

Stock Split

May 22, 2018

Exchange/Memo ID:204304

ONN / OCC ID: 43043



PROSHARES ULTRAPRO QQQ - 3 FOR 1 STOCK SPLIT

Ex - Distribution Date: 05/24/2018

DESCRIPTION:

ProShares UltraPro QQQ (TQQQ) has announced a 3 for 1 stock split. The Ex-distribution Date is May 24, 2018. The Payable Date is May 23, 2018. The Record Date is May 21, 2018.

Pursuant to Article VI, Section 11A, of OCC's By-Laws, all ProShares UltraPro QQQ options will be adjusted as follows:

Contract Adjustments:

Pursuant to the By-Laws of the Options Clearing Corporation ("OCC"), the below options will be adjusted as follows.

Adjustment Date: May 24, 2018

Option Symbol: TQQQ remains TQQQ

Underlying Security: TQQQ remains TQQQ

CUSIP: 74347X831

Contract Multiplier: 3

Strike Divisor: 3

New Multiplier: 100

Old Deliverable:

New Deliverable: 100 ProShares UltraPro QQQ (TQQQ) ETF Shares

Pricing Considerations:

Additional Exchange Info: On Wednesday, May 23rd, 2018, immediately after the BOX close, all resting orders for TQQQ in the order book will be canceled by the BOX Market Operations Center. If a BOX Participant wishes to enter orders for the new TQQQ series, the BOX Participant will need to reenter the orders before the open on Thursday, May 24th, 2018.

