

Elmira NY

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 5

Profit & Loss (\$k) - With LIL

Revenue:

	Year 2	Year 3	Year 4	Year 5	Year 6
[66] Package Revenue	████████	████████	████████	████████	████████

LIL Revenue:

[67] Existing Customers Upgrade	██	████	████	████	████
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[68] Baseline Gross Adds Sell-in	██	██	██	██	██
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[69] Additional to Baseline Gross Adds	██	██	██	██	██
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[70] Total LIL Revenue	████	████	████	████	████
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[71] Total Revenue	████████	████████	████████	████████	████████
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Expenses:

[72] Programming Costs	████████	████████	████████	████████	████████
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[73] Bad Debt	██	██	██	██	██
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[74] Customer related	████	████	████	████	████
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[75] Total Direct costs	████████	████████	████████	████████	████████
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[76] Total Direct Margin	████████	████████	████████	████████	████████
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[77] Total Direct Margin %	████████	████████	████████	████████	████████
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SAC Costs with LIL:

[78] Standard SAC From No LIL scenario	████████	████████	████████	████████	████████
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[79] Incremental SAC with LIL	████	████	████	████	████
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[80] Total SAC Costs	████████	████████	████████	████████	████████
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[81] Backhaul Expenses	██	██	██	██	██
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[82] Box replacement costs	██	██	██	██	██
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[83] Total Expenses:	████████	████████	████████	████████	████████
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[84] Cash Based OPBDA	████	████	████	████	████
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[85] Cash Based OPBDA %	████	████	████	████	████
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Elmira NY

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 5

	Year 2	Year 3	Year 4	Year 5	Year 6
[86] Market level capital expenditures-outflow					
NPV-Based on var from No LIL to With LIL case					
[87] Cash Flows-With LIL					
[88] Cash Flows-No LIL					
[89] Incr/(Decr) from No LIL					
[90] NPV without Terminal Value					
[91] IRR					
[92] Terminal Value					
[93] Cash Flows with Terminal Value					
[94] NPV with Terminal Value					
[95] IRR					

EchoStar does not and will not provide local-into-local

Number of LIL Channels 3

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Does Not Provide Satellite Local-Into-Local Service

Customer Profile

[1]	TV HH	69,525	70,220	70,922	71,632	72,348
[2]	Beginning Customers	████	████	████	████	████
[3]	Gross Adds	████	████	████	████	████
[4]	Disconnects	████	████	████	████	████
[5]	Ending Customers	████	████	████	████	████
[6]	Average Customers (2 pt avg)	████	████	████	████	████
[7]	Ending DIRECTV Market Share	████	████	████	████	████
[8]	Disconnect Rate	████	████	████	████	████
[9]	Average Gross Adds per Month	████	████	████	████	████
[10]	Gross Add Rate	████	████	████	████	████

Profit & Loss (\$k) - No LIL

Revenue:

[11]	Base Package Revenue	████	████	████	████	████
[12]	LIL Revenue	█	█	█	█	█
[13]	Total Revenue	████	████	████	████	████

Expenses:

[14]	Programming Costs	████	████	████	████	████
[15]	Bad Debt	████	████	████	████	████
[16]	Customer related	████	████	████	████	████
[17]	Total Direct costs	████	████	████	████	████
[18]	Total Direct Margin	████	████	████	████	████
[19]	Total Direct Margin %	████	████	████	████	████
[20]	SAC Costs - No LIL	████	████	████	████	████
[21]	Total Expenses:	████	████	████	████	████
[22]	Cash Based OPBDA	████	████	████	████	████
[23]	Cash Based OPBDA %	████	████	████	████	████

Appendix N

REDACTED – FOR PUBLIC INSPECTION

Jackson TN

EchoStar does not and will not provide local-into-local

Number of LIL Channels 3

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Provides Satellite Local-Into-Local Service

