

Transaction in Own Shares

12 February 2019

Micro Focus International plc (the "**Company**") announces that on 11 February 2019 it purchased for Treasury the following number of its ordinary shares of 10 pence each pursuant to its \$400 million extended share buyback programme, details of which were announced on 6 November 2018.

Aggregated information on shares purchased according to trading venues:

Venue	Volume weighted Average Price (GBP)	Aggregated Volume
XLON	15.4065	35,464
CHIX	15.4046	49,795
BATE	15.4487	213

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

Schedule of Purchases

Shares purchased: Micro Focus International plc (ISIN Code: GB00BD8YWM01)

Individual transactions:

Ordinary shares

Transaction Date	Time Zone	Volume	Price (GBP)	Time	Trading Venue	Transaction Reference
11 February 2019	GMT	146	1,540.00	16:29:55	XLON	19042XJxenj
11 February 2019	GMT	69	1,540.00	16:29:55	XLON	19042XJxeni
11 February 2019	GMT	167	1,540.00	16:29:55	XLON	19042XJxenh
11 February 2019	GMT	23	1,540.00	16:29:55	CHIX	19042XJxeng
11 February 2019	GMT	31	1,540.00	16:29:54	CHIX	19042XJxemt
11 February 2019	GMT	16	1,539.50	16:29:37	XLON	19042XJxekb
11 February 2019	GMT	33	1,539.50	16:29:37	XLON	19042XJxeka
11 February 2019	GMT	2	1,539.50	16:29:37	XLON	19042XJxek9
11 February 2019	GMT	53	1,539.50	16:29:31	XLON	19042XJxeiw
11 February 2019	GMT	64	1,538.50	16:26:22	CHIX	19042XJjdx1
11 February 2019	GMT	64	1,538.50	16:26:22	CHIX	19042XJjdx0
11 February 2019	GMT	226	1,538.50	16:26:22	CHIX	19042XJjdwrr
11 February 2019	GMT	151	1,538.50	16:26:22	CHIX	19042XJjdwz
11 February 2019	GMT	43	1,538.50	16:26:22	CHIX	19042XJjdwv
11 February 2019	GMT	138	1,538.50	16:26:22	CHIX	19042XJjdwtt
11 February 2019	GMT	183	1,538.50	16:26:22	CHIX	19042XJjdwvv
11 February 2019	GMT	180	1,538.50	16:26:22	XLON	19042XJjdwqq
11 February 2019	GMT	237	1,538.50	16:26:22	XLON	19042XJjdwpp
11 February 2019	GMT	8	1,538.50	16:26:22	XLON	19042XJjdwyy
11 February 2019	GMT	32	1,538.50	16:26:22	XLON	19042XJjdwxx
11 February 2019	GMT	13	1,538.50	16:26:22	XLON	19042XJjdwuu
11 February 2019	GMT	61	1,538.50	16:26:22	XLON	19042XJjdwwo
11 February 2019	GMT	298	1,538.50	16:26:22	XLON	19042XJjdwss

11 February 2019	GMT	151	1,539.00	16:26:21	CHIX	19042XJxdwn
11 February 2019	GMT	232	1,539.00	16:26:21	CHIX	19042XJxdwm
11 February 2019	GMT	137	1,539.00	16:26:21	CHIX	19042XJxdwl
11 February 2019	GMT	47	1,539.00	16:26:21	CHIX	19042XJxdwk
11 February 2019	GMT	157	1,539.00	16:26:21	CHIX	19042XJxdwj
11 February 2019	GMT	305	1,539.00	16:26:21	XLON	19042XJxdwi
11 February 2019	GMT	179	1,539.00	16:26:21	XLON	19042XJxdwh
11 February 2019	GMT	102	1,539.00	16:26:21	XLON	19042XJxdwg
11 February 2019	GMT	104	1,539.00	16:26:21	XLON	19042XJxdwf
11 February 2019	GMT	258	1,539.50	16:25:24	XLON	19042XJxdr9
11 February 2019	GMT	196	1,539.50	16:25:24	CHIX	19042XJxdr8
11 February 2019	GMT	144	1,540.00	16:24:59	XLON	19042XJxdnn
11 February 2019	GMT	120	1,540.00	16:24:59	CHIX	19042XJxdnm
11 February 2019	GMT	71	1,539.00	16:22:21	XLON	19042XJxd59
11 February 2019	GMT	243	1,539.00	16:22:21	XLON	19042XJxd5e
11 February 2019	GMT	25	1,539.00	16:22:21	XLON	19042XJxd5d
11 February 2019	GMT	233	1,539.00	16:22:21	XLON	19042XJxd5c
11 February 2019	GMT	177	1,539.00	16:22:21	CHIX	19042XJxd58
11 February 2019	GMT	186	1,539.00	16:22:21	CHIX	19042XJxd57
11 February 2019	GMT	102	1,539.00	16:22:00	CHIX	19042XJxd3a
11 February 2019	GMT	161	1,539.00	16:21:50	XLON	19042XJxd2k
11 February 2019	GMT	399	1,539.00	16:21:50	XLON	19042XJxd2j
11 February 2019	GMT	191	1,539.00	16:21:50	XLON	19042XJxd2i
11 February 2019	GMT	301	1,539.00	16:21:50	CHIX	19042XJxd2h
11 February 2019	GMT	124	1,539.00	16:21:50	CHIX	19042XJxd2g
11 February 2019	GMT	146	1,539.00	16:21:50	CHIX	19042XJxd2f
11 February 2019	GMT	131	1,539.50	16:21:11	CHIX	19042XJxcze
11 February 2019	GMT	172	1,539.50	16:21:11	XLON	19042XJxczd
11 February 2019	GMT	80	1,539.00	16:20:48	CHIX	19042XJxcxa
11 February 2019	GMT	80	1,539.00	16:20:48	CHIX	19042XJxcx9