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	70.00	05/25/2018	TQQQ	C/P	23.33	05/25/2018
TQQQ	C/P	75.00	05/25/2018	TQQQ	C/P	25.00	05/25/2018
TQQQ	C/P	80.00	05/25/2018	TQQQ	C/P	26.67	05/25/2018
TQQQ	C/P	85.00	05/25/2018	TQQQ	C/P	28.33	05/25/2018
TQQQ	C/P	90.00	05/25/2018	TQQQ	C/P	30.00	05/25/2018
TQQQ	C/P	95.00	05/25/2018	TQQQ	C/P	31.67	05/25/2018
TQQQ	C/P	100.00	05/25/2018	TQQQ	C/P	33.33	05/25/2018
TQQQ	C/P	105.00	05/25/2018	TQQQ	C/P	35.00	05/25/2018
TQQQ	C/P	110.00	05/25/2018	TQQQ	C/P	36.67	05/25/2018
TQQQ	C/P	115.00	05/25/2018	TQQQ	C/P	38.33	05/25/2018
TQQQ	C/P	116.00	05/25/2018	TQQQ	C/P	38.67	05/25/2018
TQQQ	C/P	117.00	05/25/2018	TQQQ	C/P	39.00	05/25/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	118.00	05/25/2018	TQQQ	C/P	39.33	05/25/2018
TQQQ	C/P	119.00	05/25/2018	TQQQ	C/P	39.67	05/25/2018
TQQQ	C/P	120.00	05/25/2018	TQQQ	C/P	40.00	05/25/2018
TQQQ	C/P	121.00	05/25/2018	TQQQ	C/P	40.33	05/25/2018
TQQQ	C/P	122.00	05/25/2018	TQQQ	C/P	40.67	05/25/2018
TQQQ	C/P	123.00	05/25/2018	TQQQ	C/P	41.00	05/25/2018
TQQQ	C/P	124.00	05/25/2018	TQQQ	C/P	41.33	05/25/2018
TQQQ	C/P	125.00	05/25/2018	TQQQ	C/P	41.67	05/25/2018
TQQQ	C/P	126.00	05/25/2018	TQQQ	C/P	42.00	05/25/2018
TQQQ	C/P	127.00	05/25/2018	TQQQ	C/P	42.33	05/25/2018
TQQQ	C/P	127.50	05/25/2018	TQQQ	C/P	42.50	05/25/2018
TQQQ	C/P	128.00	05/25/2018	TQQQ	C/P	42.67	05/25/2018
TQQQ	C/P	128.50	05/25/2018	TQQQ	C/P	42.83	05/25/2018
TQQQ	C/P	129.00	05/25/2018	TQQQ	C/P	43.00	05/25/2018
TQQQ	C/P	129.50	05/25/2018	TQQQ	C/P	43.17	05/25/2018
TQQQ	C/P	130.00	05/25/2018	TQQQ	C/P	43.33	05/25/2018
TQQQ	C/P	130.50	05/25/2018	TQQQ	C/P	43.50	05/25/2018
TQQQ	C/P	131.00	05/25/2018	TQQQ	C/P	43.67	05/25/2018
TQQQ	C/P	131.50	05/25/2018	TQQQ	C/P	43.83	05/25/2018
TQQQ	C/P	132.00	05/25/2018	TQQQ	C/P	44.00	05/25/2018
TQQQ	C/P	132.50	05/25/2018	TQQQ	C/P	44.17	05/25/2018
TQQQ	C/P	133.00	05/25/2018	TQQQ	C/P	44.33	05/25/2018
TQQQ	C/P	133.50	05/25/2018	TQQQ	C/P	44.50	05/25/2018
TQQQ	C/P	134.00	05/25/2018	TQQQ	C/P	44.67	05/25/2018
TQQQ	C/P	134.50	05/25/2018	TQQQ	C/P	44.83	05/25/2018
TQQQ	C/P	135.00	05/25/2018	TQQQ	C/P	45.00	05/25/2018
TQQQ	C/P	135.50	05/25/2018	TQQQ	C/P	45.17	05/25/2018
TQQQ	C/P	136.00	05/25/2018	TQQQ	C/P	45.33	05/25/2018
TQQQ	C/P	136.50	05/25/2018	TQQQ	C/P	45.50	05/25/2018
TQQQ	C/P	137.00	05/25/2018	TQQQ	C/P	45.67	05/25/2018
TQQQ	C/P	137.50	05/25/2018	TQQQ	C/P	45.83	05/25/2018
TQQQ	C/P	138.00	05/25/2018	TQQQ	C/P	46.00	05/25/2018
TQQQ	C/P	138.50	05/25/2018	TQQQ	C/P	46.17	05/25/2018
TQQQ	C/P	139.00	05/25/2018	TQQQ	C/P	46.33	05/25/2018
TQQQ	C/P	139.50	05/25/2018	TQQQ	C/P	46.50	05/25/2018
TQQQ	C/P	140.00	05/25/2018	TQQQ	C/P	46.67	05/25/2018
TQQQ	C/P	140.50	05/25/2018	TQQQ	C/P	46.83	05/25/2018
TQQQ	C/P	141.00	05/25/2018	TQQQ	C/P	47.00	05/25/2018
TQQQ	C/P	141.50	05/25/2018	TQQQ	C/P	47.17	05/25/2018
TQQQ	C/P	142.00	05/25/2018	TQQQ	C/P	47.33	05/25/2018
TQQQ	C/P	142.50	05/25/2018	TQQQ	C/P	47.50	05/25/2018
TQQQ	C/P	143.00	05/25/2018	TQQQ	C/P	47.67	05/25/2018
TQQQ	C/P	143.50	05/25/2018	TQQQ	C/P	47.83	05/25/2018
TQQQ	C/P	144.00	05/25/2018	TQQQ	C/P	48.00	05/25/2018
TQQQ	C/P	145.00	05/25/2018	TQQQ	C/P	48.33	05/25/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	146.00	05/25/2018	TQQQ	C/P	48.67	05/25/2018
TQQQ	C/P	146.50	05/25/2018	TQQQ	C/P	48.83	05/25/2018
TQQQ	C/P	147.00	05/25/2018	TQQQ	C/P	49.00	05/25/2018
TQQQ	C/P	147.50	05/25/2018	TQQQ	C/P	49.17	05/25/2018
TQQQ	C/P	148.00	05/25/2018	TQQQ	C/P	49.33	05/25/2018
TQQQ	C/P	148.50	05/25/2018	TQQQ	C/P	49.50	05/25/2018
TQQQ	C/P	149.00	05/25/2018	TQQQ	C/P	49.67	05/25/2018
TQQQ	C/P	149.50	05/25/2018	TQQQ	C/P	49.83	05/25/2018
TQQQ	C/P	150.00	05/25/2018	TQQQ	C/P	50.00	05/25/2018
TQQQ	C/P	151.00	05/25/2018	TQQQ	C/P	50.33	05/25/2018
TQQQ	C/P	151.50	05/25/2018	TQQQ	C/P	50.50	05/25/2018
TQQQ	C/P	152.00	05/25/2018	TQQQ	C/P	50.67	05/25/2018
TQQQ	C/P	152.50	05/25/2018	TQQQ	C/P	50.83	05/25/2018
TQQQ	C/P	153.00	05/25/2018	TQQQ	C/P	51.00	05/25/2018
TQQQ	C/P	153.50	05/25/2018	TQQQ	C/P	51.17	05/25/2018
TQQQ	C/P	154.00	05/25/2018	TQQQ	C/P	51.33	05/25/2018
TQQQ	C/P	155.00	05/25/2018	TQQQ	C/P	51.67	05/25/2018
TQQQ	C/P	156.00	05/25/2018	TQQQ	C/P	52.00	05/25/2018
TQQQ	C/P	156.50	05/25/2018	TQQQ	C/P	52.17	05/25/2018
TQQQ	C/P	157.00	05/25/2018	TQQQ	C/P	52.33	05/25/2018
TQQQ	C/P	157.50	05/25/2018	TQQQ	C/P	52.50	05/25/2018
TQQQ	C/P	158.00	05/25/2018	TQQQ	C/P	52.67	05/25/2018
TQQQ	C/P	158.50	05/25/2018	TQQQ	C/P	52.83	05/25/2018
TQQQ	C/P	159.00	05/25/2018	TQQQ	C/P	53.00	05/25/2018
TQQQ	C/P	160.00	05/25/2018	TQQQ	C/P	53.33	05/25/2018
TQQQ	C/P	161.00	05/25/2018	TQQQ	C/P	53.67	05/25/2018
TQQQ	C/P	161.50	05/25/2018	TQQQ	C/P	53.83	05/25/2018
TQQQ	C/P	162.00	05/25/2018	TQQQ	C/P	54.00	05/25/2018
TQQQ	C/P	162.50	05/25/2018	TQQQ	C/P	54.17	05/25/2018
TQQQ	C/P	163.00	05/25/2018	TQQQ	C/P	54.33	05/25/2018
TQQQ	C/P	163.50	05/25/2018	TQQQ	C/P	54.50	05/25/2018
TQQQ	C/P	164.00	05/25/2018	TQQQ	C/P	54.67	05/25/2018
TQQQ	C/P	165.00	05/25/2018	TQQQ	C/P	55.00	05/25/2018
TQQQ	C/P	166.00	05/25/2018	TQQQ	C/P	55.33	05/25/2018
TQQQ	C/P	166.50	05/25/2018	TQQQ	C/P	55.50	05/25/2018
TQQQ	C/P	167.50	05/25/2018	TQQQ	C/P	55.83	05/25/2018
TQQQ	C/P	168.00	05/25/2018	TQQQ	C/P	56.00	05/25/2018
TQQQ	C/P	168.50	05/25/2018	TQQQ	C/P	56.17	05/25/2018
TQQQ	C/P	170.00	05/25/2018	TQQQ	C/P	56.67	05/25/2018
TQQQ	C/P	171.00	05/25/2018	TQQQ	C/P	57.00	05/25/2018
TQQQ	C/P	171.50	05/25/2018	TQQQ	C/P	57.17	05/25/2018
TQQQ	C/P	172.50	05/25/2018	TQQQ	C/P	57.50	05/25/2018
TQQQ	C/P	175.00	05/25/2018	TQQQ	C/P	58.33	05/25/2018
TQQQ	C/P	177.50	05/25/2018	TQQQ	C/P	59.17	05/25/2018
TQQQ	C/P	180.00	05/25/2018	TQQQ	C/P	60.00	05/25/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	182.50	05/25/2018	TQQQ	C/P	60.83	05/25/2018
TQQQ	C/P	185.00	05/25/2018	TQQQ	C/P	61.67	05/25/2018
TQQQ	C/P	187.50	05/25/2018	TQQQ	C/P	62.50	05/25/2018
TQQQ	C/P	190.00	05/25/2018	TQQQ	C/P	63.33	05/25/2018
TQQQ	C/P	195.00	05/25/2018	TQQQ	C/P	65.00	05/25/2018
TQQQ	C/P	200.00	05/25/2018	TQQQ	C/P	66.67	05/25/2018
TQQQ	C/P	205.00	05/25/2018	TQQQ	C/P	68.33	05/25/2018
TQQQ	C/P	70.00	06/01/2018	TQQQ	C/P	23.33	06/01/2018
TQQQ	C/P	75.00	06/01/2018	TQQQ	C/P	25.00	06/01/2018
TQQQ	C/P	80.00	06/01/2018	TQQQ	C/P	26.67	06/01/2018
TQQQ	C/P	85.00	06/01/2018	TQQQ	C/P	28.33	06/01/2018
TQQQ	C/P	90.00	06/01/2018	TQQQ	C/P	30.00	06/01/2018
TQQQ	C/P	95.00	06/01/2018	TQQQ	C/P	31.67	06/01/2018
TQQQ	C/P	100.00	06/01/2018	TQQQ	C/P	33.33	06/01/2018
TQQQ	C/P	105.00	06/01/2018	TQQQ	C/P	35.00	06/01/2018
TQQQ	C/P	110.00	06/01/2018	TQQQ	C/P	36.67	06/01/2018
TQQQ	C/P	111.00	06/01/2018	TQQQ	C/P	37.00	06/01/2018
TQQQ	C/P	112.00	06/01/2018	TQQQ	C/P	37.33	06/01/2018
TQQQ	C/P	113.00	06/01/2018	TQQQ	C/P	37.67	06/01/2018
TQQQ	C/P	114.00	06/01/2018	TQQQ	C/P	38.00	06/01/2018
TQQQ	C/P	115.00	06/01/2018	TQQQ	C/P	38.33	06/01/2018
TQQQ	C/P	116.00	06/01/2018	TQQQ	C/P	38.67	06/01/2018
TQQQ	C/P	117.00	06/01/2018	TQQQ	C/P	39.00	06/01/2018
TQQQ	C/P	118.00	06/01/2018	TQQQ	C/P	39.33	06/01/2018
TQQQ	C/P	119.00	06/01/2018	TQQQ	C/P	39.67	06/01/2018
TQQQ	C/P	120.00	06/01/2018	TQQQ	C/P	40.00	06/01/2018
TQQQ	C/P	121.00	06/01/2018	TQQQ	C/P	40.33	06/01/2018
TQQQ	C/P	122.00	06/01/2018	TQQQ	C/P	40.67	06/01/2018
TQQQ	C/P	123.00	06/01/2018	TQQQ	C/P	41.00	06/01/2018
TQQQ	C/P	124.00	06/01/2018	TQQQ	C/P	41.33	06/01/2018
TQQQ	C/P	125.00	06/01/2018	TQQQ	C/P	41.67	06/01/2018
TQQQ	C/P	126.00	06/01/2018	TQQQ	C/P	42.00	06/01/2018
TQQQ	C/P	127.00	06/01/2018	TQQQ	C/P	42.33	06/01/2018
TQQQ	C/P	128.00	06/01/2018	TQQQ	C/P	42.67	06/01/2018
TQQQ	C/P	129.00	06/01/2018	TQQQ	C/P	43.00	06/01/2018
TQQQ	C/P	130.00	06/01/2018	TQQQ	C/P	43.33	06/01/2018
TQQQ	C/P	131.00	06/01/2018	TQQQ	C/P	43.67	06/01/2018
TQQQ	C/P	131.50	06/01/2018	TQQQ	C/P	43.83	06/01/2018
TQQQ	C/P	132.00	06/01/2018	TQQQ	C/P	44.00	06/01/2018
TQQQ	C/P	132.50	06/01/2018	TQQQ	C/P	44.17	06/01/2018
TQQQ	C/P	133.00	06/01/2018	TQQQ	C/P	44.33	06/01/2018
TQQQ	C/P	133.50	06/01/2018	TQQQ	C/P	44.50	06/01/2018
TQQQ	C/P	134.00	06/01/2018	TQQQ	C/P	44.67	06/01/2018
TQQQ	C/P	135.00	06/01/2018	TQQQ	C/P	45.00	06/01/2018
TQQQ	C/P	136.00	06/01/2018	TQQQ	C/P	45.33	06/01/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	136.50	06/01/2018	TQQQ	C/P	45.50	06/01/2018
TQQQ	C/P	137.00	06/01/2018	TQQQ	C/P	45.67	06/01/2018
TQQQ	C/P	137.50	06/01/2018	TQQQ	C/P	45.83	06/01/2018
TQQQ	C/P	138.00	06/01/2018	TQQQ	C/P	46.00	06/01/2018
TQQQ	C/P	138.50	06/01/2018	TQQQ	C/P	46.17	06/01/2018
TQQQ	C/P	139.00	06/01/2018	TQQQ	C/P	46.33	06/01/2018
TQQQ	C/P	139.50	06/01/2018	TQQQ	C/P	46.50	06/01/2018
TQQQ	C/P	140.00	06/01/2018	TQQQ	C/P	46.67	06/01/2018
TQQQ	C/P	140.50	06/01/2018	TQQQ	C/P	46.83	06/01/2018
TQQQ	C/P	141.00	06/01/2018	TQQQ	C/P	47.00	06/01/2018
TQQQ	C/P	141.50	06/01/2018	TQQQ	C/P	47.17	06/01/2018
TQQQ	C/P	142.00	06/01/2018	TQQQ	C/P	47.33	06/01/2018
TQQQ	C/P	142.50	06/01/2018	TQQQ	C/P	47.50	06/01/2018
TQQQ	C/P	143.00	06/01/2018	TQQQ	C/P	47.67	06/01/2018
TQQQ	C/P	143.50	06/01/2018	TQQQ	C/P	47.83	06/01/2018
TQQQ	C/P	144.00	06/01/2018	TQQQ	C/P	48.00	06/01/2018
TQQQ	C/P	144.50	06/01/2018	TQQQ	C/P	48.17	06/01/2018
TQQQ	C/P	145.00	06/01/2018	TQQQ	C/P	48.33	06/01/2018
TQQQ	C/P	145.50	06/01/2018	TQQQ	C/P	48.50	06/01/2018
TQQQ	C/P	146.00	06/01/2018	TQQQ	C/P	48.67	06/01/2018
TQQQ	C/P	146.50	06/01/2018	TQQQ	C/P	48.83	06/01/2018
TQQQ	C/P	147.00	06/01/2018	TQQQ	C/P	49.00	06/01/2018
TQQQ	C/P	147.50	06/01/2018	TQQQ	C/P	49.17	06/01/2018
TQQQ	C/P	148.00	06/01/2018	TQQQ	C/P	49.33	06/01/2018
TQQQ	C/P	148.50	06/01/2018	TQQQ	C/P	49.50	06/01/2018
TQQQ	C/P	149.00	06/01/2018	TQQQ	C/P	49.67	06/01/2018
TQQQ	C/P	149.50	06/01/2018	TQQQ	C/P	49.83	06/01/2018
TQQQ	C/P	150.00	06/01/2018	TQQQ	C/P	50.00	06/01/2018
TQQQ	C/P	150.50	06/01/2018	TQQQ	C/P	50.17	06/01/2018
TQQQ	C/P	151.00	06/01/2018	TQQQ	C/P	50.33	06/01/2018
TQQQ	C/P	151.50	06/01/2018	TQQQ	C/P	50.50	06/01/2018
TQQQ	C/P	152.00	06/01/2018	TQQQ	C/P	50.67	06/01/2018
TQQQ	C/P	152.50	06/01/2018	TQQQ	C/P	50.83	06/01/2018
TQQQ	C/P	153.50	06/01/2018	TQQQ	C/P	51.17	06/01/2018
TQQQ	C/P	154.00	06/01/2018	TQQQ	C/P	51.33	06/01/2018
TQQQ	C/P	155.00	06/01/2018	TQQQ	C/P	51.67	06/01/2018
TQQQ	C/P	156.00	06/01/2018	TQQQ	C/P	52.00	06/01/2018
TQQQ	C/P	156.50	06/01/2018	TQQQ	C/P	52.17	06/01/2018
TQQQ	C/P	157.00	06/01/2018	TQQQ	C/P	52.33	06/01/2018
TQQQ	C/P	157.50	06/01/2018	TQQQ	C/P	52.50	06/01/2018
TQQQ	C/P	158.00	06/01/2018	TQQQ	C/P	52.67	06/01/2018
TQQQ	C/P	158.50	06/01/2018	TQQQ	C/P	52.83	06/01/2018
TQQQ	C/P	159.00	06/01/2018	TQQQ	C/P	53.00	06/01/2018
TQQQ	C/P	160.00	06/01/2018	TQQQ	C/P	53.33	06/01/2018
TQQQ	C/P	161.00	06/01/2018	TQQQ	C/P	53.67	06/01/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	161.50	06/01/2018	TQQQ	C/P	53.83	06/01/2018
TQQQ	C/P	162.00	06/01/2018	TQQQ	C/P	54.00	06/01/2018
TQQQ	C/P	162.50	06/01/2018	TQQQ	C/P	54.17	06/01/2018
TQQQ	C/P	163.00	06/01/2018	TQQQ	C/P	54.33	06/01/2018
TQQQ	C/P	163.50	06/01/2018	TQQQ	C/P	54.50	06/01/2018
TQQQ	C/P	164.00	06/01/2018	TQQQ	C/P	54.67	06/01/2018
TQQQ	C/P	165.00	06/01/2018	TQQQ	C/P	55.00	06/01/2018
TQQQ	C/P	166.00	06/01/2018	TQQQ	C/P	55.33	06/01/2018
TQQQ	C/P	166.50	06/01/2018	TQQQ	C/P	55.50	06/01/2018
TQQQ	C/P	167.50	06/01/2018	TQQQ	C/P	55.83	06/01/2018
TQQQ	C/P	168.00	06/01/2018	TQQQ	C/P	56.00	06/01/2018
TQQQ	C/P	168.50	06/01/2018	TQQQ	C/P	56.17	06/01/2018
TQQQ	C/P	170.00	06/01/2018	TQQQ	C/P	56.67	06/01/2018
TQQQ	C/P	171.00	06/01/2018	TQQQ	C/P	57.00	06/01/2018
TQQQ	C/P	171.50	06/01/2018	TQQQ	C/P	57.17	06/01/2018
TQQQ	C/P	172.50	06/01/2018	TQQQ	C/P	57.50	06/01/2018
TQQQ	C/P	175.00	06/01/2018	TQQQ	C/P	58.33	06/01/2018
TQQQ	C/P	177.50	06/01/2018	TQQQ	C/P	59.17	06/01/2018
TQQQ	C/P	180.00	06/01/2018	TQQQ	C/P	60.00	06/01/2018
TQQQ	C/P	182.50	06/01/2018	TQQQ	C/P	60.83	06/01/2018
TQQQ	C/P	185.00	06/01/2018	TQQQ	C/P	61.67	06/01/2018
TQQQ	C/P	187.50	06/01/2018	TQQQ	C/P	62.50	06/01/2018
TQQQ	C/P	190.00	06/01/2018	TQQQ	C/P	63.33	06/01/2018
TQQQ	C/P	195.00	06/01/2018	TQQQ	C/P	65.00	06/01/2018
TQQQ	C/P	200.00	06/01/2018	TQQQ	C/P	66.67	06/01/2018
TQQQ	C/P	205.00	06/01/2018	TQQQ	C/P	68.33	06/01/2018
TQQQ	C/P	75.00	06/08/2018	TQQQ	C/P	25.00	06/08/2018
TQQQ	C/P	80.00	06/08/2018	TQQQ	C/P	26.67	06/08/2018
TQQQ	C/P	85.00	06/08/2018	TQQQ	C/P	28.33	06/08/2018
TQQQ	C/P	90.00	06/08/2018	TQQQ	C/P	30.00	06/08/2018
TQQQ	C/P	95.00	06/08/2018	TQQQ	C/P	31.67	06/08/2018
TQQQ	C/P	100.00	06/08/2018	TQQQ	C/P	33.33	06/08/2018
TQQQ	C/P	105.00	06/08/2018	TQQQ	C/P	35.00	06/08/2018
TQQQ	C/P	110.00	06/08/2018	TQQQ	C/P	36.67	06/08/2018
TQQQ	C/P	115.00	06/08/2018	TQQQ	C/P	38.33	06/08/2018
TQQQ	C/P	120.00	06/08/2018	TQQQ	C/P	40.00	06/08/2018
TQQQ	C/P	125.00	06/08/2018	TQQQ	C/P	41.67	06/08/2018
TQQQ	C/P	130.00	06/08/2018	TQQQ	C/P	43.33	06/08/2018
TQQQ	C/P	130.50	06/08/2018	TQQQ	C/P	43.50	06/08/2018
TQQQ	C/P	131.00	06/08/2018	TQQQ	C/P	43.67	06/08/2018
TQQQ	C/P	131.50	06/08/2018	TQQQ	C/P	43.83	06/08/2018
TQQQ	C/P	132.00	06/08/2018	TQQQ	C/P	44.00	06/08/2018
TQQQ	C/P	132.50	06/08/2018	TQQQ	C/P	44.17	06/08/2018
TQQQ	C/P	133.00	06/08/2018	TQQQ	C/P	44.33	06/08/2018
TQQQ	C/P	133.50	06/08/2018	TQQQ	C/P	44.50	06/08/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	134.00	06/08/2018	TQQQ	C/P	44.67	06/08/2018
TQQQ	C/P	134.50	06/08/2018	TQQQ	C/P	44.83	06/08/2018
TQQQ	C/P	135.00	06/08/2018	TQQQ	C/P	45.00	06/08/2018
TQQQ	C/P	135.50	06/08/2018	TQQQ	C/P	45.17	06/08/2018
TQQQ	C/P	136.00	06/08/2018	TQQQ	C/P	45.33	06/08/2018
TQQQ	C/P	136.50	06/08/2018	TQQQ	C/P	45.50	06/08/2018
TQQQ	C/P	137.00	06/08/2018	TQQQ	C/P	45.67	06/08/2018
TQQQ	C/P	137.50	06/08/2018	TQQQ	C/P	45.83	06/08/2018
TQQQ	C/P	138.00	06/08/2018	TQQQ	C/P	46.00	06/08/2018
TQQQ	C/P	138.50	06/08/2018	TQQQ	C/P	46.17	06/08/2018
TQQQ	C/P	139.00	06/08/2018	TQQQ	C/P	46.33	06/08/2018
TQQQ	C/P	139.50	06/08/2018	TQQQ	C/P	46.50	06/08/2018
TQQQ	C/P	140.00	06/08/2018	TQQQ	C/P	46.67	06/08/2018
TQQQ	C/P	140.50	06/08/2018	TQQQ	C/P	46.83	06/08/2018
TQQQ	C/P	141.00	06/08/2018	TQQQ	C/P	47.00	06/08/2018
TQQQ	C/P	141.50	06/08/2018	TQQQ	C/P	47.17	06/08/2018
TQQQ	C/P	142.00	06/08/2018	TQQQ	C/P	47.33	06/08/2018
TQQQ	C/P	142.50	06/08/2018	TQQQ	C/P	47.50	06/08/2018
TQQQ	C/P	143.00	06/08/2018	TQQQ	C/P	47.67	06/08/2018
TQQQ	C/P	143.50	06/08/2018	TQQQ	C/P	47.83	06/08/2018
TQQQ	C/P	144.00	06/08/2018	TQQQ	C/P	48.00	06/08/2018
