

## Transaction in Own Shares

7 December 2018

Micro Focus International plc (the "**Company**") announces that on 6 December 2018 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	14.8955	97,795
CHIX	14.8896	73,314
BATE	14.8778	912

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
06 December 2018	GMT	18	1,516.50	08:00:31	CHIX	18340XJeymv
06 December 2018	GMT	24	1,516.50	08:01:00	XLON	18340XJeyp9
06 December 2018	GMT	79	1,508.50	08:02:00	CHIX	18340XJez4a
06 December 2018	GMT	20	1,508.50	08:02:00	CHIX	18340XJez4b
06 December 2018	GMT	110	1,508.50	08:02:00	CHIX	18340XJez4c
06 December 2018	GMT	77	1,508.50	08:02:00	CHIX	18340XJez4d
06 December 2018	GMT	47	1,504.50	08:02:44	CHIX	18340XJezb3
06 December 2018	GMT	132	1,505.00	08:02:44	CHIX	18340XJezb2
06 December 2018	GMT	121	1,502.00	08:03:48	CHIX	18340XJezp5
06 December 2018	GMT	131	1,502.00	08:03:48	CHIX	18340XJezp4
06 December 2018	GMT	126	1,502.50	08:05:12	CHIX	18340XJezyp
06 December 2018	GMT	105	1,502.50	08:05:12	CHIX	18340XJezyq
06 December 2018	GMT	105	1,502.50	08:05:12	CHIX	18340XJezyo
06 December 2018	GMT	73	1,502.50	08:05:12	XLON	18340XJezyn
06 December 2018	GMT	68	1,502.50	08:05:12	XLON	18340XJezym
06 December 2018	GMT	46	1,501.50	08:05:14	CHIX	18340XJf008
06 December 2018	GMT	75	1,501.50	08:05:14	CHIX	18340XJf007
06 December 2018	GMT	122	1,498.50	08:05:23	CHIX	18340XJf01j
06 December 2018	GMT	87	1,506.50	08:08:14	XLON	18340XJf0so
06 December 2018	GMT	186	1,506.50	08:08:14	XLON	18340XJf0sn
06 December 2018	GMT	110	1,506.50	08:08:14	CHIX	18340XJf0sp
06 December 2018	GMT	104	1,506.50	08:08:14	CHIX	18340XJf0sq
06 December 2018	GMT	90	1,505.00	08:08:15	XLON	18340XJf0t0

06 December 2018	GMT	2	1,505.00	08:08:15	CHIX	18340XJf0sz
06 December 2018	GMT	104	1,505.00	08:08:15	CHIX	18340XJf0sy
06 December 2018	GMT	104	1,505.00	08:10:00	CHIX	18340XJf1ba
06 December 2018	GMT	16	1,505.00	08:10:00	CHIX	18340XJf1b9
06 December 2018	GMT	88	1,505.00	08:10:00	CHIX	18340XJf1b5
06 December 2018	GMT	33	1,504.50	08:10:00	XLON	18340XJf1b8
06 December 2018	GMT	93	1,504.50	08:10:00	XLON	18340XJf1b6
06 December 2018	GMT	104	1,505.00	08:10:00	XLON	18340XJf1b4
06 December 2018	GMT	126	1,505.00	08:10:00	XLON	18340XJf1b3
06 December 2018	GMT	53	1,504.00	08:10:00	CHIX	18340XJf1bf
06 December 2018	GMT	51	1,504.00	08:10:00	CHIX	18340XJf1bd
06 December 2018	GMT	126	1,504.00	08:10:00	XLON	18340XJf1bc
06 December 2018	GMT	104	1,504.50	08:10:00	CHIX	18340XJf1bb
06 December 2018	GMT	104	1,504.50	08:10:00	CHIX	18340XJf1bg
06 December 2018	GMT	154	1,504.50	08:10:00	XLON	18340XJf1be
06 December 2018	GMT	306	1,506.00	08:14:14	XLON	18340XJf2hw
06 December 2018	GMT	164	1,504.50	08:14:21	CHIX	18340XJf2ik
06 December 2018	GMT	258	1,504.50	08:14:21	XLON	18340XJf2ij
06 December 2018	GMT	46	1,504.50	08:14:21	XLON	18340XJf2ii
06 December 2018	GMT	93	1,506.00	08:14:50	XLON	18340XJf2mw
06 December 2018	GMT	104	1,506.00	08:14:50	CHIX	18340XJf2mv
06 December 2018	GMT	79	1,504.00	08:15:35	CHIX	18340XJf2uj
06 December 2018	GMT	25	1,504.00	08:15:35	CHIX	18340XJf2ui
06 December 2018	GMT	93	1,504.00	08:15:35	XLON	18340XJf2uh
06 December 2018	GMT	125	1,507.50	08:16:04	XLON	18340XJf2xu
06 December 2018	GMT	104	1,507.50	08:16:04	CHIX	18340XJf2xv
06 December 2018	GMT	104	1,507.50	08:16:41	CHIX	18340XJf31k
06 December 2018	GMT	149	1,507.50	08:16:41	XLON	18340XJf31j
06 December 2018	GMT	127	1,505.00	08:17:10	CHIX	18340XJf36n
06 December 2018	GMT	104	1,504.50	08:17:10	CHIX	18340XJf36o

06 December 2018	GMT	56	1,504.50	08:17:10	XLON	18340XJf36m
06 December 2018	GMT	61	1,502.00	08:18:17	CHIX	18340XJf3e7
06 December 2018	GMT	105	1,501.50	08:18:17	CHIX	18340XJf3e9
06 December 2018	GMT	67	1,501.50	08:18:17	XLON	18340XJf3ed
06 December 2018	GMT	125	1,501.00	08:18:17	CHIX	18340XJf3eb
06 December 2018	GMT	94	1,499.00	08:20:28	CHIX	18340XJf3t7
06 December 2018	GMT	108	1,498.50	08:21:00	CHIX	18340XJf3xf
06 December 2018	GMT	139	1,498.50	08:21:00	CHIX	18340XJf3xe
06 December 2018	GMT	63	1,501.00	08:21:35	CHIX	18340XJf43f
06 December 2018	GMT	78	1,501.00	08:21:35	CHIX	18340XJf43h
06 December 2018	GMT	157	1,503.50	08:26:11	XLON	18340XJf56d
06 December 2018	GMT	104	1,503.50	08:26:11	CHIX	18340XJf56e
06 December 2018	GMT	132	1,503.00	08:27:44	CHIX	18340XJf5g9
06 December 2018	GMT	254	1,502.50	08:27:44	XLON	18340XJf5ge
06 December 2018	GMT	15	1,502.50	08:27:44	CHIX	18340XJf5gc
06 December 2018	GMT	52	1,502.50	08:27:44	CHIX	18340XJf5gd
06 December 2018	GMT	123	1,502.50	08:27:44	CHIX	18340XJf5gb
06 December 2018	GMT	241	1,503.00	08:27:44	XLON	18340XJf5ga
06 December 2018	GMT	83	1,502.50	08:27:44	CHIX	18340XJf5gf
06 December 2018	GMT	172	1,501.50	08:27:45	CHIX	18340XJf5gg
06 December 2018	GMT	21	1,501.50	08:27:45	XLON	18340XJf5gj
06 December 2018	GMT	88	1,501.50	08:27:45	XLON	18340XJf5gi
06 December 2018	GMT	230	1,501.50	08:27:45	XLON	18340XJf5gh
06 December 2018	GMT	149	1,500.00	08:30:03	CHIX	18340XJf5yg
06 December 2018	GMT	36	1,499.50	08:31:11	XLON	18340XJf67u
06 December 2018	GMT	131	1,499.50	08:31:11	CHIX	18340XJf67z
06 December 2018	GMT	117	1,499.50	08:31:11	CHIX	18340XJf67y
06 December 2018	GMT	6	1,499.50	08:31:11	CHIX	18340XJf67x
06 December 2018	GMT	182	1,499.50	08:31:11	XLON	18340XJf67w
06 December 2018	GMT	10	1,499.50	08:31:11	XLON	18340XJf67v

06 December 2018	GMT	105	1,500.50	08:33:52	CHIX	18340XJf6nd
06 December 2018	GMT	69	1,500.50	08:33:52	XLON	18340XJf6ne
06 December 2018	GMT	52	1,501.50	08:40:32	XLON	18340XJf8e1
06 December 2018	GMT	122	1,501.50	08:40:32	XLON	18340XJf8e4
06 December 2018	GMT	222	1,501.50	08:40:32	XLON	18340XJf8e0
06 December 2018	GMT	70	1,501.50	08:40:32	CHIX	18340XJf8e3
06 December 2018	GMT	35	1,501.50	08:40:32	CHIX	18340XJf8e2
06 December 2018	GMT	150	1,501.50	08:40:32	CHIX	18340XJf8dz
06 December 2018	GMT	170	1,502.50	08:41:16	CHIX	18340XJf8n9
06 December 2018	GMT	312	1,502.50	08:41:16	XLON	18340XJf8n8
06 December 2018	GMT	94	1,502.00	08:41:16	XLON	18340XJf8ni
06 December 2018	GMT	90	1,502.00	08:41:16	CHIX	18340XJf8nj
06 December 2018	GMT	75	1,502.00	08:41:16	CHIX	18340XJf8ng
06 December 2018	GMT	15	1,502.00	08:41:16	CHIX	18340XJf8nh
06 December 2018	GMT	105	1,503.00	08:46:02	CHIX	18340XJfapo
06 December 2018	GMT	134	1,503.00	08:46:02	XLON	18340XJfapn
06 December 2018	GMT	16	1,502.00	08:47:31	CHIX	18340XJfb7a
06 December 2018	GMT	96	1,502.00	08:47:31	CHIX	18340XJfb79
06 December 2018	GMT	4	1,502.00	08:47:31	CHIX	18340XJfb78
06 December 2018	GMT	226	1,502.00	08:47:31	XLON	18340XJfb70
06 December 2018	GMT	56	1,502.00	08:47:31	XLON	18340XJfb75
06 December 2018	GMT	117	1,502.00	08:47:31	XLON	18340XJfb72
06 December 2018	GMT	63	1,502.00	08:47:31	CHIX	18340XJfb77
06 December 2018	GMT	43	1,502.00	08:47:31	CHIX	18340XJfb76
06 December 2018	GMT	105	1,502.00	08:47:31	CHIX	18340XJfb74
06 December 2018	GMT	69	1,502.00	08:47:31	CHIX	18340XJfb71
06 December 2018	GMT	53	1,502.00	08:47:31	CHIX	18340XJfb6z
06 December 2018	GMT	45	1,501.50	08:48:33	XLON	18340XJfbq5
06 December 2018	GMT	31	1,501.50	08:48:33	XLON	18340XJfbq3
06 December 2018	GMT	268	1,501.50	08:48:33	XLON	18340XJfbq1

06 December 2018	GMT	120	1,501.50	08:48:33	CHIX	18340XJfbq4
06 December 2018	GMT	145	1,501.50	08:48:33	CHIX	18340XJfbq2
06 December 2018	GMT	94	1,500.50	08:48:42	XLON	18340XJfbs7
06 December 2018	GMT	210	1,500.50	08:48:42	XLON	18340XJfbs8
06 December 2018	GMT	6	1,500.50	08:48:42	XLON	18340XJfbse
06 December 2018	GMT	30	1,500.50	08:48:42	XLON	18340XJfbsf
06 December 2018	GMT	69	1,500.50	08:48:42	XLON	18340XJfbsc
06 December 2018	GMT	83	1,500.50	08:48:42	XLON	18340XJfbsa
06 December 2018	GMT	133	1,500.50	08:48:42	CHIX	18340XJfbzd
06 December 2018	GMT	38	1,500.50	08:48:42	CHIX	18340XJfbzb
06 December 2018	GMT	83	1,500.50	08:48:42	CHIX	18340XJfbs9
06 December 2018	GMT	140	1,500.00	08:48:43	CHIX	18340XJfbtt
06 December 2018	GMT	253	1,500.00	08:48:43	XLON	18340XJfbtu
06 December 2018	GMT	5	1,500.00	08:48:43	XLON	18340XJfbtv
06 December 2018	GMT	381	1,499.50	08:49:42	XLON	18340XJfc2m
06 December 2018	GMT	80	1,499.50	08:49:42	XLON	18340XJfc2n
06 December 2018	GMT	206	1,499.50	08:49:42	CHIX	18340XJfc2k
06 December 2018	GMT	105	1,499.50	08:49:42	CHIX	18340XJfc2l
06 December 2018	GMT	122	1,499.00	08:50:22	XLON	18340XJfca8
06 December 2018	GMT	105	1,499.00	08:50:22	CHIX	18340XJfca7
06 December 2018	GMT	116	1,498.00	08:55:13	CHIX	18340XJfzds8
06 December 2018	GMT	10	1,498.00	08:55:13	CHIX	18340XJfzds7
06 December 2018	GMT	105	1,498.00	08:55:13	CHIX	18340XJfzds6
06 December 2018	GMT	143	1,498.00	08:55:13	XLON	18340XJfzds5
06 December 2018	GMT	129	1,498.00	08:55:36	CHIX	18340XJfduu
06 December 2018	GMT	106	1,499.50	08:57:56	CHIX	18340XJfea4
06 December 2018	GMT	22	1,499.50	08:57:56	CHIX	18340XJfea3
06 December 2018	GMT	233	1,498.00	09:01:20	XLON	18340XJff26
06 December 2018	GMT	127	1,498.00	09:01:20	CHIX	18340XJff27
06 December 2018	GMT	128	1,497.00	09:01:28	CHIX	18340XJff2i

