

Transaction in Own Shares

25 January 2019

Micro Focus International plc (the "**Company**") announces that on 24 January 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	15.0046	41,069
CHIX	14.9941	45,686
BATE	14.9900	113

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
24 January 2019	GMT	84	1,496.50	08:03:27	XLON	19024XJ3nb3
24 January 2019	GMT	113	1,499.00	08:04:08	BATE	19024XJ3ndh
24 January 2019	GMT	115	1,495.50	08:04:30	CHIX	19024XJ3nec
24 January 2019	GMT	115	1,494.00	08:07:01	XLON	19024XJ3nnc
24 January 2019	GMT	79	1,494.00	08:07:01	CHIX	19024XJ3nnd
24 January 2019	GMT	26	1,494.00	08:07:01	CHIX	19024XJ3nne
24 January 2019	GMT	154	1,494.50	08:08:52	XLON	19024XJ3nu4
24 January 2019	GMT	121	1,494.50	08:08:52	CHIX	19024XJ3nu5
24 January 2019	GMT	69	1,493.50	08:08:53	CHIX	19024XJ3nu9
24 January 2019	GMT	54	1,493.50	08:08:53	CHIX	19024XJ3nub
24 January 2019	GMT	120	1,493.50	08:08:53	CHIX	19024XJ3nu7
24 January 2019	GMT	157	1,493.50	08:08:53	XLON	19024XJ3nu6
24 January 2019	GMT	33	1,493.00	08:08:53	XLON	19024XJ3nue
24 January 2019	GMT	20	1,493.00	08:08:53	XLON	19024XJ3nuc
24 January 2019	GMT	85	1,493.00	08:08:53	CHIX	19024XJ3nug
24 January 2019	GMT	56	1,493.00	08:08:53	CHIX	19024XJ3nud
24 January 2019	GMT	67	1,493.00	08:08:53	CHIX	19024XJ3nuf
24 January 2019	GMT	90	1,491.50	08:14:04	CHIX	19024XJ3oph
24 January 2019	GMT	90	1,491.50	08:14:04	CHIX	19024XJ3opi
24 January 2019	GMT	118	1,491.00	08:15:00	CHIX	19024XJ3oya
24 January 2019	GMT	147	1,496.50	08:18:10	XLON	19024XJ3pn5
24 January 2019	GMT	115	1,496.50	08:18:10	CHIX	19024XJ3pn6
24 January 2019	GMT	224	1,495.50	08:18:22	XLON	19024XJ3poh

24 January 2019	GMT	75	1,495.50	08:18:22	CHIX	19024XJ3poi
24 January 2019	GMT	163	1,495.50	08:18:22	CHIX	19024XJ3poj
24 January 2019	GMT	3	1,496.50	08:21:50	CHIX	19024XJ3qkq
24 January 2019	GMT	105	1,499.50	08:23:48	CHIX	19024XJ3r3d
24 January 2019	GMT	105	1,499.50	08:23:48	CHIX	19024XJ3r3e
24 January 2019	GMT	63	1,499.50	08:23:48	CHIX	19024XJ3r3h
24 January 2019	GMT	105	1,499.50	08:23:48	XLON	19024XJ3r3f
24 January 2019	GMT	105	1,499.50	08:23:48	XLON	19024XJ3r3g
24 January 2019	GMT	91	1,498.00	08:24:26	XLON	19024XJ3r9x
24 January 2019	GMT	73	1,498.00	08:24:26	XLON	19024XJ3r9w
24 January 2019	GMT	105	1,498.00	08:24:26	CHIX	19024XJ3ra0
24 January 2019	GMT	105	1,498.00	08:24:26	CHIX	19024XJ3ra1
24 January 2019	GMT	142	1,498.00	08:24:26	CHIX	19024XJ3r9y
24 January 2019	GMT	128	1,498.00	08:24:26	CHIX	19024XJ3r9z
24 January 2019	GMT	173	1,497.00	08:28:10	CHIX	19024XJ3ry5
24 January 2019	GMT	239	1,497.00	08:28:10	XLON	19024XJ3ry6
24 January 2019	GMT	178	1,496.50	08:28:15	XLON	19024XJ3ryu
24 January 2019	GMT	14	1,496.50	08:28:15	CHIX	19024XJ3ryv
24 January 2019	GMT	114	1,496.50	08:28:15	CHIX	19024XJ3ryw
24 January 2019	GMT	75	1,497.00	08:30:01	XLON	19024XJ3s8n
24 January 2019	GMT	162	1,500.00	08:35:33	XLON	19024XJ3tam
24 January 2019	GMT	118	1,500.00	08:35:33	CHIX	19024XJ3tan
24 January 2019	GMT	125	1,500.00	08:35:33	CHIX	19024XJ3tao
24 January 2019	GMT	208	1,498.50	08:35:51	XLON	19024XJ3tcl
24 January 2019	GMT	151	1,498.50	08:35:51	CHIX	19024XJ3tcm
24 January 2019	GMT	122	1,499.00	08:42:09	XLON	19024XJ3ucd
24 January 2019	GMT	128	1,499.00	08:42:09	CHIX	19024XJ3ucg
24 January 2019	GMT	114	1,499.00	08:42:09	CHIX	19024XJ3uce
24 January 2019	GMT	1	1,499.00	08:42:09	CHIX	19024XJ3uch
24 January 2019	GMT	56	1,499.00	08:42:09	XLON	19024XJ3ucf

24 January 2019	GMT	42	1,498.50	08:42:14	CHIX	19024XJ3ucw
24 January 2019	GMT	185	1,498.00	08:42:22	XLON	19024XJ3udd
24 January 2019	GMT	135	1,498.00	08:42:32	CHIX	19024XJ3ueo
24 January 2019	GMT	149	1,497.00	08:42:35	XLON	19024XJ3ueu
24 January 2019	GMT	117	1,497.00	08:42:35	CHIX	19024XJ3uev
24 January 2019	GMT	33	1,497.00	08:42:35	CHIX	19024XJ3uew
24 January 2019	GMT	92	1,497.00	08:42:35	CHIX	19024XJ3uex
24 January 2019	GMT	142	1,494.00	08:42:50	XLON	19024XJ3ug6
24 January 2019	GMT	50	1,508.00	08:45:47	CHIX	19024XJ3uza
24 January 2019	GMT	53	1,504.00	08:45:47	CHIX	19024XJ3uzb
24 January 2019	GMT	34	1,503.00	08:45:47	CHIX	19024XJ3uzc
24 January 2019	GMT	28	1,503.00	08:45:47	CHIX	19024XJ3uzd
24 January 2019	GMT	55	1,503.00	08:45:47	CHIX	19024XJ3uze
24 January 2019	GMT	124	1,503.00	08:48:45	CHIX	19024XJ3vd5
24 January 2019	GMT	116	1,501.50	08:48:50	CHIX	19024XJ3vdd
24 January 2019	GMT	178	1,502.50	08:57:41	XLON	19024XJ3wrb
24 January 2019	GMT	50	1,506.00	08:59:15	CHIX	19024XJ3x0h
24 January 2019	GMT	79	1,506.00	09:00:00	CHIX	19024XJ3x35
24 January 2019	GMT	67	1,505.50	09:00:32	XLON	19024XJ3x64
24 January 2019	GMT	155	1,505.50	09:00:32	XLON	19024XJ3x62
24 January 2019	GMT	33	1,505.50	09:00:32	XLON	19024XJ3x65
24 January 2019	GMT	130	1,505.50	09:00:32	XLON	19024XJ3x66
24 January 2019	GMT	121	1,505.50	09:00:32	CHIX	19024XJ3x63
24 January 2019	GMT	143	1,505.50	09:00:32	CHIX	19024XJ3x67
24 January 2019	GMT	128	1,505.00	09:01:57	CHIX	19024XJ3xdk
24 January 2019	GMT	90	1,505.00	09:01:57	CHIX	19024XJ3xdl
24 January 2019	GMT	79	1,505.00	09:01:57	CHIX	19024XJ3xdn
24 January 2019	GMT	175	1,505.00	09:01:57	XLON	19024XJ3xdm
24 January 2019	GMT	235	1,505.00	09:01:57	XLON	19024XJ3xdo
24 January 2019	GMT	132	1,504.50	09:03:05	CHIX	19024XJ3xmf

