

## Transaction in Own Shares

23 July 2019

Micro Focus International plc (the "**Company**") announces that on 22 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	16.7205	117,614
CHIX	16.6839	42,595
BATE	16.7622	91

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
22 July 2019	GMT	29	1,651.00	08:01:04	XLON	19203XJ4dkn
22 July 2019	GMT	24	1,651.00	08:01:04	XLON	19203XJ4dkp
22 July 2019	GMT	53	1,651.00	08:01:04	CHIX	19203XJ4dko
22 July 2019	GMT	46	1,650.80	08:01:04	XLON	19203XJ4dkq
22 July 2019	GMT	53	1,644.20	08:01:21	CHIX	19203XJ4dm6
22 July 2019	GMT	7	1,651.20	08:03:27	XLON	19203XJ4dqm
22 July 2019	GMT	34	1,656.80	08:06:03	XLON	19203XJ4e0d
22 July 2019	GMT	170	1,656.80	08:06:03	XLON	19203XJ4e0f
22 July 2019	GMT	101	1,656.80	08:06:03	XLON	19203XJ4e0e
22 July 2019	GMT	2	1,656.80	08:06:03	XLON	19203XJ4e0g
22 July 2019	GMT	146	1,656.20	08:06:03	CHIX	19203XJ4e0h
22 July 2019	GMT	57	1,656.20	08:06:03	CHIX	19203XJ4e0i
22 July 2019	GMT	91	1,655.20	08:06:05	CHIX	19203XJ4e0k
22 July 2019	GMT	108	1,656.20	08:06:05	XLON	19203XJ4e0n
22 July 2019	GMT	66	1,653.20	08:06:13	XLON	19203XJ4e14
22 July 2019	GMT	109	1,655.20	08:09:25	XLON	19203XJ4ece
22 July 2019	GMT	35	1,654.80	08:09:25	XLON	19203XJ4ecf
22 July 2019	GMT	90	1,655.20	08:09:25	CHIX	19203XJ4ecg
22 July 2019	GMT	56	1,655.20	08:09:25	CHIX	19203XJ4ech
22 July 2019	GMT	51	1,655.00	08:09:25	CHIX	19203XJ4ecj
22 July 2019	GMT	146	1,654.00	08:09:25	CHIX	19203XJ4ecl
22 July 2019	GMT	1	1,654.60	08:09:25	XLON	19203XJ4eck
22 July 2019	GMT	61	1,654.60	08:09:25	XLON	19203XJ4eci
22 July 2019	GMT	54	1,655.40	08:09:25	CHIX	19203XJ4ecm
22 July 2019	GMT	33	1,659.60	08:12:56	XLON	19203XJ4eos
22 July 2019	GMT	63	1,659.40	08:12:56	XLON	19203XJ4eot
22 July 2019	GMT	277	1,659.40	08:12:56	XLON	19203XJ4eou
22 July 2019	GMT	54	1,661.40	08:14:09	XLON	19203XJ4ety
22 July 2019	GMT	20	1,661.00	08:15:47	CHIX	19203XJ4ezt
22 July 2019	GMT	179	1,659.60	08:16:25	XLON	19203XJ4f5b
22 July 2019	GMT	110	1,659.20	08:16:25	CHIX	19203XJ4f5d
22 July 2019	GMT	10	1,659.40	08:16:25	XLON	19203XJ4f5c
22 July 2019	GMT	146	1,664.40	08:17:42	XLON	19203XJ4fbu
22 July 2019	GMT	30	1,666.80	08:20:09	XLON	19203XJ4fjh
22 July 2019	GMT	61	1,667.00	08:21:03	XLON	19203XJ4fnv

22 July 2019	GMT	109	1,666.80	08:21:03	XLON	19203XJ4fnx
22 July 2019	GMT	38	1,666.80	08:21:03	XLON	19203XJ4fnz
22 July 2019	GMT	6	1,666.60	08:21:03	XLON	19203XJ4fnw
22 July 2019	GMT	18	1,666.60	08:21:03	XLON	19203XJ4fny
22 July 2019	GMT	32	1,666.60	08:21:03	XLON	19203XJ4fo0
22 July 2019	GMT	94	1,667.00	08:21:03	CHIX	19203XJ4fo1
22 July 2019	GMT	57	1,666.60	08:21:03	CHIX	19203XJ4fo4
22 July 2019	GMT	109	1,666.60	08:21:03	CHIX	19203XJ4fo5
22 July 2019	GMT	113	1,666.60	08:21:03	CHIX	19203XJ4fo3
22 July 2019	GMT	226	1,666.60	08:21:03	XLON	19203XJ4fo2
22 July 2019	GMT	178	1,670.00	08:22:41	XLON	19203XJ4fuh
22 July 2019	GMT	296	1,669.80	08:22:41	XLON	19203XJ4fur
22 July 2019	GMT	342	1,669.80	08:22:41	XLON	19203XJ4fuj
22 July 2019	GMT	140	1,669.80	08:22:41	CHIX	19203XJ4fus
22 July 2019	GMT	46	1,669.80	08:22:41	XLON	19203XJ4fum
22 July 2019	GMT	66	1,670.00	08:22:41	CHIX	19203XJ4fut
22 July 2019	GMT	200	1,669.40	08:22:41	XLON	19203XJ4fup
22 July 2019	GMT	37	1,669.40	08:22:41	XLON	19203XJ4fuq
22 July 2019	GMT	116	1,669.40	08:23:16	XLON	19203XJ4fwn
22 July 2019	GMT	94	1,668.20	08:23:52	XLON	19203XJ4fyl
22 July 2019	GMT	34	1,667.40	08:25:45	CHIX	19203XJ4g7i
22 July 2019	GMT	90	1,667.40	08:25:45	CHIX	19203XJ4g7k
22 July 2019	GMT	152	1,667.20	08:25:45	XLON	19203XJ4g7h
22 July 2019	GMT	52	1,667.20	08:25:45	XLON	19203XJ4g7j
22 July 2019	GMT	145	1,667.20	08:25:45	CHIX	19203XJ4g7l
22 July 2019	GMT	138	1,667.00	08:25:51	CHIX	19203XJ4g8i
22 July 2019	GMT	22	1,667.00	08:25:51	XLON	19203XJ4g8h
22 July 2019	GMT	119	1,666.60	08:25:59	CHIX	19203XJ4g94
22 July 2019	GMT	181	1,666.60	08:25:59	XLON	19203XJ4g93
22 July 2019	GMT	8	1,666.60	08:25:59	XLON	19203XJ4g95
22 July 2019	GMT	25	1,665.80	08:26:22	XLON	19203XJ4gbw
22 July 2019	GMT	77	1,665.80	08:26:22	CHIX	19203XJ4gbx
22 July 2019	GMT	29	1,665.80	08:26:42	XLON	19203XJ4gd9
22 July 2019	GMT	97	1,665.60	08:26:42	CHIX	19203XJ4gda
22 July 2019	GMT	151	1,664.60	08:29:21	XLON	19203XJ4gpz
22 July 2019	GMT	136	1,664.60	08:29:21	XLON	19203XJ4gq0
22 July 2019	GMT	94	1,664.60	08:29:21	CHIX	19203XJ4gq1
22 July 2019	GMT	110	1,665.00	08:32:03	CHIX	19203XJ4h8k
22 July 2019	GMT	38	1,665.00	08:32:03	XLON	19203XJ4h8j
22 July 2019	GMT	110	1,664.80	08:32:03	CHIX	19203XJ4h8l
22 July 2019	GMT	49	1,664.80	08:32:03	XLON	19203XJ4h8m
22 July 2019	GMT	93	1,664.60	08:32:11	XLON	19203XJ4h91
22 July 2019	GMT	180	1,664.60	08:32:11	XLON	19203XJ4h92
22 July 2019	GMT	32	1,664.40	08:32:11	XLON	19203XJ4h93
22 July 2019	GMT	94	1,664.60	08:32:11	CHIX	19203XJ4h94
22 July 2019	GMT	133	1,664.40	08:32:11	CHIX	19203XJ4h95
22 July 2019	GMT	33	1,664.40	08:32:11	CHIX	19203XJ4h96
22 July 2019	GMT	52	1,664.40	08:32:11	CHIX	19203XJ4h97
22 July 2019	GMT	45	1,664.00	08:33:49	CHIX	19203XJ4hgw
22 July 2019	GMT	101	1,664.00	08:33:49	CHIX	19203XJ4hgy

22 July 2019	GMT	46	1,664.00	08:33:49	XLON	19203XJ4hgx
22 July 2019	GMT	127	1,663.80	08:35:13	XLON	19203XJ4hoh
22 July 2019	GMT	132	1,663.80	08:35:13	CHIX	19203XJ4hoi
22 July 2019	GMT	58	1,663.80	08:35:13	XLON	19203XJ4hoj
22 July 2019	GMT	50	1,663.60	08:35:13	XLON	19203XJ4hom
22 July 2019	GMT	138	1,663.60	08:35:13	CHIX	19203XJ4hok
22 July 2019	GMT	97	1,663.60	08:35:13	CHIX	19203XJ4hol
22 July 2019	GMT	319	1,665.00	08:36:43	XLON	19203XJ4hwu
22 July 2019	GMT	120	1,664.60	08:36:43	CHIX	19203XJ4hvv
22 July 2019	GMT	145	1,663.80	08:37:48	XLON	19203XJ4i5f
22 July 2019	GMT	24	1,663.80	08:37:48	XLON	19203XJ4i5g
22 July 2019	GMT	176	1,663.20	08:37:59	XLON	19203XJ4i9m
22 July 2019	GMT	42	1,662.80	08:38:07	CHIX	19203XJ4ibf
22 July 2019	GMT	63	1,662.80	08:38:07	CHIX	19203XJ4ibg
22 July 2019	GMT	216	1,662.80	08:38:07	XLON	19203XJ4ibd
22 July 2019	GMT	88	1,662.80	08:38:07	XLON	19203XJ4ibe
22 July 2019	GMT	78	1,660.60	08:43:13	CHIX	19203XJ4j18
22 July 2019	GMT	74	1,660.20	08:43:13	XLON	19203XJ4j14
22 July 2019	GMT	18	1,660.20	08:43:13	XLON	19203XJ4j15
22 July 2019	GMT	12	1,660.20	08:43:13	XLON	19203XJ4j16
22 July 2019	GMT	10	1,660.20	08:43:13	XLON	19203XJ4j17
22 July 2019	GMT	136	1,660.40	08:43:13	CHIX	19203XJ4j1a
22 July 2019	GMT	97	1,660.40	08:43:13	CHIX	19203XJ4j19
22 July 2019	GMT	59	1,660.20	08:43:13	CHIX	19203XJ4j1b
22 July 2019	GMT	28	1,660.20	08:43:13	CHIX	19203XJ4j1c
22 July 2019	GMT	20	1,660.20	08:43:13	CHIX	19203XJ4j1d
22 July 2019	GMT	86	1,659.80	08:44:19	XLON	19203XJ4j9n
22 July 2019	GMT	64	1,659.80	08:44:19	XLON	19203XJ4j9m
22 July 2019	GMT	95	1,659.80	08:44:19	CHIX	19203XJ4j9o
22 July 2019	GMT	95	1,659.40	08:45:06	CHIX	19203XJ4jg2
22 July 2019	GMT	44	1,659.40	08:45:06	XLON	19203XJ4jg0
22 July 2019	GMT	293	1,659.40	08:45:06	XLON	19203XJ4jtz
22 July 2019	GMT	95	1,659.40	08:45:06	XLON	19203XJ4jg1
22 July 2019	GMT	58	1,662.20	08:48:24	XLON	19203XJ4jsr
22 July 2019	GMT	300	1,662.20	08:48:24	XLON	19203XJ4jst
22 July 2019	GMT	115	1,662.20	08:48:24	XLON	19203XJ4jsv
22 July 2019	GMT	171	1,662.00	08:48:24	XLON	19203XJ4jsx
22 July 2019	GMT	129	1,662.00	08:48:24	XLON	19203XJ4jss
22 July 2019	GMT	114	1,662.00	08:48:24	CHIX	19203XJ4jsy
22 July 2019	GMT	13	1,662.00	08:48:24	XLON	19203XJ4jsu
22 July 2019	GMT	91	1,662.00	08:48:24	XLON	19203XJ4jsw
22 July 2019	GMT	193	1,661.60	08:48:25	CHIX	19203XJ4jt5
22 July 2019	GMT	411	1,661.60	08:48:25	XLON	19203XJ4jt3
22 July 2019	GMT	28	1,661.20	08:48:26	XLON	19203XJ4jt8
22 July 2019	GMT	41	1,658.80	08:49:48	CHIX	19203XJ4jxb
22 July 2019	GMT	255	1,658.60	08:50:25	XLON	19203XJ4k1c
22 July 2019	GMT	132	1,658.60	08:50:25	XLON	19203XJ4k1d
22 July 2019	GMT	120	1,658.60	08:50:25	CHIX	19203XJ4k1e
22 July 2019	GMT	74	1,658.20	08:50:25	CHIX	19203XJ4k1f
22 July 2019	GMT	237	1,660.80	08:55:02	XLON	19203XJ4k14

22 July 2019	GMT	200	1,660.60	08:55:02	XLON	19203XJ4kl5
22 July 2019	GMT	125	1,660.60	08:55:02	XLON	19203XJ4kl6
22 July 2019	GMT	15	1,660.80	08:55:02	CHIX	19203XJ4kl7
22 July 2019	GMT	100	1,660.80	08:55:02	CHIX	19203XJ4kl8
22 July 2019	GMT	102	1,660.40	09:00:57	CHIX	19203XJ4lge
22 July 2019	GMT	120	1,660.40	09:00:57	XLON	19203XJ4lgd
22 July 2019	GMT	75	1,659.80	09:00:57	XLON	19203XJ4lgf
22 July 2019	GMT	123	1,659.80	09:00:57	XLON	19203XJ4lgh
22 July 2019	GMT	9	1,659.60	09:00:57	XLON	19203XJ4lgj
22 July 2019	GMT	12	1,659.60	09:00:57	XLON	19203XJ4lgi
22 July 2019	GMT	158	1,659.60	09:00:57	XLON	19203XJ4lgg
22 July 2019	GMT	138	1,659.80	09:00:57	CHIX	19203XJ4lgk
22 July 2019	GMT	95	1,659.60	09:00:57	CHIX	19203XJ4lgm
22 July 2019	GMT	73	1,659.40	09:00:57	CHIX	19203XJ4lgn
22 July 2019	GMT	107	1,659.00	09:00:57	CHIX	19203XJ4lgo
22 July 2019	GMT	131	1,659.40	09:00:57	XLON	19203XJ4lgl
22 July 2019	GMT	98	1,660.60	09:10:34	XLON	19203XJ4mgq
22 July 2019	GMT	18	1,660.60	09:10:34	XLON	19203XJ4mgp
22 July 2019	GMT	3	1,660.60	09:10:34	XLON	19203XJ4mgs
22 July 2019	GMT	59	1,660.60	09:10:34	CHIX	19203XJ4mgw
22 July 2019	GMT	40	1,660.60	09:10:34	CHIX	19203XJ4mgr
22 July 2019	GMT	46	1,660.60	09:10:34	CHIX	19203XJ4mgt
22 July 2019	GMT	63	1,660.60	09:10:34	XLON	19203XJ4mgu
22 July 2019	GMT	54	1,660.60	09:12:43	XLON	19203XJ4mpz
22 July 2019	GMT	18	1,660.60	09:12:43	XLON	19203XJ4mq1
22 July 2019	GMT	25	1,660.60	09:12:43	XLON	19203XJ4mq2
22 July 2019	GMT	99	1,660.60	09:12:43	XLON	19203XJ4mq0
22 July 2019	GMT	112	1,660.60	09:12:43	XLON	19203XJ4mq3
22 July 2019	GMT	45	1,660.60	09:12:43	CHIX	19203XJ4mq5
22 July 2019	GMT	50	1,660.60	09:12:43	CHIX	19203XJ4mq6
22 July 2019	GMT	1	1,660.40	09:12:43	XLON	19203XJ4mq4
22 July 2019	GMT	136	1,660.40	09:12:43	CHIX	19203XJ4mq7
22 July 2019	GMT	75	1,660.40	09:12:43	CHIX	19203XJ4mq8
22 July 2019	GMT	93	1,660.20	09:12:43	CHIX	19203XJ4mq9
22 July 2019	GMT	17	1,660.20	09:12:43	XLON	19203XJ4mqa
22 July 2019	GMT	80	1,661.80	09:17:31	XLON	19203XJ4naj
22 July 2019	GMT	63	1,661.40	09:17:33	XLON	19203XJ4nb1
22 July 2019	GMT	42	1,661.40	09:17:33	XLON	19203XJ4nb2
22 July 2019	GMT	10	1,661.60	09:17:33	XLON	19203XJ4nb0
22 July 2019	GMT	141	1,661.40	09:17:33	CHIX	19203XJ4nb3
22 July 2019	GMT	53	1,661.40	09:17:33	XLON	19203XJ4nb4
22 July 2019	GMT	117	1,661.20	09:17:33	CHIX	19203XJ4nb7
22 July 2019	GMT	72	1,661.20	09:17:33	CHIX	19203XJ4nb6
22 July 2019	GMT	23	1,661.20	09:17:33	XLON	19203XJ4nb5
22 July 2019	GMT	54	1,661.20	09:17:33	XLON	19203XJ4nb8
22 July 2019	GMT	176	1,665.40	09:20:09	XLON	19203XJ4nwt
22 July 2019	GMT	81	1,664.80	09:20:10	XLON	19203XJ4nww
22 July 2019	GMT	88	1,664.40	09:20:10	XLON	19203XJ4nwx
22 July 2019	GMT	140	1,666.20	09:21:58	CHIX	19203XJ4o58
22 July 2019	GMT	44	1,666.20	09:21:58	XLON	19203XJ4o55

