

## Transaction in Own Shares

12 December 2018

Micro Focus International plc (the "**Company**") announces that on 11 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	14.8731	102,498
CHIX	14.8520	71,318
BATE	14.8576	1,117

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

## Schedule of Purchases

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

### Individual transactions:

#### Ordinary shares

Transaction Date	Time Zone	Volume	Price (GBp)	Time	Trading Venue	Transaction Reference
11 December 2018	GMT	112	1,470.50	08:03:26	CHIX	18345XJmenc
11 December 2018	GMT	65	1,474.50	08:03:26	XLON	18345XJmend
11 December 2018	GMT	18	1,474.50	08:03:26	XLON	18345XJmene
11 December 2018	GMT	117	1,471.00	08:04:23	XLON	18345XJmet7
11 December 2018	GMT	61	1,471.00	08:05:36	CHIX	18345XJmf0l
11 December 2018	GMT	116	1,471.00	08:05:36	CHIX	18345XJmf0m
11 December 2018	GMT	194	1,471.00	08:05:36	XLON	18345XJmf0j
11 December 2018	GMT	77	1,471.00	08:05:36	XLON	18345XJmf0k
11 December 2018	GMT	28	1,471.00	08:05:36	XLON	18345XJmf0n
11 December 2018	GMT	223	1,479.00	08:08:52	CHIX	18345XJmfgw
11 December 2018	GMT	43	1,479.00	08:08:52	CHIX	18345XJmfgz
11 December 2018	GMT	80	1,479.00	08:08:52	CHIX	18345XJmfgu
11 December 2018	GMT	80	1,479.00	08:08:52	CHIX	18345XJmfgx
11 December 2018	GMT	137	1,479.00	08:08:52	CHIX	18345XJmfgy
11 December 2018	GMT	409	1,479.00	08:08:52	XLON	18345XJmfgs
11 December 2018	GMT	309	1,479.00	08:08:52	XLON	18345XJmfgv
11 December 2018	GMT	18	1,479.00	08:08:52	XLON	18345XJmfgt
11 December 2018	GMT	106	1,478.00	08:09:06	CHIX	18345XJmfir
11 December 2018	GMT	106	1,478.00	08:09:06	CHIX	18345XJmfir
11 December 2018	GMT	88	1,478.00	08:09:06	XLON	18345XJmfip
11 December 2018	GMT	88	1,478.00	08:09:06	XLON	18345XJmfir
11 December 2018	GMT	104	1,476.00	08:10:00	CHIX	18345XJmfns
11 December 2018	GMT	106	1,476.00	08:10:00	CHIX	18345XJmfnt

11 December 2018	GMT	141	1,478.00	08:12:05	CHIX	18345XJmg1u
11 December 2018	GMT	257	1,478.00	08:12:05	XLON	18345XJmg1v
11 December 2018	GMT	167	1,477.50	08:12:05	CHIX	18345XJmg1w
11 December 2018	GMT	201	1,478.00	08:13:22	XLON	18345XJmgal
11 December 2018	GMT	120	1,478.00	08:13:22	CHIX	18345XJmgam
11 December 2018	GMT	304	1,477.50	08:14:55	XLON	18345XJmgiaq
11 December 2018	GMT	116	1,476.50	08:15:39	CHIX	18345XJmgini
11 December 2018	GMT	54	1,476.50	08:15:39	XLON	18345XJmginh
11 December 2018	GMT	106	1,475.50	08:15:39	CHIX	18345XJmginj
11 December 2018	GMT	1	1,474.50	08:16:32	CHIX	18345XJmgisu
11 December 2018	GMT	109	1,474.00	08:16:32	CHIX	18345XJmgt3
11 December 2018	GMT	21	1,474.00	08:16:32	CHIX	18345XJmgt1
11 December 2018	GMT	141	1,474.00	08:16:32	XLON	18345XJmgt2
11 December 2018	GMT	96	1,474.00	08:16:32	XLON	18345XJmgt0
11 December 2018	GMT	154	1,474.50	08:16:32	XLON	18345XJmgsv
11 December 2018	GMT	86	1,474.50	08:16:32	XLON	18345XJmgisy
11 December 2018	GMT	53	1,474.50	08:16:32	CHIX	18345XJmgisz
11 December 2018	GMT	90	1,474.50	08:16:32	CHIX	18345XJmgst
11 December 2018	GMT	106	1,474.50	08:16:32	CHIX	18345XJmgsw
11 December 2018	GMT	54	1,474.50	08:16:32	CHIX	18345XJmgisx
11 December 2018	GMT	19	1,473.50	08:16:32	CHIX	18345XJmgt5
11 December 2018	GMT	107	1,473.50	08:16:32	XLON	18345XJmgt4
11 December 2018	GMT	35	1,472.00	08:17:01	CHIX	18345XJmgwr
11 December 2018	GMT	177	1,472.00	08:17:01	XLON	18345XJmgwn
11 December 2018	GMT	38	1,472.00	08:17:01	XLON	18345XJmgwq
11 December 2018	GMT	257	1,472.00	08:17:01	XLON	18345XJmgwm
11 December 2018	GMT	15	1,472.50	08:17:01	CHIX	18345XJmgwp
11 December 2018	GMT	93	1,472.50	08:17:01	CHIX	18345XJmgwo
11 December 2018	GMT	105	1,472.50	08:17:01	CHIX	18345XJmgwl
11 December 2018	GMT	30	1,472.50	08:17:01	CHIX	18345XJmgwk

11 December 2018	GMT	198	1,472.50	08:17:01	XLON	18345XJmgwj
11 December 2018	GMT	1	1,472.50	08:17:01	XLON	18345XJmgwh
11 December 2018	GMT	205	1,472.50	08:17:01	XLON	18345XJmgwi
11 December 2018	GMT	107	1,472.00	08:17:03	CHIX	18345XJmgwx
11 December 2018	GMT	128	1,472.00	08:17:03	CHIX	18345XJmgwy
11 December 2018	GMT	6	1,471.50	08:18:53	CHIX	18345XJmh81
11 December 2018	GMT	149	1,470.50	08:20:00	CHIX	18345XJmhfj
11 December 2018	GMT	124	1,469.50	08:20:08	CHIX	18345XJmhgv
11 December 2018	GMT	128	1,469.50	08:20:08	CHIX	18345XJmhgw
11 December 2018	GMT	34	1,471.00	08:23:33	XLON	18345XJmi51
11 December 2018	GMT	333	1,470.00	08:23:56	XLON	18345XJmi6g
11 December 2018	GMT	42	1,470.00	08:23:56	CHIX	18345XJmi6h
11 December 2018	GMT	141	1,470.00	08:23:56	CHIX	18345XJmi6f
11 December 2018	GMT	64	1,469.00	08:24:55	CHIX	18345XJmie7
11 December 2018	GMT	100	1,469.00	08:24:55	CHIX	18345XJmie6
11 December 2018	GMT	84	1,470.50	08:26:40	CHIX	18345XJmisb
11 December 2018	GMT	127	1,470.00	08:27:52	XLON	18345XJmiwt
11 December 2018	GMT	107	1,470.00	08:27:52	CHIX	18345XJmiws
11 December 2018	GMT	124	1,468.00	08:29:12	CHIX	18345XJmj6w
11 December 2018	GMT	122	1,468.50	08:29:12	CHIX	18345XJmj6s
11 December 2018	GMT	113	1,468.50	08:29:12	CHIX	18345XJmj6t
11 December 2018	GMT	1	1,468.50	08:29:12	XLON	18345XJmj6r
11 December 2018	GMT	189	1,468.50	08:29:12	XLON	18345XJmj6p
11 December 2018	GMT	201	1,468.50	08:29:12	XLON	18345XJmj6q
11 December 2018	GMT	54	1,467.50	08:29:12	CHIX	18345XJmj6v
11 December 2018	GMT	54	1,467.50	08:29:12	CHIX	18345XJmj6x
11 December 2018	GMT	139	1,467.50	08:29:12	CHIX	18345XJmj6y
11 December 2018	GMT	223	1,468.00	08:29:12	XLON	18345XJmj6u
11 December 2018	GMT	130	1,466.50	08:29:15	CHIX	18345XJmj7j
11 December 2018	GMT	114	1,466.50	08:32:22	CHIX	18345XJmjqa