24 January 2019	GMT	64	1,508.00	09:10:34	CHIX	19024XJ3z5y
24 January 2019	GMT	86	1,508.00	09:10:34	CHIX	19024XJ3z5z
24 January 2019	GMT	207	1,508.00	09:10:34	XLON	19024XJ3z5x
24 January 2019	GMT	67	1,513.50	09:18:01	CHIX	19024XJ40c4
24 January 2019	GMT	53	1,513.50	09:18:01	CHIX	19024XJ40c3
24 January 2019	GMT	17	1,513.50	09:18:01	XLON	19024XJ40c5
24 January 2019	GMT	43	1,513.50	09:19:10	CHIX	19024XJ40h7
24 January 2019	GMT	43	1,513.50	09:19:10	CHIX	19024XJ40ha
24 January 2019	GMT	136	1,513.50	09:19:10	CHIX	19024XJ40hb
24 January 2019	GMT	17	1,513.50	09:19:10	CHIX	19024XJ40hc
24 January 2019	GMT	210	1,513.50	09:19:10	XLON	19024XJ40h9
24 January 2019	GMT	106	1,513.50	09:19:10	XLON	19024XJ40hi
24 January 2019	GMT	104	1,513.50	09:19:10	CHIX	19024XJ40hj
24 January 2019	GMT	81	1,515.50	09:22:00	XLON	19024XJ4150
24 January 2019	GMT	104	1,515.50	09:22:00	CHIX	19024XJ4151
24 January 2019	GMT	251	1,514.50	09:22:21	XLON	19024XJ416w
24 January 2019	GMT	133	1,514.50	09:22:21	XLON	19024XJ416z
24 January 2019	GMT	104	1,514.50	09:22:21	CHIX	19024XJ4170
24 January 2019	GMT	182	1,514.50	09:22:21	CHIX	19024XJ4172
24 January 2019	GMT	104	1,513.50	09:23:01	CHIX	19024XJ41ac
24 January 2019	GMT	111	1,513.50	09:23:01	CHIX	19024XJ41ab
24 January 2019	GMT	60	1,513.50	09:23:01	CHIX	19024XJ41af
24 January 2019	GMT	104	1,513.50	09:23:01	CHIX	19024XJ41ak
24 January 2019	GMT	141	1,513.50	09:23:01	XLON	19024XJ41ad
24 January 2019	GMT	5	1,513.50	09:23:01	XLON	19024XJ41ah
24 January 2019	GMT	133	1,513.50	09:23:01	XLON	19024XJ41ae
24 January 2019	GMT	20	1,513.50	09:23:01	XLON	19024XJ41aj
24 January 2019	GMT	119	1,513.50	09:23:01	XLON	19024XJ41al
24 January 2019	GMT	151	1,513.00	09:23:01	CHIX	19024XJ41ag
24 January 2019	GMT	138	1,513.00	09:23:01	CHIX	19024XJ41ai

24 January 2019	GMT	151	1,513.00	09:23:01	CHIX	19024XJ41am
24 January 2019	GMT	138	1,513.00	09:23:01	CHIX	19024XJ41an
24 January 2019	GMT	138	1,511.50	09:34:08	CHIX	19024XJ430n
24 January 2019	GMT	133	1,512.00	09:38:44	CHIX	19024XJ43jx
24 January 2019	GMT	21	1,512.00	09:44:32	CHIX	19024XJ44he
24 January 2019	GMT	82	1,513.00	09:49:09	XLON	19024XJ45do
24 January 2019	GMT	104	1,513.00	09:49:09	CHIX	19024XJ45dp
24 January 2019	GMT	125	1,513.00	09:49:09	CHIX	19024XJ45ds
24 January 2019	GMT	171	1,513.00	09:49:09	XLON	19024XJ45dr
24 January 2019	GMT	114	1,513.50	09:50:32	XLON	19024XJ45mo
24 January 2019	GMT	104	1,513.50	09:50:32	CHIX	19024XJ45mp
24 January 2019	GMT	135	1,514.00	09:51:42	XLON	19024XJ467e
24 January 2019	GMT	105	1,514.00	09:51:42	CHIX	19024XJ467f
24 January 2019	GMT	161	1,516.00	09:55:58	CHIX	19024XJ475i
24 January 2019	GMT	141	1,516.00	09:55:58	CHIX	19024XJ475h
24 January 2019	GMT	91	1,516.00	09:55:58	CHIX	19024XJ475k
24 January 2019	GMT	95	1,516.00	09:55:58	CHIX	19024XJ475m
24 January 2019	GMT	196	1,516.00	09:55:58	XLON	19024XJ475j
24 January 2019	GMT	221	1,516.00	09:55:58	XLON	19024XJ475l
24 January 2019	GMT	16	1,516.00	09:55:58	XLON	19024XJ475o
24 January 2019	GMT	9	1,516.00	09:55:58	XLON	19024XJ475n
24 January 2019	GMT	187	1,514.50	09:56:19	CHIX	19024XJ4797
24 January 2019	GMT	125	1,514.50	09:56:19	CHIX	19024XJ4796
24 January 2019	GMT	172	1,514.50	09:56:19	XLON	19024XJ4799
24 January 2019	GMT	264	1,514.50	09:56:19	XLON	19024XJ4798
24 January 2019	GMT	4	1,514.50	09:56:19	CHIX	19024XJ479a
24 January 2019	GMT	39	1,514.50	10:01:53	XLON	19024XJ482t
24 January 2019	GMT	123	1,514.50	10:01:53	CHIX	19024XJ482u
24 January 2019	GMT	107	1,514.00	10:03:58	CHIX	19024XJ48e7
24 January 2019	GMT	118	1,513.50	10:03:58	CHIX	19024XJ48e8

24 January 2019	GMT	98	1,513.50	10:03:58	CHIX	19024XJ48e9
24 January 2019	GMT	137	1,515.50	10:11:53	CHIX	19024XJ49ph
24 January 2019	GMT	123	1,515.00	10:11:53	XLON	19024XJ49pi
24 January 2019	GMT	128	1,515.00	10:11:53	XLON	19024XJ49pj
24 January 2019	GMT	182	1,515.00	10:11:53	CHIX	19024XJ49pk
24 January 2019	GMT	104	1,514.50	10:11:53	CHIX	19024XJ49pl
24 January 2019	GMT	121	1,514.50	10:11:53	CHIX	19024XJ49pm
24 January 2019	GMT	117	1,514.50	10:11:53	XLON	19024XJ49pn
24 January 2019	GMT	1	1,514.50	10:11:53	CHIX	19024XJ49po
24 January 2019	GMT	105	1,514.00	10:11:53	CHIX	19024XJ49pq
24 January 2019	GMT	135	1,514.00	10:11:53	XLON	19024XJ49pp
24 January 2019	GMT	7	1,513.50	10:11:55	CHIX	19024XJ49pt
24 January 2019	GMT	247	1,513.50	10:11:55	CHIX	19024XJ49ps
24 January 2019	GMT	114	1,513.50	10:11:55	CHIX	19024XJ49pv
24 January 2019	GMT	29	1,513.50	10:11:55	XLON	19024XJ49pu
24 January 2019	GMT	250	1,513.50	10:11:55	XLON	19024XJ49pw
24 January 2019	GMT	64	1,513.50	10:11:55	XLON	19024XJ49px
24 January 2019	GMT	2	1,513.00	10:11:55	XLON	19024XJ49pz
24 January 2019	GMT	118	1,513.00	10:11:55	XLON	19024XJ49py
24 January 2019	GMT	50	1,513.00	10:11:55	CHIX	19024XJ49q0
24 January 2019	GMT	118	1,513.00	10:11:55	CHIX	19024XJ49q1
24 January 2019	GMT	144	1,513.00	10:11:55	CHIX	19024XJ49q3
24 January 2019	GMT	54	1,513.00	10:11:55	CHIX	19024XJ49q2
24 January 2019	GMT	113	1,513.00	10:11:55	CHIX	19024XJ49q4
24 January 2019	GMT	115	1,512.50	10:11:55	CHIX	19024XJ49q5
24 January 2019	GMT	118	1,508.00	10:23:49	CHIX	19024XJ4bh6
24 January 2019	GMT	146	1,509.00	10:31:59	CHIX	19024XJ4cn4
24 January 2019	GMT	197	1,512.50	10:36:19	XLON	19024XJ4d64
24 January 2019	GMT	143	1,512.50	10:36:19	CHIX	19024XJ4d65
24 January 2019	GMT	197	1,512.00	10:36:19	XLON	19024XJ4d66

