," "Income tax benefit (provision), net" and "Depreciation and amortization." EBITDA is not a measure determined in accordance with accounting principles generally accepted in the United States ("GAAP"). This "non-GAAP measure" is reconciled to "Net income (loss) attributable to HSS" in our discussion of "Results of Operations" below. EBITDA should not be considered a substitute for operating income, net income or any other measure determined in accordance with GAAP. Conceptually, EBITDA measures the amount of income generated each period that could be used to service debt, pay taxes and fund capital expenditures. EBITDA should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP. EBITDA is used by our management as a measure of operating efficiency and overall financial performance for benchmarking against our peers and competitors. Management believes EBITDA provides meaningful supplemental information regarding liquidity and the underlying operating performance of our business. Management also believes that EBITDA is useful to investors because it is frequently used by securities analysts, investors, and other interested parties to evaluate companies in our industry.

Subscribers. Subscribers include subscriptions with HughesNet services, through retail, wholesale and small/medium enterprise service channels.

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#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS — Continued

#### RESULTS OF OPERATIONS

Six Months Ended June 30, 2013 Compared to the Six Months Ended June 30, 2012.

	As of or for the Six Months Ended June 30.					Variance			
Statement of Operations Data		2013	ieu Jui	2012		Amount	<u>%</u>		
<u> </u>				(Dollars in t	ıousaı	nds)			
Revenue:									
Services and other revenue	\$	488,717	\$	471,131	\$	17,586	3.7		
Services and other revenue - DISH Network		130,637		110,923		19,714	17.8		
Equipment revenue		103,839		117,261		(13,422)	(11.4)		
Equipment revenue - DISH Network		37,233		901		36,332	*		
Total revenue	-	760,426		700,216		60,210	8.6		
Costs and Expenses:									
Cost of sales - services and other		244,413		238,276		6,137	2.6		
% of Total services and other revenue		39.5%	)	40.9%					
Cost of sales - equipment		123,581		98,883		24,698	25.0		
% of Total equipment revenue		87.6%	)	83.7%					
Selling, general and administrative expenses (including DISH Network)		119,536		111,838		7,698	6.9		
% of Total revenue		15.7%	)	16.0%					
Research and development expenses		10,616		10,162		454	4.5		
% of Total revenue		1.4%	)	1.5%					
Depreciation and amortization		202,686		174,125		28,561	16.4		
Impairment of long-lived asset		34,664		_		34,664	*		
Total costs and expenses		735,496		633,284		102,212	16.1		
Operating income		24,930		66,932		(42,002)	(62.8)		
Other Income (Expense):			-						
Interest income		458		1,548		(1,090)	(70.4)		
Interest expense, net of amounts capitalized		(99,030)		(75,522)		(23,508)	31.1		
Equity in earnings of unconsolidated affiliate, net		604		2,398		(1,794)	(74.8)		
Other, net (includes reclassification of realized gains on available-for-							, ,		
sale ("AFS") securities out of accumulated other comprehensive loss									
of \$22 and zero, respectively)		8,470		3,744		4,726	*		
Total other expense, net		)		)		)	31.9		
-		,				•			

	<u></u>	(89,498	(6)	7,832	 (21,666	
Loss before income taxes		(64,568)	_	(900)	(63,668)	*
Income tax benefit, net		28,211		163	28,048	*
Net loss		(36,357)		(737)	 (35,620)	*
Less: Net income (loss) attributable to noncontrolling interests		216		(319)	535	*
Net loss attributable to HSS	\$	(36,573)	\$	(418)	\$ (36,155)	*
Other Data:						
EBITDA	\$	236,474	\$ 24	7,518	\$ (11,044)	(4.5)
Subscriber (1)		736,000	60	1,000	135,000	22.5

<sup>\*</sup> Percentage is not meaningful.

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#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS — Continued

*Services and other revenue.* "Services and other revenue," including "Services and other revenue — DISH Network," totaled \$619 million for the six months ended June 30, 2013, an increase of \$37 million or 6.4%, compared to the same period in 2012.

Services and other revenue from our Hughes segment for the six months ended June 30, 2013 increased by \$25 million, or 5.7%, to \$463 million compared to the same period in 2012. The increase was primarily due to increased revenue of \$13 million attributable to revenue earned pursuant to the Distribution Agreement with dishNET that began in October 2012 and \$12 million from an increase in sales of broadband services to our enterprise and consumer markets. See Note 13 in the Notes to our Condensed Consolidated Financial Statement for further discussion of our agreements with Dish Network.