11 December 2018	GMT	189	1,466.50	08:32:22	XLON	18345XJmq9
11 December 2018	GMT	132	1,466.50	08:35:05	CHIX	18345XJmk5v
11 December 2018	GMT	240	1,466.50	08:35:05	XLON	18345XJmk5u
11 December 2018	GMT	118	1,465.50	08:36:09	XLON	18345XJmkab
11 December 2018	GMT	15	1,465.50	08:36:09	XLON	18345XJmka6
11 December 2018	GMT	144	1,465.50	08:36:09	CHIX	18345XJmka7
11 December 2018	GMT	107	1,465.50	08:36:09	CHIX	18345XJmka9
11 December 2018	GMT	107	1,464.50	08:36:09	CHIX	18345XJmkae
11 December 2018	GMT	28	1,464.50	08:36:09	CHIX	18345XJmkag
11 December 2018	GMT	107	1,465.00	08:36:09	CHIX	18345XJmkaa
11 December 2018	GMT	10	1,464.50	08:36:09	CHIX	18345XJmkac
11 December 2018	GMT	107	1,465.00	08:36:09	CHIX	18345XJmkaf
11 December 2018	GMT	93	1,464.50	08:36:09	XLON	18345XJmkad
11 December 2018	GMT	196	1,464.50	08:36:09	XLON	18345XJmka8
11 December 2018	GMT	79	1,464.50	08:36:09	CHIX	18345XJmkah
11 December 2018	GMT	149	1,464.50	08:43:07	CHIX	18345XJml68
11 December 2018	GMT	107	1,464.50	08:43:07	CHIX	18345XJml6b
11 December 2018	GMT	107	1,464.50	08:43:07	CHIX	18345XJml6c
11 December 2018	GMT	150	1,464.50	08:43:07	XLON	18345XJml6a
11 December 2018	GMT	125	1,464.50	08:43:07	XLON	18345XJml69
11 December 2018	GMT	137	1,465.00	08:43:55	XLON	18345XJmlbe
11 December 2018	GMT	31	1,465.00	08:43:55	XLON	18345XJmlbc
11 December 2018	GMT	107	1,465.00	08:43:55	CHIX	18345XJmlbd
11 December 2018	GMT	107	1,466.00	08:49:19	XLON	18345XJmm35
11 December 2018	GMT	27	1,466.50	08:49:19	XLON	18345XJmm33
11 December 2018	GMT	79	1,466.50	08:49:19	CHIX	18345XJmm31
11 December 2018	GMT	138	1,465.50	08:49:19	XLON	18345XJmm34
11 December 2018	GMT	276	1,465.50	08:49:19	XLON	18345XJmm38
11 December 2018	GMT	107	1,465.50	08:49:19	CHIX	18345XJmm32
11 December 2018	GMT	151	1,465.50	08:49:19	CHIX	18345XJmm37

11 December 2018	GMT	87	1,465.50	08:49:19	CHIX	18345XJmm39
11 December 2018	GMT	107	1,466.00	08:49:19	CHIX	18345XJmm36
11 December 2018	GMT	158	1,470.00	08:53:02	CHIX	18345XJmmim
11 December 2018	GMT	124	1,470.00	08:53:02	CHIX	18345XJmmim
11 December 2018	GMT	288	1,470.00	08:53:02	XLON	18345XJmmio
11 December 2018	GMT	216	1,470.00	08:53:02	XLON	18345XJmmip
11 December 2018	GMT	154	1,468.50	08:56:34	CHIX	18345XJmmy7
11 December 2018	GMT	1	1,468.50	08:56:34	XLON	18345XJmmy8
11 December 2018	GMT	1	1,468.50	08:57:18	CHIX	18345XJmn2s
11 December 2018	GMT	127	1,468.50	08:57:18	CHIX	18345XJmn2r
11 December 2018	GMT	11	1,469.00	08:57:40	CHIX	18345XJmn6n
11 December 2018	GMT	33	1,469.00	08:57:40	XLON	18345XJmn6m
11 December 2018	GMT	105	1,469.00	08:57:40	XLON	18345XJmn6l
11 December 2018	GMT	96	1,469.00	08:57:40	CHIX	18345XJmn6o
11 December 2018	GMT	272	1,468.50	08:58:19	XLON	18345XJmna8
11 December 2018	GMT	138	1,468.50	08:58:19	CHIX	18345XJmna9
11 December 2018	GMT	12	1,468.50	08:58:19	CHIX	18345XJmnaa
11 December 2018	GMT	100	1,468.50	08:58:40	CHIX	18345XJmnbf
11 December 2018	GMT	7	1,468.50	08:58:40	CHIX	18345XJmnbh
11 December 2018	GMT	85	1,468.50	08:58:40	XLON	18345XJmnbg
11 December 2018	GMT	24	1,468.50	09:00:33	XLON	18345XJmnlr
11 December 2018	GMT	184	1,468.50	09:00:33	XLON	18345XJmnlis
11 December 2018	GMT	168	1,468.50	09:00:33	XLON	18345XJmnllo
11 December 2018	GMT	332	1,468.50	09:00:33	XLON	18345XJmnlp
11 December 2018	GMT	114	1,468.50	09:00:33	CHIX	18345XJmnlq
11 December 2018	GMT	107	1,468.50	09:00:33	CHIX	18345XJmnlr
11 December 2018	GMT	195	1,468.50	09:00:33	CHIX	18345XJmnlm
11 December 2018	GMT	111	1,468.50	09:00:33	CHIX	18345XJmnlh
11 December 2018	GMT	52	1,468.00	09:00:35	CHIX	18345XJmnlv
11 December 2018	GMT	103	1,468.00	09:00:35	CHIX	18345XJmnlv

11 December 2018	GMT	53	1,468.00	09:00:35	CHIX	18345XJmnlw
11 December 2018	GMT	238	1,467.50	09:03:49	CHIX	18345XJmo0j
11 December 2018	GMT	107	1,467.50	09:03:49	CHIX	18345XJmo0l
11 December 2018	GMT	107	1,467.50	09:03:49	CHIX	18345XJmo0o
11 December 2018	GMT	65	1,467.50	09:03:49	XLON	18345XJmo0i
11 December 2018	GMT	132	1,467.50	09:03:49	XLON	18345XJmo0n
11 December 2018	GMT	67	1,467.50	09:03:49	XLON	18345XJmo0g
11 December 2018	GMT	183	1,467.50	09:03:49	XLON	18345XJmo0h
11 December 2018	GMT	250	1,467.50	09:03:49	XLON	18345XJmo0f
11 December 2018	GMT	107	1,467.00	09:03:49	CHIX	18345XJmo0m
11 December 2018	GMT	158	1,467.00	09:03:49	XLON	18345XJmo0k
11 December 2018	GMT	75	1,466.00	09:03:51	XLON	18345XJmo10
11 December 2018	GMT	131	1,466.00	09:03:51	XLON	18345XJmo0z
11 December 2018	GMT	148	1,466.00	09:03:52	XLON	18345XJmo13
11 December 2018	GMT	154	1,466.00	09:03:56	CHIX	18345XJmo1y
11 December 2018	GMT	107	1,466.00	09:03:56	CHIX	18345XJmo1z
11 December 2018	GMT	262	1,465.50	09:03:57	XLON	18345XJmo23
11 December 2018	GMT	29	1,465.50	09:03:57	XLON	18345XJmo25
11 December 2018	GMT	57	1,465.50	09:03:57	CHIX	18345XJmo24
11 December 2018	GMT	88	1,465.50	09:03:57	CHIX	18345XJmo26
11 December 2018	GMT	131	1,463.50	09:04:16	CHIX	18345XJmo42
11 December 2018	GMT	116	1,464.50	09:11:22	CHIX	18345XJmp19
11 December 2018	GMT	107	1,463.50	09:13:19	CHIX	18345XJmpay
11 December 2018	GMT	132	1,463.50	09:13:19	CHIX	18345XJmpaz
11 December 2018	GMT	84	1,463.50	09:13:19	XLON	18345XJmpax
11 December 2018	GMT	1	1,462.00	09:13:40	CHIX	18345XJmpe7
11 December 2018	GMT	98	1,462.00	09:15:05	CHIX	18345XJmpp1
11 December 2018	GMT	140	1,462.00	09:15:25	XLON	18345XJmprj
11 December 2018	GMT	178	1,462.00	09:15:25	XLON	18345XJmprk
11 December 2018	GMT	238	1,461.50	09:15:25	XLON	18345XJmprr

