

Transaction in Own Shares

22 July 2019

Micro Focus International plc (the "**Company**") announces that on 19 July 2019 it purchased for Treasury the following number of its ordinary shares of 10 pence each pursuant to its new \$200 million share buyback programme, details of which were announced on 17 July 2019.

Aggregated information on shares purchased according to trading venues:

Venue	Volume weighted Average Price (GBP)	Aggregated Volume
XLON	16.6842	120,160
CHIX	16.6957	43,709
BATE	16.5880	230

A full breakdown of the individual trades is attached to this announcement.

Schedule of Purchases

Shares purchased: Micro Focus International plc (ISIN Code: GB00BJ1F4N75)

Individual transactions:

Ordinary shares

Transaction Date	Time Zone	Volume	Price (GBP)	Time	Trading Venue	Transaction Reference
19 July 2019	GMT	67	1,674.40	08:00:32	XLON	19200XJ1yr9
19 July 2019	GMT	69	1,678.40	08:04:04	XLON	19200XJ1yyu
19 July 2019	GMT	52	1,678.40	08:04:04	XLON	19200XJ1yyv
19 July 2019	GMT	94	1,678.40	08:04:04	CHIX	19200XJ1yyx
19 July 2019	GMT	111	1,678.40	08:04:04	XLON	19200XJ1yyw
19 July 2019	GMT	76	1,677.60	08:04:10	CHIX	19200XJ1yz1
19 July 2019	GMT	21	1,679.80	08:05:16	XLON	19200XJ1z3b
19 July 2019	GMT	20	1,679.80	08:05:16	XLON	19200XJ1z3c
19 July 2019	GMT	103	1,680.20	08:07:01	CHIX	19200XJ1za4
19 July 2019	GMT	94	1,679.80	08:07:01	CHIX	19200XJ1za5
19 July 2019	GMT	45	1,680.20	08:07:01	XLON	19200XJ1za0
19 July 2019	GMT	93	1,680.20	08:07:01	XLON	19200XJ1za1
19 July 2019	GMT	94	1,679.80	08:07:01	XLON	19200XJ1za2
19 July 2019	GMT	30	1,679.60	08:07:01	XLON	19200XJ1za3
19 July 2019	GMT	135	1,679.60	08:07:01	CHIX	19200XJ1za6
19 July 2019	GMT	43	1,679.40	08:07:01	CHIX	19200XJ1za7
19 July 2019	GMT	56	1,679.40	08:07:01	CHIX	19200XJ1za8
19 July 2019	GMT	138	1,677.80	08:07:08	CHIX	19200XJ1zb0
19 July 2019	GMT	47	1,677.80	08:07:08	XLON	19200XJ1zav
19 July 2019	GMT	5	1,677.80	08:07:08	XLON	19200XJ1zaw
19 July 2019	GMT	1	1,677.60	08:07:08	XLON	19200XJ1zax

19 July 2019	GMT	28	1,677.60	08:07:08	XLON	19200XJ1zay
19 July 2019	GMT	137	1,677.60	08:07:08	CHIX	19200XJ1zb3
19 July 2019	GMT	21	1,677.60	08:07:08	CHIX	19200XJ1zb2
19 July 2019	GMT	123	1,676.80	08:07:08	XLON	19200XJ1zb1
19 July 2019	GMT	29	1,676.80	08:07:08	XLON	19200XJ1zaz
19 July 2019	GMT	39	1,677.20	08:07:08	CHIX	19200XJ1zb4
19 July 2019	GMT	94	1,676.80	08:07:08	CHIX	19200XJ1zb5
19 July 2019	GMT	20	1,677.20	08:07:08	XLON	19200XJ1zb6
19 July 2019	GMT	47	1,677.20	08:07:08	XLON	19200XJ1zb7
19 July 2019	GMT	30	1,674.40	08:07:10	XLON	19200XJ1zbi
19 July 2019	GMT	169	1,673.20	08:09:19	XLON	19200XJ1zhs
19 July 2019	GMT	32	1,672.00	08:10:17	XLON	19200XJ1zkv
19 July 2019	GMT	17	1,671.80	08:10:17	XLON	19200XJ1zkw
19 July 2019	GMT	93	1,671.80	08:10:17	CHIX	19200XJ1zqx
19 July 2019	GMT	108	1,676.20	08:12:20	CHIX	19200XJ1zt4
19 July 2019	GMT	83	1,678.40	08:17:01	XLON	19200XJ208d
19 July 2019	GMT	61	1,678.20	08:17:01	XLON	19200XJ208e
19 July 2019	GMT	69	1,681.80	08:25:10	XLON	19200XJ216f
19 July 2019	GMT	45	1,680.60	08:25:20	XLON	19200XJ2181
19 July 2019	GMT	110	1,680.60	08:25:20	XLON	19200XJ2180
19 July 2019	GMT	159	1,679.60	08:25:20	XLON	19200XJ2183
19 July 2019	GMT	45	1,679.60	08:25:20	XLON	19200XJ2184
19 July 2019	GMT	94	1,680.60	08:25:20	CHIX	19200XJ2182
19 July 2019	GMT	12	1,680.20	08:25:20	XLON	19200XJ2185
19 July 2019	GMT	134	1,679.80	08:25:48	CHIX	19200XJ21b3
19 July 2019	GMT	84	1,682.20	08:27:02	CHIX	19200XJ21jg
19 July 2019	GMT	38	1,682.20	08:27:02	CHIX	19200XJ21jh
19 July 2019	GMT	12	1,682.20	08:27:02	XLON	19200XJ21ji
19 July 2019	GMT	26	1,681.60	08:27:02	XLON	19200XJ21jj

19 July 2019	GMT	91	1,680.60	08:27:43	XLON	19200XJ21nh
19 July 2019	GMT	130	1,680.20	08:27:43	XLON	19200XJ21ni
19 July 2019	GMT	73	1,680.60	08:27:43	CHIX	19200XJ21nj
19 July 2019	GMT	130	1,680.20	08:27:43	CHIX	19200XJ21nk
19 July 2019	GMT	58	1,680.60	08:27:43	CHIX	19200XJ21nl
19 July 2019	GMT	58	1,680.60	08:27:43	CHIX	19200XJ21nn
19 July 2019	GMT	72	1,680.20	08:27:43	XLON	19200XJ21nm
19 July 2019	GMT	133	1,684.00	08:31:19	XLON	19200XJ224z
19 July 2019	GMT	26	1,684.40	08:33:03	XLON	19200XJ22cd
19 July 2019	GMT	191	1,684.20	08:33:03	XLON	19200XJ22cf
19 July 2019	GMT	66	1,684.20	08:33:03	XLON	19200XJ22cc
19 July 2019	GMT	118	1,684.00	08:33:03	XLON	19200XJ22ce
19 July 2019	GMT	93	1,684.20	08:33:03	CHIX	19200XJ22cg
19 July 2019	GMT	93	1,684.00	08:33:03	CHIX	19200XJ22ch
19 July 2019	GMT	78	1,684.00	08:33:25	XLON	19200XJ22dr
19 July 2019	GMT	40	1,683.80	08:34:44	XLON	19200XJ22is
19 July 2019	GMT	165	1,683.80	08:34:44	XLON	19200XJ22it
19 July 2019	GMT	2	1,683.80	08:34:44	XLON	19200XJ22iw
19 July 2019	GMT	33	1,683.80	08:34:44	XLON	19200XJ22iu
19 July 2019	GMT	25	1,683.80	08:34:44	XLON	19200XJ22iv
19 July 2019	GMT	93	1,683.80	08:34:44	CHIX	19200XJ22ix
19 July 2019	GMT	11	1,683.80	08:34:44	XLON	19200XJ22iy
19 July 2019	GMT	32	1,682.00	08:35:01	XLON	19200XJ22ku
19 July 2019	GMT	10	1,682.00	08:35:01	XLON	19200XJ22kw
19 July 2019	GMT	147	1,682.00	08:35:01	XLON	19200XJ22kv
19 July 2019	GMT	39	1,682.00	08:35:01	CHIX	19200XJ22kx
19 July 2019	GMT	80	1,682.00	08:35:01	CHIX	19200XJ22ky
19 July 2019	GMT	56	1,682.80	08:35:23	XLON	19200XJ22nd
19 July 2019	GMT	20	1,682.80	08:35:59	XLON	19200XJ22p2

19 July 2019	GMT	75	1,682.80	08:35:59	XLON	19200XJ22p3
19 July 2019	GMT	13	1,681.80	08:36:02	XLON	19200XJ22p6
19 July 2019	GMT	9	1,681.40	08:36:07	XLON	19200XJ22q6
19 July 2019	GMT	72	1,681.00	08:37:09	XLON	19200XJ22uf
19 July 2019	GMT	70	1,684.20	08:40:39	XLON	19200XJ238k
19 July 2019	GMT	45	1,686.00	08:42:02	XLON	19200XJ23cv
19 July 2019	GMT	20	1,686.00	08:42:02	XLON	19200XJ23cw
19 July 2019	GMT	33	1,684.60	08:42:21	CHIX	19200XJ23dg
19 July 2019	GMT	38	1,684.60	08:42:41	CHIX	19200XJ23ex
19 July 2019	GMT	30	1,684.60	08:42:57	XLON	19200XJ23fv
19 July 2019	GMT	44	1,685.60	08:45:18	XLON	19200XJ23lu
19 July 2019	GMT	82	1,685.60	08:45:18	XLON	19200XJ23lv
19 July 2019	GMT	102	1,685.60	08:45:18	CHIX	19200XJ23lw
19 July 2019	GMT	49	1,685.40	08:45:29	CHIX	19200XJ23mq
19 July 2019	GMT	285	1,685.40	08:45:29	XLON	19200XJ23mo
19 July 2019	GMT	31	1,684.60	08:45:51	XLON	19200XJ23qk
19 July 2019	GMT	4	1,686.20	08:47:01	XLON	19200XJ23u6
19 July 2019	GMT	18	1,685.80	08:47:01	XLON	19200XJ23u7
19 July 2019	GMT	42	1,685.60	08:47:01	CHIX	19200XJ23u8
19 July 2019	GMT	17	1,685.60	08:47:16	XLON	19200XJ23up
19 July 2019	GMT	147	1,685.60	08:47:16	XLON	19200XJ23ur
19 July 2019	GMT	42	1,685.60	08:47:16	CHIX	19200XJ23uq
19 July 2019	GMT	7	1,685.60	08:47:16	XLON	19200XJ23us
19 July 2019	GMT	45	1,684.60	08:48:44	CHIX	19200XJ242h
19 July 2019	GMT	36	1,684.60	08:48:52	CHIX	19200XJ242r
19 July 2019	GMT	36	1,684.60	08:49:39	CHIX	19200XJ246f
19 July 2019	GMT	15	1,684.60	08:50:37	XLON	19200XJ24ag
19 July 2019	GMT	22	1,684.60	08:50:37	XLON	19200XJ24ah
19 July 2019	GMT	31	1,684.60	08:50:44	XLON	19200XJ24b9

19 July 2019	GMT	8	1,684.60	08:50:45	XLON	19200XJ24bd
19 July 2019	GMT	20	1,684.60	08:50:45	XLON	19200XJ24be
19 July 2019	GMT	86	1,684.60	08:50:45	XLON	19200XJ24bb
19 July 2019	GMT	2	1,684.60	08:50:45	XLON	19200XJ24bc
19 July 2019	GMT	24	1,684.20	08:50:50	XLON	19200XJ24cc
19 July 2019	GMT	17	1,684.00	08:50:50	XLON	19200XJ24ce
19 July 2019	GMT	100	1,683.80	08:50:50	XLON	19200XJ24cd
19 July 2019	GMT	93	1,683.80	08:50:51	CHIX	19200XJ24ci
19 July 2019	GMT	93	1,683.40	08:50:51	CHIX	19200XJ24cj
19 July 2019	GMT	21	1,683.80	08:50:51	XLON	19200XJ24cg
19 July 2019	GMT	21	1,683.80	08:50:51	XLON	19200XJ24cf
19 July 2019	GMT	85	1,683.40	08:50:51	XLON	19200XJ24ch
19 July 2019	GMT	241	1,684.60	08:51:25	CHIX	19200XJ24ej
19 July 2019	GMT	515	1,684.60	08:51:25	XLON	19200XJ24ei
19 July 2019	GMT	171	1,684.80	08:51:25	XLON	19200XJ24ek
19 July 2019	GMT	35	1,684.20	08:51:25	XLON	19200XJ24el
19 July 2019	GMT	98	1,684.20	08:51:57	XLON	19200XJ24gc
19 July 2019	GMT	112	1,683.80	08:52:01	XLON	19200XJ24h4
19 July 2019	GMT	204	1,683.60	08:52:01	XLON	19200XJ24h3
19 July 2019	GMT	100	1,683.60	08:52:01	CHIX	19200XJ24h5
19 July 2019	GMT	54	1,683.60	08:52:01	XLON	19200XJ24h6
19 July 2019	GMT	66	1,683.20	08:52:02	XLON	19200XJ24h8
19 July 2019	GMT	93	1,683.20	08:52:02	CHIX	19200XJ24h9
19 July 2019	GMT	15	1,682.60	08:52:02	XLON	19200XJ24ha
19 July 2019	GMT	29	1,682.00	08:52:04	XLON	19200XJ24hl
19 July 2019	GMT	26	1,682.00	08:52:04	XLON	19200XJ24hj
19 July 2019	GMT	102	1,682.00	08:52:04	XLON	19200XJ24hk
19 July 2019	GMT	3	1,682.00	08:52:04	XLON	19200XJ24hm
19 July 2019	GMT	48	1,682.00	08:52:04	XLON	19200XJ24hn

19 July 2019	GMT	37	1,680.60	08:53:13	XLON	19200XJ241b
19 July 2019	GMT	36	1,680.60	08:53:13	XLON	19200XJ241c
19 July 2019	GMT	23	1,680.40	08:53:13	XLON	19200XJ241d
19 July 2019	GMT	6	1,679.20	08:54:03	XLON	19200XJ24n1
19 July 2019	GMT	292	1,685.40	08:57:24	XLON	19200XJ26eh
19 July 2019	GMT	110	1,684.60	08:57:45	CHIX	19200XJ26o4
19 July 2019	GMT	1	1,684.60	08:57:45	XLON	19200XJ26o5
19 July 2019	GMT	97	1,684.60	08:57:45	XLON	19200XJ26o3
19 July 2019	GMT	36	1,684.60	08:57:45	XLON	19200XJ26o2
19 July 2019	GMT	114	1,684.40	08:57:45	XLON	19200XJ26o6
19 July 2019	GMT	135	1,684.00	08:58:04	CHIX	19200XJ26tc
19 July 2019	GMT	61	1,684.00	08:58:04	XLON	19200XJ26tb
19 July 2019	GMT	286	1,684.00	08:58:04	XLON	19200XJ26ta
19 July 2019	GMT	110	1,684.00	08:58:04	XLON	19200XJ26td
19 July 2019	GMT	59	1,683.40	09:03:17	XLON	19200XJ2900
19 July 2019	GMT	91	1,683.20	09:04:07	XLON	19200XJ296d
19 July 2019	GMT	58	1,683.20	09:04:07	XLON	19200XJ296g
19 July 2019	GMT	106	1,683.00	09:04:07	CHIX	19200XJ296h
19 July 2019	GMT	36	1,683.00	09:04:07	XLON	19200XJ296e
19 July 2019	GMT	141	1,683.00	09:04:07	XLON	19200XJ296i
19 July 2019	GMT	182	1,683.00	09:04:07	XLON	19200XJ296f
19 July 2019	GMT	282	1,683.80	09:05:16	XLON	19200XJ29js
19 July 2019	GMT	29	1,683.00	09:07:56	XLON	19200XJ2a20
19 July 2019	GMT	74	1,682.80	09:08:36	XLON	19200XJ2a58
19 July 2019	GMT	143	1,682.80	09:08:36	XLON	19200XJ2a59
19 July 2019	GMT	123	1,682.60	09:08:36	XLON	19200XJ2a5a
19 July 2019	GMT	25	1,682.60	09:08:36	XLON	19200XJ2a5b
19 July 2019	GMT	70	1,682.60	09:08:36	XLON	19200XJ2a5c
19 July 2019	GMT	122	1,682.60	09:08:36	XLON	19200XJ2a5d

19 July 2019	GMT	213	1,685.60	09:10:47	XLON	19200XJ2aip
19 July 2019	GMT	133	1,685.60	09:12:20	CHIX	19200XJ2ar4
19 July 2019	GMT	175	1,685.60	09:12:20	XLON	19200XJ2ar3
19 July 2019	GMT	34	1,685.60	09:12:20	XLON	19200XJ2ar5
19 July 2019	GMT	1	1,686.80	09:13:37	CHIX	19200XJ2aw1
19 July 2019	GMT	129	1,688.00	09:16:36	CHIX	19200XJ2b6i
19 July 2019	GMT	244	1,688.00	09:16:36	XLON	19200XJ2b6h
19 July 2019	GMT	110	1,687.80	09:16:44	CHIX	19200XJ2b85
19 July 2019	GMT	2	1,687.80	09:16:44	XLON	19200XJ2b84
19 July 2019	GMT	414	1,687.20	09:16:45	XLON	19200XJ2b86
19 July 2019	GMT	34	1,686.80	09:17:58	CHIX	19200XJ2bcj
19 July 2019	GMT	40	1,686.80	09:17:58	CHIX	19200XJ2bci
19 July 2019	GMT	71	1,687.20	09:20:22	CHIX	19200XJ2bkw
19 July 2019	GMT	30	1,687.20	09:21:13	XLON	19200XJ2bmj
19 July 2019	GMT	123	1,687.60	09:23:19	XLON	19200XJ2bt7
19 July 2019	GMT	15	1,687.60	09:23:19	XLON	19200XJ2bt6
19 July 2019	GMT	93	1,687.60	09:23:19	CHIX	19200XJ2bt8
19 July 2019	GMT	60	1,687.20	09:23:21	CHIX	19200XJ2btf
19 July 2019	GMT	10	1,687.00	09:23:21	XLON	19200XJ2btd
19 July 2019	GMT	116	1,686.80	09:23:21	XLON	19200XJ2bte
19 July 2019	GMT	65	1,687.00	09:23:21	CHIX	19200XJ2btg
19 July 2019	GMT	93	1,686.80	09:23:21	CHIX	19200XJ2bth
19 July 2019	GMT	8	1,686.80	09:25:02	XLON	19200XJ2byi
19 July 2019	GMT	59	1,686.80	09:25:02	XLON	19200XJ2byk
19 July 2019	GMT	5	1,686.80	09:25:02	XLON	19200XJ2byj
19 July 2019	GMT	102	1,686.80	09:25:02	CHIX	19200XJ2byl
19 July 2019	GMT	46	1,686.80	09:25:02	CHIX	19200XJ2bym
19 July 2019	GMT	85	1,686.60	09:25:05	XLON	19200XJ2byp
19 July 2019	GMT	247	1,686.60	09:25:05	XLON	19200XJ2byq