TQQQ	C/P	144.50	06/08/2018	TQQQ	C/P	48.17	06/08/2018
TQQQ	C/P	145.00	06/08/2018	TQQQ	C/P	48.33	06/08/2018
TQQQ	C/P	145.50	06/08/2018	TQQQ	C/P	48.50	06/08/2018
TQQQ	C/P	146.00	06/08/2018	TQQQ	C/P	48.67	06/08/2018
TQQQ	C/P	146.50	06/08/2018	TQQQ	C/P	48.83	06/08/2018
TQQQ	C/P	147.00	06/08/2018	TQQQ	C/P	49.00	06/08/2018
TQQQ	C/P	147.50	06/08/2018	TQQQ	C/P	49.17	06/08/2018
TQQQ	C/P	148.00	06/08/2018	TQQQ	C/P	49.33	06/08/2018
TQQQ	C/P	148.50	06/08/2018	TQQQ	C/P	49.50	06/08/2018
TQQQ	C/P	149.00	06/08/2018	TQQQ	C/P	49.67	06/08/2018
TQQQ	C/P	149.50	06/08/2018	TQQQ	C/P	49.83	06/08/2018
TQQQ	C/P	150.00	06/08/2018	TQQQ	C/P	50.00	06/08/2018
TQQQ	C/P	150.50	06/08/2018	TQQQ	C/P	50.17	06/08/2018
TQQQ	C/P	151.00	06/08/2018	TQQQ	C/P	50.33	06/08/2018
TQQQ	C/P	151.50	06/08/2018	TQQQ	C/P	50.50	06/08/2018
TQQQ	C/P	152.00	06/08/2018	TQQQ	C/P	50.67	06/08/2018
TQQQ	C/P	152.50	06/08/2018	TQQQ	C/P	50.83	06/08/2018
TQQQ	C/P	153.00	06/08/2018	TQQQ	C/P	51.00	06/08/2018
TQQQ	C/P	153.50	06/08/2018	TQQQ	C/P	51.17	06/08/2018
TQQQ	C/P	154.00	06/08/2018	TQQQ	C/P	51.33	06/08/2018
TQQQ	C/P	155.00	06/08/2018	TQQQ	C/P	51.67	06/08/2018
TQQQ	C/P	156.00	06/08/2018	TQQQ	C/P	52.00	06/08/2018
TQQQ	C/P	156.50	06/08/2018	TQQQ	C/P	52.17	06/08/2018
TQQQ	C/P	157.50	06/08/2018	TQQQ	C/P	52.50	06/08/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	158.50	06/08/2018	TQQQ	C/P	52.83	06/08/2018
TQQQ	C/P	159.00	06/08/2018	TQQQ	C/P	53.00	06/08/2018
TQQQ	C/P	160.00	06/08/2018	TQQQ	C/P	53.33	06/08/2018
TQQQ	C/P	161.00	06/08/2018	TQQQ	C/P	53.67	06/08/2018
TQQQ	C/P	161.50	06/08/2018	TQQQ	C/P	53.83	06/08/2018
TQQQ	C/P	162.00	06/08/2018	TQQQ	C/P	54.00	06/08/2018
TQQQ	C/P	162.50	06/08/2018	TQQQ	C/P	54.17	06/08/2018
TQQQ	C/P	163.00	06/08/2018	TQQQ	C/P	54.33	06/08/2018
TQQQ	C/P	163.50	06/08/2018	TQQQ	C/P	54.50	06/08/2018
TQQQ	C/P	164.00	06/08/2018	TQQQ	C/P	54.67	06/08/2018
TQQQ	C/P	165.00	06/08/2018	TQQQ	C/P	55.00	06/08/2018
TQQQ	C/P	166.00	06/08/2018	TQQQ	C/P	55.33	06/08/2018
TQQQ	C/P	166.50	06/08/2018	TQQQ	C/P	55.50	06/08/2018
TQQQ	C/P	167.00	06/08/2018	TQQQ	C/P	55.67	06/08/2018
TQQQ	C/P	167.50	06/08/2018	TQQQ	C/P	55.83	06/08/2018
TQQQ	C/P	168.00	06/08/2018	TQQQ	C/P	56.00	06/08/2018
TQQQ	C/P	168.50	06/08/2018	TQQQ	C/P	56.17	06/08/2018
TQQQ	C/P	170.00	06/08/2018	TQQQ	C/P	56.67	06/08/2018
TQQQ	C/P	171.00	06/08/2018	TQQQ	C/P	57.00	06/08/2018
TQQQ	C/P	171.50	06/08/2018	TQQQ	C/P	57.17	06/08/2018
TQQQ	C/P	172.50	06/08/2018	TQQQ	C/P	57.50	06/08/2018
TQQQ	C/P	175.00	06/08/2018	TQQQ	C/P	58.33	06/08/2018
TQQQ	C/P	177.50	06/08/2018	TQQQ	C/P	59.17	06/08/2018
TQQQ	C/P	180.00	06/08/2018	TQQQ	C/P	60.00	06/08/2018
TQQQ	C/P	182.50	06/08/2018	TQQQ	C/P	60.83	06/08/2018
TQQQ	C/P	185.00	06/08/2018	TQQQ	C/P	61.67	06/08/2018
TQQQ	C/P	187.50	06/08/2018	TQQQ	C/P	62.50	06/08/2018
TQQQ	C/P	190.00	06/08/2018	TQQQ	C/P	63.33	06/08/2018
TQQQ	C/P	195.00	06/08/2018	TQQQ	C/P	65.00	06/08/2018
TQQQ	C/P	60.00	06/15/2018	TQQQ	C/P	20.00	06/15/2018
TQQQ	C/P	65.00	06/15/2018	TQQQ	C/P	21.67	06/15/2018
TQQQ	C/P	70.00	06/15/2018	TQQQ	C/P	23.33	06/15/2018
TQQQ	C/P	75.00	06/15/2018	TQQQ	C/P	25.00	06/15/2018
TQQQ	C/P	80.00	06/15/2018	TQQQ	C/P	26.67	06/15/2018
TQQQ	C/P	85.00	06/15/2018	TQQQ	C/P	28.33	06/15/2018
TQQQ	C/P	90.00	06/15/2018	TQQQ	C/P	30.00	06/15/2018
TQQQ	C/P	95.00	06/15/2018	TQQQ	C/P	31.67	06/15/2018
TQQQ	C/P	100.00	06/15/2018	TQQQ	C/P	33.33	06/15/2018
TQQQ	C/P	105.00	06/15/2018	TQQQ	C/P	35.00	06/15/2018
TQQQ	C/P	106.00	06/15/2018	TQQQ	C/P	35.33	06/15/2018
TQQQ	C/P	107.00	06/15/2018	TQQQ	C/P	35.67	06/15/2018
TQQQ	C/P	108.00	06/15/2018	TQQQ	C/P	36.00	06/15/2018
TQQQ	C/P	109.00	06/15/2018	TQQQ	C/P	36.33	06/15/2018
TQQQ	C/P	110.00	06/15/2018	TQQQ	C/P	36.67	06/15/2018
TQQQ	C/P	111.00	06/15/2018	TQQQ	C/P	37.00	06/15/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	112.00	06/15/2018	TQQQ	C/P	37.33	06/15/2018
TQQQ	C/P	113.00	06/15/2018	TQQQ	C/P	37.67	06/15/2018
TQQQ	C/P	114.00	06/15/2018	TQQQ	C/P	38.00	06/15/2018
TQQQ	C/P	115.00	06/15/2018	TQQQ	C/P	38.33	06/15/2018
TQQQ	C/P	116.00	06/15/2018	TQQQ	C/P	38.67	06/15/2018
TQQQ	C/P	117.00	06/15/2018	TQQQ	C/P	39.00	06/15/2018
TQQQ	C/P	118.00	06/15/2018	TQQQ	C/P	39.33	06/15/2018
TQQQ	C/P	119.00	06/15/2018	TQQQ	C/P	39.67	06/15/2018
TQQQ	C/P	120.00	06/15/2018	TQQQ	C/P	40.00	06/15/2018
TQQQ	C/P	121.00	06/15/2018	TQQQ	C/P	40.33	06/15/2018
TQQQ	C/P	122.00	06/15/2018	TQQQ	C/P	40.67	06/15/2018
TQQQ	C/P	123.00	06/15/2018	TQQQ	C/P	41.00	06/15/2018
TQQQ	C/P	124.00	06/15/2018	TQQQ	C/P	41.33	06/15/2018
TQQQ	C/P	125.00	06/15/2018	TQQQ	C/P	41.67	06/15/2018
TQQQ	C/P	126.00	06/15/2018	TQQQ	C/P	42.00	06/15/2018
TQQQ	C/P	127.00	06/15/2018	TQQQ	C/P	42.33	06/15/2018
TQQQ	C/P	128.00	06/15/2018	TQQQ	C/P	42.67	06/15/2018
TQQQ	C/P	129.00	06/15/2018	TQQQ	C/P	43.00	06/15/2018
TQQQ	C/P	130.00	06/15/2018	TQQQ	C/P	43.33	06/15/2018
TQQQ	C/P	131.00	06/15/2018	TQQQ	C/P	43.67	06/15/2018
TQQQ	C/P	132.00	06/15/2018	TQQQ	C/P	44.00	06/15/2018
TQQQ	C/P	133.00	06/15/2018	TQQQ	C/P	44.33	06/15/2018
TQQQ	C/P	135.00	06/15/2018	TQQQ	C/P	45.00	06/15/2018
TQQQ	C/P	140.00	06/15/2018	TQQQ	C/P	46.67	06/15/2018
TQQQ	C/P	143.00	06/15/2018	TQQQ	C/P	47.67	06/15/2018
TQQQ	C/P	144.00	06/15/2018	TQQQ	C/P	48.00	06/15/2018
TQQQ	C/P	145.00	06/15/2018	TQQQ	C/P	48.33	06/15/2018
TQQQ	C/P	146.00	06/15/2018	TQQQ	C/P	48.67	06/15/2018
TQQQ	C/P	147.00	06/15/2018	TQQQ	C/P	49.00	06/15/2018
TQQQ	C/P	148.00	06/15/2018	TQQQ	C/P	49.33	06/15/2018
TQQQ	C/P	149.00	06/15/2018	TQQQ	C/P	49.67	06/15/2018
TQQQ	C/P	150.00	06/15/2018	TQQQ	C/P	50.00	06/15/2018
TQQQ	C/P	151.00	06/15/2018	TQQQ	C/P	50.33	06/15/2018
TQQQ	C/P	152.00	06/15/2018	TQQQ	C/P	50.67	06/15/2018
TQQQ	C/P	152.50	06/15/2018	TQQQ	C/P	50.83	06/15/2018
TQQQ	C/P	153.00	06/15/2018	TQQQ	C/P	51.00	06/15/2018
TQQQ	C/P	153.50	06/15/2018	TQQQ	C/P	51.17	06/15/2018
TQQQ	C/P	154.00	06/15/2018	TQQQ	C/P	51.33	06/15/2018
TQQQ	C/P	154.50	06/15/2018	TQQQ	C/P	51.50	06/15/2018
TQQQ	C/P	155.00	06/15/2018	TQQQ	C/P	51.67	06/15/2018
TQQQ	C/P	155.50	06/15/2018	TQQQ	C/P	51.83	06/15/2018
TQQQ	C/P	156.00	06/15/2018	TQQQ	C/P	52.00	06/15/2018
TQQQ	C/P	156.50	06/15/2018	TQQQ	C/P	52.17	06/15/2018
TQQQ	C/P	157.00	06/15/2018	TQQQ	C/P	52.33	06/15/2018
TQQQ	C/P	157.50	06/15/2018	TQQQ	C/P	52.50	06/15/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	158.00	06/15/2018	TQQQ	C/P	52.67	06/15/2018
TQQQ	C/P	158.50	06/15/2018	TQQQ	C/P	52.83	06/15/2018
TQQQ	C/P	159.00	06/15/2018	TQQQ	C/P	53.00	06/15/2018
TQQQ	C/P	159.50	06/15/2018	TQQQ	C/P	53.17	06/15/2018
TQQQ	C/P	160.00	06/15/2018	TQQQ	C/P	53.33	06/15/2018
TQQQ	C/P	160.50	06/15/2018	TQQQ	C/P	53.50	06/15/2018
TQQQ	C/P	161.00	06/15/2018	TQQQ	C/P	53.67	06/15/2018
TQQQ	C/P	161.50	06/15/2018	TQQQ	C/P	53.83	06/15/2018
TQQQ	C/P	162.00	06/15/2018	TQQQ	C/P	54.00	06/15/2018
TQQQ	C/P	162.50	06/15/2018	TQQQ	C/P	54.17	06/15/2018
TQQQ	C/P	163.00	06/15/2018	TQQQ	C/P	54.33	06/15/2018
TQQQ	C/P	163.50	06/15/2018	TQQQ	C/P	54.50	06/15/2018
TQQQ	C/P	164.00	06/15/2018	TQQQ	C/P	54.67	06/15/2018
TQQQ	C/P	164.50	06/15/2018	TQQQ	C/P	54.83	06/15/2018
TQQQ	C/P	165.00	06/15/2018	TQQQ	C/P	55.00	06/15/2018
TQQQ	C/P	165.50	06/15/2018	TQQQ	C/P	55.17	06/15/2018
TQQQ	C/P	166.00	06/15/2018	TQQQ	C/P	55.33	06/15/2018
TQQQ	C/P	166.50	06/15/2018	TQQQ	C/P	55.50	06/15/2018
TQQQ	C/P	167.00	06/15/2018	TQQQ	C/P	55.67	06/15/2018
TQQQ	C/P	167.50	06/15/2018	TQQQ	C/P	55.83	06/15/2018
TQQQ	C/P	168.00	06/15/2018	TQQQ	C/P	56.00	06/15/2018
TQQQ	C/P	168.50	06/15/2018	TQQQ	C/P	56.17	06/15/2018
TQQQ	C/P	169.00	06/15/2018	TQQQ	C/P	56.33	06/15/2018
TQQQ	C/P	170.00	06/15/2018	TQQQ	C/P	56.67	06/15/2018
TQQQ	C/P	171.00	06/15/2018	TQQQ	C/P	57.00	06/15/2018
TQQQ	C/P	171.50	06/15/2018	TQQQ	C/P	57.17	06/15/2018
TQQQ	C/P	172.00	06/15/2018	TQQQ	C/P	57.33	06/15/2018
TQQQ	C/P	172.50	06/15/2018	TQQQ	C/P	57.50	06/15/2018
TQQQ	C/P	173.00	06/15/2018	TQQQ	C/P	57.67	06/15/2018
TQQQ	C/P	174.00	06/15/2018	TQQQ	C/P	58.00	06/15/2018
TQQQ	C/P	175.00	06/15/2018	TQQQ	C/P	58.33	06/15/2018
TQQQ	C/P	176.00	06/15/2018	TQQQ	C/P	58.67	06/15/2018
TQQQ	C/P	177.00	06/15/2018	TQQQ	C/P	59.00	06/15/2018
TQQQ	C/P	177.50	06/15/2018	TQQQ	C/P	59.17	06/15/2018
TQQQ	C/P	178.00	06/15/2018	TQQQ	C/P	59.33	06/15/2018
TQQQ	C/P	179.00	06/15/2018	TQQQ	C/P	59.67	06/15/2018
TQQQ	C/P	180.00	06/15/2018	TQQQ	C/P	60.00	06/15/2018
TQQQ	C/P	181.00	06/15/2018	TQQQ	C/P	60.33	06/15/2018
TQQQ	C/P	182.00	06/15/2018	TQQQ	C/P	60.67	06/15/2018
TQQQ	C/P	182.50	06/15/2018	TQQQ	C/P	60.83	06/15/2018
TQQQ	C/P	183.00	06/15/2018	TQQQ	C/P	61.00	06/15/2018
TQQQ	C/P	184.00	06/15/2018	TQQQ	C/P	61.33	06/15/2018
TQQQ	C/P	185.00	06/15/2018	TQQQ	C/P	61.67	06/15/2018
TQQQ	C/P	186.00	06/15/2018	TQQQ	C/P	62.00	06/15/2018
TQQQ	C/P	187.00	06/15/2018	TQQQ	C/P	62.33	06/15/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	188.00	06/15/2018	TQQQ	C/P	62.67	06/15/2018
TQQQ	C/P	189.00	06/15/2018	TQQQ	C/P	63.00	06/15/2018
TQQQ	C/P	190.00	06/15/2018	TQQQ	C/P	63.33	06/15/2018
TQQQ	C/P	195.00	06/15/2018	TQQQ	C/P	65.00	06/15/2018
TQQQ	C/P	200.00	06/15/2018	TQQQ	C/P	66.67	06/15/2018
TQQQ	C/P	205.00	06/15/2018	TQQQ	C/P	68.33	06/15/2018
TQQQ	C/P	210.00	06/15/2018	TQQQ	C/P	70.00	06/15/2018
TQQQ	C/P	215.00	06/15/2018	TQQQ	C/P	71.67	06/15/2018
TQQQ	C/P	220.00	06/15/2018	TQQQ	C/P	73.33	06/15/2018
TQQQ	C/P	225.00	06/15/2018	TQQQ	C/P	75.00	06/15/2018
TQQQ	C/P	230.00	06/15/2018	TQQQ	C/P	76.67	06/15/2018
TQQQ	C/P	235.00	06/15/2018	TQQQ	C/P	78.33	06/15/2018
TQQQ	C/P	240.00	06/15/2018	TQQQ	C/P	80.00	06/15/2018
TQQQ	C/P	245.00	06/15/2018	TQQQ	C/P	81.67	06/15/2018
TQQQ	C/P	250.00	06/15/2018	TQQQ	C/P	83.33	06/15/2018
TQQQ	C/P	255.00	06/15/2018	TQQQ	C/P	85.00	06/15/2018
TQQQ	C/P	260.00	06/15/2018	TQQQ	C/P	86.67	06/15/2018
TQQQ	C/P	265.00	06/15/2018	TQQQ	C/P	88.33	06/15/2018
TQQQ	C/P	75.00	06/22/2018	TQQQ	C/P	25.00	06/22/2018
TQQQ	C/P	80.00	06/22/2018	TQQQ	C/P	26.67	06/22/2018
TQQQ	C/P	85.00	06/22/2018	TQQQ	C/P	28.33	06/22/2018
TQQQ	C/P	90.00	06/22/2018	TQQQ	C/P	30.00	06/22/2018
TQQQ	C/P	95.00	06/22/2018	TQQQ	C/P	31.67	06/22/2018
TQQQ	C/P	100.00	06/22/2018	TQQQ	C/P	33.33	06/22/2018
TQQQ	C/P	105.00	06/22/2018	TQQQ	C/P	35.00	06/22/2018
TQQQ	C/P	110.00	06/22/2018	TQQQ	C/P	36.67	06/22/2018
TQQQ	C/P	115.00	06/22/2018	TQQQ	C/P	38.33	06/22/2018
TQQQ	C/P	120.00	06/22/2018	TQQQ	C/P	40.00	06/22/2018
TQQQ	C/P	125.00	06/22/2018	TQQQ	C/P	41.67	06/22/2018
TQQQ	C/P	130.00	06/22/2018	TQQQ	C/P	43.33	06/22/2018
TQQQ	C/P	135.00	06/22/2018	TQQQ	C/P	45.00	06/22/2018
TQQQ	C/P	140.00	06/22/2018	TQQQ	C/P	46.67	06/22/2018
TQQQ	C/P	141.00	06/22/2018	TQQQ	C/P	47.00	06/22/2018
TQQQ	C/P	141.50	06/22/2018	TQQQ	C/P	47.17	06/22/2018
TQQQ	C/P	142.00	06/22/2018	TQQQ	C/P	47.33	06/22/2018
TQQQ	C/P	142.50	06/22/2018	TQQQ	C/P	47.50	06/22/2018
TQQQ	C/P	143.00	06/22/2018	TQQQ	C/P	47.67	06/22/2018
TQQQ	C/P	143.50	06/22/2018	TQQQ	C/P	47.83	06/22/2018
TQQQ	C/P	144.00	06/22/2018	TQQQ	C/P	48.00	06/22/2018
TQQQ	C/P	144.50	06/22/2018	TQQQ	C/P	48.17	06/22/2018
TQQQ	C/P	145.00	06/22/2018	TQQQ	C/P	48.33	06/22/2018
TQQQ	C/P	145.50	06/22/2018	TQQQ	C/P	48.50	06/22/2018
TQQQ	C/P	146.00	06/22/2018	TQQQ	C/P	48.67	06/22/2018
TQQQ	C/P	146.50	06/22/2018	TQQQ	C/P	48.83	06/22/2018
TQQQ	C/P	147.00	06/22/2018	TQQQ	C/P	49.00	06/22/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	147.50	06/22/2018	TQQQ	C/P	49.17	06/22/2018
TQQQ	C/P	148.00	06/22/2018	TQQQ	C/P	49.33	06/22/2018
TQQQ	C/P	148.50	06/22/2018	TQQQ	C/P	49.50	06/22/2018
TQQQ	C/P	149.00	06/22/2018	TQQQ	C/P	49.67	06/22/2018
TQQQ	C/P	149.50	06/22/2018	TQQQ	C/P	49.83	06/22/2018
TQQQ	C/P	150.00	06/22/2018	TQQQ	C/P	50.00	06/22/2018
TQQQ	C/P	150.50	06/22/2018	TQQQ	C/P	50.17	06/22/2018
TQQQ	C/P	151.00	06/22/2018	TQQQ	C/P	50.33	06/22/2018
TQQQ	C/P	151.50	06/22/2018	TQQQ	C/P	50.50	06/22/2018
TQQQ	C/P	152.00	06/22/2018	TQQQ	C/P	50.67	06/22/2018
TQQQ	C/P	152.50	06/22/2018	TQQQ	C/P	50.83	06/22/2018
TQQQ	C/P	153.00	06/22/2018	TQQQ	C/P	51.00	06/22/2018
TQQQ	C/P	153.50	06/22/2018	TQQQ	C/P	51.17	06/22/2018
TQQQ	C/P	154.00	06/22/2018	TQQQ	C/P	51.33	06/22/2018
TQQQ	C/P	154.50	06/22/2018	TQQQ	C/P	51.50	06/22/2018
TQQQ	C/P	155.00	06/22/2018	TQQQ	C/P	51.67	06/22/2018
TQQQ	C/P	156.00	06/22/2018	TQQQ	C/P	52.00	06/22/2018
TQQQ	C/P	156.50	06/22/2018	TQQQ	C/P	52.17	06/22/2018
TQQQ	C/P	157.50	06/22/2018	TQQQ	C/P	52.50	06/22/2018
TQQQ	C/P	158.50	06/22/2018	TQQQ	C/P	52.83	06/22/2018
TQQQ	C/P	159.00	06/22/2018	TQQQ	C/P	53.00	06/22/2018
TQQQ	C/P	160.00	06/22/2018	TQQQ	C/P	53.33	06/22/2018
TQQQ	C/P	161.00	06/22/2018	TQQQ	C/P	53.67	06/22/2018
TQQQ	C/P	161.50	06/22/2018	TQQQ	C/P	53.83	06/22/2018
TQQQ	C/P	162.00	06/22/2018	TQQQ	C/P	54.00	06/22/2018
TQQQ	C/P	162.50	06/22/2018	TQQQ	C/P	54.17	06/22/2018
TQQQ	C/P	163.00	06/22/2018	TQQQ	C/P	54.33	06/22/2018
TQQQ	C/P	163.50	06/22/2018	TQQQ	C/P	54.50	06/22/2018
TQQQ	C/P	164.00	06/22/2018	TQQQ	C/P	54.67	06/22/2018
TQQQ	C/P	165.00	06/22/2018	TQQQ	C/P	55.00	06/22/2018
TQQQ	C/P	166.00	06/22/2018	TQQQ	C/P	55.33	06/22/2018
TQQQ	C/P	166.50	06/22/2018	TQQQ	C/P	55.50	06/22/2018
TQQQ	C/P	167.00	06/22/2018	TQQQ	C/P	55.67	06/22/2018
TQQQ	C/P	167.50	06/22/2018	TQQQ	C/P	55.83	06/22/2018
TQQQ	C/P	168.00	06/22/2018	TQQQ	C/P	56.00	06/22/2018
TQQQ	C/P	168.50	06/22/2018	TQQQ	C/P	56.17	06/22/2018
TQQQ	C/P	170.00	06/22/2018	TQQQ	C/P	56.67	06/22/2018
TQQQ	C/P	171.00	06/22/2018	TQQQ	C/P	57.00	06/22/2018
TQQQ	C/P	171.50	06/22/2018	TQQQ	C/P	57.17	06/22/2018
TQQQ	C/P	172.50	06/22/2018	TQQQ	C/P	57.50	06/22/2018
TQQQ	C/P	175.00	06/22/2018	TQQQ	C/P	58.33	06/22/2018
TQQQ	C/P	177.50	06/22/2018	TQQQ	C/P	59.17	06/22/2018
TQQQ	C/P	180.00	06/22/2018	TQQQ	C/P	60.00	06/22/2018
TQQQ	C/P	182.50	06/22/2018	TQQQ	C/P	60.83	06/22/2018
TQQQ	C/P	185.00	06/22/2018	TQQQ	C/P	61.67	06/22/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	187.50	06/22/2018	TQQQ	C/P	62.50	06/22/2018
TQQQ	C/P	190.00	06/22/2018	TQQQ	C/P	63.33	06/22/2018
TQQQ	C/P	195.00	06/22/2018	TQQQ	C/P	65.00	06/22/2018
TQQQ	C/P	200.00	06/22/2018	TQQQ	C/P	66.67	06/22/2018
TQQQ	C/P	205.00	06/22/2018	TQQQ	C/P	68.33	06/22/2018
TQQQ	C/P	210.00	06/22/2018	TQQQ	C/P	70.00	06/22/2018
TQQQ	C/P	120.00	06/29/2018	TQQQ	C/P	40.00	06/29/2018
TQQQ	C/P	125.00	06/29/2018	TQQQ	C/P	41.67	06/29/2018
TQQQ	C/P	130.00	06/29/2018	TQQQ	C/P	43.33	06/29/2018
TQQQ	C/P	135.00	06/29/2018	TQQQ	C/P	45.00	06/29/2018