22 July 2019	GMT	32	1,666.20	09:21:58	XLON	19203XJ4o56
22 July 2019	GMT	5	1,666.20	09:21:58	XLON	19203XJ4o59
22 July 2019	GMT	129	1,666.20	09:21:58	XLON	19203XJ4o57
22 July 2019	GMT	2	1,666.00	09:21:59	XLON	19203XJ4o5g
22 July 2019	GMT	2	1,666.00	09:21:59	XLON	19203XJ4o5h
22 July 2019	GMT	114	1,665.80	09:21:59	XLON	19203XJ4o5i
22 July 2019	GMT	26	1,665.80	09:21:59	XLON	19203XJ4o5k
22 July 2019	GMT	34	1,665.80	09:21:59	CHIX	19203XJ4o5l
22 July 2019	GMT	60	1,665.80	09:21:59	CHIX	19203XJ4o5m
22 July 2019	GMT	13	1,665.60	09:21:59	XLON	19203XJ4o5n
22 July 2019	GMT	34	1,665.20	09:22:16	XLON	19203XJ4o78
22 July 2019	GMT	12	1,665.20	09:22:16	XLON	19203XJ4o7a
22 July 2019	GMT	47	1,665.20	09:22:16	XLON	19203XJ4o79
22 July 2019	GMT	5	1,665.20	09:22:16	XLON	19203XJ4o7b
22 July 2019	GMT	72	1,665.20	09:22:16	CHIX	19203XJ4o7c
22 July 2019	GMT	64	1,666.00	09:24:08	XLON	19203XJ4om7
22 July 2019	GMT	157	1,666.00	09:24:08	XLON	19203XJ4om8
22 July 2019	GMT	17	1,665.40	09:24:08	XLON	19203XJ4omc
22 July 2019	GMT	32	1,666.00	09:24:08	CHIX	19203XJ4ome
22 July 2019	GMT	58	1,665.20	09:24:08	XLON	19203XJ4omf
22 July 2019	GMT	214	1,665.20	09:24:08	XLON	19203XJ4omh
22 July 2019	GMT	13	1,665.00	09:25:19	XLON	19203XJ4ovo
22 July 2019	GMT	92	1,665.00	09:25:19	XLON	19203XJ4ovp
22 July 2019	GMT	70	1,665.00	09:25:19	XLON	19203XJ4ovq
22 July 2019	GMT	64	1,664.80	09:26:16	XLON	19203XJ4oyl
22 July 2019	GMT	110	1,664.80	09:26:16	XLON	19203XJ4oym
22 July 2019	GMT	111	1,664.60	09:26:16	XLON	19203XJ4oyn
22 July 2019	GMT	48	1,664.80	09:26:16	XLON	19203XJ4oyo
22 July 2019	GMT	27	1,665.00	09:26:54	XLON	19203XJ4p0z
22 July 2019	GMT	32	1,664.60	09:26:55	XLON	19203XJ4p14
22 July 2019	GMT	113	1,664.60	09:26:55	XLON	19203XJ4p15
22 July 2019	GMT	133	1,664.40	09:26:55	CHIX	19203XJ4p16
22 July 2019	GMT	46	1,664.60	09:29:31	XLON	19203XJ4pdg
22 July 2019	GMT	11	1,664.60	09:29:31	XLON	19203XJ4pdh
22 July 2019	GMT	218	1,664.40	09:29:31	XLON	19203XJ4pdi
22 July 2019	GMT	272	1,664.20	09:29:31	XLON	19203XJ4pdj
22 July 2019	GMT	48	1,664.20	09:29:31	CHIX	19203XJ4pdk
22 July 2019	GMT	79	1,664.20	09:29:31	CHIX	19203XJ4pdl
22 July 2019	GMT	147	1,664.00	09:31:02	XLON	19203XJ4pid
22 July 2019	GMT	13	1,664.00	09:31:02	XLON	19203XJ4pif
22 July 2019	GMT	21	1,664.00	09:31:02	XLON	19203XJ4pie
22 July 2019	GMT	28	1,664.00	09:31:02	XLON	19203XJ4pih
22 July 2019	GMT	42	1,663.80	09:31:36	XLON	19203XJ4pk7
22 July 2019	GMT	94	1,663.60	09:31:36	CHIX	19203XJ4pka
22 July 2019	GMT	158	1,663.60	09:31:36	XLON	19203XJ4pk8
22 July 2019	GMT	13	1,663.60	09:31:36	XLON	19203XJ4pk9
22 July 2019	GMT	9	1,664.00	09:33:56	XLON	19203XJ4pv9
22 July 2019	GMT	163	1,664.00	09:33:56	XLON	19203XJ4pva
22 July 2019	GMT	198	1,664.40	09:34:49	XLON	19203XJ4pz3
22 July 2019	GMT	12	1,664.40	09:34:49	XLON	19203XJ4pz4

22 July 2019	GMT	5	1,664.20	09:34:49	XLON	19203XJ4pz5
22 July 2019	GMT	55	1,664.00	09:34:49	CHIX	19203XJ4pz6
22 July 2019	GMT	12	1,665.00	09:36:02	XLON	19203XJ4q47
22 July 2019	GMT	565	1,664.80	09:36:02	XLON	19203XJ4q4a
22 July 2019	GMT	99	1,664.60	09:36:57	CHIX	19203XJ4q8v
22 July 2019	GMT	172	1,664.20	09:37:22	XLON	19203XJ4qad
22 July 2019	GMT	77	1,664.00	09:37:23	XLON	19203XJ4qae
22 July 2019	GMT	84	1,664.00	09:37:23	CHIX	19203XJ4qaf
22 July 2019	GMT	134	1,664.60	09:43:50	CHIX	19203XJ4qyl
22 July 2019	GMT	54	1,664.40	09:45:45	CHIX	19203XJ4r4v
22 July 2019	GMT	138	1,664.40	09:45:45	CHIX	19203XJ4r4t
22 July 2019	GMT	12	1,664.40	09:45:45	XLON	19203XJ4r4q
22 July 2019	GMT	374	1,664.40	09:45:45	XLON	19203XJ4r4r
22 July 2019	GMT	1	1,664.40	09:45:45	XLON	19203XJ4r4p
22 July 2019	GMT	72	1,664.20	09:45:45	CHIX	19203XJ4r4y
22 July 2019	GMT	37	1,664.20	09:45:45	XLON	19203XJ4r4s
22 July 2019	GMT	70	1,664.00	09:45:45	XLON	19203XJ4r4u
22 July 2019	GMT	94	1,664.00	09:45:45	CHIX	19203XJ4r4z
22 July 2019	GMT	21	1,663.80	09:45:45	XLON	19203XJ4r4w
22 July 2019	GMT	134	1,663.80	09:45:45	CHIX	19203XJ4r50
22 July 2019	GMT	81	1,663.80	09:45:45	CHIX	19203XJ4r51
22 July 2019	GMT	8	1,663.80	09:45:45	CHIX	19203XJ4r52
22 July 2019	GMT	131	1,663.60	09:45:45	XLON	19203XJ4r4x
22 July 2019	GMT	94	1,663.60	09:45:45	CHIX	19203XJ4r53
22 July 2019	GMT	96	1,663.20	09:46:13	XLON	19203XJ4r8g
22 July 2019	GMT	101	1,663.20	09:46:28	XLON	19203XJ4r9t
22 July 2019	GMT	161	1,663.20	09:46:28	XLON	19203XJ4r9u
22 July 2019	GMT	85	1,663.00	09:46:47	XLON	19203XJ4ras
22 July 2019	GMT	136	1,663.00	09:46:47	XLON	19203XJ4rat
22 July 2019	GMT	95	1,663.00	09:46:47	CHIX	19203XJ4rau
22 July 2019	GMT	60	1,662.40	09:46:48	XLON	19203XJ4rav
22 July 2019	GMT	62	1,662.40	09:46:48	XLON	19203XJ4raw
22 July 2019	GMT	105	1,662.40	09:46:48	XLON	19203XJ4rax
22 July 2019	GMT	95	1,662.40	09:46:48	CHIX	19203XJ4ray
22 July 2019	GMT	276	1,663.80	09:53:03	XLON	19203XJ4ryz
22 July 2019	GMT	55	1,663.60	09:53:09	XLON	19203XJ4rzl
22 July 2019	GMT	100	1,663.60	09:53:09	XLON	19203XJ4rzm
22 July 2019	GMT	187	1,663.60	09:53:09	XLON	19203XJ4rzn
22 July 2019	GMT	170	1,663.60	09:53:09	XLON	19203XJ4rzo
22 July 2019	GMT	94	1,663.60	09:53:09	CHIX	19203XJ4rzp
22 July 2019	GMT	141	1,663.20	09:53:09	XLON	19203XJ4rzb
22 July 2019	GMT	94	1,664.00	09:58:20	CHIX	19203XJ4sl7
22 July 2019	GMT	206	1,664.00	09:58:20	XLON	19203XJ4sku
22 July 2019	GMT	49	1,664.00	09:58:20	XLON	19203XJ4skx
22 July 2019	GMT	251	1,664.00	09:58:20	XLON	19203XJ4skv
22 July 2019	GMT	67	1,664.00	09:58:20	XLON	19203XJ4sky
22 July 2019	GMT	71	1,664.80	10:00:29	XLON	19203XJ4sy7
22 July 2019	GMT	94	1,664.80	10:00:29	CHIX	19203XJ4sy8
22 July 2019	GMT	94	1,664.40	10:00:29	CHIX	19203XJ4syd
22 July 2019	GMT	5	1,664.40	10:00:29	XLON	19203XJ4syc

22 July 2019	GMT	104	1,664.40	10:00:29	XLON	19203XJ4syb
22 July 2019	GMT	94	1,664.20	10:03:25	CHIX	19203XJ4tbe
22 July 2019	GMT	52	1,664.20	10:03:25	CHIX	19203XJ4tbi
22 July 2019	GMT	5	1,664.20	10:03:25	XLON	19203XJ4tba
22 July 2019	GMT	97	1,664.20	10:03:25	XLON	19203XJ4tb9
22 July 2019	GMT	83	1,663.80	10:03:25	XLON	19203XJ4tbf
22 July 2019	GMT	31	1,663.80	10:03:25	XLON	19203XJ4tbg
22 July 2019	GMT	185	1,663.80	10:03:25	XLON	19203XJ4tbh
22 July 2019	GMT	39	1,663.80	10:03:25	CHIX	19203XJ4tbk
22 July 2019	GMT	94	1,663.80	10:03:25	CHIX	19203XJ4tbj
22 July 2019	GMT	81	1,664.00	10:03:25	XLON	19203XJ4tbl
22 July 2019	GMT	68	1,662.80	10:05:56	XLON	19203XJ4tnj
22 July 2019	GMT	360	1,662.60	10:05:56	XLON	19203XJ4tnk
22 July 2019	GMT	96	1,662.80	10:05:56	CHIX	19203XJ4tnm
22 July 2019	GMT	146	1,662.60	10:05:56	XLON	19203XJ4tnl
22 July 2019	GMT	22	1,662.20	10:06:01	XLON	19203XJ4tnt
22 July 2019	GMT	110	1,662.20	10:06:01	CHIX	19203XJ4tnu
22 July 2019	GMT	81	1,662.20	10:06:01	CHIX	19203XJ4tnv
22 July 2019	GMT	27	1,662.00	10:06:11	XLON	19203XJ4tpb
22 July 2019	GMT	112	1,661.80	10:06:33	XLON	19203XJ4tql
22 July 2019	GMT	95	1,661.80	10:06:33	CHIX	19203XJ4tqm
22 July 2019	GMT	71	1,664.20	10:11:14	CHIX	19203XJ4u6t
22 July 2019	GMT	131	1,664.20	10:11:14	CHIX	19203XJ4u6s
22 July 2019	GMT	276	1,663.80	10:11:14	XLON	19203XJ4u6u
22 July 2019	GMT	120	1,663.40	10:11:14	XLON	19203XJ4u6v
22 July 2019	GMT	277	1,663.40	10:11:14	XLON	19203XJ4u6w
22 July 2019	GMT	41	1,663.40	10:11:14	CHIX	19203XJ4u70
22 July 2019	GMT	164	1,663.20	10:11:14	XLON	19203XJ4u6x
22 July 2019	GMT	5	1,663.20	10:11:14	XLON	19203XJ4u6y
22 July 2019	GMT	33	1,663.20	10:11:14	XLON	19203XJ4u6z
22 July 2019	GMT	48	1,663.20	10:11:14	CHIX	19203XJ4u71
22 July 2019	GMT	36	1,663.20	10:11:14	CHIX	19203XJ4u72
22 July 2019	GMT	52	1,664.40	10:15:16	XLON	19203XJ4uje
22 July 2019	GMT	100	1,664.40	10:15:16	CHIX	19203XJ4ujf
22 July 2019	GMT	79	1,664.20	10:17:20	CHIX	19203XJ4utp
22 July 2019	GMT	104	1,664.20	10:17:20	CHIX	19203XJ4utq
22 July 2019	GMT	5	1,664.20	10:17:20	XLON	19203XJ4utr
22 July 2019	GMT	143	1,663.40	10:17:21	CHIX	19203XJ4utw
22 July 2019	GMT	121	1,663.20	10:17:21	CHIX	19203XJ4utx
22 July 2019	GMT	76	1,663.20	10:17:21	CHIX	19203XJ4utz
22 July 2019	GMT	18	1,663.20	10:17:21	CHIX	19203XJ4uty
22 July 2019	GMT	15	1,663.20	10:17:21	XLON	19203XJ4utv
22 July 2019	GMT	147	1,663.00	10:17:21	XLON	19203XJ4uu0
22 July 2019	GMT	46	1,663.00	10:17:21	CHIX	19203XJ4uu1
22 July 2019	GMT	77	1,664.00	10:20:48	CHIX	19203XJ4v65
22 July 2019	GMT	36	1,663.60	10:22:00	CHIX	19203XJ4vbu
22 July 2019	GMT	177	1,664.00	10:24:29	XLON	19203XJ4vj3
22 July 2019	GMT	360	1,664.00	10:24:29	XLON	19203XJ4vj4
22 July 2019	GMT	34	1,664.00	10:24:29	XLON	19203XJ4vj5
22 July 2019	GMT	117	1,664.00	10:24:29	CHIX	19203XJ4vj7