19 July 2019	GMT	36	1,686.60	09:25:05	XLON	19200XJ2byr
19 July 2019	GMT	23	1,687.00	09:27:21	XLON	19200XJ2ccn
19 July 2019	GMT	11	1,687.20	09:29:13	CHIX	19200XJ2ckp
19 July 2019	GMT	33	1,687.00	09:29:39	CHIX	19200XJ2cme
19 July 2019	GMT	30	1,687.20	09:30:58	XLON	19200XJ2crc
19 July 2019	GMT	95	1,687.20	09:30:58	XLON	19200XJ2cre
19 July 2019	GMT	36	1,687.20	09:30:58	CHIX	19200XJ2crd
19 July 2019	GMT	6	1,687.20	09:34:32	XLON	19200XJ2d3y
19 July 2019	GMT	136	1,687.20	09:34:32	XLON	19200XJ2d3w
19 July 2019	GMT	42	1,687.20	09:34:32	CHIX	19200XJ2d3z
19 July 2019	GMT	51	1,687.20	09:34:32	CHIX	19200XJ2d40
19 July 2019	GMT	259	1,687.00	09:34:32	XLON	19200XJ2d3x
19 July 2019	GMT	93	1,687.80	09:36:39	CHIX	19200XJ2dcz
19 July 2019	GMT	2	1,687.80	09:36:39	XLON	19200XJ2dcy
19 July 2019	GMT	95	1,687.80	09:36:39	XLON	19200XJ2dcx
19 July 2019	GMT	419	1,687.60	09:36:39	XLON	19200XJ2dd0
19 July 2019	GMT	121	1,687.40	09:36:39	XLON	19200XJ2dd1
19 July 2019	GMT	11	1,687.20	09:36:42	XLON	19200XJ2ddu
19 July 2019	GMT	73	1,687.20	09:36:42	CHIX	19200XJ2ddx
19 July 2019	GMT	40	1,687.20	09:36:42	CHIX	19200XJ2ddw
19 July 2019	GMT	305	1,686.80	09:36:42	XLON	19200XJ2ddv
19 July 2019	GMT	223	1,689.40	09:38:53	XLON	19200XJ2dns
19 July 2019	GMT	31	1,689.20	09:38:53	XLON	19200XJ2dnt
19 July 2019	GMT	108	1,689.40	09:38:53	CHIX	19200XJ2dnu
19 July 2019	GMT	50	1,690.80	09:42:53	CHIX	19200XJ2e1h
19 July 2019	GMT	71	1,690.80	09:42:53	CHIX	19200XJ2e1i
19 July 2019	GMT	2	1,690.40	09:42:53	XLON	19200XJ2e1l
19 July 2019	GMT	38	1,690.40	09:42:53	CHIX	19200XJ2e1m
19 July 2019	GMT	79	1,690.00	09:42:57	XLON	19200XJ2e27

19 July 2019	GMT	127	1,690.00	09:42:57	CHIX	19200XJ2e2r
19 July 2019	GMT	93	1,690.00	09:42:57	CHIX	19200XJ2e2p
19 July 2019	GMT	145	1,690.00	09:42:57	CHIX	19200XJ2e2m
19 July 2019	GMT	491	1,689.80	09:42:57	XLON	19200XJ2e25
19 July 2019	GMT	18	1,689.60	09:44:31	XLON	19200XJ2ebh
19 July 2019	GMT	115	1,689.40	09:44:31	XLON	19200XJ2ebi
19 July 2019	GMT	66	1,689.40	09:44:31	CHIX	19200XJ2ebj
19 July 2019	GMT	110	1,688.80	09:44:57	CHIX	19200XJ2eda
19 July 2019	GMT	120	1,688.80	09:44:57	XLON	19200XJ2ed9
19 July 2019	GMT	93	1,688.40	09:48:06	CHIX	19200XJ2eq0
19 July 2019	GMT	7	1,688.40	09:48:06	XLON	19200XJ2epz
19 July 2019	GMT	85	1,688.40	09:48:06	XLON	19200XJ2epy
19 July 2019	GMT	142	1,689.00	09:49:04	CHIX	19200XJ2et8
19 July 2019	GMT	7	1,688.40	09:49:58	XLON	19200XJ2ev6
19 July 2019	GMT	73	1,688.40	09:49:58	CHIX	19200XJ2ev8
19 July 2019	GMT	28	1,688.40	09:49:58	CHIX	19200XJ2ev7
19 July 2019	GMT	105	1,688.20	09:50:04	CHIX	19200XJ2evu
19 July 2019	GMT	28	1,687.80	09:50:04	XLON	19200XJ2evt
19 July 2019	GMT	101	1,687.80	09:50:04	XLON	19200XJ2evv
19 July 2019	GMT	61	1,687.80	09:50:04	CHIX	19200XJ2evx
19 July 2019	GMT	68	1,687.60	09:50:04	XLON	19200XJ2evw
19 July 2019	GMT	93	1,687.60	09:50:04	CHIX	19200XJ2evy
19 July 2019	GMT	197	1,687.00	09:50:04	XLON	19200XJ2evz
19 July 2019	GMT	17	1,687.00	09:50:04	XLON	19200XJ2ew1
19 July 2019	GMT	8	1,687.00	09:50:04	XLON	19200XJ2ew0
19 July 2019	GMT	93	1,686.80	09:51:11	CHIX	19200XJ2f19
19 July 2019	GMT	6	1,688.20	09:53:38	XLON	19200XJ2fa5
19 July 2019	GMT	5	1,688.20	09:53:38	XLON	19200XJ2fa6
19 July 2019	GMT	113	1,687.80	09:53:38	XLON	19200XJ2faf

19 July 2019	GMT	55	1,687.40	09:53:44	CHIX	19200XJ2fas
19 July 2019	GMT	38	1,687.40	09:53:44	CHIX	19200XJ2fat
19 July 2019	GMT	11	1,687.40	09:53:44	XLON	19200XJ2far
19 July 2019	GMT	120	1,687.40	09:53:44	XLON	19200XJ2faq
19 July 2019	GMT	106	1,687.40	09:53:44	XLON	19200XJ2fap
19 July 2019	GMT	89	1,686.80	09:54:22	XLON	19200XJ2fcx
19 July 2019	GMT	74	1,688.80	09:59:27	CHIX	19200XJ2g04
19 July 2019	GMT	185	1,688.80	10:00:59	XLON	19200XJ2g95
19 July 2019	GMT	82	1,688.80	10:00:59	XLON	19200XJ2g96
19 July 2019	GMT	96	1,688.80	10:00:59	CHIX	19200XJ2g97
19 July 2019	GMT	105	1,688.20	10:01:01	CHIX	19200XJ2g9j
19 July 2019	GMT	281	1,688.20	10:01:01	XLON	19200XJ2g9k
19 July 2019	GMT	8	1,687.60	10:01:01	XLON	19200XJ2g9n
19 July 2019	GMT	62	1,687.60	10:01:01	XLON	19200XJ2g9o
19 July 2019	GMT	34	1,687.60	10:01:01	XLON	19200XJ2g9p
19 July 2019	GMT	28	1,687.60	10:01:01	XLON	19200XJ2g9q
19 July 2019	GMT	96	1,688.20	10:03:55	CHIX	19200XJ2gks
19 July 2019	GMT	100	1,688.00	10:04:05	XLON	19200XJ2gm5
19 July 2019	GMT	62	1,688.00	10:04:05	XLON	19200XJ2gm7
19 July 2019	GMT	101	1,688.00	10:04:05	CHIX	19200XJ2gm6
19 July 2019	GMT	75	1,691.00	10:07:34	CHIX	19200XJ2gyc
19 July 2019	GMT	157	1,693.20	10:08:44	XLON	19200XJ2h3j
19 July 2019	GMT	74	1,692.60	10:09:19	CHIX	19200XJ2h5y
19 July 2019	GMT	39	1,692.40	10:09:19	XLON	19200XJ2h5v
19 July 2019	GMT	78	1,692.40	10:09:19	XLON	19200XJ2h5x
19 July 2019	GMT	68	1,692.00	10:09:19	CHIX	19200XJ2h60
19 July 2019	GMT	100	1,691.20	10:09:43	CHIX	19200XJ2h7f
19 July 2019	GMT	100	1,691.60	10:09:44	CHIX	19200XJ2h7p
19 July 2019	GMT	93	1,691.80	10:17:28	CHIX	19200XJ2i2l

19 July 2019	GMT	75	1,691.80	10:17:28	XLON	19200XJ2i2k
19 July 2019	GMT	40	1,691.80	10:18:01	CHIX	19200XJ2i4a
19 July 2019	GMT	18	1,691.80	10:18:01	XLON	19200XJ2i47
19 July 2019	GMT	17	1,691.80	10:18:01	XLON	19200XJ2i45
19 July 2019	GMT	135	1,691.60	10:18:01	XLON	19200XJ2i48
19 July 2019	GMT	583	1,691.60	10:18:01	XLON	19200XJ2i46
19 July 2019	GMT	23	1,691.80	10:18:16	XLON	19200XJ2i53
19 July 2019	GMT	120	1,691.80	10:18:16	XLON	19200XJ2i52
19 July 2019	GMT	35	1,693.80	10:19:59	CHIX	19200XJ2ia1
19 July 2019	GMT	149	1,693.60	10:22:01	XLON	19200XJ2ifa
19 July 2019	GMT	93	1,693.60	10:22:01	CHIX	19200XJ2ifc
19 July 2019	GMT	297	1,693.40	10:22:01	XLON	19200XJ2ifb
19 July 2019	GMT	60	1,693.20	10:22:01	XLON	19200XJ2ifd
19 July 2019	GMT	3	1,693.20	10:22:01	CHIX	19200XJ2ife
19 July 2019	GMT	24	1,693.20	10:22:01	XLON	19200XJ2iff
19 July 2019	GMT	27	1,692.80	10:22:27	XLON	19200XJ2igy
19 July 2019	GMT	26	1,692.60	10:22:47	XLON	19200XJ2ihq
19 July 2019	GMT	1	1,692.60	10:22:47	XLON	19200XJ2ihp
19 July 2019	GMT	538	1,692.60	10:22:47	XLON	19200XJ2iho
19 July 2019	GMT	2	1,692.60	10:22:47	XLON	19200XJ2ihn
19 July 2019	GMT	104	1,692.60	10:22:47	CHIX	19200XJ2ihr
19 July 2019	GMT	27	1,692.60	10:22:47	CHIX	19200XJ2ihs
19 July 2019	GMT	90	1,692.40	10:22:47	CHIX	19200XJ2iht
19 July 2019	GMT	70	1,692.40	10:22:47	CHIX	19200XJ2ihu
19 July 2019	GMT	72	1,692.40	10:25:04	CHIX	19200XJ2ir0
19 July 2019	GMT	71	1,692.20	10:25:04	CHIX	19200XJ2ir5
19 July 2019	GMT	8	1,692.20	10:25:04	XLON	19200XJ2ir2
19 July 2019	GMT	1	1,692.20	10:25:04	XLON	19200XJ2ir1
19 July 2019	GMT	34	1,692.00	10:25:04	XLON	19200XJ2ir3

19 July 2019	GMT	122	1,692.00	10:25:04	XLON	19200XJ2ir4
19 July 2019	GMT	20	1,692.00	10:25:04	CHIX	19200XJ2ir6
19 July 2019	GMT	73	1,692.00	10:25:04	CHIX	19200XJ2ir7
19 July 2019	GMT	9	1,692.20	10:25:04	XLON	19200XJ2ir8
19 July 2019	GMT	34	1,692.00	10:25:08	XLON	19200XJ2ire
19 July 2019	GMT	63	1,691.80	10:25:21	XLON	19200XJ2ist
19 July 2019	GMT	23	1,691.80	10:25:21	XLON	19200XJ2iss
19 July 2019	GMT	30	1,691.80	10:25:42	XLON	19200XJ2iuw
19 July 2019	GMT	93	1,692.00	10:25:52	CHIX	19200XJ2ivk
19 July 2019	GMT	64	1,692.00	10:25:52	XLON	19200XJ2ivj
19 July 2019	GMT	135	1,692.00	10:26:14	CHIX	19200XJ2iy2
19 July 2019	GMT	44	1,691.40	10:26:14	XLON	19200XJ2iyb
19 July 2019	GMT	6	1,691.40	10:26:14	XLON	19200XJ2iyc
19 July 2019	GMT	17	1,691.40	10:26:14	XLON	19200XJ2iyd
19 July 2019	GMT	38	1,691.40	10:26:14	XLON	19200XJ2iye
19 July 2019	GMT	96	1,695.20	10:31:01	XLON	19200XJ2jir
19 July 2019	GMT	11	1,695.20	10:31:01	XLON	19200XJ2jit
19 July 2019	GMT	52	1,695.20	10:31:01	XLON	19200XJ2jiv
19 July 2019	GMT	19	1,695.20	10:31:01	XLON	19200XJ2jiw
19 July 2019	GMT	224	1,695.20	10:31:01	XLON	19200XJ2jis
19 July 2019	GMT	178	1,695.20	10:31:01	XLON	19200XJ2jiu
19 July 2019	GMT	87	1,695.20	10:31:01	CHIX	19200XJ2jix
19 July 2019	GMT	6	1,695.20	10:31:01	CHIX	19200XJ2jiy
19 July 2019	GMT	26	1,694.80	10:31:11	XLON	19200XJ2jic
19 July 2019	GMT	79	1,694.80	10:31:11	CHIX	19200XJ2jld
19 July 2019	GMT	73	1,694.60	10:31:11	XLON	19200XJ2jje
19 July 2019	GMT	125	1,694.60	10:31:11	XLON	19200XJ2jig
19 July 2019	GMT	122	1,694.40	10:31:11	XLON	19200XJ2jff
19 July 2019	GMT	42	1,694.60	10:31:11	XLON	19200XJ2jhh

19 July 2019	GMT	134	1,694.60	10:32:15	XLON	19200XJ2jn4
19 July 2019	GMT	61	1,694.60	10:32:15	XLON	19200XJ2jn5
19 July 2019	GMT	96	1,694.60	10:32:15	CHIX	19200XJ2jn6
19 July 2019	GMT	13	1,694.80	10:33:24	CHIX	19200XJ2jtz
19 July 2019	GMT	47	1,694.80	10:33:48	CHIX	19200XJ2jws
19 July 2019	GMT	54	1,694.80	10:33:51	CHIX	19200XJ2jx1
19 July 2019	GMT	43	1,694.80	10:33:51	CHIX	19200XJ2jx0
19 July 2019	GMT	24	1,694.60	10:33:51	XLON	19200XJ2jx3
19 July 2019	GMT	119	1,694.60	10:33:51	XLON	19200XJ2jx5
19 July 2019	GMT	6	1,694.60	10:33:51	XLON	19200XJ2jx2
19 July 2019	GMT	82	1,694.60	10:33:51	XLON	19200XJ2jx4
19 July 2019	GMT	93	1,694.60	10:33:51	CHIX	19200XJ2jx6
19 July 2019	GMT	113	1,692.40	10:35:23	CHIX	19200XJ2k1q
19 July 2019	GMT	235	1,692.40	10:35:23	XLON	19200XJ2k1p
19 July 2019	GMT	79	1,692.00	10:35:24	XLON	19200XJ2k1s
19 July 2019	GMT	208	1,692.00	10:35:24	XLON	19200XJ2k1r
19 July 2019	GMT	18	1,692.00	10:35:24	XLON	19200XJ2k1t
19 July 2019	GMT	93	1,692.00	10:35:24	CHIX	19200XJ2k1u
19 July 2019	GMT	51	1,692.20	10:36:59	CHIX	19200XJ2k73
19 July 2019	GMT	31	1,692.00	10:37:09	CHIX	19200XJ2k7e
19 July 2019	GMT	99	1,692.00	10:37:09	CHIX	19200XJ2k7f
19 July 2019	GMT	36	1,692.20	10:42:33	CHIX	19200XJ2kxq
19 July 2019	GMT	44	1,692.20	10:42:54	CHIX	19200XJ2l1m
19 July 2019	GMT	95	1,692.20	10:42:54	CHIX	19200XJ2l1l
19 July 2019	GMT	14	1,692.20	10:42:54	XLON	19200XJ2l1k
19 July 2019	GMT	60	1,692.00	10:42:54	XLON	19200XJ2l1j
19 July 2019	GMT	22	1,691.80	10:42:57	XLON	19200XJ2l25
19 July 2019	GMT	27	1,691.80	10:42:57	XLON	19200XJ2l24
19 July 2019	GMT	98	1,691.80	10:42:57	XLON	19200XJ2l27

19 July 2019	GMT	108	1,691.80	10:42:57	XLON	19200XJ2I29
19 July 2019	GMT	281	1,691.80	10:42:57	XLON	19200XJ2I2b
19 July 2019	GMT	10	1,691.60	10:42:57	XLON	19200XJ2I28
19 July 2019	GMT	64	1,691.60	10:42:57	XLON	19200XJ2I26
19 July 2019	GMT	97	1,691.80	10:42:57	CHIX	19200XJ2I2a
19 July 2019	GMT	42	1,691.80	10:42:57	CHIX	19200XJ2I2c
19 July 2019	GMT	93	1,691.60	10:42:57	CHIX	19200XJ2I2d
19 July 2019	GMT	12	1,692.20	10:44:13	XLON	19200XJ2Ipv
19 July 2019	GMT	13	1,692.20	10:44:16	XLON	19200XJ2Ipz
19 July 2019	GMT	60	1,691.80	10:45:07	CHIX	19200XJ2Ivd
19 July 2019	GMT	50	1,691.40	10:45:08	CHIX	19200XJ2Ivj
19 July 2019	GMT	93	1,691.40	10:45:08	CHIX	19200XJ2Ivi
19 July 2019	GMT	94	1,691.40	10:45:08	CHIX	19200XJ2Ivh
19 July 2019	GMT	19	1,691.40	10:45:08	XLON	19200XJ2Ive
19 July 2019	GMT	118	1,691.40	10:45:08	XLON	19200XJ2Ivg
19 July 2019	GMT	24	1,691.40	10:45:08	XLON	19200XJ2Ivf
19 July 2019	GMT	95	1,691.80	10:49:21	XLON	19200XJ2mjo
19 July 2019	GMT	93	1,691.80	10:49:21	XLON	19200XJ2mjp
19 July 2019	GMT	40	1,691.40	10:49:24	XLON	19200XJ2mk5
19 July 2019	GMT	10	1,691.40	10:49:24	XLON	19200XJ2mk4
19 July 2019	GMT	58	1,691.20	10:49:24	XLON	19200XJ2mk6
19 July 2019	GMT	64	1,691.20	10:49:24	XLON	19200XJ2mk8
19 July 2019	GMT	4	1,691.20	10:49:24	XLON	19200XJ2mk7
19 July 2019	GMT	93	1,691.20	10:49:24	CHIX	19200XJ2mk9
19 July 2019	GMT	102	1,691.00	10:50:32	CHIX	19200XJ2msm
19 July 2019	GMT	82	1,690.60	10:50:47	CHIX	19200XJ2mvz
19 July 2019	GMT	202	1,690.60	10:50:47	XLON	19200XJ2mvy
19 July 2019	GMT	131	1,690.40	10:50:47	CHIX	19200XJ2mw7
19 July 2019	GMT	8	1,689.60	10:51:23	XLON	19200XJ2n1e

19 July 2019	GMT	57	1,688.00	10:51:41	XLON	19200XJ2n61
19 July 2019	GMT	56	1,687.60	10:51:41	CHIX	19200XJ2n67
19 July 2019	GMT	6	1,686.60	10:52:28	XLON	19200XJ2nd6
19 July 2019	GMT	7	1,686.40	10:52:28	XLON	19200XJ2nd7
19 July 2019	GMT	19	1,686.20	10:52:28	XLON	19200XJ2nd8
19 July 2019	GMT	14	1,686.40	10:52:28	XLON	19200XJ2nd9
19 July 2019	GMT	26	1,685.40	10:52:48	CHIX	19200XJ2nfc
19 July 2019	GMT	38	1,685.40	10:52:56	XLON	19200XJ2nga
19 July 2019	GMT	57	1,685.00	10:52:56	CHIX	19200XJ2ngb
19 July 2019	GMT	35	1,685.00	10:53:21	XLON	19200XJ2nkc
19 July 2019	GMT	5	1,685.00	10:53:21	CHIX	19200XJ2nk d
19 July 2019	GMT	33	1,684.60	10:53:21	XLON	19200XJ2nkb
19 July 2019	GMT	355	1,685.40	10:55:27	XLON	19200XJ2o29
19 July 2019	GMT	16	1,685.40	10:55:28	XLON	19200XJ2o2a
19 July 2019	GMT	136	1,684.40	10:55:45	XLON	19200XJ2o3y
19 July 2019	GMT	146	1,684.40	10:55:45	XLON	19200XJ2o3z
19 July 2019	GMT	50	1,684.40	10:55:45	XLON	19200XJ2o40
19 July 2019	GMT	154	1,684.40	10:55:45	XLON	19200XJ2o41
19 July 2019	GMT	108	1,683.80	10:55:51	XLON	19200XJ2o4n
19 July 2019	GMT	153	1,683.00	10:55:58	CHIX	19200XJ2o5c
19 July 2019	GMT	81	1,682.80	10:56:09	XLON	19200XJ2o7x
19 July 2019	GMT	62	1,682.80	10:56:09	XLON	19200XJ2o7w
19 July 2019	GMT	429	1,682.20	10:59:13	XLON	19200XJ2ooj
19 July 2019	GMT	89	1,682.20	10:59:13	XLON	19200XJ2ool
19 July 2019	GMT	114	1,682.20	10:59:13	XLON	19200XJ2ook
19 July 2019	GMT	229	1,682.20	10:59:13	CHIX	19200XJ2ooo
19 July 2019	GMT	37	1,682.20	10:59:13	CHIX	19200XJ2oon
19 July 2019	GMT	41	1,682.20	10:59:13	XLON	19200XJ2oom
19 July 2019	GMT	10	1,682.00	10:59:17	XLON	19200XJ2opm