24 January 2019	GMT	11	1,512.00	10:36:19	CHIX	19024XJ4d67
24 January 2019	GMT	132	1,512.00	10:36:19	CHIX	19024XJ4d68
24 January 2019	GMT	152	1,511.00	10:36:41	CHIX	19024XJ4d7j
24 January 2019	GMT	8	1,510.00	10:45:01	CHIX	19024XJ4dyt
24 January 2019	GMT	122	1,510.00	10:45:01	CHIX	19024XJ4dyu
24 January 2019	GMT	113	1,510.00	10:45:01	CHIX	19024XJ4dyv
24 January 2019	GMT	178	1,510.00	10:45:01	XLON	19024XJ4dyw
24 January 2019	GMT	106	1,509.50	10:45:01	CHIX	19024XJ4dyx
24 January 2019	GMT	276	1,510.00	10:54:13	CHIX	19024XJ4eyc
24 January 2019	GMT	383	1,510.00	10:54:13	XLON	19024XJ4eyb
24 January 2019	GMT	66	1,509.50	10:54:13	XLON	19024XJ4eyd
24 January 2019	GMT	178	1,509.50	10:54:13	XLON	19024XJ4eye
24 January 2019	GMT	104	1,509.50	10:54:13	CHIX	19024XJ4eyf
24 January 2019	GMT	9	1,509.50	10:54:13	CHIX	19024XJ4eyg
24 January 2019	GMT	119	1,509.50	10:54:13	CHIX	19024XJ4eyh
24 January 2019	GMT	7	1,509.00	10:54:13	CHIX	19024XJ4eyi
24 January 2019	GMT	112	1,509.00	10:54:13	CHIX	19024XJ4eyj
24 January 2019	GMT	82	1,508.50	10:54:22	XLON	19024XJ4ezc
24 January 2019	GMT	104	1,508.50	10:54:22	CHIX	19024XJ4ezd
24 January 2019	GMT	123	1,508.00	10:54:49	CHIX	19024XJ4f0w
24 January 2019	GMT	124	1,506.00	10:59:57	CHIX	19024XJ4fn9
24 January 2019	GMT	120	1,504.50	11:10:16	CHIX	19024XJ4h2j
24 January 2019	GMT	24	1,504.50	11:10:16	CHIX	19024XJ4h2h
24 January 2019	GMT	76	1,504.50	11:10:16	CHIX	19024XJ4h2l
24 January 2019	GMT	153	1,504.50	11:10:16	CHIX	19024XJ4h2m
24 January 2019	GMT	118	1,504.00	11:10:20	CHIX	19024XJ4h2z
24 January 2019	GMT	47	1,503.50	11:10:58	CHIX	19024XJ4h7p
24 January 2019	GMT	77	1,503.50	11:10:58	CHIX	19024XJ4h7q
24 January 2019	GMT	154	1,502.50	11:12:22	CHIX	19024XJ4hf7
24 January 2019	GMT	125	1,502.00	11:12:25	CHIX	19024XJ4hft

24 January 2019	GMT	35	1,502.00	11:12:25	XLON	19024XJ4hfu
24 January 2019	GMT	102	1,503.00	11:16:26	CHIX	19024XJ4i4q
24 January 2019	GMT	3	1,503.00	11:16:26	CHIX	19024XJ4i4r
24 January 2019	GMT	16	1,502.00	11:16:50	CHIX	19024XJ4i6l
24 January 2019	GMT	104	1,502.00	11:16:50	CHIX	19024XJ4i6m
24 January 2019	GMT	41	1,501.50	11:17:10	CHIX	19024XJ4i7e
24 January 2019	GMT	64	1,501.50	11:17:10	CHIX	19024XJ4i7f
24 January 2019	GMT	73	1,501.50	11:17:10	XLON	19024XJ4i7g
24 January 2019	GMT	61	1,501.00	11:19:33	CHIX	19024XJ4imp
24 January 2019	GMT	116	1,501.00	11:19:33	CHIX	19024XJ4imr
24 January 2019	GMT	54	1,501.00	11:19:33	CHIX	19024XJ4ims
24 January 2019	GMT	10	1,501.00	11:19:33	CHIX	19024XJ4imq
24 January 2019	GMT	130	1,500.00	11:23:41	CHIX	19024XJ4j8u
24 January 2019	GMT	20	1,500.00	11:23:41	XLON	19024XJ4j8e
24 January 2019	GMT	17	1,500.00	11:23:41	XLON	19024XJ4j8h
24 January 2019	GMT	38	1,499.50	11:25:03	CHIX	19024XJ4jib
24 January 2019	GMT	152	1,502.50	11:30:46	CHIX	19024XJ4kag
24 January 2019	GMT	35	1,501.00	11:33:46	CHIX	19024XJ4kmt
24 January 2019	GMT	82	1,501.00	11:33:46	CHIX	19024XJ4kmu
24 January 2019	GMT	128	1,500.50	11:33:46	CHIX	19024XJ4kmv
24 January 2019	GMT	290	1,500.50	11:35:58	XLON	19024XJ4l27
24 January 2019	GMT	209	1,500.50	11:35:58	CHIX	19024XJ4l28
24 January 2019	GMT	109	1,500.00	11:41:45	CHIX	19024XJ4lnx
24 January 2019	GMT	120	1,500.00	11:41:45	CHIX	19024XJ4lny
24 January 2019	GMT	139	1,500.00	11:41:45	XLON	19024XJ4lnw
24 January 2019	GMT	59	1,499.50	11:41:45	CHIX	19024XJ4lo1
24 January 2019	GMT	91	1,499.50	11:41:45	CHIX	19024XJ4lo0
24 January 2019	GMT	26	1,499.50	11:41:45	CHIX	19024XJ4lnz
24 January 2019	GMT	27	1,499.50	11:41:45	CHIX	19024XJ4lo2
24 January 2019	GMT	130	1,500.00	11:43:14	CHIX	19024XJ4lvh

24 January 2019	GMT	34	1,500.00	11:49:29	CHIX	19024XJ4mka
24 January 2019	GMT	5	1,500.00	11:49:44	CHIX	19024XJ4mmp
24 January 2019	GMT	89	1,500.00	11:52:21	CHIX	19024XJ4myh
24 January 2019	GMT	104	1,500.00	11:52:21	CHIX	19024XJ4myi
24 January 2019	GMT	38	1,500.00	11:52:21	CHIX	19024XJ4myj
24 January 2019	GMT	115	1,499.50	11:52:21	CHIX	19024XJ4myl
24 January 2019	GMT	105	1,499.50	11:52:21	CHIX	19024XJ4myk
24 January 2019	GMT	84	1,499.50	11:52:21	XLON	19024XJ4mym
24 January 2019	GMT	147	1,499.50	11:52:21	XLON	19024XJ4myn
24 January 2019	GMT	115	1,499.50	11:52:21	CHIX	19024XJ4myo
24 January 2019	GMT	129	1,498.50	11:57:20	CHIX	19024XJ4nnj
24 January 2019	GMT	120	1,498.50	11:57:20	CHIX	19024XJ4nni
24 January 2019	GMT	17	1,498.00	11:57:20	CHIX	19024XJ4nnk
24 January 2019	GMT	115	1,498.00	11:57:20	CHIX	19024XJ4nnl
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24 January 2019	GMT	192	1,499.50	12:07:28	XLON	19024XJ4p25
24 January 2019	GMT	261	1,499.50	12:07:28	CHIX	19024XJ4p27
24 January 2019	GMT	171	1,499.50	12:07:28	XLON	19024XJ4p26
24 January 2019	GMT	130	1,498.50	12:08:02	CHIX	19024XJ4p3s
24 January 2019	GMT	37	1,498.50	12:08:02	XLON	19024XJ4p3t
24 January 2019	GMT	85	1,497.50	12:10:24	XLON	19024XJ4pdo
24 January 2019	GMT	118	1,497.50	12:10:24	CHIX	19024XJ4pdp
24 January 2019	GMT	105	1,497.50	12:10:24	CHIX	19024XJ4pdq
24 January 2019	GMT	125	1,498.50	12:17:23	CHIX	19024XJ4qaf
24 January 2019	GMT	123	1,498.50	12:17:23	CHIX	19024XJ4qae
24 January 2019	GMT	86	1,497.50	12:19:32	CHIX	19024XJ4qk4
24 January 2019	GMT	122	1,497.50	12:19:32	CHIX	19024XJ4qk3
24 January 2019	GMT	265	1,499.50	12:29:22	CHIX	19024XJ4rw0
24 January 2019	GMT	153	1,499.50	12:29:22	CHIX	19024XJ4rw1