22 July 2019	GMT	94	1,664.00	10:24:29	CHIX	19203XJ4vj6
22 July 2019	GMT	34	1,663.80	10:24:43	CHIX	19203XJ4vjy
22 July 2019	GMT	108	1,663.80	10:24:43	CHIX	19203XJ4vjz
22 July 2019	GMT	12	1,663.80	10:24:43	XLON	19203XJ4vjw
22 July 2019	GMT	19	1,663.80	10:24:43	XLON	19203XJ4vjx
22 July 2019	GMT	23	1,663.80	10:24:43	XLON	19203XJ4vju
22 July 2019	GMT	35	1,663.80	10:24:43	XLON	19203XJ4vjv
22 July 2019	GMT	31	1,663.60	10:24:55	XLON	19203XJ4vkk
22 July 2019	GMT	10	1,663.60	10:24:55	XLON	19203XJ4vkl
22 July 2019	GMT	2	1,663.60	10:24:55	XLON	19203XJ4vkm
22 July 2019	GMT	72	1,663.60	10:24:55	CHIX	19203XJ4vkp
22 July 2019	GMT	123	1,663.60	10:24:55	CHIX	19203XJ4vkkq
22 July 2019	GMT	24	1,663.40	10:24:55	XLON	19203XJ4vkn
22 July 2019	GMT	181	1,663.40	10:24:55	XLON	19203XJ4vko
22 July 2019	GMT	93	1,663.20	10:27:19	CHIX	19203XJ4vrm
22 July 2019	GMT	92	1,663.20	10:27:19	XLON	19203XJ4vrl
22 July 2019	GMT	65	1,664.20	10:31:01	CHIX	19203XJ4w3o
22 July 2019	GMT	63	1,664.00	10:31:06	XLON	19203XJ4w3r
22 July 2019	GMT	139	1,663.80	10:31:06	CHIX	19203XJ4w3t
22 July 2019	GMT	118	1,663.80	10:31:06	XLON	19203XJ4w3s
22 July 2019	GMT	34	1,664.20	10:33:07	CHIX	19203XJ4w95
22 July 2019	GMT	48	1,664.20	10:33:37	CHIX	19203XJ4w9n
22 July 2019	GMT	16	1,664.20	10:33:37	XLON	19203XJ4w9m
22 July 2019	GMT	58	1,664.20	10:33:59	CHIX	19203XJ4wad
22 July 2019	GMT	48	1,664.20	10:33:59	CHIX	19203XJ4waf
22 July 2019	GMT	52	1,663.80	10:34:41	XLON	19203XJ4wck
22 July 2019	GMT	79	1,663.60	10:34:41	XLON	19203XJ4wcl
22 July 2019	GMT	57	1,663.60	10:34:41	XLON	19203XJ4wcm
22 July 2019	GMT	376	1,663.60	10:34:41	XLON	19203XJ4wcn
22 July 2019	GMT	94	1,663.60	10:34:41	CHIX	19203XJ4wco
22 July 2019	GMT	50	1,663.20	10:34:51	XLON	19203XJ4we5
22 July 2019	GMT	9	1,662.60	10:37:40	XLON	19203XJ4wm1
22 July 2019	GMT	34	1,662.60	10:37:40	XLON	19203XJ4wm0
22 July 2019	GMT	12	1,662.40	10:37:40	XLON	19203XJ4wm3
22 July 2019	GMT	17	1,662.40	10:37:40	XLON	19203XJ4wm4
22 July 2019	GMT	105	1,662.40	10:37:40	XLON	19203XJ4wm2
22 July 2019	GMT	59	1,662.40	10:37:40	CHIX	19203XJ4wm5
22 July 2019	GMT	36	1,662.40	10:37:40	CHIX	19203XJ4wm6
22 July 2019	GMT	81	1,662.40	10:37:40	CHIX	19203XJ4wm7
22 July 2019	GMT	65	1,662.20	10:37:40	XLON	19203XJ4wm8
22 July 2019	GMT	328	1,661.80	10:37:56	XLON	19203XJ4wmo
22 July 2019	GMT	46	1,661.80	10:37:56	CHIX	19203XJ4wmp
22 July 2019	GMT	108	1,661.80	10:37:56	CHIX	19203XJ4wmq
22 July 2019	GMT	1	1,663.40	10:41:49	XLON	19203XJ4wz5
22 July 2019	GMT	329	1,663.00	10:42:42	XLON	19203XJ4x2k
22 July 2019	GMT	227	1,663.00	10:42:42	XLON	19203XJ4x2l
22 July 2019	GMT	111	1,663.00	10:42:42	CHIX	19203XJ4x2m
22 July 2019	GMT	163	1,662.20	10:46:25	XLON	19203XJ4xc6
22 July 2019	GMT	100	1,662.20	10:46:25	XLON	19203XJ4xc5
22 July 2019	GMT	39	1,662.20	10:46:25	CHIX	19203XJ4xc7

22 July 2019	GMT	15	1,664.20	10:50:11	XLON	19203XJ4xny
22 July 2019	GMT	49	1,664.20	10:50:11	XLON	19203XJ4xnz
22 July 2019	GMT	94	1,664.20	10:50:11	CHIX	19203XJ4xo0
22 July 2019	GMT	84	1,664.20	10:51:18	CHIX	19203XJ4xqn
22 July 2019	GMT	69	1,664.20	10:51:18	CHIX	19203XJ4xqm
22 July 2019	GMT	36	1,664.20	10:51:18	CHIX	19203XJ4xql
22 July 2019	GMT	88	1,664.20	10:51:18	XLON	19203XJ4xqi
22 July 2019	GMT	27	1,664.20	10:51:18	XLON	19203XJ4xqk
22 July 2019	GMT	26	1,664.20	10:51:18	XLON	19203XJ4xqj
22 July 2019	GMT	20	1,664.20	10:51:18	XLON	19203XJ4xqo
22 July 2019	GMT	87	1,664.20	10:51:18	CHIX	19203XJ4xqq
22 July 2019	GMT	171	1,667.20	10:58:45	XLON	19203XJ4yji
22 July 2019	GMT	91	1,667.20	10:58:45	XLON	19203XJ4yjh
22 July 2019	GMT	94	1,667.20	10:58:50	CHIX	19203XJ4yjwt
22 July 2019	GMT	14	1,667.20	10:59:39	XLON	19203XJ4ynz
22 July 2019	GMT	67	1,667.20	10:59:39	XLON	19203XJ4yo1
22 July 2019	GMT	17	1,667.20	10:59:39	XLON	19203XJ4yo0
22 July 2019	GMT	120	1,667.20	10:59:39	CHIX	19203XJ4yo2
22 July 2019	GMT	81	1,667.20	11:01:06	CHIX	19203XJ4ytl
22 July 2019	GMT	12	1,667.20	11:01:06	XLON	19203XJ4ytk
22 July 2019	GMT	33	1,667.20	11:01:06	XLON	19203XJ4ytj
22 July 2019	GMT	5	1,667.20	11:01:06	XLON	19203XJ4yti
22 July 2019	GMT	16	1,667.20	11:01:06	XLON	19203XJ4yth
22 July 2019	GMT	52	1,666.60	11:01:06	CHIX	19203XJ4ytr
22 July 2019	GMT	50	1,666.60	11:01:06	CHIX	19203XJ4ytq
22 July 2019	GMT	94	1,666.60	11:01:06	CHIX	19203XJ4ytn
22 July 2019	GMT	60	1,666.60	11:01:06	XLON	19203XJ4ytm
22 July 2019	GMT	10	1,666.40	11:01:06	XLON	19203XJ4ytp
22 July 2019	GMT	13	1,666.40	11:01:06	XLON	19203XJ4yto
22 July 2019	GMT	105	1,666.40	11:01:06	CHIX	19203XJ4yts
22 July 2019	GMT	62	1,666.40	11:01:06	CHIX	19203XJ4ytt
22 July 2019	GMT	14	1,667.00	11:01:06	XLON	19203XJ4ytu
22 July 2019	GMT	19	1,666.80	11:01:06	CHIX	19203XJ4ytv
22 July 2019	GMT	94	1,666.80	11:03:22	CHIX	19203XJ4z0z
22 July 2019	GMT	12	1,666.80	11:03:22	CHIX	19203XJ4z10
22 July 2019	GMT	69	1,666.80	11:03:22	CHIX	19203XJ4z11
22 July 2019	GMT	68	1,666.80	11:03:22	XLON	19203XJ4z0v
22 July 2019	GMT	9	1,666.80	11:03:22	XLON	19203XJ4z0y
22 July 2019	GMT	38	1,666.80	11:03:22	XLON	19203XJ4z0x
22 July 2019	GMT	212	1,666.80	11:03:22	XLON	19203XJ4z0w
22 July 2019	GMT	99	1,666.60	11:03:23	CHIX	19203XJ4z12
22 July 2019	GMT	41	1,666.40	11:03:23	CHIX	19203XJ4z13
22 July 2019	GMT	118	1,666.40	11:03:23	XLON	19203XJ4z14
22 July 2019	GMT	8	1,666.40	11:03:24	XLON	19203XJ4z19
22 July 2019	GMT	84	1,665.20	11:04:10	XLON	19203XJ4z3w
22 July 2019	GMT	66	1,665.20	11:04:10	XLON	19203XJ4z3v
22 July 2019	GMT	52	1,665.20	11:04:10	CHIX	19203XJ4z3y
22 July 2019	GMT	66	1,665.20	11:04:10	CHIX	19203XJ4z3x
22 July 2019	GMT	104	1,665.00	11:04:16	XLON	19203XJ4z43
22 July 2019	GMT	104	1,665.00	11:04:16	CHIX	19203XJ4z44

22 July 2019	GMT	89	1,665.80	11:11:14	XLON	19203XJ4zm8
22 July 2019	GMT	73	1,665.80	11:11:14	CHIX	19203XJ4zm9
22 July 2019	GMT	80	1,665.80	11:11:14	CHIX	19203XJ4zma
22 July 2019	GMT	40	1,665.40	11:12:12	CHIX	19203XJ4zop
22 July 2019	GMT	100	1,665.40	11:12:12	XLON	19203XJ4zoo
22 July 2019	GMT	160	1,665.40	11:12:12	XLON	19203XJ4zon
22 July 2019	GMT	54	1,665.40	11:12:12	CHIX	19203XJ4zoq
22 July 2019	GMT	5	1,665.20	11:12:53	XLON	19203XJ4zr2
22 July 2019	GMT	60	1,665.20	11:12:53	XLON	19203XJ4zr1
22 July 2019	GMT	48	1,665.20	11:12:53	CHIX	19203XJ4zr4
22 July 2019	GMT	75	1,665.20	11:12:53	CHIX	19203XJ4zr3
22 July 2019	GMT	38	1,665.20	11:12:53	CHIX	19203XJ4zr5
22 July 2019	GMT	77	1,665.60	11:14:43	XLON	19203XJ4zvi
22 July 2019	GMT	77	1,665.60	11:14:43	CHIX	19203XJ4zvz
22 July 2019	GMT	122	1,665.20	11:14:43	XLON	19203XJ4zvj
22 July 2019	GMT	14	1,665.20	11:14:43	XLON	19203XJ4zvl
22 July 2019	GMT	131	1,665.20	11:14:43	CHIX	19203XJ4zvr
22 July 2019	GMT	51	1,665.20	11:14:44	CHIX	19203XJ4zvv
22 July 2019	GMT	71	1,665.00	11:14:49	XLON	19203XJ4zw3
22 July 2019	GMT	25	1,665.00	11:14:49	XLON	19203XJ4zw2
22 July 2019	GMT	56	1,665.00	11:14:49	XLON	19203XJ4zw1
22 July 2019	GMT	88	1,665.00	11:14:49	CHIX	19203XJ4zw4
22 July 2019	GMT	5	1,664.80	11:14:49	CHIX	19203XJ4zw5
22 July 2019	GMT	98	1,666.00	11:17:25	XLON	19203XJ5028
22 July 2019	GMT	121	1,666.00	11:17:25	XLON	19203XJ5029
22 July 2019	GMT	78	1,666.00	11:17:25	XLON	19203XJ5027
22 July 2019	GMT	94	1,666.00	11:17:25	CHIX	19203XJ502a
22 July 2019	GMT	65	1,666.20	11:20:19	CHIX	19203XJ509p
22 July 2019	GMT	35	1,666.20	11:20:19	XLON	19203XJ509o
22 July 2019	GMT	20	1,666.20	11:20:19	CHIX	19203XJ509q
22 July 2019	GMT	137	1,666.20	11:21:15	XLON	19203XJ50d0
22 July 2019	GMT	71	1,666.20	11:21:15	XLON	19203XJ50d1
22 July 2019	GMT	87	1,666.20	11:21:15	CHIX	19203XJ50d2
22 July 2019	GMT	70	1,666.20	11:21:15	CHIX	19203XJ50d4
22 July 2019	GMT	51	1,666.20	11:21:15	CHIX	19203XJ50d3
22 July 2019	GMT	29	1,665.80	11:22:06	XLON	19203XJ50en
22 July 2019	GMT	28	1,665.80	11:22:06	XLON	19203XJ50eo
22 July 2019	GMT	57	1,665.80	11:22:06	CHIX	19203XJ50ep
22 July 2019	GMT	100	1,665.60	11:22:06	CHIX	19203XJ50eq
22 July 2019	GMT	31	1,665.80	11:22:06	XLON	19203XJ50er
22 July 2019	GMT	35	1,665.20	11:24:16	CHIX	19203XJ50l2
22 July 2019	GMT	99	1,665.20	11:24:16	CHIX	19203XJ50l1
22 July 2019	GMT	93	1,665.20	11:24:16	XLON	19203XJ50l0
22 July 2019	GMT	158	1,665.20	11:24:16	XLON	19203XJ50kz
22 July 2019	GMT	38	1,665.40	11:24:16	CHIX	19203XJ50l3
22 July 2019	GMT	72	1,665.40	11:24:16	CHIX	19203XJ50l6
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22 July 2019	GMT	103	1,665.80	11:29:15	XLON	19203XJ50yt
22 July 2019	GMT	94	1,665.80	11:29:15	CHIX	19203XJ50yx
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22 July 2019	GMT	94	1,665.40	11:29:48	CHIX	19203XJ5106
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22 July 2019	GMT	31	1,665.20	11:29:48	XLON	19203XJ5103
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22 July 2019	GMT	63	1,665.00	11:29:49	CHIX	19203XJ510d
22 July 2019	GMT	39	1,665.00	11:29:49	CHIX	19203XJ510g
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22 July 2019	GMT	57	1,665.40	11:30:43	XLON	19203XJ513c
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22 July 2019	GMT	115	1,666.60	11:32:31	XLON	19203XJ51ax
22 July 2019	GMT	41	1,666.60	11:32:31	XLON	19203XJ51ay
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22 July 2019	GMT	71	1,666.20	11:50:05	CHIX	19203XJ52v5
22 July 2019	GMT	166	1,666.20	11:50:05	XLON	19203XJ52v3
22 July 2019	GMT	36	1,666.40	11:50:05	XLON	19203XJ52v6
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22 July 2019	GMT	18	1,665.80	11:50:12	XLON	19203XJ52vo
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22 July 2019	GMT	108	1,665.60	11:50:12	CHIX	19203XJ52vt
22 July 2019	GMT	82	1,665.80	11:50:12	XLON	19203XJ52vu
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22 July 2019	GMT	43	1,666.40	11:52:24	XLON	19203XJ533u
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22 July 2019	GMT	98	1,666.00	11:59:00	XLON	19203XJ53oi

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22 July 2019	GMT	266	1,665.20	12:24:41	XLON	19203XJ55ty
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22 July 2019	GMT	64	1,665.20	12:39:22	CHIX	19203XJ57eq
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22 July 2019	GMT	157	1,664.80	12:46:19	XLON	19203XJ5894
22 July 2019	GMT	61	1,666.20	12:51:24	XLON	19203XJ593o
22 July 2019	GMT	56	1,666.20	12:51:24	XLON	19203XJ593p
22 July 2019	GMT	83	1,666.60	12:55:32	CHIX	19203XJ59jl
22 July 2019	GMT	81	1,666.60	12:55:32	XLON	19203XJ59jk
22 July 2019	GMT	97	1,666.40	12:55:46	XLON	19203XJ59kk
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22 July 2019	GMT	10	1,665.80	13:00:56	XLON	19203XJ5ag1
22 July 2019	GMT	138	1,665.80	13:00:56	CHIX	19203XJ5ag3
22 July 2019	GMT	211	1,665.60	13:00:56	XLON	19203XJ5ag2
22 July 2019	GMT	181	1,665.60	13:00:56	XLON	19203XJ5ag0
22 July 2019	GMT	103	1,665.60	13:00:56	CHIX	19203XJ5ag4
22 July 2019	GMT	5	1,665.40	13:01:44	XLON	19203XJ5ak9
22 July 2019	GMT	53	1,665.40	13:01:44	XLON	19203XJ5aka