11 December 2018	GMT	51	1,461.50	09:15:25	XLON	18345XJmprp
11 December 2018	GMT	74	1,461.50	09:15:25	XLON	18345XJmprq
11 December 2018	GMT	51	1,461.50	09:15:25	CHIX	18345XJmprs
11 December 2018	GMT	107	1,461.50	09:15:25	CHIX	18345XJmprn
11 December 2018	GMT	107	1,461.50	09:15:25	CHIX	18345XJmpro
11 December 2018	GMT	107	1,462.00	09:15:25	CHIX	18345XJmprl
11 December 2018	GMT	107	1,462.00	09:15:25	CHIX	18345XJmprm
11 December 2018	GMT	107	1,463.00	09:21:55	CHIX	18345XJmqtt
11 December 2018	GMT	56	1,463.00	09:21:55	CHIX	18345XJmqtu
11 December 2018	GMT	59	1,463.00	09:21:55	XLON	18345XJmqts
11 December 2018	GMT	92	1,463.00	09:21:55	XLON	18345XJmqtr
11 December 2018	GMT	160	1,467.00	09:28:01	CHIX	18345XJmrmf
11 December 2018	GMT	123	1,467.00	09:28:01	CHIX	18345XJmrmi
11 December 2018	GMT	187	1,466.50	09:28:01	XLON	18345XJmrmj
11 December 2018	GMT	152	1,466.50	09:28:01	XLON	18345XJmrml
11 December 2018	GMT	75	1,466.50	09:28:01	XLON	18345XJmrmo
11 December 2018	GMT	163	1,466.50	09:28:01	CHIX	18345XJmrmh
11 December 2018	GMT	113	1,466.50	09:28:01	CHIX	18345XJmrnk
11 December 2018	GMT	61	1,466.50	09:28:01	CHIX	18345XJmrmm
11 December 2018	GMT	107	1,466.50	09:28:01	CHIX	18345XJmrnm
11 December 2018	GMT	107	1,466.50	09:28:01	CHIX	18345XJmrmp
11 December 2018	GMT	88	1,466.50	09:28:01	CHIX	18345XJmrmq
11 December 2018	GMT	205	1,467.00	09:28:01	XLON	18345XJmrmg
11 December 2018	GMT	96	1,466.00	09:29:45	XLON	18345XJmruu
11 December 2018	GMT	4	1,466.00	09:29:45	XLON	18345XJmruv
11 December 2018	GMT	107	1,466.00	09:29:45	CHIX	18345XJmruv
11 December 2018	GMT	14	1,466.00	09:29:45	XLON	18345XJmruw
11 December 2018	GMT	27	1,465.50	09:30:02	CHIX	18345XJmryr
11 December 2018	GMT	253	1,465.50	09:30:02	CHIX	18345XJmrys
11 December 2018	GMT	165	1,465.50	09:30:02	CHIX	18345XJmryt

11 December 2018	GMT	53	1,465.50	09:30:02	CHIX	18345XJmryn
11 December 2018	GMT	72	1,465.50	09:30:02	CHIX	18345XJmryp
11 December 2018	GMT	42	1,465.50	09:30:02	BATE	18345XJmryo
11 December 2018	GMT	138	1,465.50	09:30:02	CHIX	18345XJmryl
11 December 2018	GMT	81	1,465.50	09:30:02	XLON	18345XJmrym
11 December 2018	GMT	125	1,465.50	09:30:02	XLON	18345XJmryk
11 December 2018	GMT	125	1,465.50	09:30:02	XLON	18345XJmryj
11 December 2018	GMT	349	1,465.50	09:30:02	XLON	18345XJmryh
11 December 2018	GMT	89	1,465.50	09:30:02	XLON	18345XJmryi
11 December 2018	GMT	361	1,465.00	09:30:02	XLON	18345XJmryq
11 December 2018	GMT	198	1,465.00	09:30:02	CHIX	18345XJmryu
11 December 2018	GMT	123	1,465.00	09:34:35	CHIX	18345XJmsk7
11 December 2018	GMT	204	1,465.00	09:34:35	XLON	18345XJmsk6
11 December 2018	GMT	84	1,464.00	09:34:53	XLON	18345XJmsl4
11 December 2018	GMT	120	1,464.00	09:34:53	CHIX	18345XJmsl7
11 December 2018	GMT	50	1,464.00	09:34:53	CHIX	18345XJmsl6
11 December 2018	GMT	227	1,464.00	09:34:53	XLON	18345XJmsl5
11 December 2018	GMT	203	1,463.50	09:34:59	CHIX	18345XJmslp
11 December 2018	GMT	156	1,463.50	09:34:59	XLON	18345XJmslo
11 December 2018	GMT	214	1,463.50	09:34:59	XLON	18345XJmsln
11 December 2018	GMT	428	1,463.00	09:36:58	XLON	18345XJmsvj
11 December 2018	GMT	23	1,462.50	09:36:58	XLON	18345XJmsvo
11 December 2018	GMT	33	1,462.50	09:36:58	BATE	18345XJmsvn
11 December 2018	GMT	62	1,463.00	09:36:58	CHIX	18345XJmsvm
11 December 2018	GMT	43	1,463.00	09:36:58	BATE	18345XJmsvk
11 December 2018	GMT	196	1,463.00	09:36:58	CHIX	18345XJmsvl
11 December 2018	GMT	21	1,462.00	09:40:08	XLON	18345XJmt83
11 December 2018	GMT	33	1,471.00	09:53:30	CHIX	18345XJmuqd
11 December 2018	GMT	32	1,471.00	09:53:30	CHIX	18345XJmuqc
11 December 2018	GMT	54	1,471.00	09:53:30	CHIX	18345XJmuqb

11 December 2018	GMT	118	1,471.00	09:53:54	CHIX	18345XJmurg
11 December 2018	GMT	118	1,471.00	09:53:54	CHIX	18345XJmuri
11 December 2018	GMT	196	1,471.00	09:53:54	XLON	18345XJmurf
11 December 2018	GMT	196	1,471.00	09:53:54	XLON	18345XJmurh
11 December 2018	GMT	91	1,472.50	09:55:54	XLON	18345XJmuxx
11 December 2018	GMT	147	1,472.50	09:55:54	XLON	18345XJmuxw
11 December 2018	GMT	130	1,472.50	09:55:54	XLON	18345XJmuxy
11 December 2018	GMT	32	1,472.50	09:55:54	CHIX	18345XJmuy4
11 December 2018	GMT	70	1,472.50	09:55:54	CHIX	18345XJmuy3
11 December 2018	GMT	131	1,472.50	09:55:54	CHIX	18345XJmuxz
11 December 2018	GMT	5	1,472.50	09:55:54	CHIX	18345XJmuy1
11 December 2018	GMT	107	1,472.50	09:55:54	CHIX	18345XJmuy0
11 December 2018	GMT	107	1,472.50	09:55:54	CHIX	18345XJmuy2
11 December 2018	GMT	100	1,472.00	09:57:12	CHIX	18345XJmv4k
11 December 2018	GMT	3	1,475.00	10:00:01	XLON	18345XJmvhv
11 December 2018	GMT	82	1,474.00	10:00:27	XLON	18345XJmvj7
11 December 2018	GMT	44	1,474.00	10:00:27	XLON	18345XJmvj5
11 December 2018	GMT	107	1,474.00	10:00:27	CHIX	18345XJmvj6
11 December 2018	GMT	155	1,474.00	10:00:27	CHIX	18345XJmvj8
11 December 2018	GMT	93	1,474.50	10:00:27	BATE	18345XJmvj9
11 December 2018	GMT	3	1,474.50	10:00:27	BATE	18345XJmvja
11 December 2018	GMT	100	1,473.50	10:00:30	CHIX	18345XJmvjd
11 December 2018	GMT	19	1,476.00	10:04:11	CHIX	18345XJmw8t
11 December 2018	GMT	106	1,476.00	10:04:11	CHIX	18345XJmw8s
11 December 2018	GMT	131	1,476.50	10:04:11	CHIX	18345XJmw8p
11 December 2018	GMT	111	1,476.50	10:04:11	CHIX	18345XJmw8o
11 December 2018	GMT	239	1,476.50	10:04:11	XLON	18345XJmw8n
11 December 2018	GMT	185	1,476.50	10:04:11	XLON	18345XJmw8m
11 December 2018	GMT	119	1,476.00	10:04:11	XLON	18345XJmw8r
11 December 2018	GMT	119	1,476.00	10:04:11	XLON	18345XJmw8q