Customer Profile

[24]	TV HH	69,525	70,220	70,922	71,632	72,348
[25]	Beginning Customers	████	████	████	████	████
[26]	Gross Adds	████	████	████	████	████
[27]	Disconnects	████	████	████	████	████
[28]	Ending Customers	████	████	████	████	████
[29]	Average Customers (2 pt avg)	████	████	████	████	████
[30]	Ending Penetration	████	████	████	████	████
[31]	Disconnect Rate	████	████	████	████	████
[32]	Average Gross Adds per Month	████	████	████	████	████
[33]	Gross Add Rate	████	████	████	████	████

LIL Customers

LIL Lift (upgrades) from No LIL

[34]	Total Customers + Lift	████	████	████	████	████
[35]	LIL Beginning Customers	█	████	████	████	████
[36]	LIL Gross Adds	████	████	█	█	█
[37]	LIL Disconnects	██	██	██	██	██
[38]	Ending Customers	████	████	████	████	████
[39]	Average Customers (2 pt avg)	████	████	████	████	████
[40]	LIL Penetration	████	████	████	████	████
[41]	Disconnect Rate	████	████	████	████	████

LIL Sell-in New Customers No LIL

[42]	Total Customers + Lift	████	████	████	████	████
[43]	LIL Beginning Customers	█	████	████	████	████
[44]	LIL Gross Adds	████	████	████	████	████
[45]	LIL Disconnects	██	██	██	██	██
[46]	Ending Customers	████	████	████	████	████
[47]	Average Customers (2 pt avg)	████	████	████	████	████
[48]	LIL Penetration	████	████	████	████	████
[49]	Disconnect Rate	████	████	████	████	████

LIL Sell-in New Customers Lift from No LIL

[50]	Total Customers + Lift	████	████	████	████	████
[51]	LIL Beginning Customers	█	██	████	████	████
[52]	LIL Gross Adds	██	████	██	██	██
[53]	LIL Disconnects	█	██	██	██	██
[54]	Ending Customers	████	████	████	████	████
[55]	Average Customers (2 pt avg)	████	████	████	████	████
[56]	LIL Penetration	████	████	████	████	████
[57]	Disconnect Rate	████	████	████	████	████

Total LIL Customers

[58]	Total Customers + Lift	████	████	████	████	████
[59]	LIL Beginning Customers	█	████	████	████	████
[60]	LIL Gross Adds	████	████	████	████	████
[61]	LIL Disconnects	██	██	██	██	██
[62]	Ending Customers	████	████	████	████	████
[63]	Average Customers (2 pt avg)	████	████	████	████	████
[64]	LIL Penetration	████	████	████	████	████
[65]	Disconnect Rate	████	████	████	████	████

Jackson TN

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 3

Profit & Loss (\$k) - With LIL

Revenue:

	Year 2	Year 3	Year 4	Year 5	Year 6
[66] Package Revenue	████	████	████	████	████

LIL Revenue:

[67] Existing Customers Upgrade	██	██	██	██	██
[68] Baseline Gross Adds Sell-in	██	██	██	██	██
[69] Additional to Baseline Gross Adds	██	██	██	██	██
[70] Total LIL Revenue	██	██	██	██	██

[71] **Total Revenue**

	████	████	████	████	████
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Expenses:

[72] Programming Costs	████	████	████	████	████
[73] Bad Debt	██	██	██	██	██
[74] Customer related	██	██	██	██	██
[75] Total Direct costs	████	████	████	████	████

[76] Total Direct Margin

	████	████	████	████	████
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[77] Total Direct Margin %

	████	████	████	████	████
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SAC Costs with LIL:

[78] Standard SAC From No LIL scenario	████	████	████	████	████
[79] Incremental SAC with LIL	██	██	██	██	██
[80] Total SAC Costs	████	████	████	████	████

[81] **Backhaul Expenses**

	██	██	██	██	██
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[82] **Box replacement costs**

	██	██	██	██	██
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[83] **Total Expenses:**

	████	████	████	████	████
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[84] **Cash Based OPBDA**