22 July 2019	GMT	167	1,666.00	13:03:49	XLON	19203XJ5auv
22 July 2019	GMT	94	1,666.00	13:03:49	CHIX	19203XJ5aux
22 July 2019	GMT	543	1,665.80	13:03:49	XLON	19203XJ5auw
22 July 2019	GMT	33	1,665.60	13:05:03	CHIX	19203XJ5b08
22 July 2019	GMT	66	1,665.60	13:05:03	CHIX	19203XJ5b09
22 July 2019	GMT	53	1,665.60	13:05:03	XLON	19203XJ5b07
22 July 2019	GMT	43	1,665.40	13:06:01	CHIX	19203XJ5b40
22 July 2019	GMT	58	1,665.40	13:06:28	CHIX	19203XJ5b5l
22 July 2019	GMT	189	1,665.40	13:06:28	XLON	19203XJ5b5j
22 July 2019	GMT	16	1,665.40	13:06:28	XLON	19203XJ5b5k
22 July 2019	GMT	6	1,665.40	13:06:28	XLON	19203XJ5b5i
22 July 2019	GMT	131	1,665.40	13:08:28	CHIX	19203XJ5bkh
22 July 2019	GMT	1	1,665.60	13:12:52	XLON	19203XJ5c97
22 July 2019	GMT	239	1,665.60	13:12:52	XLON	19203XJ5c96
22 July 2019	GMT	74	1,665.60	13:12:52	XLON	19203XJ5c95
22 July 2019	GMT	31	1,665.60	13:12:52	XLON	19203XJ5c94
22 July 2019	GMT	94	1,665.60	13:12:52	CHIX	19203XJ5c98
22 July 2019	GMT	152	1,665.60	13:13:41	XLON	19203XJ5cbm
22 July 2019	GMT	94	1,665.60	13:13:41	CHIX	19203XJ5cbn
22 July 2019	GMT	367	1,665.40	13:13:41	XLON	19203XJ5cbo
22 July 2019	GMT	241	1,665.20	13:13:42	XLON	19203XJ5cbq
22 July 2019	GMT	17	1,665.20	13:13:42	CHIX	19203XJ5cbr
22 July 2019	GMT	98	1,665.20	13:13:42	CHIX	19203XJ5cbs
22 July 2019	GMT	63	1,665.00	13:13:46	XLON	19203XJ5cbx
22 July 2019	GMT	84	1,664.80	13:13:46	XLON	19203XJ5cby
22 July 2019	GMT	94	1,665.00	13:13:46	CHIX	19203XJ5cbz
22 July 2019	GMT	372	1,664.80	13:13:46	XLON	19203XJ5cc0
22 July 2019	GMT	141	1,669.00	13:19:01	XLON	19203XJ5cwj
22 July 2019	GMT	92	1,669.00	13:19:01	XLON	19203XJ5cwl
22 July 2019	GMT	114	1,669.00	13:19:01	CHIX	19203XJ5cwm
22 July 2019	GMT	328	1,668.80	13:19:01	XLON	19203XJ5cwk
22 July 2019	GMT	48	1,668.80	13:19:23	XLON	19203XJ5cxk
22 July 2019	GMT	79	1,668.40	13:20:51	CHIX	19203XJ5dc4
22 July 2019	GMT	82	1,668.00	13:28:24	CHIX	19203XJ5e9b
22 July 2019	GMT	118	1,668.00	13:28:24	CHIX	19203XJ5e9a
22 July 2019	GMT	27	1,668.00	13:28:24	XLON	19203XJ5e96
22 July 2019	GMT	344	1,667.80	13:28:24	XLON	19203XJ5e95
22 July 2019	GMT	2	1,667.80	13:28:24	XLON	19203XJ5e99
22 July 2019	GMT	21	1,667.80	13:28:24	XLON	19203XJ5e98
22 July 2019	GMT	72	1,667.80	13:28:24	CHIX	19203XJ5e9d
22 July 2019	GMT	142	1,667.80	13:28:24	CHIX	19203XJ5e9c
22 July 2019	GMT	153	1,667.40	13:28:24	XLON	19203XJ5e97
22 July 2019	GMT	117	1,667.20	13:28:31	CHIX	19203XJ5e9k
22 July 2019	GMT	96	1,667.80	13:32:19	XLON	19203XJ5eid
22 July 2019	GMT	7	1,667.80	13:32:19	XLON	19203XJ5eie
22 July 2019	GMT	94	1,667.80	13:32:19	CHIX	19203XJ5eif
22 July 2019	GMT	8	1,667.40	13:33:13	XLON	19203XJ5elt
22 July 2019	GMT	42	1,667.40	13:33:13	XLON	19203XJ5els
22 July 2019	GMT	64	1,667.40	13:33:13	XLON	19203XJ5elr
22 July 2019	GMT	53	1,667.40	13:33:13	CHIX	19203XJ5elv

22 July 2019	GMT	94	1,667.40	13:33:13	CHIX	19203XJ5elu
22 July 2019	GMT	100	1,667.40	13:37:23	XLON	19203XJ5exl
22 July 2019	GMT	100	1,667.40	13:37:23	XLON	19203XJ5exk
22 July 2019	GMT	99	1,667.40	13:37:23	XLON	19203XJ5exp
22 July 2019	GMT	83	1,667.40	13:37:23	XLON	19203XJ5exn
22 July 2019	GMT	24	1,667.40	13:37:23	XLON	19203XJ5exm
22 July 2019	GMT	67	1,667.40	13:37:23	CHIX	19203XJ5exq
22 July 2019	GMT	94	1,667.40	13:37:23	CHIX	19203XJ5exo
22 July 2019	GMT	99	1,667.20	13:37:30	XLON	19203XJ5ey2
22 July 2019	GMT	94	1,667.20	13:37:30	CHIX	19203XJ5ey3
22 July 2019	GMT	13	1,667.00	13:37:31	XLON	19203XJ5ey4
22 July 2019	GMT	76	1,666.80	13:37:31	XLON	19203XJ5ey5
22 July 2019	GMT	13	1,666.80	13:37:31	XLON	19203XJ5ey6
22 July 2019	GMT	6	1,666.80	13:37:31	XLON	19203XJ5ey7
22 July 2019	GMT	42	1,666.80	13:37:31	CHIX	19203XJ5ey9
22 July 2019	GMT	76	1,666.80	13:37:31	CHIX	19203XJ5ey8
22 July 2019	GMT	10	1,666.60	13:40:18	XLON	19203XJ5f4e
22 July 2019	GMT	8	1,666.60	13:40:18	XLON	19203XJ5f4f
22 July 2019	GMT	1	1,666.60	13:40:18	XLON	19203XJ5f4h
22 July 2019	GMT	55	1,666.60	13:40:18	CHIX	19203XJ5f4i
22 July 2019	GMT	86	1,666.40	13:40:18	XLON	19203XJ5f4g
22 July 2019	GMT	75	1,666.00	13:40:18	XLON	19203XJ5f4j
22 July 2019	GMT	32	1,665.80	13:41:22	XLON	19203XJ5f7n
22 July 2019	GMT	132	1,665.80	13:41:22	CHIX	19203XJ5f7p
22 July 2019	GMT	117	1,665.80	13:41:22	XLON	19203XJ5f7o
22 July 2019	GMT	82	1,665.40	13:43:37	XLON	19203XJ5fg1
22 July 2019	GMT	94	1,665.40	13:43:37	CHIX	19203XJ5fg2
22 July 2019	GMT	38	1,665.40	13:43:37	CHIX	19203XJ5fg3
22 July 2019	GMT	100	1,665.20	13:43:37	CHIX	19203XJ5fg4
22 July 2019	GMT	7	1,665.40	13:44:51	XLON	19203XJ5fjh
22 July 2019	GMT	20	1,665.40	13:44:51	XLON	19203XJ5fji
22 July 2019	GMT	207	1,665.80	13:47:47	XLON	19203XJ5fu3
22 July 2019	GMT	5	1,665.80	13:47:47	XLON	19203XJ5fu2
22 July 2019	GMT	71	1,665.80	13:47:47	XLON	19203XJ5fu1
22 July 2019	GMT	94	1,665.80	13:47:47	CHIX	19203XJ5fu6
22 July 2019	GMT	117	1,665.40	13:47:47	XLON	19203XJ5fu4
22 July 2019	GMT	186	1,665.40	13:47:47	XLON	19203XJ5fu5
22 July 2019	GMT	94	1,665.40	13:47:47	CHIX	19203XJ5fu7
22 July 2019	GMT	37	1,665.20	13:47:47	CHIX	19203XJ5fub
22 July 2019	GMT	24	1,665.20	13:47:47	CHIX	19203XJ5fu9
22 July 2019	GMT	94	1,665.00	13:47:47	XLON	19203XJ5fu8
22 July 2019	GMT	94	1,665.00	13:47:47	CHIX	19203XJ5fuc
22 July 2019	GMT	17	1,665.00	13:47:47	XLON	19203XJ5fua
22 July 2019	GMT	126	1,664.60	13:48:50	CHIX	19203XJ5fxv
22 July 2019	GMT	99	1,664.60	13:48:50	CHIX	19203XJ5fxu
22 July 2019	GMT	61	1,664.40	13:48:50	XLON	19203XJ5fxs
22 July 2019	GMT	34	1,664.40	13:48:50	XLON	19203XJ5fxr
22 July 2019	GMT	107	1,664.40	13:48:50	XLON	19203XJ5fxq
22 July 2019	GMT	7	1,664.40	13:48:50	XLON	19203XJ5fxt
22 July 2019	GMT	117	1,664.40	13:48:50	CHIX	19203XJ5fxw

22 July 2019	GMT	85	1,664.00	13:50:26	CHIX	19203XJ5g2u
22 July 2019	GMT	130	1,663.80	13:50:26	XLON	19203XJ5g2s
22 July 2019	GMT	130	1,663.80	13:50:26	CHIX	19203XJ5g2w
22 July 2019	GMT	94	1,663.80	13:50:26	XLON	19203XJ5g2v
22 July 2019	GMT	56	1,663.60	13:50:27	CHIX	19203XJ5g2x
22 July 2019	GMT	50	1,663.60	13:50:27	XLON	19203XJ5g30
22 July 2019	GMT	3	1,663.60	13:53:43	XLON	19203XJ5gel
22 July 2019	GMT	138	1,663.60	13:53:43	XLON	19203XJ5gek
22 July 2019	GMT	3	1,663.60	13:53:43	XLON	19203XJ5gej
22 July 2019	GMT	268	1,663.60	13:53:43	XLON	19203XJ5gei
22 July 2019	GMT	94	1,663.60	13:53:43	CHIX	19203XJ5geo
22 July 2019	GMT	38	1,663.60	13:53:43	CHIX	19203XJ5gen
22 July 2019	GMT	286	1,663.20	13:53:43	XLON	19203XJ5gem
22 July 2019	GMT	71	1,663.40	13:53:43	CHIX	19203XJ5gep
22 July 2019	GMT	25	1,663.20	13:53:43	CHIX	19203XJ5geq
22 July 2019	GMT	222	1,664.00	13:56:49	XLON	19203XJ5gni
22 July 2019	GMT	100	1,664.00	13:56:49	CHIX	19203XJ5gnk
22 July 2019	GMT	137	1,664.00	13:56:49	XLON	19203XJ5gnj
22 July 2019	GMT	85	1,663.40	13:56:50	XLON	19203XJ5gnn
22 July 2019	GMT	52	1,663.40	13:56:50	CHIX	19203XJ5gno
22 July 2019	GMT	145	1,663.00	13:56:52	CHIX	19203XJ5gnr
22 July 2019	GMT	369	1,663.00	13:56:52	XLON	19203XJ5gnp
22 July 2019	GMT	82	1,663.00	13:56:52	XLON	19203XJ5gnq
22 July 2019	GMT	29	1,663.00	13:56:52	CHIX	19203XJ5gns
22 July 2019	GMT	148	1,662.80	13:58:30	XLON	19203XJ5gst
22 July 2019	GMT	85	1,662.80	13:58:30	XLON	19203XJ5gsu
22 July 2019	GMT	84	1,662.00	13:59:32	CHIX	19203XJ5gvi
22 July 2019	GMT	136	1,662.00	13:59:32	XLON	19203XJ5gvh
22 July 2019	GMT	32	1,661.20	14:00:01	XLON	19203XJ5gxb
22 July 2019	GMT	15	1,661.20	14:00:01	XLON	19203XJ5gxa
22 July 2019	GMT	82	1,660.40	14:00:21	XLON	19203XJ5gy8
22 July 2019	GMT	77	1,660.20	14:00:21	CHIX	19203XJ5gy9
22 July 2019	GMT	132	1,659.20	14:01:00	XLON	19203XJ5h0y
22 July 2019	GMT	251	1,659.20	14:01:00	XLON	19203XJ5h0z
22 July 2019	GMT	151	1,659.00	14:01:01	XLON	19203XJ5h12
22 July 2019	GMT	80	1,659.00	14:01:01	CHIX	19203XJ5h13
22 July 2019	GMT	43	1,658.80	14:01:05	XLON	19203XJ5h1h
22 July 2019	GMT	107	1,658.80	14:01:05	CHIX	19203XJ5h1i
22 July 2019	GMT	23	1,658.20	14:02:00	XLON	19203XJ5h3w
22 July 2019	GMT	119	1,658.60	14:03:00	XLON	19203XJ5h8u
22 July 2019	GMT	30	1,658.60	14:03:00	XLON	19203XJ5h8w
22 July 2019	GMT	52	1,659.40	14:09:49	CHIX	19203XJ5hue
22 July 2019	GMT	78	1,659.40	14:09:49	CHIX	19203XJ5hud
22 July 2019	GMT	2	1,659.20	14:09:50	XLON	19203XJ5huf
22 July 2019	GMT	35	1,659.20	14:09:50	XLON	19203XJ5hug
22 July 2019	GMT	363	1,659.00	14:09:50	XLON	19203XJ5hui
22 July 2019	GMT	99	1,659.20	14:09:50	CHIX	19203XJ5huh
22 July 2019	GMT	95	1,659.00	14:09:50	CHIX	19203XJ5huj
22 July 2019	GMT	22	1,658.80	14:09:57	XLON	19203XJ5huz
22 July 2019	GMT	95	1,658.40	14:10:01	CHIX	19203XJ5hvb

22 July 2019	GMT	28	1,658.40	14:10:01	XLON	19203XJ5hva
22 July 2019	GMT	156	1,658.40	14:10:01	XLON	19203XJ5hv9
22 July 2019	GMT	14	1,658.40	14:10:46	XLON	19203XJ5hya
22 July 2019	GMT	152	1,658.40	14:10:46	XLON	19203XJ5hyb
22 July 2019	GMT	95	1,658.40	14:10:46	CHIX	19203XJ5hyc
22 July 2019	GMT	97	1,658.20	14:11:29	XLON	19203XJ5i1k
22 July 2019	GMT	60	1,658.20	14:11:29	CHIX	19203XJ5i1l
22 July 2019	GMT	124	1,658.00	14:12:20	XLON	19203XJ5i47
22 July 2019	GMT	95	1,658.00	14:12:20	CHIX	19203XJ5i49
22 July 2019	GMT	67	1,657.80	14:12:20	XLON	19203XJ5i48
22 July 2019	GMT	120	1,657.80	14:12:20	XLON	19203XJ5i4a
22 July 2019	GMT	92	1,657.80	14:12:20	CHIX	19203XJ5i4b
22 July 2019	GMT	257	1,659.20	14:16:19	XLON	19203XJ5iit
22 July 2019	GMT	37	1,658.80	14:16:20	XLON	19203XJ5iiw
22 July 2019	GMT	193	1,658.80	14:16:20	XLON	19203XJ5iiu
22 July 2019	GMT	95	1,658.80	14:16:20	CHIX	19203XJ5iiv
22 July 2019	GMT	14	1,658.20	14:16:20	XLON	19203XJ5iix
22 July 2019	GMT	204	1,658.00	14:16:20	XLON	19203XJ5iyy
22 July 2019	GMT	127	1,658.00	14:16:20	CHIX	19203XJ5iiz
22 July 2019	GMT	66	1,657.60	14:16:26	XLON	19203XJ5ij5
22 July 2019	GMT	95	1,657.60	14:16:26	CHIX	19203XJ5ij6
22 July 2019	GMT	95	1,660.80	14:25:12	CHIX	19203XJ5kd2
22 July 2019	GMT	101	1,660.80	14:25:12	XLON	19203XJ5kd1
22 July 2019	GMT	110	1,660.80	14:25:12	XLON	19203XJ5kd0
22 July 2019	GMT	81	1,660.80	14:25:12	XLON	19203XJ5kd3
22 July 2019	GMT	145	1,660.60	14:25:12	CHIX	19203XJ5kd4
22 July 2019	GMT	24	1,661.20	14:27:40	XLON	19203XJ5ktu
22 July 2019	GMT	21	1,661.20	14:27:40	XLON	19203XJ5ktt
22 July 2019	GMT	10	1,661.20	14:27:40	XLON	19203XJ5ktv
22 July 2019	GMT	78	1,661.00	14:27:40	XLON	19203XJ5ktx
22 July 2019	GMT	35	1,661.00	14:27:40	XLON	19203XJ5ktw
22 July 2019	GMT	51	1,660.80	14:27:41	XLON	19203XJ5ku3
22 July 2019	GMT	13	1,660.80	14:27:41	XLON	19203XJ5ku6
22 July 2019	GMT	6	1,660.40	14:28:00	XLON	19203XJ5kxh
22 July 2019	GMT	30	1,659.40	14:28:00	XLON	19203XJ5kxr
22 July 2019	GMT	73	1,659.60	14:28:00	XLON	19203XJ5kxq
22 July 2019	GMT	241	1,659.00	14:28:02	XLON	19203XJ5kxv
22 July 2019	GMT	119	1,658.20	14:28:05	XLON	19203XJ5kyq
22 July 2019	GMT	100	1,658.20	14:28:15	XLON	19203XJ5i0j
22 July 2019	GMT	70	1,658.00	14:28:33	XLON	19203XJ5i2i
22 July 2019	GMT	46	1,658.00	14:28:33	XLON	19203XJ5i2j
22 July 2019	GMT	203	1,658.00	14:28:38	XLON	19203XJ5i2y
22 July 2019	GMT	51	1,657.40	14:29:55	XLON	19203XJ5i1b6
22 July 2019	GMT	15	1,657.40	14:29:55	XLON	19203XJ5i1b5
22 July 2019	GMT	158	1,657.00	14:30:20	XLON	19203XJ5i1h1
22 July 2019	GMT	84	1,658.00	14:31:01	XLON	19203XJ5i1pn
22 July 2019	GMT	119	1,657.60	14:31:01	XLON	19203XJ5i1pp
22 July 2019	GMT	29	1,657.60	14:31:01	XLON	19203XJ5i1pq
22 July 2019	GMT	30	1,657.60	14:31:01	XLON	19203XJ5i1ps
22 July 2019	GMT	5	1,656.00	14:31:52	BATE	19203XJ5i1xx