Service and other revenue from our EchoStar Satellite Services segment for the six months ended June 30, 2013 increased by \$14 million, or 9.7%, to \$159 million compared to the same period in 2012. The increase was mainly due to an increase in sales of transponder services provided to DISH Network and other customers in 2013 compared to 2012.

*Equipment revenue.* "Equipment revenue" totaled \$104 million for the six months ended June 30, 2013, a decrease of \$13 million or 11.4%, compared to the same period in 2012. The decrease was mainly due to a decrease in sales of networking system equipment to customers in the enterprise market by our Hughes segment.

*Equipment revenue* — *DISH Network.* "Equipment revenue — DISH Network" totaled \$37 million for the six months ended June 30, 2013, an increase of \$36 million, compared to the same period in 2012. The increase was primarily due to the commencement of broadband equipment sales to DISH Network by our Hughes segment pursuant to the Distribution Agreement we entered into with dishNET in October 2012. See Note 13 in the Notes to our Condensed Consolidated Financial Statements for further discussion.

*Cost of sales* — *services and other.* "Cost of sales — services and other" totaled \$244 million for the six months ended June 30, 2013, an increase of \$6 million or 2.6%, compared to the same period in 2012.

Cost of sales — services and other from our Hughes segment for the six months ended June 30, 2013 increased by \$12 million, or 6.0%, to \$219 million compared to the same period in 2012. The increase was primarily attributable to an increase in the cost of sales of \$10 million as a result of an increase in sales of broadband services to our enterprise market and \$2 million of increased costs related primarily to the Distribution Agreement with DISH Network. See Note 13 in the Notes to our Condensed Consolidated Financial Statement for further discussion of our agreements with DISH Network.

Cost of sales — services and other from our EchoStar Satellite Services segment for the six months ended June 30, 2013 decreased by \$5 million, or 14.6%, to \$28 million compared to the same period in 2012. The decrease was primarily attributable to a decrease of \$8 million due to the termination of our satellite lease agreement with DISH Network for EchoStar I in July 2012, partially offset by \$3 million of increased costs relating to the increase in transponder revenue in 2013.

**Cost of sales** — **equipment.** "Cost of sales — equipment" totaled \$124 million for the six months ended June 30, 2013, an increase of \$25 million or 25.0%, compared to the same period in 2012. The increase was primarily attributable to an increase in cost of sales on broadband equipment sold to DISH Network of \$32 million by our Hughes segment pursuant to the Distribution Agreement we entered into with dishNET. The increase was partially offset by a decrease in cost of sales of \$7 million of networking system equipment to customers in the enterprise market by our Hughes segment.

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#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS — Continued

*Selling, general and administrative expenses.* "Selling, general and administrative expenses" totaled \$120 million for the six months ended June 30, 2013, an increase of \$8 million or 6.9%, compared to the same period in 2012. The increase was attributable to an increase in marketing and advertising expenses of \$13 million incurred by our Hughes segment which was partially offset by a decrease in general and administrative expenses of \$5 million.

<sup>(1)</sup> Excludes 35,000 and 23,000 subscribers as of June 30, 2013 and 2012, respectively, receiving services through third-parties who have capacity arrangements with us.

Depreciation and amortization. "Depreciation and amortization" expense totaled \$203 million for the six months ended June 30, 2013, an increase of \$29 million or 16.4%, compared to the same period in 2012. The increase was primarily related to an increase in depreciation of: (i) \$17 million from our Hughes segment related to depreciation from EchoStar XVII, which was placed into service in October 2012, as well as an increase in depreciation of \$9 million associated with customer rental equipment and (ii) \$12 million from our EchoStar Satellite Services segment, primarily due to the depreciation of EchoStar XVI, which was placed into service in January 2013, partially offset by a decrease in depreciation of \$10 million on EchoStar VI, which was fully depreciated in August 2012.

*Impairment of long-lived asset.* "Impairment of long-lived asset" totaled \$35 million for the six months ended June 30, 2013, an increase of \$35 million, compared to the same period in 2012 due to the impairment of our EchoStar XII satellite of \$35 million in June 2013. See Note 7 in the Notes to our Condensed Consolidated Financial Statements for further discussion of our impairment in the second quarter of 2013.