11 February 2019	GMT	97	1,539.00	16:19:52	CHIX	19042XJxcpX
11 February 2019	GMT	107	1,538.50	16:17:34	XLON	19042XJxccn
11 February 2019	GMT	102	1,538.50	16:17:34	CHIX	19042XJxccm
11 February 2019	GMT	81	1,538.50	16:17:34	CHIX	19042XJxccI
11 February 2019	GMT	48	1,538.50	16:17:13	CHIX	19042XJxcal
11 February 2019	GMT	103	1,538.50	16:17:13	CHIX	19042XJxcak
11 February 2019	GMT	38	1,538.50	16:17:06	CHIX	19042XJxca1
11 February 2019	GMT	147	1,538.50	16:17:06	CHIX	19042XJxca0
11 February 2019	GMT	188	1,537.50	16:14:42	CHIX	19042XJxbvw
11 February 2019	GMT	247	1,537.50	16:14:42	XLON	19042XJxbvv
11 February 2019	GMT	325	1,537.50	16:08:42	XLON	19042XJxawj
11 February 2019	GMT	246	1,537.50	16:08:42	CHIX	19042XJxawi
11 February 2019	GMT	149	1,538.00	16:08:42	CHIX	19042XJxavs
11 February 2019	GMT	152	1,538.00	16:08:42	CHIX	19042XJxavn
11 February 2019	GMT	106	1,538.00	16:08:42	CHIX	19042XJxaw8
11 February 2019	GMT	140	1,538.00	16:08:42	CHIX	19042XJxawf
11 February 2019	GMT	190	1,538.00	16:08:42	CHIX	19042XJxawe
11 February 2019	GMT	10	1,538.00	16:08:42	XLON	19042XJxaw5
11 February 2019	GMT	250	1,538.00	16:08:42	XLON	19042XJxaw2
11 February 2019	GMT	22	1,538.00	16:08:42	XLON	19042XJxaw0
11 February 2019	GMT	195	1,538.00	16:08:42	XLON	19042XJxavp
11 February 2019	GMT	198	1,538.00	16:08:42	XLON	19042XJxavk
11 February 2019	GMT	4	1,538.00	16:08:42	XLON	19042XJxawb
11 February 2019	GMT	127	1,538.00	16:08:42	XLON	19042XJxavx
11 February 2019	GMT	166	1,538.50	16:07:46	CHIX	19042XJxanI
11 February 2019	GMT	218	1,538.50	16:07:46	XLON	19042XJxank
11 February 2019	GMT	27	1,538.50	16:06:53	XLON	19042XJxaiz
11 February 2019	GMT	16	1,538.50	16:06:53	XLON	19042XJxaiy
11 February 2019	GMT	169	1,538.50	16:06:53	XLON	19042XJxaiw
11 February 2019	GMT	140	1,538.50	16:06:53	XLON	19042XJxaiv

11 February 2019	GMT	12	1,538.50	16:06:53	XLON	19042XJxais
11 February 2019	GMT	134	1,538.50	16:06:53	XLON	19042XJxair
11 February 2019	GMT	138	1,538.50	16:06:53	XLON	19042XJxain
11 February 2019	GMT	125	1,538.50	16:06:53	XLON	19042XJxaim
11 February 2019	GMT	117	1,538.50	16:06:53	CHIX	19042XJxaix
11 February 2019	GMT	129	1,538.50	16:06:53	CHIX	19042XJxaiu
11 February 2019	GMT	51	1,538.50	16:06:53	CHIX	19042XJxait
11 February 2019	GMT	114	1,538.50	16:06:53	CHIX	19042XJxaiq
11 February 2019	GMT	61	1,538.50	16:06:53	CHIX	19042XJxaip
11 February 2019	GMT	97	1,538.50	16:06:53	CHIX	19042XJxaio
11 February 2019	GMT	114	1,538.50	16:06:53	CHIX	19042XJxail
11 February 2019	GMT	125	1,538.50	16:06:53	CHIX	19042XJxaik
11 February 2019	GMT	120	1,535.50	16:01:38	CHIX	19042XJx9gz
11 February 2019	GMT	124	1,536.00	16:01:38	CHIX	19042XJx9gy
11 February 2019	GMT	108	1,536.00	15:59:06	CHIX	19042XJx8xn
11 February 2019	GMT	140	1,536.00	15:59:06	CHIX	19042XJx8xo
11 February 2019	GMT	102	1,536.00	15:59:06	CHIX	19042XJx8xk
11 February 2019	GMT	129	1,536.00	15:59:06	XLON	19042XJx8xl
11 February 2019	GMT	183	1,536.00	15:59:06	XLON	19042XJx8xm
11 February 2019	GMT	117	1,536.00	15:59:06	XLON	19042XJx8xj
11 February 2019	GMT	36	1,536.50	15:58:57	CHIX	19042XJx8wk
11 February 2019	GMT	102	1,536.50	15:58:57	CHIX	19042XJx8wi
11 February 2019	GMT	102	1,536.50	15:58:57	CHIX	19042XJx8wj
11 February 2019	GMT	170	1,536.50	15:58:57	CHIX	19042XJx8wh
11 February 2019	GMT	180	1,536.50	15:58:57	XLON	19042XJx8wg
11 February 2019	GMT	87	1,536.50	15:58:57	XLON	19042XJx8we
11 February 2019	GMT	222	1,536.50	15:58:57	XLON	19042XJx8wf
11 February 2019	GMT	156	1,537.00	15:58:11	XLON	19042XJx8po
11 February 2019	GMT	122	1,537.00	15:58:11	CHIX	19042XJx8pn
11 February 2019	GMT	147	1,536.50	15:55:41	CHIX	19042XJx89e