19 July 2019	GMT	6	1,682.00	10:59:17	XLON	19200XJ2opn
19 July 2019	GMT	65	1,682.00	10:59:17	XLON	19200XJ2opo
19 July 2019	GMT	74	1,682.00	10:59:17	XLON	19200XJ2opp
19 July 2019	GMT	39	1,683.20	11:01:58	XLON	19200XJ2p1k
19 July 2019	GMT	19	1,683.20	11:01:58	XLON	19200XJ2p1l
19 July 2019	GMT	105	1,682.80	11:01:59	XLON	19200XJ2p1s
19 July 2019	GMT	128	1,682.80	11:01:59	XLON	19200XJ2p1r
19 July 2019	GMT	93	1,682.80	11:01:59	CHIX	19200XJ2p1t
19 July 2019	GMT	128	1,682.00	11:02:26	CHIX	19200XJ2p52
19 July 2019	GMT	45	1,681.60	11:03:10	XLON	19200XJ2p7w
19 July 2019	GMT	144	1,681.60	11:04:20	XLON	19200XJ2pdg
19 July 2019	GMT	93	1,681.60	11:04:39	CHIX	19200XJ2pf0
19 July 2019	GMT	24	1,681.40	11:04:39	XLON	19200XJ2pew
19 July 2019	GMT	118	1,681.40	11:04:39	XLON	19200XJ2pey
19 July 2019	GMT	127	1,681.40	11:04:39	XLON	19200XJ2pex
19 July 2019	GMT	7	1,681.20	11:04:39	XLON	19200XJ2pez
19 July 2019	GMT	17	1,681.20	11:04:39	XLON	19200XJ2pf1
19 July 2019	GMT	93	1,681.40	11:04:39	CHIX	19200XJ2pf2
19 July 2019	GMT	28	1,680.00	11:07:58	XLON	19200XJ2prt
19 July 2019	GMT	126	1,679.60	11:08:01	CHIX	19200XJ2ps3
19 July 2019	GMT	174	1,679.60	11:08:01	XLON	19200XJ2ps1
19 July 2019	GMT	13	1,679.60	11:08:01	XLON	19200XJ2ps4
19 July 2019	GMT	152	1,676.40	11:10:29	XLON	19200XJ2qel
19 July 2019	GMT	135	1,676.40	11:10:29	CHIX	19200XJ2qej
19 July 2019	GMT	146	1,675.60	11:12:27	XLON	19200XJ2qmp
19 July 2019	GMT	76	1,675.40	11:12:27	XLON	19200XJ2qmq
19 July 2019	GMT	50	1,672.20	11:15:08	XLON	19200XJ2r1z
19 July 2019	GMT	194	1,672.20	11:15:08	XLON	19200XJ2r1y
19 July 2019	GMT	46	1,672.20	11:15:08	XLON	19200XJ2r21

19 July 2019	GMT	31	1,672.20	11:15:08	XLON	19200XJ2r23
19 July 2019	GMT	67	1,672.00	11:15:08	XLON	19200XJ2r25
19 July 2019	GMT	183	1,672.00	11:15:08	XLON	19200XJ2r20
19 July 2019	GMT	95	1,672.20	11:15:08	CHIX	19200XJ2r22
19 July 2019	GMT	94	1,672.00	11:15:08	CHIX	19200XJ2r24
19 July 2019	GMT	39	1,671.60	11:20:51	XLON	19200XJ2r2r
19 July 2019	GMT	141	1,671.60	11:20:51	XLON	19200XJ2rzt
19 July 2019	GMT	75	1,671.60	11:20:51	XLON	19200XJ2rzs
19 July 2019	GMT	16	1,671.60	11:20:51	CHIX	19200XJ2rzu
19 July 2019	GMT	113	1,673.00	11:24:16	XLON	19200XJ2sdq
19 July 2019	GMT	177	1,672.80	11:24:16	XLON	19200XJ2sds
19 July 2019	GMT	87	1,672.80	11:24:16	CHIX	19200XJ2sdp
19 July 2019	GMT	40	1,672.80	11:24:16	CHIX	19200XJ2sdr
19 July 2019	GMT	20	1,672.80	11:26:48	XLON	19200XJ2soo
19 July 2019	GMT	94	1,672.60	11:27:15	CHIX	19200XJ2sqk
19 July 2019	GMT	119	1,672.60	11:27:15	XLON	19200XJ2sqh
19 July 2019	GMT	21	1,672.60	11:27:15	XLON	19200XJ2sqj
19 July 2019	GMT	186	1,672.40	11:27:15	XLON	19200XJ2sqi
19 July 2019	GMT	82	1,672.20	11:27:26	CHIX	19200XJ2sr3
19 July 2019	GMT	18	1,671.60	11:28:35	XLON	19200XJ2sx2
19 July 2019	GMT	65	1,671.60	11:28:35	XLON	19200XJ2sx1
19 July 2019	GMT	94	1,671.60	11:28:35	CHIX	19200XJ2sx3
19 July 2019	GMT	30	1,671.20	11:29:16	CHIX	19200XJ2t2y
19 July 2019	GMT	45	1,671.20	11:29:16	CHIX	19200XJ2t2z
19 July 2019	GMT	4	1,671.40	11:32:57	XLON	19200XJ2toe
19 July 2019	GMT	253	1,671.40	11:32:57	XLON	19200XJ2tof
19 July 2019	GMT	184	1,671.20	11:32:57	XLON	19200XJ2tog
19 July 2019	GMT	41	1,670.20	11:32:58	XLON	19200XJ2toh
19 July 2019	GMT	150	1,670.20	11:32:58	XLON	19200XJ2toi

19 July 2019	GMT	20	1,670.60	11:33:02	CHIX	19200XJ2toz
19 July 2019	GMT	11	1,669.60	11:33:19	XLON	19200XJ2tq8
19 July 2019	GMT	11	1,669.60	11:33:19	XLON	19200XJ2tq7
19 July 2019	GMT	35	1,667.80	11:34:16	XLON	19200XJ2tv2
19 July 2019	GMT	52	1,667.80	11:34:16	XLON	19200XJ2tv3
19 July 2019	GMT	115	1,670.80	11:36:51	XLON	19200XJ2u5e
19 July 2019	GMT	129	1,670.20	11:37:33	XLON	19200XJ2u78
19 July 2019	GMT	104	1,670.80	11:40:45	XLON	19200XJ2uj2
19 July 2019	GMT	43	1,670.80	11:40:45	XLON	19200XJ2uj1
19 July 2019	GMT	106	1,670.80	11:40:45	CHIX	19200XJ2uj3
19 July 2019	GMT	168	1,669.20	11:42:49	XLON	19200XJ2uvg
19 July 2019	GMT	9	1,669.00	11:43:12	CHIX	19200XJ2uwz
19 July 2019	GMT	77	1,669.00	11:43:12	CHIX	19200XJ2ux0
19 July 2019	GMT	70	1,668.40	11:43:53	XLON	19200XJ2v0c
19 July 2019	GMT	94	1,668.40	11:43:53	CHIX	19200XJ2v0f
19 July 2019	GMT	12	1,668.20	11:43:53	XLON	19200XJ2v0e
19 July 2019	GMT	30	1,668.20	11:43:53	XLON	19200XJ2v0d
19 July 2019	GMT	59	1,668.20	11:43:53	XLON	19200XJ2v0g
19 July 2019	GMT	154	1,667.80	11:43:53	XLON	19200XJ2v0j
19 July 2019	GMT	3	1,667.80	11:43:53	XLON	19200XJ2v0k
19 July 2019	GMT	100	1,667.40	11:43:53	CHIX	19200XJ2v0n
19 July 2019	GMT	200	1,667.40	11:43:53	XLON	19200XJ2v0l
19 July 2019	GMT	141	1,667.40	11:43:53	XLON	19200XJ2v0m
19 July 2019	GMT	59	1,667.40	11:43:53	CHIX	19200XJ2v0o
19 July 2019	GMT	170	1,667.00	11:46:46	XLON	19200XJ2vc8
19 July 2019	GMT	65	1,667.00	11:46:46	XLON	19200XJ2vc7
19 July 2019	GMT	22	1,667.00	11:46:46	XLON	19200XJ2vc9
19 July 2019	GMT	94	1,667.00	11:46:46	CHIX	19200XJ2vca
19 July 2019	GMT	42	1,669.80	11:47:29	CHIX	19200XJ2vfb

19 July 2019	GMT	75	1,675.00	11:55:03	XLON	19200XJ2whn
19 July 2019	GMT	41	1,675.20	11:55:40	CHIX	19200XJ2wkh
19 July 2019	GMT	94	1,675.20	11:55:40	CHIX	19200XJ2wkj
19 July 2019	GMT	198	1,675.00	11:55:44	XLON	19200XJ2wkt
19 July 2019	GMT	4	1,675.20	11:58:55	XLON	19200XJ2wzl
19 July 2019	GMT	66	1,675.20	11:58:55	XLON	19200XJ2wzj
19 July 2019	GMT	94	1,675.20	11:58:55	CHIX	19200XJ2wzq
19 July 2019	GMT	1	1,675.00	11:58:55	XLON	19200XJ2wzo
19 July 2019	GMT	111	1,675.00	11:58:55	XLON	19200XJ2wzn
19 July 2019	GMT	20	1,675.00	11:58:55	XLON	19200XJ2wzi
19 July 2019	GMT	13	1,675.00	11:58:55	XLON	19200XJ2wzk
19 July 2019	GMT	111	1,675.00	11:58:55	XLON	19200XJ2wzm
19 July 2019	GMT	307	1,674.80	11:58:55	XLON	19200XJ2wzp
19 July 2019	GMT	94	1,675.00	11:58:55	CHIX	19200XJ2wzr
19 July 2019	GMT	24	1,674.40	11:59:05	XLON	19200XJ2x0i
19 July 2019	GMT	120	1,674.40	11:59:05	XLON	19200XJ2x0h
19 July 2019	GMT	94	1,674.40	11:59:33	CHIX	19200XJ2x27
19 July 2019	GMT	116	1,675.00	12:04:28	CHIX	19200XJ2xm2
19 July 2019	GMT	45	1,675.00	12:04:28	CHIX	19200XJ2xm0
19 July 2019	GMT	66	1,675.00	12:04:28	CHIX	19200XJ2xly
19 July 2019	GMT	175	1,674.00	12:04:28	XLON	19200XJ2xlz
19 July 2019	GMT	84	1,674.00	12:04:28	XLON	19200XJ2xm1
19 July 2019	GMT	157	1,674.40	12:05:41	XLON	19200XJ2xvl
19 July 2019	GMT	113	1,674.20	12:06:31	XLON	19200XJ2y2j
19 July 2019	GMT	104	1,679.00	12:10:27	CHIX	19200XJ2ys5
19 July 2019	GMT	143	1,679.00	12:10:27	XLON	19200XJ2ys3
19 July 2019	GMT	69	1,679.00	12:10:27	XLON	19200XJ2ys4
19 July 2019	GMT	27	1,679.00	12:11:06	XLON	19200XJ2yv4
19 July 2019	GMT	304	1,679.00	12:11:06	XLON	19200XJ2yv5

19 July 2019	GMT	200	1,679.00	12:11:06	XLON	19200XJ2yv6
19 July 2019	GMT	126	1,679.60	12:14:18	XLON	19200XJ2zbr
19 July 2019	GMT	94	1,679.60	12:14:18	CHIX	19200XJ2zbs
19 July 2019	GMT	162	1,679.20	12:14:18	XLON	19200XJ2zbt
19 July 2019	GMT	62	1,679.20	12:14:18	XLON	19200XJ2zbu
19 July 2019	GMT	107	1,683.00	12:17:39	XLON	19200XJ2zrt
19 July 2019	GMT	113	1,683.00	12:18:13	CHIX	19200XJ2zu8
19 July 2019	GMT	223	1,682.80	12:18:13	XLON	19200XJ2zu9
19 July 2019	GMT	109	1,682.80	12:18:13	XLON	19200XJ2zua
19 July 2019	GMT	200	1,682.40	12:18:16	XLON	19200XJ2zuc
19 July 2019	GMT	417	1,681.80	12:18:23	XLON	19200XJ2zuj
19 July 2019	GMT	196	1,681.80	12:18:23	CHIX	19200XJ2zuk
19 July 2019	GMT	126	1,679.80	12:27:21	XLON	19200XJ311c
19 July 2019	GMT	2	1,679.80	12:27:21	XLON	19200XJ311d
19 July 2019	GMT	89	1,679.80	12:27:21	XLON	19200XJ311b
19 July 2019	GMT	82	1,679.80	12:27:21	CHIX	19200XJ311e
19 July 2019	GMT	72	1,679.80	12:27:21	CHIX	19200XJ311g
19 July 2019	GMT	12	1,679.80	12:27:21	CHIX	19200XJ311f
19 July 2019	GMT	35	1,679.20	12:27:24	CHIX	19200XJ311l
19 July 2019	GMT	40	1,679.20	12:27:24	XLON	19200XJ311m
19 July 2019	GMT	70	1,679.20	12:27:24	XLON	19200XJ311k
19 July 2019	GMT	212	1,679.20	12:27:24	XLON	19200XJ311j
19 July 2019	GMT	68	1,679.20	12:27:24	CHIX	19200XJ311n
19 July 2019	GMT	121	1,678.80	12:29:09	CHIX	19200XJ318p
19 July 2019	GMT	90	1,680.40	12:31:38	XLON	19200XJ31kv
19 July 2019	GMT	39	1,680.00	12:32:00	CHIX	19200XJ31lp
19 July 2019	GMT	36	1,679.80	12:32:00	XLON	19200XJ31lo
19 July 2019	GMT	6	1,678.80	12:32:31	CHIX	19200XJ31pj
19 July 2019	GMT	114	1,678.80	12:32:31	CHIX	19200XJ31pk

19 July 2019	GMT	26	1,678.80	12:32:31	CHIX	19200XJ31pl
19 July 2019	GMT	134	1,678.40	12:32:41	XLON	19200XJ31q2
19 July 2019	GMT	175	1,678.20	12:36:15	XLON	19200XJ326v
19 July 2019	GMT	164	1,678.00	12:37:07	XLON	19200XJ329a
19 July 2019	GMT	25	1,677.40	12:37:21	XLON	19200XJ329p
19 July 2019	GMT	141	1,677.40	12:37:21	XLON	19200XJ329o
19 July 2019	GMT	2	1,678.20	12:40:37	XLON	19200XJ32pg
19 July 2019	GMT	208	1,678.20	12:40:37	XLON	19200XJ32ph
19 July 2019	GMT	42	1,678.20	12:40:37	CHIX	19200XJ32pl
19 July 2019	GMT	102	1,678.20	12:40:37	CHIX	19200XJ32pj
19 July 2019	GMT	28	1,678.20	12:40:37	CHIX	19200XJ32pn
19 July 2019	GMT	22	1,678.00	12:40:37	XLON	19200XJ32pf
19 July 2019	GMT	67	1,678.00	12:40:37	XLON	19200XJ32pi
19 July 2019	GMT	300	1,678.00	12:40:37	XLON	19200XJ32pk
19 July 2019	GMT	10	1,678.00	12:40:37	XLON	19200XJ32pm
19 July 2019	GMT	42	1,679.80	12:46:16	XLON	19200XJ3399
19 July 2019	GMT	155	1,679.80	12:46:16	XLON	19200XJ339a
19 July 2019	GMT	40	1,679.80	12:46:16	CHIX	19200XJ339b
19 July 2019	GMT	104	1,679.40	12:46:28	XLON	19200XJ339q
19 July 2019	GMT	54	1,678.80	12:46:35	XLON	19200XJ33aq
19 July 2019	GMT	90	1,678.80	12:46:35	XLON	19200XJ33ap
19 July 2019	GMT	136	1,678.80	12:46:35	XLON	19200XJ33ar
19 July 2019	GMT	60	1,678.00	12:47:08	CHIX	19200XJ33dj
19 July 2019	GMT	4	1,678.00	12:47:08	XLON	19200XJ33dl
19 July 2019	GMT	71	1,678.00	12:47:08	XLON	19200XJ33dk
19 July 2019	GMT	16	1,679.20	12:52:31	CHIX	19200XJ33y5
19 July 2019	GMT	78	1,679.20	12:52:31	CHIX	19200XJ33y6
19 July 2019	GMT	63	1,679.20	12:52:31	XLON	19200XJ33y3
19 July 2019	GMT	29	1,679.20	12:52:31	XLON	19200XJ33y4

19 July 2019	GMT	132	1,679.00	12:53:09	XLON	19200XJ33zr
19 July 2019	GMT	94	1,679.00	12:53:09	CHIX	19200XJ33zs
19 July 2019	GMT	164	1,678.80	12:53:09	XLON	19200XJ33zt
19 July 2019	GMT	30	1,677.80	12:53:59	XLON	19200XJ3425
19 July 2019	GMT	84	1,677.80	12:53:59	XLON	19200XJ3426
19 July 2019	GMT	164	1,677.60	12:53:59	XLON	19200XJ3427
19 July 2019	GMT	28	1,677.40	12:54:26	CHIX	19200XJ343q
19 July 2019	GMT	65	1,677.40	12:54:26	XLON	19200XJ343r
19 July 2019	GMT	5	1,677.40	12:54:26	XLON	19200XJ343s
19 July 2019	GMT	20	1,677.40	12:54:26	XLON	19200XJ343t
19 July 2019	GMT	59	1,677.40	12:54:26	CHIX	19200XJ343u
19 July 2019	GMT	28	1,677.20	12:56:50	XLON	19200XJ34bt
19 July 2019	GMT	100	1,677.20	12:56:50	CHIX	19200XJ34bv
19 July 2019	GMT	261	1,676.80	12:56:50	XLON	19200XJ34bu
19 July 2019	GMT	12	1,676.60	12:56:50	XLON	19200XJ34bw
19 July 2019	GMT	6	1,676.40	12:56:50	XLON	19200XJ34bz
19 July 2019	GMT	29	1,676.40	12:56:50	XLON	19200XJ34c0
19 July 2019	GMT	76	1,675.20	12:57:03	XLON	19200XJ34d3
19 July 2019	GMT	145	1,675.40	13:02:51	CHIX	19200XJ34yr
19 July 2019	GMT	142	1,674.80	13:03:10	XLON	19200XJ34zh
19 July 2019	GMT	130	1,674.40	13:03:10	XLON	19200XJ34zi
19 July 2019	GMT	120	1,673.80	13:03:12	CHIX	19200XJ34zj
19 July 2019	GMT	50	1,673.20	13:03:31	XLON	19200XJ3522
19 July 2019	GMT	62	1,673.20	13:03:31	CHIX	19200XJ3523
19 July 2019	GMT	112	1,673.00	13:03:32	CHIX	19200XJ3524
19 July 2019	GMT	162	1,672.40	13:03:32	XLON	19200XJ3526
19 July 2019	GMT	30	1,673.40	13:07:56	CHIX	19200XJ35hc
19 July 2019	GMT	64	1,673.40	13:07:56	CHIX	19200XJ35hd
19 July 2019	GMT	59	1,673.40	13:07:56	XLON	19200XJ35hb