TQQQ	C/P	140.00	06/29/2018	TQQQ	C/P	46.67	06/29/2018
TQQQ	C/P	145.00	06/29/2018	TQQQ	C/P	48.33	06/29/2018
TQQQ	C/P	147.50	06/29/2018	TQQQ	C/P	49.17	06/29/2018
TQQQ	C/P	148.00	06/29/2018	TQQQ	C/P	49.33	06/29/2018
TQQQ	C/P	148.50	06/29/2018	TQQQ	C/P	49.50	06/29/2018
TQQQ	C/P	149.00	06/29/2018	TQQQ	C/P	49.67	06/29/2018
TQQQ	C/P	149.50	06/29/2018	TQQQ	C/P	49.83	06/29/2018
TQQQ	C/P	150.00	06/29/2018	TQQQ	C/P	50.00	06/29/2018
TQQQ	C/P	152.50	06/29/2018	TQQQ	C/P	50.83	06/29/2018
TQQQ	C/P	154.50	06/29/2018	TQQQ	C/P	51.50	06/29/2018
TQQQ	C/P	155.00	06/29/2018	TQQQ	C/P	51.67	06/29/2018
TQQQ	C/P	155.50	06/29/2018	TQQQ	C/P	51.83	06/29/2018
TQQQ	C/P	156.00	06/29/2018	TQQQ	C/P	52.00	06/29/2018
TQQQ	C/P	156.50	06/29/2018	TQQQ	C/P	52.17	06/29/2018
TQQQ	C/P	157.00	06/29/2018	TQQQ	C/P	52.33	06/29/2018
TQQQ	C/P	157.50	06/29/2018	TQQQ	C/P	52.50	06/29/2018
TQQQ	C/P	158.00	06/29/2018	TQQQ	C/P	52.67	06/29/2018
TQQQ	C/P	158.50	06/29/2018	TQQQ	C/P	52.83	06/29/2018
TQQQ	C/P	159.00	06/29/2018	TQQQ	C/P	53.00	06/29/2018
TQQQ	C/P	159.50	06/29/2018	TQQQ	C/P	53.17	06/29/2018
TQQQ	C/P	160.00	06/29/2018	TQQQ	C/P	53.33	06/29/2018
TQQQ	C/P	160.50	06/29/2018	TQQQ	C/P	53.50	06/29/2018
TQQQ	C/P	161.00	06/29/2018	TQQQ	C/P	53.67	06/29/2018
TQQQ	C/P	161.50	06/29/2018	TQQQ	C/P	53.83	06/29/2018
TQQQ	C/P	162.00	06/29/2018	TQQQ	C/P	54.00	06/29/2018
TQQQ	C/P	162.50	06/29/2018	TQQQ	C/P	54.17	06/29/2018
TQQQ	C/P	163.00	06/29/2018	TQQQ	C/P	54.33	06/29/2018
TQQQ	C/P	163.50	06/29/2018	TQQQ	C/P	54.50	06/29/2018
TQQQ	C/P	164.00	06/29/2018	TQQQ	C/P	54.67	06/29/2018
TQQQ	C/P	164.50	06/29/2018	TQQQ	C/P	54.83	06/29/2018
TQQQ	C/P	165.00	06/29/2018	TQQQ	C/P	55.00	06/29/2018
TQQQ	C/P	165.50	06/29/2018	TQQQ	C/P	55.17	06/29/2018
TQQQ	C/P	166.00	06/29/2018	TQQQ	C/P	55.33	06/29/2018
TQQQ	C/P	166.50	06/29/2018	TQQQ	C/P	55.50	06/29/2018
TQQQ	C/P	167.00	06/29/2018	TQQQ	C/P	55.67	06/29/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	167.50	06/29/2018	TQQQ	C/P	55.83	06/29/2018
TQQQ	C/P	168.00	06/29/2018	TQQQ	C/P	56.00	06/29/2018
TQQQ	C/P	168.50	06/29/2018	TQQQ	C/P	56.17	06/29/2018
TQQQ	C/P	170.00	06/29/2018	TQQQ	C/P	56.67	06/29/2018
TQQQ	C/P	172.50	06/29/2018	TQQQ	C/P	57.50	06/29/2018
TQQQ	C/P	175.00	06/29/2018	TQQQ	C/P	58.33	06/29/2018
TQQQ	C/P	177.50	06/29/2018	TQQQ	C/P	59.17	06/29/2018
TQQQ	C/P	180.00	06/29/2018	TQQQ	C/P	60.00	06/29/2018
TQQQ	C/P	182.50	06/29/2018	TQQQ	C/P	60.83	06/29/2018
TQQQ	C/P	185.00	06/29/2018	TQQQ	C/P	61.67	06/29/2018
TQQQ	C/P	187.50	06/29/2018	TQQQ	C/P	62.50	06/29/2018
TQQQ	C/P	190.00	06/29/2018	TQQQ	C/P	63.33	06/29/2018
TQQQ	C/P	195.00	06/29/2018	TQQQ	C/P	65.00	06/29/2018
TQQQ	C/P	200.00	06/29/2018	TQQQ	C/P	66.67	06/29/2018
TQQQ	C/P	205.00	06/29/2018	TQQQ	C/P	68.33	06/29/2018
TQQQ	C/P	210.00	06/29/2018	TQQQ	C/P	70.00	06/29/2018
TQQQ	C/P	70.00	07/20/2018	TQQQ	C/P	23.33	07/20/2018
TQQQ	C/P	75.00	07/20/2018	TQQQ	C/P	25.00	07/20/2018
TQQQ	C/P	80.00	07/20/2018	TQQQ	C/P	26.67	07/20/2018
TQQQ	C/P	85.00	07/20/2018	TQQQ	C/P	28.33	07/20/2018
TQQQ	C/P	90.00	07/20/2018	TQQQ	C/P	30.00	07/20/2018
TQQQ	C/P	95.00	07/20/2018	TQQQ	C/P	31.67	07/20/2018
TQQQ	C/P	100.00	07/20/2018	TQQQ	C/P	33.33	07/20/2018
TQQQ	C/P	105.00	07/20/2018	TQQQ	C/P	35.00	07/20/2018
TQQQ	C/P	110.00	07/20/2018	TQQQ	C/P	36.67	07/20/2018
TQQQ	C/P	115.00	07/20/2018	TQQQ	C/P	38.33	07/20/2018
TQQQ	C/P	120.00	07/20/2018	TQQQ	C/P	40.00	07/20/2018
TQQQ	C/P	125.00	07/20/2018	TQQQ	C/P	41.67	07/20/2018
TQQQ	C/P	130.00	07/20/2018	TQQQ	C/P	43.33	07/20/2018
TQQQ	C/P	134.00	07/20/2018	TQQQ	C/P	44.67	07/20/2018
TQQQ	C/P	135.00	07/20/2018	TQQQ	C/P	45.00	07/20/2018
TQQQ	C/P	136.00	07/20/2018	TQQQ	C/P	45.33	07/20/2018
TQQQ	C/P	137.00	07/20/2018	TQQQ	C/P	45.67	07/20/2018
TQQQ	C/P	138.00	07/20/2018	TQQQ	C/P	46.00	07/20/2018
TQQQ	C/P	139.00	07/20/2018	TQQQ	C/P	46.33	07/20/2018
TQQQ	C/P	140.00	07/20/2018	TQQQ	C/P	46.67	07/20/2018
TQQQ	C/P	141.00	07/20/2018	TQQQ	C/P	47.00	07/20/2018
TQQQ	C/P	142.00	07/20/2018	TQQQ	C/P	47.33	07/20/2018
TQQQ	C/P	143.00	07/20/2018	TQQQ	C/P	47.67	07/20/2018
TQQQ	C/P	144.00	07/20/2018	TQQQ	C/P	48.00	07/20/2018
TQQQ	C/P	145.00	07/20/2018	TQQQ	C/P	48.33	07/20/2018
TQQQ	C/P	146.00	07/20/2018	TQQQ	C/P	48.67	07/20/2018
TQQQ	C/P	147.00	07/20/2018	TQQQ	C/P	49.00	07/20/2018
TQQQ	C/P	148.00	07/20/2018	TQQQ	C/P	49.33	07/20/2018
TQQQ	C/P	149.00	07/20/2018	TQQQ	C/P	49.67	07/20/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	150.00	07/20/2018	TQQQ	C/P	50.00	07/20/2018
TQQQ	C/P	151.00	07/20/2018	TQQQ	C/P	50.33	07/20/2018
TQQQ	C/P	152.00	07/20/2018	TQQQ	C/P	50.67	07/20/2018
TQQQ	C/P	153.00	07/20/2018	TQQQ	C/P	51.00	07/20/2018
TQQQ	C/P	154.00	07/20/2018	TQQQ	C/P	51.33	07/20/2018
TQQQ	C/P	155.00	07/20/2018	TQQQ	C/P	51.67	07/20/2018
TQQQ	C/P	156.00	07/20/2018	TQQQ	C/P	52.00	07/20/2018
TQQQ	C/P	157.00	07/20/2018	TQQQ	C/P	52.33	07/20/2018
TQQQ	C/P	158.00	07/20/2018	TQQQ	C/P	52.67	07/20/2018
TQQQ	C/P	159.00	07/20/2018	TQQQ	C/P	53.00	07/20/2018
TQQQ	C/P	160.00	07/20/2018	TQQQ	C/P	53.33	07/20/2018
TQQQ	C/P	161.00	07/20/2018	TQQQ	C/P	53.67	07/20/2018
TQQQ	C/P	162.00	07/20/2018	TQQQ	C/P	54.00	07/20/2018
TQQQ	C/P	163.00	07/20/2018	TQQQ	C/P	54.33	07/20/2018
TQQQ	C/P	164.00	07/20/2018	TQQQ	C/P	54.67	07/20/2018
TQQQ	C/P	165.00	07/20/2018	TQQQ	C/P	55.00	07/20/2018
TQQQ	C/P	166.00	07/20/2018	TQQQ	C/P	55.33	07/20/2018
TQQQ	C/P	167.00	07/20/2018	TQQQ	C/P	55.67	07/20/2018
TQQQ	C/P	168.00	07/20/2018	TQQQ	C/P	56.00	07/20/2018
TQQQ	C/P	169.00	07/20/2018	TQQQ	C/P	56.33	07/20/2018
TQQQ	C/P	170.00	07/20/2018	TQQQ	C/P	56.67	07/20/2018
TQQQ	C/P	171.00	07/20/2018	TQQQ	C/P	57.00	07/20/2018
TQQQ	C/P	172.00	07/20/2018	TQQQ	C/P	57.33	07/20/2018
TQQQ	C/P	173.00	07/20/2018	TQQQ	C/P	57.67	07/20/2018
TQQQ	C/P	174.00	07/20/2018	TQQQ	C/P	58.00	07/20/2018
TQQQ	C/P	175.00	07/20/2018	TQQQ	C/P	58.33	07/20/2018
TQQQ	C/P	176.00	07/20/2018	TQQQ	C/P	58.67	07/20/2018
TQQQ	C/P	177.00	07/20/2018	TQQQ	C/P	59.00	07/20/2018
TQQQ	C/P	178.00	07/20/2018	TQQQ	C/P	59.33	07/20/2018
TQQQ	C/P	179.00	07/20/2018	TQQQ	C/P	59.67	07/20/2018
TQQQ	C/P	180.00	07/20/2018	TQQQ	C/P	60.00	07/20/2018
TQQQ	C/P	185.00	07/20/2018	TQQQ	C/P	61.67	07/20/2018
TQQQ	C/P	190.00	07/20/2018	TQQQ	C/P	63.33	07/20/2018
TQQQ	C/P	195.00	07/20/2018	TQQQ	C/P	65.00	07/20/2018
TQQQ	C/P	200.00	07/20/2018	TQQQ	C/P	66.67	07/20/2018
TQQQ	C/P	205.00	07/20/2018	TQQQ	C/P	68.33	07/20/2018
TQQQ	C/P	210.00	07/20/2018	TQQQ	C/P	70.00	07/20/2018
TQQQ	C/P	215.00	07/20/2018	TQQQ	C/P	71.67	07/20/2018
TQQQ	C/P	154.00	08/17/2018	TQQQ	C/P	51.33	08/17/2018
TQQQ	C/P	155.00	08/17/2018	TQQQ	C/P	51.67	08/17/2018
TQQQ	C/P	156.00	08/17/2018	TQQQ	C/P	52.00	08/17/2018
TQQQ	C/P	157.00	08/17/2018	TQQQ	C/P	52.33	08/17/2018
TQQQ	C/P	158.00	08/17/2018	TQQQ	C/P	52.67	08/17/2018
TQQQ	C/P	159.00	08/17/2018	TQQQ	C/P	53.00	08/17/2018
TQQQ	C/P	160.00	08/17/2018	TQQQ	C/P	53.33	08/17/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	161.00	08/17/2018	TQQQ	C/P	53.67	08/17/2018
TQQQ	C/P	162.00	08/17/2018	TQQQ	C/P	54.00	08/17/2018
TQQQ	C/P	163.00	08/17/2018	TQQQ	C/P	54.33	08/17/2018
TQQQ	C/P	164.00	08/17/2018	TQQQ	C/P	54.67	08/17/2018
TQQQ	C/P	165.00	08/17/2018	TQQQ	C/P	55.00	08/17/2018
TQQQ	C/P	166.00	08/17/2018	TQQQ	C/P	55.33	08/17/2018
TQQQ	C/P	167.00	08/17/2018	TQQQ	C/P	55.67	08/17/2018
TQQQ	C/P	168.00	08/17/2018	TQQQ	C/P	56.00	08/17/2018
TQQQ	C/P	169.00	08/17/2018	TQQQ	C/P	56.33	08/17/2018
TQQQ	C/P	170.00	08/17/2018	TQQQ	C/P	56.67	08/17/2018
TQQQ	C/P	171.00	08/17/2018	TQQQ	C/P	57.00	08/17/2018
TQQQ	C/P	172.00	08/17/2018	TQQQ	C/P	57.33	08/17/2018
TQQQ	C/P	173.00	08/17/2018	TQQQ	C/P	57.67	08/17/2018
TQQQ	C/P	174.00	08/17/2018	TQQQ	C/P	58.00	08/17/2018
TQQQ	C/P	175.00	08/17/2018	TQQQ	C/P	58.33	08/17/2018
TQQQ	C/P	176.00	08/17/2018	TQQQ	C/P	58.67	08/17/2018
TQQQ	C/P	70.00	09/21/2018	TQQQ	C/P	23.33	09/21/2018
TQQQ	C/P	75.00	09/21/2018	TQQQ	C/P	25.00	09/21/2018
TQQQ	C/P	80.00	09/21/2018	TQQQ	C/P	26.67	09/21/2018
TQQQ	C/P	85.00	09/21/2018	TQQQ	C/P	28.33	09/21/2018
TQQQ	C/P	90.00	09/21/2018	TQQQ	C/P	30.00	09/21/2018
TQQQ	C/P	95.00	09/21/2018	TQQQ	C/P	31.67	09/21/2018
TQQQ	C/P	100.00	09/21/2018	TQQQ	C/P	33.33	09/21/2018
TQQQ	C/P	105.00	09/21/2018	TQQQ	C/P	35.00	09/21/2018
TQQQ	C/P	110.00	09/21/2018	TQQQ	C/P	36.67	09/21/2018
TQQQ	C/P	115.00	09/21/2018	TQQQ	C/P	38.33	09/21/2018
TQQQ	C/P	120.00	09/21/2018	TQQQ	C/P	40.00	09/21/2018
TQQQ	C/P	125.00	09/21/2018	TQQQ	C/P	41.67	09/21/2018
TQQQ	C/P	130.00	09/21/2018	TQQQ	C/P	43.33	09/21/2018
TQQQ	C/P	135.00	09/21/2018	TQQQ	C/P	45.00	09/21/2018
TQQQ	C/P	140.00	09/21/2018	TQQQ	C/P	46.67	09/21/2018
TQQQ	C/P	145.00	09/21/2018	TQQQ	C/P	48.33	09/21/2018
TQQQ	C/P	150.00	09/21/2018	TQQQ	C/P	50.00	09/21/2018
TQQQ	C/P	152.00	09/21/2018	TQQQ	C/P	50.67	09/21/2018
TQQQ	C/P	153.00	09/21/2018	TQQQ	C/P	51.00	09/21/2018
TQQQ	C/P	154.00	09/21/2018	TQQQ	C/P	51.33	09/21/2018
TQQQ	C/P	155.00	09/21/2018	TQQQ	C/P	51.67	09/21/2018
TQQQ	C/P	156.00	09/21/2018	TQQQ	C/P	52.00	09/21/2018
TQQQ	C/P	157.00	09/21/2018	TQQQ	C/P	52.33	09/21/2018
TQQQ	C/P	158.00	09/21/2018	TQQQ	C/P	52.67	09/21/2018
TQQQ	C/P	159.00	09/21/2018	TQQQ	C/P	53.00	09/21/2018
TQQQ	C/P	160.00	09/21/2018	TQQQ	C/P	53.33	09/21/2018
TQQQ	C/P	161.00	09/21/2018	TQQQ	C/P	53.67	09/21/2018
TQQQ	C/P	162.00	09/21/2018	TQQQ	C/P	54.00	09/21/2018
TQQQ	C/P	163.00	09/21/2018	TQQQ	C/P	54.33	09/21/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	164.00	09/21/2018	TQQQ	C/P	54.67	09/21/2018
TQQQ	C/P	165.00	09/21/2018	TQQQ	C/P	55.00	09/21/2018
TQQQ	C/P	166.00	09/21/2018	TQQQ	C/P	55.33	09/21/2018
TQQQ	C/P	167.00	09/21/2018	TQQQ	C/P	55.67	09/21/2018
TQQQ	C/P	168.00	09/21/2018	TQQQ	C/P	56.00	09/21/2018
TQQQ	C/P	169.00	09/21/2018	TQQQ	C/P	56.33	09/21/2018
TQQQ	C/P	170.00	09/21/2018	TQQQ	C/P	56.67	09/21/2018
TQQQ	C/P	171.00	09/21/2018	TQQQ	C/P	57.00	09/21/2018
TQQQ	C/P	172.00	09/21/2018	TQQQ	C/P	57.33	09/21/2018
TQQQ	C/P	173.00	09/21/2018	TQQQ	C/P	57.67	09/21/2018
TQQQ	C/P	174.00	09/21/2018	TQQQ	C/P	58.00	09/21/2018
TQQQ	C/P	175.00	09/21/2018	TQQQ	C/P	58.33	09/21/2018
TQQQ	C/P	176.00	09/21/2018	TQQQ	C/P	58.67	09/21/2018
TQQQ	C/P	177.00	09/21/2018	TQQQ	C/P	59.00	09/21/2018
TQQQ	C/P	178.00	09/21/2018	TQQQ	C/P	59.33	09/21/2018
TQQQ	C/P	179.00	09/21/2018	TQQQ	C/P	59.67	09/21/2018
TQQQ	C/P	180.00	09/21/2018	TQQQ	C/P	60.00	09/21/2018
TQQQ	C/P	181.00	09/21/2018	TQQQ	C/P	60.33	09/21/2018
TQQQ	C/P	182.00	09/21/2018	TQQQ	C/P	60.67	09/21/2018
TQQQ	C/P	183.00	09/21/2018	TQQQ	C/P	61.00	09/21/2018
TQQQ	C/P	184.00	09/21/2018	TQQQ	C/P	61.33	09/21/2018
TQQQ	C/P	185.00	09/21/2018	TQQQ	C/P	61.67	09/21/2018
TQQQ	C/P	186.00	09/21/2018	TQQQ	C/P	62.00	09/21/2018
TQQQ	C/P	187.00	09/21/2018	TQQQ	C/P	62.33	09/21/2018
TQQQ	C/P	188.00	09/21/2018	TQQQ	C/P	62.67	09/21/2018
TQQQ	C/P	189.00	09/21/2018	TQQQ	C/P	63.00	09/21/2018
TQQQ	C/P	190.00	09/21/2018	TQQQ	C/P	63.33	09/21/2018
TQQQ	C/P	191.00	09/21/2018	TQQQ	C/P	63.67	09/21/2018
TQQQ	C/P	192.00	09/21/2018	TQQQ	C/P	64.00	09/21/2018
TQQQ	C/P	195.00	09/21/2018	TQQQ	C/P	65.00	09/21/2018
TQQQ	C/P	200.00	09/21/2018	TQQQ	C/P	66.67	09/21/2018
TQQQ	C/P	205.00	09/21/2018	TQQQ	C/P	68.33	09/21/2018
TQQQ	C/P	210.00	09/21/2018	TQQQ	C/P	70.00	09/21/2018
TQQQ	C/P	215.00	09/21/2018	TQQQ	C/P	71.67	09/21/2018
TQQQ	C/P	220.00	09/21/2018	TQQQ	C/P	73.33	09/21/2018
TQQQ	C/P	225.00	09/21/2018	TQQQ	C/P	75.00	09/21/2018
TQQQ	C/P	230.00	09/21/2018	TQQQ	C/P	76.67	09/21/2018
TQQQ	C/P	235.00	09/21/2018	TQQQ	C/P	78.33	09/21/2018
TQQQ	C/P	240.00	09/21/2018	TQQQ	C/P	80.00	09/21/2018
TQQQ	C/P	245.00	09/21/2018	TQQQ	C/P	81.67	09/21/2018
TQQQ	C/P	250.00	09/21/2018	TQQQ	C/P	83.33	09/21/2018
TQQQ	C/P	255.00	09/21/2018	TQQQ	C/P	85.00	09/21/2018
TQQQ	C/P	260.00	09/21/2018	TQQQ	C/P	86.67	09/21/2018
TQQQ	C/P	265.00	09/21/2018	TQQQ	C/P	88.33	09/21/2018
TQQQ	C/P	270.00	09/21/2018	TQQQ	C/P	90.00	09/21/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	75.00	12/21/2018	TQQQ	C/P	25.00	12/21/2018
TQQQ	C/P	80.00	12/21/2018	TQQQ	C/P	26.67	12/21/2018
TQQQ	C/P	85.00	12/21/2018	TQQQ	C/P	28.33	12/21/2018
TQQQ	C/P	90.00	12/21/2018	TQQQ	C/P	30.00	12/21/2018
TQQQ	C/P	95.00	12/21/2018	TQQQ	C/P	31.67	12/21/2018
TQQQ	C/P	100.00	12/21/2018	TQQQ	C/P	33.33	12/21/2018
TQQQ	C/P	105.00	12/21/2018	TQQQ	C/P	35.00	12/21/2018
TQQQ	C/P	110.00	12/21/2018	TQQQ	C/P	36.67	12/21/2018
TQQQ	C/P	115.00	12/21/2018	TQQQ	C/P	38.33	12/21/2018
TQQQ	C/P	120.00	12/21/2018	TQQQ	C/P	40.00	12/21/2018
TQQQ	C/P	125.00	12/21/2018	TQQQ	C/P	41.67	12/21/2018
TQQQ	C/P	126.00	12/21/2018	TQQQ	C/P	42.00	12/21/2018
TQQQ	C/P	127.00	12/21/2018	TQQQ	C/P	42.33	12/21/2018
TQQQ	C/P	128.00	12/21/2018	TQQQ	C/P	42.67	12/21/2018
TQQQ	C/P	129.00	12/21/2018	TQQQ	C/P	43.00	12/21/2018
TQQQ	C/P	130.00	12/21/2018	TQQQ	C/P	43.33	12/21/2018
TQQQ	C/P	131.00	12/21/2018	TQQQ	C/P	43.67	12/21/2018
TQQQ	C/P	132.00	12/21/2018	TQQQ	C/P	44.00	12/21/2018
TQQQ	C/P	133.00	12/21/2018	TQQQ	C/P	44.33	12/21/2018
TQQQ	C/P	134.00	12/21/2018	TQQQ	C/P	44.67	12/21/2018
TQQQ	C/P	135.00	12/21/2018	TQQQ	C/P	45.00	12/21/2018
TQQQ	C/P	136.00	12/21/2018	TQQQ	C/P	45.33	12/21/2018
TQQQ	C/P	137.00	12/21/2018	TQQQ	C/P	45.67	12/21/2018
TQQQ	C/P	138.00	12/21/2018	TQQQ	C/P	46.00	12/21/2018
TQQQ	C/P	139.00	12/21/2018	TQQQ	C/P	46.33	12/21/2018
TQQQ	C/P	140.00	12/21/2018	TQQQ	C/P	46.67	12/21/2018
TQQQ	C/P	141.00	12/21/2018	TQQQ	C/P	47.00	12/21/2018
TQQQ	C/P	142.00	12/21/2018	TQQQ	C/P	47.33	12/21/2018
TQQQ	C/P	143.00	12/21/2018	TQQQ	C/P	47.67	12/21/2018
TQQQ	C/P	144.00	12/21/2018	TQQQ	C/P	48.00	12/21/2018
TQQQ	C/P	145.00	12/21/2018	TQQQ	C/P	48.33	12/21/2018
TQQQ	C/P	146.00	12/21/2018	TQQQ	C/P	48.67	12/21/2018
TQQQ	C/P	147.00	12/21/2018	TQQQ	C/P	49.00	12/21/2018
TQQQ	C/P	148.00	12/21/2018	TQQQ	C/P	49.33	12/21/2018
TQQQ	C/P	149.00	12/21/2018	TQQQ	C/P	49.67	12/21/2018
TQQQ	C/P	150.00	12/21/2018	TQQQ	C/P	50.00	12/21/2018
TQQQ	C/P	151.00	12/21/2018	TQQQ	C/P	50.33	12/21/2018
TQQQ	C/P	152.00	12/21/2018	TQQQ	C/P	50.67	12/21/2018
TQQQ	C/P	153.00	12/21/2018	TQQQ	C/P	51.00	12/21/2018
TQQQ	C/P	154.00	12/21/2018	TQQQ	C/P	51.33	12/21/2018
TQQQ	C/P	155.00	12/21/2018	TQQQ	C/P	51.67	12/21/2018
TQQQ	C/P	156.00	12/21/2018	TQQQ	C/P	52.00	12/21/2018
TQQQ	C/P	157.00	12/21/2018	TQQQ	C/P	52.33	12/21/2018
TQQQ	C/P	158.00	12/21/2018	TQQQ	C/P	52.67	12/21/2018
TQQQ	C/P	159.00	12/21/2018	TQQQ	C/P	53.00	12/21/2018