11 December 2018	GMT	87	1,476.00	10:04:11	CHIX	18345XJmw8u
11 December 2018	GMT	121	1,478.50	10:06:15	CHIX	18345XJmwim
11 December 2018	GMT	246	1,478.50	10:06:15	XLON	18345XJmwil
11 December 2018	GMT	89	1,478.50	10:06:15	XLON	18345XJmwip
11 December 2018	GMT	20	1,478.50	10:06:15	CHIX	18345XJmwiq
11 December 2018	GMT	86	1,478.50	10:06:15	CHIX	18345XJmwio
11 December 2018	GMT	14	1,478.50	10:06:15	CHIX	18345XJmwini
11 December 2018	GMT	138	1,483.00	10:11:16	CHIX	18345XJmxne
11 December 2018	GMT	160	1,483.00	10:11:16	CHIX	18345XJmxnf
11 December 2018	GMT	117	1,483.00	10:11:16	CHIX	18345XJmxnh
11 December 2018	GMT	290	1,483.00	10:11:16	XLON	18345XJmxnj
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11 December 2018	GMT	43	1,483.00	10:11:16	XLON	18345XJmxnk
11 December 2018	GMT	135	1,482.50	10:11:19	XLON	18345XJmxo2
11 December 2018	GMT	76	1,482.50	10:11:19	CHIX	18345XJmxo7
11 December 2018	GMT	106	1,482.50	10:11:19	CHIX	18345XJmxo4
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11 December 2018	GMT	3	1,482.00	10:11:30	XLON	18345XJmxp6
11 December 2018	GMT	295	1,483.00	10:15:17	XLON	18345XJmydu
11 December 2018	GMT	162	1,483.00	10:15:17	CHIX	18345XJmydv
11 December 2018	GMT	67	1,482.50	10:15:17	CHIX	18345XJmydx
11 December 2018	GMT	287	1,483.00	10:15:18	XLON	18345XJmydz
11 December 2018	GMT	119	1,483.00	10:15:49	CHIX	18345XJmyg6
11 December 2018	GMT	15	1,483.00	10:15:49	CHIX	18345XJmyg4
11 December 2018	GMT	243	1,483.00	10:15:49	XLON	18345XJmyg5
11 December 2018	GMT	152	1,483.00	10:16:11	CHIX	18345XJmyhd
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11 December 2018	GMT	72	1,482.50	10:16:23	XLON	18345XJmyiu
11 December 2018	GMT	64	1,482.50	10:16:23	XLON	18345XJmyit
11 December 2018	GMT	106	1,482.50	10:16:23	CHIX	18345XJmyis

11 December 2018	GMT	62	1,483.00	10:22:14	XLON	18345XJmzh7
11 December 2018	GMT	28	1,483.50	10:25:11	XLON	18345XJn013
11 December 2018	GMT	2	1,483.50	10:25:11	XLON	18345XJn015
11 December 2018	GMT	8	1,483.50	10:25:11	XLON	18345XJn019
11 December 2018	GMT	29	1,483.50	10:25:11	XLON	18345XJn01a
11 December 2018	GMT	1	1,483.50	10:25:11	XLON	18345XJn01c
11 December 2018	GMT	114	1,483.50	10:25:11	XLON	18345XJn00x
11 December 2018	GMT	176	1,483.50	10:25:11	XLON	18345XJn00y
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11 December 2018	GMT	73	1,483.50	10:25:11	CHIX	18345XJn017
11 December 2018	GMT	15	1,483.50	10:25:11	CHIX	18345XJn010
11 December 2018	GMT	106	1,483.50	10:25:11	CHIX	18345XJn011
11 December 2018	GMT	106	1,483.00	10:25:11	CHIX	18345XJn01j
11 December 2018	GMT	106	1,483.00	10:25:11	CHIX	18345XJn01l
11 December 2018	GMT	23	1,483.00	10:25:11	CHIX	18345XJn01m
11 December 2018	GMT	78	1,483.00	10:25:11	CHIX	18345XJn01o
11 December 2018	GMT	40	1,483.00	10:25:11	CHIX	18345XJn01t
11 December 2018	GMT	125	1,483.00	10:25:11	CHIX	18345XJn01v
11 December 2018	GMT	105	1,483.00	10:25:11	XLON	18345XJn01d
11 December 2018	GMT	136	1,483.00	10:25:11	XLON	18345XJn01h
11 December 2018	GMT	144	1,483.00	10:25:11	XLON	18345XJn01i
11 December 2018	GMT	39	1,483.00	10:25:11	XLON	18345XJn01k
11 December 2018	GMT	17	1,483.00	10:25:11	XLON	18345XJn01p
11 December 2018	GMT	227	1,483.00	10:25:11	XLON	18345XJn01r
11 December 2018	GMT	100	1,482.50	10:25:11	CHIX	18345XJn01q
11 December 2018	GMT	210	1,482.50	10:25:11	CHIX	18345XJn020
11 December 2018	GMT	120	1,482.50	10:25:11	CHIX	18345XJn021
11 December 2018	GMT	71	1,482.50	10:25:11	CHIX	18345XJn01x
11 December 2018	GMT	10	1,482.50	10:25:11	XLON	18345XJn01u

11 December 2018	GMT	200	1,482.50	10:25:11	XLON	18345XJn01w
11 December 2018	GMT	383	1,482.50	10:25:11	XLON	18345XJn01y
11 December 2018	GMT	3	1,482.50	10:25:11	XLON	18345XJn01z
11 December 2018	GMT	301	1,482.50	10:25:11	XLON	18345XJn01s
11 December 2018	GMT	100	1,483.00	10:25:11	CHIX	18345XJn022
11 December 2018	GMT	55	1,483.50	10:25:11	CHIX	18345XJn024
11 December 2018	GMT	26	1,483.50	10:25:11	CHIX	18345XJn026
11 December 2018	GMT	45	1,483.50	10:25:11	CHIX	18345XJn023
11 December 2018	GMT	209	1,484.00	10:27:10	XLON	18345XJn0ie
11 December 2018	GMT	48	1,484.00	10:27:10	CHIX	18345XJn0ii
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11 December 2018	GMT	8	1,482.00	10:28:35	CHIX	18345XJn0q4
11 December 2018	GMT	319	1,482.00	10:29:36	XLON	18345XJn0vg
11 December 2018	GMT	1	1,482.00	10:29:36	CHIX	18345XJn0vk
11 December 2018	GMT	167	1,482.00	10:29:36	CHIX	18345XJn0vh
11 December 2018	GMT	159	1,482.00	10:29:36	CHIX	18345XJn0vi
11 December 2018	GMT	50	1,482.00	10:29:36	CHIX	18345XJn0vj
11 December 2018	GMT	113	1,481.50	10:29:36	XLON	18345XJn0vl
11 December 2018	GMT	41	1,483.50	10:32:51	CHIX	18345XJn1ev
11 December 2018	GMT	44	1,483.50	10:35:53	CHIX	18345XJn1vu
11 December 2018	GMT	123	1,483.50	10:35:53	CHIX	18345XJn1vw
11 December 2018	GMT	21	1,483.50	10:35:53	CHIX	18345XJn1vv
11 December 2018	GMT	263	1,483.50	10:35:53	XLON	18345XJn1vt
11 December 2018	GMT	66	1,484.00	10:39:42	CHIX	18345XJn2ef
11 December 2018	GMT	249	1,487.50	10:44:35	XLON	18345XJn35q
11 December 2018	GMT	249	1,487.50	10:44:35	XLON	18345XJn35p
11 December 2018	GMT	137	1,487.50	10:44:35	CHIX	18345XJn35n
11 December 2018	GMT	137	1,487.50	10:44:35	CHIX	18345XJn35o
11 December 2018	GMT	46	1,487.50	10:44:35	CHIX	18345XJn35r
11 December 2018	GMT	6	1,486.50	10:45:09	XLON	18345XJn39p