*Interest expense, net of amounts capitalized.* "Interest expense, net of amounts capitalized" totaled \$99 million for the six months ended June 30, 2013, an increase of \$24 million or 31.1%, compared to the same period in 2012. The increase was mainly due to a decrease in capitalization of interest expense of \$24 million associated with EchoStar XVII and EchoStar XVII as they were placed into service in October 2012 and January 2013, respectively.

*Other, net.* "Other, net" totaled \$8 million for the six months ended June 30, 2013, an increase of \$5 million, compared to the same period in 2012. The increase was attributable to increased gains of \$2 million as a result of the reduction of the capital lease obligation for the AMC-16 satellite, and \$3 million gain recognized from a conversion of an investment into a marketable investment security.

Earnings before interest, taxes, depreciation and amortization. "EBITDA" was \$236 million for the six months ended June 30, 2013, a decrease of \$11 million or 4.5%, compared to the same period in 2012. The decrease was primarily due to the impairment of our EchoStar XII satellite of approximately \$35 million in June 2013. The decrease in EBITDA was partially offset by the increase in net earnings of \$21 million from the sales of our services and other revenue and equipment revenue, including DISH Network, higher gain of \$2 million associated with the AMC-16 satellite compared to the same period in 2012, and \$3 million gain recognized from the conversion of an investment to a marketable investment security. The following table reconciles EBITDA to the accompanying financial statements.

	For the Si Ended J			Variance			
	 2013 2012				Amount	%	
		(I	n thousands)				
EBITDA	\$ 236,474	\$	247,518	\$	(11,044)	(4.5)	
Interest expense, net	(98,572)		(73,974)		(24,598)	33.3	
Income tax benefit, net	28,211		163		28,048	*	
Depreciation and amortization	(202,686)		(174,125)		(28,561)	16.4	
Net loss attributable to HSS	\$ (36,573)	\$	(418)	\$	(36,155)	*	

<sup>\*</sup> Percentage is not meaningful.

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#### Item 2. MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS — Continued

EBITDA for our Hughes segment for the six months ended June 30, 2013 was \$137 million, a decrease of \$2 million, or 1.5%, compared to the same period in 2012. The decrease was due to a decrease in operating income of \$4 million, partially offset by an increase in gains on marketable investment securities of \$3 million. Revenues increased \$47 million primarily as a result of our Distribution Agreement with dishNET. This increase in revenue was partially offset by an increase in cost of goods sold of \$37 million and an increase of \$13 million in marketing and advertising expenses.

EBITDA for our EchoStar Satellite Services segment for the six months ended June 30, 2013 was \$98 million, a decrease of \$7 million, or 6.8%, compared to the same period in 2012. The decrease in EBITDA for our EchoStar Satellite Services segment was primarily due to the impairment of our EchoStar XII satellite of approximately \$35 million in June 2013, offset partially by a \$14 million increase in revenue from an increase in the sales of transponder services provided in 2013 compared to 2012, a decrease in cost of sales of \$8 million relating to the termination of our satellite lease contract with DISH Network on EchoStar I, effective July 2012, and an increase in gains of \$2 million as a result of a reduction of the capital lease obligation for the AMC-16 satellite.

Income tax benefit, net. Income tax benefit, net totaled approximately \$28 million for the six months ended June 30, 2013, an increase of \$28 million, compared to the same period in 2012. Our effective income tax rate was 44% for the six months ended June 30, 2013. The variation in our current year effective tax rate from a U.S. federal statutory rate for the current period was primarily due to higher state effective tax rates due to geographic distribution of income, current year research and experimentation credits, and reinstatement of the research and experimentation tax credit for 2012, as provided by the American Taxpayer Relief Act enacted on January 2, 2013. For same period in 2012, the variation from a U.S. federal statutory rate was primarily attributable to the establishment of the valuation allowances on certain current year foreign losses. In addition, significant fluctuation in the effective tax rate from a U.S. federal statutory rate results from lower pre-tax income in the current year.

