

Exchange/Memo ID: 204765

ONN / OCC ID: 47588

**CENTURYLINK, INC. - SYMBOL CHANGE****DESCRIPTION:**

The Options Clearing Corporation (OCC) has been informed that CenturyLink, Inc. (CTL) will change its trading symbol to LUMN. As a result, option symbol CTL will also change to LUMN effective at the opening of business on September 18, 2020.

Strike prices and all other option terms will not change. Clearing Member input to OCC must use the new option symbol LUMN commencing September 18, 2020

Symbol Conversion:

Adjustment Date: 09/18/2020

Option Symbol: CTL becomes LUMN

Underlying Security: CTL becomes LUMN

Contract Multiplier: 1

Strike Divisor: 1

New Multiplier: 100

New Deliverable/Contract: 100 CenturyLink, Inc. (LUMN) Common Shares

Pricing Considerations:

Additional Exchange Info: All resting orders in the above options in the BOX order book will be cancelled by the BOX Market Operations Center after the close today, September 17th, 2020.

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	2.00	09/18/2020	LUMN	C/P	2.00	09/18/2020
CTL	C/P	3.00	09/18/2020	LUMN	C/P	3.00	09/18/2020
CTL	C/P	4.00	09/18/2020	LUMN	C/P	4.00	09/18/2020
CTL	C/P	5.00	09/18/2020	LUMN	C/P	5.00	09/18/2020
CTL	C/P	5.50	09/18/2020	LUMN	C/P	5.50	09/18/2020
CTL	C/P	6.00	09/18/2020	LUMN	C/P	6.00	09/18/2020
CTL	C/P	6.50	09/18/2020	LUMN	C/P	6.50	09/18/2020
CTL	C/P	7.00	09/18/2020	LUMN	C/P	7.00	09/18/2020
CTL	C/P	7.50	09/18/2020	LUMN	C/P	7.50	09/18/2020
CTL	C/P	8.00	09/18/2020	LUMN	C/P	8.00	09/18/2020
CTL	C/P	8.50	09/18/2020	LUMN	C/P	8.50	09/18/2020
CTL	C/P	9.00	09/18/2020	LUMN	C/P	9.00	09/18/2020
CTL	C/P	9.50	09/18/2020	LUMN	C/P	9.50	09/18/2020
CTL	C/P	10.00	09/18/2020	LUMN	C/P	10.00	09/18/2020
CTL	C/P	10.50	09/18/2020	LUMN	C/P	10.50	09/18/2020
CTL	C/P	11.00	09/18/2020	LUMN	C/P	11.00	09/18/2020