24 January 2019	GMT	349	1,499.50	12:29:22	XLON	19024XJ4rw2
24 January 2019	GMT	19	1,499.50	12:29:22	XLON	19024XJ4rw3
24 January 2019	GMT	249	1,499.00	12:29:22	XLON	19024XJ4rw4
24 January 2019	GMT	200	1,499.00	12:29:22	CHIX	19024XJ4rw5
24 January 2019	GMT	122	1,499.00	12:39:28	CHIX	19024XJ4t6o
24 January 2019	GMT	185	1,499.00	12:39:28	XLON	19024XJ4t6p
24 January 2019	GMT	11	1,499.00	12:39:28	XLON	19024XJ4t6q
24 January 2019	GMT	124	1,498.50	12:43:20	CHIX	19024XJ4tmf
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24 January 2019	GMT	114	1,497.50	12:45:10	CHIX	19024XJ4u2r
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24 January 2019	GMT	108	1,497.50	12:45:33	XLON	19024XJ4u5v
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24 January 2019	GMT	102	1,499.50	12:56:14	CHIX	19024XJ4vsb
24 January 2019	GMT	140	1,499.50	12:56:14	CHIX	19024XJ4vsc
24 January 2019	GMT	68	1,499.50	12:56:14	CHIX	19024XJ4vse
24 January 2019	GMT	105	1,499.50	12:56:14	CHIX	19024XJ4vsd
24 January 2019	GMT	50	1,499.50	12:56:14	CHIX	19024XJ4vsi
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24 January 2019	GMT	192	1,499.50	12:56:14	XLON	19024XJ4vsh
24 January 2019	GMT	124	1,499.00	12:56:14	CHIX	19024XJ4vsk
24 January 2019	GMT	117	1,499.00	12:56:14	CHIX	19024XJ4vsl
24 January 2019	GMT	334	1,499.00	12:56:14	XLON	19024XJ4vsm
24 January 2019	GMT	120	1,498.50	12:56:15	CHIX	19024XJ4vst
24 January 2019	GMT	23	1,498.50	12:56:15	CHIX	19024XJ4vsu
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24 January 2019	GMT	72	1,497.00	13:00:05	XLON	19024XJ4wbm
24 January 2019	GMT	79	1,497.00	13:00:05	CHIX	19024XJ4wbn
24 January 2019	GMT	122	1,497.00	13:00:05	CHIX	19024XJ4wbo

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24 January 2019	GMT	232	1,499.50	13:17:24	XLON	19024XJ4ylr
24 January 2019	GMT	13	1,499.50	13:17:24	CHIX	19024XJ4ylu
24 January 2019	GMT	169	1,499.50	13:17:24	CHIX	19024XJ4ylt
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24 January 2019	GMT	263	1,499.50	13:25:50	XLON	19024XJ4zps
24 January 2019	GMT	189	1,499.50	13:25:50	CHIX	19024XJ4zpv
24 January 2019	GMT	150	1,499.50	13:25:50	XLON	19024XJ4zq1
24 January 2019	GMT	42	1,499.50	13:25:50	XLON	19024XJ4zpw
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24 January 2019	GMT	51	1,498.50	13:25:52	CHIX	19024XJ4zqb
24 January 2019	GMT	145	1,498.50	13:25:52	XLON	19024XJ4zq9
24 January 2019	GMT	71	1,498.50	13:25:52	CHIX	19024XJ4zqa
24 January 2019	GMT	214	1,498.50	13:25:52	CHIX	19024XJ4zqf
24 January 2019	GMT	54	1,498.50	13:25:52	CHIX	19024XJ4zqe
24 January 2019	GMT	223	1,498.50	13:25:52	XLON	19024XJ4zqc
24 January 2019	GMT	166	1,498.50	13:25:52	XLON	19024XJ4zqd
24 January 2019	GMT	120	1,498.50	13:32:50	CHIX	19024XJ510a
24 January 2019	GMT	121	1,497.00	13:32:52	CHIX	19024XJ5188
24 January 2019	GMT	127	1,497.00	13:32:52	CHIX	19024XJ5186
24 January 2019	GMT	3	1,496.00	13:32:54	CHIX	19024XJ51et
24 January 2019	GMT	77	1,496.00	13:32:54	CHIX	19024XJ51eu
24 January 2019	GMT	70	1,496.00	13:32:54	CHIX	19024XJ51ev
24 January 2019	GMT	51	1,495.00	13:35:21	CHIX	19024XJ52ab
24 January 2019	GMT	122	1,495.00	13:35:21	CHIX	19024XJ52aa
24 January 2019	GMT	73	1,495.00	13:35:21	CHIX	19024XJ52ac
24 January 2019	GMT	124	1,496.00	13:44:03	CHIX	19024XJ53yr

24 January 2019	GMT	118	1,496.00	13:44:03	CHIX	19024XJ53ys
24 January 2019	GMT	78	1,496.00	13:48:33	XLON	19024XJ54yl
24 January 2019	GMT	105	1,496.00	13:48:33	CHIX	19024XJ54ym
24 January 2019	GMT	61	1,495.00	13:50:03	XLON	19024XJ55f4
24 January 2019	GMT	123	1,495.00	13:50:03	CHIX	19024XJ55f5
24 January 2019	GMT	109	1,495.00	13:50:03	CHIX	19024XJ55f6
24 January 2019	GMT	135	1,495.00	13:50:45	XLON	19024XJ55pp
24 January 2019	GMT	106	1,495.00	13:50:45	CHIX	19024XJ55pq
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24 January 2019	GMT	126	1,495.00	13:54:06	XLON	19024XJ56bb
24 January 2019	GMT	179	1,494.50	13:57:53	XLON	19024XJ56x4
24 January 2019	GMT	119	1,494.50	13:57:53	CHIX	19024XJ56x5
24 January 2019	GMT	130	1,494.50	13:57:53	CHIX	19024XJ56x6
24 January 2019	GMT	90	1,494.00	13:57:53	XLON	19024XJ56x7
24 January 2019	GMT	35	1,494.00	13:57:53	CHIX	19024XJ56x8
24 January 2019	GMT	5	1,494.00	14:00:50	CHIX	19024XJ57dw
24 January 2019	GMT	90	1,494.50	14:05:24	XLON	19024XJ585o
24 January 2019	GMT	105	1,494.50	14:05:24	CHIX	19024XJ585p
24 January 2019	GMT	124	1,494.50	14:05:24	CHIX	19024XJ585q
24 January 2019	GMT	155	1,494.00	14:06:40	XLON	19024XJ58as
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24 January 2019	GMT	78	1,493.50	14:08:34	XLON	19024XJ58ku
24 January 2019	GMT	105	1,493.50	14:08:34	CHIX	19024XJ58kv
24 January 2019	GMT	115	1,493.50	14:08:34	CHIX	19024XJ58kw
24 January 2019	GMT	117	1,493.00	14:08:34	CHIX	19024XJ58kx
24 January 2019	GMT	122	1,492.50	14:08:34	CHIX	19024XJ58ky
24 January 2019	GMT	55	1,494.00	14:10:27	CHIX	19024XJ58tf
24 January 2019	GMT	102	1,493.00	14:15:47	CHIX	19024XJ59ac
24 January 2019	GMT	157	1,493.00	14:15:47	CHIX	19024XJ59ab