22 July 2019	GMT	66	1,656.20	14:31:52	XLON	19203XJ5lxy
22 July 2019	GMT	90	1,655.40	14:31:52	XLON	19203XJ5lxz
22 July 2019	GMT	51	1,655.40	14:31:52	XLON	19203XJ5ly0
22 July 2019	GMT	88	1,655.40	14:31:52	CHIX	19203XJ5ly1
22 July 2019	GMT	12	1,655.40	14:31:52	CHIX	19203XJ5ly2
22 July 2019	GMT	2	1,655.40	14:31:54	XLON	19203XJ5lye
22 July 2019	GMT	13	1,654.80	14:31:58	XLON	19203XJ5lzc
22 July 2019	GMT	47	1,654.80	14:31:58	XLON	19203XJ5lza
22 July 2019	GMT	140	1,654.20	14:31:59	CHIX	19203XJ5lzd
22 July 2019	GMT	95	1,654.40	14:32:39	CHIX	19203XJ5m5k
22 July 2019	GMT	82	1,654.40	14:32:39	XLON	19203XJ5m5g
22 July 2019	GMT	67	1,653.80	14:32:39	CHIX	19203XJ5m5l
22 July 2019	GMT	21	1,653.80	14:32:39	XLON	19203XJ5m5i
22 July 2019	GMT	197	1,654.00	14:32:39	XLON	19203XJ5m5h
22 July 2019	GMT	60	1,653.60	14:32:39	XLON	19203XJ5m5j
22 July 2019	GMT	63	1,652.60	14:32:40	CHIX	19203XJ5m5n
22 July 2019	GMT	7	1,652.60	14:32:40	XLON	19203XJ5m5m
22 July 2019	GMT	59	1,652.00	14:32:40	CHIX	19203XJ5m5o
22 July 2019	GMT	61	1,652.00	14:32:40	CHIX	19203XJ5m5r
22 July 2019	GMT	7	1,651.80	14:32:40	XLON	19203XJ5m5q
22 July 2019	GMT	22	1,651.80	14:32:40	XLON	19203XJ5m5s
22 July 2019	GMT	100	1,650.80	14:32:51	XLON	19203XJ5m84
22 July 2019	GMT	88	1,650.80	14:32:52	CHIX	19203XJ5m85
22 July 2019	GMT	7	1,650.80	14:32:52	CHIX	19203XJ5m89
22 July 2019	GMT	77	1,650.80	14:32:52	XLON	19203XJ5m8b
22 July 2019	GMT	180	1,650.80	14:32:52	XLON	19203XJ5m8a
22 July 2019	GMT	36	1,650.80	14:32:52	XLON	19203XJ5m8c
22 July 2019	GMT	71	1,650.60	14:33:00	CHIX	19203XJ5m9l
22 July 2019	GMT	121	1,653.80	14:36:24	CHIX	19203XJ5n7r
22 July 2019	GMT	40	1,653.80	14:36:24	CHIX	19203XJ5n7s
22 July 2019	GMT	6	1,653.80	14:36:24	XLON	19203XJ5n7m
22 July 2019	GMT	154	1,653.80	14:36:24	XLON	19203XJ5n7l
22 July 2019	GMT	13	1,653.80	14:36:24	XLON	19203XJ5n7k
22 July 2019	GMT	25	1,653.80	14:36:24	XLON	19203XJ5n7o
22 July 2019	GMT	6	1,653.40	14:36:24	XLON	19203XJ5n7q
22 July 2019	GMT	78	1,653.40	14:36:24	XLON	19203XJ5n7p
22 July 2019	GMT	74	1,653.40	14:36:24	CHIX	19203XJ5n7u
22 July 2019	GMT	95	1,653.40	14:36:24	CHIX	19203XJ5n7t
22 July 2019	GMT	132	1,653.00	14:36:24	CHIX	19203XJ5n7v
22 July 2019	GMT	99	1,653.00	14:38:07	CHIX	19203XJ5nkn
22 July 2019	GMT	59	1,653.00	14:38:07	CHIX	19203XJ5nkm
22 July 2019	GMT	46	1,653.00	14:38:07	CHIX	19203XJ5nko
22 July 2019	GMT	51	1,653.00	14:38:07	XLON	19203XJ5nkl
22 July 2019	GMT	126	1,653.00	14:38:07	XLON	19203XJ5nkj
22 July 2019	GMT	24	1,653.00	14:38:07	XLON	19203XJ5nki
22 July 2019	GMT	82	1,652.80	14:38:07	XLON	19203XJ5nkk
22 July 2019	GMT	95	1,652.80	14:38:07	CHIX	19203XJ5nkp
22 July 2019	GMT	88	1,653.00	14:38:07	XLON	19203XJ5nkq
22 July 2019	GMT	94	1,653.00	14:38:07	CHIX	19203XJ5nkr
22 July 2019	GMT	176	1,658.80	14:42:02	XLON	19203XJ5o9q

22 July 2019	GMT	68	1,658.20	14:42:16	CHIX	19203XJ5oay
22 July 2019	GMT	78	1,658.00	14:42:16	CHIX	19203XJ5ob0
22 July 2019	GMT	70	1,657.80	14:42:16	CHIX	19203XJ5ob3
22 July 2019	GMT	53	1,657.80	14:42:16	CHIX	19203XJ5ob2
22 July 2019	GMT	53	1,657.80	14:42:16	XLON	19203XJ5oaz
22 July 2019	GMT	70	1,657.80	14:42:16	XLON	19203XJ5ob1
22 July 2019	GMT	100	1,658.40	14:43:25	XLON	19203XJ5og7
22 July 2019	GMT	66	1,658.20	14:44:15	CHIX	19203XJ5olu
22 July 2019	GMT	95	1,658.40	14:45:24	CHIX	19203XJ5owv
22 July 2019	GMT	68	1,658.40	14:45:24	XLON	19203XJ5owq
22 July 2019	GMT	178	1,658.40	14:45:24	XLON	19203XJ5owp
22 July 2019	GMT	50	1,658.40	14:45:24	XLON	19203XJ5ows
22 July 2019	GMT	53	1,658.40	14:45:24	XLON	19203XJ5owr
22 July 2019	GMT	15	1,658.20	14:45:24	XLON	19203XJ5owu
22 July 2019	GMT	30	1,658.20	14:45:24	XLON	19203XJ5owt
22 July 2019	GMT	76	1,658.20	14:45:35	XLON	19203XJ5oyi
22 July 2019	GMT	65	1,658.20	14:45:59	CHIX	19203XJ5p1g
22 July 2019	GMT	71	1,658.20	14:45:59	CHIX	19203XJ5p1i
22 July 2019	GMT	3	1,658.20	14:45:59	XLON	19203XJ5p1e
22 July 2019	GMT	46	1,658.20	14:45:59	XLON	19203XJ5p17
22 July 2019	GMT	119	1,658.00	14:45:59	CHIX	19203XJ5p1y
22 July 2019	GMT	48	1,658.00	14:45:59	CHIX	19203XJ5p20
22 July 2019	GMT	11	1,657.60	14:45:59	XLON	19203XJ5p1q
22 July 2019	GMT	69	1,657.80	14:45:59	CHIX	19203XJ5p25
22 July 2019	GMT	265	1,657.40	14:45:59	XLON	19203XJ5p1s
22 July 2019	GMT	55	1,657.60	14:45:59	CHIX	19203XJ5p28
22 July 2019	GMT	25	1,657.40	14:45:59	CHIX	19203XJ5p29
22 July 2019	GMT	100	1,657.40	14:45:59	CHIX	19203XJ5p2b
22 July 2019	GMT	60	1,657.60	14:45:59	XLON	19203XJ5p1n
22 July 2019	GMT	33	1,657.80	14:45:59	XLON	19203XJ5p2c
22 July 2019	GMT	79	1,658.20	14:45:59	CHIX	19203XJ5p2e
22 July 2019	GMT	17	1,657.80	14:45:59	XLON	19203XJ5p2l
22 July 2019	GMT	131	1,658.40	14:47:45	CHIX	19203XJ5pk3
22 July 2019	GMT	91	1,658.40	14:47:45	XLON	19203XJ5pk2
22 July 2019	GMT	10	1,658.20	14:47:56	XLON	19203XJ5p1l
22 July 2019	GMT	63	1,658.40	14:49:01	CHIX	19203XJ5pt3
22 July 2019	GMT	50	1,659.80	14:49:40	XLON	19203XJ5pzs
22 July 2019	GMT	177	1,659.80	14:49:40	XLON	19203XJ5pzs
22 July 2019	GMT	5	1,659.80	14:49:40	CHIX	19203XJ5pzt
22 July 2019	GMT	80	1,660.20	14:50:39	CHIX	19203XJ5q9q
22 July 2019	GMT	199	1,660.40	14:50:39	XLON	19203XJ5q9r
22 July 2019	GMT	34	1,660.20	14:50:39	XLON	19203XJ5q9s
22 July 2019	GMT	209	1,660.20	14:50:39	XLON	19203XJ5q9t
22 July 2019	GMT	17	1,660.00	14:50:40	XLON	19203XJ5q9u
22 July 2019	GMT	52	1,660.20	14:50:40	CHIX	19203XJ5q9v
22 July 2019	GMT	141	1,660.20	14:51:00	XLON	19203XJ5qev
22 July 2019	GMT	115	1,660.20	14:51:00	CHIX	19203XJ5qew
22 July 2019	GMT	120	1,659.80	14:51:16	CHIX	19203XJ5qgx
22 July 2019	GMT	15	1,659.80	14:51:16	XLON	19203XJ5qgw
22 July 2019	GMT	170	1,659.80	14:51:16	XLON	19203XJ5qgv

22 July 2019	GMT	23	1,659.80	14:51:16	XLON	19203XJ5qgu
22 July 2019	GMT	100	1,659.20	14:51:16	CHIX	19203XJ5qgz
22 July 2019	GMT	47	1,659.20	14:51:16	CHIX	19203XJ5qh0
22 July 2019	GMT	100	1,659.20	14:51:16	XLON	19203XJ5qgy
22 July 2019	GMT	117	1,660.60	14:52:38	CHIX	19203XJ5qu6
22 July 2019	GMT	110	1,663.60	14:55:08	XLON	19203XJ5re5
22 July 2019	GMT	319	1,663.60	14:55:08	XLON	19203XJ5rea
22 July 2019	GMT	66	1,663.40	14:55:36	CHIX	19203XJ5rh9
22 July 2019	GMT	66	1,663.40	14:55:36	XLON	19203XJ5rh8
22 July 2019	GMT	11	1,664.00	14:55:36	XLON	19203XJ5rhb
22 July 2019	GMT	110	1,663.80	14:55:36	XLON	19203XJ5rha
22 July 2019	GMT	69	1,665.60	14:56:22	XLON	19203XJ5rkw
22 July 2019	GMT	94	1,665.60	14:56:22	CHIX	19203XJ5rkx
22 July 2019	GMT	250	1,665.40	14:57:04	XLON	19203XJ5rsa
22 July 2019	GMT	80	1,665.40	14:57:04	XLON	19203XJ5rsc
22 July 2019	GMT	275	1,665.40	14:57:04	XLON	19203XJ5rsd
22 July 2019	GMT	48	1,665.60	14:57:04	XLON	19203XJ5rsf
22 July 2019	GMT	190	1,665.60	14:57:04	XLON	19203XJ5rsh
22 July 2019	GMT	46	1,665.00	14:57:29	CHIX	19203XJ5rwo
22 July 2019	GMT	113	1,665.00	14:58:06	XLON	19203XJ5s4j
22 July 2019	GMT	18	1,665.00	14:58:06	XLON	19203XJ5s4i
22 July 2019	GMT	62	1,665.00	14:58:06	XLON	19203XJ5s4k
22 July 2019	GMT	93	1,665.00	14:58:06	CHIX	19203XJ5s4r
22 July 2019	GMT	94	1,665.00	14:58:06	CHIX	19203XJ5s4q
22 July 2019	GMT	53	1,665.00	14:58:06	CHIX	19203XJ5s4p
22 July 2019	GMT	20	1,665.00	14:58:06	CHIX	19203XJ5s4n
22 July 2019	GMT	86	1,665.00	14:58:06	CHIX	19203XJ5s4s
22 July 2019	GMT	40	1,664.80	14:58:06	XLON	19203XJ5s4l
22 July 2019	GMT	38	1,664.80	14:58:06	XLON	19203XJ5s4m
22 July 2019	GMT	94	1,664.80	14:58:06	CHIX	19203XJ5s4t
22 July 2019	GMT	216	1,665.00	14:58:06	XLON	19203XJ5s4o
22 July 2019	GMT	51	1,664.80	14:58:12	CHIX	19203XJ5s5j
22 July 2019	GMT	180	1,669.40	15:01:23	XLON	19203XJ5swi
22 July 2019	GMT	95	1,669.60	15:01:23	XLON	19203XJ5swj
22 July 2019	GMT	528	1,669.40	15:01:23	XLON	19203XJ5swk
22 July 2019	GMT	54	1,669.60	15:01:23	XLON	19203XJ5swl
22 July 2019	GMT	129	1,669.40	15:01:23	CHIX	19203XJ5swm
22 July 2019	GMT	66	1,669.20	15:01:28	CHIX	19203XJ5sx4
22 July 2019	GMT	65	1,669.20	15:01:28	XLON	19203XJ5sx3
22 July 2019	GMT	264	1,672.00	15:03:30	XLON	19203XJ5tgk
22 July 2019	GMT	240	1,672.20	15:03:30	XLON	19203XJ5tgj
22 July 2019	GMT	62	1,672.20	15:04:17	CHIX	19203XJ5tnc
22 July 2019	GMT	32	1,672.20	15:04:17	CHIX	19203XJ5tnd
22 July 2019	GMT	78	1,672.20	15:04:17	XLON	19203XJ5tnb
22 July 2019	GMT	108	1,672.20	15:04:17	XLON	19203XJ5tn9
22 July 2019	GMT	36	1,672.20	15:04:17	XLON	19203XJ5tna
22 July 2019	GMT	250	1,672.60	15:04:17	XLON	19203XJ5tne
22 July 2019	GMT	24	1,673.40	15:06:21	XLON	19203XJ5u56
22 July 2019	GMT	145	1,673.40	15:06:21	XLON	19203XJ5u55
22 July 2019	GMT	66	1,673.40	15:06:21	XLON	19203XJ5u54

22 July 2019	GMT	333	1,673.40	15:06:21	XLON	19203XJ5u53
22 July 2019	GMT	193	1,673.40	15:06:21	XLON	19203XJ5u52
22 July 2019	GMT	145	1,675.00	15:07:28	XLON	19203XJ5ug7
22 July 2019	GMT	130	1,674.80	15:07:28	XLON	19203XJ5ug6
22 July 2019	GMT	145	1,675.00	15:07:31	XLON	19203XJ5ugn
22 July 2019	GMT	130	1,674.80	15:07:31	XLON	19203XJ5ugm
22 July 2019	GMT	94	1,674.40	15:07:31	CHIX	19203XJ5ugq
22 July 2019	GMT	106	1,674.40	15:07:31	XLON	19203XJ5ugp
22 July 2019	GMT	54	1,674.40	15:07:31	XLON	19203XJ5ugo
22 July 2019	GMT	130	1,674.80	15:07:31	XLON	19203XJ5ugr
22 July 2019	GMT	130	1,675.60	15:07:44	XLON	19203XJ5uic
22 July 2019	GMT	64	1,675.00	15:08:10	XLON	19203XJ5ul0
22 July 2019	GMT	105	1,675.00	15:08:10	XLON	19203XJ5ul1
22 July 2019	GMT	13	1,675.40	15:08:10	XLON	19203XJ5ul3
22 July 2019	GMT	190	1,675.40	15:08:10	XLON	19203XJ5ul2
22 July 2019	GMT	61	1,675.60	15:08:10	CHIX	19203XJ5ul5
22 July 2019	GMT	11	1,675.40	15:08:10	CHIX	19203XJ5ul4
22 July 2019	GMT	3	1,675.00	15:08:20	XLON	19203XJ5ulp
22 July 2019	GMT	1	1,675.00	15:08:20	XLON	19203XJ5ulr
22 July 2019	GMT	4	1,675.00	15:08:20	XLON	19203XJ5ulq
22 July 2019	GMT	57	1,674.60	15:08:40	CHIX	19203XJ5uo6
22 July 2019	GMT	25	1,674.60	15:08:40	XLON	19203XJ5uo3
22 July 2019	GMT	57	1,674.60	15:08:40	XLON	19203XJ5uo2
22 July 2019	GMT	65	1,674.60	15:08:40	XLON	19203XJ5uo5
22 July 2019	GMT	189	1,674.60	15:08:40	XLON	19203XJ5uo4
22 July 2019	GMT	138	1,674.40	15:08:40	CHIX	19203XJ5uoa
22 July 2019	GMT	94	1,674.60	15:08:40	CHIX	19203XJ5uo9
22 July 2019	GMT	22	1,674.00	15:08:40	XLON	19203XJ5uo8
22 July 2019	GMT	96	1,674.00	15:08:40	XLON	19203XJ5uo7
22 July 2019	GMT	141	1,674.20	15:08:40	CHIX	19203XJ5uob
22 July 2019	GMT	542	1,676.00	15:09:54	CHIX	19203XJ5uy3
22 July 2019	GMT	170	1,677.00	15:10:54	XLON	19203XJ5va5
22 July 2019	GMT	94	1,677.00	15:12:00	CHIX	19203XJ5vkn
22 July 2019	GMT	222	1,677.00	15:12:00	XLON	19203XJ5vkk
22 July 2019	GMT	105	1,677.00	15:12:00	XLON	19203XJ5vkj
22 July 2019	GMT	65	1,676.80	15:12:00	XLON	19203XJ5vkm
22 July 2019	GMT	113	1,676.80	15:12:00	CHIX	19203XJ5vkp
22 July 2019	GMT	191	1,676.60	15:12:00	XLON	19203XJ5vkl
22 July 2019	GMT	136	1,676.60	15:12:00	XLON	19203XJ5vko
22 July 2019	GMT	90	1,676.60	15:12:00	CHIX	19203XJ5vkr
22 July 2019	GMT	154	1,676.60	15:12:00	CHIX	19203XJ5vkq
22 July 2019	GMT	60	1,677.00	15:12:00	XLON	19203XJ5vkt
22 July 2019	GMT	170	1,676.80	15:12:00	XLON	19203XJ5vks
22 July 2019	GMT	14	1,677.00	15:12:00	CHIX	19203XJ5vku
22 July 2019	GMT	86	1,677.40	15:12:00	BATE	19203XJ5vkv
22 July 2019	GMT	53	1,676.40	15:12:00	XLON	19203XJ5vkw
22 July 2019	GMT	66	1,676.40	15:12:30	XLON	19203XJ5vsa
22 July 2019	GMT	131	1,676.40	15:12:30	XLON	19203XJ5vs7
22 July 2019	GMT	163	1,676.20	15:12:30	XLON	19203XJ5vs8
22 July 2019	GMT	94	1,676.20	15:12:30	CHIX	19203XJ5vsd