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	11.50	09/18/2020	LUMN	C/P	11.50	09/18/2020
CTL	C/P	12.00	09/18/2020	LUMN	C/P	12.00	09/18/2020
CTL	C/P	12.50	09/18/2020	LUMN	C/P	12.50	09/18/2020
CTL	C/P	13.00	09/18/2020	LUMN	C/P	13.00	09/18/2020
CTL	C/P	13.50	09/18/2020	LUMN	C/P	13.50	09/18/2020
CTL	C/P	14.00	09/18/2020	LUMN	C/P	14.00	09/18/2020
CTL	C/P	14.50	09/18/2020	LUMN	C/P	14.50	09/18/2020
CTL	C/P	15.00	09/18/2020	LUMN	C/P	15.00	09/18/2020
CTL	C/P	15.50	09/18/2020	LUMN	C/P	15.50	09/18/2020
CTL	C/P	16.00	09/18/2020	LUMN	C/P	16.00	09/18/2020
CTL	C/P	16.50	09/18/2020	LUMN	C/P	16.50	09/18/2020
CTL	C/P	17.00	09/18/2020	LUMN	C/P	17.00	09/18/2020
CTL	C/P	18.00	09/18/2020	LUMN	C/P	18.00	09/18/2020
CTL	C/P	19.00	09/18/2020	LUMN	C/P	19.00	09/18/2020
CTL	C/P	20.00	09/18/2020	LUMN	C/P	20.00	09/18/2020
CTL	C/P	21.00	09/18/2020	LUMN	C/P	21.00	09/18/2020
CTL	C/P	22.00	09/18/2020	LUMN	C/P	22.00	09/18/2020
CTL	C/P	3.00	09/25/2020	LUMN	C/P	3.00	09/25/2020
CTL	C/P	3.50	09/25/2020	LUMN	C/P	3.50	09/25/2020
CTL	C/P	4.00	09/25/2020	LUMN	C/P	4.00	09/25/2020
CTL	C/P	4.50	09/25/2020	LUMN	C/P	4.50	09/25/2020
CTL	C/P	5.00	09/25/2020	LUMN	C/P	5.00	09/25/2020
CTL	C/P	5.50	09/25/2020	LUMN	C/P	5.50	09/25/2020
CTL	C/P	6.00	09/25/2020	LUMN	C/P	6.00	09/25/2020
CTL	C/P	6.50	09/25/2020	LUMN	C/P	6.50	09/25/2020
CTL	C/P	7.00	09/25/2020	LUMN	C/P	7.00	09/25/2020
CTL	C/P	7.50	09/25/2020	LUMN	C/P	7.50	09/25/2020
CTL	C/P	8.00	09/25/2020	LUMN	C/P	8.00	09/25/2020
CTL	C/P	8.50	09/25/2020	LUMN	C/P	8.50	09/25/2020
CTL	C/P	9.00	09/25/2020	LUMN	C/P	9.00	09/25/2020
CTL	C/P	9.50	09/25/2020	LUMN	C/P	9.50	09/25/2020
CTL	C/P	10.00	09/25/2020	LUMN	C/P	10.00	09/25/2020
CTL	C/P	10.50	09/25/2020	LUMN	C/P	10.50	09/25/2020
CTL	C/P	11.00	09/25/2020	LUMN	C/P	11.00	09/25/2020
CTL	C/P	11.50	09/25/2020	LUMN	C/P	11.50	09/25/2020
CTL	C/P	12.00	09/25/2020	LUMN	C/P	12.00	09/25/2020
CTL	C/P	12.50	09/25/2020	LUMN	C/P	12.50	09/25/2020
CTL	C/P	13.00	09/25/2020	LUMN	C/P	13.00	09/25/2020
CTL	C/P	13.50	09/25/2020	LUMN	C/P	13.50	09/25/2020
CTL	C/P	14.00	09/25/2020	LUMN	C/P	14.00	09/25/2020
CTL	C/P	14.50	09/25/2020	LUMN	C/P	14.50	09/25/2020
CTL	C/P	15.00	09/25/2020	LUMN	C/P	15.00	09/25/2020
CTL	C/P	15.50	09/25/2020	LUMN	C/P	15.50	09/25/2020
CTL	C/P	16.00	09/25/2020	LUMN	C/P	16.00	09/25/2020