06 December 2018	GMT	105	1,496.00	09:02:20	CHIX	18340XJff7q
06 December 2018	GMT	126	1,496.00	09:02:20	CHIX	18340XJff7r
06 December 2018	GMT	113	1,496.00	09:02:20	XLON	18340XJff7s
06 December 2018	GMT	126	1,495.50	09:02:24	CHIX	18340XJff8b
06 December 2018	GMT	85	1,495.50	09:02:24	CHIX	18340XJff8a
06 December 2018	GMT	140	1,494.00	09:02:29	CHIX	18340XJffcs
06 December 2018	GMT	93	1,494.00	09:06:35	XLON	18340XJfgcu
06 December 2018	GMT	34	1,494.00	09:06:35	XLON	18340XJfgct
06 December 2018	GMT	56	1,494.00	09:06:35	CHIX	18340XJfgcr
06 December 2018	GMT	105	1,494.00	09:06:35	CHIX	18340XJfgcs
06 December 2018	GMT	74	1,494.00	09:07:58	XLON	18340XJfgjk
06 December 2018	GMT	275	1,494.00	09:07:58	XLON	18340XJfgjj
06 December 2018	GMT	121	1,494.00	09:07:58	CHIX	18340XJfgjl
06 December 2018	GMT	12	1,494.00	09:07:58	CHIX	18340XJfgji
06 December 2018	GMT	176	1,494.00	09:07:58	CHIX	18340XJfgjh
06 December 2018	GMT	75	1,493.50	09:08:59	CHIX	18340XJfgog
06 December 2018	GMT	139	1,493.50	09:08:59	CHIX	18340XJfgof
06 December 2018	GMT	115	1,493.50	09:08:59	CHIX	18340XJfgoe
06 December 2018	GMT	140	1,493.50	09:08:59	XLON	18340XJfgod
06 December 2018	GMT	195	1,493.50	09:08:59	XLON	18340XJfgob
06 December 2018	GMT	256	1,493.50	09:08:59	XLON	18340XJfgoc
06 December 2018	GMT	124	1,493.00	09:08:59	CHIX	18340XJfgoh
06 December 2018	GMT	158	1,493.00	09:08:59	CHIX	18340XJfgoi
06 December 2018	GMT	132	1,492.50	09:08:59	CHIX	18340XJfgoj
06 December 2018	GMT	70	1,492.00	09:08:59	XLON	18340XJfgok
06 December 2018	GMT	30	1,492.00	09:08:59	XLON	18340XJfgol
06 December 2018	GMT	76	1,493.00	09:11:06	XLON	18340XJfh2g
06 December 2018	GMT	105	1,493.00	09:11:06	CHIX	18340XJfh2f
06 December 2018	GMT	40	1,492.00	09:11:06	CHIX	18340XJfh2h
06 December 2018	GMT	105	1,490.00	09:11:28	CHIX	18340XJfh3m

06 December 2018	GMT	113	1,491.00	09:12:16	CHIX	18340XJfh7o
06 December 2018	GMT	7	1,490.50	09:12:34	CHIX	18340XJfh91
06 December 2018	GMT	105	1,490.50	09:12:34	CHIX	18340XJfh92
06 December 2018	GMT	117	1,490.50	09:12:34	CHIX	18340XJfh90
06 December 2018	GMT	107	1,490.50	09:12:34	XLON	18340XJfh8z
06 December 2018	GMT	163	1,489.50	09:13:20	CHIX	18340XJfhc1
06 December 2018	GMT	65	1,489.50	09:13:20	CHIX	18340XJfhc0
06 December 2018	GMT	109	1,492.00	09:19:41	XLON	18340XJfi2p
06 December 2018	GMT	182	1,492.00	09:19:41	XLON	18340XJfi2n
06 December 2018	GMT	88	1,492.00	09:19:41	CHIX	18340XJfi2o
06 December 2018	GMT	17	1,492.00	09:19:41	CHIX	18340XJfi2m
06 December 2018	GMT	108	1,492.00	09:19:41	CHIX	18340XJfi2l
06 December 2018	GMT	305	1,490.00	09:22:15	XLON	18340XJficy
06 December 2018	GMT	166	1,490.00	09:22:15	CHIX	18340XJficz
06 December 2018	GMT	154	1,490.00	09:22:15	CHIX	18340XJfid0
06 December 2018	GMT	5	1,489.00	09:22:29	XLON	18340XJfidw
06 December 2018	GMT	77	1,489.00	09:22:29	CHIX	18340XJfidy
06 December 2018	GMT	158	1,488.50	09:23:41	XLON	18340XJfijl
06 December 2018	GMT	123	1,488.50	09:23:41	XLON	18340XJfijo
06 December 2018	GMT	106	1,488.50	09:23:41	CHIX	18340XJfijm
06 December 2018	GMT	106	1,488.50	09:23:41	CHIX	18340XJfijn
06 December 2018	GMT	153	1,492.00	09:26:36	XLON	18340XJfiuj
06 December 2018	GMT	105	1,492.00	09:26:36	CHIX	18340XJfium
06 December 2018	GMT	235	1,491.00	09:26:37	XLON	18340XJfiuz
06 December 2018	GMT	129	1,491.00	09:26:37	CHIX	18340XJfiuy
06 December 2018	GMT	296	1,493.00	09:30:39	XLON	18340XJfjee
06 December 2018	GMT	126	1,493.00	09:30:39	CHIX	18340XJfjef
06 December 2018	GMT	70	1,491.50	09:31:14	XLON	18340XJfjg8
06 December 2018	GMT	105	1,491.50	09:31:14	CHIX	18340XJfjg7
06 December 2018	GMT	129	1,491.00	09:33:20	CHIX	18340XJfjvr

06 December 2018	GMT	152	1,491.00	09:33:20	XLON	18340XJfjvp
06 December 2018	GMT	86	1,491.00	09:33:20	XLON	18340XJfjvo
06 December 2018	GMT	105	1,489.50	09:34:45	CHIX	18340XJfk63
06 December 2018	GMT	163	1,489.50	09:34:45	XLON	18340XJfk67
06 December 2018	GMT	106	1,489.00	09:34:45	CHIX	18340XJfk68
06 December 2018	GMT	140	1,489.00	09:34:45	XLON	18340XJfk6a
06 December 2018	GMT	15	1,488.50	09:34:45	XLON	18340XJfk6c
06 December 2018	GMT	53	1,488.50	09:34:45	XLON	18340XJfk6b
06 December 2018	GMT	122	1,489.00	09:34:45	CHIX	18340XJfk6h
06 December 2018	GMT	44	1,489.00	09:34:45	XLON	18340XJfk6f
06 December 2018	GMT	106	1,488.50	09:34:46	CHIX	18340XJfk72
06 December 2018	GMT	121	1,488.50	09:34:46	CHIX	18340XJfk71
06 December 2018	GMT	137	1,488.50	09:34:46	XLON	18340XJfk6z
06 December 2018	GMT	179	1,488.50	09:34:46	XLON	18340XJfk70
06 December 2018	GMT	128	1,488.00	09:34:46	CHIX	18340XJfk74
06 December 2018	GMT	55	1,488.00	09:34:46	CHIX	18340XJfk73
06 December 2018	GMT	232	1,488.50	09:35:55	XLON	18340XJfkc6
06 December 2018	GMT	126	1,488.50	09:35:55	CHIX	18340XJfkc5
06 December 2018	GMT	284	1,488.50	09:35:55	XLON	18340XJfkca
06 December 2018	GMT	155	1,488.50	09:35:55	CHIX	18340XJfkc9
06 December 2018	GMT	163	1,486.50	09:38:32	CHIX	18340XJfko9
06 December 2018	GMT	204	1,487.50	09:41:19	CHIX	18340XJfkz1
06 December 2018	GMT	376	1,487.50	09:41:19	XLON	18340XJfkz0
06 December 2018	GMT	45	1,487.00	09:41:30	CHIX	18340XJfkzz
06 December 2018	GMT	200	1,486.50	09:41:30	CHIX	18340XJfl01
06 December 2018	GMT	372	1,486.50	09:41:30	XLON	18340XJfl00
06 December 2018	GMT	129	1,485.50	09:41:31	CHIX	18340XJfl03
06 December 2018	GMT	33	1,485.50	09:41:49	XLON	18340XJfl0f
06 December 2018	GMT	131	1,485.50	09:43:08	CHIX	18340XJflf6
06 December 2018	GMT	81	1,484.50	09:43:10	CHIX	18340XJflg0

06 December 2018	GMT	121	1,484.00	09:45:27	XLON	18340XJflri
06 December 2018	GMT	110	1,484.00	09:45:48	CHIX	18340XJfltq
06 December 2018	GMT	127	1,484.00	09:45:48	CHIX	18340XJflto
06 December 2018	GMT	111	1,483.50	09:45:48	XLON	18340XJfltp
06 December 2018	GMT	64	1,484.00	09:45:48	XLON	18340XJfltn
06 December 2018	GMT	10	1,483.00	09:45:48	XLON	18340XJfltr
06 December 2018	GMT	25	1,483.00	09:45:48	XLON	18340XJflts
06 December 2018	GMT	54	1,482.00	09:49:54	CHIX	18340XJfmmf
06 December 2018	GMT	56	1,482.00	09:49:54	CHIX	18340XJfmme
06 December 2018	GMT	106	1,483.50	09:51:02	CHIX	18340XJfmw2
06 December 2018	GMT	409	1,483.00	09:51:38	XLON	18340XJfn1m
06 December 2018	GMT	42	1,483.00	09:51:38	BATE	18340XJfn1e
06 December 2018	GMT	243	1,483.00	09:51:38	CHIX	18340XJfn1g
06 December 2018	GMT	67	1,482.00	09:51:39	XLON	18340XJfn3y
06 December 2018	GMT	122	1,481.50	09:51:39	XLON	18340XJfn4d
06 December 2018	GMT	106	1,481.50	09:51:39	CHIX	18340XJfn4e
06 December 2018	GMT	76	1,481.00	09:51:39	CHIX	18340XJfn4f
06 December 2018	GMT	54	1,481.50	09:54:01	CHIX	18340XJfnmi
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06 December 2018	GMT	65	1,481.50	09:54:01	XLON	18340XJfnmj
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06 December 2018	GMT	130	1,481.00	09:55:11	CHIX	18340XJfnu9
06 December 2018	GMT	12	1,481.00	09:55:11	CHIX	18340XJfnu8
06 December 2018	GMT	21	1,480.00	09:56:54	CHIX	18340XJfo75
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06 December 2018	GMT	7	1,479.50	09:57:05	CHIX	18340XJfoai
06 December 2018	GMT	11	1,480.00	09:57:05	CHIX	18340XJfoah
06 December 2018	GMT	59	1,480.00	09:57:05	CHIX	18340XJfoag
06 December 2018	GMT	169	1,479.50	09:57:05	XLON	18340XJfoak

06 December 2018	GMT	86	1,479.00	09:57:05	CHIX	18340XJfoam
06 December 2018	GMT	117	1,479.00	09:57:05	CHIX	18340XJfoan
06 December 2018	GMT	107	1,479.00	09:57:05	CHIX	18340XJfoao
06 December 2018	GMT	66	1,479.00	09:57:05	XLON	18340XJfoal
06 December 2018	GMT	53	1,477.50	09:59:36	CHIX	18340XJfovj
06 December 2018	GMT	140	1,476.50	10:02:23	CHIX	18340XJfpr3
06 December 2018	GMT	213	1,479.50	10:05:45	XLON	18340XJfqox
06 December 2018	GMT	10	1,479.50	10:05:45	XLON	18340XJfqoz
06 December 2018	GMT	145	1,479.50	10:05:45	XLON	18340XJfqp1
06 December 2018	GMT	123	1,479.50	10:05:45	CHIX	18340XJfqoy
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06 December 2018	GMT	115	1,478.00	10:06:43	XLON	18340XJfr1a
06 December 2018	GMT	48	1,478.00	10:06:43	XLON	18340XJfr19
06 December 2018	GMT	106	1,478.00	10:06:43	CHIX	18340XJfr18
06 December 2018	GMT	40	1,479.50	10:10:04	CHIX	18340XJfrkl
06 December 2018	GMT	129	1,479.00	10:10:04	CHIX	18340XJfrkn
06 December 2018	GMT	237	1,479.00	10:10:04	XLON	18340XJfrkm
06 December 2018	GMT	190	1,478.50	10:10:07	CHIX	18340XJfrkp
06 December 2018	GMT	352	1,478.50	10:10:07	XLON	18340XJfrko
06 December 2018	GMT	142	1,478.00	10:10:10	CHIX	18340XJfrky
06 December 2018	GMT	145	1,478.00	10:10:10	CHIX	18340XJfrkx
06 December 2018	GMT	267	1,478.00	10:10:10	XLON	18340XJfrkw
06 December 2018	GMT	118	1,478.00	10:10:27	XLON	18340XJfrmt
06 December 2018	GMT	106	1,478.00	10:10:27	CHIX	18340XJfrmu
06 December 2018	GMT	89	1,482.00	10:18:15	CHIX	18340XJfsx3
06 December 2018	GMT	163	1,481.50	10:19:34	CHIX	18340XJft3q
06 December 2018	GMT	114	1,481.50	10:19:34	CHIX	18340XJft3o
06 December 2018	GMT	191	1,481.50	10:19:34	XLON	18340XJft3a
06 December 2018	GMT	152	1,482.00	10:19:34	CHIX	18340XJft3n
06 December 2018	GMT	84	1,482.00	10:19:34	CHIX	18340XJft3j

06 December 2018	GMT	105	1,482.00	10:19:34	CHIX	18340XJft3h
06 December 2018	GMT	281	1,482.00	10:19:34	XLON	18340XJft38
06 December 2018	GMT	28	1,482.00	10:19:34	CHIX	18340XJft3s
06 December 2018	GMT	200	1,482.00	10:19:34	CHIX	18340XJft3r
06 December 2018	GMT	37	1,482.00	10:19:34	XLON	18340XJft3f
06 December 2018	GMT	106	1,483.50	10:23:21	CHIX	18340XJftiw
06 December 2018	GMT	166	1,483.50	10:23:21	CHIX	18340XJftiv
06 December 2018	GMT	86	1,483.50	10:23:21	XLON	18340XJftiu
06 December 2018	GMT	306	1,483.50	10:23:21	XLON	18340XJftit
06 December 2018	GMT	131	1,480.50	10:28:46	XLON	18340XJfu6l
06 December 2018	GMT	23	1,480.50	10:28:46	XLON	18340XJfu6r
06 December 2018	GMT	15	1,480.50	10:28:46	XLON	18340XJfu6p
06 December 2018	GMT	246	1,480.50	10:28:46	XLON	18340XJfu6n
06 December 2018	GMT	106	1,480.50	10:28:46	CHIX	18340XJfu6k
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06 December 2018	GMT	127	1,480.50	10:33:48	CHIX	18340XJfurs
06 December 2018	GMT	181	1,480.50	10:34:16	CHIX	18340XJfuvw
06 December 2018	GMT	106	1,480.50	10:34:16	CHIX	18340XJfuvv
06 December 2018	GMT	333	1,480.50	10:34:16	XLON	18340XJfuvu
06 December 2018	GMT	78	1,480.50	10:34:16	XLON	18340XJfuvt
06 December 2018	GMT	137	1,483.00	10:36:02	CHIX	18340XJfv4l
06 December 2018	GMT	253	1,483.00	10:36:02	XLON	18340XJfv4k
06 December 2018	GMT	241	1,483.50	10:36:02	XLON	18340XJfv4j
06 December 2018	GMT	131	1,483.50	10:36:02	CHIX	18340XJfv4i
06 December 2018	GMT	200	1,482.50	10:36:05	XLON	18340XJfv4r
06 December 2018	GMT	147	1,482.50	10:36:05	CHIX	18340XJfv4s
06 December 2018	GMT	362	1,486.50	10:41:19	XLON	18340XJfvoj
06 December 2018	GMT	60	1,486.50	10:41:19	CHIX	18340XJfvol