11 February 2019	GMT	75	1,536.50	15:55:41	CHIX	19042XJx89d
11 February 2019	GMT	75	1,537.00	15:52:34	CHIX	19042XJx7o0
11 February 2019	GMT	138	1,537.00	15:52:34	CHIX	19042XJx7o1
11 February 2019	GMT	194	1,537.50	15:52:26	CHIX	19042XJx7mx
11 February 2019	GMT	126	1,537.50	15:52:26	CHIX	19042XJx7my
11 February 2019	GMT	141	1,537.50	15:52:26	CHIX	19042XJx7mw
11 February 2019	GMT	155	1,537.50	15:52:26	XLON	19042XJx7mv
11 February 2019	GMT	184	1,537.50	15:52:26	XLON	19042XJx7mt
11 February 2019	GMT	100	1,537.50	15:52:26	XLON	19042XJx7mu
11 February 2019	GMT	114	1,538.00	15:52:23	CHIX	19042XJx7mo
11 February 2019	GMT	114	1,538.50	15:51:01	CHIX	19042XJx7fb
11 February 2019	GMT	314	1,539.00	15:50:12	XLON	19042XJx7by
11 February 2019	GMT	98	1,539.00	15:50:12	XLON	19042XJx7c2
11 February 2019	GMT	142	1,539.00	15:50:12	XLON	19042XJx7bz
11 February 2019	GMT	102	1,539.00	15:50:12	CHIX	19042XJx7c1
11 February 2019	GMT	38	1,539.00	15:50:12	CHIX	19042XJx7bw
11 February 2019	GMT	239	1,539.00	15:50:12	CHIX	19042XJx7bv
11 February 2019	GMT	80	1,539.00	15:50:12	CHIX	19042XJx7bu
11 February 2019	GMT	114	1,539.00	15:45:33	CHIX	19042XJx6pr
11 February 2019	GMT	251	1,539.00	15:45:33	CHIX	19042XJx6ps
11 February 2019	GMT	332	1,539.00	15:45:33	XLON	19042XJx6pq
11 February 2019	GMT	149	1,538.00	15:39:01	XLON	19042XJx5p4
11 February 2019	GMT	122	1,538.00	15:39:01	CHIX	19042XJx5p3
11 February 2019	GMT	219	1,538.50	15:38:53	XLON	19042XJx5ov
11 February 2019	GMT	410	1,538.50	15:38:53	XLON	19042XJx5ot
11 February 2019	GMT	76	1,538.50	15:38:53	CHIX	19042XJx5ou
11 February 2019	GMT	312	1,538.50	15:38:53	CHIX	19042XJx5or
11 February 2019	GMT	91	1,538.50	15:38:53	CHIX	19042XJx5os
11 February 2019	GMT	167	1,539.50	15:38:42	CHIX	19042XJx5n3
11 February 2019	GMT	105	1,539.50	15:38:42	CHIX	19042XJx5n4

11 February 2019	GMT	312	1,539.50	15:38:42	CHIX	19042XJx5n2
11 February 2019	GMT	219	1,539.50	15:38:42	XLON	19042XJx5n1
11 February 2019	GMT	410	1,539.50	15:38:42	XLON	19042XJx5n0
11 February 2019	GMT	108	1,538.00	15:36:27	CHIX	19042XJx5ah
11 February 2019	GMT	103	1,538.00	15:36:27	CHIX	19042XJx5ag
11 February 2019	GMT	122	1,538.00	15:36:27	CHIX	19042XJx5ae
11 February 2019	GMT	129	1,538.00	15:36:27	XLON	19042XJx5af
11 February 2019	GMT	154	1,538.00	15:36:27	XLON	19042XJx5ad
11 February 2019	GMT	102	1,538.50	15:36:00	CHIX	19042XJx57y
11 February 2019	GMT	112	1,538.50	15:36:00	XLON	19042XJx57x
11 February 2019	GMT	152	1,536.50	15:30:58	CHIX	19042XJx471
11 February 2019	GMT	46	1,536.50	15:30:21	XLON	19042XJx42k
11 February 2019	GMT	198	1,536.50	15:30:21	XLON	19042XJx42i
11 February 2019	GMT	31	1,536.50	15:30:21	CHIX	19042XJx42j
11 February 2019	GMT	43	1,536.50	15:30:21	CHIX	19042XJx42h
11 February 2019	GMT	186	1,536.50	15:30:21	CHIX	19042XJx42g
11 February 2019	GMT	233	1,537.50	15:30:17	CHIX	19042XJx40z
11 February 2019	GMT	125	1,537.50	15:30:17	CHIX	19042XJx40v
11 February 2019	GMT	42	1,537.50	15:30:17	XLON	19042XJx40x
11 February 2019	GMT	265	1,537.50	15:30:17	XLON	19042XJx40s
11 February 2019	GMT	104	1,534.50	15:23:59	XLON	19042XJx321
11 February 2019	GMT	102	1,534.50	15:23:59	CHIX	19042XJx320
11 February 2019	GMT	47	1,535.50	15:23:52	CHIX	19042XJx2zp
11 February 2019	GMT	120	1,536.50	15:23:14	CHIX	19042XJx2qt
11 February 2019	GMT	57	1,536.50	15:23:14	CHIX	19042XJx2qu
11 February 2019	GMT	42	1,536.50	15:23:14	CHIX	19042XJx2qs
11 February 2019	GMT	122	1,536.50	15:23:14	CHIX	19042XJx2qr
11 February 2019	GMT	129	1,536.50	15:23:14	CHIX	19042XJx2qq
11 February 2019	GMT	114	1,536.50	15:23:14	CHIX	19042XJx2qp
11 February 2019	GMT	169	1,536.50	15:23:14	XLON	19042XJx2qo