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	16.50	09/25/2020	LUMN	C/P	16.50	09/25/2020
CTL	C/P	17.00	09/25/2020	LUMN	C/P	17.00	09/25/2020
CTL	C/P	18.00	09/25/2020	LUMN	C/P	18.00	09/25/2020
CTL	C/P	4.00	10/02/2020	LUMN	C/P	4.00	10/02/2020
CTL	C/P	4.50	10/02/2020	LUMN	C/P	4.50	10/02/2020
CTL	C/P	5.00	10/02/2020	LUMN	C/P	5.00	10/02/2020
CTL	C/P	5.50	10/02/2020	LUMN	C/P	5.50	10/02/2020
CTL	C/P	6.00	10/02/2020	LUMN	C/P	6.00	10/02/2020
CTL	C/P	6.50	10/02/2020	LUMN	C/P	6.50	10/02/2020
CTL	C/P	7.00	10/02/2020	LUMN	C/P	7.00	10/02/2020
CTL	C/P	7.50	10/02/2020	LUMN	C/P	7.50	10/02/2020
CTL	C/P	8.00	10/02/2020	LUMN	C/P	8.00	10/02/2020
CTL	C/P	8.50	10/02/2020	LUMN	C/P	8.50	10/02/2020
CTL	C/P	9.00	10/02/2020	LUMN	C/P	9.00	10/02/2020
CTL	C/P	9.50	10/02/2020	LUMN	C/P	9.50	10/02/2020
CTL	C/P	10.00	10/02/2020	LUMN	C/P	10.00	10/02/2020
CTL	C/P	10.50	10/02/2020	LUMN	C/P	10.50	10/02/2020
CTL	C/P	11.00	10/02/2020	LUMN	C/P	11.00	10/02/2020
CTL	C/P	11.50	10/02/2020	LUMN	C/P	11.50	10/02/2020
CTL	C/P	12.00	10/02/2020	LUMN	C/P	12.00	10/02/2020
CTL	C/P	12.50	10/02/2020	LUMN	C/P	12.50	10/02/2020
CTL	C/P	13.00	10/02/2020	LUMN	C/P	13.00	10/02/2020
CTL	C/P	13.50	10/02/2020	LUMN	C/P	13.50	10/02/2020
CTL	C/P	14.00	10/02/2020	LUMN	C/P	14.00	10/02/2020
CTL	C/P	14.50	10/02/2020	LUMN	C/P	14.50	10/02/2020
CTL	C/P	15.00	10/02/2020	LUMN	C/P	15.00	10/02/2020
CTL	C/P	15.50	10/02/2020	LUMN	C/P	15.50	10/02/2020
CTL	C/P	16.00	10/02/2020	LUMN	C/P	16.00	10/02/2020
CTL	C/P	16.50	10/02/2020	LUMN	C/P	16.50	10/02/2020
CTL	C/P	17.00	10/02/2020	LUMN	C/P	17.00	10/02/2020
CTL	C/P	17.50	10/02/2020	LUMN	C/P	17.50	10/02/2020
CTL	C/P	18.00	10/02/2020	LUMN	C/P	18.00	10/02/2020
CTL	C/P	4.00	10/09/2020	LUMN	C/P	4.00	10/09/2020
CTL	C/P	4.50	10/09/2020	LUMN	C/P	4.50	10/09/2020
CTL	C/P	5.00	10/09/2020	LUMN	C/P	5.00	10/09/2020
CTL	C/P	5.50	10/09/2020	LUMN	C/P	5.50	10/09/2020
CTL	C/P	6.00	10/09/2020	LUMN	C/P	6.00	10/09/2020
CTL	C/P	6.50	10/09/2020	LUMN	C/P	6.50	10/09/2020
CTL	C/P	7.00	10/09/2020	LUMN	C/P	7.00	10/09/2020
CTL	C/P	7.50	10/09/2020	LUMN	C/P	7.50	10/09/2020
CTL	C/P	8.00	10/09/2020	LUMN	C/P	8.00	10/09/2020
CTL	C/P	8.50	10/09/2020	LUMN	C/P	8.50	10/09/2020
CTL	C/P	9.00	10/09/2020	LUMN	C/P	9.00	10/09/2020
CTL	C/P	9.50	10/09/2020	LUMN	C/P	9.50	10/09/2020