24 January 2019	GMT	125	1,492.50	14:17:35	CHIX	19024XJ59hw
24 January 2019	GMT	164	1,492.50	14:17:35	CHIX	19024XJ59hx
24 January 2019	GMT	122	1,492.00	14:18:07	CHIX	19024XJ59k9
24 January 2019	GMT	117	1,492.00	14:18:07	CHIX	19024XJ59k8
24 January 2019	GMT	156	1,492.00	14:19:29	CHIX	19024XJ59pn
24 January 2019	GMT	90	1,491.50	14:27:35	XLON	19024XJ5ap4
24 January 2019	GMT	26	1,491.50	14:27:35	XLON	19024XJ5ap5
24 January 2019	GMT	105	1,491.50	14:27:35	CHIX	19024XJ5ap6
24 January 2019	GMT	139	1,491.50	14:27:35	CHIX	19024XJ5ap7
24 January 2019	GMT	142	1,491.50	14:27:35	CHIX	19024XJ5ap8
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24 January 2019	GMT	126	1,491.00	14:28:45	CHIX	19024XJ5awk
24 January 2019	GMT	120	1,490.50	14:28:45	CHIX	19024XJ5awm
24 January 2019	GMT	105	1,490.50	14:28:45	CHIX	19024XJ5awl
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24 January 2019	GMT	79	1,490.00	14:28:45	CHIX	19024XJ5awo
24 January 2019	GMT	119	1,489.50	14:28:45	CHIX	19024XJ5awp
24 January 2019	GMT	119	1,489.50	14:28:45	CHIX	19024XJ5awq
24 January 2019	GMT	89	1,489.00	14:32:56	CHIX	19024XJ5bng
24 January 2019	GMT	91	1,489.00	14:32:56	CHIX	19024XJ5bnh
24 January 2019	GMT	115	1,488.50	14:32:56	CHIX	19024XJ5bni
24 January 2019	GMT	116	1,488.50	14:32:56	CHIX	19024XJ5bnj
24 January 2019	GMT	228	1,492.00	14:34:59	XLON	19024XJ5c3t
24 January 2019	GMT	165	1,492.00	14:34:59	CHIX	19024XJ5c3u
24 January 2019	GMT	154	1,491.50	14:35:05	CHIX	19024XJ5c4p
24 January 2019	GMT	1	1,491.50	14:35:05	CHIX	19024XJ5c4r
24 January 2019	GMT	80	1,491.00	14:35:07	CHIX	19024XJ5c5l
24 January 2019	GMT	119	1,494.00	14:36:30	XLON	19024XJ5cmi
24 January 2019	GMT	145	1,494.00	14:36:30	CHIX	19024XJ5cml

24 January 2019	GMT	126	1,494.00	14:36:30	CHIX	19024XJ5cmj
24 January 2019	GMT	36	1,494.00	14:36:30	XLON	19024XJ5cmk
24 January 2019	GMT	45	1,494.00	14:36:30	XLON	19024XJ5cmm
24 January 2019	GMT	79	1,493.00	14:37:51	XLON	19024XJ5d2u
24 January 2019	GMT	125	1,493.00	14:37:51	XLON	19024XJ5d2v
24 January 2019	GMT	50	1,493.00	14:37:51	XLON	19024XJ5d2x
24 January 2019	GMT	184	1,493.00	14:37:51	CHIX	19024XJ5d2w
24 January 2019	GMT	157	1,492.50	14:38:20	CHIX	19024XJ5d6c
24 January 2019	GMT	122	1,492.00	14:38:20	CHIX	19024XJ5d6d
24 January 2019	GMT	82	1,491.00	14:39:06	CHIX	19024XJ5dcy
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24 January 2019	GMT	184	1,491.00	14:39:06	XLON	19024XJ5dd0
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24 January 2019	GMT	100	1,489.50	14:41:39	XLON	19024XJ5due
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24 January 2019	GMT	133	1,493.00	14:45:58	CHIX	19024XJ5f10
24 January 2019	GMT	144	1,492.50	14:47:10	CHIX	19024XJ5fep
24 January 2019	GMT	105	1,492.50	14:47:10	CHIX	19024XJ5fek
24 January 2019	GMT	108	1,492.50	14:47:10	CHIX	19024XJ5fei
24 January 2019	GMT	53	1,492.50	14:47:10	CHIX	19024XJ5feo
24 January 2019	GMT	77	1,492.50	14:47:10	CHIX	19024XJ5fem
24 January 2019	GMT	109	1,492.50	14:47:10	XLON	19024XJ5fej
24 January 2019	GMT	2	1,492.50	14:47:10	XLON	19024XJ5fen
24 January 2019	GMT	19	1,492.50	14:47:10	XLON	19024XJ5fel
24 January 2019	GMT	202	1,492.50	14:48:33	CHIX	19024XJ5flg
24 January 2019	GMT	44	1,492.50	14:48:33	CHIX	19024XJ5flh
24 January 2019	GMT	266	1,492.50	14:48:33	XLON	19024XJ5fle
24 January 2019	GMT	14	1,492.50	14:48:33	XLON	19024XJ5flf

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24 January 2019	GMT	105	1,492.00	14:48:33	CHIX	19024XJ5flil
24 January 2019	GMT	81	1,492.00	14:48:33	XLON	19024XJ5flm
24 January 2019	GMT	144	1,492.00	14:48:33	XLON	19024XJ5flk
24 January 2019	GMT	234	1,491.50	14:49:57	XLON	19024XJ5fw6
24 January 2019	GMT	61	1,491.50	14:49:57	CHIX	19024XJ5fw8
24 January 2019	GMT	168	1,491.50	14:49:57	CHIX	19024XJ5fw9
24 January 2019	GMT	126	1,491.50	14:49:57	CHIX	19024XJ5fw7
24 January 2019	GMT	104	1,491.00	14:49:57	CHIX	19024XJ5fwa
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24 January 2019	GMT	125	1,491.50	14:55:43	CHIX	19024XJ5gww
24 January 2019	GMT	120	1,491.50	14:55:43	CHIX	19024XJ5gww
24 January 2019	GMT	122	1,491.00	14:55:43	CHIX	19024XJ5gwx
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24 January 2019	GMT	9	1,491.00	15:00:01	XLON	19024XJ5huq
24 January 2019	GMT	20	1,491.00	15:00:01	XLON	19024XJ5huu
24 January 2019	GMT	90	1,491.00	15:00:01	XLON	19024XJ5huy
24 January 2019	GMT	120	1,491.00	15:00:01	CHIX	19024XJ5hv0
24 January 2019	GMT	105	1,491.00	15:00:01	CHIX	19024XJ5hv5
24 January 2019	GMT	60	1,491.00	15:00:01	CHIX	19024XJ5hv3
24 January 2019	GMT	89	1,491.00	15:00:01	CHIX	19024XJ5hus
24 January 2019	GMT	56	1,491.00	15:00:01	CHIX	19024XJ5huw
24 January 2019	GMT	263	1,490.50	15:00:01	CHIX	19024XJ5hv7
24 January 2019	GMT	126	1,490.50	15:00:01	CHIX	19024XJ5hvc
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24 January 2019	GMT	206	1,490.00	15:00:02	XLON	19024XJ5hws
24 January 2019	GMT	140	1,490.00	15:00:02	XLON	19024XJ5hww
24 January 2019	GMT	183	1,490.00	15:00:02	CHIX	19024XJ5hwz

24 January 2019	GMT	66	1,490.00	15:00:02	CHIX	19024XJ5hx3
24 January 2019	GMT	85	1,489.50	15:00:03	XLON	19024XJ5hza
24 January 2019	GMT	13	1,489.50	15:00:03	CHIX	19024XJ5hzb
24 January 2019	GMT	120	1,489.50	15:00:03	CHIX	19024XJ5hzc
24 January 2019	GMT	93	1,493.50	15:04:29	CHIX	19024XJ5iyi
24 January 2019	GMT	1	1,493.50	15:04:29	XLON	19024XJ5iyk
24 January 2019	GMT	21	1,493.50	15:04:29	XLON	19024XJ5iyj
24 January 2019	GMT	108	1,493.00	15:04:49	CHIX	19024XJ5j0n
24 January 2019	GMT	93	1,492.50	15:05:14	CHIX	19024XJ5j34
24 January 2019	GMT	141	1,494.00	15:09:29	XLON	19024XJ5jt3
24 January 2019	GMT	110	1,494.00	15:09:29	CHIX	19024XJ5jt4
24 January 2019	GMT	79	1,494.00	15:10:22	CHIX	19024XJ5jy0
24 January 2019	GMT	79	1,494.00	15:10:22	CHIX	19024XJ5jy2
24 January 2019	GMT	105	1,494.00	15:11:34	CHIX	19024XJ5k5g
24 January 2019	GMT	73	1,494.00	15:11:34	XLON	19024XJ5k5f
24 January 2019	GMT	48	1,493.50	15:11:34	CHIX	19024XJ5k5k
24 January 2019	GMT	105	1,493.50	15:11:34	CHIX	19024XJ5k5j
24 January 2019	GMT	54	1,493.50	15:11:34	CHIX	19024XJ5k5h
24 January 2019	GMT	116	1,493.50	15:11:34	XLON	19024XJ5k5i
24 January 2019	GMT	279	1,493.50	15:11:34	CHIX	19024XJ5k5m
24 January 2019	GMT	34	1,493.50	15:11:34	CHIX	19024XJ5k5n
24 January 2019	GMT	10	1,493.50	15:11:34	CHIX	19024XJ5k5o
24 January 2019	GMT	453	1,493.50	15:11:34	XLON	19024XJ5k5l
24 January 2019	GMT	17	1,493.50	15:11:34	XLON	19024XJ5k5q
24 January 2019	GMT	3	1,493.50	15:11:34	XLON	19024XJ5k5r
24 January 2019	GMT	8	1,493.50	15:11:34	XLON	19024XJ5k5p
24 January 2019	GMT	53	1,493.00	15:11:34	CHIX	19024XJ5k5s
24 January 2019	GMT	1	1,493.00	15:11:34	CHIX	19024XJ5k5u
24 January 2019	GMT	1	1,493.00	15:11:34	CHIX	19024XJ5k5t
24 January 2019	GMT	104	1,493.00	15:11:34	CHIX	19024XJ5k5w