19 July 2019	GMT	129	1,673.20	13:08:37	XLON	19200XJ35kd
19 July 2019	GMT	167	1,674.00	13:12:08	XLON	19200XJ35wk
19 July 2019	GMT	212	1,673.80	13:12:08	XLON	19200XJ35wl
19 July 2019	GMT	103	1,673.80	13:12:08	CHIX	19200XJ35wn
19 July 2019	GMT	120	1,673.60	13:12:08	XLON	19200XJ35wm
19 July 2019	GMT	21	1,673.80	13:15:00	XLON	19200XJ364f
19 July 2019	GMT	10	1,673.80	13:15:00	XLON	19200XJ364g
19 July 2019	GMT	9	1,673.40	13:15:02	XLON	19200XJ364j
19 July 2019	GMT	64	1,673.40	13:15:02	XLON	19200XJ364k
19 July 2019	GMT	130	1,673.40	13:15:02	XLON	19200XJ364l
19 July 2019	GMT	130	1,673.40	13:15:02	XLON	19200XJ364m
19 July 2019	GMT	97	1,673.40	13:15:02	XLON	19200XJ364n
19 July 2019	GMT	75	1,673.40	13:15:02	CHIX	19200XJ364o
19 July 2019	GMT	25	1,673.40	13:15:02	CHIX	19200XJ364p
19 July 2019	GMT	81	1,673.20	13:15:02	XLON	19200XJ364q
19 July 2019	GMT	48	1,672.80	13:15:03	CHIX	19200XJ364r
19 July 2019	GMT	46	1,672.80	13:15:03	CHIX	19200XJ364w
19 July 2019	GMT	48	1,672.80	13:15:03	XLON	19200XJ364u
19 July 2019	GMT	127	1,672.80	13:15:03	XLON	19200XJ364v
19 July 2019	GMT	115	1,672.00	13:15:05	CHIX	19200XJ3653
19 July 2019	GMT	73	1,671.80	13:15:05	XLON	19200XJ3652
19 July 2019	GMT	84	1,671.80	13:15:09	XLON	19200XJ3664
19 July 2019	GMT	94	1,671.80	13:15:09	CHIX	19200XJ3665
19 July 2019	GMT	31	1,671.00	13:18:27	XLON	19200XJ36k4
19 July 2019	GMT	94	1,671.00	13:18:28	XLON	19200XJ36kj
19 July 2019	GMT	89	1,670.80	13:18:28	CHIX	19200XJ36kl
19 July 2019	GMT	34	1,670.80	13:18:28	XLON	19200XJ36kk
19 July 2019	GMT	241	1,670.40	13:19:04	XLON	19200XJ36n7
19 July 2019	GMT	8	1,669.40	13:24:44	XLON	19200XJ37ew

19 July 2019	GMT	92	1,669.40	13:24:44	XLON	19200XJ37ex
19 July 2019	GMT	43	1,669.40	13:24:44	XLON	19200XJ37ey
19 July 2019	GMT	123	1,669.20	13:24:44	XLON	19200XJ37ez
19 July 2019	GMT	175	1,669.00	13:24:44	XLON	19200XJ37f0
19 July 2019	GMT	55	1,669.20	13:24:44	CHIX	19200XJ37f2
19 July 2019	GMT	94	1,669.00	13:24:44	CHIX	19200XJ37f3
19 July 2019	GMT	94	1,668.80	13:24:44	CHIX	19200XJ37f4
19 July 2019	GMT	76	1,668.80	13:24:44	XLON	19200XJ37f1
19 July 2019	GMT	102	1,669.40	13:26:10	XLON	19200XJ37sj
19 July 2019	GMT	17	1,669.40	13:26:10	XLON	19200XJ37sk
19 July 2019	GMT	125	1,670.00	13:31:24	CHIX	19200XJ38pz
19 July 2019	GMT	288	1,669.80	13:31:56	XLON	19200XJ38yb
19 July 2019	GMT	167	1,669.80	13:31:56	XLON	19200XJ38yc
19 July 2019	GMT	526	1,669.60	13:31:56	XLON	19200XJ38yd
19 July 2019	GMT	135	1,669.80	13:31:56	CHIX	19200XJ38yf
19 July 2019	GMT	34	1,669.60	13:31:56	XLON	19200XJ38ye
19 July 2019	GMT	10	1,668.60	13:32:37	XLON	19200XJ3923
19 July 2019	GMT	94	1,668.40	13:32:37	CHIX	19200XJ3927
19 July 2019	GMT	44	1,668.40	13:32:37	XLON	19200XJ3924
19 July 2019	GMT	112	1,668.40	13:32:37	XLON	19200XJ3925
19 July 2019	GMT	110	1,668.20	13:32:37	XLON	19200XJ3926
19 July 2019	GMT	132	1,667.80	13:32:37	CHIX	19200XJ3929
19 July 2019	GMT	282	1,667.80	13:32:37	XLON	19200XJ3928
19 July 2019	GMT	39	1,667.00	13:34:47	XLON	19200XJ39nw
19 July 2019	GMT	55	1,666.40	13:34:49	XLON	19200XJ39o7
19 July 2019	GMT	84	1,665.00	13:35:56	XLON	19200XJ39tp
19 July 2019	GMT	35	1,665.00	13:35:56	XLON	19200XJ39to
19 July 2019	GMT	124	1,665.00	13:35:56	CHIX	19200XJ39tq
19 July 2019	GMT	77	1,664.40	13:38:31	CHIX	19200XJ3a4b

19 July 2019	GMT	52	1,664.00	13:38:31	XLON	19200XJ3a4c
19 July 2019	GMT	76	1,664.00	13:38:31	CHIX	19200XJ3a4e
19 July 2019	GMT	63	1,664.00	13:38:31	CHIX	19200XJ3a4f
19 July 2019	GMT	89	1,663.80	13:38:31	XLON	19200XJ3a4d
19 July 2019	GMT	140	1,663.80	13:40:10	CHIX	19200XJ3apt
19 July 2019	GMT	123	1,663.40	13:40:10	XLON	19200XJ3aps
19 July 2019	GMT	4	1,664.00	13:44:49	XLON	19200XJ3bah
19 July 2019	GMT	59	1,663.60	13:46:40	CHIX	19200XJ3bo1
19 July 2019	GMT	86	1,663.60	13:46:41	XLON	19200XJ3bo6
19 July 2019	GMT	7	1,666.80	13:54:03	XLON	19200XJ3ciu
19 July 2019	GMT	24	1,668.20	13:54:46	XLON	19200XJ3clx
19 July 2019	GMT	58	1,668.40	13:57:15	XLON	19200XJ3cyt
19 July 2019	GMT	112	1,668.40	13:57:15	XLON	19200XJ3cyv
19 July 2019	GMT	42	1,668.40	13:57:15	XLON	19200XJ3cyu
19 July 2019	GMT	40	1,668.40	13:57:15	CHIX	19200XJ3cyx
19 July 2019	GMT	107	1,668.40	13:57:15	CHIX	19200XJ3cyw
19 July 2019	GMT	116	1,668.60	14:00:06	XLON	19200XJ3dbz
19 July 2019	GMT	69	1,668.60	14:00:06	XLON	19200XJ3dc0
19 July 2019	GMT	68	1,668.60	14:00:06	XLON	19200XJ3dc1
19 July 2019	GMT	41	1,668.60	14:00:06	XLON	19200XJ3dc2
19 July 2019	GMT	11	1,668.40	14:00:06	XLON	19200XJ3dc3
19 July 2019	GMT	71	1,668.40	14:00:10	XLON	19200XJ3dcf
19 July 2019	GMT	55	1,668.00	14:00:10	XLON	19200XJ3dcg
19 July 2019	GMT	98	1,668.00	14:01:08	CHIX	19200XJ3dg5
19 July 2019	GMT	20	1,668.60	14:02:58	XLON	19200XJ3dp2
19 July 2019	GMT	370	1,668.60	14:02:58	XLON	19200XJ3dp1
19 July 2019	GMT	63	1,669.00	14:03:35	XLON	19200XJ3drh
19 July 2019	GMT	136	1,668.60	14:03:37	XLON	19200XJ3drn
19 July 2019	GMT	94	1,668.60	14:03:37	CHIX	19200XJ3drp

19 July 2019	GMT	124	1,668.20	14:03:37	XLON	19200XJ3dro
19 July 2019	GMT	94	1,668.20	14:03:37	CHIX	19200XJ3drq
19 July 2019	GMT	97	1,668.40	14:03:39	XLON	19200XJ3drt
19 July 2019	GMT	58	1,667.80	14:04:05	CHIX	19200XJ3dsi
19 July 2019	GMT	51	1,667.60	14:04:53	XLON	19200XJ3dvh
19 July 2019	GMT	121	1,667.60	14:04:53	XLON	19200XJ3dvi
19 July 2019	GMT	247	1,669.20	14:07:42	XLON	19200XJ3ea3
19 July 2019	GMT	255	1,669.00	14:07:42	XLON	19200XJ3ea5
19 July 2019	GMT	205	1,669.00	14:07:42	XLON	19200XJ3ea4
19 July 2019	GMT	50	1,668.80	14:07:42	XLON	19200XJ3ea6
19 July 2019	GMT	220	1,669.00	14:09:27	XLON	19200XJ3eh8
19 July 2019	GMT	87	1,669.00	14:09:27	XLON	19200XJ3eh7
19 July 2019	GMT	140	1,669.00	14:09:27	XLON	19200XJ3eh6
19 July 2019	GMT	140	1,670.60	14:11:17	XLON	19200XJ3ew0
19 July 2019	GMT	92	1,670.60	14:11:17	XLON	19200XJ3evz
19 July 2019	GMT	94	1,670.60	14:11:17	CHIX	19200XJ3ew5
19 July 2019	GMT	211	1,669.80	14:11:17	XLON	19200XJ3ew1
19 July 2019	GMT	63	1,669.80	14:11:17	XLON	19200XJ3ew2
19 July 2019	GMT	3	1,669.80	14:11:17	XLON	19200XJ3ew4
19 July 2019	GMT	112	1,669.80	14:11:17	XLON	19200XJ3ew3
19 July 2019	GMT	131	1,669.80	14:11:17	CHIX	19200XJ3ew7
19 July 2019	GMT	147	1,669.60	14:11:17	XLON	19200XJ3ew6
19 July 2019	GMT	94	1,669.60	14:11:17	CHIX	19200XJ3ew8
19 July 2019	GMT	279	1,669.40	14:11:25	XLON	19200XJ3ewo
19 July 2019	GMT	14	1,668.60	14:12:02	XLON	19200XJ3eyr
19 July 2019	GMT	34	1,668.20	14:12:09	CHIX	19200XJ3ez4
19 July 2019	GMT	42	1,668.20	14:12:25	XLON	19200XJ3f1g
19 July 2019	GMT	73	1,668.20	14:12:25	CHIX	19200XJ3f1i
19 July 2019	GMT	9	1,668.00	14:12:25	XLON	19200XJ3f1h

19 July 2019	GMT	26	1,667.80	14:12:25	XLON	19200XJ3f1k
19 July 2019	GMT	395	1,667.80	14:12:25	XLON	19200XJ3f1l
19 July 2019	GMT	39	1,667.80	14:12:25	CHIX	19200XJ3f1j
19 July 2019	GMT	30	1,666.60	14:13:35	CHIX	19200XJ3f68
19 July 2019	GMT	44	1,666.60	14:13:35	CHIX	19200XJ3f6a
19 July 2019	GMT	105	1,666.60	14:13:35	XLON	19200XJ3f69
19 July 2019	GMT	32	1,666.60	14:13:35	XLON	19200XJ3f67
19 July 2019	GMT	483	1,666.00	14:18:30	XLON	19200XJ3fqu
19 July 2019	GMT	94	1,665.80	14:18:30	CHIX	19200XJ3fqx
19 July 2019	GMT	113	1,665.80	14:18:30	XLON	19200XJ3fqv
19 July 2019	GMT	93	1,665.60	14:18:30	CHIX	19200XJ3fqy
19 July 2019	GMT	93	1,665.60	14:18:30	XLON	19200XJ3fqw
19 July 2019	GMT	116	1,665.40	14:18:30	CHIX	19200XJ3fqz
19 July 2019	GMT	26	1,664.40	14:19:10	XLON	19200XJ3fse
19 July 2019	GMT	54	1,664.40	14:19:10	XLON	19200XJ3fsf
19 July 2019	GMT	98	1,664.20	14:19:10	XLON	19200XJ3fsh
19 July 2019	GMT	212	1,664.20	14:19:10	XLON	19200XJ3fsg
19 July 2019	GMT	43	1,664.20	14:19:10	CHIX	19200XJ3fsi
19 July 2019	GMT	75	1,664.00	14:19:16	XLON	19200XJ3ft2
19 July 2019	GMT	177	1,665.40	14:21:22	XLON	19200XJ3g1f
19 July 2019	GMT	187	1,665.40	14:21:22	XLON	19200XJ3g1e
19 July 2019	GMT	132	1,666.40	14:23:55	CHIX	19200XJ3gdq
19 July 2019	GMT	45	1,665.80	14:24:36	XLON	19200XJ3gh6
19 July 2019	GMT	53	1,665.80	14:24:36	CHIX	19200XJ3gha
19 July 2019	GMT	222	1,665.80	14:24:36	XLON	19200XJ3gh9
19 July 2019	GMT	29	1,665.80	14:24:36	XLON	19200XJ3gh7
19 July 2019	GMT	53	1,665.80	14:24:37	CHIX	19200XJ3ghc
19 July 2019	GMT	82	1,665.80	14:24:37	CHIX	19200XJ3ghb
19 July 2019	GMT	344	1,666.00	14:26:55	XLON	19200XJ3gp7

19 July 2019	GMT	88	1,666.00	14:26:55	XLON	19200XJ3gp6
19 July 2019	GMT	219	1,665.80	14:26:55	XLON	19200XJ3gp8
19 July 2019	GMT	94	1,666.00	14:26:55	CHIX	19200XJ3gp9
19 July 2019	GMT	79	1,666.00	14:26:55	CHIX	19200XJ3gpa
19 July 2019	GMT	38	1,665.80	14:26:55	CHIX	19200XJ3gpb
19 July 2019	GMT	38	1,665.20	14:27:00	XLON	19200XJ3gpj
19 July 2019	GMT	37	1,665.20	14:27:11	CHIX	19200XJ3gqw
19 July 2019	GMT	94	1,665.20	14:27:11	CHIX	19200XJ3gqv
19 July 2019	GMT	51	1,665.20	14:27:11	XLON	19200XJ3gqu
19 July 2019	GMT	28	1,665.00	14:27:14	CHIX	19200XJ3gr1
19 July 2019	GMT	172	1,665.00	14:27:14	XLON	19200XJ3gqz
19 July 2019	GMT	29	1,664.80	14:27:14	XLON	19200XJ3gr0
19 July 2019	GMT	66	1,665.00	14:27:14	CHIX	19200XJ3gr2
19 July 2019	GMT	54	1,664.40	14:27:17	XLON	19200XJ3grj
19 July 2019	GMT	44	1,664.60	14:27:17	CHIX	19200XJ3grk
19 July 2019	GMT	82	1,663.40	14:30:02	CHIX	19200XJ3h3v
19 July 2019	GMT	72	1,663.40	14:30:02	CHIX	19200XJ3h3x
19 July 2019	GMT	62	1,663.40	14:30:02	CHIX	19200XJ3h3w
19 July 2019	GMT	6	1,663.40	14:30:02	XLON	19200XJ3h3u
19 July 2019	GMT	11	1,663.40	14:30:02	XLON	19200XJ3h3t
19 July 2019	GMT	4	1,663.40	14:30:02	XLON	19200XJ3h3s
19 July 2019	GMT	13	1,663.40	14:30:02	XLON	19200XJ3h3r
19 July 2019	GMT	18	1,664.60	14:31:17	CHIX	19200XJ3hfi
19 July 2019	GMT	79	1,664.60	14:31:17	CHIX	19200XJ3hfj
19 July 2019	GMT	10	1,664.80	14:32:11	XLON	19200XJ3hmi
19 July 2019	GMT	22	1,664.80	14:32:11	XLON	19200XJ3hmk
19 July 2019	GMT	229	1,664.60	14:32:11	XLON	19200XJ3hml
19 July 2019	GMT	45	1,664.80	14:32:11	CHIX	19200XJ3hmo
19 July 2019	GMT	34	1,664.80	14:32:11	CHIX	19200XJ3hmq

19 July 2019	GMT	11	1,664.40	14:32:11	XLON	19200XJ3hmp
19 July 2019	GMT	56	1,664.40	14:32:11	XLON	19200XJ3hmn
19 July 2019	GMT	38	1,664.60	14:32:11	CHIX	19200XJ3hmr
19 July 2019	GMT	97	1,664.40	14:32:11	CHIX	19200XJ3hms
19 July 2019	GMT	77	1,664.20	14:32:11	CHIX	19200XJ3hmt
19 July 2019	GMT	515	1,665.40	14:33:01	XLON	19200XJ3hxu
19 July 2019	GMT	16	1,665.00	14:33:01	XLON	19200XJ3hxv
19 July 2019	GMT	69	1,665.00	14:33:01	XLON	19200XJ3hxw
19 July 2019	GMT	65	1,665.00	14:33:01	CHIX	19200XJ3hxx
19 July 2019	GMT	29	1,665.00	14:33:01	CHIX	19200XJ3hxy
19 July 2019	GMT	139	1,665.20	14:33:03	CHIX	19200XJ3hy4
19 July 2019	GMT	41	1,665.00	14:33:04	CHIX	19200XJ3hy5
19 July 2019	GMT	25	1,665.00	14:33:04	XLON	19200XJ3hy9
19 July 2019	GMT	30	1,665.00	14:33:04	XLON	19200XJ3hya
19 July 2019	GMT	31	1,663.40	14:33:57	CHIX	19200XJ3i62
19 July 2019	GMT	64	1,663.40	14:34:00	CHIX	19200XJ3i6r
19 July 2019	GMT	1	1,663.40	14:34:00	XLON	19200XJ3i6q
19 July 2019	GMT	138	1,663.40	14:34:00	XLON	19200XJ3i6p
19 July 2019	GMT	100	1,663.00	14:34:00	XLON	19200XJ3i6t
19 July 2019	GMT	72	1,663.00	14:34:00	XLON	19200XJ3i6u
19 July 2019	GMT	20	1,663.00	14:34:00	XLON	19200XJ3i6v
19 July 2019	GMT	57	1,663.00	14:34:00	XLON	19200XJ3i6w
19 July 2019	GMT	21	1,663.00	14:34:00	XLON	19200XJ3i71
19 July 2019	GMT	81	1,662.60	14:34:01	XLON	19200XJ3i73
19 July 2019	GMT	95	1,662.60	14:34:01	CHIX	19200XJ3i75
19 July 2019	GMT	6	1,662.40	14:34:01	XLON	19200XJ3i74
19 July 2019	GMT	50	1,661.80	14:34:01	CHIX	19200XJ3i7b
19 July 2019	GMT	1	1,661.20	14:34:01	XLON	19200XJ3i7e
19 July 2019	GMT	9	1,661.20	14:34:01	XLON	19200XJ3i7d

19 July 2019	GMT	66	1,661.00	14:34:23	CHIX	19200XJ3ic8
19 July 2019	GMT	35	1,660.60	14:34:23	XLON	19200XJ3ic7
19 July 2019	GMT	151	1,660.60	14:34:23	XLON	19200XJ3ic9
19 July 2019	GMT	121	1,663.20	14:34:47	CHIX	19200XJ3il8
19 July 2019	GMT	41	1,665.60	14:36:57	CHIX	19200XJ3jvq
19 July 2019	GMT	33	1,665.20	14:36:57	CHIX	19200XJ3jvt
19 July 2019	GMT	71	1,665.40	14:36:57	CHIX	19200XJ3jvs
19 July 2019	GMT	98	1,665.40	14:36:57	XLON	19200XJ3jvp
19 July 2019	GMT	238	1,665.20	14:36:57	XLON	19200XJ3jvn
19 July 2019	GMT	82	1,665.20	14:36:57	CHIX	19200XJ3jvu
19 July 2019	GMT	305	1,665.00	14:36:57	XLON	19200XJ3jvr
19 July 2019	GMT	43	1,665.20	14:37:16	CHIX	19200XJ3k1h
19 July 2019	GMT	84	1,664.60	14:37:16	XLON	19200XJ3k1g
19 July 2019	GMT	21	1,664.40	14:37:17	XLON	19200XJ3k1k
19 July 2019	GMT	26	1,664.40	14:37:17	XLON	19200XJ3k1j
19 July 2019	GMT	18	1,664.20	14:37:17	XLON	19200XJ3k1l
19 July 2019	GMT	11	1,663.80	14:37:40	XLON	19200XJ3k5g
19 July 2019	GMT	133	1,663.80	14:37:40	CHIX	19200XJ3k5j
19 July 2019	GMT	5	1,663.80	14:37:40	CHIX	19200XJ3k5k
19 July 2019	GMT	87	1,665.80	14:39:34	XLON	19200XJ3kn0
19 July 2019	GMT	68	1,665.80	14:39:34	CHIX	19200XJ3kn1
19 July 2019	GMT	288	1,665.80	14:39:34	XLON	19200XJ3kn2
19 July 2019	GMT	53	1,665.40	14:39:40	XLON	19200XJ3knq
19 July 2019	GMT	7	1,665.40	14:39:40	XLON	19200XJ3knr
19 July 2019	GMT	37	1,665.40	14:39:40	CHIX	19200XJ3kns
19 July 2019	GMT	67	1,665.40	14:39:40	CHIX	19200XJ3knt
19 July 2019	GMT	101	1,665.20	14:39:54	CHIX	19200XJ3kol
19 July 2019	GMT	208	1,665.20	14:39:54	XLON	19200XJ3koj
19 July 2019	GMT	133	1,665.00	14:39:54	XLON	19200XJ3kok