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	10.00	10/09/2020	LUMN	C/P	10.00	10/09/2020
CTL	C/P	10.50	10/09/2020	LUMN	C/P	10.50	10/09/2020
CTL	C/P	11.00	10/09/2020	LUMN	C/P	11.00	10/09/2020
CTL	C/P	11.50	10/09/2020	LUMN	C/P	11.50	10/09/2020
CTL	C/P	12.00	10/09/2020	LUMN	C/P	12.00	10/09/2020
CTL	C/P	12.50	10/09/2020	LUMN	C/P	12.50	10/09/2020
CTL	C/P	13.00	10/09/2020	LUMN	C/P	13.00	10/09/2020
CTL	C/P	13.50	10/09/2020	LUMN	C/P	13.50	10/09/2020
CTL	C/P	14.00	10/09/2020	LUMN	C/P	14.00	10/09/2020
CTL	C/P	14.50	10/09/2020	LUMN	C/P	14.50	10/09/2020
CTL	C/P	15.00	10/09/2020	LUMN	C/P	15.00	10/09/2020
CTL	C/P	15.50	10/09/2020	LUMN	C/P	15.50	10/09/2020
CTL	C/P	16.00	10/09/2020	LUMN	C/P	16.00	10/09/2020
CTL	C/P	16.50	10/09/2020	LUMN	C/P	16.50	10/09/2020
CTL	C/P	17.00	10/09/2020	LUMN	C/P	17.00	10/09/2020
CTL	C/P	17.50	10/09/2020	LUMN	C/P	17.50	10/09/2020
CTL	C/P	18.00	10/09/2020	LUMN	C/P	18.00	10/09/2020
CTL	C/P	1.00	10/16/2020	LUMN	C/P	1.00	10/16/2020
CTL	C/P	2.00	10/16/2020	LUMN	C/P	2.00	10/16/2020
CTL	C/P	3.00	10/16/2020	LUMN	C/P	3.00	10/16/2020
CTL	C/P	4.00	10/16/2020	LUMN	C/P	4.00	10/16/2020
CTL	C/P	5.00	10/16/2020	LUMN	C/P	5.00	10/16/2020
CTL	C/P	6.00	10/16/2020	LUMN	C/P	6.00	10/16/2020
CTL	C/P	7.00	10/16/2020	LUMN	C/P	7.00	10/16/2020
CTL	C/P	8.00	10/16/2020	LUMN	C/P	8.00	10/16/2020
CTL	C/P	9.00	10/16/2020	LUMN	C/P	9.00	10/16/2020
CTL	C/P	10.00	10/16/2020	LUMN	C/P	10.00	10/16/2020
CTL	C/P	11.00	10/16/2020	LUMN	C/P	11.00	10/16/2020
CTL	C/P	12.00	10/16/2020	LUMN	C/P	12.00	10/16/2020
CTL	C/P	13.00	10/16/2020	LUMN	C/P	13.00	10/16/2020
CTL	C/P	14.00	10/16/2020	LUMN	C/P	14.00	10/16/2020
CTL	C/P	15.00	10/16/2020	LUMN	C/P	15.00	10/16/2020
CTL	C/P	16.00	10/16/2020	LUMN	C/P	16.00	10/16/2020
CTL	C/P	17.00	10/16/2020	LUMN	C/P	17.00	10/16/2020
CTL	C/P	18.00	10/16/2020	LUMN	C/P	18.00	10/16/2020
CTL	C/P	19.00	10/16/2020	LUMN	C/P	19.00	10/16/2020
CTL	C/P	20.00	10/16/2020	LUMN	C/P	20.00	10/16/2020
CTL	C/P	21.00	10/16/2020	LUMN	C/P	21.00	10/16/2020
CTL	C/P	22.00	10/16/2020	LUMN	C/P	22.00	10/16/2020
CTL	C/P	4.00	10/23/2020	LUMN	C/P	4.00	10/23/2020
CTL	C/P	4.50	10/23/2020	LUMN	C/P	4.50	10/23/2020
CTL	C/P	5.00	10/23/2020	LUMN	C/P	5.00	10/23/2020
CTL	C/P	5.50	10/23/2020	LUMN	C/P	5.50	10/23/2020
CTL	C/P	6.00	10/23/2020	LUMN	C/P	6.00	10/23/2020