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24 January 2019	GMT	119	1,498.00	15:17:19	CHIX	19024XJ5l4y
24 January 2019	GMT	152	1,498.00	15:17:19	XLON	19024XJ5l4z
24 January 2019	GMT	143	1,497.00	15:18:18	CHIX	19024XJ5lb9
24 January 2019	GMT	55	1,497.00	15:18:18	CHIX	19024XJ5lbb
24 January 2019	GMT	105	1,497.00	15:18:18	CHIX	19024XJ5lbf
24 January 2019	GMT	72	1,497.00	15:18:18	CHIX	19024XJ5lbd
24 January 2019	GMT	196	1,497.00	15:18:18	XLON	19024XJ5lba
24 January 2019	GMT	10	1,497.00	15:18:18	XLON	19024XJ5lbe
24 January 2019	GMT	75	1,497.00	15:18:18	XLON	19024XJ5lbc
24 January 2019	GMT	121	1,496.00	15:18:49	CHIX	19024XJ5leb
24 January 2019	GMT	14	1,496.50	15:20:06	CHIX	19024XJ5lmp
24 January 2019	GMT	183	1,496.50	15:20:06	XLON	19024XJ5lmr
24 January 2019	GMT	37	1,496.50	15:20:06	XLON	19024XJ5lmq
24 January 2019	GMT	119	1,496.50	15:20:06	CHIX	19024XJ5lms
24 January 2019	GMT	225	1,496.50	15:21:13	XLON	19024XJ5lt3
24 January 2019	GMT	120	1,496.50	15:21:13	CHIX	19024XJ5lt4
24 January 2019	GMT	162	1,496.50	15:21:13	CHIX	19024XJ5lt5
24 January 2019	GMT	117	1,498.00	15:24:49	XLON	19024XJ5mcl
24 January 2019	GMT	255	1,498.00	15:24:49	XLON	19024XJ5mck
24 January 2019	GMT	125	1,498.00	15:24:49	CHIX	19024XJ5mcm
24 January 2019	GMT	59	1,498.00	15:24:49	CHIX	19024XJ5mcn
24 January 2019	GMT	105	1,498.00	15:24:49	CHIX	19024XJ5mco
24 January 2019	GMT	119	1,497.50	15:27:08	CHIX	19024XJ5mu2
24 January 2019	GMT	144	1,497.50	15:27:08	CHIX	19024XJ5mu1
24 January 2019	GMT	126	1,497.00	15:27:08	CHIX	19024XJ5mu6
24 January 2019	GMT	18	1,497.00	15:27:08	CHIX	19024XJ5mu7
24 January 2019	GMT	10	1,499.00	15:31:12	XLON	19024XJ5nap
24 January 2019	GMT	113	1,499.00	15:31:31	CHIX	19024XJ5ncb
24 January 2019	GMT	105	1,499.00	15:31:31	CHIX	19024XJ5ncc

24 January 2019	GMT	82	1,498.50	15:31:31	CHIX	19024XJ5nci
24 January 2019	GMT	125	1,498.50	15:31:31	CHIX	19024XJ5nch
24 January 2019	GMT	49	1,498.50	15:31:31	CHIX	19024XJ5ncg
24 January 2019	GMT	80	1,498.50	15:31:31	CHIX	19024XJ5ncd
24 January 2019	GMT	109	1,499.00	15:31:31	XLON	19024XJ5nce
24 January 2019	GMT	163	1,498.50	15:31:31	XLON	19024XJ5ncf
24 January 2019	GMT	78	1,498.00	15:31:31	XLON	19024XJ5ncj
24 January 2019	GMT	100	1,498.00	15:33:42	XLON	19024XJ5no0
24 January 2019	GMT	105	1,498.00	15:33:55	CHIX	19024XJ5np4
24 January 2019	GMT	105	1,498.00	15:33:55	CHIX	19024XJ5np3
24 January 2019	GMT	9	1,498.00	15:33:55	CHIX	19024XJ5np5
24 January 2019	GMT	68	1,498.00	15:33:55	CHIX	19024XJ5np6
24 January 2019	GMT	35	1,498.00	15:33:55	XLON	19024XJ5np7
24 January 2019	GMT	153	1,498.00	15:33:55	CHIX	19024XJ5np8
24 January 2019	GMT	162	1,497.50	15:35:11	XLON	19024XJ5ny7
24 January 2019	GMT	206	1,497.50	15:35:11	XLON	19024XJ5ny6
24 January 2019	GMT	69	1,498.00	15:35:11	CHIX	19024XJ5ny8
24 January 2019	GMT	126	1,497.50	15:35:40	CHIX	19024XJ5o1v
24 January 2019	GMT	148	1,497.50	15:35:40	CHIX	19024XJ5o1t
24 January 2019	GMT	109	1,497.00	15:35:42	CHIX	19024XJ5o3f
24 January 2019	GMT	15	1,497.00	15:35:42	CHIX	19024XJ5o3g
24 January 2019	GMT	119	1,497.00	15:37:06	CHIX	19024XJ5oas
24 January 2019	GMT	122	1,496.50	15:39:41	CHIX	19024XJ5onr
24 January 2019	GMT	90	1,496.50	15:39:41	CHIX	19024XJ5ont
24 January 2019	GMT	171	1,496.50	15:41:18	CHIX	19024XJ5ovs
24 January 2019	GMT	38	1,496.50	15:41:18	CHIX	19024XJ5ovu
24 January 2019	GMT	291	1,496.50	15:41:18	XLON	19024XJ5ovt
24 January 2019	GMT	111	1,496.50	15:43:22	CHIX	19024XJ5p4e
24 January 2019	GMT	143	1,496.50	15:43:22	CHIX	19024XJ5p4d
24 January 2019	GMT	162	1,498.50	15:44:51	CHIX	19024XJ5pcu

24 January 2019	GMT	194	1,498.50	15:44:51	CHIX	19024XJ5pcs
24 January 2019	GMT	270	1,498.50	15:44:51	XLON	19024XJ5pct
24 January 2019	GMT	118	1,498.00	15:44:57	CHIX	19024XJ5pdh
24 January 2019	GMT	329	1,498.00	15:46:01	CHIX	19024XJ5pjn
24 January 2019	GMT	458	1,498.00	15:46:01	XLON	19024XJ5pjo
24 January 2019	GMT	263	1,497.50	15:46:19	CHIX	19024XJ5pkz
24 January 2019	GMT	364	1,497.50	15:46:19	XLON	19024XJ5pl0
24 January 2019	GMT	119	1,497.00	15:48:31	CHIX	19024XJ5ptz
24 January 2019	GMT	82	1,496.50	15:48:31	CHIX	19024XJ5pu0
24 January 2019	GMT	35	1,496.50	15:48:31	CHIX	19024XJ5pu1
24 January 2019	GMT	39	1,497.50	15:51:00	CHIX	19024XJ5q4v
24 January 2019	GMT	130	1,497.00	15:53:03	CHIX	19024XJ5qej
24 January 2019	GMT	119	1,497.00	15:53:03	CHIX	19024XJ5qei
24 January 2019	GMT	76	1,496.50	15:53:04	CHIX	19024XJ5qek
24 January 2019	GMT	41	1,496.50	15:53:04	CHIX	19024XJ5qel
24 January 2019	GMT	108	1,496.50	15:53:04	CHIX	19024XJ5qen
24 January 2019	GMT	64	1,496.50	15:53:04	CHIX	19024XJ5qem
24 January 2019	GMT	119	1,497.00	15:55:03	CHIX	19024XJ5qmf
24 January 2019	GMT	151	1,497.00	15:55:03	XLON	19024XJ5qme
24 January 2019	GMT	32	1,496.50	15:55:04	XLON	19024XJ5qmh
24 January 2019	GMT	169	1,496.50	15:55:04	XLON	19024XJ5qmg
24 January 2019	GMT	181	1,496.50	15:55:05	XLON	19024XJ5qmi
24 January 2019	GMT	152	1,496.50	15:55:05	CHIX	19024XJ5qmk
24 January 2019	GMT	126	1,496.50	15:55:05	CHIX	19024XJ5qmj
24 January 2019	GMT	1	1,496.50	15:55:05	CHIX	19024XJ5qml
24 January 2019	GMT	28	1,497.50	15:58:22	XLON	19024XJ5r09
24 January 2019	GMT	105	1,497.50	15:59:04	CHIX	19024XJ5r59
24 January 2019	GMT	88	1,497.50	15:59:04	XLON	19024XJ5r5a
24 January 2019	GMT	281	1,497.00	15:59:47	CHIX	19024XJ5r9g
24 January 2019	GMT	114	1,497.00	15:59:47	CHIX	19024XJ5r9f