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	160.00	12/21/2018	TQQQ	C/P	53.33	12/21/2018
TQQQ	C/P	161.00	12/21/2018	TQQQ	C/P	53.67	12/21/2018
TQQQ	C/P	162.00	12/21/2018	TQQQ	C/P	54.00	12/21/2018
TQQQ	C/P	163.00	12/21/2018	TQQQ	C/P	54.33	12/21/2018
TQQQ	C/P	164.00	12/21/2018	TQQQ	C/P	54.67	12/21/2018
TQQQ	C/P	165.00	12/21/2018	TQQQ	C/P	55.00	12/21/2018
TQQQ	C/P	166.00	12/21/2018	TQQQ	C/P	55.33	12/21/2018
TQQQ	C/P	167.00	12/21/2018	TQQQ	C/P	55.67	12/21/2018
TQQQ	C/P	168.00	12/21/2018	TQQQ	C/P	56.00	12/21/2018
TQQQ	C/P	169.00	12/21/2018	TQQQ	C/P	56.33	12/21/2018
TQQQ	C/P	170.00	12/21/2018	TQQQ	C/P	56.67	12/21/2018
TQQQ	C/P	175.00	12/21/2018	TQQQ	C/P	58.33	12/21/2018
TQQQ	C/P	180.00	12/21/2018	TQQQ	C/P	60.00	12/21/2018
TQQQ	C/P	185.00	12/21/2018	TQQQ	C/P	61.67	12/21/2018
TQQQ	C/P	190.00	12/21/2018	TQQQ	C/P	63.33	12/21/2018
TQQQ	C/P	195.00	12/21/2018	TQQQ	C/P	65.00	12/21/2018
TQQQ	C/P	200.00	12/21/2018	TQQQ	C/P	66.67	12/21/2018
TQQQ	C/P	205.00	12/21/2018	TQQQ	C/P	68.33	12/21/2018
TQQQ	C/P	210.00	12/21/2018	TQQQ	C/P	70.00	12/21/2018
TQQQ	C/P	215.00	12/21/2018	TQQQ	C/P	71.67	12/21/2018
TQQQ	C/P	32.50	01/18/2019	TQQQ	C/P	10.83	01/18/2019
TQQQ	C/P	35.00	01/18/2019	TQQQ	C/P	11.67	01/18/2019
TQQQ	C/P	37.50	01/18/2019	TQQQ	C/P	12.50	01/18/2019
TQQQ	C/P	40.00	01/18/2019	TQQQ	C/P	13.33	01/18/2019
TQQQ	C/P	42.50	01/18/2019	TQQQ	C/P	14.17	01/18/2019
TQQQ	C/P	45.00	01/18/2019	TQQQ	C/P	15.00	01/18/2019
TQQQ	C/P	47.50	01/18/2019	TQQQ	C/P	15.83	01/18/2019
TQQQ	C/P	50.00	01/18/2019	TQQQ	C/P	16.67	01/18/2019
TQQQ	C/P	52.00	01/18/2019	TQQQ	C/P	17.33	01/18/2019
TQQQ	C/P	52.50	01/18/2019	TQQQ	C/P	17.50	01/18/2019
TQQQ	C/P	53.00	01/18/2019	TQQQ	C/P	17.67	01/18/2019
TQQQ	C/P	53.50	01/18/2019	TQQQ	C/P	17.83	01/18/2019
TQQQ	C/P	54.00	01/18/2019	TQQQ	C/P	18.00	01/18/2019
TQQQ	C/P	54.50	01/18/2019	TQQQ	C/P	18.17	01/18/2019
TQQQ	C/P	55.00	01/18/2019	TQQQ	C/P	18.33	01/18/2019
TQQQ	C/P	55.50	01/18/2019	TQQQ	C/P	18.50	01/18/2019
TQQQ	C/P	56.00	01/18/2019	TQQQ	C/P	18.67	01/18/2019
TQQQ	C/P	56.50	01/18/2019	TQQQ	C/P	18.83	01/18/2019
TQQQ	C/P	57.00	01/18/2019	TQQQ	C/P	19.00	01/18/2019
TQQQ	C/P	57.50	01/18/2019	TQQQ	C/P	19.17	01/18/2019
TQQQ	C/P	58.00	01/18/2019	TQQQ	C/P	19.33	01/18/2019
TQQQ	C/P	58.50	01/18/2019	TQQQ	C/P	19.50	01/18/2019
TQQQ	C/P	59.00	01/18/2019	TQQQ	C/P	19.67	01/18/2019
TQQQ	C/P	59.50	01/18/2019	TQQQ	C/P	19.83	01/18/2019
TQQQ	C/P	60.00	01/18/2019	TQQQ	C/P	20.00	01/18/2019