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	6.50	10/23/2020	LUMN	C/P	6.50	10/23/2020
CTL	C/P	7.00	10/23/2020	LUMN	C/P	7.00	10/23/2020
CTL	C/P	7.50	10/23/2020	LUMN	C/P	7.50	10/23/2020
CTL	C/P	8.00	10/23/2020	LUMN	C/P	8.00	10/23/2020
CTL	C/P	8.50	10/23/2020	LUMN	C/P	8.50	10/23/2020
CTL	C/P	9.00	10/23/2020	LUMN	C/P	9.00	10/23/2020
CTL	C/P	9.50	10/23/2020	LUMN	C/P	9.50	10/23/2020
CTL	C/P	10.00	10/23/2020	LUMN	C/P	10.00	10/23/2020
CTL	C/P	10.50	10/23/2020	LUMN	C/P	10.50	10/23/2020
CTL	C/P	11.00	10/23/2020	LUMN	C/P	11.00	10/23/2020
CTL	C/P	11.50	10/23/2020	LUMN	C/P	11.50	10/23/2020
CTL	C/P	12.00	10/23/2020	LUMN	C/P	12.00	10/23/2020
CTL	C/P	12.50	10/23/2020	LUMN	C/P	12.50	10/23/2020
CTL	C/P	13.00	10/23/2020	LUMN	C/P	13.00	10/23/2020
CTL	C/P	13.50	10/23/2020	LUMN	C/P	13.50	10/23/2020
CTL	C/P	14.00	10/23/2020	LUMN	C/P	14.00	10/23/2020
CTL	C/P	14.50	10/23/2020	LUMN	C/P	14.50	10/23/2020
CTL	C/P	15.00	10/23/2020	LUMN	C/P	15.00	10/23/2020
CTL	C/P	15.50	10/23/2020	LUMN	C/P	15.50	10/23/2020
CTL	C/P	16.00	10/23/2020	LUMN	C/P	16.00	10/23/2020
CTL	C/P	16.50	10/23/2020	LUMN	C/P	16.50	10/23/2020
CTL	C/P	17.00	10/23/2020	LUMN	C/P	17.00	10/23/2020
CTL	C/P	17.50	10/23/2020	LUMN	C/P	17.50	10/23/2020
CTL	C/P	18.00	10/23/2020	LUMN	C/P	18.00	10/23/2020
CTL	C/P	4.00	10/30/2020	LUMN	C/P	4.00	10/30/2020
CTL	C/P	4.50	10/30/2020	LUMN	C/P	4.50	10/30/2020
CTL	C/P	5.00	10/30/2020	LUMN	C/P	5.00	10/30/2020
CTL	C/P	5.50	10/30/2020	LUMN	C/P	5.50	10/30/2020
CTL	C/P	6.00	10/30/2020	LUMN	C/P	6.00	10/30/2020
CTL	C/P	6.50	10/30/2020	LUMN	C/P	6.50	10/30/2020
CTL	C/P	7.00	10/30/2020	LUMN	C/P	7.00	10/30/2020
CTL	C/P	7.50	10/30/2020	LUMN	C/P	7.50	10/30/2020
CTL	C/P	8.00	10/30/2020	LUMN	C/P	8.00	10/30/2020
CTL	C/P	8.50	10/30/2020	LUMN	C/P	8.50	10/30/2020
CTL	C/P	9.00	10/30/2020	LUMN	C/P	9.00	10/30/2020
CTL	C/P	9.50	10/30/2020	LUMN	C/P	9.50	10/30/2020
CTL	C/P	10.00	10/30/2020	LUMN	C/P	10.00	10/30/2020
CTL	C/P	10.50	10/30/2020	LUMN	C/P	10.50	10/30/2020
CTL	C/P	11.00	10/30/2020	LUMN	C/P	11.00	10/30/2020
CTL	C/P	11.50	10/30/2020	LUMN	C/P	11.50	10/30/2020
CTL	C/P	12.00	10/30/2020	LUMN	C/P	12.00	10/30/2020
CTL	C/P	12.50	10/30/2020	LUMN	C/P	12.50	10/30/2020
CTL	C/P	13.00	10/30/2020	LUMN	C/P	13.00	10/30/2020
CTL	C/P	13.50	10/30/2020	LUMN	C/P	13.50	10/30/2020