06 December 2018	GMT	136	1,486.50	10:41:19	CHIX	18340XJfvok
06 December 2018	GMT	223	1,485.50	10:41:19	CHIX	18340XJfvom
06 December 2018	GMT	411	1,485.50	10:41:19	XLON	18340XJfvon
06 December 2018	GMT	106	1,485.00	10:42:43	CHIX	18340XJfvvw
06 December 2018	GMT	70	1,485.00	10:42:43	XLON	18340XJfvvv
06 December 2018	GMT	106	1,484.00	10:42:43	CHIX	18340XJfvvy
06 December 2018	GMT	43	1,484.00	10:42:43	XLON	18340XJfvvx
06 December 2018	GMT	32	1,483.50	10:45:36	XLON	18340XJfw5e
06 December 2018	GMT	135	1,483.50	10:45:36	XLON	18340XJfw5c
06 December 2018	GMT	106	1,483.50	10:45:36	CHIX	18340XJfw5b
06 December 2018	GMT	197	1,485.00	10:50:41	XLON	18340XJfwp0
06 December 2018	GMT	117	1,485.00	10:50:41	CHIX	18340XJfwp1
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06 December 2018	GMT	76	1,484.50	10:53:27	CHIX	18340XJfx2v
06 December 2018	GMT	319	1,484.50	10:53:27	XLON	18340XJfx2u
06 December 2018	GMT	43	1,484.50	10:53:27	XLON	18340XJfx2t
06 December 2018	GMT	113	1,484.50	10:53:27	XLON	18340XJfx2r
06 December 2018	GMT	120	1,484.50	10:53:27	CHIX	18340XJfx2w
06 December 2018	GMT	204	1,484.00	10:53:43	CHIX	18340XJfx48
06 December 2018	GMT	17	1,484.00	10:53:43	XLON	18340XJfx47
06 December 2018	GMT	158	1,484.00	10:53:43	XLON	18340XJfx46
06 December 2018	GMT	200	1,484.00	10:53:43	XLON	18340XJfx45
06 December 2018	GMT	140	1,483.00	10:55:34	XLON	18340XJfxcf
06 December 2018	GMT	106	1,483.00	10:55:34	CHIX	18340XJfxcg
06 December 2018	GMT	145	1,484.50	10:57:00	CHIX	18340XJfxii
06 December 2018	GMT	268	1,484.50	10:57:00	XLON	18340XJfxih
06 December 2018	GMT	57	1,484.00	11:00:06	CHIX	18340XJfxuj
06 December 2018	GMT	118	1,484.00	11:00:06	CHIX	18340XJfxuh
06 December 2018	GMT	12	1,484.00	11:00:06	XLON	18340XJfxug
06 December 2018	GMT	311	1,484.00	11:00:06	XLON	18340XJfxuf

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06 December 2018	GMT	106	1,484.50	11:06:03	CHIX	18340XJfyoa
06 December 2018	GMT	90	1,484.50	11:06:03	XLON	18340XJfyo9
06 December 2018	GMT	17	1,484.00	11:06:03	XLON	18340XJfyod
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06 December 2018	GMT	80	1,483.50	11:10:25	XLON	18340XJfzce
06 December 2018	GMT	35	1,483.50	11:10:25	XLON	18340XJfzcf
06 December 2018	GMT	259	1,483.50	11:10:25	XLON	18340XJfzcd
06 December 2018	GMT	106	1,483.00	11:10:25	CHIX	18340XJfzci
06 December 2018	GMT	70	1,483.00	11:10:25	XLON	18340XJfzch
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06 December 2018	GMT	69	1,482.50	11:10:26	CHIX	18340XJfzcl
06 December 2018	GMT	63	1,482.50	11:10:26	CHIX	18340XJfzck
06 December 2018	GMT	243	1,482.50	11:10:26	XLON	18340XJfzcyj
06 December 2018	GMT	113	1,482.00	11:10:27	XLON	18340XJfzcz
06 December 2018	GMT	198	1,482.00	11:10:27	XLON	18340XJfzcx
06 December 2018	GMT	101	1,482.00	11:10:27	CHIX	18340XJfzcy
06 December 2018	GMT	5	1,482.00	11:10:27	CHIX	18340XJfzcxw
06 December 2018	GMT	117	1,482.00	11:10:27	CHIX	18340XJfzcv
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06 December 2018	GMT	185	1,481.50	11:14:40	CHIX	18340XJfztv
06 December 2018	GMT	123	1,481.00	11:14:40	CHIX	18340XJfztw
06 December 2018	GMT	83	1,481.00	11:15:55	CHIX	18340XJfzxt
06 December 2018	GMT	46	1,480.00	11:18:15	BATE	18340XJg0al
06 December 2018	GMT	151	1,480.00	11:18:15	CHIX	18340XJg0am
06 December 2018	GMT	266	1,480.00	11:18:15	CHIX	18340XJg0ag
06 December 2018	GMT	122	1,480.00	11:18:15	CHIX	18340XJg0an
06 December 2018	GMT	447	1,480.00	11:18:15	XLON	18340XJg0ad
06 December 2018	GMT	124	1,478.50	11:18:46	CHIX	18340XJg0cg

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06 December 2018	GMT	341	1,479.50	11:30:20	CHIX	18340XJg1xv
06 December 2018	GMT	185	1,479.50	11:30:20	CHIX	18340XJg1xu
06 December 2018	GMT	58	1,479.50	11:30:20	BATE	18340XJg1xw
06 December 2018	GMT	576	1,479.50	11:30:20	XLON	18340XJg1xs
06 December 2018	GMT	140	1,479.50	11:30:20	XLON	18340XJg1xr
06 December 2018	GMT	200	1,479.50	11:30:20	XLON	18340XJg1xq
06 December 2018	GMT	123	1,478.00	11:32:51	CHIX	18340XJg28f
06 December 2018	GMT	228	1,478.00	11:32:51	XLON	18340XJg28e
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06 December 2018	GMT	15	1,477.50	11:33:59	CHIX	18340XJg2d6
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06 December 2018	GMT	48	1,476.50	11:36:49	CHIX	18340XJg2rv
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06 December 2018	GMT	14	1,476.50	11:36:49	XLON	18340XJg2rw
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06 December 2018	GMT	355	1,479.00	11:43:55	XLON	18340XJg3g5
06 December 2018	GMT	15	1,478.50	11:44:57	XLON	18340XJg3q0
06 December 2018	GMT	247	1,478.50	11:44:57	XLON	18340XJg3pz
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06 December 2018	GMT	43	1,477.50	11:48:44	CHIX	18340XJg46u
06 December 2018	GMT	154	1,477.50	11:48:44	CHIX	18340XJg46v
06 December 2018	GMT	63	1,477.50	11:48:44	CHIX	18340XJg46t
06 December 2018	GMT	284	1,477.50	11:48:44	XLON	18340XJg46s
06 December 2018	GMT	102	1,477.50	11:48:44	XLON	18340XJg46r

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06 December 2018	GMT	97	1,477.50	11:53:17	CHIX	18340XJg4sl
06 December 2018	GMT	106	1,477.50	11:53:17	CHIX	18340XJg4sm
06 December 2018	GMT	3	1,479.50	11:56:46	XLON	18340XJg57u
06 December 2018	GMT	76	1,479.50	11:56:46	XLON	18340XJg57t
06 December 2018	GMT	49	1,479.50	11:56:46	XLON	18340XJg57s
06 December 2018	GMT	20	1,479.50	11:56:46	XLON	18340XJg57r
06 December 2018	GMT	71	1,479.50	11:56:46	XLON	18340XJg57q
06 December 2018	GMT	123	1,479.50	11:56:46	CHIX	18340XJg57o
06 December 2018	GMT	58	1,479.50	11:56:46	CHIX	18340XJg57p
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06 December 2018	GMT	144	1,485.50	12:06:00	CHIX	18340XJg6h0
06 December 2018	GMT	104	1,485.50	12:06:00	CHIX	18340XJg6gz
06 December 2018	GMT	289	1,484.50	12:06:00	XLON	18340XJg6hc
06 December 2018	GMT	254	1,484.50	12:06:00	XLON	18340XJg6h9
06 December 2018	GMT	94	1,484.50	12:06:00	CHIX	18340XJg6hb
06 December 2018	GMT	63	1,484.50	12:06:00	CHIX	18340XJg6ha
06 December 2018	GMT	104	1,484.50	12:06:00	CHIX	18340XJg6h8
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06 December 2018	GMT	128	1,485.00	12:06:00	XLON	18340XJg6h5
06 December 2018	GMT	83	1,485.00	12:06:00	XLON	18340XJg6h3
06 December 2018	GMT	70	1,485.00	12:06:00	CHIX	18340XJg6h4
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06 December 2018	GMT	194	1,485.50	12:06:00	CHIX	18340XJg6he
06 December 2018	GMT	2	1,485.50	12:06:00	CHIX	18340XJg6hf
06 December 2018	GMT	188	1,484.50	12:06:05	XLON	18340XJg6hx
06 December 2018	GMT	112	1,484.50	12:06:05	CHIX	18340XJg6hv

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06 December 2018	GMT	100	1,483.00	12:06:06	XLON	18340XJg6i5
06 December 2018	GMT	505	1,483.00	12:07:35	XLON	18340XJg6q7
06 December 2018	GMT	51	1,483.00	12:07:35	BATE	18340XJg6q8
06 December 2018	GMT	246	1,483.00	12:07:35	CHIX	18340XJg6q6
06 December 2018	GMT	54	1,483.00	12:07:35	CHIX	18340XJg6q5
06 December 2018	GMT	98	1,484.00	12:12:42	CHIX	18340XJg7df
06 December 2018	GMT	45	1,484.00	12:12:42	CHIX	18340XJg7dm
06 December 2018	GMT	265	1,484.00	12:12:42	XLON	18340XJg7dl
06 December 2018	GMT	77	1,483.50	12:12:42	CHIX	18340XJg7dn
06 December 2018	GMT	350	1,484.00	12:15:10	XLON	18340XJg7pr
06 December 2018	GMT	47	1,484.00	12:15:10	CHIX	18340XJg7ps
06 December 2018	GMT	142	1,484.00	12:15:10	CHIX	18340XJg7pq
06 December 2018	GMT	121	1,483.50	12:15:10	CHIX	18340XJg7pv
06 December 2018	GMT	106	1,483.50	12:15:10	CHIX	18340XJg7pw
06 December 2018	GMT	366	1,483.50	12:15:10	XLON	18340XJg7pt
06 December 2018	GMT	77	1,483.50	12:15:10	XLON	18340XJg7pu
06 December 2018	GMT	136	1,482.50	12:15:10	CHIX	18340XJg7py
06 December 2018	GMT	204	1,482.50	12:15:10	XLON	18340XJg7px
06 December 2018	GMT	106	1,483.00	12:16:59	CHIX	18340XJg83t
06 December 2018	GMT	158	1,483.00	12:16:59	XLON	18340XJg83s
06 December 2018	GMT	105	1,482.00	12:16:59	CHIX	18340XJg83u
06 December 2018	GMT	81	1,481.50	12:17:43	XLON	18340XJg87j
06 December 2018	GMT	106	1,481.50	12:17:43	CHIX	18340XJg87k
06 December 2018	GMT	106	1,483.50	12:22:53	CHIX	18340XJg907
06 December 2018	GMT	84	1,483.50	12:22:53	XLON	18340XJg905
06 December 2018	GMT	120	1,483.00	12:22:53	CHIX	18340XJg90a
06 December 2018	GMT	106	1,483.50	12:22:53	CHIX	18340XJg90c
06 December 2018	GMT	88	1,483.50	12:22:53	XLON	18340XJg90e
06 December 2018	GMT	152	1,483.50	12:27:26	CHIX	18340XJg9t2

06 December 2018	GMT	6	1,483.50	12:27:26	CHIX	18340XJg9t1
06 December 2018	GMT	118	1,483.00	12:27:27	CHIX	18340XJg9te
06 December 2018	GMT	200	1,483.00	12:27:27	XLON	18340XJg9td
06 December 2018	GMT	106	1,482.00	12:27:27	CHIX	18340XJg9tf
06 December 2018	GMT	84	1,482.00	12:27:27	XLON	18340XJg9tg
06 December 2018	GMT	10	1,481.50	12:27:27	XLON	18340XJg9th
06 December 2018	GMT	108	1,485.00	12:37:21	XLON	18340XJgb63
06 December 2018	GMT	423	1,484.50	12:37:22	XLON	18340XJgb65
06 December 2018	GMT	106	1,485.00	12:37:22	CHIX	18340XJgb64
06 December 2018	GMT	219	1,484.50	12:37:23	CHIX	18340XJgb6d
06 December 2018	GMT	20	1,484.50	12:38:02	XLON	18340XJgba2
06 December 2018	GMT	166	1,484.50	12:38:02	XLON	18340XJgba1
06 December 2018	GMT	147	1,484.50	12:38:02	XLON	18340XJgba0
06 December 2018	GMT	20	1,484.50	12:38:02	XLON	18340XJgb9y
06 December 2018	GMT	12	1,484.50	12:38:02	XLON	18340XJgb9v
06 December 2018	GMT	49	1,484.50	12:38:02	CHIX	18340XJgb9w
06 December 2018	GMT	43	1,484.50	12:38:02	BATE	18340XJgb9r
06 December 2018	GMT	76	1,484.50	12:38:02	CHIX	18340XJgb9s
06 December 2018	GMT	32	1,484.50	12:38:02	CHIX	18340XJgb9p
06 December 2018	GMT	181	1,484.50	12:38:02	CHIX	18340XJgb9t
06 December 2018	GMT	86	1,484.50	12:38:02	CHIX	18340XJgb9u
06 December 2018	GMT	250	1,484.00	12:38:02	CHIX	18340XJgbag
06 December 2018	GMT	43	1,484.00	12:38:02	BATE	18340XJgbaj
06 December 2018	GMT	33	1,484.00	12:38:02	XLON	18340XJgbai
06 December 2018	GMT	418	1,484.00	12:38:02	XLON	18340XJgbae
06 December 2018	GMT	112	1,483.50	12:38:02	CHIX	18340XJgbam
06 December 2018	GMT	188	1,483.50	12:38:02	XLON	18340XJgban
06 December 2018	GMT	50	1,482.00	12:45:29	XLON	18340XJgc9b
06 December 2018	GMT	14	1,482.00	12:45:29	CHIX	18340XJgc9c
06 December 2018	GMT	28	1,482.00	12:45:29	CHIX	18340XJgc9d