11 December 2018	GMT	144	1,486.50	10:45:09	XLON	18345XJn39n
11 December 2018	GMT	106	1,486.50	10:45:09	CHIX	18345XJn39o
11 December 2018	GMT	235	1,488.50	10:50:44	XLON	18345XJn47r
11 December 2018	GMT	148	1,488.50	10:50:44	XLON	18345XJn47q
11 December 2018	GMT	106	1,488.50	10:50:44	CHIX	18345XJn47s
11 December 2018	GMT	129	1,488.50	10:50:44	CHIX	18345XJn47t
11 December 2018	GMT	132	1,488.50	10:50:44	CHIX	18345XJn47u
11 December 2018	GMT	106	1,487.50	10:50:44	CHIX	18345XJn47w
11 December 2018	GMT	158	1,487.50	10:50:44	CHIX	18345XJn47x
11 December 2018	GMT	110	1,487.50	10:50:44	XLON	18345XJn47v
11 December 2018	GMT	200	1,488.00	10:50:44	CHIX	18345XJn47z
11 December 2018	GMT	285	1,488.00	10:50:44	XLON	18345XJn47y
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11 December 2018	GMT	130	1,486.00	10:53:57	XLON	18345XJn4mj
11 December 2018	GMT	148	1,485.50	10:53:57	XLON	18345XJn4mk
11 December 2018	GMT	69	1,485.50	10:53:57	XLON	18345XJn4ml
11 December 2018	GMT	106	1,486.00	10:53:57	CHIX	18345XJn4mm
11 December 2018	GMT	106	1,486.00	10:53:57	CHIX	18345XJn4mn
11 December 2018	GMT	144	1,486.00	10:53:57	CHIX	18345XJn4mo
11 December 2018	GMT	69	1,486.00	10:53:57	CHIX	18345XJn4mp
11 December 2018	GMT	85	1,488.00	11:02:44	CHIX	18345XJn62m
11 December 2018	GMT	122	1,487.50	11:03:01	CHIX	18345XJn68z
11 December 2018	GMT	215	1,487.50	11:03:01	XLON	18345XJn68y
11 December 2018	GMT	36	1,487.00	11:03:02	CHIX	18345XJn694
11 December 2018	GMT	155	1,487.00	11:03:02	CHIX	18345XJn690
11 December 2018	GMT	130	1,487.00	11:03:02	XLON	18345XJn69a
11 December 2018	GMT	62	1,487.00	11:03:02	XLON	18345XJn698
11 December 2018	GMT	125	1,487.00	11:03:02	XLON	18345XJn695
11 December 2018	GMT	10	1,487.00	11:03:02	XLON	18345XJn693
11 December 2018	GMT	3	1,487.00	11:03:02	XLON	18345XJn697

11 December 2018	GMT	281	1,487.00	11:03:02	XLON	18345XJn692
11 December 2018	GMT	63	1,487.00	11:03:02	CHIX	18345XJn69b
11 December 2018	GMT	50	1,487.00	11:03:02	CHIX	18345XJn696
11 December 2018	GMT	21	1,487.00	11:03:02	CHIX	18345XJn699
11 December 2018	GMT	179	1,487.00	11:03:02	CHIX	18345XJn691
11 December 2018	GMT	148	1,486.50	11:03:02	CHIX	18345XJn69f
11 December 2018	GMT	70	1,486.50	11:03:02	XLON	18345XJn69d
11 December 2018	GMT	20	1,486.50	11:03:02	XLON	18345XJn69e
11 December 2018	GMT	200	1,486.50	11:03:02	XLON	18345XJn69c
11 December 2018	GMT	376	1,487.50	11:14:14	XLON	18345XJn80k
11 December 2018	GMT	213	1,487.50	11:14:14	XLON	18345XJn80i
11 December 2018	GMT	19	1,487.50	11:14:14	XLON	18345XJn80g
11 December 2018	GMT	31	1,487.50	11:14:14	CHIX	18345XJn80j
11 December 2018	GMT	205	1,487.50	11:14:14	CHIX	18345XJn80l
11 December 2018	GMT	96	1,487.50	11:14:14	CHIX	18345XJn80h
11 December 2018	GMT	125	1,487.50	11:14:14	CHIX	18345XJn80n
11 December 2018	GMT	40	1,487.50	11:14:14	XLON	18345XJn80m
11 December 2018	GMT	158	1,487.50	11:16:30	CHIX	18345XJn8cr
11 December 2018	GMT	43	1,490.00	11:21:00	CHIX	18345XJn99w
11 December 2018	GMT	191	1,490.00	11:21:00	CHIX	18345XJn99v
11 December 2018	GMT	198	1,490.00	11:21:00	CHIX	18345XJn99y
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11 December 2018	GMT	378	1,490.00	11:21:00	XLON	18345XJn99u
11 December 2018	GMT	148	1,489.50	11:23:28	CHIX	18345XJn9kg
11 December 2018	GMT	269	1,489.50	11:23:28	XLON	18345XJn9kf
11 December 2018	GMT	106	1,489.00	11:24:22	CHIX	18345XJn9oc
11 December 2018	GMT	247	1,488.00	11:25:41	XLON	18345XJn9t1
11 December 2018	GMT	144	1,488.00	11:25:41	XLON	18345XJn9t0
11 December 2018	GMT	38	1,488.00	11:25:41	BATE	18345XJn9t3

11 December 2018	GMT	2	1,488.00	11:25:41	BATE	18345XJn9t2
11 December 2018	GMT	103	1,490.50	11:32:34	XLON	18345XJnali
11 December 2018	GMT	105	1,490.50	11:32:34	CHIX	18345XJnalh
11 December 2018	GMT	83	1,491.00	11:35:21	CHIX	18345XJnauv
11 December 2018	GMT	14	1,491.00	11:35:21	CHIX	18345XJnauw
11 December 2018	GMT	253	1,491.00	11:35:21	XLON	18345XJnaut
11 December 2018	GMT	39	1,491.00	11:35:21	CHIX	18345XJnaup
11 December 2018	GMT	218	1,491.00	11:35:21	XLON	18345XJnaur
11 December 2018	GMT	124	1,491.00	11:35:21	CHIX	18345XJnauX
11 December 2018	GMT	204	1,490.50	11:35:35	XLON	18345XJnaxw
11 December 2018	GMT	205	1,490.50	11:35:35	XLON	18345XJnaxx
11 December 2018	GMT	122	1,490.50	11:35:35	CHIX	18345XJnay0
11 December 2018	GMT	122	1,490.50	11:35:35	CHIX	18345XJnaxz
11 December 2018	GMT	193	1,490.00	11:36:10	XLON	18345XJnb0u
11 December 2018	GMT	87	1,490.00	11:36:10	XLON	18345XJnb0t
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11 December 2018	GMT	48	1,490.00	11:36:10	CHIX	18345XJnb0z
11 December 2018	GMT	325	1,489.50	11:36:10	XLON	18345XJnb11
11 December 2018	GMT	178	1,489.50	11:36:10	CHIX	18345XJnb10
11 December 2018	GMT	68	1,489.00	11:36:17	XLON	18345XJnb1k
11 December 2018	GMT	214	1,489.00	11:36:21	CHIX	18345XJnb20
11 December 2018	GMT	389	1,489.00	11:36:21	XLON	18345XJnb1z
11 December 2018	GMT	49	1,493.00	11:48:19	CHIX	18345XJnda7
11 December 2018	GMT	4	1,491.50	11:50:09	XLON	18345XJndif
11 December 2018	GMT	115	1,491.50	11:50:09	XLON	18345XJndie
11 December 2018	GMT	125	1,491.50	11:50:09	XLON	18345XJndic