11 February 2019	GMT	137	1,536.50	15:23:14	XLON	19042XJx2qn
11 February 2019	GMT	165	1,537.00	15:23:00	CHIX	19042XJx2oa
11 February 2019	GMT	217	1,537.00	15:23:00	XLON	19042XJx2o9
11 February 2019	GMT	1	1,538.00	15:22:55	CHIX	19042XJx2nm
11 February 2019	GMT	142	1,538.00	15:22:55	CHIX	19042XJx2nl
11 February 2019	GMT	119	1,538.00	15:22:55	CHIX	19042XJx2nj
11 February 2019	GMT	102	1,538.00	15:22:55	CHIX	19042XJx2nk
11 February 2019	GMT	86	1,538.00	15:22:55	XLON	19042XJx2nh
11 February 2019	GMT	187	1,538.00	15:22:55	XLON	19042XJx2ni
11 February 2019	GMT	166	1,539.50	15:18:21	XLON	19042XJx1z3
11 February 2019	GMT	272	1,539.50	15:18:21	XLON	19042XJx1z2
11 February 2019	GMT	206	1,539.50	15:18:21	CHIX	19042XJx1z1
11 February 2019	GMT	127	1,539.50	15:18:21	CHIX	19042XJx1z0
11 February 2019	GMT	149	1,538.50	15:14:35	CHIX	19042XJx1h9
11 February 2019	GMT	197	1,538.50	15:14:35	CHIX	19042XJx1ha
11 February 2019	GMT	197	1,538.50	15:14:35	XLON	19042XJx1h7
11 February 2019	GMT	259	1,538.50	15:14:35	XLON	19042XJx1h8
11 February 2019	GMT	150	1,539.00	15:14:30	CHIX	19042XJx1fs
11 February 2019	GMT	142	1,539.00	15:14:30	CHIX	19042XJx1fr
11 February 2019	GMT	186	1,539.00	15:14:30	XLON	19042XJx1fq
11 February 2019	GMT	196	1,539.00	15:14:30	XLON	19042XJx1fp
11 February 2019	GMT	28	1,539.00	15:14:30	XLON	19042XJx1fu
11 February 2019	GMT	27	1,538.50	15:12:59	XLON	19042XJx15t
11 February 2019	GMT	66	1,538.50	15:12:59	XLON	19042XJx15r
11 February 2019	GMT	14	1,538.50	15:12:59	XLON	19042XJx15s
11 February 2019	GMT	149	1,538.50	15:12:59	CHIX	19042XJx15p
11 February 2019	GMT	102	1,538.50	15:12:59	CHIX	19042XJx15q
11 February 2019	GMT	129	1,538.00	15:07:52	CHIX	19042XJx0ex
11 February 2019	GMT	118	1,538.00	15:07:52	CHIX	19042XJx0et
11 February 2019	GMT	133	1,538.00	15:07:52	CHIX	19042XJx0ew

11 February 2019	GMT	174	1,538.00	15:07:52	XLON	19042XJx0es
11 February 2019	GMT	168	1,538.00	15:07:52	XLON	19042XJx0eq
11 February 2019	GMT	102	1,538.50	15:07:28	CHIX	19042XJx0bl
11 February 2019	GMT	152	1,538.50	15:07:28	CHIX	19042XJx0bj
11 February 2019	GMT	164	1,538.50	15:07:28	CHIX	19042XJx0bk
11 February 2019	GMT	214	1,538.50	15:07:28	XLON	19042XJx0bh
11 February 2019	GMT	66	1,538.50	15:07:28	XLON	19042XJx0bi
11 February 2019	GMT	153	1,539.00	15:05:31	XLON	19042XJx00m
11 February 2019	GMT	78	1,539.00	15:05:31	CHIX	19042XJx00l
11 February 2019	GMT	122	1,539.00	15:05:31	CHIX	19042XJx00k
11 February 2019	GMT	78	1,537.00	15:03:16	XLON	19042XJwz mz
11 February 2019	GMT	136	1,537.00	15:03:16	CHIX	19042XJwz mx
11 February 2019	GMT	100	1,537.00	15:03:16	XLON	19042XJwz mw
11 February 2019	GMT	327	1,537.50	15:02:26	XLON	19042XJwz h5
11 February 2019	GMT	51	1,537.50	15:02:26	XLON	19042XJwz h7
11 February 2019	GMT	125	1,537.50	15:02:26	XLON	19042XJwz h6
11 February 2019	GMT	248	1,537.50	15:02:26	CHIX	19042XJwz h4
11 February 2019	GMT	135	1,537.50	15:02:26	CHIX	19042XJwz h3
11 February 2019	GMT	122	1,536.00	14:59:01	CHIX	19042XJwy vx
11 February 2019	GMT	115	1,536.00	14:59:01	CHIX	19042XJwy vw
11 February 2019	GMT	147	1,536.00	14:59:01	XLON	19042XJwy vv
11 February 2019	GMT	116	1,535.00	14:57:09	CHIX	19042XJwy j9
11 February 2019	GMT	111	1,535.00	14:57:09	CHIX	19042XJwy ja
11 February 2019	GMT	83	1,535.00	14:56:19	CHIX	19042XJwy d7
11 February 2019	GMT	60	1,535.50	14:56:19	CHIX	19042XJwy d6
11 February 2019	GMT	116	1,535.50	14:56:19	CHIX	19042XJwy d5
11 February 2019	GMT	54	1,535.50	14:56:19	CHIX	19042XJwy d4
11 February 2019	GMT	125	1,537.50	14:54:54	CHIX	19042XJwy 3t
11 February 2019	GMT	120	1,536.00	14:53:07	CHIX	19042XJwx vx
11 February 2019	GMT	152	1,536.50	14:53:07	CHIX	19042XJwx vw