06 December 2018	GMT	69	1,482.00	12:46:03	XLON	18340XJgcd3
06 December 2018	GMT	20	1,482.00	12:46:03	XLON	18340XJgcd4
06 December 2018	GMT	64	1,482.00	12:46:03	CHIX	18340XJgcd5
06 December 2018	GMT	103	1,481.00	12:46:06	CHIX	18340XJgcdw
06 December 2018	GMT	125	1,480.50	12:50:03	XLON	18340XJgczd
06 December 2018	GMT	116	1,480.50	12:50:12	CHIX	18340XJgd1h
06 December 2018	GMT	15	1,480.00	12:50:41	CHIX	18340XJgd6q
06 December 2018	GMT	37	1,480.00	12:51:03	XLON	18340XJgd7x
06 December 2018	GMT	77	1,480.00	12:51:03	CHIX	18340XJgd7y
06 December 2018	GMT	78	1,480.00	12:51:16	XLON	18340XJgd96
06 December 2018	GMT	123	1,480.00	12:51:16	XLON	18340XJgd95
06 December 2018	GMT	119	1,480.00	12:51:16	CHIX	18340XJgd94
06 December 2018	GMT	132	1,480.50	12:56:23	CHIX	18340XJgdzm
06 December 2018	GMT	106	1,480.50	12:56:23	CHIX	18340XJgdzn
06 December 2018	GMT	109	1,480.50	12:56:23	XLON	18340XJgdzl
06 December 2018	GMT	243	1,480.50	12:56:23	XLON	18340XJgdzk
06 December 2018	GMT	106	1,481.00	12:56:23	BATE	18340XJgdzo
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06 December 2018	GMT	240	1,480.00	12:56:28	XLON	18340XJge04
06 December 2018	GMT	106	1,480.00	12:56:53	CHIX	18340XJge2d
06 December 2018	GMT	173	1,480.00	12:56:53	XLON	18340XJge2c
06 December 2018	GMT	176	1,482.50	13:05:12	CHIX	18340XJgf4u
06 December 2018	GMT	324	1,482.50	13:05:12	XLON	18340XJgf4v
06 December 2018	GMT	122	1,484.50	13:06:57	CHIX	18340XJgffg
06 December 2018	GMT	150	1,484.50	13:06:57	XLON	18340XJgfff
06 December 2018	GMT	58	1,484.50	13:06:57	XLON	18340XJgfge
06 December 2018	GMT	1	1,484.00	13:10:35	XLON	18340XJgfbx
06 December 2018	GMT	16	1,484.00	13:10:35	XLON	18340XJgfaa
06 December 2018	GMT	266	1,484.00	13:10:35	XLON	18340XJgfa9
06 December 2018	GMT	145	1,484.00	13:10:35	CHIX	18340XJgfa7

06 December 2018	GMT	147	1,484.00	13:10:35	CHIX	18340XJgfx8
06 December 2018	GMT	102	1,483.50	13:10:35	CHIX	18340XJgfxc
06 December 2018	GMT	200	1,483.50	13:11:00	XLON	18340XJgfzq
06 December 2018	GMT	193	1,485.00	13:14:30	XLON	18340XJggc5
06 December 2018	GMT	87	1,485.00	13:14:30	XLON	18340XJggc3
06 December 2018	GMT	51	1,485.00	13:14:30	CHIX	18340XJggc9
06 December 2018	GMT	114	1,485.00	13:14:30	CHIX	18340XJggc7
06 December 2018	GMT	92	1,485.00	13:14:30	CHIX	18340XJggc8
06 December 2018	GMT	60	1,485.00	13:14:30	XLON	18340XJggc6
06 December 2018	GMT	116	1,485.00	13:14:30	XLON	18340XJggc4
06 December 2018	GMT	106	1,484.50	13:14:31	CHIX	18340XJggce
06 December 2018	GMT	160	1,484.50	13:14:31	CHIX	18340XJggcb
06 December 2018	GMT	66	1,484.50	13:14:31	XLON	18340XJggca
06 December 2018	GMT	87	1,484.50	13:14:31	XLON	18340XJggcf
06 December 2018	GMT	294	1,484.50	13:14:31	XLON	18340XJggcd
06 December 2018	GMT	445	1,486.50	13:19:12	XLON	18340XJggwn
06 December 2018	GMT	170	1,486.50	13:19:12	CHIX	18340XJggwo
06 December 2018	GMT	106	1,488.50	13:23:07	CHIX	18340XJghkn
06 December 2018	GMT	54	1,488.50	13:23:07	CHIX	18340XJghko
06 December 2018	GMT	150	1,488.50	13:23:07	XLON	18340XJghkm
06 December 2018	GMT	127	1,487.50	13:25:08	CHIX	18340XJghvc
06 December 2018	GMT	136	1,487.50	13:25:08	CHIX	18340XJghva
06 December 2018	GMT	130	1,487.50	13:25:08	CHIX	18340XJghvb
06 December 2018	GMT	3	1,487.50	13:25:08	XLON	18340XJghvh
06 December 2018	GMT	27	1,487.50	13:25:08	XLON	18340XJghvf
06 December 2018	GMT	109	1,487.50	13:25:08	XLON	18340XJghvi
06 December 2018	GMT	224	1,487.50	13:25:08	XLON	18340XJghvd
06 December 2018	GMT	77	1,487.50	13:25:08	XLON	18340XJghvg
06 December 2018	GMT	54	1,487.50	13:25:08	XLON	18340XJghve
06 December 2018	GMT	73	1,486.50	13:28:29	XLON	18340XJgi99

06 December 2018	GMT	119	1,486.50	13:28:29	XLON	18340XJgi9a
06 December 2018	GMT	106	1,486.50	13:28:29	CHIX	18340XJgi9c
06 December 2018	GMT	106	1,486.50	13:28:29	CHIX	18340XJgi9d
06 December 2018	GMT	17	1,486.50	13:28:29	XLON	18340XJgi9b
06 December 2018	GMT	45	1,490.50	13:35:14	CHIX	18340XJgj35
06 December 2018	GMT	123	1,490.50	13:35:14	CHIX	18340XJgj37
06 December 2018	GMT	69	1,490.50	13:35:14	XLON	18340XJgj36
06 December 2018	GMT	166	1,490.50	13:35:14	XLON	18340XJgj33
06 December 2018	GMT	25	1,490.50	13:35:14	XLON	18340XJgj34
06 December 2018	GMT	142	1,490.50	13:35:14	XLON	18340XJgj31
06 December 2018	GMT	352	1,490.50	13:35:14	XLON	18340XJgj32
06 December 2018	GMT	160	1,490.50	13:35:14	CHIX	18340XJgj2y
06 December 2018	GMT	205	1,490.50	13:35:14	CHIX	18340XJgj2z
06 December 2018	GMT	297	1,489.50	13:36:07	XLON	18340XJgj7h
06 December 2018	GMT	297	1,489.50	13:36:07	XLON	18340XJgj7i
06 December 2018	GMT	14	1,491.50	13:41:48	XLON	18340XJgk0l
06 December 2018	GMT	4	1,491.50	13:41:48	XLON	18340XJgk0m
06 December 2018	GMT	168	1,491.50	13:41:48	XLON	18340XJgk0j
06 December 2018	GMT	38	1,491.50	13:41:48	XLON	18340XJgk0k
06 December 2018	GMT	105	1,491.50	13:41:48	CHIX	18340XJgk0h
06 December 2018	GMT	65	1,491.50	13:41:48	CHIX	18340XJgk0i
06 December 2018	GMT	124	1,490.50	13:41:49	CHIX	18340XJgk0y
06 December 2018	GMT	27	1,489.50	13:42:31	XLON	18340XJgk4v
06 December 2018	GMT	115	1,489.50	13:42:31	CHIX	18340XJgk4x
06 December 2018	GMT	161	1,489.50	13:42:31	CHIX	18340XJgk4w
06 December 2018	GMT	139	1,489.00	13:43:51	XLON	18340XJgkbo
06 December 2018	GMT	65	1,489.00	13:43:51	XLON	18340XJgkbm
06 December 2018	GMT	121	1,489.00	13:43:51	CHIX	18340XJgkbn
06 December 2018	GMT	122	1,489.00	13:45:24	CHIX	18340XJgkiu
06 December 2018	GMT	138	1,489.00	13:45:24	CHIX	18340XJgkit

06 December 2018	GMT	214	1,489.00	13:45:24	XLON	18340XJgkiw
06 December 2018	GMT	255	1,489.00	13:45:24	XLON	18340XJgkiv
06 December 2018	GMT	93	1,491.00	13:50:06	XLON	18340XJgl5t
06 December 2018	GMT	25	1,491.00	13:50:06	XLON	18340XJgl5u
06 December 2018	GMT	72	1,491.00	13:50:06	CHIX	18340XJgl5r
06 December 2018	GMT	163	1,491.00	13:50:06	CHIX	18340XJgl5s
06 December 2018	GMT	33	1,491.00	13:50:06	CHIX	18340XJgl5q
06 December 2018	GMT	38	1,490.00	13:51:39	CHIX	18340XJglcw
06 December 2018	GMT	65	1,490.00	13:51:39	CHIX	18340XJglcv
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06 December 2018	GMT	11	1,489.50	13:51:44	XLON	18340XJgl dg
06 December 2018	GMT	142	1,489.50	13:51:44	XLON	18340XJgl de
06 December 2018	GMT	88	1,489.50	13:51:44	XLON	18340XJgl dd
06 December 2018	GMT	39	1,489.50	13:51:44	XLON	18340XJgl df
06 December 2018	GMT	52	1,489.50	13:51:44	CHIX	18340XJgl dj
06 December 2018	GMT	105	1,489.50	13:51:44	CHIX	18340XJgl di
06 December 2018	GMT	105	1,489.50	13:51:44	CHIX	18340XJgl dh
06 December 2018	GMT	73	1,492.50	13:54:47	CHIX	18340XJgl s2
06 December 2018	GMT	61	1,492.50	13:54:49	CHIX	18340XJgl s3
06 December 2018	GMT	122	1,492.00	13:56:35	CHIX	18340XJgm3r
06 December 2018	GMT	62	1,492.00	13:56:35	CHIX	18340XJgm3s
06 December 2018	GMT	54	1,492.00	13:56:35	CHIX	18340XJgm3q
06 December 2018	GMT	224	1,492.00	13:56:35	XLON	18340XJgm3p
06 December 2018	GMT	79	1,492.00	13:59:34	XLON	18340XJgm l0
06 December 2018	GMT	18	1,492.00	13:59:34	XLON	18340XJgm kv
06 December 2018	GMT	197	1,492.00	13:59:34	XLON	18340XJgm ks
06 December 2018	GMT	136	1,492.00	13:59:34	CHIX	18340XJgm k9
06 December 2018	GMT	105	1,492.00	13:59:34	CHIX	18340XJgm ki
06 December 2018	GMT	117	1,492.00	13:59:34	CHIX	18340XJgm kg

06 December 2018	GMT	77	1,492.00	13:59:34	CHIX	18340XJgmkd
06 December 2018	GMT	28	1,492.00	13:59:34	CHIX	18340XJgmk6
06 December 2018	GMT	251	1,492.00	13:59:34	XLON	18340XJgmkka
06 December 2018	GMT	85	1,492.00	13:59:34	XLON	18340XJgmkp
06 December 2018	GMT	33	1,492.00	13:59:34	XLON	18340XJgmkm
06 December 2018	GMT	81	1,491.50	13:59:34	XLON	18340XJgmla
06 December 2018	GMT	19	1,491.50	13:59:34	XLON	18340XJgmlm
06 December 2018	GMT	63	1,491.50	13:59:34	XLON	18340XJgmll
06 December 2018	GMT	95	1,491.50	13:59:34	XLON	18340XJgmllg
06 December 2018	GMT	105	1,491.50	13:59:34	CHIX	18340XJgmll8
06 December 2018	GMT	144	1,491.50	13:59:34	CHIX	18340XJgmll3
06 December 2018	GMT	49	1,491.50	13:59:34	CHIX	18340XJgmllj
06 December 2018	GMT	105	1,491.50	13:59:34	CHIX	18340XJgmllh
06 December 2018	GMT	108	1,491.50	13:59:34	CHIX	18340XJgmllc
06 December 2018	GMT	288	1,490.00	14:01:00	XLON	18340XJgmlls
06 December 2018	GMT	156	1,490.00	14:01:00	CHIX	18340XJgmllt
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06 December 2018	GMT	104	1,489.00	14:04:00	CHIX	18340XJgmll23
06 December 2018	GMT	122	1,489.00	14:04:00	CHIX	18340XJgmll22
06 December 2018	GMT	40	1,489.00	14:04:00	XLON	18340XJgmll21
06 December 2018	GMT	39	1,489.00	14:04:00	XLON	18340XJgmll1z
06 December 2018	GMT	161	1,489.00	14:04:00	XLON	18340XJgmll20
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06 December 2018	GMT	90	1,491.00	14:05:36	CHIX	18340XJgmll2a
06 December 2018	GMT	75	1,491.00	14:05:36	XLON	18340XJgmll2b
06 December 2018	GMT	15	1,491.00	14:05:36	CHIX	18340XJgmll2c
06 December 2018	GMT	176	1,490.50	14:05:44	XLON	18340XJgmll2d
06 December 2018	GMT	105	1,490.50	14:05:50	CHIX	18340XJgmll2e

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06 December 2018	GMT	106	1,489.00	14:06:38	CHIX	18340XJgnji
06 December 2018	GMT	61	1,489.00	14:06:38	XLON	18340XJgnjh
06 December 2018	GMT	67	1,489.00	14:06:38	XLON	18340XJgnjg
06 December 2018	GMT	15	1,489.00	14:10:54	CHIX	18340XJgo3h
06 December 2018	GMT	181	1,489.00	14:10:54	XLON	18340XJgo3j
06 December 2018	GMT	93	1,489.00	14:10:54	CHIX	18340XJgo3i
06 December 2018	GMT	74	1,488.50	14:11:29	CHIX	18340XJgo68
06 December 2018	GMT	31	1,488.50	14:11:29	XLON	18340XJgo6b
06 December 2018	GMT	167	1,488.50	14:11:29	XLON	18340XJgo69
06 December 2018	GMT	5	1,488.50	14:11:29	XLON	18340XJgo67
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06 December 2018	GMT	112	1,488.50	14:11:29	CHIX	18340XJgo6d
06 December 2018	GMT	8	1,488.50	14:11:29	CHIX	18340XJgo6c
06 December 2018	GMT	55	1,488.50	14:11:29	CHIX	18340XJgo6a
06 December 2018	GMT	100	1,488.00	14:12:00	XLON	18340XJgo7h
06 December 2018	GMT	106	1,488.50	14:18:20	CHIX	18340XJgp48
06 December 2018	GMT	122	1,488.50	14:18:20	CHIX	18340XJgp4a
06 December 2018	GMT	13	1,488.50	14:18:20	CHIX	18340XJgp47
06 December 2018	GMT	106	1,488.50	14:18:20	CHIX	18340XJgp46
06 December 2018	GMT	123	1,488.50	14:18:20	XLON	18340XJgp4g
06 December 2018	GMT	250	1,488.50	14:18:20	XLON	18340XJgp4c
06 December 2018	GMT	88	1,488.50	14:18:20	XLON	18340XJgp4b
06 December 2018	GMT	19	1,488.00	14:18:20	CHIX	18340XJgp4s
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06 December 2018	GMT	78	1,488.00	14:18:20	CHIX	18340XJgp4u
06 December 2018	GMT	303	1,488.00	14:18:20	CHIX	18340XJgp4o
06 December 2018	GMT	10	1,488.00	14:18:20	BATE	18340XJgp4v
06 December 2018	GMT	99	1,488.00	14:18:20	XLON	18340XJgp4m