11 December 2018	GMT	135	1,491.50	11:50:09	CHIX	18345XJndid
11 December 2018	GMT	48	1,491.00	11:50:53	BATE	18345XJndm9
11 December 2018	GMT	287	1,491.00	11:50:53	CHIX	18345XJndm8
11 December 2018	GMT	170	1,491.00	11:50:53	XLON	18345XJndm7
11 December 2018	GMT	125	1,491.00	11:50:53	XLON	18345XJndm6
11 December 2018	GMT	181	1,491.00	11:50:53	XLON	18345XJndm5
11 December 2018	GMT	21	1,490.50	11:51:23	CHIX	18345XJndou
11 December 2018	GMT	23	1,490.50	11:51:23	CHIX	18345XJndov
11 December 2018	GMT	187	1,494.00	11:57:53	CHIX	18345XJnexk
11 December 2018	GMT	341	1,494.00	11:57:53	XLON	18345XJnexi
11 December 2018	GMT	20	1,494.00	11:57:53	XLON	18345XJnexj
11 December 2018	GMT	190	1,492.00	12:02:53	XLON	18345XJnfrz
11 December 2018	GMT	80	1,492.00	12:03:00	XLON	18345XJnfsx
11 December 2018	GMT	351	1,493.00	12:04:37	XLON	18345XJnga5
11 December 2018	GMT	104	1,493.00	12:04:37	CHIX	18345XJnga8
11 December 2018	GMT	64	1,493.00	12:04:37	CHIX	18345XJnga7
11 December 2018	GMT	125	1,493.00	12:04:37	CHIX	18345XJnga6
11 December 2018	GMT	3	1,493.00	12:04:37	CHIX	18345XJnga4
11 December 2018	GMT	56	1,492.00	12:04:57	CHIX	18345XJngch
11 December 2018	GMT	149	1,492.00	12:04:57	CHIX	18345XJngci
11 December 2018	GMT	51	1,492.00	12:04:57	CHIX	18345XJngcj
11 December 2018	GMT	120	1,492.00	12:04:57	CHIX	18345XJngck
11 December 2018	GMT	105	1,495.50	12:24:42	CHIX	18345XJnk3n
11 December 2018	GMT	106	1,495.50	12:24:42	CHIX	18345XJnk3o
11 December 2018	GMT	141	1,495.50	12:24:42	XLON	18345XJnk3m
11 December 2018	GMT	430	1,495.00	12:26:26	XLON	18345XJnkez
11 December 2018	GMT	14	1,495.00	12:26:26	XLON	18345XJnkf0
11 December 2018	GMT	3	1,495.00	12:26:26	XLON	18345XJnkf4
11 December 2018	GMT	267	1,495.50	12:26:26	XLON	18345XJnkey
11 December 2018	GMT	148	1,495.50	12:26:26	CHIX	18345XJnkev

11 December 2018	GMT	127	1,495.50	12:26:26	CHIX	18345XJnkew
11 December 2018	GMT	15	1,494.50	12:26:26	CHIX	18345XJnkf8
11 December 2018	GMT	49	1,494.50	12:26:26	CHIX	18345XJnkf7
11 December 2018	GMT	15	1,495.00	12:26:26	CHIX	18345XJnkf6
11 December 2018	GMT	28	1,495.00	12:26:26	BATE	18345XJnkf3
11 December 2018	GMT	259	1,495.00	12:26:26	CHIX	18345XJnkf2
11 December 2018	GMT	80	1,495.00	12:26:26	CHIX	18345XJnkf5
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11 December 2018	GMT	38	1,494.50	12:26:26	XLON	18345XJnkfa
11 December 2018	GMT	21	1,494.50	12:26:26	XLON	18345XJnkfb
11 December 2018	GMT	475	1,494.50	12:26:26	XLON	18345XJnkf9
11 December 2018	GMT	222	1,494.50	12:26:26	CHIX	18345XJnkfd
11 December 2018	GMT	48	1,494.50	12:26:26	BATE	18345XJnkfc
11 December 2018	GMT	108	1,496.00	12:29:30	CHIX	18345XJnkzl
11 December 2018	GMT	195	1,495.00	12:29:59	CHIX	18345XJnl3y
11 December 2018	GMT	65	1,495.00	12:29:59	CHIX	18345XJnl3w
11 December 2018	GMT	44	1,495.00	12:29:59	BATE	18345XJnl3x
11 December 2018	GMT	225	1,495.00	12:29:59	XLON	18345XJnl3v
11 December 2018	GMT	125	1,495.00	12:29:59	XLON	18345XJnl3u
11 December 2018	GMT	81	1,495.00	12:29:59	XLON	18345XJnl3t
11 December 2018	GMT	1	1,494.50	12:29:59	BATE	18345XJnl42
11 December 2018	GMT	44	1,494.50	12:29:59	BATE	18345XJnl40
11 December 2018	GMT	270	1,494.50	12:29:59	CHIX	18345XJnl41
11 December 2018	GMT	449	1,494.50	12:29:59	XLON	18345XJnl3z
11 December 2018	GMT	158	1,496.50	12:36:47	CHIX	18345XJnmgb
11 December 2018	GMT	289	1,496.50	12:36:47	XLON	18345XJnmga
11 December 2018	GMT	7	1,498.00	12:42:11	XLON	18345XJnng8
11 December 2018	GMT	74	1,498.50	12:46:07	CHIX	18345XJnobn
11 December 2018	GMT	105	1,498.50	12:46:07	CHIX	18345XJnobp
11 December 2018	GMT	109	1,498.50	12:46:07	CHIX	18345XJnobl

11 December 2018	GMT	17	1,498.50	12:46:07	XLON	18345XJnobq
11 December 2018	GMT	106	1,498.50	12:46:07	XLON	18345XJnobm
11 December 2018	GMT	2	1,498.50	12:46:07	XLON	18345XJnobo
11 December 2018	GMT	109	1,498.50	12:47:09	CHIX	18345XJnoiu
11 December 2018	GMT	113	1,498.00	12:47:24	CHIX	18345XJnokl
11 December 2018	GMT	128	1,498.00	12:47:24	CHIX	18345XJnokk
11 December 2018	GMT	117	1,498.00	12:47:24	CHIX	18345XJnokn
11 December 2018	GMT	144	1,498.00	12:47:24	CHIX	18345XJnokp
11 December 2018	GMT	148	1,498.00	12:47:24	CHIX	18345XJnoko
11 December 2018	GMT	46	1,498.00	12:47:24	CHIX	18345XJnokj
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11 December 2018	GMT	125	1,498.00	12:47:24	XLON	18345XJnokh
11 December 2018	GMT	319	1,498.00	12:47:24	XLON	18345XJnokf
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11 December 2018	GMT	73	1,497.50	12:48:55	XLON	18345XJnowo
11 December 2018	GMT	12	1,499.00	12:51:20	XLON	18345XJnpdg
11 December 2018	GMT	125	1,499.00	12:51:20	XLON	18345XJnpdd
11 December 2018	GMT	125	1,499.00	12:51:20	XLON	18345XJnpdc
11 December 2018	GMT	157	1,499.00	12:51:20	XLON	18345XJnpda
11 December 2018	GMT	229	1,499.00	12:51:20	CHIX	18345XJnpdf
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11 December 2018	GMT	144	1,497.50	12:52:26	CHIX	18345XJnpsmd
11 December 2018	GMT	189	1,497.50	12:52:26	XLON	18345XJnpsme
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11 December 2018	GMT	263	1,497.00	12:52:26	CHIX	18345XJnpsmf
11 December 2018	GMT	308	1,497.00	12:52:26	XLON	18345XJnpsmk
11 December 2018	GMT	114	1,497.00	12:52:26	XLON	18345XJnpsmi
11 December 2018	GMT	13	1,497.00	12:52:26	XLON	18345XJnpsmg
11 December 2018	GMT	37	1,497.00	12:52:26	BATE	18345XJnpsmj
11 December 2018	GMT	199	1,496.50	12:59:55	XLON	18345XJnpsk

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11 December 2018	GMT	53	1,496.50	12:59:55	XLON	18345XJnqsm
11 December 2018	GMT	80	1,496.00	12:59:59	XLON	18345XJnqtp
11 December 2018	GMT	214	1,500.00	13:06:56	XLON	18345XJnrvx
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11 December 2018	GMT	148	1,499.00	13:07:13	CHIX	18345XJnrxy
11 December 2018	GMT	206	1,498.50	13:08:14	XLON	18345XJns5h
11 December 2018	GMT	91	1,498.50	13:08:14	XLON	18345XJns5j
11 December 2018	GMT	262	1,498.50	13:08:14	XLON	18345XJns5i
11 December 2018	GMT	11	1,498.50	13:08:14	XLON	18345XJns5l
11 December 2018	GMT	7	1,498.50	13:08:14	XLON	18345XJns5k
11 December 2018	GMT	144	1,498.50	13:08:14	CHIX	18345XJns5f
11 December 2018	GMT	121	1,498.50	13:08:14	CHIX	18345XJns5e
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11 December 2018	GMT	165	1,497.50	13:08:30	CHIX	18345XJns6d
11 December 2018	GMT	214	1,497.50	13:12:59	CHIX	18345XJnt30
11 December 2018	GMT	390	1,497.50	13:12:59	XLON	18345XJnt2z
11 December 2018	GMT	105	1,496.00	13:13:52	CHIX	18345XJnt77
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11 December 2018	GMT	73	1,495.50	13:18:26	XLON	18345XJnu3n
11 December 2018	GMT	115	1,495.50	13:18:26	XLON	18345XJnu3o
11 December 2018	GMT	105	1,495.50	13:18:26	CHIX	18345XJnu3p
11 December 2018	GMT	105	1,495.50	13:18:26	CHIX	18345XJnu3q
11 December 2018	GMT	69	1,494.50	13:18:59	CHIX	18345XJnu6v
11 December 2018	GMT	314	1,494.50	13:18:59	XLON	18345XJnu6u
11 December 2018	GMT	68	1,494.50	13:18:59	XLON	18345XJnu6t
11 December 2018	GMT	40	1,494.50	13:18:59	XLON	18345XJnu6w
11 December 2018	GMT	194	1,494.50	13:18:59	CHIX	18345XJnu6y