22 July 2019	GMT	94	1,675.80	15:12:30	CHIX	19203XJ5vse
22 July 2019	GMT	9	1,675.80	15:12:30	XLON	19203XJ5vs9
22 July 2019	GMT	2	1,675.80	15:12:30	XLON	19203XJ5vsb
22 July 2019	GMT	78	1,675.80	15:12:30	XLON	19203XJ5vsc
22 July 2019	GMT	45	1,675.80	15:12:30	XLON	19203XJ5vsf
22 July 2019	GMT	1	1,675.80	15:12:30	XLON	19203XJ5vsg
22 July 2019	GMT	247	1,677.20	15:16:16	XLON	19203XJ5x66
22 July 2019	GMT	130	1,677.20	15:16:16	CHIX	19203XJ5x67
22 July 2019	GMT	55	1,676.80	15:16:16	CHIX	19203XJ5x69
22 July 2019	GMT	153	1,676.80	15:16:16	XLON	19203XJ5x68
22 July 2019	GMT	39	1,676.80	15:16:16	CHIX	19203XJ5x6a
22 July 2019	GMT	80	1,678.60	15:17:20	XLON	19203XJ5xms
22 July 2019	GMT	250	1,678.60	15:17:20	XLON	19203XJ5xmr
22 July 2019	GMT	245	1,677.60	15:17:29	XLON	19203XJ5xq2
22 July 2019	GMT	270	1,677.60	15:17:29	XLON	19203XJ5xq1
22 July 2019	GMT	100	1,677.60	15:17:30	CHIX	19203XJ5xqc
22 July 2019	GMT	16	1,677.60	15:17:30	CHIX	19203XJ5xqd
22 July 2019	GMT	23	1,677.20	15:18:03	XLON	19203XJ5xyq
22 July 2019	GMT	14	1,677.20	15:18:03	XLON	19203XJ5xyp
22 July 2019	GMT	35	1,677.20	15:18:03	XLON	19203XJ5xyo
22 July 2019	GMT	28	1,677.20	15:18:03	XLON	19203XJ5xyn
22 July 2019	GMT	35	1,677.00	15:18:04	XLON	19203XJ5xys
22 July 2019	GMT	188	1,677.00	15:18:43	XLON	19203XJ5y4o
22 July 2019	GMT	33	1,676.80	15:19:02	XLON	19203XJ5y7k
22 July 2019	GMT	149	1,676.80	15:19:02	XLON	19203XJ5y7j
22 July 2019	GMT	4	1,676.80	15:19:02	XLON	19203XJ5y7i
22 July 2019	GMT	15	1,676.80	15:19:02	XLON	19203XJ5y7h
22 July 2019	GMT	136	1,676.80	15:19:02	CHIX	19203XJ5y7l
22 July 2019	GMT	68	1,676.80	15:19:02	CHIX	19203XJ5y7n
22 July 2019	GMT	3	1,676.80	15:19:02	CHIX	19203XJ5y7m
22 July 2019	GMT	202	1,676.40	15:19:02	XLON	19203XJ5y7o
22 July 2019	GMT	6	1,676.40	15:19:02	XLON	19203XJ5y7p
22 July 2019	GMT	25	1,676.60	15:19:02	XLON	19203XJ5y7q
22 July 2019	GMT	72	1,676.40	15:19:22	XLON	19203XJ5ybf
22 July 2019	GMT	77	1,676.40	15:19:22	XLON	19203XJ5ybd
22 July 2019	GMT	59	1,676.40	15:19:22	CHIX	19203XJ5ybe
22 July 2019	GMT	42	1,676.40	15:19:22	CHIX	19203XJ5ybg
22 July 2019	GMT	36	1,676.20	15:19:50	XLON	19203XJ5ygg
22 July 2019	GMT	48	1,676.20	15:19:50	XLON	19203XJ5ygr
22 July 2019	GMT	70	1,676.20	15:19:50	XLON	19203XJ5ygp
22 July 2019	GMT	94	1,676.20	15:19:50	CHIX	19203XJ5ygt
22 July 2019	GMT	95	1,676.20	15:19:50	XLON	19203XJ5ygs
22 July 2019	GMT	90	1,675.60	15:19:52	XLON	19203XJ5yh2
22 July 2019	GMT	10	1,675.80	15:19:52	XLON	19203XJ5yh1
22 July 2019	GMT	62	1,675.60	15:19:58	CHIX	19203XJ5yhd
22 July 2019	GMT	32	1,675.60	15:19:58	CHIX	19203XJ5yhe
22 July 2019	GMT	34	1,675.60	15:19:58	XLON	19203XJ5yhc
22 July 2019	GMT	108	1,677.00	15:21:08	XLON	19203XJ5you
22 July 2019	GMT	22	1,677.00	15:21:08	XLON	19203XJ5yow
22 July 2019	GMT	189	1,677.00	15:21:08	XLON	19203XJ5yov

22 July 2019	GMT	40	1,677.00	15:21:08	XLON	19203XJ5yox
22 July 2019	GMT	94	1,677.00	15:21:08	CHIX	19203XJ5yoy
22 July 2019	GMT	98	1,676.20	15:22:02	XLON	19203XJ5ywl
22 July 2019	GMT	6	1,676.20	15:22:02	XLON	19203XJ5ywn
22 July 2019	GMT	17	1,676.20	15:22:02	XLON	19203XJ5ywm
22 July 2019	GMT	133	1,676.00	15:22:03	CHIX	19203XJ5ywt
22 July 2019	GMT	116	1,675.60	15:22:05	XLON	19203XJ5yxk
22 July 2019	GMT	205	1,675.60	15:22:05	XLON	19203XJ5yxj
22 July 2019	GMT	100	1,675.60	15:22:05	CHIX	19203XJ5yxl
22 July 2019	GMT	42	1,675.40	15:22:05	CHIX	19203XJ5yxm
22 July 2019	GMT	20	1,675.20	15:22:05	XLON	19203XJ5yxn
22 July 2019	GMT	113	1,675.20	15:22:05	XLON	19203XJ5yxo
22 July 2019	GMT	94	1,675.20	15:22:05	CHIX	19203XJ5yxq
22 July 2019	GMT	45	1,675.00	15:22:05	CHIX	19203XJ5yxr
22 July 2019	GMT	135	1,675.20	15:22:05	XLON	19203XJ5yxs
22 July 2019	GMT	46	1,675.00	15:22:05	XLON	19203XJ5yxv
22 July 2019	GMT	51	1,678.00	15:23:59	XLON	19203XJ5za8
22 July 2019	GMT	116	1,677.80	15:24:02	CHIX	19203XJ5zai
22 July 2019	GMT	100	1,677.80	15:24:05	XLON	19203XJ5zaz
22 July 2019	GMT	84	1,677.80	15:24:05	XLON	19203XJ5zb0
22 July 2019	GMT	17	1,677.40	15:24:10	XLON	19203XJ5zbh
22 July 2019	GMT	47	1,679.00	15:26:22	XLON	19203XJ5zpp
22 July 2019	GMT	99	1,679.00	15:26:22	XLON	19203XJ5zpq
22 July 2019	GMT	250	1,681.00	15:28:05	XLON	19203XJ6018
22 July 2019	GMT	30	1,680.60	15:28:06	XLON	19203XJ601a
22 July 2019	GMT	30	1,680.60	15:28:06	XLON	19203XJ6019
22 July 2019	GMT	19	1,680.60	15:28:06	XLON	19203XJ601b
22 July 2019	GMT	33	1,680.60	15:28:06	XLON	19203XJ601c
22 July 2019	GMT	38	1,680.00	15:28:07	XLON	19203XJ601e
22 July 2019	GMT	181	1,681.60	15:29:16	XLON	19203XJ608p
22 July 2019	GMT	182	1,681.20	15:29:48	XLON	19203XJ60ch
22 July 2019	GMT	318	1,681.20	15:29:48	XLON	19203XJ60ci
22 July 2019	GMT	94	1,681.20	15:29:48	CHIX	19203XJ60cj
22 July 2019	GMT	14	1,681.00	15:29:48	XLON	19203XJ60ck
22 July 2019	GMT	68	1,680.60	15:30:04	CHIX	19203XJ60en
22 July 2019	GMT	54	1,680.60	15:30:04	CHIX	19203XJ60es
22 July 2019	GMT	119	1,680.60	15:30:04	XLON	19203XJ60ej
22 July 2019	GMT	87	1,680.60	15:30:04	XLON	19203XJ60em
22 July 2019	GMT	211	1,680.60	15:30:04	XLON	19203XJ60ek
22 July 2019	GMT	21	1,680.60	15:30:04	XLON	19203XJ60el
22 July 2019	GMT	41	1,680.60	15:30:04	CHIX	19203XJ60et
22 July 2019	GMT	41	1,680.40	15:30:04	CHIX	19203XJ60ev
22 July 2019	GMT	18	1,680.60	15:30:04	CHIX	19203XJ60eu
22 July 2019	GMT	1	1,680.00	15:30:04	XLON	19203XJ60er
22 July 2019	GMT	161	1,680.20	15:30:04	XLON	19203XJ60ep
22 July 2019	GMT	37	1,680.40	15:30:04	CHIX	19203XJ60ew
22 July 2019	GMT	94	1,680.20	15:30:04	CHIX	19203XJ60ey
22 July 2019	GMT	106	1,680.00	15:30:04	CHIX	19203XJ60f6
22 July 2019	GMT	63	1,680.00	15:30:04	CHIX	19203XJ60f4
22 July 2019	GMT	38	1,680.00	15:30:04	CHIX	19203XJ60f1

22 July 2019	GMT	158	1,681.40	15:31:00	XLON	19203XJ60n6
22 July 2019	GMT	386	1,683.60	15:32:13	XLON	19203XJ60uc
22 July 2019	GMT	181	1,683.60	15:32:13	CHIX	19203XJ60ud
22 July 2019	GMT	133	1,684.00	15:32:20	XLON	19203XJ60vn
22 July 2019	GMT	29	1,684.00	15:32:20	XLON	19203XJ60vo
22 July 2019	GMT	51	1,683.40	15:32:28	CHIX	19203XJ60w6
22 July 2019	GMT	32	1,683.00	15:32:28	XLON	19203XJ60w7
22 July 2019	GMT	12	1,683.40	15:32:28	XLON	19203XJ60w8
22 July 2019	GMT	204	1,684.60	15:34:15	XLON	19203XJ619v
22 July 2019	GMT	57	1,684.00	15:34:15	XLON	19203XJ619w
22 July 2019	GMT	142	1,684.00	15:34:15	XLON	19203XJ619x
22 July 2019	GMT	203	1,683.80	15:34:20	XLON	19203XJ61b7
22 July 2019	GMT	99	1,683.80	15:34:20	CHIX	19203XJ61b8
22 July 2019	GMT	35	1,683.80	15:34:20	XLON	19203XJ61ba
22 July 2019	GMT	43	1,683.80	15:35:06	XLON	19203XJ61i1
22 July 2019	GMT	1	1,684.00	15:35:06	XLON	19203XJ61i2
22 July 2019	GMT	143	1,684.00	15:35:06	XLON	19203XJ61i0
22 July 2019	GMT	105	1,683.80	15:35:06	CHIX	19203XJ61i3
22 July 2019	GMT	54	1,684.20	15:35:40	XLON	19203XJ61m6
22 July 2019	GMT	78	1,684.20	15:36:10	XLON	19203XJ61or
22 July 2019	GMT	109	1,684.20	15:36:18	CHIX	19203XJ61q5
22 July 2019	GMT	37	1,684.20	15:36:18	XLON	19203XJ61q4
22 July 2019	GMT	309	1,685.80	15:38:04	XLON	19203XJ6247
22 July 2019	GMT	39	1,685.80	15:38:04	XLON	19203XJ6245
22 July 2019	GMT	208	1,685.80	15:38:04	XLON	19203XJ6246
22 July 2019	GMT	23	1,685.80	15:38:04	CHIX	19203XJ6248
22 July 2019	GMT	16	1,685.80	15:38:04	CHIX	19203XJ6249
22 July 2019	GMT	101	1,685.80	15:38:07	CHIX	19203XJ624a
22 July 2019	GMT	100	1,685.80	15:38:24	XLON	19203XJ625t
22 July 2019	GMT	43	1,685.60	15:38:24	XLON	19203XJ625u
22 July 2019	GMT	10	1,685.60	15:38:24	XLON	19203XJ625v
22 July 2019	GMT	5	1,685.60	15:38:29	XLON	19203XJ627f
22 July 2019	GMT	29	1,685.60	15:38:29	XLON	19203XJ627c
22 July 2019	GMT	55	1,685.60	15:38:29	CHIX	19203XJ627g
22 July 2019	GMT	53	1,685.40	15:38:29	XLON	19203XJ627h
22 July 2019	GMT	15	1,685.40	15:38:32	XLON	19203XJ6294
22 July 2019	GMT	145	1,685.40	15:38:32	XLON	19203XJ6292
22 July 2019	GMT	144	1,685.40	15:38:32	XLON	19203XJ6293
22 July 2019	GMT	1	1,685.40	15:38:34	XLON	19203XJ629t
22 July 2019	GMT	188	1,685.20	15:38:40	XLON	19203XJ62a6
22 July 2019	GMT	56	1,685.40	15:39:08	XLON	19203XJ62fa
22 July 2019	GMT	25	1,685.40	15:39:08	XLON	19203XJ62fb
22 July 2019	GMT	58	1,685.20	15:39:08	CHIX	19203XJ62fd
22 July 2019	GMT	115	1,685.20	15:39:08	XLON	19203XJ62fe
22 July 2019	GMT	184	1,685.80	15:39:23	XLON	19203XJ62hp
22 July 2019	GMT	93	1,685.60	15:39:32	CHIX	19203XJ62im
22 July 2019	GMT	88	1,685.60	15:39:32	XLON	19203XJ62il
22 July 2019	GMT	446	1,685.40	15:39:44	XLON	19203XJ62jc
22 July 2019	GMT	199	1,685.40	15:39:44	XLON	19203XJ62jd
22 July 2019	GMT	67	1,688.00	15:40:54	CHIX	19203XJ62s5