06 December 2018	GMT	265	1,488.00	14:18:20	XLON	18340XJgp4j
06 December 2018	GMT	144	1,488.00	14:18:20	XLON	18340XJgp4e
06 December 2018	GMT	103	1,487.50	14:18:22	XLON	18340XJgp5d
06 December 2018	GMT	141	1,487.50	14:18:22	CHIX	18340XJgp5e
06 December 2018	GMT	141	1,487.50	14:18:22	CHIX	18340XJgp5c
06 December 2018	GMT	18	1,487.50	14:18:22	XLON	18340XJgp5b
06 December 2018	GMT	261	1,487.50	14:18:22	XLON	18340XJgp5a
06 December 2018	GMT	140	1,487.50	14:18:22	XLON	18340XJgp59
06 December 2018	GMT	105	1,487.50	14:25:29	CHIX	18340XJgq5n
06 December 2018	GMT	131	1,486.50	14:26:10	CHIX	18340XJgqac
06 December 2018	GMT	177	1,486.50	14:27:37	CHIX	18340XJgqke
06 December 2018	GMT	11	1,486.50	14:27:37	XLON	18340XJgqkd
06 December 2018	GMT	316	1,486.50	14:27:37	XLON	18340XJgqkc
06 December 2018	GMT	45	1,485.50	14:27:49	XLON	18340XJgql4
06 December 2018	GMT	277	1,488.50	14:30:00	XLON	18340XJgqxb
06 December 2018	GMT	100	1,488.50	14:30:00	CHIX	18340XJgqx9
06 December 2018	GMT	50	1,488.50	14:30:00	CHIX	18340XJgqxc
06 December 2018	GMT	106	1,488.00	14:30:00	CHIX	18340XJgqxd
06 December 2018	GMT	86	1,488.00	14:30:01	XLON	18340XJgqxm
06 December 2018	GMT	114	1,486.50	14:30:04	XLON	18340XJgqye
06 December 2018	GMT	158	1,486.50	14:30:04	XLON	18340XJgqyb
06 December 2018	GMT	94	1,486.50	14:30:04	CHIX	18340XJgqyf
06 December 2018	GMT	54	1,486.50	14:30:04	CHIX	18340XJgqyd
06 December 2018	GMT	156	1,486.50	14:30:04	CHIX	18340XJgqyc
06 December 2018	GMT	134	1,485.00	14:30:11	XLON	18340XJgr20
06 December 2018	GMT	105	1,485.00	14:30:11	CHIX	18340XJgr1z
06 December 2018	GMT	129	1,485.50	14:31:11	CHIX	18340XJgrcl
06 December 2018	GMT	47	1,485.50	14:31:11	CHIX	18340XJgrck
06 December 2018	GMT	123	1,486.00	14:33:02	CHIX	18340XJgrnn
06 December 2018	GMT	143	1,486.50	14:33:02	CHIX	18340XJgrnm

06 December 2018	GMT	264	1,486.50	14:33:02	XLON	18340XJgrnl
06 December 2018	GMT	150	1,486.50	14:33:02	CHIX	18340XJgrnp
06 December 2018	GMT	313	1,486.50	14:33:02	XLON	18340XJgrno
06 December 2018	GMT	95	1,485.50	14:33:06	XLON	18340XJgrnw
06 December 2018	GMT	106	1,485.50	14:33:06	CHIX	18340XJgrnv
06 December 2018	GMT	176	1,484.50	14:33:11	XLON	18340XJgroc
06 December 2018	GMT	129	1,484.00	14:33:11	CHIX	18340XJgroe
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06 December 2018	GMT	132	1,482.50	14:33:18	CHIX	18340XJgrpw
06 December 2018	GMT	42	1,485.00	14:35:08	CHIX	18340XJgs2v
06 December 2018	GMT	124	1,485.00	14:35:16	CHIX	18340XJgs3t
06 December 2018	GMT	40	1,485.00	14:35:16	CHIX	18340XJgs3s
06 December 2018	GMT	6	1,483.00	14:35:16	XLON	18340XJgs3u
06 December 2018	GMT	90	1,486.50	14:37:15	XLON	18340XJgsmf
06 December 2018	GMT	104	1,487.50	14:37:50	CHIX	18340XJgsra
06 December 2018	GMT	78	1,487.50	14:38:19	CHIX	18340XJgsvi
06 December 2018	GMT	121	1,487.50	14:38:19	CHIX	18340XJgsvh
06 December 2018	GMT	126	1,488.50	14:38:54	CHIX	18340XJgt1a
06 December 2018	GMT	115	1,488.50	14:38:54	CHIX	18340XJgt19
06 December 2018	GMT	82	1,488.50	14:38:54	CHIX	18340XJgt18
06 December 2018	GMT	68	1,488.50	14:38:54	CHIX	18340XJgt17
06 December 2018	GMT	129	1,488.50	14:39:03	CHIX	18340XJgt2l
06 December 2018	GMT	237	1,488.50	14:39:03	XLON	18340XJgt2j
06 December 2018	GMT	108	1,491.00	14:40:02	CHIX	18340XJgtcp
06 December 2018	GMT	63	1,491.00	14:40:02	XLON	18340XJgtco
06 December 2018	GMT	82	1,490.00	14:40:03	CHIX	18340XJgtd1
06 December 2018	GMT	126	1,489.50	14:40:05	CHIX	18340XJgtec
06 December 2018	GMT	111	1,489.50	14:40:05	CHIX	18340XJgtea
06 December 2018	GMT	188	1,489.50	14:40:05	XLON	18340XJgteb
06 December 2018	GMT	105	1,489.50	14:40:22	CHIX	18340XJgtiw

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06 December 2018	GMT	124	1,489.50	14:40:22	XLON	18340XJgtiu
06 December 2018	GMT	202	1,489.00	14:40:22	XLON	18340XJgtiz
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06 December 2018	GMT	74	1,488.00	14:40:23	CHIX	18340XJgtj5
06 December 2018	GMT	5	1,488.00	14:40:23	CHIX	18340XJgtj4
06 December 2018	GMT	100	1,488.00	14:40:23	CHIX	18340XJgtj3
06 December 2018	GMT	45	1,488.00	14:40:23	CHIX	18340XJgtj2
06 December 2018	GMT	55	1,488.00	14:40:23	CHIX	18340XJgtj1
06 December 2018	GMT	120	1,488.00	14:40:24	CHIX	18340XJgtj9
06 December 2018	GMT	158	1,488.00	14:40:24	CHIX	18340XJgtj8
06 December 2018	GMT	68	1,488.00	14:40:24	CHIX	18340XJgtj7
06 December 2018	GMT	54	1,488.00	14:40:24	CHIX	18340XJgtja
06 December 2018	GMT	52	1,488.00	14:41:21	CHIX	18340XJgtqc
06 December 2018	GMT	50	1,488.00	14:41:21	CHIX	18340XJgtqd
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06 December 2018	GMT	67	1,487.00	14:41:22	CHIX	18340XJgtqm
06 December 2018	GMT	88	1,487.00	14:41:22	CHIX	18340XJgtql
06 December 2018	GMT	18	1,487.00	14:41:22	CHIX	18340XJgtqk
06 December 2018	GMT	273	1,487.00	14:41:36	XLON	18340XJgtt8
06 December 2018	GMT	77	1,487.00	14:41:36	XLON	18340XJgtt7
06 December 2018	GMT	54	1,487.00	14:41:36	CHIX	18340XJgtt6
06 December 2018	GMT	88	1,486.00	14:41:39	CHIX	18340XJgttb
06 December 2018	GMT	108	1,486.00	14:41:42	CHIX	18340XJgttu
06 December 2018	GMT	295	1,486.00	14:41:59	XLON	18340XJgtx0
06 December 2018	GMT	160	1,486.00	14:41:59	CHIX	18340XJgtwz
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06 December 2018	GMT	159	1,487.00	14:44:23	XLON	18340XJgulu

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06 December 2018	GMT	126	1,486.50	14:44:23	CHIX	18340XJgulx
06 December 2018	GMT	81	1,489.00	14:46:09	CHIX	18340XJgv5l
06 December 2018	GMT	180	1,488.50	14:46:12	XLON	18340XJgv5q
06 December 2018	GMT	106	1,488.50	14:46:12	CHIX	18340XJgv5p
06 December 2018	GMT	100	1,487.00	14:46:37	XLON	18340XJgv9s
06 December 2018	GMT	106	1,487.00	14:46:55	CHIX	18340XJgvfh
06 December 2018	GMT	122	1,487.00	14:46:55	CHIX	18340XJgvfg
06 December 2018	GMT	119	1,487.00	14:46:55	XLON	18340XJgvfi
06 December 2018	GMT	127	1,486.50	14:47:32	CHIX	18340XJgvkm
06 December 2018	GMT	122	1,484.50	14:47:32	CHIX	18340XJgvl9
06 December 2018	GMT	220	1,484.50	14:47:32	XLON	18340XJgvla
06 December 2018	GMT	122	1,484.00	14:47:33	CHIX	18340XJgvmm
06 December 2018	GMT	126	1,483.50	14:47:40	CHIX	18340XJgvpf
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06 December 2018	GMT	23	1,484.00	14:49:32	CHIX	18340XJgwfi
06 December 2018	GMT	60	1,486.00	14:50:19	CHIX	18340XJgwnx
06 December 2018	GMT	71	1,486.00	14:50:19	CHIX	18340XJgwnw
06 December 2018	GMT	106	1,484.50	14:50:38	CHIX	18340XJgwro
06 December 2018	GMT	84	1,484.50	14:51:25	CHIX	18340XJgwyq
06 December 2018	GMT	1	1,484.50	14:51:25	CHIX	18340XJgwyp
06 December 2018	GMT	106	1,484.50	14:51:25	CHIX	18340XJgwyo
06 December 2018	GMT	180	1,484.50	14:51:25	XLON	18340XJgwyn
06 December 2018	GMT	316	1,484.00	14:51:26	XLON	18340XJgwys
06 December 2018	GMT	172	1,484.00	14:51:26	CHIX	18340XJgwyr
06 December 2018	GMT	85	1,483.50	14:51:27	CHIX	18340XJgwyw

06 December 2018	GMT	128	1,483.00	14:51:48	CHIX	18340XJgx2s
06 December 2018	GMT	77	1,482.50	14:51:48	XLON	18340XJgx2v
06 December 2018	GMT	100	1,482.50	14:51:48	XLON	18340XJgx2u
06 December 2018	GMT	123	1,482.50	14:51:48	CHIX	18340XJgx2x
06 December 2018	GMT	6	1,482.50	14:51:48	CHIX	18340XJgx2w
06 December 2018	GMT	100	1,482.50	14:51:48	CHIX	18340XJgx2t
06 December 2018	GMT	132	1,483.00	14:53:12	CHIX	18340XJgxfr
06 December 2018	GMT	100	1,482.50	14:53:12	CHIX	18340XJgxfs
06 December 2018	GMT	8	1,482.50	14:53:13	XLON	18340XJgxfu
06 December 2018	GMT	80	1,481.50	14:53:16	CHIX	18340XJgxgu
06 December 2018	GMT	94	1,480.50	14:53:16	CHIX	18340XJgxgx
06 December 2018	GMT	106	1,480.50	14:53:16	CHIX	18340XJgxgw
06 December 2018	GMT	83	1,480.50	14:53:16	XLON	18340XJgxgv
06 December 2018	GMT	112	1,482.50	14:54:03	CHIX	18340XJgxmc
06 December 2018	GMT	189	1,482.50	14:54:04	XLON	18340XJgxmh
06 December 2018	GMT	335	1,482.00	14:54:21	XLON	18340XJgxrm
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06 December 2018	GMT	100	1,482.50	14:54:21	CHIX	18340XJgxrq
06 December 2018	GMT	116	1,484.50	14:56:19	CHIX	18340XJgy8q
06 December 2018	GMT	195	1,484.50	14:56:19	XLON	18340XJgy8r
06 December 2018	GMT	14	1,484.00	14:56:20	CHIX	18340XJgy8y
06 December 2018	GMT	156	1,484.00	14:56:20	CHIX	18340XJgy8x
06 December 2018	GMT	44	1,484.00	14:56:20	CHIX	18340XJgy8w
06 December 2018	GMT	204	1,484.00	14:56:20	CHIX	18340XJgy8z
06 December 2018	GMT	50	1,486.50	14:59:24	CHIX	18340XJgyuy
06 December 2018	GMT	56	1,487.50	15:00:02	XLON	18340XJgz19
06 December 2018	GMT	199	1,487.50	15:00:02	XLON	18340XJgz17
06 December 2018	GMT	139	1,487.50	15:00:02	CHIX	18340XJgz18

06 December 2018	GMT	222	1,487.00	15:00:02	XLON	18340XJgz1c
06 December 2018	GMT	67	1,487.00	15:00:02	XLON	18340XJgz1d
06 December 2018	GMT	106	1,487.00	15:00:02	CHIX	18340XJgz1b
06 December 2018	GMT	122	1,487.00	15:00:02	CHIX	18340XJgz1a
06 December 2018	GMT	106	1,486.00	15:00:03	CHIX	18340XJgz1f
06 December 2018	GMT	78	1,486.00	15:00:03	XLON	18340XJgz1e
06 December 2018	GMT	316	1,490.50	15:02:19	XLON	18340XJgznt
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06 December 2018	GMT	34	1,490.50	15:02:19	CHIX	18340XJgznv
06 December 2018	GMT	307	1,491.50	15:03:05	XLON	18340XJgzto
06 December 2018	GMT	140	1,491.50	15:03:05	CHIX	18340XJgztp
06 December 2018	GMT	27	1,491.50	15:03:05	CHIX	18340XJgztr
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06 December 2018	GMT	61	1,491.50	15:05:04	XLON	18340XJh05v
06 December 2018	GMT	52	1,491.50	15:05:04	XLON	18340XJh05q
06 December 2018	GMT	117	1,491.50	15:05:04	CHIX	18340XJh05z
06 December 2018	GMT	177	1,489.00	15:05:14	XLON	18340XJh09z
06 December 2018	GMT	200	1,489.00	15:05:14	XLON	18340XJh09x
06 December 2018	GMT	78	1,489.00	15:05:14	XLON	18340XJh0a0
06 December 2018	GMT	41	1,489.00	15:05:14	CHIX	18340XJh09w
06 December 2018	GMT	106	1,489.00	15:05:14	CHIX	18340XJh09v
06 December 2018	GMT	118	1,489.00	15:05:14	CHIX	18340XJh09s
06 December 2018	GMT	106	1,489.00	15:05:14	CHIX	18340XJh09t
06 December 2018	GMT	152	1,495.00	15:08:31	XLON	18340XJh13k
06 December 2018	GMT	229	1,495.00	15:08:31	XLON	18340XJh13i
06 December 2018	GMT	67	1,495.00	15:08:47	XLON	18340XJh15l
06 December 2018	GMT	32	1,495.00	15:08:47	XLON	18340XJh15j
06 December 2018	GMT	387	1,495.00	15:08:47	XLON	18340XJh15h
06 December 2018	GMT	77	1,495.00	15:08:47	XLON	18340XJh15e