11 February 2019	GMT	117	1,536.50	14:53:07	CHIX	19042XJwxv
11 February 2019	GMT	22	1,537.00	14:52:12	XLON	19042XJwxqh
11 February 2019	GMT	37	1,537.00	14:52:12	XLON	19042XJwxqg
11 February 2019	GMT	163	1,537.00	14:52:12	XLON	19042XJwxqf
11 February 2019	GMT	200	1,537.00	14:52:12	XLON	19042XJwxqe
11 February 2019	GMT	21	1,537.50	14:52:12	XLON	19042XJwxqc
11 February 2019	GMT	165	1,537.50	14:52:12	XLON	19042XJwxqa
11 February 2019	GMT	127	1,537.50	14:52:12	CHIX	19042XJwxqd
11 February 2019	GMT	144	1,537.50	14:52:12	CHIX	19042XJwxqb
11 February 2019	GMT	71	1,537.50	14:51:26	CHIX	19042XJwxle
11 February 2019	GMT	83	1,537.50	14:51:00	XLON	19042XJwxiy
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11 February 2019	GMT	249	1,538.50	14:49:03	XLON	19042XJwx6l
11 February 2019	GMT	189	1,538.50	14:49:03	CHIX	19042XJwx6k
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11 February 2019	GMT	70	1,539.00	14:47:16	XLON	19042XJwwsf
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11 February 2019	GMT	204	1,538.50	14:46:00	XLON	19042XJwwhu
11 February 2019	GMT	122	1,537.50	14:44:24	XLON	19042XJwwad
11 February 2019	GMT	102	1,537.50	14:44:24	CHIX	19042XJwwac
11 February 2019	GMT	112	1,537.50	14:44:24	CHIX	19042XJwwab
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11 February 2019	GMT	222	1,540.00	14:37:24	XLON	19042XJwusr
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11 February 2019	GMT	102	1,541.50	14:37:20	CHIX	19042XJwurc
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11 February 2019	GMT	228	1,538.00	14:32:45	XLON	19042XJwu1t
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11 February 2019	GMT	202	1,538.50	14:32:41	CHIX	19042XJwu0m
11 February 2019	GMT	265	1,538.50	14:32:41	XLON	19042XJwu0j
11 February 2019	GMT	275	1,538.50	14:32:41	XLON	19042XJwu0k
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11 February 2019	GMT	10	1,539.00	14:32:30	XLON	19042XJwtzh
11 February 2019	GMT	53	1,539.00	14:32:30	CHIX	19042XJwtzg
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11 February 2019	GMT	57	1,544.00	14:09:29	CHIX	19042XJwqj1
11 February 2019	GMT	115	1,544.00	14:06:15	CHIX	19042XJwq3m

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11 February 2019	GMT	32	1,545.00	13:55:41	XLON	19042XJwonx
11 February 2019	GMT	196	1,545.00	13:55:41	XLON	19042XJwonw
11 February 2019	GMT	160	1,544.50	13:53:22	XLON	19042XJwocp
11 February 2019	GMT	122	1,544.50	13:53:22	CHIX	19042XJwocq
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11 February 2019	GMT	144	1,543.50	13:20:43	CHIX	19042XJwl73
11 February 2019	GMT	74	1,544.50	13:17:28	XLON	19042XJwk7
11 February 2019	GMT	102	1,544.50	13:17:28	CHIX	19042XJwk9
11 February 2019	GMT	153	1,544.50	13:17:28	CHIX	19042XJwk8
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11 February 2019	GMT	66	1,540.00	12:15:15	CHIX	19042XJwifmc
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11 February 2019	GMT	113	1,534.50	11:45:51	CHIX	19042XJwd48
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11 February 2019	GMT	102	1,538.00	11:26:46	CHIX	19042XJwb07
11 February 2019	GMT	102	1,538.00	11:26:46	CHIX	19042XJwb06
11 February 2019	GMT	65	1,538.00	11:26:46	XLON	19042XJwb05
11 February 2019	GMT	93	1,538.00	11:26:46	XLON	19042XJwb04
11 February 2019	GMT	206	1,538.50	11:25:50	CHIX	19042XJwavn
11 February 2019	GMT	272	1,538.50	11:25:50	XLON	19042XJwavs
11 February 2019	GMT	114	1,539.00	11:25:41	CHIX	19042XJwav6
11 February 2019	GMT	102	1,540.00	11:25:41	CHIX	19042XJwav5
11 February 2019	GMT	19	1,540.00	11:25:41	XLON	19042XJwav2
11 February 2019	GMT	79	1,540.00	11:25:41	XLON	19042XJwav3
11 February 2019	GMT	83	1,539.50	11:25:41	CHIX	19042XJwauz
11 February 2019	GMT	85	1,539.50	11:25:41	CHIX	19042XJwauy
11 February 2019	GMT	220	1,539.50	11:25:41	XLON	19042XJwav1
11 February 2019	GMT	168	1,540.00	11:25:41	XLON	19042XJwauw
11 February 2019	GMT	129	1,540.00	11:25:41	CHIX	19042XJwauv
11 February 2019	GMT	34	1,539.00	11:23:12	XLON	19042XJwanb
11 February 2019	GMT	103	1,537.00	11:14:35	CHIX	19042XJw9y1

11 February 2019	GMT	115	1,537.00	11:14:35	CHIX	19042XJw9y0
11 February 2019	GMT	125	1,537.00	11:14:35	XLON	19042XJw9xz
11 February 2019	GMT	92	1,537.50	11:14:20	XLON	19042XJw9x6
11 February 2019	GMT	120	1,537.50	11:14:20	CHIX	19042XJw9x4
11 February 2019	GMT	102	1,537.50	11:14:20	CHIX	19042XJw9x3
11 February 2019	GMT	134	1,538.00	11:14:00	XLON	19042XJw9we
11 February 2019	GMT	52	1,538.00	11:14:00	CHIX	19042XJw9wf
11 February 2019	GMT	60	1,538.00	11:14:00	CHIX	19042XJw9wd
11 February 2019	GMT	132	1,538.50	11:12:26	CHIX	19042XJw9o1
11 February 2019	GMT	1	1,538.50	11:08:00	CHIX	19042XJw93d
11 February 2019	GMT	113	1,538.50	11:08:00	CHIX	19042XJw93c
11 February 2019	GMT	149	1,538.50	11:08:00	CHIX	19042XJw93b
11 February 2019	GMT	138	1,538.50	11:08:00	XLON	19042XJw93a
11 February 2019	GMT	112	1,539.00	11:07:23	XLON	19042XJw92f
11 February 2019	GMT	77	1,539.00	11:07:23	CHIX	19042XJw92d
11 February 2019	GMT	102	1,539.00	11:07:23	CHIX	19042XJw92e
11 February 2019	GMT	32	1,540.00	11:05:43	XLON	19042XJw8xf
11 February 2019	GMT	114	1,539.00	11:02:02	CHIX	19042XJw8l7
11 February 2019	GMT	183	1,539.50	10:59:28	CHIX	19042XJw8ct
11 February 2019	GMT	132	1,540.00	10:59:28	XLON	19042XJw8cs
11 February 2019	GMT	17	1,540.00	10:59:28	XLON	19042XJw8cr
11 February 2019	GMT	122	1,540.00	10:59:28	CHIX	19042XJw8cq
11 February 2019	GMT	1	1,539.00	10:55:58	CHIX	19042XJw80s
11 February 2019	GMT	113	1,539.00	10:55:58	CHIX	19042XJw80r
11 February 2019	GMT	76	1,540.00	10:50:00	CHIX	19042XJw7j4
11 February 2019	GMT	112	1,540.00	10:50:00	CHIX	19042XJw7j2
11 February 2019	GMT	39	1,540.00	10:50:00	CHIX	19042XJw7j3
11 February 2019	GMT	115	1,540.50	10:49:52	CHIX	19042XJw7ip
11 February 2019	GMT	120	1,540.50	10:49:52	CHIX	19042XJw7iq
11 February 2019	GMT	114	1,541.50	10:45:51	CHIX	19042XJw754