22 July 2019	GMT	98	1,688.00	15:40:54	CHIX	19203XJ62s6
22 July 2019	GMT	267	1,688.00	15:40:54	XLON	19203XJ62s3
22 July 2019	GMT	83	1,688.00	15:40:54	XLON	19203XJ62s4
22 July 2019	GMT	30	1,688.20	15:41:07	XLON	19203XJ62u0
22 July 2019	GMT	51	1,688.20	15:41:07	XLON	19203XJ62u1
22 July 2019	GMT	103	1,688.60	15:42:00	CHIX	19203XJ6357
22 July 2019	GMT	36	1,688.60	15:42:00	CHIX	19203XJ6359
22 July 2019	GMT	262	1,688.60	15:42:00	XLON	19203XJ6356
22 July 2019	GMT	97	1,688.60	15:42:00	XLON	19203XJ6358
22 July 2019	GMT	60	1,688.20	15:42:01	XLON	19203XJ635e
22 July 2019	GMT	206	1,688.00	15:42:15	XLON	19203XJ636l
22 July 2019	GMT	175	1,688.00	15:42:15	XLON	19203XJ636m
22 July 2019	GMT	65	1,688.00	15:42:15	XLON	19203XJ636n
22 July 2019	GMT	176	1,689.40	15:43:54	XLON	19203XJ63if
22 July 2019	GMT	61	1,689.40	15:43:54	CHIX	19203XJ63ih
22 July 2019	GMT	92	1,689.20	15:43:54	XLON	19203XJ63ig
22 July 2019	GMT	93	1,689.20	15:43:54	CHIX	19203XJ63ii
22 July 2019	GMT	83	1,689.60	15:44:47	CHIX	19203XJ63s5
22 July 2019	GMT	97	1,689.60	15:44:47	CHIX	19203XJ63s3
22 July 2019	GMT	32	1,689.60	15:44:47	XLON	19203XJ63s1
22 July 2019	GMT	165	1,689.60	15:44:47	XLON	19203XJ63s2
22 July 2019	GMT	62	1,689.60	15:44:47	XLON	19203XJ63s0
22 July 2019	GMT	7	1,689.20	15:44:48	XLON	19203XJ63sx
22 July 2019	GMT	38	1,689.00	15:44:48	XLON	19203XJ63t0
22 July 2019	GMT	168	1,689.00	15:44:48	XLON	19203XJ63t1
22 July 2019	GMT	127	1,689.20	15:45:21	XLON	19203XJ63zi
22 July 2019	GMT	29	1,689.20	15:45:21	XLON	19203XJ63zl
22 July 2019	GMT	74	1,689.20	15:45:21	XLON	19203XJ63zm
22 July 2019	GMT	95	1,689.00	15:45:21	CHIX	19203XJ63zv
22 July 2019	GMT	55	1,689.00	15:45:21	CHIX	19203XJ63zx
22 July 2019	GMT	5	1,689.00	15:45:21	CHIX	19203XJ63zw
22 July 2019	GMT	174	1,689.00	15:45:21	XLON	19203XJ63zu
22 July 2019	GMT	195	1,688.80	15:45:22	XLON	19203XJ6401
22 July 2019	GMT	49	1,688.80	15:45:27	CHIX	19203XJ641k
22 July 2019	GMT	7	1,688.80	15:45:30	CHIX	19203XJ6420
22 July 2019	GMT	53	1,688.40	15:46:10	XLON	19203XJ6477
22 July 2019	GMT	44	1,688.40	15:46:10	XLON	19203XJ6478
22 July 2019	GMT	130	1,686.80	15:46:21	XLON	19203XJ648r
22 July 2019	GMT	42	1,687.80	15:48:03	CHIX	19203XJ64ll
22 July 2019	GMT	84	1,688.20	15:48:49	CHIX	19203XJ64r0
22 July 2019	GMT	104	1,689.60	15:50:30	CHIX	19203XJ656g
22 July 2019	GMT	180	1,689.60	15:50:30	XLON	19203XJ656h
22 July 2019	GMT	17	1,690.00	15:51:03	XLON	19203XJ659v
22 July 2019	GMT	8	1,690.00	15:51:03	XLON	19203XJ659w
22 July 2019	GMT	93	1,690.00	15:51:03	CHIX	19203XJ659x
22 July 2019	GMT	83	1,690.00	15:51:03	XLON	19203XJ659y
22 July 2019	GMT	250	1,690.60	15:51:33	XLON	19203XJ65ec
22 July 2019	GMT	13	1,690.40	15:51:33	XLON	19203XJ65ee
22 July 2019	GMT	1	1,689.80	15:51:35	XLON	19203XJ65ei
22 July 2019	GMT	14	1,689.80	15:51:35	XLON	19203XJ65eh

22 July 2019	GMT	156	1,688.60	15:51:41	XLON	19203XJ65gc
22 July 2019	GMT	137	1,688.60	15:51:41	XLON	19203XJ65gb
22 July 2019	GMT	93	1,688.60	15:51:41	CHIX	19203XJ65gd
22 July 2019	GMT	74	1,687.60	15:52:10	XLON	19203XJ65ku
22 July 2019	GMT	12	1,687.60	15:52:10	XLON	19203XJ65kv
22 July 2019	GMT	1	1,687.60	15:52:10	XLON	19203XJ65ks
22 July 2019	GMT	7	1,687.60	15:52:10	XLON	19203XJ65kt
22 July 2019	GMT	140	1,687.60	15:52:10	XLON	19203XJ65kq
22 July 2019	GMT	64	1,687.60	15:52:10	CHIX	19203XJ65kw
22 July 2019	GMT	29	1,687.60	15:52:10	CHIX	19203XJ65kx
22 July 2019	GMT	93	1,687.60	15:52:10	CHIX	19203XJ65ky
22 July 2019	GMT	115	1,687.60	15:52:10	CHIX	19203XJ65kz
22 July 2019	GMT	39	1,687.60	15:52:10	CHIX	19203XJ65l0
22 July 2019	GMT	164	1,687.40	15:52:10	XLON	19203XJ65kr
22 July 2019	GMT	93	1,687.20	15:52:10	CHIX	19203XJ65l1
22 July 2019	GMT	104	1,686.60	15:52:23	CHIX	19203XJ65nl
22 July 2019	GMT	263	1,685.60	15:53:04	XLON	19203XJ65s4
22 July 2019	GMT	124	1,685.60	15:53:25	XLON	19203XJ65uj
22 July 2019	GMT	222	1,685.40	15:53:25	XLON	19203XJ65uk
22 July 2019	GMT	166	1,687.00	15:56:00	CHIX	19203XJ66ad
22 July 2019	GMT	563	1,687.00	15:56:00	XLON	19203XJ66ac
22 July 2019	GMT	17	1,687.00	15:56:00	XLON	19203XJ66aa
22 July 2019	GMT	354	1,687.00	15:56:00	XLON	19203XJ66a9
22 July 2019	GMT	212	1,686.40	15:56:00	XLON	19203XJ66ab
22 July 2019	GMT	111	1,686.40	15:56:03	CHIX	19203XJ66al
22 July 2019	GMT	15	1,686.40	15:56:03	XLON	19203XJ66aj
22 July 2019	GMT	59	1,686.00	15:56:03	CHIX	19203XJ66am
22 July 2019	GMT	151	1,686.00	15:56:03	XLON	19203XJ66ak
22 July 2019	GMT	45	1,685.40	15:56:05	CHIX	19203XJ66av
22 July 2019	GMT	12	1,687.60	15:59:55	XLON	19203XJ66uy
22 July 2019	GMT	218	1,687.60	15:59:55	XLON	19203XJ66uz
22 July 2019	GMT	17	1,687.40	16:00:00	XLON	19203XJ66vh
22 July 2019	GMT	23	1,687.20	16:00:00	XLON	19203XJ66vg
22 July 2019	GMT	135	1,687.20	16:00:00	XLON	19203XJ66vi
22 July 2019	GMT	73	1,687.20	16:00:00	XLON	19203XJ66vj
22 July 2019	GMT	51	1,686.80	16:00:06	XLON	19203XJ66wf
22 July 2019	GMT	113	1,686.80	16:00:06	XLON	19203XJ66wg
22 July 2019	GMT	85	1,686.80	16:00:06	XLON	19203XJ66wh
22 July 2019	GMT	58	1,686.80	16:00:06	CHIX	19203XJ66wj
22 July 2019	GMT	77	1,686.80	16:00:06	CHIX	19203XJ66wk
22 July 2019	GMT	125	1,686.80	16:00:06	CHIX	19203XJ66wi
22 July 2019	GMT	94	1,686.80	16:00:06	CHIX	19203XJ66wn
22 July 2019	GMT	16	1,686.80	16:00:06	CHIX	19203XJ66wl
22 July 2019	GMT	52	1,686.80	16:00:06	CHIX	19203XJ66wm
22 July 2019	GMT	44	1,686.80	16:00:06	CHIX	19203XJ66wo
22 July 2019	GMT	127	1,690.20	16:01:10	XLON	19203XJ674p
22 July 2019	GMT	364	1,690.20	16:01:14	XLON	19203XJ6751
22 July 2019	GMT	37	1,690.00	16:01:20	XLON	19203XJ6754
22 July 2019	GMT	341	1,690.00	16:01:29	XLON	19203XJ677z
22 July 2019	GMT	120	1,689.80	16:01:29	CHIX	19203XJ678e

22 July 2019	GMT	54	1,689.60	16:01:48	CHIX	19203XJ67bv
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22 July 2019	GMT	67	1,689.60	16:01:48	CHIX	19203XJ67c8
22 July 2019	GMT	51	1,689.20	16:01:54	XLON	19203XJ67cj
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22 July 2019	GMT	93	1,689.40	16:02:09	CHIX	19203XJ67fi
22 July 2019	GMT	114	1,689.20	16:02:09	CHIX	19203XJ67fn
22 July 2019	GMT	212	1,689.20	16:02:09	XLON	19203XJ67fj
22 July 2019	GMT	254	1,689.20	16:02:09	XLON	19203XJ67fl
22 July 2019	GMT	92	1,689.20	16:02:09	XLON	19203XJ67fk
22 July 2019	GMT	175	1,689.20	16:02:09	XLON	19203XJ67fm
22 July 2019	GMT	41	1,689.40	16:02:53	CHIX	19203XJ67iw
22 July 2019	GMT	132	1,689.40	16:02:53	XLON	19203XJ67iv
22 July 2019	GMT	52	1,689.40	16:02:53	CHIX	19203XJ67ix
22 July 2019	GMT	39	1,689.00	16:02:56	CHIX	19203XJ67j3
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22 July 2019	GMT	75	1,688.60	16:02:56	XLON	19203XJ67j2
22 July 2019	GMT	111	1,688.80	16:04:04	XLON	19203XJ67ps
22 July 2019	GMT	93	1,688.80	16:04:04	CHIX	19203XJ67pv
22 July 2019	GMT	46	1,688.80	16:04:04	XLON	19203XJ67pu
22 July 2019	GMT	77	1,688.40	16:04:12	CHIX	19203XJ67qp
22 July 2019	GMT	88	1,688.20	16:04:30	XLON	19203XJ67sn
22 July 2019	GMT	113	1,688.20	16:04:30	CHIX	19203XJ67ss
22 July 2019	GMT	93	1,688.20	16:04:30	CHIX	19203XJ67sq
22 July 2019	GMT	91	1,688.20	16:04:30	CHIX	19203XJ67sr
22 July 2019	GMT	85	1,688.00	16:04:30	XLON	19203XJ67sp
22 July 2019	GMT	70	1,687.80	16:04:30	XLON	19203XJ67so
22 July 2019	GMT	93	1,687.80	16:04:30	CHIX	19203XJ67st
22 July 2019	GMT	77	1,687.60	16:04:30	XLON	19203XJ67su
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22 July 2019	GMT	93	1,687.60	16:06:25	CHIX	19203XJ6811
22 July 2019	GMT	135	1,687.60	16:06:25	XLON	19203XJ680z
22 July 2019	GMT	71	1,687.60	16:06:25	XLON	19203XJ6810
22 July 2019	GMT	93	1,687.80	16:06:25	CHIX	19203XJ6813
22 July 2019	GMT	105	1,687.40	16:06:34	CHIX	19203XJ681k
22 July 2019	GMT	128	1,687.40	16:06:34	XLON	19203XJ681j
22 July 2019	GMT	135	1,687.20	16:06:34	XLON	19203XJ681l
22 July 2019	GMT	161	1,687.20	16:06:34	XLON	19203XJ681m
22 July 2019	GMT	91	1,686.60	16:06:53	XLON	19203XJ6835
22 July 2019	GMT	93	1,686.60	16:06:53	CHIX	19203XJ6836
22 July 2019	GMT	25	1,686.40	16:06:53	CHIX	19203XJ6837
22 July 2019	GMT	75	1,686.40	16:06:53	CHIX	19203XJ683a
22 July 2019	GMT	204	1,686.40	16:06:53	XLON	19203XJ6838
22 July 2019	GMT	88	1,686.40	16:06:53	XLON	19203XJ6839
22 July 2019	GMT	251	1,685.00	16:07:36	XLON	19203XJ686v
22 July 2019	GMT	160	1,685.00	16:07:36	XLON	19203XJ686w
22 July 2019	GMT	29	1,685.00	16:07:36	CHIX	19203XJ686x
22 July 2019	GMT	90	1,685.00	16:07:36	CHIX	19203XJ686y
22 July 2019	GMT	183	1,683.40	16:08:39	XLON	19203XJ68cb

22 July 2019	GMT	88	1,683.20	16:08:41	CHIX	19203XJ68cd
22 July 2019	GMT	212	1,683.20	16:08:41	XLON	19203XJ68cc
22 July 2019	GMT	27	1,683.20	16:08:41	XLON	19203XJ68ce
22 July 2019	GMT	86	1,683.00	16:08:41	CHIX	19203XJ68cf
22 July 2019	GMT	61	1,685.20	16:11:45	XLON	19203XJ68vn
22 July 2019	GMT	21	1,685.20	16:11:45	XLON	19203XJ68vo
22 July 2019	GMT	80	1,685.20	16:11:45	XLON	19203XJ68vm
22 July 2019	GMT	49	1,685.20	16:11:45	XLON	19203XJ68vq
22 July 2019	GMT	353	1,685.20	16:11:45	XLON	19203XJ68vp
22 July 2019	GMT	93	1,685.20	16:11:45	CHIX	19203XJ68vr
22 July 2019	GMT	122	1,685.30	16:11:45	CHIX	19203XJ68vs
22 July 2019	GMT	16	1,685.00	16:12:08	XLON	19203XJ68y2
22 July 2019	GMT	179	1,684.80	16:12:08	CHIX	19203XJ68y4
22 July 2019	GMT	382	1,684.80	16:12:08	XLON	19203XJ68y3
22 July 2019	GMT	126	1,684.40	16:12:36	XLON	19203XJ6922
22 July 2019	GMT	230	1,684.40	16:13:34	XLON	19203XJ6996
22 July 2019	GMT	112	1,684.40	16:13:50	CHIX	19203XJ69ag
22 July 2019	GMT	45	1,684.00	16:13:50	XLON	19203XJ69af
22 July 2019	GMT	65	1,684.00	16:13:50	XLON	19203XJ69ah
22 July 2019	GMT	253	1,684.00	16:13:50	XLON	19203XJ69ai
22 July 2019	GMT	35	1,683.80	16:15:06	XLON	19203XJ69md
22 July 2019	GMT	115	1,683.80	16:15:06	CHIX	19203XJ69mf
22 July 2019	GMT	93	1,683.80	16:15:06	CHIX	19203XJ69mh
22 July 2019	GMT	164	1,683.40	16:15:06	XLON	19203XJ69ml
22 July 2019	GMT	131	1,683.40	16:15:06	XLON	19203XJ69mn
22 July 2019	GMT	28	1,683.40	16:15:06	XLON	19203XJ69mo
22 July 2019	GMT	94	1,683.40	16:15:06	CHIX	19203XJ69mq
22 July 2019	GMT	278	1,682.80	16:15:10	XLON	19203XJ69nf
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22 July 2019	GMT	8	1,684.00	16:16:23	CHIX	19203XJ69yy
22 July 2019	GMT	85	1,684.00	16:16:23	CHIX	19203XJ69yz
22 July 2019	GMT	38	1,684.00	16:16:23	CHIX	19203XJ69z0
22 July 2019	GMT	93	1,684.20	16:17:08	CHIX	19203XJ6a5w
22 July 2019	GMT	65	1,683.60	16:17:12	CHIX	19203XJ6a63
22 July 2019	GMT	124	1,683.60	16:17:12	XLON	19203XJ6a62
22 July 2019	GMT	38	1,683.40	16:17:12	XLON	19203XJ6a64
22 July 2019	GMT	220	1,683.60	16:17:12	XLON	19203XJ6a65
22 July 2019	GMT	77	1,683.40	16:17:20	XLON	19203XJ6a7h
22 July 2019	GMT	49	1,683.40	16:17:20	XLON	19203XJ6a7i
22 July 2019	GMT	119	1,683.40	16:17:20	XLON	19203XJ6a7j
22 July 2019	GMT	3	1,683.40	16:17:20	XLON	19203XJ6a7k
22 July 2019	GMT	134	1,683.40	16:17:20	CHIX	19203XJ6a7l
22 July 2019	GMT	174	1,683.20	16:18:21	CHIX	19203XJ6ady
22 July 2019	GMT	167	1,683.20	16:18:21	XLON	19203XJ6adv
22 July 2019	GMT	202	1,683.20	16:18:21	XLON	19203XJ6adx
22 July 2019	GMT	146	1,683.20	16:18:21	XLON	19203XJ6adw
22 July 2019	GMT	15	1,682.40	16:18:43	CHIX	19203XJ6ail
22 July 2019	GMT	168	1,682.40	16:18:43	XLON	19203XJ6aik
22 July 2019	GMT	102	1,682.40	16:18:43	CHIX	19203XJ6ain