24 January 2019	GMT	390	1,497.00	15:59:47	XLON	19024XJ5r9i
24 January 2019	GMT	54	1,497.00	15:59:47	XLON	19024XJ5r9h
24 January 2019	GMT	73	1,497.00	16:02:03	XLON	19024XJ5rk7
24 January 2019	GMT	105	1,497.00	16:02:03	CHIX	19024XJ5rk8
24 January 2019	GMT	67	1,496.50	16:02:07	XLON	19024XJ5rke
24 January 2019	GMT	149	1,496.50	16:02:07	CHIX	19024XJ5rkg
24 January 2019	GMT	105	1,496.50	16:02:07	CHIX	19024XJ5rkf
24 January 2019	GMT	180	1,496.50	16:03:53	CHIX	19024XJ5rts
24 January 2019	GMT	249	1,496.50	16:03:53	XLON	19024XJ5rtt
24 January 2019	GMT	373	1,498.00	16:05:46	XLON	19024XJ5s27
24 January 2019	GMT	270	1,498.00	16:05:46	CHIX	19024XJ5s28
24 January 2019	GMT	143	1,501.00	16:07:29	CHIX	19024XJ5s9h
24 January 2019	GMT	33	1,501.00	16:07:54	CHIX	19024XJ5sb9
24 January 2019	GMT	49	1,502.00	16:09:01	CHIX	19024XJ5sg7
24 January 2019	GMT	146	1,501.50	16:09:01	CHIX	19024XJ5sg8
24 January 2019	GMT	47	1,501.50	16:09:01	CHIX	19024XJ5sg9
24 January 2019	GMT	221	1,501.50	16:09:01	CHIX	19024XJ5sga
24 January 2019	GMT	217	1,501.50	16:09:01	XLON	19024XJ5sgc
24 January 2019	GMT	201	1,501.50	16:09:01	XLON	19024XJ5sgb
24 January 2019	GMT	156	1,501.50	16:09:01	XLON	19024XJ5sgd
24 January 2019	GMT	108	1,501.00	16:09:04	XLON	19024XJ5sgt
24 January 2019	GMT	373	1,501.00	16:09:04	XLON	19024XJ5sgs
24 January 2019	GMT	105	1,501.00	16:09:04	CHIX	19024XJ5sgw
24 January 2019	GMT	268	1,501.00	16:09:04	CHIX	19024XJ5sgv
24 January 2019	GMT	78	1,501.00	16:09:04	CHIX	19024XJ5sgu
24 January 2019	GMT	338	1,500.50	16:09:04	XLON	19024XJ5sgx
24 January 2019	GMT	35	1,500.50	16:09:11	XLON	19024XJ5shd
24 January 2019	GMT	115	1,498.00	16:12:25	CHIX	19024XJ5sy3
24 January 2019	GMT	56	1,500.00	16:15:30	CHIX	19024XJ5tau
24 January 2019	GMT	157	1,500.00	16:15:30	CHIX	19024XJ5tav

24 January 2019	GMT	159	1,499.50	16:16:09	CHIX	19024XJ5tcs
24 January 2019	GMT	154	1,499.50	16:16:09	CHIX	19024XJ5tct
24 January 2019	GMT	84	1,499.00	16:17:04	XLON	19024XJ5tgv
24 January 2019	GMT	225	1,499.00	16:17:05	CHIX	19024XJ5th6
24 January 2019	GMT	229	1,499.00	16:17:05	XLON	19024XJ5th5
24 January 2019	GMT	136	1,498.50	16:17:26	CHIX	19024XJ5tim
24 January 2019	GMT	120	1,498.50	16:17:26	CHIX	19024XJ5til
24 January 2019	GMT	320	1,498.00	16:19:45	XLON	19024XJ5txs
24 January 2019	GMT	229	1,498.00	16:19:45	CHIX	19024XJ5txv
24 January 2019	GMT	154	1,498.00	16:19:45	CHIX	19024XJ5txu
24 January 2019	GMT	120	1,498.00	16:19:45	CHIX	19024XJ5txt
24 January 2019	GMT	1	1,498.00	16:19:45	CHIX	19024XJ5txw
24 January 2019	GMT	124	1,498.00	16:20:40	CHIX	19024XJ5u3o
24 January 2019	GMT	3	1,498.50	16:21:46	XLON	19024XJ5u7l
24 January 2019	GMT	15	1,499.00	16:22:03	CHIX	19024XJ5u9a
24 January 2019	GMT	16	1,499.50	16:22:03	CHIX	19024XJ5u9b
24 January 2019	GMT	55	1,499.00	16:23:11	XLON	19024XJ5uf3
24 January 2019	GMT	84	1,499.00	16:23:11	CHIX	19024XJ5uf5
24 January 2019	GMT	67	1,499.00	16:23:11	CHIX	19024XJ5uf4
24 January 2019	GMT	113	1,499.00	16:23:11	CHIX	19024XJ5uf7
24 January 2019	GMT	89	1,499.00	16:23:11	CHIX	19024XJ5uf6
24 January 2019	GMT	266	1,499.00	16:24:11	CHIX	19024XJ5ul3
24 January 2019	GMT	64	1,499.00	16:24:11	CHIX	19024XJ5ul6
24 January 2019	GMT	120	1,499.00	16:24:11	CHIX	19024XJ5ul4
24 January 2019	GMT	369	1,499.00	16:24:11	XLON	19024XJ5ul5
24 January 2019	GMT	303	1,499.50	16:26:07	CHIX	19024XJ5uvt
24 January 2019	GMT	125	1,499.50	16:27:32	CHIX	19024XJ5v2n
24 January 2019	GMT	105	1,499.50	16:27:32	CHIX	19024XJ5v2q
24 January 2019	GMT	86	1,499.50	16:27:32	XLON	19024XJ5v2p
24 January 2019	GMT	124	1,499.00	16:27:37	CHIX	19024XJ5v3p

24 January 2019	GMT	353	1,499.00	16:27:37	CHIX	19024XJ5v3o
24 January 2019	GMT	96	1,499.00	16:27:37	CHIX	19024XJ5v3q
24 January 2019	GMT	219	1,499.00	16:27:37	XLON	19024XJ5v3r
24 January 2019	GMT	8	1,499.00	16:27:37	XLON	19024XJ5v3u
24 January 2019	GMT	27	1,499.00	16:27:37	XLON	19024XJ5v3t
24 January 2019	GMT	273	1,499.00	16:27:37	XLON	19024XJ5v3s
24 January 2019	GMT	59	1,498.50	16:27:37	CHIX	19024XJ5v3x
24 January 2019	GMT	138	1,498.50	16:27:37	CHIX	19024XJ5v3v
24 January 2019	GMT	105	1,498.50	16:27:37	CHIX	19024XJ5v3z
24 January 2019	GMT	72	1,498.50	16:27:37	XLON	19024XJ5v3y
24 January 2019	GMT	192	1,498.50	16:27:37	XLON	19024XJ5v3w
24 January 2019	GMT	138	1,498.00	16:29:14	CHIX	19024XJ5ve9
24 January 2019	GMT	300	1,498.50	16:29:55	XLON	19024XJ5vkq
24 January 2019	GMT	150	1,498.50	16:29:55	CHIX	19024XJ5vko
24 January 2019	GMT	14000	1,500.78	16:22:07	XLON	2145199068