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	60.50	01/18/2019	TQQQ	C/P	20.17	01/18/2019
TQQQ	C/P	61.00	01/18/2019	TQQQ	C/P	20.33	01/18/2019
TQQQ	C/P	61.50	01/18/2019	TQQQ	C/P	20.50	01/18/2019
TQQQ	C/P	62.00	01/18/2019	TQQQ	C/P	20.67	01/18/2019
TQQQ	C/P	62.50	01/18/2019	TQQQ	C/P	20.83	01/18/2019
TQQQ	C/P	63.00	01/18/2019	TQQQ	C/P	21.00	01/18/2019
TQQQ	C/P	63.50	01/18/2019	TQQQ	C/P	21.17	01/18/2019
TQQQ	C/P	64.00	01/18/2019	TQQQ	C/P	21.33	01/18/2019
TQQQ	C/P	64.50	01/18/2019	TQQQ	C/P	21.50	01/18/2019
TQQQ	C/P	65.00	01/18/2019	TQQQ	C/P	21.67	01/18/2019
TQQQ	C/P	65.50	01/18/2019	TQQQ	C/P	21.83	01/18/2019
TQQQ	C/P	66.00	01/18/2019	TQQQ	C/P	22.00	01/18/2019
TQQQ	C/P	66.50	01/18/2019	TQQQ	C/P	22.17	01/18/2019
TQQQ	C/P	67.00	01/18/2019	TQQQ	C/P	22.33	01/18/2019
TQQQ	C/P	67.50	01/18/2019	TQQQ	C/P	22.50	01/18/2019
TQQQ	C/P	70.00	01/18/2019	TQQQ	C/P	23.33	01/18/2019
TQQQ	C/P	72.50	01/18/2019	TQQQ	C/P	24.17	01/18/2019
TQQQ	C/P	75.00	01/18/2019	TQQQ	C/P	25.00	01/18/2019
TQQQ	C/P	77.50	01/18/2019	TQQQ	C/P	25.83	01/18/2019
TQQQ	C/P	80.00	01/18/2019	TQQQ	C/P	26.67	01/18/2019
TQQQ	C/P	82.50	01/18/2019	TQQQ	C/P	27.50	01/18/2019
TQQQ	C/P	85.00	01/18/2019	TQQQ	C/P	28.33	01/18/2019
TQQQ	C/P	87.50	01/18/2019	TQQQ	C/P	29.17	01/18/2019
TQQQ	C/P	90.00	01/18/2019	TQQQ	C/P	30.00	01/18/2019
TQQQ	C/P	92.50	01/18/2019	TQQQ	C/P	30.83	01/18/2019
TQQQ	C/P	95.00	01/18/2019	TQQQ	C/P	31.67	01/18/2019
TQQQ	C/P	97.50	01/18/2019	TQQQ	C/P	32.50	01/18/2019
TQQQ	C/P	100.00	01/18/2019	TQQQ	C/P	33.33	01/18/2019
TQQQ	C/P	105.00	01/18/2019	TQQQ	C/P	35.00	01/18/2019
TQQQ	C/P	110.00	01/18/2019	TQQQ	C/P	36.67	01/18/2019
TQQQ	C/P	115.00	01/18/2019	TQQQ	C/P	38.33	01/18/2019
TQQQ	C/P	120.00	01/18/2019	TQQQ	C/P	40.00	01/18/2019
TQQQ	C/P	125.00	01/18/2019	TQQQ	C/P	41.67	01/18/2019
TQQQ	C/P	130.00	01/18/2019	TQQQ	C/P	43.33	01/18/2019
TQQQ	C/P	135.00	01/18/2019	TQQQ	C/P	45.00	01/18/2019
TQQQ	C/P	140.00	01/18/2019	TQQQ	C/P	46.67	01/18/2019
TQQQ	C/P	145.00	01/18/2019	TQQQ	C/P	48.33	01/18/2019
TQQQ	C/P	150.00	01/18/2019	TQQQ	C/P	50.00	01/18/2019
TQQQ	C/P	155.00	01/18/2019	TQQQ	C/P	51.67	01/18/2019
TQQQ	C/P	160.00	01/18/2019	TQQQ	C/P	53.33	01/18/2019
TQQQ	C/P	165.00	01/18/2019	TQQQ	C/P	55.00	01/18/2019
TQQQ	C/P	170.00	01/18/2019	TQQQ	C/P	56.67	01/18/2019
TQQQ	C/P	175.00	01/18/2019	TQQQ	C/P	58.33	01/18/2019
TQQQ	C/P	180.00	01/18/2019	TQQQ	C/P	60.00	01/18/2019
TQQQ	C/P	185.00	01/18/2019	TQQQ	C/P	61.67	01/18/2019