	████	████	████	████	████
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[85] **Cash Based OPBDA %**

	████	████	████	████	████
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Jackson TN

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 3

	Year 2	Year 3	Year 4	Year 5	Year 6
[86] Market level capital expenditures-outflow					
NPV-Based on var from No LIL to With LIL case					
[87] Cash Flows-With LIL					
[88] Cash Flows-No LIL					
[89] Incr/(Decr) from No LIL					
[90] NPV without Terminal Value					
[91] IRR					
[92] Terminal Value					
[93] Cash Flows with Terminal Value					
[94] NPV with Terminal Value					
[95] IRR					

Appendix N

REDACTED – FOR PUBLIC INSPECTION

Lake Charles LA

EchoStar does not and will not provide local-into-local

Number of LIL Channels 4

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Does Not Provide Satellite Local-Into-Local Service

Customer Profile

[1]	TV HH	97,541	98,516	99,502	100,497	101,502
[2]	Beginning Customers	████████	████████	████████	████████	████████
[3]	Gross Adds	████████	████████	████████	████████	████████
[4]	Disconnects	████████	████████	████████	████████	████████
[5]	Ending Customers	████████	████████	████████	████████	████████
[6]	Average Customers (2 pt avg)	████████	████████	████████	████████	████████
[7]	Ending DIRECTV Market Share	████████	████████	████████	████████	████████
[8]	Disconnect Rate	████████	████████	████████	████████	████████
[9]	Average Gross Adds per Month	████████	████████	████████	████████	████████
[10]	Gross Add Rate	████████	████████	████████	████████	████████

Profit & Loss (\$k) - No LIL

Revenue:

[11]	Base Package Revenue	████████	████████	████████	████████	████████
[12]	LIL Revenue	████████	████████	████████	████████	████████
[13]	Total Revenue	████████	████████	████████	████████	████████

Expenses:

[14]	Programming Costs	████████	████████	████████	████████	████████
[15]	Bad Debt	████████	████████	████████	████████	████████
[16]	Customer related	████████	████████	████████	████████	████████
[17]	Total Direct costs	████████	████████	████████	████████	████████
[18]	Total Direct Margin	████████	████████	████████	████████	████████
[19]	Total Direct Margin %	████████	████████	████████	████████	████████
[20]	SAC Costs - No LIL	████████	████████	████████	████████	████████
[21]	Total Expenses:	████████	████████	████████	████████	████████
[22]	Cash Based OPBDA	████████	████████	████████	████████	████████
[23]	Cash Based OPBDA %	████████	████████	████████	████████	████████

Lake Charles LA

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 4

Profit & Loss (\$k) - With LIL

Revenue:

	Year 2	Year 3	Year 4	Year 5	Year 6
[66] Package Revenue	████████	████████	████████	████████	████████

LIL Revenue:

[67] Existing Customers Upgrade	████	████	████	████	████
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[68] Baseline Gross Adds Sell-in	████	████	████	████	████
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[69] Additional to Baseline Gross Adds	████	████	████	████	████
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[70] Total LIL Revenue	████	████	████	████	████
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[71] Total Revenue	████████	████████	████████	████████	████████
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Expenses:

[72] Programming Costs	████████	████████	████████	████████	████████
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[73] Bad Debt	████	████	████	████	████
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[74] Customer related	████	████	████	████	████
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[75] Total Direct costs	████████	████████	████████	████████	████████
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[76] Total Direct Margin	████████	████████	████████	████████	████████
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[77] Total Direct Margin %	████	████	████	████	████
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SAC Costs with LIL:

[78] Standard SAC From No LIL scenario	████████	████████	████████	████████	████████
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[79] Incremental SAC with LIL	████	████	████	████	████
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[80] Total SAC Costs	████████	████████	████████	████████	████████
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[81] Backhaul Expenses	████	████	████	████	████
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[82] Box replacement costs	████	████	████	████	████
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[83] Total Expenses:	████████	████████	████████	████████	████████
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[84] Cash Based OPBDA	████████	████████	████████	████████	████████
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[85] Cash Based OPBDA %	████	████	████	████	████
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Lake Charles LA