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11 February 2019	GMT	112	1,543.50	10:43:34	CHIX	19042XJw6vm
11 February 2019	GMT	118	1,542.50	10:41:29	CHIX	19042XJw6iu
11 February 2019	GMT	110	1,542.50	10:41:29	CHIX	19042XJw6is
11 February 2019	GMT	93	1,543.00	10:39:19	CHIX	19042XJw6a9
11 February 2019	GMT	2	1,543.00	10:39:17	XLON	19042XJw69z
11 February 2019	GMT	7	1,543.00	10:39:17	XLON	19042XJw6a0
11 February 2019	GMT	24	1,543.00	10:39:08	CHIX	19042XJw68o
11 February 2019	GMT	85	1,543.50	10:39:08	XLON	19042XJw68n
11 February 2019	GMT	102	1,543.50	10:39:08	CHIX	19042XJw68m
11 February 2019	GMT	117	1,544.50	10:38:34	CHIX	19042XJw66i
11 February 2019	GMT	92	1,544.50	10:38:22	BATE	19042XJw65u
11 February 2019	GMT	129	1,543.50	10:37:00	CHIX	19042XJw61t
11 February 2019	GMT	102	1,545.00	10:35:58	CHIX	19042XJw5uy
11 February 2019	GMT	92	1,545.00	10:35:58	XLON	19042XJw5ux
11 February 2019	GMT	115	1,545.50	10:35:47	CHIX	19042XJw5tc
11 February 2019	GMT	118	1,546.00	10:35:15	CHIX	19042XJw5s5
11 February 2019	GMT	52	1,546.50	10:35:15	CHIX	19042XJw5s4
11 February 2019	GMT	115	1,547.00	10:34:54	CHIX	19042XJw5rd
11 February 2019	GMT	138	1,547.00	10:34:54	XLON	19042XJw5rc
11 February 2019	GMT	50	1,545.50	10:22:58	XLON	19042XJw4ih
11 February 2019	GMT	168	1,545.50	10:22:58	XLON	19042XJw4ii
11 February 2019	GMT	112	1,545.50	10:22:58	CHIX	19042XJw4if
11 February 2019	GMT	129	1,545.50	10:22:58	CHIX	19042XJw4ig
11 February 2019	GMT	113	1,546.00	10:22:57	CHIX	19042XJw4ie
11 February 2019	GMT	102	1,546.50	10:22:45	CHIX	19042XJw4hl
11 February 2019	GMT	105	1,546.50	10:22:43	XLON	19042XJw4hk
11 February 2019	GMT	104	1,546.50	10:22:43	CHIX	19042XJw4hj
11 February 2019	GMT	71	1,547.50	10:22:41	BATE	19042XJw4h9

11 February 2019	GMT	29	1,547.50	10:22:41	BATE	19042XJw4h7
11 February 2019	GMT	78	1,547.50	10:22:41	CHIX	19042XJw4h8
11 February 2019	GMT	12	1,547.50	10:22:41	CHIX	19042XJw4h5
11 February 2019	GMT	38	1,547.50	10:22:41	CHIX	19042XJw4h6
11 February 2019	GMT	153	1,548.00	10:22:25	CHIX	19042XJw4fx
11 February 2019	GMT	201	1,548.00	10:22:25	XLON	19042XJw4fw
11 February 2019	GMT	101	1,548.50	10:21:18	CHIX	19042XJw4b0
11 February 2019	GMT	90	1,548.50	10:21:18	XLON	19042XJw4ay
11 February 2019	GMT	99	1,546.50	10:10:41	CHIX	19042XJw37w
11 February 2019	GMT	138	1,546.50	10:10:41	CHIX	19042XJw37v
11 February 2019	GMT	121	1,546.50	10:10:41	CHIX	19042XJw37t
11 February 2019	GMT	4	1,546.50	10:10:41	XLON	19042XJw37u
11 February 2019	GMT	181	1,546.50	10:10:41	XLON	19042XJw37s
11 February 2019	GMT	153	1,546.50	10:10:41	XLON	19042XJw37r
11 February 2019	GMT	128	1,547.00	10:10:00	CHIX	19042XJw349
11 February 2019	GMT	84	1,547.00	10:10:00	CHIX	19042XJw34a
11 February 2019	GMT	167	1,547.00	10:10:00	XLON	19042XJw348
11 February 2019	GMT	60	1,548.00	10:06:55	CHIX	19042XJw2rq
11 February 2019	GMT	55	1,548.00	10:06:55	CHIX	19042XJw2ro
11 February 2019	GMT	136	1,548.00	10:06:55	CHIX	19042XJw2rp
11 February 2019	GMT	178	1,548.00	10:06:55	XLON	19042XJw2rn
11 February 2019	GMT	171	1,548.50	10:06:47	XLON	19042XJw2r1
11 February 2019	GMT	31	1,548.50	10:06:47	XLON	19042XJw2qz
11 February 2019	GMT	255	1,548.50	10:06:47	XLON	19042XJw2qy
11 February 2019	GMT	63	1,548.50	10:06:47	CHIX	19042XJw2r0
11 February 2019	GMT	153	1,548.50	10:06:47	CHIX	19042XJw2qx
11 February 2019	GMT	193	1,548.50	10:06:47	CHIX	19042XJw2qw
11 February 2019	GMT	36	1,549.00	10:01:11	XLON	19042XJw22q
11 February 2019	GMT	18	1,549.00	10:01:11	XLON	19042XJw22r
11 February 2019	GMT	11	1,549.00	10:01:11	XLON	19042XJw22p