*Net loss attributable to HSS.* "Net loss attributable to HSS" was \$37 million for the six months ended June 30, 2013, a decrease of \$36 million, compared to the same period in 2012. The change was primarily attributable to: (i) the impairment of our EchoStar XII satellite of approximately \$35 million in June 2013; (ii) an increase in depreciation of \$29 million; (iii) decrease in capitalization of interest expense of \$24 million associated with EchoStar XVII and EchoStar XVI, which were placed into service in October 2012 and January 2013, respectively; and (iv) an increase in selling, general and administrative expenses of \$8 million. The increase in "Net loss attributable to HSS" was partially offset by a \$28 million increase in tax benefit and an increase in net earnings of \$29 million from the sales of our services and other revenue and equipment revenue, including DISH Network.

#### Item 4. CONTROLS AND PROCEDURES

#### **Disclosure Controls and Procedures**

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 15d-15(e) under the Securities Exchange Act of 1934) as of the end of the period covered by this report. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report.

#### **Changes in Internal Control over Financial Reporting**

There has been no change in our internal control over financial reporting (as defined in Rule 15d-15(f) under the Securities Exchange Act of 1934) that occurred during the second quarter of 2013 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. We continue to review our internal control over financial reporting, and may from time to time make changes aimed at enhancing its effectiveness and to ensure that our systems evolve with our business.

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#### PART II — OTHER INFORMATION

#### Item 1. LEGAL PROCEEDINGS

We are involved in a number of legal proceedings (including those described below) concerning matters arising in connection with the conduct of our business activities. Many of these proceedings are at preliminary stages, and many of these proceedings seek an indeterminate amount of damages. We regularly evaluate the status of the legal proceedings in which we are involved to assess whether a loss is probable or there is a reasonable possibility that a loss or an additional loss may have been incurred and to determine if accruals are appropriate. If accruals are not appropriate, we further evaluate each legal proceeding to assess whether an estimate of the possible loss or range of possible loss can be made.

For certain cases described below, management is unable to provide a meaningful estimate of the possible loss or range of possible loss because, among other reasons, (i) the proceedings are in various stages; (ii) damages have not been sought; (iii) damages are unsupported and/or exaggerated; (iv) there is uncertainty as to the outcome of pending appeals or motions; (v) there are significant factual issues to be resolved; and/or (vi) there are novel legal issues or unsettled legal theories to be presented or a large number of parties (as with many patent-related cases). For these cases, however, management does not believe, based on currently available information, that the outcomes of these proceedings will have a material adverse effect on our financial condition, though the outcomes could be material to our operating results for any particular period, depending, in part, upon the operating results for such period.

#### CreateAds, LLC

On February 7, 2013, CreateAds, LLC ("CreateAds") filed suit against Hughes Network Systems, LLC, our indirect wholly-owned subsidiary, in the United States District Court for the District of Delaware alleging infringement of United States Patent No. 5,535,320, which is entitled "Method of Generating a Visual Design." CreateAds appears to assert that some portion of HughesNet web design services infringes its patent.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, and/or an injunction that could require us to materially modify certain features that we currently offer to our consumers. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

#### E-Contact Technologies, LLC

On February 22, 2012, E-Contact Technologies, LLC ("E-Contact") filed suit against two of our indirect wholly-owned subsidiaries, Hughes Communications, Inc. and Hughes Network Systems, LLC, in the United States District Court for the Eastern District of Texas alleging infringement of United States Patent No. 5,347,579, which is entitled "Personal Computer Diary." E-Contact appeared to assert that some portion of HughesNet email services infringed that patent. On April 17, 2013, the Court ordered E-Contact to show cause as to why the case should not be dismissed in light of a number of E-Contact's patent claims being invalidated in an associated case, *E-Contact Technologies*, *Inc. v. Apple, Inc. et al.*, 1:11-cv-432 (E.D. Tex.). On April 22, 2013, the Court granted a stipulated motion that dismissed with prejudice E-Contact's claims against us.

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#### Network Acceleration Technologies, LLC

On November 30, 2012, Network Acceleration Technologies, LLC ("NAT") filed suit against Hughes Network Systems, LLC, our indirect wholly-owned subsidiary, in the United States District Court for the District of Delaware alleging infringement of United States Patent No. 6,091,710 (the "710 patent"), which is entitled "System and Method for Preventing Data Slow Down Over Asymmetric Data Transmission Links." NAT re-filed its case on July 19, 2013. NAT is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages, as well as an ongoing royalty obligation. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

#### **TQP Development, LLC**

On November 14, 2012, TQP Development LLC ("TQP") filed suit against Hughes Network Systems, LLC, our indirect wholly-owned subsidiary, in the United States District Court for the Eastern District of Texas, alleging infringement of United States Patent No. 5,412,730, which is entitled "Encrypted Data Transmission System Employing Means for Randomly Altering the Encryption Keys." TQP is an entity that seeks to license an acquired patent portfolio without itself practicing any of the claims recited therein.