06 December 2018	GMT	105	1,495.00	15:08:47	CHIX	18340XJh15m
06 December 2018	GMT	126	1,495.00	15:08:47	CHIX	18340XJh15k
06 December 2018	GMT	209	1,495.00	15:08:47	CHIX	18340XJh15i
06 December 2018	GMT	13	1,495.00	15:08:47	CHIX	18340XJh15f
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06 December 2018	GMT	120	1,493.50	15:08:52	CHIX	18340XJh169
06 December 2018	GMT	2	1,495.50	15:10:28	XLON	18340XJh1mx
06 December 2018	GMT	144	1,495.50	15:10:28	XLON	18340XJh1mw
06 December 2018	GMT	105	1,495.50	15:10:28	CHIX	18340XJh1mv
06 December 2018	GMT	46	1,495.50	15:12:42	CHIX	18340XJh24h
06 December 2018	GMT	254	1,497.00	15:14:16	XLON	18340XJh2dv
06 December 2018	GMT	77	1,497.00	15:14:16	XLON	18340XJh2du
06 December 2018	GMT	138	1,497.00	15:14:16	CHIX	18340XJh2dt
06 December 2018	GMT	105	1,497.00	15:14:16	CHIX	18340XJh2ds
06 December 2018	GMT	105	1,496.00	15:14:26	CHIX	18340XJh2fl
06 December 2018	GMT	28	1,496.00	15:14:26	CHIX	18340XJh2fm
06 December 2018	GMT	67	1,496.00	15:14:26	CHIX	18340XJh2fk
06 December 2018	GMT	3	1,498.00	15:15:31	XLON	18340XJh2ps
06 December 2018	GMT	57	1,498.00	15:15:35	CHIX	18340XJh2q9
06 December 2018	GMT	79	1,499.50	15:16:49	XLON	18340XJh31m
06 December 2018	GMT	105	1,499.50	15:16:53	CHIX	18340XJh32x
06 December 2018	GMT	17	1,499.50	15:16:53	XLON	18340XJh32w
06 December 2018	GMT	59	1,499.50	15:16:53	XLON	18340XJh32u
06 December 2018	GMT	39	1,499.50	15:16:53	XLON	18340XJh32v
06 December 2018	GMT	123	1,499.00	15:16:54	CHIX	18340XJh338
06 December 2018	GMT	124	1,499.00	15:16:54	CHIX	18340XJh337
06 December 2018	GMT	105	1,499.00	15:16:54	CHIX	18340XJh33c
06 December 2018	GMT	106	1,499.00	15:16:54	CHIX	18340XJh33a
06 December 2018	GMT	67	1,499.00	15:16:54	XLON	18340XJh336

06 December 2018	GMT	227	1,499.00	15:16:54	XLON	18340XJh334
06 December 2018	GMT	180	1,499.00	15:16:54	XLON	18340XJh335
06 December 2018	GMT	108	1,498.50	15:16:54	CHIX	18340XJh33g
06 December 2018	GMT	52	1,498.50	15:16:54	CHIX	18340XJh33e
06 December 2018	GMT	182	1,498.50	15:16:54	XLON	18340XJh33d
06 December 2018	GMT	145	1,498.50	15:18:13	CHIX	18340XJh3h7
06 December 2018	GMT	19	1,498.50	15:18:13	CHIX	18340XJh3h6
06 December 2018	GMT	115	1,498.50	15:18:13	CHIX	18340XJh3h5
06 December 2018	GMT	266	1,498.50	15:18:13	XLON	18340XJh3h2
06 December 2018	GMT	40	1,498.50	15:18:13	XLON	18340XJh3h8
06 December 2018	GMT	79	1,498.00	15:18:24	XLON	18340XJh3j4
06 December 2018	GMT	105	1,498.00	15:18:24	CHIX	18340XJh3j7
06 December 2018	GMT	91	1,498.00	15:18:24	CHIX	18340XJh3j5
06 December 2018	GMT	162	1,498.00	15:18:24	CHIX	18340XJh3j6
06 December 2018	GMT	8	1,497.00	15:18:33	XLON	18340XJh3kd
06 December 2018	GMT	151	1,497.00	15:18:33	XLON	18340XJh3ke
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06 December 2018	GMT	312	1,498.50	15:19:25	CHIX	18340XJh3wi
06 December 2018	GMT	527	1,498.50	15:19:25	XLON	18340XJh3wh
06 December 2018	GMT	69	1,499.50	15:19:51	XLON	18340XJh40x
06 December 2018	GMT	105	1,499.50	15:19:51	CHIX	18340XJh40w
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06 December 2018	GMT	105	1,499.50	15:21:28	CHIX	18340XJh4fz
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06 December 2018	GMT	83	1,499.00	15:22:00	XLON	18340XJh4kn
06 December 2018	GMT	83	1,499.00	15:22:00	XLON	18340XJh4km
06 December 2018	GMT	66	1,499.00	15:22:00	XLON	18340XJh4kl
06 December 2018	GMT	47	1,499.00	15:22:00	XLON	18340XJh4ko
06 December 2018	GMT	72	1,499.00	15:22:00	CHIX	18340XJh4kp
06 December 2018	GMT	36	1,499.00	15:22:00	CHIX	18340XJh4kq

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06 December 2018	GMT	105	1,499.50	15:22:33	CHIX	18340XJh4nt
06 December 2018	GMT	127	1,499.50	15:22:33	CHIX	18340XJh4ns
06 December 2018	GMT	93	1,499.50	15:22:33	XLON	18340XJh4nu
06 December 2018	GMT	111	1,499.00	15:24:47	CHIX	18340XJh56x
06 December 2018	GMT	188	1,499.00	15:24:47	XLON	18340XJh56v
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06 December 2018	GMT	157	1,498.50	15:24:48	CHIX	18340XJh57e
06 December 2018	GMT	127	1,498.00	15:24:48	CHIX	18340XJh57i
06 December 2018	GMT	127	1,497.00	15:24:51	CHIX	18340XJh59d
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06 December 2018	GMT	46	1,496.50	15:25:14	CHIX	18340XJh5fa
06 December 2018	GMT	105	1,496.50	15:25:14	CHIX	18340XJh5fb
06 December 2018	GMT	148	1,496.50	15:25:14	XLON	18340XJh5f9
06 December 2018	GMT	125	1,496.50	15:25:14	XLON	18340XJh5f8
06 December 2018	GMT	135	1,496.50	15:25:15	XLON	18340XJh5fe
06 December 2018	GMT	101	1,496.50	15:25:15	CHIX	18340XJh5fd
06 December 2018	GMT	79	1,496.00	15:25:19	CHIX	18340XJh5fr
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06 December 2018	GMT	169	1,496.00	15:25:19	XLON	18340XJh5ft
06 December 2018	GMT	103	1,496.00	15:25:19	XLON	18340XJh5fq
06 December 2018	GMT	134	1,496.00	15:25:19	XLON	18340XJh5fo
06 December 2018	GMT	170	1,498.00	15:28:51	CHIX	18340XJh66d
06 December 2018	GMT	338	1,498.00	15:28:51	XLON	18340XJh66a
06 December 2018	GMT	12	1,498.00	15:28:51	CHIX	18340XJh669
06 December 2018	GMT	125	1,498.00	15:28:51	CHIX	18340XJh667
06 December 2018	GMT	105	1,497.50	15:28:52	CHIX	18340XJh679

06 December 2018	GMT	129	1,497.50	15:28:52	CHIX	18340XJh67b
06 December 2018	GMT	139	1,497.50	15:28:52	XLON	18340XJh67c
06 December 2018	GMT	145	1,498.50	15:30:22	CHIX	18340XJh6jp
06 December 2018	GMT	136	1,497.50	15:30:22	CHIX	18340XJh6jx
06 December 2018	GMT	52	1,497.50	15:30:22	CHIX	18340XJh6jw
06 December 2018	GMT	118	1,497.00	15:30:22	CHIX	18340XJh6jy
06 December 2018	GMT	159	1,497.00	15:31:40	XLON	18340XJh6tf
06 December 2018	GMT	19	1,497.00	15:31:40	XLON	18340XJh6tg
06 December 2018	GMT	105	1,497.00	15:31:40	CHIX	18340XJh6th
06 December 2018	GMT	159	1,496.50	15:31:40	CHIX	18340XJh6ti
06 December 2018	GMT	262	1,495.50	15:32:47	XLON	18340XJh727
06 December 2018	GMT	141	1,495.50	15:32:47	CHIX	18340XJh728
06 December 2018	GMT	123	1,495.50	15:32:47	CHIX	18340XJh725
06 December 2018	GMT	223	1,495.00	15:32:47	CHIX	18340XJh72b
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06 December 2018	GMT	412	1,495.00	15:32:47	XLON	18340XJh72d
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06 December 2018	GMT	121	1,494.00	15:34:27	CHIX	18340XJh7ec
06 December 2018	GMT	53	1,495.50	15:35:31	CHIX	18340XJh7m5
06 December 2018	GMT	108	1,494.50	15:35:57	CHIX	18340XJh7pa
06 December 2018	GMT	181	1,494.50	15:35:57	XLON	18340XJh7p8
06 December 2018	GMT	206	1,494.00	15:36:00	XLON	18340XJh7pr
06 December 2018	GMT	126	1,494.00	15:36:00	CHIX	18340XJh7ps
06 December 2018	GMT	122	1,494.00	15:36:00	CHIX	18340XJh7pq
06 December 2018	GMT	321	1,496.50	15:38:46	CHIX	18340XJh87w
06 December 2018	GMT	55	1,496.50	15:38:46	BATE	18340XJh87u
06 December 2018	GMT	279	1,496.50	15:38:46	XLON	18340XJh87t
06 December 2018	GMT	83	1,496.50	15:38:46	XLON	18340XJh87r
06 December 2018	GMT	83	1,496.50	15:38:46	XLON	18340XJh87q
06 December 2018	GMT	95	1,496.50	15:38:46	XLON	18340XJh87m

06 December 2018	GMT	38	1,496.00	15:38:46	CHIX	18340XJh87z
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06 December 2018	GMT	165	1,496.00	15:38:46	BATE	18340XJh880
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06 December 2018	GMT	86	1,497.00	15:40:50	XLON	18340XJh8km
06 December 2018	GMT	22	1,497.00	15:40:50	CHIX	18340XJh8kl
06 December 2018	GMT	83	1,497.00	15:40:50	CHIX	18340XJh8kk
06 December 2018	GMT	122	1,496.50	15:40:50	CHIX	18340XJh8ko
06 December 2018	GMT	43	1,496.50	15:40:50	XLON	18340XJh8kp
06 December 2018	GMT	103	1,495.00	15:41:19	CHIX	18340XJh8pr
06 December 2018	GMT	121	1,495.00	15:41:19	CHIX	18340XJh8pq
06 December 2018	GMT	115	1,495.00	15:41:29	CHIX	18340XJh8s1
06 December 2018	GMT	195	1,495.00	15:41:52	XLON	18340XJh8t7
06 December 2018	GMT	112	1,497.50	15:43:36	CHIX	18340XJh93n
06 December 2018	GMT	355	1,497.50	15:43:58	XLON	18340XJh95v
06 December 2018	GMT	136	1,497.50	15:43:58	XLON	18340XJh95t
06 December 2018	GMT	52	1,497.50	15:43:58	XLON	18340XJh95u
06 December 2018	GMT	124	1,497.50	15:43:58	CHIX	18340XJh95y
06 December 2018	GMT	97	1,497.50	15:43:58	CHIX	18340XJh95x
06 December 2018	GMT	105	1,497.50	15:43:58	CHIX	18340XJh95w
06 December 2018	GMT	73	1,497.00	15:44:02	XLON	18340XJh97g
06 December 2018	GMT	363	1,497.00	15:44:02	XLON	18340XJh97e
06 December 2018	GMT	139	1,497.00	15:44:02	XLON	18340XJh97c
06 December 2018	GMT	99	1,497.00	15:44:02	CHIX	18340XJh979
06 December 2018	GMT	105	1,497.00	15:44:02	CHIX	18340XJh97f
06 December 2018	GMT	196	1,497.00	15:44:02	CHIX	18340XJh97d
06 December 2018	GMT	105	1,497.00	15:44:02	CHIX	18340XJh97b
06 December 2018	GMT	22	1,498.00	15:46:18	CHIX	18340XJh9wo
06 December 2018	GMT	102	1,498.00	15:46:18	CHIX	18340XJh9wn

06 December 2018	GMT	239	1,498.50	15:46:18	XLON	18340XJh9wm
06 December 2018	GMT	130	1,498.50	15:46:18	CHIX	18340XJh9wl
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06 December 2018	GMT	6	1,498.00	15:47:55	CHIX	18340XJha40
06 December 2018	GMT	99	1,498.00	15:47:55	CHIX	18340XJha3y
06 December 2018	GMT	153	1,497.00	15:48:14	CHIX	18340XJha6w
06 December 2018	GMT	46	1,496.50	15:48:29	CHIX	18340XJha91
06 December 2018	GMT	54	1,496.50	15:48:29	CHIX	18340XJha90
06 December 2018	GMT	9	1,496.50	15:48:29	XLON	18340XJha8z
06 December 2018	GMT	217	1,496.50	15:48:29	XLON	18340XJha8y
06 December 2018	GMT	283	1,496.50	15:48:29	XLON	18340XJha8x
06 December 2018	GMT	100	1,496.50	15:48:29	CHIX	18340XJha92
06 December 2018	GMT	90	1,496.50	15:48:29	CHIX	18340XJha95
06 December 2018	GMT	122	1,496.50	15:48:29	CHIX	18340XJha94
06 December 2018	GMT	8	1,496.50	15:48:29	CHIX	18340XJha93
06 December 2018	GMT	122	1,494.00	15:49:49	CHIX	18340XJhamx
06 December 2018	GMT	43	1,494.00	15:49:49	XLON	18340XJhamv
06 December 2018	GMT	177	1,494.00	15:49:49	XLON	18340XJhamw
06 December 2018	GMT	82	1,495.50	15:52:19	XLON	18340XJhb89
06 December 2018	GMT	281	1,495.50	15:52:19	XLON	18340XJhb88
06 December 2018	GMT	31	1,495.00	15:52:19	XLON	18340XJhb8e
06 December 2018	GMT	90	1,495.50	15:52:19	CHIX	18340XJhb8c
06 December 2018	GMT	105	1,495.50	15:52:19	CHIX	18340XJhb8b
06 December 2018	GMT	153	1,495.50	15:52:19	CHIX	18340XJhb8a
06 December 2018	GMT	121	1,495.00	15:52:24	CHIX	18340XJhb8p
06 December 2018	GMT	4	1,495.50	15:55:14	XLON	18340XJhbyj
06 December 2018	GMT	302	1,495.50	15:55:14	XLON	18340XJhbyf
06 December 2018	GMT	106	1,495.50	15:55:14	CHIX	18340XJhbz3
06 December 2018	GMT	105	1,495.50	15:55:14	CHIX	18340XJhbz9
06 December 2018	GMT	43	1,495.50	15:55:14	CHIX	18340XJhbz7