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	190.00	01/18/2019	TQQQ	C/P	63.33	01/18/2019
TQQQ	C/P	195.00	01/18/2019	TQQQ	C/P	65.00	01/18/2019
TQQQ	C/P	200.00	01/18/2019	TQQQ	C/P	66.67	01/18/2019
TQQQ	C/P	205.00	01/18/2019	TQQQ	C/P	68.33	01/18/2019
TQQQ	C/P	210.00	01/18/2019	TQQQ	C/P	70.00	01/18/2019
TQQQ	C/P	215.00	01/18/2019	TQQQ	C/P	71.67	01/18/2019
TQQQ	C/P	220.00	01/18/2019	TQQQ	C/P	73.33	01/18/2019
TQQQ	C/P	225.00	01/18/2019	TQQQ	C/P	75.00	01/18/2019
TQQQ	C/P	230.00	01/18/2019	TQQQ	C/P	76.67	01/18/2019
TQQQ	C/P	235.00	01/18/2019	TQQQ	C/P	78.33	01/18/2019
TQQQ	C/P	240.00	01/18/2019	TQQQ	C/P	80.00	01/18/2019
TQQQ	C/P	245.00	01/18/2019	TQQQ	C/P	81.67	01/18/2019
TQQQ	C/P	250.00	01/18/2019	TQQQ	C/P	83.33	01/18/2019
TQQQ	C/P	255.00	01/18/2019	TQQQ	C/P	85.00	01/18/2019
TQQQ	C/P	260.00	01/18/2019	TQQQ	C/P	86.67	01/18/2019
TQQQ	C/P	265.00	01/18/2019	TQQQ	C/P	88.33	01/18/2019
TQQQ	C/P	270.00	01/18/2019	TQQQ	C/P	90.00	01/18/2019
TQQQ	C/P	70.00	01/17/2020	TQQQ	C/P	23.33	01/17/2020
TQQQ	C/P	75.00	01/17/2020	TQQQ	C/P	25.00	01/17/2020
TQQQ	C/P	80.00	01/17/2020	TQQQ	C/P	26.67	01/17/2020
TQQQ	C/P	85.00	01/17/2020	TQQQ	C/P	28.33	01/17/2020
TQQQ	C/P	90.00	01/17/2020	TQQQ	C/P	30.00	01/17/2020
TQQQ	C/P	95.00	01/17/2020	TQQQ	C/P	31.67	01/17/2020
TQQQ	C/P	100.00	01/17/2020	TQQQ	C/P	33.33	01/17/2020
TQQQ	C/P	105.00	01/17/2020	TQQQ	C/P	35.00	01/17/2020
TQQQ	C/P	110.00	01/17/2020	TQQQ	C/P	36.67	01/17/2020
TQQQ	C/P	115.00	01/17/2020	TQQQ	C/P	38.33	01/17/2020
TQQQ	C/P	118.00	01/17/2020	TQQQ	C/P	39.33	01/17/2020
TQQQ	C/P	119.00	01/17/2020	TQQQ	C/P	39.67	01/17/2020
TQQQ	C/P	120.00	01/17/2020	TQQQ	C/P	40.00	01/17/2020
TQQQ	C/P	121.00	01/17/2020	TQQQ	C/P	40.33	01/17/2020
TQQQ	C/P	122.00	01/17/2020	TQQQ	C/P	40.67	01/17/2020
TQQQ	C/P	123.00	01/17/2020	TQQQ	C/P	41.00	01/17/2020
TQQQ	C/P	124.00	01/17/2020	TQQQ	C/P	41.33	01/17/2020
TQQQ	C/P	125.00	01/17/2020	TQQQ	C/P	41.67	01/17/2020
TQQQ	C/P	126.00	01/17/2020	TQQQ	C/P	42.00	01/17/2020
TQQQ	C/P	127.00	01/17/2020	TQQQ	C/P	42.33	01/17/2020
TQQQ	C/P	128.00	01/17/2020	TQQQ	C/P	42.67	01/17/2020
TQQQ	C/P	129.00	01/17/2020	TQQQ	C/P	43.00	01/17/2020
TQQQ	C/P	130.00	01/17/2020	TQQQ	C/P	43.33	01/17/2020
TQQQ	C/P	131.00	01/17/2020	TQQQ	C/P	43.67	01/17/2020
TQQQ	C/P	132.00	01/17/2020	TQQQ	C/P	44.00	01/17/2020
TQQQ	C/P	133.00	01/17/2020	TQQQ	C/P	44.33	01/17/2020
TQQQ	C/P	134.00	01/17/2020	TQQQ	C/P	44.67	01/17/2020
TQQQ	C/P	135.00	01/17/2020	TQQQ	C/P	45.00	01/17/2020