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels **4**

	Year 2	Year 3	Year 4	Year 5	Year 6
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[86] **Market level capital expenditures-outflow**

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NPV-Based on var from No LIL to With LIL case

[87] **Cash Flows-With LIL**

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[88] **Cash Flows-No LIL**

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[89] **Incr/(Decr) from No LIL**

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[90] **NPV without Terminal Value**

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[91] **IRR**

[92] **Terminal Value**

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[93] **Cash Flows with Terminal Value**

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[94] **NPV with Terminal Value**

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[95] **IRR**

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Watertown NY

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Does Not Provide Satellite Local-Into-Local Service

Customer Profile

[1]	TV HH	91,111	92,022	92,942	93,872	94,810
[2]	Beginning Customers	████████	████████	████████	████████	████████
[3]	Gross Adds	████████	████████	████████	████████	████████
[4]	Disconnects	████████	████████	████████	████████	████████
[5]	Ending Customers	████████	████████	████████	████████	████████
[6]	Average Customers (2 pt avg)	████████	████████	████████	████████	████████
[7]	Ending DIRECTV Market Share	████████	████████	████████	████████	████████
[8]	Disconnect Rate	████████	████████	████████	████████	████████
[9]	Average Gross Adds per Month	████████	████████	████████	████████	████████
[10]	Gross Add Rate	████████	████████	████████	████████	████████

Profit & Loss (\$k) - No LIL

Revenue:

[11]	Base Package Revenue	████████	████████	████████	████████	████████
[12]	LIL Revenue	█	█	█	█	█
[13]	Total Revenue	████████	████████	████████	████████	████████

Expenses:

[14]	Programming Costs	████████	████████	████████	████████	████████
[15]	Bad Debt	████████	████████	████████	████████	████████
[16]	Customer related	████████	████████	████████	████████	████████
[17]	Total Direct costs	████████	████████	████████	████████	████████
[18]	Total Direct Margin	████████	████████	████████	████████	████████
[19]	Total Direct Margin %	████████	████████	████████	████████	████████
[20]	SAC Costs - No LIL	████████	████████	████████	████████	████████
[21]	Total Expenses:	████████	████████	████████	████████	████████
[22]	Cash Based OPBDA	████████	████████	████████	████████	████████
[23]	Cash Based OPBDA %	████████	████████	████████	████████	████████

Watertown NY

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

Profit & Loss (\$k) - With LIL		Year 2	Year 3	Year 4	Year 5	Year 6
Revenue:						
[66]	Package Revenue	██████	██████	██████	██████	██████
LIL Revenue:						
[67]	Existing Cutomers Upgrade	██	██	██	██	██
[68]	Baseline Gross Adds Sell-in	██	██	██	██	██
[69]	Additional to Baseline Gross Adds	██	██	██	██	██
[70]	Total LIL Revenue	████	████	████	████	████
[71]	Total Revenue	██████	██████	██████	██████	██████
Expenses:						
[72]	Programming Costs	██████	██████	██████	██████	██████
[73]	Bad Debt	██	██	██	██	██
[74]	Customer related	████	████	████	████	████
[75]	Total Direct costs	██████	██████	██████	██████	██████
[76]	Total Direct Margin	██████	██████	██████	██████	██████
[77]	Total Direct Margin %	████	████	████	████	████
SAC Costs with LIL:						
[78]	Standard SAC From No LIL scenario	██████	██████	██████	██████	██████
[79]	Incremental SAC with LIL	██████	██████	██████	██████	██████
[80]	Total SAC Costs	██████	██████	██████	██████	██████
[81]	Backhaul Expenses	██	██	██	██	██
[82]	Box replacement costs	██	██	██	██	██
[83]	Total Expenses:	██████	██████	██████	██████	██████
[84]	Cash Based OPBDA	██████	██████	██████	██████	██████
[85]	Cash Based OPBDA %	████	████	████	████	████