06 December 2018	GMT	163	1,495.50	15:55:14	CHIX	18340XJhbys
06 December 2018	GMT	45	1,495.50	15:55:14	CHIX	18340XJhbyn
06 December 2018	GMT	63	1,495.50	15:55:14	CHIX	18340XJhbysw
06 December 2018	GMT	178	1,495.50	15:55:14	XLON	18340XJhbze
06 December 2018	GMT	20	1,495.50	15:55:14	XLON	18340XJhbzc
06 December 2018	GMT	75	1,495.50	15:55:14	XLON	18340XJhbzh
06 December 2018	GMT	3	1,495.50	15:55:14	XLON	18340XJhbzf
06 December 2018	GMT	200	1,495.00	15:55:14	XLON	18340XJhbzi
06 December 2018	GMT	345	1,495.00	15:55:14	XLON	18340XJhbzk
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06 December 2018	GMT	166	1,495.50	15:55:14	XLON	18340XJhbzm
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06 December 2018	GMT	333	1,495.00	15:55:16	CHIX	18340XJhc00
06 December 2018	GMT	16	1,495.00	15:55:16	XLON	18340XJhbzz
06 December 2018	GMT	110	1,494.00	15:55:17	CHIX	18340XJhc0m
06 December 2018	GMT	71	1,494.00	15:55:58	CHIX	18340XJhc46
06 December 2018	GMT	54	1,493.50	15:56:00	CHIX	18340XJhc57
06 December 2018	GMT	29	1,493.50	15:56:00	CHIX	18340XJhc55
06 December 2018	GMT	39	1,493.00	15:56:06	XLON	18340XJhc6t
06 December 2018	GMT	68	1,493.00	15:56:06	CHIX	18340XJhc6v
06 December 2018	GMT	54	1,493.00	15:56:06	CHIX	18340XJhc6u
06 December 2018	GMT	124	1,491.50	15:56:19	CHIX	18340XJhc9u
06 December 2018	GMT	185	1,491.00	15:57:50	XLON	18340XJhcn6
06 December 2018	GMT	150	1,491.00	15:57:50	CHIX	18340XJhcn5
06 December 2018	GMT	118	1,491.00	15:57:50	CHIX	18340XJhcn4
06 December 2018	GMT	91	1,491.00	15:57:50	XLON	18340XJhcn7
06 December 2018	GMT	115	1,491.00	15:58:16	XLON	18340XJhcrp
06 December 2018	GMT	94	1,491.50	15:58:16	XLON	18340XJhcrm
06 December 2018	GMT	105	1,491.50	15:58:16	CHIX	18340XJhcrl
06 December 2018	GMT	105	1,491.00	15:58:16	CHIX	18340XJhcro

06 December 2018	GMT	42	1,491.00	15:58:16	CHIX	18340XJhcrn
06 December 2018	GMT	105	1,491.00	15:58:23	CHIX	18340XJhcsf
06 December 2018	GMT	129	1,489.50	15:58:54	CHIX	18340XJhcww
06 December 2018	GMT	145	1,492.00	16:00:41	XLON	18340XJhde2
06 December 2018	GMT	5	1,492.00	16:00:41	CHIX	18340XJhde3
06 December 2018	GMT	100	1,492.00	16:00:41	CHIX	18340XJhde1
06 December 2018	GMT	122	1,492.50	16:01:06	CHIX	18340XJhdii
06 December 2018	GMT	207	1,492.50	16:01:06	XLON	18340XJhdih
06 December 2018	GMT	10	1,491.50	16:01:36	XLON	18340XJhdol
06 December 2018	GMT	263	1,491.50	16:01:36	XLON	18340XJhdaj
06 December 2018	GMT	148	1,491.50	16:01:36	CHIX	18340XJhdop
06 December 2018	GMT	123	1,491.50	16:01:36	CHIX	18340XJhdon
06 December 2018	GMT	91	1,490.00	16:02:55	CHIX	18340XJhe0m
06 December 2018	GMT	396	1,490.00	16:02:55	XLON	18340XJhe0l
06 December 2018	GMT	124	1,490.00	16:02:55	CHIX	18340XJhe0k
06 December 2018	GMT	48	1,490.00	16:02:55	CHIX	18340XJhe0j
06 December 2018	GMT	100	1,489.00	16:03:18	XLON	18340XJhe5s
06 December 2018	GMT	4	1,489.00	16:03:18	CHIX	18340XJhe5v
06 December 2018	GMT	17	1,489.00	16:03:18	XLON	18340XJhe5u
06 December 2018	GMT	28	1,489.00	16:03:18	CHIX	18340XJhe5t
06 December 2018	GMT	130	1,489.00	16:03:18	CHIX	18340XJhe5x
06 December 2018	GMT	74	1,489.00	16:03:18	CHIX	18340XJhe5w
06 December 2018	GMT	105	1,490.00	16:04:05	CHIX	18340XJhef8
06 December 2018	GMT	71	1,490.00	16:04:06	XLON	18340XJhefi
06 December 2018	GMT	72	1,489.50	16:04:06	CHIX	18340XJhefj
06 December 2018	GMT	71	1,489.50	16:04:06	CHIX	18340XJhefl
06 December 2018	GMT	216	1,490.00	16:05:03	XLON	18340XJheoz
06 December 2018	GMT	63	1,490.00	16:05:03	XLON	18340XJheoy
06 December 2018	GMT	26	1,490.00	16:05:03	CHIX	18340XJheox
06 December 2018	GMT	96	1,490.00	16:05:03	CHIX	18340XJheow

06 December 2018	GMT	108	1,490.00	16:05:03	CHIX	18340XJheov
06 December 2018	GMT	183	1,489.00	16:05:42	XLON	18340XJheui
06 December 2018	GMT	108	1,489.00	16:05:42	CHIX	18340XJheuj
06 December 2018	GMT	140	1,489.00	16:05:42	CHIX	18340XJheuh
06 December 2018	GMT	131	1,489.00	16:06:09	CHIX	18340XJhex9
06 December 2018	GMT	152	1,489.00	16:06:09	CHIX	18340XJhex7
06 December 2018	GMT	281	1,489.00	16:06:09	XLON	18340XJhex8
06 December 2018	GMT	24	1,489.50	16:06:23	XLON	18340XJhezd
06 December 2018	GMT	105	1,489.50	16:06:23	CHIX	18340XJheza
06 December 2018	GMT	132	1,489.00	16:07:23	CHIX	18340XJhfav
06 December 2018	GMT	157	1,489.00	16:07:23	CHIX	18340XJhfau
06 December 2018	GMT	289	1,489.00	16:08:11	XLON	18340XJhfgl
06 December 2018	GMT	142	1,489.00	16:08:11	CHIX	18340XJhfgk
06 December 2018	GMT	77	1,488.50	16:08:44	XLON	18340XJhfks
06 December 2018	GMT	14	1,488.00	16:08:44	CHIX	18340XJhfkt
06 December 2018	GMT	140	1,488.50	16:08:44	CHIX	18340XJhfr
06 December 2018	GMT	106	1,488.50	16:08:44	CHIX	18340XJhfkq
06 December 2018	GMT	127	1,488.00	16:09:39	CHIX	18340XJhfs3
06 December 2018	GMT	40	1,488.00	16:09:39	CHIX	18340XJhfs2
06 December 2018	GMT	69	1,488.00	16:10:14	CHIX	18340XJhfxc
06 December 2018	GMT	2	1,488.00	16:10:15	CHIX	18340XJhfxd
06 December 2018	GMT	129	1,487.50	16:10:15	XLON	18340XJhfxe
06 December 2018	GMT	87	1,487.50	16:10:16	XLON	18340XJhfmt
06 December 2018	GMT	241	1,487.50	16:10:16	CHIX	18340XJhfxu
06 December 2018	GMT	87	1,487.50	16:10:16	XLON	18340XJhfxz
06 December 2018	GMT	41	1,487.50	16:10:16	BATE	18340XJhfy7
06 December 2018	GMT	104	1,487.50	16:10:16	XLON	18340XJhfy3
06 December 2018	GMT	126	1,487.50	16:10:16	CHIX	18340XJhfy0
06 December 2018	GMT	52	1,487.00	16:10:16	CHIX	18340XJhfy5
06 December 2018	GMT	73	1,487.00	16:10:16	CHIX	18340XJhfy1

06 December 2018	GMT	26	1,486.50	16:10:16	XLON	18340XJhfyj
06 December 2018	GMT	106	1,486.50	16:10:16	CHIX	18340XJhfyu
06 December 2018	GMT	33	1,485.00	16:10:26	CHIX	18340XJhg1a
06 December 2018	GMT	287	1,484.00	16:11:38	XLON	18340XJhgfg
06 December 2018	GMT	156	1,484.00	16:11:38	CHIX	18340XJhgfh
06 December 2018	GMT	122	1,482.50	16:11:53	CHIX	18340XJhgh7
06 December 2018	GMT	123	1,483.00	16:11:53	CHIX	18340XJhgh5
06 December 2018	GMT	102	1,483.50	16:11:53	CHIX	18340XJhgh4
06 December 2018	GMT	36	1,483.00	16:11:53	XLON	18340XJhgh8
06 December 2018	GMT	189	1,483.00	16:11:53	XLON	18340XJhgh6
06 December 2018	GMT	9	1,482.50	16:11:53	CHIX	18340XJhgh9
06 December 2018	GMT	86	1,482.00	16:12:35	CHIX	18340XJhgix
06 December 2018	GMT	114	1,482.00	16:12:35	CHIX	18340XJhgixw
06 December 2018	GMT	23	1,482.00	16:12:44	CHIX	18340XJhgmu
06 December 2018	GMT	141	1,481.00	16:12:46	CHIX	18340XJhgng
06 December 2018	GMT	142	1,481.50	16:13:58	CHIX	18340XJhgug
06 December 2018	GMT	107	1,481.50	16:13:58	CHIX	18340XJhguf
06 December 2018	GMT	300	1,482.00	16:14:11	XLON	18340XJhgvz
06 December 2018	GMT	19	1,481.00	16:14:25	XLON	18340XJhgkx
06 December 2018	GMT	166	1,481.00	16:14:25	XLON	18340XJhgxi
06 December 2018	GMT	63	1,481.00	16:14:25	CHIX	18340XJhgxn
06 December 2018	GMT	110	1,481.00	16:14:25	CHIX	18340XJhgxo
06 December 2018	GMT	97	1,481.00	16:14:25	CHIX	18340XJhgxm
06 December 2018	GMT	150	1,481.50	16:15:32	CHIX	18340XJhh9x
06 December 2018	GMT	356	1,481.00	16:15:58	XLON	18340XJhhdj
06 December 2018	GMT	193	1,481.00	16:15:58	CHIX	18340XJhhdi
06 December 2018	GMT	188	1,482.00	16:17:09	XLON	18340XJhhmh
06 December 2018	GMT	241	1,482.50	16:17:09	XLON	18340XJhhmg
06 December 2018	GMT	145	1,482.50	16:17:09	XLON	18340XJhhme
06 December 2018	GMT	111	1,482.00	16:17:09	CHIX	18340XJhhmf

06 December 2018	GMT	130	1,482.50	16:17:09	CHIX	18340XJhhmd
06 December 2018	GMT	106	1,482.50	16:17:09	CHIX	18340XJhhmc
06 December 2018	GMT	96	1,483.00	16:17:09	CHIX	18340XJhhmb
06 December 2018	GMT	107	1,481.50	16:17:09	CHIX	18340XJhhml
06 December 2018	GMT	49	1,481.50	16:17:09	CHIX	18340XJhhmk
06 December 2018	GMT	100	1,481.50	16:17:09	CHIX	18340XJhhmj
06 December 2018	GMT	181	1,481.50	16:17:09	XLON	18340XJhhmi
06 December 2018	GMT	100	1,482.50	16:19:06	XLON	18340XJhi1s
06 December 2018	GMT	121	1,482.50	16:19:06	CHIX	18340XJhi1t
06 December 2018	GMT	100	1,482.50	16:19:06	XLON	18340XJhi1q
06 December 2018	GMT	229	1,482.50	16:19:18	XLON	18340XJhi4p
06 December 2018	GMT	139	1,482.50	16:19:18	XLON	18340XJhi4s
06 December 2018	GMT	200	1,482.50	16:19:18	XLON	18340XJhi4q
06 December 2018	GMT	58	1,482.50	16:19:18	BATE	18340XJhi4r
06 December 2018	GMT	100	1,482.50	16:19:18	CHIX	18340XJhi4u
06 December 2018	GMT	73	1,482.50	16:19:18	CHIX	18340XJhi4t
06 December 2018	GMT	119	1,483.00	16:20:20	XLON	18340XJhigr
06 December 2018	GMT	106	1,483.00	16:20:20	CHIX	18340XJhigp
06 December 2018	GMT	79	1,483.00	16:20:20	CHIX	18340XJhign
06 December 2018	GMT	201	1,482.50	16:20:21	CHIX	18340XJhih1
06 December 2018	GMT	369	1,482.50	16:20:22	XLON	18340XJhih2
06 December 2018	GMT	118	1,483.00	16:21:51	CHIX	18340XJhiwp
06 December 2018	GMT	200	1,483.00	16:21:51	XLON	18340XJhiwo
06 December 2018	GMT	118	1,482.50	16:22:27	CHIX	18340XJhj4t
06 December 2018	GMT	39	1,482.50	16:22:27	XLON	18340XJhj4v
06 December 2018	GMT	200	1,482.50	16:22:27	XLON	18340XJhj4u
06 December 2018	GMT	39	1,482.50	16:23:45	XLON	18340XJhjh3
06 December 2018	GMT	116	1,483.50	16:24:23	CHIX	18340XJhjog
06 December 2018	GMT	106	1,483.50	16:24:42	CHIX	18340XJhjsd
06 December 2018	GMT	163	1,483.50	16:24:42	CHIX	18340XJhjsb