11 February 2019	GMT	236	1,549.00	10:01:11	XLON	19042XJw22n
11 February 2019	GMT	130	1,549.00	10:01:11	CHIX	19042XJw22o
11 February 2019	GMT	179	1,549.00	10:01:11	CHIX	19042XJw22m
11 February 2019	GMT	17	1,549.50	10:01:04	XLON	19042XJw21l
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11 February 2019	GMT	24	1,548.50	09:54:00	XLON	19042XJw15j
11 February 2019	GMT	143	1,549.00	09:53:27	CHIX	19042XJw147
11 February 2019	GMT	189	1,549.00	09:53:27	XLON	19042XJw146
11 February 2019	GMT	114	1,549.00	09:51:07	CHIX	19042XJw0rk
11 February 2019	GMT	138	1,549.00	09:51:07	XLON	19042XJw0rj
11 February 2019	GMT	58	1,547.50	09:47:13	XLON	19042XJw0ee
11 February 2019	GMT	106	1,547.50	09:47:13	CHIX	19042XJw0ed
11 February 2019	GMT	219	1,548.00	09:47:09	XLON	19042XJw0dt
11 February 2019	GMT	17	1,548.00	09:47:09	CHIX	19042XJw0ds
11 February 2019	GMT	187	1,548.50	09:47:09	XLON	19042XJw0dr
11 February 2019	GMT	142	1,548.50	09:47:09	CHIX	19042XJw0dq
11 February 2019	GMT	71	1,548.50	09:44:36	XLON	19042XJw05w
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11 February 2019	GMT	177	1,549.00	09:44:36	XLON	19042XJw05v
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11 February 2019	GMT	124	1,547.00	09:39:10	CHIX	19042XJvzpg
11 February 2019	GMT	41	1,547.00	09:39:10	CHIX	19042XJvzpf
11 February 2019	GMT	91	1,547.00	09:39:10	XLON	19042XJvzpe
11 February 2019	GMT	125	1,547.00	09:39:10	XLON	19042XJvzpd
11 February 2019	GMT	143	1,547.00	09:37:21	XLON	19042XJvzj0

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11 February 2019	GMT	128	1,547.00	09:37:21	CHIX	19042XJvziy
11 February 2019	GMT	124	1,547.00	09:36:03	XLON	19042XJvzdv
11 February 2019	GMT	16	1,547.00	09:36:03	XLON	19042XJvzdu
11 February 2019	GMT	103	1,547.00	09:36:03	CHIX	19042XJvzdt
11 February 2019	GMT	154	1,547.00	09:36:03	CHIX	19042XJvzds
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11 February 2019	GMT	53	1,547.00	09:16:52	CHIX	19042XJvxah
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11 February 2019	GMT	139	1,547.50	09:16:37	XLON	19042XJvxa0
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11 February 2019	GMT	115	1,547.50	09:16:37	CHIX	19042XJvx9w
11 February 2019	GMT	120	1,547.50	09:16:37	CHIX	19042XJvx9x
11 February 2019	GMT	142	1,547.50	09:16:37	CHIX	19042XJvx9v
11 February 2019	GMT	89	1,548.00	09:16:37	XLON	19042XJvx9u
11 February 2019	GMT	106	1,548.00	09:16:37	XLON	19042XJvx9s
11 February 2019	GMT	102	1,548.00	09:16:37	CHIX	19042XJvx9t
11 February 2019	GMT	102	1,548.00	09:16:37	CHIX	19042XJvx9p
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11 February 2019	GMT	179	1,548.50	09:16:37	CHIX	19042XJvx9m
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11 February 2019	GMT	104	1,544.50	08:59:00	CHIX	19042XJvvig
11 February 2019	GMT	54	1,544.50	08:59:00	CHIX	19042XJvvie
11 February 2019	GMT	121	1,544.50	08:59:00	CHIX	19042XJvvid
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11 February 2019	GMT	65	1,545.00	08:57:34	XLON	19042XJvvd5
11 February 2019	GMT	158	1,545.00	08:57:34	XLON	19042XJvvd4
11 February 2019	GMT	171	1,545.00	08:57:34	CHIX	19042XJvvd2
11 February 2019	GMT	49	1,545.00	08:57:34	CHIX	19042XJvvd3
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11 February 2019	GMT	53	1,545.50	08:57:34	CHIX	19042XJvvd1
11 February 2019	GMT	16	1,545.50	08:57:34	CHIX	19042XJvvcz
11 February 2019	GMT	157	1,545.50	08:57:34	XLON	19042XJvvcy
11 February 2019	GMT	96	1,546.00	08:56:21	CHIX	19042XJvv65
11 February 2019	GMT	6	1,546.00	08:56:21	CHIX	19042XJvv64
11 February 2019	GMT	121	1,546.00	08:56:21	CHIX	19042XJvv62
11 February 2019	GMT	118	1,546.00	08:56:21	CHIX	19042XJvv63
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11 February 2019	GMT	115	1,546.00	08:56:21	XLON	19042XJvv60
11 February 2019	GMT	139	1,546.00	08:56:21	XLON	19042XJvv5y
11 February 2019	GMT	149	1,546.00	08:56:21	XLON	19042XJvv5z