American Depository Receipts (“ADR”)

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
24 January 2019	EST	100	19.42	09:32:56	NYSE
24 January 2019	EST	119	19.42	09:32:56	NYSE
24 January 2019	EST	6	19.44	09:35:07	NYSE
24 January 2019	EST	59	19.44	09:35:07	NYSE
24 January 2019	EST	100	19.45	09:35:07	NYSE
24 January 2019	EST	47	19.44	09:35:07	NYSE
24 January 2019	EST	53	19.44	09:35:07	NYSE
24 January 2019	EST	94	19.44	09:35:07	NYSE
24 January 2019	EST	141	19.44	09:35:07	NYSE
24 January 2019	EST	100	19.45	09:35:07	NYSE
24 January 2019	EST	100	19.48	09:36:37	NYSE
24 January 2019	EST	300	19.48	09:36:37	NYSE
24 January 2019	EST	200	19.45	09:39:06	NYSE
24 January 2019	EST	100	19.45	09:39:06	NYSE
24 January 2019	EST	300	19.45	09:40:46	NYSE
24 January 2019	EST	100	19.46	09:44:18	NYSE
24 January 2019	EST	100	19.47	09:45:58	NYSE
24 January 2019	EST	100	19.48	09:46:52	NYSE
24 January 2019	EST	100	19.48	09:48:06	NYSE
24 January 2019	EST	100	19.48	09:48:06	NYSE

24 January 2019	EST	96	19.46	09:49:11	NYSE
24 January 2019	EST	100	19.46	09:49:11	NYSE
24 January 2019	EST	4	19.46	09:49:11	NYSE
24 January 2019	EST	100	19.45	09:49:23	NYSE
24 January 2019	EST	200	19.48	09:51:21	NYSE
24 January 2019	EST	100	19.48	09:52:05	NYSE
24 January 2019	EST	100	19.48	09:52:05	NYSE
24 January 2019	EST	100	19.485	09:53:40	NYSE
24 January 2019	EST	100	19.48	09:53:40	NYSE
24 January 2019	EST	100	19.48	09:54:01	NYSE
24 January 2019	EST	100	19.48	09:54:01	NYSE
24 January 2019	EST	100	19.48	09:54:01	NYSE
24 January 2019	EST	100	19.48	09:55:03	NYSE
24 January 2019	EST	100	19.47	09:55:42	NYSE
24 January 2019	EST	100	19.47	09:55:42	NYSE
24 January 2019	EST	100	19.46	10:00:00	NYSE
24 January 2019	EST	100	19.46	10:00:00	NYSE
24 January 2019	EST	100	19.46	10:01:02	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.49	10:02:35	NYSE
24 January 2019	EST	100	19.5	10:04:26	NYSE
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24 January 2019	EST	198	19.5	10:04:26	NYSE
24 January 2019	EST	100	19.49	10:04:48	NYSE
24 January 2019	EST	100	19.49	10:04:48	NYSE
24 January 2019	EST	100	19.49	10:04:48	NYSE
24 January 2019	EST	100	19.49	10:07:29	NYSE
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24 January 2019	EST	200	19.5	10:11:33	NYSE
24 January 2019	EST	170	19.5	10:11:33	NYSE
24 January 2019	EST	100	19.49	10:11:39	NYSE
24 January 2019	EST	100	19.49	10:11:39	NYSE
24 January 2019	EST	100	19.49	10:11:39	NYSE
24 January 2019	EST	100	19.56	10:17:25	NYSE
24 January 2019	EST	82	19.56	10:17:25	NYSE
24 January 2019	EST	18	19.56	10:17:25	NYSE
24 January 2019	EST	18	19.56	10:17:25	NYSE
24 January 2019	EST	18	19.56	10:17:25	NYSE
24 January 2019	EST	100	19.56	10:17:25	NYSE
24 January 2019	EST	82	19.56	10:17:25	NYSE
24 January 2019	EST	100	19.55	10:18:16	NYSE
24 January 2019	EST	65	19.55	10:18:16	NYSE
24 January 2019	EST	35	19.55	10:18:16	NYSE
24 January 2019	EST	100	19.53	10:18:48	NYSE
24 January 2019	EST	100	19.54	10:22:08	NYSE
24 January 2019	EST	100	19.54	10:22:30	NYSE
24 January 2019	EST	16	19.54	10:22:30	NYSE
24 January 2019	EST	84	19.54	10:22:30	NYSE

24 January 2019	EST	100	19.56	10:23:45	NYSE
24 January 2019	EST	100	19.56	10:23:45	NYSE
24 January 2019	EST	121	19.57	10:24:49	NYSE
24 January 2019	EST	79	19.57	10:25:01	NYSE
24 January 2019	EST	100	19.57	10:28:16	NYSE
24 January 2019	EST	100	19.57	10:28:16	NYSE
24 January 2019	EST	200	19.57	10:28:16	NYSE
24 January 2019	EST	100	19.57	10:31:32	NYSE
24 January 2019	EST	200	19.57	10:31:32	NYSE
24 January 2019	EST	200	19.57	10:33:03	NYSE
24 January 2019	EST	100	19.57	10:35:05	NYSE
24 January 2019	EST	100	19.57	10:35:11	NYSE
24 January 2019	EST	100	19.57	10:35:11	NYSE
24 January 2019	EST	200	19.55	10:35:39	NYSE
24 January 2019	EST	200	19.55	10:39:40	NYSE
24 January 2019	EST	200	19.53	10:41:40	NYSE
24 January 2019	EST	300	19.56	10:44:50	NYSE
24 January 2019	EST	100	19.56	10:44:50	NYSE
24 January 2019	EST	100	19.54	10:46:19	NYSE
24 January 2019	EST	40	19.53	10:49:03	NYSE
24 January 2019	EST	100	19.52	10:49:57	NYSE
24 January 2019	EST	100	19.52	10:49:57	NYSE
24 January 2019	EST	32	19.53	10:51:33	NYSE
24 January 2019	EST	100	19.53	10:51:33	NYSE
24 January 2019	EST	68	19.53	10:51:33	NYSE
24 January 2019	EST	32	19.53	10:51:33	NYSE
24 January 2019	EST	1	19.53	10:53:07	NYSE
24 January 2019	EST	100	19.54	10:59:47	NYSE
24 January 2019	EST	200	19.54	10:59:47	NYSE
24 January 2019	EST	100	19.54	10:59:47	NYSE
24 January 2019	EST	100	19.54	10:59:47	NYSE
24 January 2019	EST	100	19.54	10:59:47	NYSE
24 January 2019	EST	100	19.54	10:59:47	NYSE
24 January 2019	EST	100	19.54	10:59:47	NYSE
24 January 2019	EST	100	19.53	11:02:06	NYSE
24 January 2019	EST	100	19.53	11:02:06	NYSE
24 January 2019	EST	99	19.53	11:02:06	NYSE
24 January 2019	EST	100	19.53	11:02:06	NYSE
24 January 2019	EST	200	19.53	11:02:06	NYSE
24 January 2019	EST	90	19.58	11:08:51	NYSE
24 January 2019	EST	110	19.58	11:08:51	NYSE
24 January 2019	EST	25	19.57	11:09:22	NYSE
24 January 2019	EST	275	19.57	11:09:22	NYSE
24 January 2019	EST	100	19.57	11:09:22	NYSE
24 January 2019	EST	174	19.57	11:09:22	NYSE
24 January 2019	EST	25	19.57	11:09:22	NYSE
24 January 2019	EST	1	19.57	11:09:22	NYSE
24 January 2019	EST	100	19.56	11:16:05	NYSE
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24 January 2019	EST	100	19.55	11:17:25	NYSE
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24 January 2019	EST	70	19.55	11:17:25	NYSE
24 January 2019	EST	100	19.55	11:17:25	NYSE
24 January 2019	EST	100	19.55	11:18:40	NYSE

24 January 2019	EST	100	19.55	11:19:10	NYSE
24 January 2019	EST	100	19.55	11:19:10	NYSE
24 January 2019	EST	100	19.54	11:20:11	NYSE
24 January 2019	EST	100	19.54	11:20:29	NYSE
24 January 2019	EST	91	19.54	11:20:29	NYSE