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	14.00	10/30/2020	LUMN	C/P	14.00	10/30/2020
CTL	C/P	14.50	10/30/2020	LUMN	C/P	14.50	10/30/2020
CTL	C/P	15.00	10/30/2020	LUMN	C/P	15.00	10/30/2020
CTL	C/P	15.50	10/30/2020	LUMN	C/P	15.50	10/30/2020
CTL	C/P	16.00	10/30/2020	LUMN	C/P	16.00	10/30/2020
CTL	C/P	16.50	10/30/2020	LUMN	C/P	16.50	10/30/2020
CTL	C/P	17.00	10/30/2020	LUMN	C/P	17.00	10/30/2020
CTL	C/P	17.50	10/30/2020	LUMN	C/P	17.50	10/30/2020
CTL	C/P	18.00	10/30/2020	LUMN	C/P	18.00	10/30/2020
CTL	C/P	3.00	11/20/2020	LUMN	C/P	3.00	11/20/2020
CTL	C/P	5.00	11/20/2020	LUMN	C/P	5.00	11/20/2020
CTL	C/P	6.00	11/20/2020	LUMN	C/P	6.00	11/20/2020
CTL	C/P	7.00	11/20/2020	LUMN	C/P	7.00	11/20/2020
CTL	C/P	8.00	11/20/2020	LUMN	C/P	8.00	11/20/2020
CTL	C/P	9.00	11/20/2020	LUMN	C/P	9.00	11/20/2020
CTL	C/P	10.00	11/20/2020	LUMN	C/P	10.00	11/20/2020
CTL	C/P	11.00	11/20/2020	LUMN	C/P	11.00	11/20/2020
CTL	C/P	12.00	11/20/2020	LUMN	C/P	12.00	11/20/2020
CTL	C/P	13.00	11/20/2020	LUMN	C/P	13.00	11/20/2020
CTL	C/P	14.00	11/20/2020	LUMN	C/P	14.00	11/20/2020
CTL	C/P	15.00	11/20/2020	LUMN	C/P	15.00	11/20/2020
CTL	C/P	16.00	11/20/2020	LUMN	C/P	16.00	11/20/2020
CTL	C/P	17.00	11/20/2020	LUMN	C/P	17.00	11/20/2020
CTL	C/P	18.00	11/20/2020	LUMN	C/P	18.00	11/20/2020
CTL	C/P	19.00	11/20/2020	LUMN	C/P	19.00	11/20/2020
CTL	C/P	20.00	11/20/2020	LUMN	C/P	20.00	11/20/2020
CTL	C/P	21.00	11/20/2020	LUMN	C/P	21.00	11/20/2020
CTL	C/P	22.00	11/20/2020	LUMN	C/P	22.00	11/20/2020
CTL	C/P	2.00	01/15/2021	LUMN	C/P	2.00	01/15/2021
CTL	C/P	3.00	01/15/2021	LUMN	C/P	3.00	01/15/2021
CTL	C/P	4.00	01/15/2021	LUMN	C/P	4.00	01/15/2021
CTL	C/P	5.00	01/15/2021	LUMN	C/P	5.00	01/15/2021
CTL	C/P	6.00	01/15/2021	LUMN	C/P	6.00	01/15/2021
CTL	C/P	7.00	01/15/2021	LUMN	C/P	7.00	01/15/2021
CTL	C/P	8.00	01/15/2021	LUMN	C/P	8.00	01/15/2021
CTL	C/P	9.00	01/15/2021	LUMN	C/P	9.00	01/15/2021
CTL	C/P	10.00	01/15/2021	LUMN	C/P	10.00	01/15/2021
CTL	C/P	11.00	01/15/2021	LUMN	C/P	11.00	01/15/2021
CTL	C/P	12.00	01/15/2021	LUMN	C/P	12.00	01/15/2021
CTL	C/P	13.00	01/15/2021	LUMN	C/P	13.00	01/15/2021
CTL	C/P	14.00	01/15/2021	LUMN	C/P	14.00	01/15/2021
CTL	C/P	15.00	01/15/2021	LUMN	C/P	15.00	01/15/2021
CTL	C/P	16.00	01/15/2021	LUMN	C/P	16.00	01/15/2021
CTL	C/P	17.00	01/15/2021	LUMN	C/P	17.00	01/15/2021