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11 February 2019	GMT	76	1,540.00	08:46:13	CHIX	19042XJvu39
11 February 2019	GMT	85	1,540.50	08:46:13	CHIX	19042XJvu38
11 February 2019	GMT	97	1,540.50	08:46:13	CHIX	19042XJvu37
11 February 2019	GMT	42	1,543.00	08:41:23	XLON	19042XJvtlg
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11 February 2019	GMT	95	1,543.00	08:41:23	CHIX	19042XJvtlf
11 February 2019	GMT	9	1,543.00	08:41:22	CHIX	19042XJvtld
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11 February 2019	GMT	173	1,543.00	08:41:16	CHIX	19042XJvtl4
11 February 2019	GMT	110	1,543.00	08:41:16	CHIX	19042XJvtl5
11 February 2019	GMT	37	1,544.00	08:41:16	XLON	19042XJvtl3
11 February 2019	GMT	13	1,544.00	08:41:16	XLON	19042XJvtl1
11 February 2019	GMT	148	1,544.00	08:41:16	CHIX	19042XJvtl2
11 February 2019	GMT	115	1,544.00	08:41:16	CHIX	19042XJvtl0
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11 February 2019	GMT	16	1,544.50	08:39:25	CHIX	19042XJvtbp
11 February 2019	GMT	102	1,544.50	08:39:25	CHIX	19042XJvtbq
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11 February 2019	GMT	49	1,544.50	08:39:25	CHIX	19042XJvtbo
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11 February 2019	GMT	131	1,544.50	08:39:00	XLON	19042XJvta9
11 February 2019	GMT	131	1,544.50	08:39:00	XLON	19042XJvta8

11 February 2019	GMT	53	1,545.00	08:39:00	XLON	19042XJvta7
11 February 2019	GMT	177	1,545.00	08:39:00	XLON	19042XJvta5
11 February 2019	GMT	25	1,545.00	08:39:00	XLON	19042XJvta3
11 February 2019	GMT	110	1,545.00	08:39:00	XLON	19042XJvta2
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11 February 2019	GMT	136	1,545.00	08:39:00	CHIX	19042XJvta4
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11 February 2019	GMT	106	1,545.50	08:39:00	CHIX	19042XJvta0
11 February 2019	GMT	127	1,545.50	08:39:00	XLON	19042XJvt9z
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11 February 2019	GMT	85	1,542.50	08:35:45	XLON	19042XJvszk
11 February 2019	GMT	129	1,536.00	08:23:31	CHIX	19042XJvrgg
11 February 2019	GMT	48	1,530.00	08:19:40	CHIX	19042XJvqz6
11 February 2019	GMT	55	1,530.00	08:19:40	XLON	19042XJvqz5
11 February 2019	GMT	114	1,530.50	08:19:40	XLON	19042XJvqz3
11 February 2019	GMT	48	1,530.50	08:19:40	XLON	19042XJvqz4
11 February 2019	GMT	103	1,530.50	08:19:40	CHIX	19042XJvqz1
11 February 2019	GMT	115	1,530.50	08:19:40	CHIX	19042XJvqz2
11 February 2019	GMT	103	1,531.50	08:15:07	CHIX	19042XJvqc7
11 February 2019	GMT	102	1,531.50	08:15:07	XLON	19042XJvqc6
11 February 2019	GMT	100	1,532.50	08:15:02	CHIX	19042XJvq9p
11 February 2019	GMT	127	1,532.50	08:15:02	CHIX	19042XJvq9q
11 February 2019	GMT	8	1,532.50	08:15:02	CHIX	19042XJvq9n
11 February 2019	GMT	103	1,532.50	08:15:02	CHIX	19042XJvq9l
11 February 2019	GMT	129	1,532.50	08:15:02	XLON	19042XJvq9r
11 February 2019	GMT	167	1,532.50	08:15:02	XLON	19042XJvq9o
11 February 2019	GMT	93	1,532.50	08:15:02	XLON	19042XJvq9m
11 February 2019	GMT	94	1,533.00	08:15:00	XLON	19042XJvq99
11 February 2019	GMT	194	1,533.00	08:15:00	XLON	19042XJvq9b

11 February 2019	GMT	148	1,533.00	08:15:00	CHIX	19042XJvq96
11 February 2019	GMT	102	1,533.00	08:15:00	CHIX	19042XJvq91
11 February 2019	GMT	105	1,533.00	08:15:00	CHIX	19042XJvq9a
11 February 2019	GMT	101	1,533.50	08:15:00	CHIX	19042XJvq90
11 February 2019	GMT	106	1,533.50	08:15:00	CHIX	19042XJvq8y
11 February 2019	GMT	131	1,533.50	08:15:00	CHIX	19042XJvq8z
11 February 2019	GMT	98	1,533.50	08:15:00	CHIX	19042XJvq8x
11 February 2019	GMT	13	1,533.50	08:15:00	XLON	19042XJvq8w
11 February 2019	GMT	127	1,533.50	08:15:00	XLON	19042XJvq8u
11 February 2019	GMT	3	1,533.50	08:15:00	XLON	19042XJvq8v
11 February 2019	GMT	31	1,533.50	08:15:00	XLON	19042XJvq8t
11 February 2019	GMT	54	1,534.00	08:14:00	CHIX	19042XJvq3u
11 February 2019	GMT	107	1,534.00	08:10:49	CHIX	19042XJvp0q
11 February 2019	GMT	31	1,528.50	08:09:31	XLON	19042XJvpea
11 February 2019	GMT	131	1,528.50	08:09:31	CHIX	19042XJvpe9
11 February 2019	GMT	132	1,530.50	08:07:45	CHIX	19042XJvp0f
11 February 2019	GMT	111	1,529.50	08:04:25	CHIX	19042XJvoje
11 February 2019	GMT	109	1,529.50	08:04:25	CHIX	19042XJvojd
11 February 2019	GMT	10	1,529.50	08:04:25	CHIX	19042XJvojc
11 February 2019	GMT	119	1,532.50	08:02:42	CHIX	19042XJvobo
11 February 2019	GMT	70	1,532.50	08:02:42	CHIX	19042XJvobn
11 February 2019	GMT	116	1,533.00	08:02:42	CHIX	19042XJvobm
11 February 2019	GMT	156	1,533.00	08:02:42	CHIX	19042XJvobl
11 February 2019	GMT	15	1,534.00	08:01:00	BATE	19042XJvo0y
11 February 2019	GMT	6	1,534.00	08:00:31	BATE	19042XJvnyb