Watertown NY

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

	Year 2	Year 3	Year 4	Year 5	Year 6
[86] Market level capital expenditures-outflow					
NPV-Based on var from No LIL to With LIL case					
[87] Cash Flows-With LIL					
[88] Cash Flows-No LIL					
[89] Incr/(Decr) from No LIL					
[90] NPV without Terminal Value					
[91] IRR					
[92] Terminal Value					
[93] Cash Flows with Terminal Value					
[94] NPV with Terminal Value					
[95] IRR					

Rapid City SD

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar provides local-into-local

Number of LIL Channels 14

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Does Not Provide Satellite Local-Into-Local Service

Customer Profile

[1]	TV HH	98,416	99,400	100,394	101,398	102,412
[2]	Beginning Customers	████	████	████	████	████
[3]	Gross Adds	████	████	████	████	████
[4]	Disconnects	████	████	████	████	████
[5]	Ending Customers	████	████	████	████	████
[6]	Average Customers (2 pt avg)	████	████	████	████	████
[7]	Ending DIRECTV Market Share	████	████	████	████	████
[8]	Disconnect Rate	████	████	████	████	████
[9]	Average Gross Adds per Month	████	████	████	████	████
[10]	Gross Add Rate	████	████	████	████	████

Profit & Loss (\$k) - No LIL

Revenue:

[11]	Base Package Revenue	████	████	████	████	████
[12]	LIL Revenue	█	█	█	█	█
[13]	Total Revenue	████	████	████	████	████

Expenses:

[14]	Programming Costs	████	████	████	████	████
[15]	Bad Debt	████	████	████	████	████
[16]	Customer related	████	████	████	████	████
[17]	Total Direct costs	████	████	████	████	████
[18]	Total Direct Margin	████	████	████	████	████
[19]	Total Direct Margin %	████	████	████	████	████
[20]	SAC Costs - No LIL	████	████	████	████	████
[21]	Total Expenses:	████	████	████	████	████
[22]	Cash Based OPBDA	████	████	████	████	████
[23]	Cash Based OPBDA %	████	████	████	████	████

Rapid City SD

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar provides local-into-local

Number of LIL Channels 14

Profit & Loss (\$k) - With LIL

Revenue:

[66] Package Revenue

LIL Revenue:

[67] Existing Customers Upgrade

[68] Baseline Gross Adds Sell-in

[69] Additional to Baseline Gross Adds

[70] Total LIL Revenue

[71] **Total Revenue**

Expenses:

[72] Programming Costs

[73] Bad Debt

[74] Customer related

[75] Total Direct costs

[76] Total Direct Margin

[77] Total Direct Margin %

SAC Costs with LIL:

[78] Standard SAC From No LIL scenario

[79] Incremental SAC with LIL

[80] Total SAC Costs

[81] **Backhaul Expenses**

[82] **Box replacement costs**

[83] **Total Expenses:**

[84] **Cash Based OPBDA**

[85] **Cash Based OPBDA %**

	Year 2	Year 3	Year 4	Year 5	Year 6
[66] Package Revenue	████████	████████	████████	████████	████████
LIL Revenue:					
[67] Existing Customers Upgrade	████	████	████	████	████
[68] Baseline Gross Adds Sell-in	████	████	████	████	████
[69] Additional to Baseline Gross Adds	██	██	██	██	██
[70] Total LIL Revenue	████	████	████	████	████
[71] Total Revenue	████████	████████	████████	████████	████████
Expenses:					
[72] Programming Costs	████████	████████	████████	████████	████████
[73] Bad Debt	████	████	████	████	████
[74] Customer related	████	████	████	████	████
[75] Total Direct costs	████████	████████	████████	████████	████████
[76] Total Direct Margin	████████	████████	████████	████████	████████
[77] Total Direct Margin %	████████	████████	████████	████████	████████
SAC Costs with LIL:					
[78] Standard SAC From No LIL scenario	████████	████████	████████	████████	████████
[79] Incremental SAC with LIL	████	████	████	████	████
[80] Total SAC Costs	████████	████████	████████	████████	████████
[81] Backhaul Expenses	████	████	████	████	████
[82] Box replacement costs	████████	████████	██	██	██
[83] Total Expenses:	████████	████████	████████	████████	████████
[84] Cash Based OPBDA	████████	████████	████████	████████	████████
[85] Cash Based OPBDA %	████████	████████	████████	████████	████████