We intend to vigorously defend this case. In the event that a court ultimately determines that we infringe the asserted patent, we may be subject to substantial damages, which may include treble damages. We cannot predict with any degree of certainty the outcome of the suit or determine the extent of any potential liability or damages.

#### Other

In addition to the above actions, we are subject to various other legal proceedings and claims which arise in the ordinary course of our business. In our opinion, the amount of ultimate liability with respect to any of these actions is unlikely to materially affect our financial position, results of operations or liquidity, though the outcomes could be material to our operating results for any particular period, depending, in part, upon the operating results for such period.

#### Item 1A. RISK FACTORS

Item 1A, "Risk Factors," of our Annual Report on Form 10-K for the year ended December 31, 2012 includes a detailed discussion of our risk factors. For the six months ended June 30, 2013, there were no material changes in our risk factors as previously disclosed.

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#### Item 6. EXHIBITS

Exhibit No.	Description
31.1(H)	Section 302 Certification of Chief Executive Officer.
31.2(H)	Section 302 Certification of Chief Financial Officer.
32.1(H)	Section 906 Certifications of Chief Executive Officer and Chief Financial Officer.
101*	The following materials from the Quarterly Report on Form 10-Q of Hughes Satellite Systems Corporation for the quarter ended June 30, 2013, filed on August 6, 2013, formatted in eXtensible Business Reporting Language ("XBRL"): (i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Operations and Comprehensive Income (Loss), (iii) Condensed Consolidated Statements of Cash Flows and (iv) related notes to these financial statements.

#### (H) Filed herewith.

\* In accordance with Regulation S-T, the information in this Exhibit 101 shall not be deemed "filed" for the purposes of section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by the specific reference in such filing.

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#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

#### HUGHES SATELLITE SYSTEMS CORPORATION

Date: August 6, 2013

By: /s/ Michael T. Dugan
Chief Executive Officer, President and Director
(Duly Authorized Officer)

By: /s/ David J. Rayner
David J. Rayner
Executive Vice President, Chief Financial Officer and Treasurer
(Principal Financial Officer)

### CERTIFICATION OF CHIEF EXECUTIVE OFFICER Section 302 Certification

#### I, Michael T. Dugan, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Hughes Satellite Systems Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 6, 2013

By: /s/ Michael T. Dugan

Name: Michael T. Dugan

Title: Chief Executive Officer, President and Director

(Principal Executive Officer)

### CERTIFICATION OF CHIEF FINANCIAL OFFICER Section 302 Certification

#### I, David J. Rayner, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Hughes Satellite Systems Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 6, 2013

By: /s/ David J. Rayner

Name: David J. Rayner

Title: Executive Vice President, Chief Financial Officer and Treasurer

(Principal Financial Officer)

### CERTIFICATIONS OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER Section 906 Certifications

In connection with the quarterly report for the quarter ended June 30, 2013 on Form 10-Q (the "Quarterly Report") of Hughes Satellite Systems Corporation (the "Company") as filed with the Securities and Exchange Commission on the date hereof, we, Michael T. Dugan and David J. Rayner, Chief Executive Officer and Chief Financial Officer, respectively, of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to the best of our knowledge:

- (i) the Quarterly Report fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934; and
- (ii) the information contained in the Quarterly Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 6, 2013

By: /s/ Michael T. Dugan

Name: Michael T. Dugan

Title: Chief Executive Officer, President and Director

(Principal Executive Officer)

By: /s/ David J. Rayner

Name: David J. Rayner

Title: Executive Vice President, Chief Financial Officer and Treasurer

(Principal Financial Officer)

The foregoing certification is being furnished solely pursuant to 18 U.S.C. Section 1350 and is not being filed as part of the Report or as a separate disclosure document.

A SIGNED ORIGINAL OF THIS WRITTEN STATEMENT REQUIRED BY SECTION 906 HAS BEEN PROVIDED TO THE COMPANY AND WILL BE RETAINED BY THE COMPANY AND FURNISHED TO THE SECURITIES AND EXCHANGE COMMISSION OR ITS STAFF UPON REQUEST.