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	18.00	01/15/2021	LUMN	C/P	18.00	01/15/2021
CTL	C/P	19.00	01/15/2021	LUMN	C/P	19.00	01/15/2021
CTL	C/P	20.00	01/15/2021	LUMN	C/P	20.00	01/15/2021
CTL	C/P	21.00	01/15/2021	LUMN	C/P	21.00	01/15/2021
CTL	C/P	22.00	01/15/2021	LUMN	C/P	22.00	01/15/2021
CTL	C/P	25.00	01/15/2021	LUMN	C/P	25.00	01/15/2021
CTL	C/P	27.00	01/15/2021	LUMN	C/P	27.00	01/15/2021
CTL	C/P	30.00	01/15/2021	LUMN	C/P	30.00	01/15/2021
CTL	C/P	32.00	01/15/2021	LUMN	C/P	32.00	01/15/2021
CTL	C/P	35.00	01/15/2021	LUMN	C/P	35.00	01/15/2021
CTL	C/P	3.00	04/16/2021	LUMN	C/P	3.00	04/16/2021
CTL	C/P	4.00	04/16/2021	LUMN	C/P	4.00	04/16/2021
CTL	C/P	5.00	04/16/2021	LUMN	C/P	5.00	04/16/2021
CTL	C/P	6.00	04/16/2021	LUMN	C/P	6.00	04/16/2021
CTL	C/P	7.00	04/16/2021	LUMN	C/P	7.00	04/16/2021
CTL	C/P	8.00	04/16/2021	LUMN	C/P	8.00	04/16/2021
CTL	C/P	9.00	04/16/2021	LUMN	C/P	9.00	04/16/2021
CTL	C/P	10.00	04/16/2021	LUMN	C/P	10.00	04/16/2021
CTL	C/P	11.00	04/16/2021	LUMN	C/P	11.00	04/16/2021
CTL	C/P	12.00	04/16/2021	LUMN	C/P	12.00	04/16/2021
CTL	C/P	13.00	04/16/2021	LUMN	C/P	13.00	04/16/2021
CTL	C/P	14.00	04/16/2021	LUMN	C/P	14.00	04/16/2021
CTL	C/P	15.00	04/16/2021	LUMN	C/P	15.00	04/16/2021
CTL	C/P	16.00	04/16/2021	LUMN	C/P	16.00	04/16/2021
CTL	C/P	17.00	04/16/2021	LUMN	C/P	17.00	04/16/2021
CTL	C/P	18.00	04/16/2021	LUMN	C/P	18.00	04/16/2021
CTL	C/P	19.00	04/16/2021	LUMN	C/P	19.00	04/16/2021
CTL	C/P	20.00	04/16/2021	LUMN	C/P	20.00	04/16/2021
CTL	C/P	21.00	04/16/2021	LUMN	C/P	21.00	04/16/2021
CTL	C/P	22.00	04/16/2021	LUMN	C/P	22.00	04/16/2021
CTL	C/P	3.00	11/19/2021	LUMN	C/P	3.00	11/19/2021
CTL	C/P	5.00	11/19/2021	LUMN	C/P	5.00	11/19/2021
CTL	C/P	10.00	11/19/2021	LUMN	C/P	10.00	11/19/2021
CTL	C/P	12.00	11/19/2021	LUMN	C/P	12.00	11/19/2021
CTL	C/P	15.00	11/19/2021	LUMN	C/P	15.00	11/19/2021
CTL	C/P	17.00	11/19/2021	LUMN	C/P	17.00	11/19/2021
CTL	C/P	20.00	11/19/2021	LUMN	C/P	20.00	11/19/2021
CTL	C/P	22.00	11/19/2021	LUMN	C/P	22.00	11/19/2021
CTL	C/P	3.00	01/21/2022	LUMN	C/P	3.00	01/21/2022
CTL	C/P	5.00	01/21/2022	LUMN	C/P	5.00	01/21/2022
CTL	C/P	8.00	01/21/2022	LUMN	C/P	8.00	01/21/2022
CTL	C/P	10.00	01/21/2022	LUMN	C/P	10.00	01/21/2022
CTL	C/P	12.00	01/21/2022	LUMN	C/P	12.00	01/21/2022
CTL	C/P	15.00	01/21/2022	LUMN	C/P	15.00	01/21/2022

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
CTL	C/P	17.00	01/21/2022	LUMN	C/P	17.00	01/21/2022
CTL	C/P	20.00	01/21/2022	LUMN	C/P	20.00	01/21/2022
CTL	C/P	22.00	01/21/2022	LUMN	C/P	22.00	01/21/2022
CTL	C/P	25.00	01/21/2022	LUMN	C/P	25.00	01/21/2022
CTL	C/P	3.00	01/20/2023	LUMN	C/P	3.00	01/20/2023
CTL	C/P	5.00	01/20/2023	LUMN	C/P	5.00	01/20/2023
CTL	C/P	8.00	01/20/2023	LUMN	C/P	8.00	01/20/2023
CTL	C/P	10.00	01/20/2023	LUMN	C/P	10.00	01/20/2023
CTL	C/P	12.00	01/20/2023	LUMN	C/P	12.00	01/20/2023
CTL	C/P	15.00	01/20/2023	LUMN	C/P	15.00	01/20/2023
CTL	C/P	17.00	01/20/2023	LUMN	C/P	17.00	01/20/2023
CTL	C/P	20.00	01/20/2023	LUMN	C/P	20.00	01/20/2023

Disclaimer:

Contact Information: Questions regarding this memo can be addressed to the BOX Market Operations Center at 617-235-2291 or toll free at 1-866-768-8845 or emailed to boxmoc@boxoptions.com.