Rapid City SD

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar provides local-into-local

Number of LIL Channels 14

	Year 2	Year 3	Year 4	Year 5	Year 6
[86] Market level capital expenditures-outflow					
NPV-Based on var from No LIL to With LIL case					
[87] Cash Flows-With LIL					
[88] Cash Flows-No LIL					
[89] Incr/(Decr) from No LIL					
[90] NPV without Terminal Value					
[91] IRR					
[92] Terminal Value					
[93] Cash Flows with Terminal Value					
[94] NPV with Terminal Value					
[95] IRR					

Marquette MI

Appendix N

REDACTED -- FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Does Not Provide Satellite Local-Into-Local Service

Customer Profile

[1]	TV HH	91,296	92,209	93,131	94,062	95,003
[2]	Beginning Customers	████████	████████	████████	████████	████████
[3]	Gross Adds	████████	████████	████████	████████	████████
[4]	Disconnects	████████	████████	████████	████████	████████
[5]	Ending Customers	████████	████████	████████	████████	████████
[6]	Average Customers (2 pt avg)	████████	████████	████████	████████	████████
[7]	Ending DIRECTV Market Share	████████	████████	████████	████████	████████
[8]	Disconnect Rate	████████	████████	████████	████████	████████
[9]	Average Gross Adds per Month	████████	████████	████████	████████	████████
[10]	Gross Add Rate	████████	████████	████████	████████	████████

Profit & Loss (\$k) - No LIL

Revenue:

[11]	Base Package Revenue	████████	████████	████████	████████	████████
[12]	LIL Revenue	█	█	█	█	█
[13]	Total Revenue	████████	████████	████████	████████	████████

Expenses:

[14]	Programming Costs	████████	████████	████████	████████	████████
[15]	Bad Debt	████████	████████	████████	████████	████████
[16]	Customer related	████████	████████	████████	████████	████████
[17]	Total Direct costs	████████	████████	████████	████████	████████
[18]	Total Direct Margin	████████	████████	████████	████████	████████
[19]	Total Direct Margin %	████████	████████	████████	████████	████████
[20]	SAC Costs - No LIL	████████	████████	████████	████████	████████
[21]	Total Expenses:	████████	████████	████████	████████	████████
[22]	Cash Based OPBDA	████████	████████	████████	████████	████████
[23]	Cash Based OPBDA %	████████	████████	████████	████████	████████

Marquette MI

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

Profit & Loss (\$k) - With LIL

Revenue:

[66] Package Revenue

LIL Revenue:

[67] Existing Cutomers Upgrade

[68] Baseline Gross Adds Sell-in

[69] Additional to Baseline Gross Adds

[70] Total LIL Revenue

[71] **Total Revenue**

Expenses:

[72] Programming Costs

[73] Bad Debt

[74] Customer related

[75] Total Direct costs

[76] Total Direct Margin

[77] Total Direct Margin %

SAC Costs with LIL:

[78] Standard SAC From No LIL scenario

[79] Incremental SAC with LIL

[80] Total SAC Costs

[81] **Backhaul Expenses**

[82] **Box replacement costs**

[83] **Total Expenses:**

[84] **Cash Based OPBDA**

[85] **Cash Based OPBDA %**

	Year 2	Year 3	Year 4	Year 5	Year 6
[66] Package Revenue	████████	████████	████████	████████	████████
[67] Existing Cutomers Upgrade	████	████	████	████	████
[68] Baseline Gross Adds Sell-in	████	████	████	████	████
[69] Additional to Baseline Gross Adds	████	████	████	████	████
[70] Total LIL Revenue	████	████	████	████	████
[71] Total Revenue	████████	████████	████████	████████	████████
[72] Programming Costs	████████	████████	████████	████████	████████
[73] Bad Debt	████	████	████	████	████
[74] Customer related	████████	████████	████████	████████	████████
[75] Total Direct costs	████████	████████	████████	████████	████████
[76] Total Direct Margin	████████	████████	████████	████████	████████
[77] Total Direct Margin %	████	████	████	████	████
[78] Standard SAC From No LIL scenario	████████	████████	████████	████████	████████
[79] Incremental SAC with LIL	████	████	████	████	████
[80] Total SAC Costs	████████	████████	████████	████████	████████
[81] Backhaul Expenses	████	████	████	████	████
[82] Box replacement costs	████████	████████	████	████	████
[83] Total Expenses:	████████	████████	████████	████████	████████
[84] Cash Based OPBDA	████████	████████	████████	████████	████████
[85] Cash Based OPBDA %	████	████	████	████	████

Marquette MI

Appendix N

REDACTED – FOR PUBLIC INSPECTION

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

	Year 2	Year 3	Year 4	Year 5	Year 6
[86] Market level capital expenditures-outflow					
NPV-Based on var from No LIL to With LIL case					
[87] Cash Flows-With LIL					
[88] Cash Flows-No LIL					
[89] Incr/(Decr) from No LIL					
[90] NPV without Terminal Value					
[91] IRR					
[92] Terminal Value					
[93] Cash Flows with Terminal Value					
[94] NPV with Terminal Value					
[95] IRR					

EchoStar does not and will not provide local-into-local

Number of LIL Channels 7

	Year 2	Year 3	Year 4	Year 5	Year 6
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DIRECTV Does Not Provide Satellite Local-Into-Local Service

Customer Profile

[1]	TV HH	95,068	96,019	96,979	97,949	98,928
[2]	Beginning Customers	██████████	██████████	██████████	██████████	██████████
[3]	Gross Adds	██████████	██████████	██████████	██████████	██████████
[4]	Disconnects	██████████	██████████	██████████	██████████	██████████
[5]	Ending Customers	██████████	██████████	██████████	██████████	██████████
[6]	Average Customers (2 pt avg)	██████████	██████████	██████████	██████████	██████████
[7]	Ending DIRECTV Market Share	██████████	██████████	██████████	██████████	██████████
[8]	Disconnect Rate	██████████	██████████	██████████	██████████	██████████
[9]	Average Gross Adds per Month	██████████	██████████	██████████	██████████	██████████
[10]	Gross Add Rate	██████████	██████████	██████████	██████████	██████████

Profit & Loss (\$k) - No LIL

Revenue:

[11]	Base Package Revenue	██████████	██████████	██████████	██████████	██████████
[12]	LIL Revenue	█	█	█	█	█
[13]	Total Revenue	██████████	██████████	██████████	██████████	██████████

Expenses:

[14]	Programming Costs	██████████	██████████	██████████	██████████	██████████
[15]	Bad Debt	██████████	██████████	██████████	██████████	██████████
[16]	Customer related	██████████	██████████	██████████	██████████	██████████
[17]	Total Direct costs	██████████	██████████	██████████	██████████	██████████
[18]	Total Direct Margin	██████████	██████████	██████████	██████████	██████████
[19]	Total Direct Margin %	██████████	██████████	██████████	██████████	██████████
[20]	SAC Costs - No LIL	██████████	██████████	██████████	██████████	██████████
[21]	Total Expenses:	██████████	██████████	██████████	██████████	██████████
[22]	Cash Based OPBDA	██████████	██████████	██████████	██████████	██████████
[23]	Cash Based OPBDA %	██████████	██████████	██████████	██████████	██████████