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
TQQQ	C/P	136.00	01/17/2020	TQQQ	C/P	45.33	01/17/2020
TQQQ	C/P	137.00	01/17/2020	TQQQ	C/P	45.67	01/17/2020
TQQQ	C/P	138.00	01/17/2020	TQQQ	C/P	46.00	01/17/2020
TQQQ	C/P	139.00	01/17/2020	TQQQ	C/P	46.33	01/17/2020
TQQQ	C/P	140.00	01/17/2020	TQQQ	C/P	46.67	01/17/2020
TQQQ	C/P	141.00	01/17/2020	TQQQ	C/P	47.00	01/17/2020
TQQQ	C/P	142.00	01/17/2020	TQQQ	C/P	47.33	01/17/2020
TQQQ	C/P	143.00	01/17/2020	TQQQ	C/P	47.67	01/17/2020
TQQQ	C/P	144.00	01/17/2020	TQQQ	C/P	48.00	01/17/2020
TQQQ	C/P	145.00	01/17/2020	TQQQ	C/P	48.33	01/17/2020
TQQQ	C/P	146.00	01/17/2020	TQQQ	C/P	48.67	01/17/2020
TQQQ	C/P	150.00	01/17/2020	TQQQ	C/P	50.00	01/17/2020
TQQQ	C/P	155.00	01/17/2020	TQQQ	C/P	51.67	01/17/2020
TQQQ	C/P	160.00	01/17/2020	TQQQ	C/P	53.33	01/17/2020
TQQQ	C/P	165.00	01/17/2020	TQQQ	C/P	55.00	01/17/2020
TQQQ	C/P	170.00	01/17/2020	TQQQ	C/P	56.67	01/17/2020
TQQQ	C/P	175.00	01/17/2020	TQQQ	C/P	58.33	01/17/2020
TQQQ	C/P	180.00	01/17/2020	TQQQ	C/P	60.00	01/17/2020
TQQQ	C/P	185.00	01/17/2020	TQQQ	C/P	61.67	01/17/2020
TQQQ	C/P	190.00	01/17/2020	TQQQ	C/P	63.33	01/17/2020
TQQQ	C/P	195.00	01/17/2020	TQQQ	C/P	65.00	01/17/2020
TQQQ	C/P	200.00	01/17/2020	TQQQ	C/P	66.67	01/17/2020
TQQQ	C/P	205.00	01/17/2020	TQQQ	C/P	68.33	01/17/2020
TQQQ	C/P	210.00	01/17/2020	TQQQ	C/P	70.00	01/17/2020
TQQQ	C/P	215.00	01/17/2020	TQQQ	C/P	71.67	01/17/2020
TQQQ	C/P	220.00	01/17/2020	TQQQ	C/P	73.33	01/17/2020
TQQQ	C/P	225.00	01/17/2020	TQQQ	C/P	75.00	01/17/2020
TQQQ	C/P	230.00	01/17/2020	TQQQ	C/P	76.67	01/17/2020
TQQQ	C/P	235.00	01/17/2020	TQQQ	C/P	78.33	01/17/2020
TQQQ	C/P	240.00	01/17/2020	TQQQ	C/P	80.00	01/17/2020
TQQQ	C/P	245.00	01/17/2020	TQQQ	C/P	81.67	01/17/2020
TQQQ	C/P	250.00	01/17/2020	TQQQ	C/P	83.33	01/17/2020
TQQQ	C/P	255.00	01/17/2020	TQQQ	C/P	85.00	01/17/2020
TQQQ	C/P	260.00	01/17/2020	TQQQ	C/P	86.67	01/17/2020
TQQQ	C/P	265.00	01/17/2020	TQQQ	C/P	88.33	01/17/2020
TQQQ	C/P	270.00	01/17/2020	TQQQ	C/P	90.00	01/17/2020

Disclaimer:

This Information Memo summarizes corporate events affecting listed options. No warranty of accuracy or completeness is given with respect to the summary. Option series information is based on series existing at OCC at the time this Memo was generated.

Contact Information:

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