11 December 2018	GMT	36	1,494.50	13:18:59	CHIX	18345XJnu6x
11 December 2018	GMT	81	1,497.50	13:28:54	CHIX	18345XJnw30
11 December 2018	GMT	1	1,497.50	13:28:54	CHIX	18345XJnw2z
11 December 2018	GMT	56	1,497.50	13:28:54	CHIX	18345XJnw2y
11 December 2018	GMT	39	1,497.50	13:28:54	CHIX	18345XJnw2w
11 December 2018	GMT	301	1,497.50	13:28:54	XLON	18345XJnw2v
11 December 2018	GMT	202	1,497.50	13:28:54	CHIX	18345XJnw2q
11 December 2018	GMT	201	1,497.50	13:28:54	CHIX	18345XJnw2s
11 December 2018	GMT	97	1,497.50	13:28:54	CHIX	18345XJnw2u
11 December 2018	GMT	61	1,497.50	13:28:54	XLON	18345XJnw2r
11 December 2018	GMT	64	1,497.50	13:28:54	XLON	18345XJnw2t
11 December 2018	GMT	125	1,497.50	13:28:54	XLON	18345XJnw2p
11 December 2018	GMT	183	1,497.50	13:28:54	XLON	18345XJnw2o
11 December 2018	GMT	48	1,497.00	13:28:54	XLON	18345XJnw2x
11 December 2018	GMT	114	1,497.00	13:28:54	CHIX	18345XJnw32
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11 December 2018	GMT	413	1,496.50	13:28:55	XLON	18345XJnw36
11 December 2018	GMT	41	1,496.50	13:28:55	BATE	18345XJnw39
11 December 2018	GMT	109	1,496.50	13:28:55	CHIX	18345XJnw38
11 December 2018	GMT	249	1,496.50	13:28:55	CHIX	18345XJnw37
11 December 2018	GMT	113	1,495.50	13:30:33	XLON	18345XJnwif
11 December 2018	GMT	105	1,495.50	13:30:33	CHIX	18345XJnwie
11 December 2018	GMT	106	1,494.50	13:31:04	CHIX	18345XJnwnb
11 December 2018	GMT	91	1,495.50	13:34:22	XLON	18345XJnxp7
11 December 2018	GMT	105	1,495.50	13:34:22	CHIX	18345XJnxp6
11 December 2018	GMT	103	1,497.50	13:38:23	CHIX	18345XJnz02
11 December 2018	GMT	245	1,496.00	13:40:03	XLON	18345XJnzai
11 December 2018	GMT	121	1,496.00	13:40:03	XLON	18345XJnzah
11 December 2018	GMT	122	1,495.50	13:40:03	CHIX	18345XJnzak

11 December 2018	GMT	201	1,496.00	13:40:03	CHIX	18345XJnzaj
11 December 2018	GMT	43	1,495.50	13:40:03	XLON	18345XJnzam
11 December 2018	GMT	6	1,495.50	13:40:03	XLON	18345XJnzal
11 December 2018	GMT	92	1,494.50	13:40:28	XLON	18345XJnzdz
11 December 2018	GMT	105	1,494.50	13:40:28	CHIX	18345XJnze1
11 December 2018	GMT	162	1,494.50	13:40:28	CHIX	18345XJnze0
11 December 2018	GMT	65	1,496.00	13:42:11	XLON	18345XJnzrq
11 December 2018	GMT	106	1,496.00	13:42:11	CHIX	18345XJnzrp
11 December 2018	GMT	137	1,497.50	13:48:49	CHIX	18345XJo18p
11 December 2018	GMT	326	1,498.00	13:48:49	XLON	18345XJo18m
11 December 2018	GMT	89	1,498.00	13:48:49	CHIX	18345XJo18o
11 December 2018	GMT	100	1,498.00	13:48:49	CHIX	18345XJo18l
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11 December 2018	GMT	51	1,498.00	13:48:49	CHIX	18345XJo18h
11 December 2018	GMT	274	1,498.00	13:48:49	XLON	18345XJo18i
11 December 2018	GMT	17	1,498.00	13:48:49	XLON	18345XJo18j
11 December 2018	GMT	54	1,502.00	13:54:23	CHIX	18345XJo2eq
11 December 2018	GMT	105	1,502.00	13:55:13	CHIX	18345XJo2jo
11 December 2018	GMT	105	1,502.00	13:55:13	CHIX	18345XJo2jp
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11 December 2018	GMT	140	1,502.00	13:55:13	XLON	18345XJo2jn
11 December 2018	GMT	179	1,501.50	13:55:13	XLON	18345XJo2jx
11 December 2018	GMT	113	1,501.50	13:55:13	XLON	18345XJo2js
11 December 2018	GMT	92	1,501.50	13:55:13	XLON	18345XJo2ju
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11 December 2018	GMT	105	1,501.50	13:55:13	CHIX	18345XJo2jt
11 December 2018	GMT	108	1,501.50	13:55:13	CHIX	18345XJo2jv
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11 December 2018	GMT	7	1,501.00	13:55:30	XLON	18345XJo2mg
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11 December 2018	GMT	187	1,501.00	13:55:30	CHIX	18345XJo2mb
11 December 2018	GMT	120	1,501.00	13:55:30	CHIX	18345XJo2md
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11 December 2018	GMT	100	1,500.50	13:55:53	CHIX	18345XJo2oj
11 December 2018	GMT	100	1,500.50	13:55:53	CHIX	18345XJo2ok
11 December 2018	GMT	228	1,500.00	13:55:53	XLON	18345XJo2ol
11 December 2018	GMT	126	1,500.00	13:55:53	CHIX	18345XJo2om
11 December 2018	GMT	227	1,502.50	14:00:48	XLON	18345XJo3fv
11 December 2018	GMT	100	1,502.50	14:00:48	CHIX	18345XJo3fz
11 December 2018	GMT	45	1,502.50	14:00:48	BATE	18345XJo3fy
11 December 2018	GMT	171	1,502.50	14:00:48	CHIX	18345XJo3fx
11 December 2018	GMT	225	1,502.50	14:00:48	XLON	18345XJo3fw
11 December 2018	GMT	229	1,500.50	14:02:51	XLON	18345XJo3w2
11 December 2018	GMT	105	1,500.50	14:02:51	CHIX	18345XJo3w1
11 December 2018	GMT	53	1,500.50	14:02:51	CHIX	18345XJo3w0
11 December 2018	GMT	126	1,500.00	14:03:00	CHIX	18345XJo3wu
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11 December 2018	GMT	105	1,501.00	14:10:38	CHIX	18345XJo5r8
11 December 2018	GMT	105	1,500.50	14:10:39	CHIX	18345XJo5ry
11 December 2018	GMT	83	1,500.50	14:10:39	XLON	18345XJo5rx
11 December 2018	GMT	328	1,499.00	14:11:46	XLON	18345XJo611
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11 December 2018	GMT	105	1,498.50	14:12:46	CHIX	18345XJo689