06 December 2018	GMT	53	1,483.50	16:24:42	CHIX	18340XJhjsa
06 December 2018	GMT	75	1,483.50	16:24:42	XLON	18340XJhjs8
06 December 2018	GMT	38	1,483.00	16:24:55	XLON	18340XJhjux
06 December 2018	GMT	414	1,483.00	16:24:55	XLON	18340XJhjuw
06 December 2018	GMT	200	1,483.00	16:24:55	XLON	18340XJhjuv
06 December 2018	GMT	66	1,483.00	16:24:55	CHIX	18340XJhjuv2
06 December 2018	GMT	20	1,483.00	16:24:55	CHIX	18340XJhjuv1
06 December 2018	GMT	118	1,483.00	16:24:55	CHIX	18340XJhjuz
06 December 2018	GMT	226	1,483.00	16:24:55	CHIX	18340XJhjuv0
06 December 2018	GMT	42	1,483.00	16:24:55	BATE	18340XJhjuy
06 December 2018	GMT	240	1,481.00	16:25:41	XLON	18340XJhk2o
06 December 2018	GMT	130	1,481.00	16:25:41	CHIX	18340XJhk2n
06 December 2018	GMT	124	1,481.50	16:25:41	CHIX	18340XJhk2m
06 December 2018	GMT	106	1,481.00	16:25:41	CHIX	18340XJhk2q
06 December 2018	GMT	116	1,481.00	16:25:41	XLON	18340XJhk2p
06 December 2018	GMT	300	1,480.50	16:25:41	XLON	18340XJhk2r
06 December 2018	GMT	193	1,480.50	16:25:41	CHIX	18340XJhk2t
06 December 2018	GMT	76	1,480.00	16:25:41	XLON	18340XJhk2v
06 December 2018	GMT	56	1,480.50	16:25:41	XLON	18340XJhk2s
06 December 2018	GMT	34	1,480.50	16:25:41	XLON	18340XJhk2u
06 December 2018	GMT	106	1,480.00	16:25:41	XLON	18340XJhk2w
06 December 2018	GMT	100	1,479.50	16:25:41	XLON	18340XJhk2x
06 December 2018	GMT	114	1,478.50	16:25:42	CHIX	18340XJhk2z
06 December 2018	GMT	191	1,478.50	16:25:42	XLON	18340XJhk2y
06 December 2018	GMT	106	1,477.00	16:25:53	CHIX	18340XJhk48
06 December 2018	GMT	180	1,476.50	16:26:32	XLON	18340XJhkb6
06 December 2018	GMT	106	1,476.50	16:26:32	CHIX	18340XJhkb5
06 December 2018	GMT	127	1,476.00	16:26:42	CHIX	18340XJhkdp
06 December 2018	GMT	2	1,475.50	16:26:51	CHIX	18340XJhkew
06 December 2018	GMT	47	1,475.50	16:27:12	CHIX	18340XJhkiy

06 December 2018	GMT	77	1,475.50	16:27:12	CHIX	18340XJhkix
06 December 2018	GMT	23	1,475.50	16:27:12	CHIX	18340XJhkiw
06 December 2018	GMT	100	1,475.50	16:27:12	CHIX	18340XJhkiv
06 December 2018	GMT	397	1,473.50	16:27:22	XLON	18340XJhkki
06 December 2018	GMT	141	1,473.50	16:27:22	CHIX	18340XJhkck
06 December 2018	GMT	215	1,473.50	16:27:22	CHIX	18340XJhkckh
06 December 2018	GMT	122	1,474.50	16:27:50	CHIX	18340XJhkpa
06 December 2018	GMT	46	1,474.50	16:27:50	XLON	18340XJhkp8
06 December 2018	GMT	53	1,476.50	16:28:41	CHIX	18340XJhky4
06 December 2018	GMT	22	1,476.00	16:29:20	CHIX	18340XJhl60
06 December 2018	GMT	38	1,476.00	16:29:20	CHIX	18340XJhl5z
06 December 2018	GMT	205	1,475.50	16:29:31	XLON	18340XJhl7e
06 December 2018	GMT	122	1,475.50	16:29:31	CHIX	18340XJhl7f
06 December 2018	GMT	18	1,475.00	16:29:31	XLON	18340XJhl7g
06 December 2018	GMT	15	1,474.50	16:29:32	CHIX	18340XJhl7s
06 December 2018	GMT	122	1,474.50	16:29:36	CHIX	18340XJhl9i
06 December 2018	GMT	108	1,474.50	16:29:36	CHIX	18340XJhl9h
06 December 2018	GMT	54	1,474.50	16:29:47	CHIX	18340XJhlcj
06 December 2018	GMT	251	1,474.50	16:29:47	XLON	18340XJhlci
06 December 2018	GMT	75	1,474.50	16:29:47	XLON	18340XJhlch
06 December 2018	GMT	1	1,473.00	16:29:50	CHIX	18340XJhldq
06 December 2018	GMT	82	1,473.00	16:29:52	CHIX	18340XJhlee
06 December 2018	GMT	78	1,474.00	16:29:54	CHIX	18340XJhleg
06 December 2018	GMT	12	1,473.00	16:29:54	CHIX	18340XJhlf7
06 December 2018	GMT	2	1,473.00	16:29:54	CHIX	18340XJhlf6
06 December 2018	GMT	170	1,474.00	16:29:54	CHIX	18340XJhlf8
06 December 2018	GMT	26000	1,491.66	16:21:04	XLON	2145113344-1

**American Depositary Receipts (“ADR”)**

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
06 December 2018	EST	100	18.92	09:31:18	NYSE

06 December 2018	EST	200	18.94	09:33:01	NYSE
06 December 2018	EST	106	18.94	09:33:01	NYSE
06 December 2018	EST	94	18.94	09:33:01	NYSE
06 December 2018	EST	200	18.93	09:33:10	NYSE
06 December 2018	EST	200	18.93	09:33:10	NYSE
06 December 2018	EST	100	18.92	09:33:11	NYSE
06 December 2018	EST	100	18.92	09:33:11	NYSE
06 December 2018	EST	100	18.92	09:33:11	NYSE
06 December 2018	EST	100	18.92	09:33:11	NYSE
06 December 2018	EST	100	18.9	09:33:11	NYSE
06 December 2018	EST	100	18.87	09:33:35	NYSE
06 December 2018	EST	100	18.86	09:33:40	NYSE
06 December 2018	EST	100	18.92	09:34:59	NYSE
06 December 2018	EST	100	18.91	09:35:03	NYSE
06 December 2018	EST	100	18.91	09:35:16	NYSE
06 December 2018	EST	100	18.91	09:35:16	NYSE
06 December 2018	EST	100	18.91	09:35:16	NYSE
06 December 2018	EST	100	18.89	09:35:22	NYSE
06 December 2018	EST	100	18.89	09:35:22	NYSE
06 December 2018	EST	100	18.96	09:37:50	NYSE
06 December 2018	EST	100	18.96	09:37:50	NYSE
06 December 2018	EST	100	18.95	09:37:57	NYSE
06 December 2018	EST	100	18.95	09:37:57	NYSE
06 December 2018	EST	242	18.99	09:40:02	NYSE
06 December 2018	EST	400	19	09:40:02	NYSE
06 December 2018	EST	400	18.99	09:40:02	NYSE
06 December 2018	EST	200	18.99	09:40:02	NYSE
06 December 2018	EST	158	18.99	09:40:02	NYSE
06 December 2018	EST	100	18.95	09:41:20	NYSE
06 December 2018	EST	200	18.93	09:42:44	NYSE
06 December 2018	EST	100	18.93	09:42:44	NYSE
06 December 2018	EST	200	18.93	09:42:44	NYSE
06 December 2018	EST	100	18.92	09:42:45	NYSE
06 December 2018	EST	200	18.98	09:44:17	NYSE
06 December 2018	EST	36	18.98	09:44:17	NYSE
06 December 2018	EST	64	18.98	09:44:17	NYSE
06 December 2018	EST	108	18.95	09:44:23	NYSE
06 December 2018	EST	200	18.96	09:44:23	NYSE
06 December 2018	EST	100	18.96	09:44:23	NYSE
06 December 2018	EST	92	18.95	09:44:23	NYSE
06 December 2018	EST	100	18.96	09:46:12	NYSE
06 December 2018	EST	100	18.94	09:47:31	NYSE
06 December 2018	EST	100	18.94	09:47:31	NYSE
06 December 2018	EST	100	18.94	09:47:31	NYSE
06 December 2018	EST	29	18.92	09:47:32	NYSE
06 December 2018	EST	71	18.92	09:47:32	NYSE
06 December 2018	EST	200	18.92	09:48:23	NYSE
06 December 2018	EST	100	18.91	09:49:31	NYSE
06 December 2018	EST	100	18.94	09:50:19	NYSE
06 December 2018	EST	100	18.94	09:50:19	NYSE
06 December 2018	EST	100	18.94	09:50:19	NYSE
06 December 2018	EST	100	18.94	09:50:19	NYSE
06 December 2018	EST	200	18.93	09:50:28	NYSE
06 December 2018	EST	200	18.9	09:51:47	NYSE

06 December 2018	EST	200	18.91	09:52:18	NYSE
06 December 2018	EST	200	18.89	09:53:16	NYSE
06 December 2018	EST	44	18.89	09:54:21	NYSE
06 December 2018	EST	100	18.89	09:54:21	NYSE
06 December 2018	EST	56	18.89	09:54:21	NYSE
06 December 2018	EST	100	18.92	09:55:46	NYSE
06 December 2018	EST	300	18.92	09:56:19	NYSE
06 December 2018	EST	100	18.93	09:56:19	NYSE
06 December 2018	EST	16	18.92	09:56:19	NYSE
06 December 2018	EST	84	18.92	09:56:19	NYSE
06 December 2018	EST	100	18.93	09:56:19	NYSE
06 December 2018	EST	100	18.93	09:56:19	NYSE
06 December 2018	EST	220	18.94	10:00:02	NYSE
06 December 2018	EST	180	18.94	10:00:02	NYSE
06 December 2018	EST	300	19	10:02:02	NYSE
06 December 2018	EST	35	19	10:03:17	NYSE
06 December 2018	EST	100	19.01	10:03:17	NYSE
06 December 2018	EST	96	19	10:03:17	NYSE
06 December 2018	EST	105	19	10:03:17	NYSE
06 December 2018	EST	95	19	10:03:17	NYSE
06 December 2018	EST	300	19	10:03:17	NYSE
06 December 2018	EST	4	19	10:03:17	NYSE
06 December 2018	EST	53	19	10:03:17	NYSE
06 December 2018	EST	212	19	10:03:17	NYSE
06 December 2018	EST	270	19	10:05:08	NYSE
06 December 2018	EST	30	19	10:05:08	NYSE
06 December 2018	EST	107	18.99	10:05:14	NYSE
06 December 2018	EST	93	18.99	10:05:14	NYSE
06 December 2018	EST	100	18.99	10:05:14	NYSE
06 December 2018	EST	100	18.99	10:05:14	NYSE
06 December 2018	EST	100	18.99	10:05:14	NYSE
06 December 2018	EST	200	18.99	10:05:14	NYSE
06 December 2018	EST	100	19.06	10:08:47	NYSE
06 December 2018	EST	200	19.06	10:08:47	NYSE
06 December 2018	EST	100	19.06	10:10:31	NYSE
06 December 2018	EST	100	19.06	10:10:31	NYSE
06 December 2018	EST	88	19.06	10:10:31	NYSE
06 December 2018	EST	12	19.06	10:10:31	NYSE
06 December 2018	EST	300	19.05	10:11:14	NYSE
06 December 2018	EST	1	19.1	10:14:14	NYSE
06 December 2018	EST	99	19.1	10:14:14	NYSE
06 December 2018	EST	200	19.1	10:14:14	NYSE
06 December 2018	EST	100	19.1	10:14:14	NYSE
06 December 2018	EST	200	19.1	10:14:14	NYSE
06 December 2018	EST	100	19.1	10:14:14	NYSE
06 December 2018	EST	100	19.14	10:16:43	NYSE
06 December 2018	EST	24	19.14	10:16:43	NYSE
06 December 2018	EST	300	19.14	10:16:43	NYSE
06 December 2018	EST	76	19.14	10:16:43	NYSE
06 December 2018	EST	200	19.13	10:16:44	NYSE
06 December 2018	EST	300	19.1	10:18:27	NYSE
06 December 2018	EST	40	19.13	10:19:51	NYSE
06 December 2018	EST	160	19.13	10:19:51	NYSE
06 December 2018	EST	100	19.11	10:19:53	NYSE



06 December 2018	EST	200	19.04	10:55:23	NYSE
06 December 2018	EST	100	19.04	10:55:23	NYSE
06 December 2018	EST	100	19.04	10:55:23	NYSE
06 December 2018	EST	100	19.04	10:55:24	NYSE
06 December 2018	EST	200	19.04	10:55:25	NYSE
06 December 2018	EST	100	19.04	10:55:25	NYSE
06 December 2018	EST	100	19.04	10:55:25	NYSE
06 December 2018	EST	100	19	10:59:50	NYSE
06 December 2018	EST	100	19	10:59:50	NYSE
06 December 2018	EST	100	19.01	11:00:21	NYSE
06 December 2018	EST	100	19.005	11:00:22	NYSE
06 December 2018	EST	400	19	11:01:55	NYSE
06 December 2018	EST	100	19	11:01:55	NYSE
06 December 2018	EST	100	19	11:01:55	NYSE
06 December 2018	EST	200	19	11:03:51	NYSE
06 December 2018	EST	200	19	11:03:51	NYSE
06 December 2018	EST	100	18.99	11:06:08	NYSE
06 December 2018	EST	100	18.99	11:06:08	NYSE
06 December 2018	EST	100	18.99	11:07:03	NYSE
06 December 2018	EST	100	19	11:07:50	NYSE
06 December 2018	EST	200	19	11:07:50	NYSE
06 December 2018	EST	100	19	11:07:50	NYSE
06 December 2018	EST	100	19	11:07:50	NYSE
06 December 2018	EST	100	19	11:07:50	NYSE
06 December 2018	EST	100	18.92	11:10:51	NYSE
06 December 2018	EST	100	18.92	11:10:51	NYSE
06 December 2018	EST	100	18.935	11:11:37	NYSE
06 December 2018	EST	100	18.935	11:11:37	NYSE
06 December 2018	EST	100	18.93	11:11:37	NYSE
06 December 2018	EST	200	18.935	11:11:37	NYSE
06 December 2018	EST	200	18.93	11:11:37	NYSE
06 December 2018	EST	17	18.88	11:14:40	NYSE
06 December 2018	EST	100	18.88	11:14:40	NYSE
06 December 2018	EST	300	18.9	11:15:14	NYSE
06 December 2018	EST	100	18.9	11:15:14	NYSE
07 December 2018	EST	100	18.9	11:15:14	NYSE
08 December 2018	EST	200	18.9	11:15:14	NYSE
09 December 2018	EST	200	18.895	11:16:31	NYSE
10 December 2018	EST	100	18.91	11:17:08	NYSE
11 December 2018	EST	100	18.91	11:17:08	NYSE
12 December 2018	EST	100	18.9	11:18:00	NYSE
13 December 2018	EST	189	18.9	11:18:00	NYSE