19 July 2019	GMT	145	1,665.00	14:39:54	XLON	19200XJ3kom
19 July 2019	GMT	31	1,665.00	14:39:54	XLON	19200XJ3kon
19 July 2019	GMT	132	1,664.60	14:40:35	XLON	19200XJ3ksp
19 July 2019	GMT	9	1,664.60	14:40:35	XLON	19200XJ3ksr
19 July 2019	GMT	329	1,664.60	14:40:35	XLON	19200XJ3ksq
19 July 2019	GMT	238	1,664.60	14:40:35	XLON	19200XJ3kss
19 July 2019	GMT	12	1,664.60	14:40:35	XLON	19200XJ3ksu
19 July 2019	GMT	6	1,664.60	14:40:35	XLON	19200XJ3kst
19 July 2019	GMT	94	1,664.60	14:40:35	CHIX	19200XJ3ksv
19 July 2019	GMT	25	1,664.40	14:41:32	XLON	19200XJ3kz1
19 July 2019	GMT	90	1,664.40	14:41:32	XLON	19200XJ3kz3
19 July 2019	GMT	40	1,664.40	14:41:32	CHIX	19200XJ3kz9
19 July 2019	GMT	94	1,664.40	14:41:32	CHIX	19200XJ3kz6
19 July 2019	GMT	16	1,664.40	14:41:32	XLON	19200XJ3kzb
19 July 2019	GMT	60	1,664.80	14:43:06	CHIX	19200XJ3l9u
19 July 2019	GMT	30	1,664.60	14:43:10	XLON	19200XJ3lad
19 July 2019	GMT	130	1,664.20	14:43:28	XLON	19200XJ3ldb
19 July 2019	GMT	63	1,664.20	14:43:28	XLON	19200XJ3ldd
19 July 2019	GMT	203	1,664.20	14:43:28	XLON	19200XJ3ldc
19 July 2019	GMT	94	1,664.20	14:43:28	CHIX	19200XJ3lde
19 July 2019	GMT	23	1,664.00	14:43:59	CHIX	19200XJ3lg5
19 July 2019	GMT	90	1,664.00	14:44:04	CHIX	19200XJ3lh7
19 July 2019	GMT	77	1,664.00	14:44:04	CHIX	19200XJ3lh6
19 July 2019	GMT	31	1,664.00	14:44:04	XLON	19200XJ3lh5
19 July 2019	GMT	7	1,664.00	14:44:04	XLON	19200XJ3lh4
19 July 2019	GMT	101	1,663.80	14:44:16	CHIX	19200XJ3lig
19 July 2019	GMT	33	1,663.80	14:44:25	XLON	19200XJ3lju
19 July 2019	GMT	90	1,663.80	14:44:25	XLON	19200XJ3lqv
19 July 2019	GMT	123	1,663.60	14:44:31	CHIX	19200XJ3llh

19 July 2019	GMT	173	1,663.20	14:44:32	XLON	19200XJ3III
19 July 2019	GMT	95	1,663.20	14:44:32	CHIX	19200XJ3IIIm
19 July 2019	GMT	65	1,663.00	14:44:32	XLON	19200XJ3IIv
19 July 2019	GMT	152	1,663.00	14:44:32	XLON	19200XJ3IIw
19 July 2019	GMT	3	1,662.80	14:44:33	XLON	19200XJ3IIz
19 July 2019	GMT	1	1,662.80	14:44:33	XLON	19200XJ3IIy
19 July 2019	GMT	37	1,662.80	14:44:33	CHIX	19200XJ3Im0
19 July 2019	GMT	256	1,662.40	14:45:38	XLON	19200XJ3Isz
19 July 2019	GMT	75	1,662.40	14:45:38	XLON	19200XJ3Isy
19 July 2019	GMT	121	1,662.40	14:45:38	CHIX	19200XJ3It0
19 July 2019	GMT	98	1,662.00	14:45:38	CHIX	19200XJ3It1
19 July 2019	GMT	4	1,662.00	14:45:38	CHIX	19200XJ3It2
19 July 2019	GMT	21	1,661.80	14:45:38	XLON	19200XJ3It3
19 July 2019	GMT	34	1,661.80	14:45:38	XLON	19200XJ3It4
19 July 2019	GMT	142	1,661.80	14:45:38	XLON	19200XJ3It5
19 July 2019	GMT	5	1,661.80	14:45:38	XLON	19200XJ3It6
19 July 2019	GMT	98	1,661.20	14:45:46	XLON	19200XJ3Iul
19 July 2019	GMT	70	1,661.00	14:47:27	CHIX	19200XJ3m4o
19 July 2019	GMT	33	1,661.20	14:48:03	XLON	19200XJ3m87
19 July 2019	GMT	124	1,660.80	14:48:14	CHIX	19200XJ3m9f
19 July 2019	GMT	2	1,660.60	14:48:45	XLON	19200XJ3md9
19 July 2019	GMT	55	1,660.60	14:48:45	XLON	19200XJ3md8
19 July 2019	GMT	2	1,660.60	14:48:45	XLON	19200XJ3md7
19 July 2019	GMT	146	1,660.40	14:48:45	CHIX	19200XJ3mda
19 July 2019	GMT	418	1,660.20	14:49:20	XLON	19200XJ3mhy
19 July 2019	GMT	219	1,660.00	14:49:44	XLON	19200XJ3mju
19 July 2019	GMT	107	1,660.00	14:49:44	CHIX	19200XJ3mjw
19 July 2019	GMT	101	1,659.80	14:49:44	XLON	19200XJ3mjv
19 July 2019	GMT	95	1,659.80	14:49:44	CHIX	19200XJ3mjx

19 July 2019	GMT	43	1,659.40	14:49:44	XLON	19200XJ3mjz
19 July 2019	GMT	42	1,659.40	14:49:44	XLON	19200XJ3m jy
19 July 2019	GMT	140	1,659.20	14:50:33	XLON	19200XJ3mrn
19 July 2019	GMT	95	1,659.20	14:50:33	CHIX	19200XJ3mrp
19 July 2019	GMT	86	1,659.00	14:50:33	CHIX	19200XJ3mrq
19 July 2019	GMT	168	1,659.00	14:50:33	XLON	19200XJ3mro
19 July 2019	GMT	82	1,659.00	14:52:55	CHIX	19200XJ3n9o
19 July 2019	GMT	31	1,659.00	14:52:55	XLON	19200XJ3n9m
19 July 2019	GMT	187	1,659.00	14:52:55	XLON	19200XJ3n9l
19 July 2019	GMT	4	1,659.00	14:52:55	XLON	19200XJ3n9n
19 July 2019	GMT	96	1,659.00	14:52:55	XLON	19200XJ3n9p
19 July 2019	GMT	35	1,658.80	14:52:55	CHIX	19200XJ3n9t
19 July 2019	GMT	47	1,658.80	14:52:55	CHIX	19200XJ3n9s
19 July 2019	GMT	13	1,659.00	14:52:55	CHIX	19200XJ3n9r
19 July 2019	GMT	106	1,658.80	14:52:55	CHIX	19200XJ3n9u
19 July 2019	GMT	23	1,658.60	14:52:55	XLON	19200XJ3n9q
19 July 2019	GMT	41	1,661.20	14:54:33	XLON	19200XJ3nlf
19 July 2019	GMT	18	1,661.20	14:54:33	XLON	19200XJ3nlg
19 July 2019	GMT	97	1,662.00	14:56:16	CHIX	19200XJ3nvm
19 July 2019	GMT	218	1,663.40	14:57:13	XLON	19200XJ3o2k
19 July 2019	GMT	59	1,663.40	14:57:13	XLON	19200XJ3o2l
19 July 2019	GMT	118	1,663.40	14:57:13	CHIX	19200XJ3o2m
19 July 2019	GMT	92	1,663.00	14:58:01	XLON	19200XJ3o8k
19 July 2019	GMT	25	1,663.00	14:58:01	XLON	19200XJ3o8j
19 July 2019	GMT	56	1,663.00	14:58:01	XLON	19200XJ3o8i
19 July 2019	GMT	106	1,663.00	14:58:01	CHIX	19200XJ3o8l
19 July 2019	GMT	143	1,664.40	15:00:12	CHIX	19200XJ3opf
19 July 2019	GMT	59	1,664.40	15:00:12	CHIX	19200XJ3ope
19 July 2019	GMT	94	1,664.40	15:00:12	CHIX	19200XJ3opc

19 July 2019	GMT	204	1,664.40	15:00:12	XLON	19200XJ3op9
19 July 2019	GMT	110	1,664.40	15:00:12	XLON	19200XJ3op8
19 July 2019	GMT	16	1,664.40	15:00:12	XLON	19200XJ3opb
19 July 2019	GMT	186	1,664.40	15:00:12	XLON	19200XJ3opd
19 July 2019	GMT	219	1,664.20	15:00:12	XLON	19200XJ3opa
19 July 2019	GMT	107	1,664.20	15:00:12	CHIX	19200XJ3opg
19 July 2019	GMT	107	1,665.00	15:01:18	XLON	19200XJ3oyp
19 July 2019	GMT	558	1,664.80	15:01:32	XLON	19200XJ3ozg
19 July 2019	GMT	189	1,664.80	15:01:32	XLON	19200XJ3ozf
19 July 2019	GMT	39	1,664.80	15:01:32	CHIX	19200XJ3ozh
19 July 2019	GMT	94	1,664.80	15:01:32	CHIX	19200XJ3ozi
19 July 2019	GMT	39	1,664.20	15:01:57	CHIX	19200XJ3p2f
19 July 2019	GMT	42	1,664.20	15:02:48	CHIX	19200XJ3p7i
19 July 2019	GMT	250	1,664.20	15:02:48	XLON	19200XJ3p7j
19 July 2019	GMT	86	1,666.40	15:04:03	XLON	19200XJ3pgg
19 July 2019	GMT	90	1,666.40	15:04:04	XLON	19200XJ3pgo
19 July 2019	GMT	71	1,666.40	15:04:04	CHIX	19200XJ3pgp
19 July 2019	GMT	6	1,666.20	15:04:29	XLON	19200XJ3piz
19 July 2019	GMT	31	1,666.60	15:04:58	XLON	19200XJ3pmj
19 July 2019	GMT	631	1,666.60	15:04:58	XLON	19200XJ3pmm
19 July 2019	GMT	141	1,666.00	15:04:58	XLON	19200XJ3pmk
19 July 2019	GMT	361	1,666.00	15:04:58	XLON	19200XJ3pmp
19 July 2019	GMT	42	1,666.00	15:04:58	XLON	19200XJ3pml
19 July 2019	GMT	94	1,666.00	15:04:58	CHIX	19200XJ3pmn
19 July 2019	GMT	209	1,666.00	15:04:58	XLON	19200XJ3pmq
19 July 2019	GMT	118	1,666.00	15:04:58	XLON	19200XJ3pmo
19 July 2019	GMT	28	1,665.60	15:05:39	CHIX	19200XJ3prb
19 July 2019	GMT	71	1,665.60	15:05:39	CHIX	19200XJ3prc
19 July 2019	GMT	53	1,665.60	15:05:39	XLON	19200XJ3pra

19 July 2019	GMT	62	1,665.40	15:05:39	CHIX	19200XJ3prd
19 July 2019	GMT	133	1,665.20	15:06:00	XLON	19200XJ3pth
19 July 2019	GMT	45	1,665.20	15:06:01	CHIX	19200XJ3ptm
19 July 2019	GMT	126	1,665.20	15:06:01	CHIX	19200XJ3ptl
19 July 2019	GMT	59	1,664.80	15:07:03	CHIX	19200XJ3pz2
19 July 2019	GMT	62	1,664.80	15:07:03	CHIX	19200XJ3pz3
19 July 2019	GMT	89	1,664.80	15:07:03	CHIX	19200XJ3pz4
19 July 2019	GMT	45	1,664.60	15:07:08	XLON	19200XJ3q02
19 July 2019	GMT	94	1,664.60	15:07:12	CHIX	19200XJ3q0e
19 July 2019	GMT	20	1,664.60	15:07:12	XLON	19200XJ3q0d
19 July 2019	GMT	26	1,664.40	15:07:27	XLON	19200XJ3q1e
19 July 2019	GMT	215	1,664.60	15:08:32	XLON	19200XJ3q6s
19 July 2019	GMT	3	1,664.60	15:08:32	XLON	19200XJ3q6r
19 July 2019	GMT	167	1,664.60	15:08:32	XLON	19200XJ3q6t
19 July 2019	GMT	61	1,664.60	15:08:32	CHIX	19200XJ3q6w
19 July 2019	GMT	64	1,664.60	15:08:32	CHIX	19200XJ3q6u
19 July 2019	GMT	7	1,664.60	15:08:32	CHIX	19200XJ3q6y
19 July 2019	GMT	33	1,664.60	15:08:32	CHIX	19200XJ3q6x
19 July 2019	GMT	57	1,664.60	15:08:32	CHIX	19200XJ3q6z
19 July 2019	GMT	122	1,664.40	15:08:32	CHIX	19200XJ3q71
19 July 2019	GMT	158	1,664.40	15:08:32	XLON	19200XJ3q6v
19 July 2019	GMT	6	1,664.40	15:08:32	XLON	19200XJ3q70
19 July 2019	GMT	88	1,663.80	15:09:03	XLON	19200XJ3qb4
19 July 2019	GMT	38	1,663.80	15:09:10	XLON	19200XJ3qbt
19 July 2019	GMT	94	1,663.80	15:09:10	CHIX	19200XJ3qbu
19 July 2019	GMT	94	1,663.60	15:09:10	CHIX	19200XJ3qbv
19 July 2019	GMT	4	1,662.00	15:10:01	XLON	19200XJ3qgg
19 July 2019	GMT	8	1,662.00	15:10:01	XLON	19200XJ3qgi
19 July 2019	GMT	3	1,662.00	15:10:01	XLON	19200XJ3qgj

19 July 2019	GMT	20	1,661.80	15:10:01	XLON	19200XJ3qgr
19 July 2019	GMT	8	1,661.80	15:10:01	XLON	19200XJ3qgp
19 July 2019	GMT	26	1,661.60	15:10:01	XLON	19200XJ3qqq
19 July 2019	GMT	141	1,661.60	15:11:04	CHIX	19200XJ3qpd
19 July 2019	GMT	10	1,662.60	15:12:16	XLON	19200XJ3qvw
19 July 2019	GMT	67	1,662.40	15:12:16	CHIX	19200XJ3qwz
19 July 2019	GMT	52	1,662.40	15:12:16	CHIX	19200XJ3qwx
19 July 2019	GMT	147	1,662.00	15:12:16	XLON	19200XJ3qww
19 July 2019	GMT	88	1,662.00	15:13:53	XLON	19200XJ3rax
19 July 2019	GMT	238	1,661.80	15:14:22	XLON	19200XJ3rfj
19 July 2019	GMT	3	1,661.80	15:14:22	CHIX	19200XJ3rfk
19 July 2019	GMT	85	1,662.80	15:15:14	CHIX	19200XJ3rn5
19 July 2019	GMT	84	1,662.40	15:15:16	CHIX	19200XJ3rnm
19 July 2019	GMT	372	1,662.20	15:15:20	XLON	19200XJ3roe
19 July 2019	GMT	51	1,662.20	15:15:20	CHIX	19200XJ3rof
19 July 2019	GMT	6	1,662.00	15:15:20	XLON	19200XJ3rog
19 July 2019	GMT	95	1,661.40	15:15:37	CHIX	19200XJ3rqp
19 July 2019	GMT	29	1,661.40	15:15:38	XLON	19200XJ3rqs
19 July 2019	GMT	1	1,661.40	15:15:38	XLON	19200XJ3rqu
19 July 2019	GMT	39	1,661.40	15:15:38	XLON	19200XJ3rqt
19 July 2019	GMT	26	1,661.40	15:17:39	XLON	19200XJ3sb3
19 July 2019	GMT	69	1,661.40	15:17:39	CHIX	19200XJ3sb6
19 July 2019	GMT	72	1,661.40	15:17:39	CHIX	19200XJ3sb5
19 July 2019	GMT	100	1,661.40	15:17:39	CHIX	19200XJ3sb4
19 July 2019	GMT	137	1,661.20	15:18:19	XLON	19200XJ3sfe
19 July 2019	GMT	76	1,661.40	15:18:19	CHIX	19200XJ3sff
19 July 2019	GMT	76	1,661.20	15:18:19	CHIX	19200XJ3sfh
19 July 2019	GMT	300	1,661.20	15:18:19	XLON	19200XJ3sfg
19 July 2019	GMT	300	1,661.20	15:18:19	XLON	19200XJ3sfi

19 July 2019	GMT	36	1,661.20	15:18:19	XLON	19200XJ3sfk
19 July 2019	GMT	108	1,661.20	15:18:19	XLON	19200XJ3sfd
19 July 2019	GMT	19	1,661.20	15:18:19	CHIX	19200XJ3sfj
19 July 2019	GMT	492	1,661.00	15:18:19	XLON	19200XJ3sfm
19 July 2019	GMT	134	1,661.00	15:18:19	CHIX	19200XJ3sfl
19 July 2019	GMT	133	1,661.00	15:18:19	XLON	19200XJ3sfn
19 July 2019	GMT	274	1,660.80	15:18:31	XLON	19200XJ3sgx
19 July 2019	GMT	129	1,660.80	15:18:31	CHIX	19200XJ3sgz
19 July 2019	GMT	51	1,660.80	15:18:31	CHIX	19200XJ3sgy
19 July 2019	GMT	66	1,659.80	15:19:01	CHIX	19200XJ3smj
19 July 2019	GMT	45	1,659.80	15:19:01	CHIX	19200XJ3smk
19 July 2019	GMT	11	1,659.20	15:20:25	XLON	19200XJ3t5l
19 July 2019	GMT	157	1,659.20	15:20:50	XLON	19200XJ3t80
19 July 2019	GMT	95	1,659.20	15:20:50	CHIX	19200XJ3t81
19 July 2019	GMT	99	1,658.60	15:21:46	XLON	19200XJ3tfq
19 July 2019	GMT	95	1,658.60	15:21:46	CHIX	19200XJ3tfr
19 July 2019	GMT	113	1,660.80	15:23:01	XLON	19200XJ3toy
19 July 2019	GMT	114	1,660.80	15:23:01	XLON	19200XJ3toz
19 July 2019	GMT	95	1,660.80	15:23:01	CHIX	19200XJ3tp1
19 July 2019	GMT	92	1,660.80	15:23:01	CHIX	19200XJ3tp0
19 July 2019	GMT	116	1,661.40	15:23:52	CHIX	19200XJ3tut
19 July 2019	GMT	95	1,660.80	15:23:56	CHIX	19200XJ3tvh
19 July 2019	GMT	93	1,660.80	15:23:56	XLON	19200XJ3tvq
19 July 2019	GMT	203	1,660.80	15:23:56	XLON	19200XJ3tvi
19 July 2019	GMT	85	1,661.20	15:25:03	CHIX	19200XJ3u2g
19 July 2019	GMT	128	1,663.60	15:26:29	CHIX	19200XJ3ubv
19 July 2019	GMT	14	1,663.00	15:26:32	XLON	19200XJ3ucb
19 July 2019	GMT	14	1,663.00	15:26:33	XLON	19200XJ3ucc
19 July 2019	GMT	21	1,662.20	15:26:34	XLON	19200XJ3ucj