22 July 2019	GMT	222	1,682.20	16:18:43	XLON	19203XJ6ajj
22 July 2019	GMT	181	1,682.20	16:18:43	XLON	19203XJ6aim
22 July 2019	GMT	108	1,682.20	16:18:43	CHIX	19203XJ6aio
22 July 2019	GMT	69	1,682.60	16:19:28	CHIX	19203XJ6arg
22 July 2019	GMT	113	1,682.60	16:22:07	XLON	19203XJ6bin
22 July 2019	GMT	112	1,682.60	16:22:07	XLON	19203XJ6bio
22 July 2019	GMT	259	1,683.00	16:23:05	XLON	19203XJ6bq5
22 July 2019	GMT	90	1,683.00	16:23:05	XLON	19203XJ6bq6
22 July 2019	GMT	48	1,682.80	16:23:05	XLON	19203XJ6bq7
22 July 2019	GMT	184	1,682.80	16:23:05	XLON	19203XJ6bq8
22 July 2019	GMT	82	1,682.80	16:23:05	XLON	19203XJ6bq9
22 July 2019	GMT	238	1,682.60	16:24:02	XLON	19203XJ6bxi
22 July 2019	GMT	11	1,682.80	16:24:52	XLON	19203XJ6c5f
22 July 2019	GMT	73	1,682.40	16:24:52	XLON	19203XJ6c5g
22 July 2019	GMT	5	1,682.20	16:25:47	XLON	19203XJ6ccf
22 July 2019	GMT	300	1,682.00	16:25:47	XLON	19203XJ6ccg
22 July 2019	GMT	96	1,682.00	16:25:47	XLON	19203XJ6cch
22 July 2019	GMT	151	1,682.00	16:25:47	XLON	19203XJ6cci
22 July 2019	GMT	19	1,681.40	16:25:48	XLON	19203XJ6ccu
22 July 2019	GMT	56	1,683.00	16:27:43	XLON	19203XJ6d2n
22 July 2019	GMT	124	1,683.00	16:27:43	XLON	19203XJ6d2o
22 July 2019	GMT	192	1,683.00	16:27:43	XLON	19203XJ6d2q
22 July 2019	GMT	49	1,683.00	16:28:10	XLON	19203XJ6dax
22 July 2019	GMT	96	1,683.00	16:28:10	XLON	19203XJ6daz
22 July 2019	GMT	154	1,683.00	16:28:10	XLON	19203XJ6day
22 July 2019	GMT	300	1,683.40	16:28:55	XLON	19203XJ6dl1
22 July 2019	GMT	232	1,683.20	16:29:04	XLON	19203XJ6dnh
22 July 2019	GMT	81	1,683.20	16:29:55	XLON	19203XJ6e5d
22 July 2019	GMT	986	1,684.00	16:29:55	XLON	19203XJ6e5l
22 July 2019	GMT	25000	1,677.06	16:55:50	XLON	2130193441

#### American Depository Receipts (“ADR”)

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
22 July 2019	EST	5	20.6	09:36:11	NYSE
22 July 2019	EST	37	20.59	09:36:23	NYSE
22 July 2019	EST	13	20.59	09:36:23	NYSE
22 July 2019	EST	95	20.6	09:36:23	NYSE
22 July 2019	EST	37	20.59	09:36:23	NYSE
22 July 2019	EST	9	20.59	09:36:23	NYSE
22 July 2019	EST	5	20.6	09:36:23	NYSE
22 July 2019	EST	37	20.59	09:36:23	NYSE
22 July 2019	EST	13	20.59	09:36:23	NYSE
22 July 2019	EST	63	20.6	09:36:23	NYSE
22 July 2019	EST	105	20.59	09:36:23	NYSE
22 July 2019	EST	30	20.6	09:36:23	NYSE
22 July 2019	EST	32	20.6	09:36:23	NYSE
22 July 2019	EST	22	20.59	09:36:23	NYSE



22 July 2019	EST	5	20.59	09:36:23	NYSE
22 July 2019	EST	68	20.6	09:36:23	NYSE
22 July 2019	EST	37	20.59	09:36:23	NYSE
22 July 2019	EST	3	20.59	09:36:23	NYSE
22 July 2019	EST	32	20.6	09:36:23	NYSE
22 July 2019	EST	25	20.59	09:36:23	NYSE
22 July 2019	EST	10	20.6	09:36:23	NYSE
22 July 2019	EST	100	20.6	09:36:23	NYSE
22 July 2019	EST	37	20.59	09:36:23	NYSE
22 July 2019	EST	4	20.59	09:36:23	NYSE
22 July 2019	EST	100	20.6	09:36:23	NYSE
22 July 2019	EST	4	20.59	09:36:23	NYSE
22 July 2019	EST	95	20.59	09:36:23	NYSE
22 July 2019	EST	7	20.59	09:36:23	NYSE
22 July 2019	EST	60	20.6	09:36:23	NYSE
22 July 2019	EST	10	20.59	09:36:23	NYSE
22 July 2019	EST	200	20.58	09:37:59	NYSE
22 July 2019	EST	100	20.65	09:42:18	NYSE
22 July 2019	EST	100	20.65	09:45:25	NYSE
22 July 2019	EST	100	20.65	09:45:25	NYSE
22 July 2019	EST	100	20.65	09:45:25	NYSE
22 July 2019	EST	100	20.65	09:45:54	NYSE
22 July 2019	EST	6	20.64	09:45:58	NYSE
22 July 2019	EST	36	20.64	09:45:58	NYSE
22 July 2019	EST	100	20.64	09:45:58	NYSE
22 July 2019	EST	20	20.64	09:45:58	NYSE
22 July 2019	EST	12	20.64	09:45:58	NYSE
22 July 2019	EST	100	20.65	09:45:58	NYSE
22 July 2019	EST	100	20.65	09:45:58	NYSE
22 July 2019	EST	25	20.64	09:46:00	NYSE
22 July 2019	EST	1	20.64	09:46:08	NYSE
22 July 2019	EST	200	20.68	09:51:16	NYSE
22 July 2019	EST	100	20.68	09:51:16	NYSE
22 July 2019	EST	100	20.68	09:51:16	NYSE
22 July 2019	EST	10	20.68	09:51:16	NYSE
22 July 2019	EST	246	20.7	09:53:23	NYSE
22 July 2019	EST	54	20.7	09:53:23	NYSE
22 July 2019	EST	46	20.7	09:53:23	NYSE
22 July 2019	EST	54	20.7	09:53:23	NYSE
22 July 2019	EST	200	20.7	09:53:23	NYSE
22 July 2019	EST	200	20.74	09:56:45	NYSE
22 July 2019	EST	300	20.735	09:57:02	NYSE
22 July 2019	EST	14	20.73	09:58:05	NYSE
22 July 2019	EST	37	20.73	09:58:05	NYSE
22 July 2019	EST	10	20.73	09:58:05	NYSE
22 July 2019	EST	13	20.73	09:58:05	NYSE
22 July 2019	EST	163	20.73	09:58:05	NYSE
22 July 2019	EST	150	20.73	09:58:05	NYSE
22 July 2019	EST	39	20.73	09:58:05	NYSE
22 July 2019	EST	17	20.73	09:58:05	NYSE

22 July 2019	EST	20	20.73	09:58:05	NYSE
22 July 2019	EST	15	20.73	09:58:05	NYSE
22 July 2019	EST	120	20.73	09:58:05	NYSE
22 July 2019	EST	2	20.73	09:58:05	NYSE
22 July 2019	EST	180	20.73	09:58:05	NYSE
22 July 2019	EST	200	20.73	09:58:34	NYSE
22 July 2019	EST	200	20.73	09:58:34	NYSE
22 July 2019	EST	300	20.73	09:58:34	NYSE
22 July 2019	EST	300	20.73	09:58:35	NYSE
22 July 2019	EST	200	20.73	09:58:35	NYSE
22 July 2019	EST	200	20.73	09:58:35	NYSE
22 July 2019	EST	200	20.73	09:58:35	NYSE
22 July 2019	EST	200	20.73	09:58:36	NYSE
22 July 2019	EST	100	20.82	10:04:17	NYSE
22 July 2019	EST	100	20.82	10:04:17	NYSE
22 July 2019	EST	100	20.84	10:06:21	NYSE
22 July 2019	EST	100	20.84	10:06:21	NYSE
22 July 2019	EST	100	20.84	10:06:21	NYSE
22 July 2019	EST	100	20.84	10:06:21	NYSE
22 July 2019	EST	100	20.84	10:06:21	NYSE
22 July 2019	EST	100	20.84	10:06:48	NYSE
22 July 2019	EST	300	20.85	10:08:40	NYSE
22 July 2019	EST	100	20.85	10:08:40	NYSE
22 July 2019	EST	100	20.85	10:08:40	NYSE
22 July 2019	EST	100	20.85	10:08:40	NYSE
22 July 2019	EST	71	20.85	10:08:59	NYSE
22 July 2019	EST	100	20.85	10:08:59	NYSE
22 July 2019	EST	129	20.85	10:09:00	NYSE
22 July 2019	EST	100	20.88	10:11:54	NYSE
22 July 2019	EST	100	20.88	10:11:54	NYSE
22 July 2019	EST	100	20.865	10:11:59	NYSE
22 July 2019	EST	100	20.85	10:12:30	NYSE
22 July 2019	EST	100	20.87	10:13:32	NYSE
22 July 2019	EST	200	20.88	10:14:23	NYSE
22 July 2019	EST	100	20.88	10:16:15	NYSE
22 July 2019	EST	100	20.88	10:16:15	NYSE
22 July 2019	EST	100	20.88	10:16:15	NYSE
22 July 2019	EST	100	20.89	10:16:53	NYSE
22 July 2019	EST	100	20.89	10:17:28	NYSE
22 July 2019	EST	100	20.9	10:17:28	NYSE
22 July 2019	EST	100	20.9	10:17:28	NYSE
22 July 2019	EST	100	20.89	10:17:28	NYSE
22 July 2019	EST	100	20.87	10:19:02	NYSE
22 July 2019	EST	100	20.87	10:19:02	NYSE
22 July 2019	EST	100	20.87	10:19:02	NYSE
22 July 2019	EST	100	20.87	10:19:02	NYSE
22 July 2019	EST	200	20.87	10:19:04	NYSE
22 July 2019	EST	200	20.87	10:19:04	NYSE
22 July 2019	EST	100	20.87	10:19:04	NYSE
22 July 2019	EST	6	20.86	10:19:21	NYSE

22 July 2019	EST	594	20.86	10:19:21	NYSE
22 July 2019	EST	400	20.86	10:19:21	NYSE
22 July 2019	EST	400	20.85	10:19:52	NYSE
22 July 2019	EST	266	20.85	10:19:52	NYSE
22 July 2019	EST	62	20.87	10:21:07	NYSE
22 July 2019	EST	13	20.87	10:21:07	NYSE
22 July 2019	EST	28	20.87	10:21:07	NYSE
22 July 2019	EST	24	20.87	10:21:07	NYSE
22 July 2019	EST	26	20.87	10:21:07	NYSE
22 July 2019	EST	4	20.87	10:21:07	NYSE
22 July 2019	EST	11	20.87	10:21:07	NYSE
22 July 2019	EST	95	20.87	10:21:07	NYSE
22 July 2019	EST	200	20.87	10:21:07	NYSE
22 July 2019	EST	100	20.87	10:21:22	NYSE
22 July 2019	EST	100	20.92	10:30:04	NYSE
22 July 2019	EST	100	20.92	10:30:10	NYSE
22 July 2019	EST	124	20.95	10:32:12	NYSE
22 July 2019	EST	393	20.95	10:32:12	NYSE
22 July 2019	EST	48	20.95	10:32:12	NYSE
22 July 2019	EST	150	20.95	10:32:12	NYSE
22 July 2019	EST	74	20.95	10:32:12	NYSE
22 July 2019	EST	37	20.95	10:32:12	NYSE
22 July 2019	EST	74	20.95	10:32:12	NYSE
22 July 2019	EST	37	20.96	10:34:14	NYSE
22 July 2019	EST	74	20.96	10:34:16	NYSE
22 July 2019	EST	100	20.96	10:34:17	NYSE
22 July 2019	EST	100	20.96	10:35:59	NYSE
22 July 2019	EST	100	20.96	10:35:59	NYSE
22 July 2019	EST	200	20.99	10:37:41	NYSE
22 July 2019	EST	100	20.985	10:38:16	NYSE
22 July 2019	EST	100	20.985	10:38:16	NYSE
22 July 2019	EST	100	21.01	10:40:13	NYSE
22 July 2019	EST	100	21.01	10:40:13	NYSE
22 July 2019	EST	100	21.03	10:40:54	NYSE
22 July 2019	EST	100	21.03	10:40:54	NYSE
22 July 2019	EST	100	21.03	10:40:54	NYSE
22 July 2019	EST	100	21.04	10:43:40	NYSE
22 July 2019	EST	100	21.04	10:43:40	NYSE
22 July 2019	EST	41	21.03	10:44:15	NYSE
22 July 2019	EST	100	21.03	10:44:46	NYSE
22 July 2019	EST	100	21.03	10:44:46	NYSE
22 July 2019	EST	100	21.01	10:46:52	NYSE
22 July 2019	EST	100	21.04	10:50:13	NYSE
22 July 2019	EST	100	21.04	10:50:13	NYSE
22 July 2019	EST	100	21.05	10:50:13	NYSE
22 July 2019	EST	100	21.05	10:50:13	NYSE
22 July 2019	EST	100	21.05	10:50:13	NYSE
22 July 2019	EST	100	21.05	10:50:13	NYSE
22 July 2019	EST	100	21.04	10:50:13	NYSE
22 July 2019	EST	100	21.04	10:50:13	NYSE

22 July 2019	EST	100	21.05	10:50:36	NYSE
22 July 2019	EST	100	21.05	10:51:02	NYSE
22 July 2019	EST	100	21.05	10:51:34	NYSE
22 July 2019	EST	300	21.01	10:53:09	NYSE
22 July 2019	EST	100	21.01	10:53:09	NYSE
22 July 2019	EST	100	21.03	10:54:13	NYSE
22 July 2019	EST	100	21.03	10:56:00	NYSE
22 July 2019	EST	100	21.03	10:56:00	NYSE
22 July 2019	EST	100	21.03	10:56:01	NYSE
22 July 2019	EST	100	21.03	10:56:01	NYSE
22 July 2019	EST	200	21.03	10:56:03	NYSE
22 July 2019	EST	100	21.03	10:56:03	NYSE
22 July 2019	EST	100	21.03	10:56:03	NYSE
22 July 2019	EST	300	21.02	10:56:05	NYSE
22 July 2019	EST	100	21.03	10:58:40	NYSE
22 July 2019	EST	200	21.03	10:59:31	NYSE
22 July 2019	EST	100	21.04	10:59:56	NYSE
22 July 2019	EST	100	21.04	11:00:26	NYSE
22 July 2019	EST	200	21.07	11:01:29	NYSE
22 July 2019	EST	100	21.06	11:02:09	NYSE
22 July 2019	EST	100	21.06	11:02:10	NYSE
22 July 2019	EST	100	21.07	11:02:44	NYSE
22 July 2019	EST	5	21.07	11:02:44	NYSE
22 July 2019	EST	95	21.07	11:02:44	NYSE
22 July 2019	EST	100	21.06	11:02:47	NYSE
22 July 2019	EST	100	21.06	11:02:47	NYSE
22 July 2019	EST	100	21.05	11:03:44	NYSE
22 July 2019	EST	100	21.05	11:03:57	NYSE
22 July 2019	EST	11	21.05	11:03:57	NYSE
22 July 2019	EST	100	21.05	11:03:57	NYSE
22 July 2019	EST	100	21.05	11:04:15	NYSE
22 July 2019	EST	100	21.05	11:04:29	NYSE
22 July 2019	EST	100	21.05	11:04:29	NYSE
22 July 2019	EST	100	21.05	11:04:29	NYSE
22 July 2019	EST	100	21.05	11:04:29	NYSE
22 July 2019	EST	100	21.04	11:05:38	NYSE
22 July 2019	EST	100	21.04	11:05:38	NYSE
22 July 2019	EST	100	21.04	11:05:38	NYSE
22 July 2019	EST	100	21.04	11:05:38	NYSE
22 July 2019	EST	100	20.975	11:08:40	NYSE
22 July 2019	EST	300	20.97	11:09:06	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	200	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	200	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.99	11:12:37	NYSE

22 July 2019	EST	100	20.99	11:12:37	NYSE
22 July 2019	EST	100	20.96	11:15:41	NYSE
22 July 2019	EST	100	20.96	11:15:41	NYSE
22 July 2019	EST	100	20.955	11:15:41	NYSE
22 July 2019	EST	100	20.96	11:15:41	NYSE
22 July 2019	EST	100	20.96	11:15:41	NYSE
22 July 2019	EST	100	20.96	11:15:41	NYSE
22 July 2019	EST	100	20.96	11:15:45	NYSE
22 July 2019	EST	100	20.96	11:15:45	NYSE
22 July 2019	EST	100	20.96	11:15:45	NYSE
22 July 2019	EST	300	20.98	11:16:36	NYSE
22 July 2019	EST	200	20.98	11:16:36	NYSE
22 July 2019	EST	100	20.98	11:16:36	NYSE
22 July 2019	EST	100	20.97	11:17:11	NYSE
22 July 2019	EST	300	20.98	11:17:11	NYSE
22 July 2019	EST	100	20.98	11:17:11	NYSE
22 July 2019	EST	200	20.98	11:17:11	NYSE
22 July 2019	EST	100	20.97	11:18:20	NYSE
22 July 2019	EST	100	20.97	11:18:20	NYSE
22 July 2019	EST	100	20.97	11:18:26	NYSE
22 July 2019	EST	100	20.95	11:19:00	NYSE
22 July 2019	EST	18	20.95	11:19:00	NYSE