19 July 2019	GMT	60	1,662.00	15:26:34	CHIX	19200XJ3uck
19 July 2019	GMT	278	1,661.60	15:27:08	XLON	19200XJ3uhq
19 July 2019	GMT	18	1,661.60	15:27:08	XLON	19200XJ3uhr
19 July 2019	GMT	71	1,661.60	15:27:08	CHIX	19200XJ3uht
19 July 2019	GMT	126	1,661.60	15:27:08	CHIX	19200XJ3uhs
19 July 2019	GMT	77	1,662.00	15:27:30	CHIX	19200XJ3ukm
19 July 2019	GMT	39	1,662.00	15:27:31	CHIX	19200XJ3ukn
19 July 2019	GMT	28	1,661.80	15:27:43	XLON	19200XJ3ulq
19 July 2019	GMT	61	1,661.40	15:27:45	XLON	19200XJ3ulw
19 July 2019	GMT	13	1,661.40	15:27:45	XLON	19200XJ3ulx
19 July 2019	GMT	95	1,661.40	15:27:45	CHIX	19200XJ3uly
19 July 2019	GMT	25	1,661.20	15:28:14	CHIX	19200XJ3ur6
19 July 2019	GMT	70	1,661.20	15:28:14	CHIX	19200XJ3ur8
19 July 2019	GMT	35	1,661.20	15:28:14	CHIX	19200XJ3ur7
19 July 2019	GMT	34	1,661.20	15:28:14	XLON	19200XJ3ur5
19 July 2019	GMT	8	1,661.20	15:28:14	XLON	19200XJ3ur4
19 July 2019	GMT	40	1,660.80	15:28:24	XLON	19200XJ3usg
19 July 2019	GMT	30	1,660.80	15:28:24	XLON	19200XJ3usf
19 July 2019	GMT	6	1,661.40	15:29:35	XLON	19200XJ3uz3
19 July 2019	GMT	77	1,661.20	15:30:04	CHIX	19200XJ3v16
19 July 2019	GMT	73	1,661.20	15:30:04	CHIX	19200XJ3v15
19 July 2019	GMT	18	1,661.20	15:30:04	CHIX	19200XJ3v19
19 July 2019	GMT	100	1,661.20	15:30:04	XLON	19200XJ3v1e
19 July 2019	GMT	133	1,661.20	15:30:04	XLON	19200XJ3v1d
19 July 2019	GMT	89	1,661.20	15:30:04	XLON	19200XJ3v1b
19 July 2019	GMT	49	1,661.20	15:30:04	XLON	19200XJ3v1f
19 July 2019	GMT	65	1,661.00	15:30:04	CHIX	19200XJ3v1i
19 July 2019	GMT	89	1,661.00	15:30:04	CHIX	19200XJ3v1k
19 July 2019	GMT	56	1,660.80	15:30:04	CHIX	19200XJ3v1p

19 July 2019	GMT	15	1,660.80	15:30:04	CHIX	19200XJ3v1s
19 July 2019	GMT	75	1,660.80	15:30:04	CHIX	19200XJ3v1r
19 July 2019	GMT	99	1,660.80	15:30:04	CHIX	19200XJ3v1t
19 July 2019	GMT	42	1,660.40	15:30:04	XLON	19200XJ3v1q
19 July 2019	GMT	40	1,660.80	15:30:55	CHIX	19200XJ3vcs
19 July 2019	GMT	135	1,660.80	15:30:55	CHIX	19200XJ3vcv
19 July 2019	GMT	10	1,660.80	15:30:55	CHIX	19200XJ3vcu
19 July 2019	GMT	33	1,660.60	15:30:55	XLON	19200XJ3vcr
19 July 2019	GMT	116	1,660.60	15:30:55	XLON	19200XJ3vct
19 July 2019	GMT	141	1,660.60	15:30:55	XLON	19200XJ3vcw
19 July 2019	GMT	7	1,660.60	15:30:55	XLON	19200XJ3vcx
19 July 2019	GMT	23	1,660.80	15:32:05	XLON	19200XJ3vlc
19 July 2019	GMT	78	1,660.80	15:32:05	CHIX	19200XJ3vle
19 July 2019	GMT	24	1,660.80	15:32:05	XLON	19200XJ3vld
19 July 2019	GMT	40	1,660.60	15:32:46	CHIX	19200XJ3vod
19 July 2019	GMT	125	1,660.60	15:32:46	CHIX	19200XJ3vob
19 July 2019	GMT	1	1,660.60	15:32:46	XLON	19200XJ3vo7
19 July 2019	GMT	20	1,660.60	15:32:46	XLON	19200XJ3vo9
19 July 2019	GMT	63	1,660.40	15:32:46	CHIX	19200XJ3vof
19 July 2019	GMT	32	1,660.40	15:32:46	CHIX	19200XJ3vog
19 July 2019	GMT	187	1,660.40	15:32:46	XLON	19200XJ3voe
19 July 2019	GMT	107	1,660.40	15:32:46	XLON	19200XJ3vo8
19 July 2019	GMT	336	1,660.40	15:32:46	XLON	19200XJ3voa
19 July 2019	GMT	102	1,660.40	15:32:46	XLON	19200XJ3voc
19 July 2019	GMT	110	1,660.20	15:32:54	XLON	19200XJ3vp3
19 July 2019	GMT	45	1,660.20	15:32:54	XLON	19200XJ3vp5
19 July 2019	GMT	135	1,660.20	15:32:54	XLON	19200XJ3vp4
19 July 2019	GMT	95	1,660.20	15:32:54	CHIX	19200XJ3vp6
19 July 2019	GMT	108	1,659.80	15:32:55	XLON	19200XJ3vpa

19 July 2019	GMT	95	1,659.80	15:32:55	CHIX	19200XJ3vpb
19 July 2019	GMT	46	1,659.20	15:32:55	XLON	19200XJ3vpc
19 July 2019	GMT	67	1,659.00	15:32:56	XLON	19200XJ3vph
19 July 2019	GMT	34	1,659.00	15:32:57	XLON	19200XJ3vpi
19 July 2019	GMT	126	1,658.20	15:33:03	XLON	19200XJ3vpx
19 July 2019	GMT	124	1,658.20	15:33:03	CHIX	19200XJ3vq0
19 July 2019	GMT	136	1,658.20	15:33:03	XLON	19200XJ3vpz
19 July 2019	GMT	72	1,658.20	15:33:03	XLON	19200XJ3vpy
19 July 2019	GMT	74	1,655.80	15:35:05	XLON	19200XJ3w4b
19 July 2019	GMT	138	1,655.60	15:35:05	CHIX	19200XJ3w4c
19 July 2019	GMT	57	1,655.40	15:35:25	CHIX	19200XJ3w6z
19 July 2019	GMT	33	1,655.40	15:35:50	CHIX	19200XJ3wam
19 July 2019	GMT	8	1,655.40	15:36:00	CHIX	19200XJ3wbq
19 July 2019	GMT	12	1,655.00	15:36:03	XLON	19200XJ3wbw
19 July 2019	GMT	28	1,655.80	15:37:48	XLON	19200XJ3wmc
19 July 2019	GMT	19	1,655.60	15:37:48	XLON	19200XJ3wmd
19 July 2019	GMT	1	1,655.60	15:37:48	XLON	19200XJ3wmg
19 July 2019	GMT	8	1,655.60	15:37:48	XLON	19200XJ3wmf
19 July 2019	GMT	3	1,655.60	15:37:48	XLON	19200XJ3wme
19 July 2019	GMT	83	1,655.60	15:37:48	CHIX	19200XJ3wmh
19 July 2019	GMT	78	1,655.40	15:37:48	CHIX	19200XJ3wmi
19 July 2019	GMT	95	1,655.20	15:37:48	CHIX	19200XJ3wmn
19 July 2019	GMT	177	1,655.20	15:37:48	XLON	19200XJ3wml
19 July 2019	GMT	459	1,655.20	15:37:48	XLON	19200XJ3wmm
19 July 2019	GMT	72	1,655.00	15:37:49	XLON	19200XJ3wmp
19 July 2019	GMT	52	1,655.00	15:37:49	XLON	19200XJ3wmo
19 July 2019	GMT	95	1,655.00	15:37:49	CHIX	19200XJ3wmq
19 July 2019	GMT	17	1,654.00	15:38:03	XLON	19200XJ3wpe
19 July 2019	GMT	103	1,654.00	15:38:03	CHIX	19200XJ3wpe

19 July 2019	GMT	189	1,654.60	15:39:59	XLON	19200XJ3x2j
19 July 2019	GMT	77	1,654.60	15:39:59	CHIX	19200XJ3x2k
19 July 2019	GMT	30	1,654.80	15:39:59	CHIX	19200XJ3x2m
19 July 2019	GMT	152	1,654.60	15:39:59	XLON	19200XJ3x2l
19 July 2019	GMT	57	1,654.60	15:39:59	XLON	19200XJ3x2n
19 July 2019	GMT	450	1,656.80	15:41:01	XLON	19200XJ3xcv
19 July 2019	GMT	117	1,656.40	15:41:06	CHIX	19200XJ3xei
19 July 2019	GMT	124	1,656.60	15:41:41	CHIX	19200XJ3xk0
19 July 2019	GMT	195	1,656.80	15:42:02	XLON	19200XJ3xri
19 July 2019	GMT	14	1,656.60	15:42:02	XLON	19200XJ3xrij
19 July 2019	GMT	145	1,656.40	15:42:02	XLON	19200XJ3xrl
19 July 2019	GMT	172	1,656.40	15:42:02	XLON	19200XJ3xrk
19 July 2019	GMT	95	1,656.80	15:42:02	CHIX	19200XJ3xrm
19 July 2019	GMT	80	1,658.80	15:43:19	CHIX	19200XJ3y2c
19 July 2019	GMT	82	1,658.80	15:43:30	CHIX	19200XJ3y58
19 July 2019	GMT	15	1,658.60	15:43:30	XLON	19200XJ3y59
19 July 2019	GMT	15	1,658.20	15:43:40	XLON	19200XJ3y67
19 July 2019	GMT	4	1,658.20	15:43:40	XLON	19200XJ3y66
19 July 2019	GMT	264	1,658.20	15:44:30	XLON	19200XJ3ycl
19 July 2019	GMT	179	1,659.00	15:45:05	XLON	19200XJ3yhn
19 July 2019	GMT	123	1,658.80	15:45:06	CHIX	19200XJ3yht
19 July 2019	GMT	123	1,658.80	15:45:06	XLON	19200XJ3yhs
19 July 2019	GMT	228	1,659.00	15:45:54	XLON	19200XJ3yok
19 July 2019	GMT	152	1,659.00	15:45:54	CHIX	19200XJ3yom
19 July 2019	GMT	131	1,658.60	15:45:55	XLON	19200XJ3yor
19 July 2019	GMT	163	1,658.60	15:45:55	XLON	19200XJ3yoq
19 July 2019	GMT	168	1,658.60	15:45:55	XLON	19200XJ3yop
19 July 2019	GMT	1	1,658.60	15:45:55	XLON	19200XJ3yoo
19 July 2019	GMT	69	1,658.60	15:45:55	CHIX	19200XJ3yot

19 July 2019	GMT	80	1,658.60	15:45:55	CHIX	19200XJ3yos
19 July 2019	GMT	19	1,658.60	15:45:55	CHIX	19200XJ3you
19 July 2019	GMT	76	1,658.60	15:45:55	CHIX	19200XJ3yov
19 July 2019	GMT	123	1,658.60	15:46:51	CHIX	19200XJ3yxj
19 July 2019	GMT	310	1,658.60	15:46:51	XLON	19200XJ3yxl
19 July 2019	GMT	261	1,658.60	15:46:51	XLON	19200XJ3yxi
19 July 2019	GMT	6	1,658.40	15:46:51	XLON	19200XJ3yxm
19 July 2019	GMT	247	1,658.40	15:46:51	XLON	19200XJ3yxk
19 July 2019	GMT	78	1,658.40	15:46:51	XLON	19200XJ3yxn
19 July 2019	GMT	84	1,658.40	15:46:51	XLON	19200XJ3yxp
19 July 2019	GMT	117	1,658.40	15:46:51	CHIX	19200XJ3yxo
19 July 2019	GMT	30	1,658.80	15:48:49	XLON	19200XJ3zdf
19 July 2019	GMT	124	1,658.80	15:48:49	XLON	19200XJ3zdd
19 July 2019	GMT	69	1,658.80	15:48:49	XLON	19200XJ3zdk
19 July 2019	GMT	95	1,658.80	15:48:49	CHIX	19200XJ3zdi
19 July 2019	GMT	382	1,658.60	15:48:49	XLON	19200XJ3zdr
19 July 2019	GMT	31	1,659.00	15:50:37	CHIX	19200XJ3zyl
19 July 2019	GMT	68	1,659.00	15:50:53	XLON	19200XJ401u
19 July 2019	GMT	64	1,659.00	15:50:53	CHIX	19200XJ401x
19 July 2019	GMT	21	1,659.00	15:50:53	XLON	19200XJ401z
19 July 2019	GMT	37	1,658.60	15:51:03	CHIX	19200XJ403k
19 July 2019	GMT	17	1,658.60	15:51:03	XLON	19200XJ403h
19 July 2019	GMT	77	1,658.60	15:51:03	XLON	19200XJ403j
19 July 2019	GMT	58	1,658.60	15:51:03	CHIX	19200XJ403m
19 July 2019	GMT	70	1,658.40	15:51:04	XLON	19200XJ403u
19 July 2019	GMT	16	1,658.40	15:51:04	XLON	19200XJ403v
19 July 2019	GMT	17	1,658.40	15:51:04	XLON	19200XJ403w
19 July 2019	GMT	350	1,659.00	15:52:09	XLON	19200XJ40dq
19 July 2019	GMT	68	1,658.80	15:52:10	XLON	19200XJ40dx

19 July 2019	GMT	35	1,658.60	15:52:28	CHIX	19200XJ40j6
19 July 2019	GMT	12	1,658.60	15:52:28	XLON	19200XJ40j1
19 July 2019	GMT	10	1,658.60	15:52:28	XLON	19200XJ40j4
19 July 2019	GMT	96	1,658.60	15:52:28	XLON	19200XJ40j3
19 July 2019	GMT	21	1,658.60	15:52:28	XLON	19200XJ40j2
19 July 2019	GMT	44	1,658.60	15:52:28	CHIX	19200XJ40j8
19 July 2019	GMT	54	1,658.60	15:52:28	CHIX	19200XJ40j7
19 July 2019	GMT	89	1,658.40	15:52:28	XLON	19200XJ40j9
19 July 2019	GMT	285	1,658.40	15:52:28	XLON	19200XJ40j5
19 July 2019	GMT	95	1,658.40	15:52:28	CHIX	19200XJ40ja
19 July 2019	GMT	17	1,658.20	15:53:15	XLON	19200XJ40ot
19 July 2019	GMT	18	1,658.20	15:53:15	XLON	19200XJ40os
19 July 2019	GMT	37	1,658.00	15:53:15	CHIX	19200XJ40ov
19 July 2019	GMT	38	1,658.00	15:53:15	CHIX	19200XJ40ou
19 July 2019	GMT	60	1,658.00	15:53:15	CHIX	19200XJ40ow
19 July 2019	GMT	96	1,658.40	15:53:39	CHIX	19200XJ40qh
19 July 2019	GMT	300	1,658.20	15:53:39	XLON	19200XJ40qg
19 July 2019	GMT	87	1,658.20	15:53:39	XLON	19200XJ40qi
19 July 2019	GMT	40	1,657.60	15:54:01	CHIX	19200XJ40th
19 July 2019	GMT	95	1,657.60	15:54:01	CHIX	19200XJ40tk
19 July 2019	GMT	53	1,657.60	15:54:01	CHIX	19200XJ40tj
19 July 2019	GMT	11	1,657.60	15:54:01	CHIX	19200XJ40ti
19 July 2019	GMT	75	1,657.60	15:54:01	XLON	19200XJ40tf
19 July 2019	GMT	171	1,657.40	15:54:01	XLON	19200XJ40tg
19 July 2019	GMT	76	1,657.80	15:54:45	CHIX	19200XJ40xd
19 July 2019	GMT	31	1,657.40	15:55:10	CHIX	19200XJ410e
19 July 2019	GMT	129	1,657.40	15:55:10	CHIX	19200XJ410g
19 July 2019	GMT	32	1,657.40	15:55:10	CHIX	19200XJ410f
19 July 2019	GMT	157	1,657.40	15:55:10	XLON	19200XJ410h

19 July 2019	GMT	88	1,657.40	15:55:52	CHIX	19200XJ415r
19 July 2019	GMT	3	1,657.40	15:55:52	XLON	19200XJ415q
19 July 2019	GMT	13	1,657.40	15:55:52	XLON	19200XJ415p
19 July 2019	GMT	12	1,657.40	15:55:52	XLON	19200XJ415o
19 July 2019	GMT	2	1,657.40	15:55:52	XLON	19200XJ415n
19 July 2019	GMT	120	1,657.20	15:55:52	XLON	19200XJ415t
19 July 2019	GMT	53	1,657.20	15:55:52	XLON	19200XJ415s
19 July 2019	GMT	130	1,657.20	15:55:52	XLON	19200XJ415v
19 July 2019	GMT	93	1,657.20	15:55:52	XLON	19200XJ415u
19 July 2019	GMT	116	1,657.20	15:55:52	CHIX	19200XJ415w
19 July 2019	GMT	1	1,657.20	15:55:52	CHIX	19200XJ415x
19 July 2019	GMT	32	1,656.40	15:56:01	CHIX	19200XJ417t
19 July 2019	GMT	63	1,656.40	15:56:01	CHIX	19200XJ417u
19 July 2019	GMT	95	1,656.40	15:56:01	CHIX	19200XJ417v
19 July 2019	GMT	100	1,656.40	15:56:01	XLON	19200XJ417s
19 July 2019	GMT	182	1,656.40	15:56:01	XLON	19200XJ417r
19 July 2019	GMT	38	1,657.60	15:58:10	CHIX	19200XJ41p6
19 July 2019	GMT	66	1,657.60	15:58:10	XLON	19200XJ41p5
19 July 2019	GMT	67	1,657.60	15:58:10	CHIX	19200XJ41p7
19 July 2019	GMT	40	1,657.60	15:59:13	CHIX	19200XJ41vm
19 July 2019	GMT	63	1,657.60	15:59:17	CHIX	19200XJ41w7
19 July 2019	GMT	13	1,657.80	15:59:17	XLON	19200XJ41wa
19 July 2019	GMT	250	1,657.80	15:59:17	XLON	19200XJ41w9
19 July 2019	GMT	10	1,657.80	15:59:17	XLON	19200XJ41w8
19 July 2019	GMT	100	1,657.80	15:59:17	CHIX	19200XJ41wb
19 July 2019	GMT	41	1,657.60	15:59:32	CHIX	19200XJ41yd
19 July 2019	GMT	129	1,657.40	15:59:34	XLON	19200XJ41yg
19 July 2019	GMT	25	1,657.40	15:59:34	XLON	19200XJ41yi
19 July 2019	GMT	123	1,657.40	15:59:34	CHIX	19200XJ41yh

19 July 2019	GMT	84	1,657.40	15:59:34	CHIX	19200XJ41yk
19 July 2019	GMT	25	1,657.40	15:59:34	CHIX	19200XJ41yj
19 July 2019	GMT	185	1,657.00	15:59:50	XLON	19200XJ420b
19 July 2019	GMT	57	1,657.00	15:59:50	CHIX	19200XJ420c
19 July 2019	GMT	100	1,657.00	15:59:50	CHIX	19200XJ420e
19 July 2019	GMT	8	1,657.00	15:59:50	CHIX	19200XJ420d
19 July 2019	GMT	15	1,656.60	16:00:02	XLON	19200XJ421k
19 July 2019	GMT	33	1,656.60	16:00:02	XLON	19200XJ421j
19 July 2019	GMT	95	1,656.60	16:00:02	CHIX	19200XJ421l
19 July 2019	GMT	284	1,656.40	16:00:04	XLON	19200XJ421q
19 July 2019	GMT	77	1,656.20	16:00:04	XLON	19200XJ421t
19 July 2019	GMT	67	1,656.20	16:00:04	CHIX	19200XJ421s
19 July 2019	GMT	158	1,656.00	16:00:04	XLON	19200XJ421u
19 July 2019	GMT	41	1,655.80	16:00:07	XLON	19200XJ4229
19 July 2019	GMT	160	1,655.60	16:00:07	XLON	19200XJ422a
19 July 2019	GMT	105	1,655.60	16:00:07	XLON	19200XJ422b
19 July 2019	GMT	78	1,655.40	16:00:17	XLON	19200XJ4246
19 July 2019	GMT	95	1,655.40	16:00:17	CHIX	19200XJ4248
19 July 2019	GMT	12	1,657.40	16:02:07	XLON	19200XJ4215
19 July 2019	GMT	160	1,657.60	16:02:07	XLON	19200XJ4217
19 July 2019	GMT	250	1,657.60	16:02:07	XLON	19200XJ4216
19 July 2019	GMT	471	1,657.60	16:03:00	XLON	19200XJ42pi
19 July 2019	GMT	72	1,657.20	16:03:04	XLON	19200XJ42qg
19 July 2019	GMT	58	1,657.20	16:03:04	XLON	19200XJ42qk
19 July 2019	GMT	9	1,657.20	16:03:04	XLON	19200XJ42qj
19 July 2019	GMT	9	1,657.20	16:03:04	XLON	19200XJ42qi
19 July 2019	GMT	116	1,657.20	16:03:04	XLON	19200XJ42qh
19 July 2019	GMT	40	1,657.20	16:03:04	CHIX	19200XJ42qn
19 July 2019	GMT	41	1,657.20	16:03:04	CHIX	19200XJ42qm

19 July 2019	GMT	135	1,657.20	16:03:04	CHIX	19200XJ42ql
19 July 2019	GMT	322	1,659.80	16:05:00	XLON	19200XJ43k8
19 July 2019	GMT	21	1,659.60	16:05:13	XLON	19200XJ43p9
19 July 2019	GMT	56	1,659.60	16:05:13	CHIX	19200XJ43pc
19 July 2019	GMT	87	1,659.60	16:05:13	CHIX	19200XJ43pa
19 July 2019	GMT	69	1,659.60	16:05:13	XLON	19200XJ43pd
19 July 2019	GMT	56	1,659.60	16:05:13	XLON	19200XJ43pb
19 July 2019	GMT	100	1,659.80	16:05:13	CHIX	19200XJ43pe
19 July 2019	GMT	144	1,659.80	16:05:13	XLON	19200XJ43ph
19 July 2019	GMT	27	1,659.80	16:05:13	XLON	19200XJ43pf
19 July 2019	GMT	75	1,660.60	16:05:52	CHIX	19200XJ448y
19 July 2019	GMT	48	1,660.60	16:05:52	CHIX	19200XJ448w
19 July 2019	GMT	46	1,660.60	16:05:52	XLON	19200XJ448s
19 July 2019	GMT	96	1,660.60	16:05:52	XLON	19200XJ448u
19 July 2019	GMT	36	1,660.20	16:05:52	XLON	19200XJ448r
19 July 2019	GMT	11	1,660.00	16:05:52	XLON	19200XJ448v
19 July 2019	GMT	7	1,660.00	16:05:52	XLON	19200XJ448t
19 July 2019	GMT	25	1,660.00	16:05:52	XLON	19200XJ448x
19 July 2019	GMT	121	1,661.20	16:06:29	XLON	19200XJ44ko
19 July 2019	GMT	227	1,661.00	16:06:29	XLON	19200XJ44kv
19 July 2019	GMT	159	1,661.00	16:06:29	CHIX	19200XJ44l2
19 July 2019	GMT	241	1,661.00	16:06:29	XLON	19200XJ44l4
19 July 2019	GMT	159	1,661.00	16:06:29	CHIX	19200XJ44l6
19 July 2019	GMT	17	1,660.80	16:06:41	XLON	19200XJ44py
19 July 2019	GMT	37	1,660.80	16:06:41	XLON	19200XJ44px
19 July 2019	GMT	203	1,660.60	16:06:52	XLON	19200XJ44ur
19 July 2019	GMT	101	1,660.60	16:06:52	CHIX	19200XJ44uz
19 July 2019	GMT	121	1,660.60	16:06:52	CHIX	19200XJ44uw
19 July 2019	GMT	76	1,660.40	16:06:52	CHIX	19200XJ44v8

19 July 2019	GMT	34	1,660.20	16:06:52	XLON	19200XJ44vo
19 July 2019	GMT	47	1,660.00	16:06:52	CHIX	19200XJ44vf
19 July 2019	GMT	340	1,660.00	16:06:52	XLON	19200XJ44vs
19 July 2019	GMT	59	1,660.00	16:06:52	CHIX	19200XJ44vu
19 July 2019	GMT	50	1,660.20	16:06:58	CHIX	19200XJ44zi
19 July 2019	GMT	89	1,660.20	16:06:58	CHIX	19200XJ44zm
19 July 2019	GMT	170	1,659.60	16:07:09	XLON	19200XJ455e
19 July 2019	GMT	95	1,659.60	16:07:09	CHIX	19200XJ455f
19 July 2019	GMT	21	1,659.60	16:08:44	XLON	19200XJ46aj
19 July 2019	GMT	5	1,659.40	16:08:44	XLON	19200XJ46ai
19 July 2019	GMT	308	1,659.60	16:08:44	XLON	19200XJ46ah
19 July 2019	GMT	4	1,659.40	16:08:44	XLON	19200XJ46al
19 July 2019	GMT	178	1,659.40	16:08:44	XLON	19200XJ46ak
19 July 2019	GMT	60	1,659.60	16:08:44	CHIX	19200XJ46am
19 July 2019	GMT	95	1,659.40	16:08:44	XLON	19200XJ46an
19 July 2019	GMT	53	1,659.20	16:09:00	CHIX	19200XJ46if
19 July 2019	GMT	95	1,659.20	16:09:00	CHIX	19200XJ46ie
19 July 2019	GMT	110	1,659.20	16:09:00	XLON	19200XJ46ic
19 July 2019	GMT	22	1,659.20	16:09:00	XLON	19200XJ46id
19 July 2019	GMT	63	1,659.60	16:10:00	XLON	19200XJ478i
19 July 2019	GMT	44	1,659.60	16:10:00	CHIX	19200XJ478o
19 July 2019	GMT	86	1,659.60	16:10:00	XLON	19200XJ478x
19 July 2019	GMT	93	1,659.60	16:10:00	XLON	19200XJ478v
19 July 2019	GMT	51	1,659.60	16:10:00	CHIX	19200XJ478z
19 July 2019	GMT	120	1,659.40	16:10:00	CHIX	19200XJ4790
19 July 2019	GMT	3	1,659.40	16:10:00	CHIX	19200XJ4792
19 July 2019	GMT	30	1,659.40	16:10:00	CHIX	19200XJ4794
19 July 2019	GMT	348	1,659.40	16:10:00	XLON	19200XJ4799
19 July 2019	GMT	84	1,659.40	16:10:00	CHIX	19200XJ479a

19 July 2019	GMT	104	1,659.00	16:10:00	XLON	19200XJ479i
19 July 2019	GMT	177	1,659.00	16:10:00	XLON	19200XJ479e
19 July 2019	GMT	95	1,659.00	16:10:00	CHIX	19200XJ479h
19 July 2019	GMT	80	1,658.80	16:10:11	XLON	19200XJ47db
19 July 2019	GMT	141	1,658.40	16:10:12	XLON	19200XJ47dn
19 July 2019	GMT	10	1,658.40	16:11:02	XLON	19200XJ47nb
19 July 2019	GMT	130	1,658.40	16:11:02	CHIX	19200XJ47nc
19 July 2019	GMT	78	1,658.00	16:11:28	XLON	19200XJ47pg
19 July 2019	GMT	167	1,658.00	16:11:28	XLON	19200XJ47ph
19 July 2019	GMT	318	1,658.00	16:11:28	XLON	19200XJ47pl
19 July 2019	GMT	115	1,658.00	16:11:28	CHIX	19200XJ47pi
19 July 2019	GMT	95	1,657.80	16:11:28	CHIX	19200XJ47pk
19 July 2019	GMT	84	1,657.80	16:11:28	XLON	19200XJ47pm
19 July 2019	GMT	132	1,657.80	16:11:28	XLON	19200XJ47pj
19 July 2019	GMT	113	1,657.60	16:11:29	XLON	19200XJ47pq
19 July 2019	GMT	95	1,658.40	16:13:09	CHIX	19200XJ4802
19 July 2019	GMT	83	1,658.40	16:13:09	XLON	19200XJ4801
19 July 2019	GMT	83	1,658.40	16:13:09	XLON	19200XJ4800
19 July 2019	GMT	685	1,660.60	16:14:11	XLON	19200XJ486c
19 July 2019	GMT	102	1,660.40	16:14:39	XLON	19200XJ48gx
19 July 2019	GMT	300	1,660.40	16:14:39	XLON	19200XJ48gy
19 July 2019	GMT	148	1,660.40	16:14:39	XLON	19200XJ48h1
19 July 2019	GMT	90	1,660.40	16:14:46	CHIX	19200XJ48hp
19 July 2019	GMT	107	1,660.20	16:14:46	XLON	19200XJ48hr
19 July 2019	GMT	11	1,660.20	16:14:46	XLON	19200XJ48hz
19 July 2019	GMT	17	1,660.20	16:14:46	XLON	19200XJ48hv
19 July 2019	GMT	91	1,660.20	16:14:46	XLON	19200XJ48hu
19 July 2019	GMT	95	1,660.20	16:14:46	CHIX	19200XJ48hx
19 July 2019	GMT	394	1,659.80	16:15:02	XLON	19200XJ48jz

19 July 2019	GMT	43	1,659.80	16:15:02	XLON	19200XJ48jy
19 July 2019	GMT	107	1,659.80	16:15:02	CHIX	19200XJ48k0
19 July 2019	GMT	77	1,659.80	16:15:31	XLON	19200XJ48nm
19 July 2019	GMT	95	1,659.80	16:15:31	CHIX	19200XJ48no
19 July 2019	GMT	95	1,659.60	16:15:31	CHIX	19200XJ48np
19 July 2019	GMT	163	1,659.60	16:15:31	XLON	19200XJ48nn
19 July 2019	GMT	395	1,659.40	16:16:02	XLON	19200XJ48pw
19 July 2019	GMT	25	1,659.40	16:16:02	XLON	19200XJ48pv
19 July 2019	GMT	5	1,658.80	16:16:03	XLON	19200XJ48qb
19 July 2019	GMT	4	1,658.80	16:16:40	XLON	19200XJ48ty
19 July 2019	GMT	99	1,658.60	16:16:40	CHIX	19200XJ48u2
19 July 2019	GMT	201	1,658.60	16:16:40	XLON	19200XJ48u1
19 July 2019	GMT	54	1,658.60	16:16:40	XLON	19200XJ48u0
19 July 2019	GMT	95	1,658.80	16:17:26	CHIX	19200XJ48xh
19 July 2019	GMT	67	1,658.80	16:17:26	XLON	19200XJ48xg
19 July 2019	GMT	32	1,658.40	16:17:52	XLON	19200XJ491f
19 July 2019	GMT	23	1,658.40	16:17:52	XLON	19200XJ491d
19 July 2019	GMT	13	1,658.40	16:17:52	XLON	19200XJ491c
19 July 2019	GMT	4	1,658.40	16:17:52	XLON	19200XJ491b
19 July 2019	GMT	5	1,658.40	16:17:52	XLON	19200XJ491g
19 July 2019	GMT	296	1,658.40	16:17:52	XLON	19200XJ491e
19 July 2019	GMT	6	1,658.40	16:17:52	XLON	19200XJ491i
19 July 2019	GMT	42	1,658.40	16:17:52	CHIX	19200XJ491l
19 July 2019	GMT	117	1,658.40	16:17:52	CHIX	19200XJ491k
19 July 2019	GMT	118	1,658.20	16:17:52	CHIX	19200XJ491m
19 July 2019	GMT	74	1,658.20	16:17:52	CHIX	19200XJ491p
19 July 2019	GMT	17	1,658.20	16:17:52	CHIX	19200XJ491o
19 July 2019	GMT	7	1,658.20	16:17:52	XLON	19200XJ491j
19 July 2019	GMT	95	1,658.00	16:17:52	CHIX	19200XJ491q

19 July 2019	GMT	76	1,658.00	16:17:52	XLON	19200XJ491n
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19 July 2019	GMT	106	1,657.80	16:18:10	XLON	19200XJ493h
19 July 2019	GMT	95	1,657.80	16:18:10	CHIX	19200XJ493j
19 July 2019	GMT	101	1,657.80	16:20:00	CHIX	19200XJ49iz
19 July 2019	GMT	74	1,657.80	16:20:00	CHIX	19200XJ49j1
19 July 2019	GMT	3	1,657.80	16:20:00	XLON	19200XJ49ix
19 July 2019	GMT	153	1,657.40	16:20:00	XLON	19200XJ49iy
19 July 2019	GMT	14	1,657.40	16:20:00	XLON	19200XJ49j3
19 July 2019	GMT	87	1,657.40	16:20:00	XLON	19200XJ49j2
19 July 2019	GMT	5	1,657.40	16:20:00	XLON	19200XJ49j0
19 July 2019	GMT	73	1,657.40	16:20:00	CHIX	19200XJ49j5
19 July 2019	GMT	95	1,657.40	16:20:00	CHIX	19200XJ49j4
19 July 2019	GMT	2	1,657.40	16:20:00	CHIX	19200XJ49j6
19 July 2019	GMT	100	1,657.20	16:20:00	XLON	19200XJ49j7
19 July 2019	GMT	5	1,657.00	16:20:00	XLON	19200XJ49ja
19 July 2019	GMT	35	1,657.20	16:20:00	XLON	19200XJ49j9
19 July 2019	GMT	1	1,657.20	16:20:00	XLON	19200XJ49j8
19 July 2019	GMT	59	1,657.20	16:20:00	CHIX	19200XJ49jb
19 July 2019	GMT	596	1,658.20	16:20:39	XLON	19200XJ49oe
19 July 2019	GMT	108	1,658.20	16:20:39	XLON	19200XJ49of
19 July 2019	GMT	695	1,658.20	16:21:04	XLON	19200XJ49rk
19 July 2019	GMT	50	1,658.00	16:21:04	XLON	19200XJ49rl
19 July 2019	GMT	92	1,658.00	16:21:04	XLON	19200XJ49rm
19 July 2019	GMT	55	1,658.60	16:22:00	XLON	19200XJ49yx
19 July 2019	GMT	300	1,658.60	16:22:00	XLON	19200XJ49yw
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19 July 2019	GMT	42	1,658.40	16:22:03	CHIX	19200XJ49z4

19 July 2019	GMT	61	1,658.20	16:22:07	XLON	19200XJ49zg
19 July 2019	GMT	97	1,658.20	16:22:07	XLON	19200XJ49zh
19 July 2019	GMT	5	1,658.40	16:22:46	CHIX	19200XJ4a4d
19 July 2019	GMT	13	1,661.00	16:23:29	XLON	19200XJ4a8n
19 July 2019	GMT	67	1,661.20	16:23:29	CHIX	19200XJ4a8q
19 July 2019	GMT	150	1,661.20	16:23:29	CHIX	19200XJ4a8p
19 July 2019	GMT	100	1,661.00	16:23:29	CHIX	19200XJ4a8o
19 July 2019	GMT	10	1,661.20	16:23:45	CHIX	19200XJ4aa8
19 July 2019	GMT	220	1,661.20	16:23:45	CHIX	19200XJ4aa7
19 July 2019	GMT	100	1,661.20	16:23:45	CHIX	19200XJ4aa6
19 July 2019	GMT	395	1,660.20	16:23:45	XLON	19200XJ4aam
19 July 2019	GMT	241	1,660.00	16:23:45	XLON	19200XJ4aau
19 July 2019	GMT	159	1,660.00	16:23:45	CHIX	19200XJ4aaw
19 July 2019	GMT	110	1,660.00	16:23:51	XLON	19200XJ4abm
19 July 2019	GMT	135	1,660.00	16:23:51	XLON	19200XJ4abo
19 July 2019	GMT	7	1,659.80	16:24:01	XLON	19200XJ4aef
19 July 2019	GMT	65	1,659.80	16:24:01	XLON	19200XJ4aeg
19 July 2019	GMT	57	1,659.80	16:24:01	CHIX	19200XJ4aei
19 July 2019	GMT	95	1,659.80	16:24:01	CHIX	19200XJ4aeh
19 July 2019	GMT	136	1,659.60	16:24:35	XLON	19200XJ4agu
19 July 2019	GMT	364	1,660.00	16:24:51	XLON	19200XJ4aj3
19 July 2019	GMT	279	1,660.00	16:25:09	XLON	19200XJ4amm
19 July 2019	GMT	70	1,660.00	16:25:09	XLON	19200XJ4aml
19 July 2019	GMT	127	1,660.00	16:25:09	CHIX	19200XJ4amn
19 July 2019	GMT	89	1,659.60	16:25:31	XLON	19200XJ4aqh
19 July 2019	GMT	95	1,659.60	16:25:31	CHIX	19200XJ4aqg
19 July 2019	GMT	73	1,659.60	16:25:31	CHIX	19200XJ4aqm
19 July 2019	GMT	37	1,659.60	16:25:31	CHIX	19200XJ4aqi
19 July 2019	GMT	69	1,659.60	16:25:31	CHIX	19200XJ4aqj

19 July 2019	GMT	61	1,659.60	16:25:31	XLON	19200XJ4aqf
19 July 2019	GMT	109	1,659.60	16:25:31	XLON	19200XJ4aqk
19 July 2019	GMT	4	1,659.60	16:25:31	XLON	19200XJ4aqi
19 July 2019	GMT	94	1,660.00	16:26:03	XLON	19200XJ4avn
19 July 2019	GMT	133	1,660.00	16:26:03	XLON	19200XJ4avm
19 July 2019	GMT	92	1,660.00	16:26:03	XLON	19200XJ4avk
19 July 2019	GMT	531	1,659.90	16:26:03	CHIX	19200XJ4avo
19 July 2019	GMT	2	1,659.80	16:26:06	XLON	19200XJ4avv
19 July 2019	GMT	129	1,659.80	16:27:00	CHIX	19200XJ4b42
19 July 2019	GMT	119	1,659.80	16:27:00	CHIX	19200XJ4b44
19 July 2019	GMT	1	1,659.80	16:27:00	XLON	19200XJ4b3z
19 July 2019	GMT	3	1,659.80	16:27:00	XLON	19200XJ4b3x
19 July 2019	GMT	376	1,659.80	16:27:00	XLON	19200XJ4b3w
19 July 2019	GMT	35	1,659.60	16:27:00	XLON	19200XJ4b40
19 July 2019	GMT	4	1,659.60	16:27:00	XLON	19200XJ4b43
19 July 2019	GMT	5	1,659.60	16:27:00	XLON	19200XJ4b3y
19 July 2019	GMT	109	1,659.60	16:27:00	XLON	19200XJ4b41
19 July 2019	GMT	48	1,659.60	16:27:00	CHIX	19200XJ4b49
19 July 2019	GMT	145	1,659.60	16:27:00	CHIX	19200XJ4b47
19 July 2019	GMT	29	1,659.60	16:27:00	CHIX	19200XJ4b46
19 July 2019	GMT	64	1,659.60	16:27:00	CHIX	19200XJ4b4a
19 July 2019	GMT	33	1,659.60	16:27:00	XLON	19200XJ4b45
19 July 2019	GMT	445	1,659.40	16:27:00	XLON	19200XJ4b48
19 July 2019	GMT	161	1,659.20	16:27:00	XLON	19200XJ4b4b
19 July 2019	GMT	95	1,659.20	16:27:00	CHIX	19200XJ4b4c
19 July 2019	GMT	61	1,658.80	16:27:10	XLON	19200XJ4b6p
19 July 2019	GMT	22	1,658.80	16:27:10	XLON	19200XJ4b6v
19 July 2019	GMT	86	1,658.80	16:27:10	XLON	19200XJ4b6t
19 July 2019	GMT	65	1,658.80	16:27:10	CHIX	19200XJ4b6x

19 July 2019	GMT	95	1,658.80	16:27:10	CHIX	19200XJ4b6w
19 July 2019	GMT	56	1,659.80	16:28:00	CHIX	19200XJ4bd9
19 July 2019	GMT	124	1,659.60	16:28:00	CHIX	19200XJ4bda
19 July 2019	GMT	2	1,659.60	16:28:01	XLON	19200XJ4bde
19 July 2019	GMT	345	1,659.60	16:28:01	XLON	19200XJ4bdb
19 July 2019	GMT	85	1,659.60	16:28:01	XLON	19200XJ4bdc
19 July 2019	GMT	100	1,659.60	16:28:05	CHIX	19200XJ4bdx
19 July 2019	GMT	26	1,659.60	16:28:09	CHIX	19200XJ4bf2
19 July 2019	GMT	217	1,659.40	16:28:21	XLON	19200XJ4bg9
19 July 2019	GMT	15	1,659.40	16:28:21	XLON	19200XJ4bg8
19 July 2019	GMT	30	1,659.40	16:28:21	XLON	19200XJ4bg5
19 July 2019	GMT	112	1,659.40	16:28:21	CHIX	19200XJ4bgd
19 July 2019	GMT	88	1,659.40	16:28:21	CHIX	19200XJ4bgb
19 July 2019	GMT	144	1,659.20	16:28:21	CHIX	19200XJ4bgf
19 July 2019	GMT	44	1,659.00	16:28:21	XLON	19200XJ4bgl
19 July 2019	GMT	95	1,659.00	16:28:21	CHIX	19200XJ4bgm
19 July 2019	GMT	29	1,659.00	16:28:21	XLON	19200XJ4bgo
19 July 2019	GMT	95	1,658.80	16:28:21	CHIX	19200XJ4bgr
19 July 2019	GMT	69	1,658.80	16:28:30	CHIX	19200XJ4bhv
19 July 2019	GMT	19	1,658.80	16:28:30	XLON	19200XJ4bhu
19 July 2019	GMT	24	1,658.60	16:28:40	XLON	19200XJ4bj2
19 July 2019	GMT	40	1,658.60	16:28:40	CHIX	19200XJ4bj3
19 July 2019	GMT	95	1,658.80	16:29:18	CHIX	19200XJ4br0
19 July 2019	GMT	37	1,658.80	16:29:18	CHIX	19200XJ4bqz
19 July 2019	GMT	11	1,658.80	16:29:18	XLON	19200XJ4bqy
19 July 2019	GMT	77	1,658.80	16:29:18	XLON	19200XJ4bqx
19 July 2019	GMT	159	1,659.00	16:29:39	XLON	19200XJ4btg
19 July 2019	GMT	113	1,659.00	16:29:39	XLON	19200XJ4btf
19 July 2019	GMT	61	1,659.00	16:29:39	XLON	19200XJ4btd

19 July 2019	GMT	95	1,659.00	16:29:39	CHIX	19200XJ4bti
19 July 2019	GMT	71	1,659.00	16:29:39	CHIX	19200XJ4bth
19 July 2019	GMT	79	1,658.80	16:29:48	CHIX	19200XJ4bv2
19 July 2019	GMT	59	1,658.80	16:29:48	XLON	19200XJ4bv1
19 July 2019	GMT	1	1,658.80	16:29:48	XLON	19200XJ4bv0
19 July 2019	GMT	330	1,658.80	16:29:48	XLON	19200XJ4bv3
19 July 2019	GMT	100	1,658.80	16:29:48	XLON	19200XJ4bv5
19 July 2019	GMT	230	1,658.80	16:29:48	BATE	19200XJ4bv7
19 July 2019	GMT	90	1,658.20	16:29:54	XLON	19200XJ4bxx
19 July 2019	GMT	250	1,658.80	16:29:55	XLON	19200XJ4byn
19 July 2019	GMT	78	1,659.00	16:29:55	XLON	19200XJ4bzh
19 July 2019	GMT	6	1,658.80	16:29:56	XLON	19200XJ4bzz
19 July 2019	GMT	25000	1,662.53	16:40:08	XLON	2145555321

American Depository Receipts ("ADR")

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
19 July 2019	EST	122	20.78	09:32:11	NYSE
19 July 2019	EST	178	20.78	09:32:11	NYSE
19 July 2019	EST	100	20.78	09:32:11	NYSE
19 July 2019	EST	37	20.77	09:33:16	NYSE
19 July 2019	EST	26	20.77	09:33:16	NYSE
19 July 2019	EST	37	20.77	09:33:16	NYSE
19 July 2019	EST	100	20.76	09:33:59	NYSE
19 July 2019	EST	1	20.76	09:33:59	NYSE
19 July 2019	EST	9	20.76	09:33:59	NYSE
19 July 2019	EST	7	20.76	09:33:59	NYSE
19 July 2019	EST	16	20.76	09:33:59	NYSE
19 July 2019	EST	67	20.76	09:33:59	NYSE
19 July 2019	EST	100	20.76	09:33:59	NYSE
19 July 2019	EST	10	20.76	09:34:00	NYSE
19 July 2019	EST	42	20.76	09:34:00	NYSE
19 July 2019	EST	16	20.76	09:34:00	NYSE
19 July 2019	EST	100	20.76	09:34:00	NYSE
19 July 2019	EST	42	20.76	09:34:00	NYSE
19 July 2019	EST	37	20.76	09:34:00	NYSE
19 July 2019	EST	100	20.76	09:34:00	NYSE
19 July 2019	EST	27	20.76	09:34:00	NYSE
19 July 2019	EST	13	20.76	09:34:00	NYSE
19 July 2019	EST	27	20.76	09:34:00	NYSE
19 July 2019	EST	11	20.76	09:34:00	NYSE

19 July 2019	EST	9	20.76	09:34:00	NYSE
19 July 2019	EST	55	20.76	09:34:00	NYSE
19 July 2019	EST	37	20.76	09:34:00	NYSE
19 July 2019	EST	21	20.76	09:34:00	NYSE
19 July 2019	EST	53	20.76	09:34:00	NYSE
19 July 2019	EST	100	20.75	09:34:01	NYSE
19 July 2019	EST	74	20.79	09:36:56	NYSE
19 July 2019	EST	12	20.78	09:36:56	NYSE
19 July 2019	EST	18	20.78	09:36:56	NYSE
19 July 2019	EST	100	20.79	09:36:56	NYSE
19 July 2019	EST	22	20.78	09:36:56	NYSE
19 July 2019	EST	37	20.79	09:36:56	NYSE
19 July 2019	EST	13	20.78	09:36:56	NYSE
19 July 2019	EST	37	20.79	09:36:56	NYSE
19 July 2019	EST	14	20.78	09:36:56	NYSE
19 July 2019	EST	37	20.79	09:36:56	NYSE
19 July 2019	EST	100	20.79	09:36:56	NYSE
19 July 2019	EST	57	20.78	09:36:56	NYSE
19 July 2019	EST	26	20.79	09:36:56	NYSE
19 July 2019	EST	4	20.78	09:36:56	NYSE
19 July 2019	EST	206	20.79	09:36:56	NYSE
19 July 2019	EST	16	20.78	09:36:56	NYSE
19 July 2019	EST	25	20.78	09:36:56	NYSE
19 July 2019	EST	46	20.79	09:36:56	NYSE
19 July 2019	EST	3	20.78	09:36:56	NYSE
19 July 2019	EST	5	20.78	09:36:56	NYSE
19 July 2019	EST	100	20.79	09:36:56	NYSE
19 July 2019	EST	37	20.78	09:36:56	NYSE
19 July 2019	EST	7	20.78	09:36:56	NYSE
19 July 2019	EST	48	20.79	09:36:56	NYSE
19 July 2019	EST	14	20.78	09:36:56	NYSE
19 July 2019	EST	37	20.78	09:36:56	NYSE
19 July 2019	EST	148	20.79	09:36:56	NYSE
19 July 2019	EST	4	20.78	09:36:56	NYSE
19 July 2019	EST	12	20.78	09:36:56	NYSE
19 July 2019	EST	300	20.78	09:36:59	NYSE
19 July 2019	EST	8	20.78	09:37:22	NYSE
19 July 2019	EST	100	20.795	09:43:28	NYSE
19 July 2019	EST	200	20.795	09:44:05	NYSE
19 July 2019	EST	51	20.79	09:44:31	NYSE
19 July 2019	EST	549	20.79	09:44:31	NYSE
19 July 2019	EST	300	20.79	09:44:31	NYSE
19 July 2019	EST	100	20.79	09:44:31	NYSE
19 July 2019	EST	600	20.77	09:45:38	NYSE
19 July 2019	EST	200	20.75	09:48:49	NYSE
19 July 2019	EST	32	20.75	09:48:49	NYSE
19 July 2019	EST	53	20.75	09:48:49	NYSE
19 July 2019	EST	300	20.74	09:52:52	NYSE
19 July 2019	EST	200	20.74	09:52:52	NYSE
19 July 2019	EST	200	20.74	09:52:52	NYSE
19 July 2019	EST	200	20.735	09:52:55	NYSE
19 July 2019	EST	200	20.735	09:52:55	NYSE
19 July 2019	EST	100	20.73	09:53:12	NYSE

19 July 2019	EST	100	20.78	09:57:28	NYSE
19 July 2019	EST	100	20.78	09:57:28	NYSE
19 July 2019	EST	92	20.8	10:00:12	NYSE
19 July 2019	EST	37	20.8	10:00:12	NYSE
19 July 2019	EST	37	20.8	10:00:12	NYSE
19 July 2019	EST	37	20.8	10:00:12	NYSE
19 July 2019	EST	26	20.8	10:00:12	NYSE
19 July 2019	EST	18	20.8	10:00:12	NYSE
19 July 2019	EST	148	20.8	10:00:12	NYSE
19 July 2019	EST	11	20.81	10:01:31	NYSE
19 July 2019	EST	1	20.81	10:01:31	NYSE
19 July 2019	EST	14	20.81	10:01:31	NYSE
19 July 2019	EST	8	20.81	10:01:31	NYSE
19 July 2019	EST	100	20.81	10:02:41	NYSE
19 July 2019	EST	216	20.81	10:02:47	NYSE
19 July 2019	EST	150	20.81	10:02:47	NYSE
19 July 2019	EST	25	20.81	10:02:47	NYSE
19 July 2019	EST	400	20.81	10:02:47	NYSE
19 July 2019	EST	75	20.81	10:02:47	NYSE
19 July 2019	EST	100	20.83	10:04:58	NYSE
19 July 2019	EST	100	20.82	10:05:10	NYSE
19 July 2019	EST	100	20.815	10:06:23	NYSE
19 July 2019	EST	100	20.81	10:06:47	NYSE
19 July 2019	EST	100	20.81	10:07:02	NYSE
19 July 2019	EST	100	20.81	10:07:02	NYSE
19 July 2019	EST	3	20.8	10:07:12	NYSE
19 July 2019	EST	28	20.8	10:07:12	NYSE
19 July 2019	EST	16	20.8	10:07:12	NYSE
19 July 2019	EST	206	20.8	10:07:12	NYSE
19 July 2019	EST	4	20.8	10:07:12	NYSE
19 July 2019	EST	37	20.8	10:07:12	NYSE
19 July 2019	EST	11	20.8	10:07:12	NYSE
19 July 2019	EST	9	20.8	10:07:50	NYSE
19 July 2019	EST	100	20.8	10:08:32	NYSE
19 July 2019	EST	100	20.795	10:09:10	NYSE
19 July 2019	EST	37	20.79	10:09:10	NYSE
19 July 2019	EST	37	20.79	10:09:10	NYSE
19 July 2019	EST	156	20.79	10:09:10	NYSE
19 July 2019	EST	37	20.79	10:09:10	NYSE
19 July 2019	EST	58	20.79	10:09:10	NYSE
19 July 2019	EST	28	20.79	10:09:10	NYSE
19 July 2019	EST	37	20.79	10:09:10	NYSE
19 July 2019	EST	47	20.79	10:09:10	NYSE
19 July 2019	EST	40	20.79	10:09:10	NYSE
19 July 2019	EST	84	20.79	10:09:10	NYSE
19 July 2019	EST	2	20.79	10:09:10	NYSE
19 July 2019	EST	37	20.79	10:09:10	NYSE
19 July 2019	EST	400	20.78	10:09:29	NYSE
19 July 2019	EST	100	20.77	10:15:20	NYSE
19 July 2019	EST	256	20.76	10:15:38	NYSE
19 July 2019	EST	74	20.76	10:15:38	NYSE
19 July 2019	EST	37	20.76	10:15:38	NYSE
19 July 2019	EST	100	20.77	10:17:02	NYSE

19 July 2019	EST	100	20.765	10:18:01	NYSE
19 July 2019	EST	100	20.76	10:18:47	NYSE
19 July 2019	EST	41	20.75	10:19:01	NYSE
19 July 2019	EST	7	20.75	10:19:01	NYSE
19 July 2019	EST	87	20.75	10:19:01	NYSE
19 July 2019	EST	19	20.75	10:19:01	NYSE
19 July 2019	EST	45	20.75	10:19:01	NYSE
19 July 2019	EST	6	20.75	10:19:01	NYSE
19 July 2019	EST	36	20.75	10:19:01	NYSE
19 July 2019	EST	5	20.75	10:19:01	NYSE
19 July 2019	EST	54	20.75	10:19:01	NYSE
19 July 2019	EST	5	20.75	10:19:01	NYSE
19 July 2019	EST	8	20.75	10:19:01	NYSE
19 July 2019	EST	15	20.75	10:19:04	NYSE
19 July 2019	EST	26	20.75	10:19:04	NYSE
19 July 2019	EST	100	20.745	10:20:30	NYSE
19 July 2019	EST	100	20.745	10:21:07	NYSE
19 July 2019	EST	300	20.73	10:21:44	NYSE
19 July 2019	EST	137	20.73	10:21:44	NYSE
19 July 2019	EST	100	20.73	10:21:44	NYSE
19 July 2019	EST	100	20.73	10:21:44	NYSE
19 July 2019	EST	63	20.73	10:21:44	NYSE
19 July 2019	EST	100	20.77	10:25:14	NYSE
19 July 2019	EST	100	20.77	10:25:14	NYSE
19 July 2019	EST	100	20.78	10:26:18	NYSE
19 July 2019	EST	100	20.78	10:26:18	NYSE
19 July 2019	EST	100	20.77	10:26:32	NYSE
19 July 2019	EST	100	20.7525	10:27:27	NYSE
19 July 2019	EST	100	20.75	10:27:30	NYSE
19 July 2019	EST	100	20.75	10:27:30	NYSE
19 July 2019	EST	200	20.75	10:27:30	NYSE
19 July 2019	EST	100	20.74	10:27:45	NYSE
19 July 2019	EST	100	20.74	10:27:46	NYSE
19 July 2019	EST	100	20.74	10:28:12	NYSE
19 July 2019	EST	100	20.74	10:28:40	NYSE
19 July 2019	EST	100	20.74	10:30:18	NYSE
19 July 2019	EST	100	20.75	10:32:24	NYSE
19 July 2019	EST	100	20.75	10:32:24	NYSE
19 July 2019	EST	100	20.745	10:32:34	NYSE
19 July 2019	EST	100	20.73	10:32:55	NYSE
19 July 2019	EST	100	20.73	10:32:55	NYSE
19 July 2019	EST	100	20.67	10:34:01	NYSE
19 July 2019	EST	100	20.67	10:34:01	NYSE
19 July 2019	EST	100	20.68	10:35:10	NYSE
19 July 2019	EST	100	20.68	10:36:00	NYSE
19 July 2019	EST	100	20.68	10:36:00	NYSE
19 July 2019	EST	200	20.67	10:37:49	NYSE
19 July 2019	EST	100	20.67	10:37:49	NYSE
19 July 2019	EST	100	20.67	10:37:49	NYSE
19 July 2019	EST	100	20.655	10:38:16	NYSE
19 July 2019	EST	100	20.67	10:39:58	NYSE
19 July 2019	EST	100	20.67	10:39:58	NYSE
19 July 2019	EST	100	20.67	10:39:58	NYSE

19 July 2019	EST	400	20.67	10:39:59	NYSE
19 July 2019	EST	100	20.67	10:39:59	NYSE
19 July 2019	EST	100	20.72	10:43:19	NYSE
19 July 2019	EST	100	20.72	10:43:19	NYSE
19 July 2019	EST	100	20.71	10:44:33	NYSE
19 July 2019	EST	100	20.7	10:46:28	NYSE
19 July 2019	EST	100	20.7	10:46:28	NYSE
19 July 2019	EST	100	20.7	10:46:43	NYSE
19 July 2019	EST	100	20.7	10:46:43	NYSE
19 July 2019	EST	100	20.7	10:46:51	NYSE
19 July 2019	EST	100	20.7	10:46:51	NYSE
19 July 2019	EST	100	20.695	10:47:20	NYSE
19 July 2019	EST	200	20.69	10:51:05	NYSE
19 July 2019	EST	100	20.69	10:55:10	NYSE
19 July 2019	EST	100	20.68	10:55:52	NYSE
19 July 2019	EST	100	20.68	10:55:52	NYSE
19 July 2019	EST	100	20.68	10:55:52	NYSE
19 July 2019	EST	100	20.67	10:56:06	NYSE
19 July 2019	EST	100	20.67	10:56:10	NYSE
19 July 2019	EST	100	20.67	10:56:22	NYSE
19 July 2019	EST	100	20.67	10:56:22	NYSE
19 July 2019	EST	100	20.67	10:56:25	NYSE
19 July 2019	EST	100	20.67	10:56:25	NYSE
19 July 2019	EST	100	20.67	10:56:39	NYSE
19 July 2019	EST	100	20.67	10:56:40	NYSE
19 July 2019	EST	100	20.67	10:56:57	NYSE
19 July 2019	EST	100	20.67	10:56:57	NYSE
19 July 2019	EST	100	20.68	10:58:23	NYSE
19 July 2019	EST	200	20.68	10:58:23	NYSE
19 July 2019	EST	400	20.68	10:58:59	NYSE
19 July 2019	EST	200	20.66	11:00:06	NYSE
19 July 2019	EST	100	20.66	11:00:06	NYSE
19 July 2019	EST	100	20.66	11:00:06	NYSE
19 July 2019	EST	200	20.68	11:03:15	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	100	20.72	11:06:51	NYSE
19 July 2019	EST	200	20.72	11:06:57	NYSE
19 July 2019	EST	200	20.72	11:06:59	NYSE
19 July 2019	EST	100	20.71	11:10:00	NYSE
19 July 2019	EST	100	20.69	11:10:30	NYSE
19 July 2019	EST	100	20.69	11:10:30	NYSE
19 July 2019	EST	100	20.69	11:10:30	NYSE
19 July 2019	EST	100	20.69	11:11:29	NYSE
19 July 2019	EST	100	20.69	11:12:10	NYSE
19 July 2019	EST	100	20.69	11:12:10	NYSE

19 July 2019	EST	400	20.69	11:12:10	NYSE
19 July 2019	EST	400	20.71	11:14:45	NYSE
19 July 2019	EST	100	20.71	11:14:45	NYSE
19 July 2019	EST	300	20.71	11:14:45	NYSE
19 July 2019	EST	500	20.71	11:14:45	NYSE
19 July 2019	EST	100	20.68	11:18:09	NYSE
19 July 2019	EST	100	20.675	11:18:09	NYSE
19 July 2019	EST	100	20.68	11:18:09	NYSE
19 July 2019	EST	100	20.68	11:18:09	NYSE
19 July 2019	EST	100	20.68	11:20:00	NYSE
19 July 2019	EST	100	20.68	11:20:00	NYSE
19 July 2019	EST	200	20.68	11:20:00	NYSE
19 July 2019	EST	100	20.68	11:20:00	NYSE
19 July 2019	EST	200	20.68	11:20:00	NYSE
19 July 2019	EST	100	20.68	11:20:00	NYSE
19 July 2019	EST	18	20.68	11:20:00	NYSE
19 July 2019	EST	100	20.68	11:20:00	NYSE