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11 December 2018	GMT	419	1,498.00	14:14:45	XLON	18345XJo6p7
11 December 2018	GMT	30	1,498.00	14:14:45	XLON	18345XJo6pa
11 December 2018	GMT	42	1,498.00	14:14:45	BATE	18345XJo6pd
11 December 2018	GMT	252	1,498.00	14:14:45	CHIX	18345XJo6p8
11 December 2018	GMT	42	1,498.50	14:15:28	CHIX	18345XJo6zk
11 December 2018	GMT	148	1,500.00	14:18:07	CHIX	18345XJo7ra
11 December 2018	GMT	302	1,500.00	14:18:07	XLON	18345XJo7r8
11 December 2018	GMT	18	1,500.00	14:18:07	CHIX	18345XJo7r9
11 December 2018	GMT	110	1,499.50	14:18:07	CHIX	18345XJo7rc
11 December 2018	GMT	184	1,499.50	14:18:07	XLON	18345XJo7rb
11 December 2018	GMT	34	1,499.00	14:20:33	CHIX	18345XJo8hc
11 December 2018	GMT	141	1,499.00	14:20:33	CHIX	18345XJo8ha
11 December 2018	GMT	320	1,499.00	14:20:33	XLON	18345XJo8hd
11 December 2018	GMT	105	1,498.50	14:22:15	CHIX	18345XJo8xy
11 December 2018	GMT	95	1,498.50	14:22:15	XLON	18345XJo8xx
11 December 2018	GMT	71	1,498.00	14:26:50	XLON	18345XJoa22
11 December 2018	GMT	261	1,498.00	14:26:50	XLON	18345XJoa21
11 December 2018	GMT	27	1,498.00	14:27:25	XLON	18345XJoa5k
11 December 2018	GMT	33	1,498.00	14:27:51	XLON	18345XJoa0
11 December 2018	GMT	26	1,498.00	14:27:51	XLON	18345XJoa9y
11 December 2018	GMT	91	1,498.00	14:27:51	CHIX	18345XJoa01
11 December 2018	GMT	105	1,498.00	14:27:51	CHIX	18345XJoa9z
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11 December 2018	GMT	69	1,497.50	14:27:55	CHIX	18345XJoa0r
11 December 2018	GMT	105	1,497.50	14:27:55	CHIX	18345XJoa0t
11 December 2018	GMT	185	1,497.50	14:27:55	XLON	18345XJoa0o

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11 December 2018	GMT	65	1,499.50	14:30:05	CHIX	18345XJob3i
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11 December 2018	GMT	104	1,501.00	14:32:11	XLON	18345XJobv9
11 December 2018	GMT	21	1,501.00	14:32:11	XLON	18345XJobv8
11 December 2018	GMT	233	1,501.00	14:32:11	XLON	18345XJobv7
11 December 2018	GMT	166	1,500.00	14:32:36	XLON	18345XJoc0k
11 December 2018	GMT	114	1,500.00	14:32:36	CHIX	18345XJoc0h
11 December 2018	GMT	86	1,500.00	14:32:36	CHIX	18345XJoc0j
11 December 2018	GMT	191	1,500.00	14:32:36	XLON	18345XJoc0g
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11 December 2018	GMT	45	1,499.50	14:32:39	XLON	18345XJoc11
11 December 2018	GMT	55	1,499.50	14:32:39	XLON	18345XJoc10
11 December 2018	GMT	79	1,499.50	14:32:39	XLON	18345XJoc0z
11 December 2018	GMT	21	1,499.50	14:32:39	XLON	18345XJoc0y
11 December 2018	GMT	52	1,499.50	14:32:39	XLON	18345XJoc13
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11 December 2018	GMT	105	1,499.50	14:32:39	CHIX	18345XJoc18
11 December 2018	GMT	85	1,499.50	14:32:39	XLON	18345XJoc12
11 December 2018	GMT	186	1,498.50	14:32:39	CHIX	18345XJoc1b
11 December 2018	GMT	339	1,498.50	14:32:39	XLON	18345XJoc1a

11 December 2018	GMT	143	1,499.00	14:32:39	CHIX	18345XJoc19
11 December 2018	GMT	97	1,498.00	14:32:39	CHIX	18345XJoc1c
11 December 2018	GMT	44	1,497.50	14:32:39	XLON	18345XJoc1e
11 December 2018	GMT	341	1,497.50	14:32:39	XLON	18345XJoc1d
11 December 2018	GMT	211	1,497.50	14:32:39	CHIX	18345XJoc1f
11 December 2018	GMT	100	1,497.00	14:32:39	CHIX	18345XJoc1g
11 December 2018	GMT	19	1,497.00	14:32:39	XLON	18345XJoc1i
11 December 2018	GMT	52	1,497.00	14:32:39	CHIX	18345XJoc1h
11 December 2018	GMT	125	1,497.00	14:32:39	CHIX	18345XJoc1j
11 December 2018	GMT	133	1,497.00	14:32:42	XLON	18345XJoc3e
11 December 2018	GMT	126	1,497.00	14:32:42	CHIX	18345XJoc3d
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11 December 2018	GMT	125	1,495.50	14:35:34	XLON	18345XJod7l
11 December 2018	GMT	52	1,495.50	14:35:34	XLON	18345XJod7k
11 December 2018	GMT	131	1,495.50	14:35:34	CHIX	18345XJod7n
11 December 2018	GMT	60	1,495.50	14:35:34	XLON	18345XJod7m
11 December 2018	GMT	42	1,492.50	14:36:00	XLON	18345XJodca
11 December 2018	GMT	123	1,492.50	14:36:00	CHIX	18345XJodc9
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11 December 2018	GMT	61	1,491.00	14:37:29	CHIX	18345XJodsg
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11 December 2018	GMT	67	1,490.50	14:37:29	CHIX	18345XJodsn
11 December 2018	GMT	89	1,490.50	14:37:29	XLON	18345XJodsj
11 December 2018	GMT	130	1,489.50	14:37:43	CHIX	18345XJoduv
11 December 2018	GMT	132	1,489.50	14:39:44	CHIX	18345XJoen4

11 December 2018	GMT	83	1,492.50	14:43:01	XLON	18345XJofu9
11 December 2018	GMT	105	1,492.50	14:43:01	CHIX	18345XJofub
11 December 2018	GMT	150	1,492.50	14:43:01	CHIX	18345XJofua
11 December 2018	GMT	87	1,492.50	14:43:07	CHIX	18345XJofvf
11 December 2018	GMT	105	1,494.00	14:44:24	CHIX	18345XJogaq
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11 December 2018	GMT	105	1,494.00	14:44:24	CHIX	18345XJogar
11 December 2018	GMT	91	1,494.00	14:44:24	XLON	18345XJogao
11 December 2018	GMT	137	1,494.00	14:44:24	XLON	18345XJogan
11 December 2018	GMT	21	1,494.00	14:44:24	XLON	18345XJogam
11 December 2018	GMT	57	1,495.00	14:45:12	XLON	18345XJogii
11 December 2018	GMT	189	1,495.00	14:45:12	XLON	18345XJogie
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11 December 2018	GMT	9	1,495.00	14:45:12	CHIX	18345XJogij
11 December 2018	GMT	1	1,494.50	14:45:29	CHIX	18345XJogmr
11 December 2018	GMT	159	1,494.50	14:45:29	CHIX	18345XJogmo
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11 December 2018	GMT	161	1,494.50	14:45:29	CHIX	18345XJogmp
11 December 2018	GMT	290	1,494.50	14:45:29	XLON	18345XJogmm
11 December 2018	GMT	293	1,494.50	14:45:29	XLON	18345XJogmn
11 December 2018	GMT	429	1,494.00	14:45:29	XLON	18345XJogmv
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11 December 2018	GMT	105	1,493.50	14:45:30	CHIX	18345XJogn0
11 December 2018	GMT	105	1,493.50	14:45:30	CHIX	18345XJogn3
11 December 2018	GMT	105	1,493.50	14:45:30	CHIX	18345XJogn7
11 December 2018	GMT	105	1,493.50	14:45:30	CHIX	18345XJogn9
11 December 2018	GMT	154	1,493.50	14:45:30	CHIX	18345XJognb

11 December 2018	GMT	40	1,493.50	14:45:30	XLON	18345XJogn1
11 December 2018	GMT	168	1,493.50	14:45:30	XLON	18345XJogmy
11 December 2018	GMT	168	1,493.50	14:45:30	XLON	18345XJogmz
11 December 2018	GMT	38	1,493.50	14:45:30	XLON	18345XJogn6
11 December 2018	GMT	97	1,493.50	14:45:30	XLON	18345XJogn8
11 December 2018	GMT	37	1,493.50	14:45:30	XLON	18345XJogna
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11 December 2018	GMT	136	1,493.00	14:45:33	XLON	18345XJogoz
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11 December 2018	GMT	45	1,494.50	14:53:59	CHIX	18345XJojvc
11 December 2018	GMT	105	1,494.00	14:54:05	CHIX	18345XJojx0
11 December 2018	GMT	176	1,494.00	14:54:05	XLON	18345XJojx5
11 December 2018	GMT	125	1,494.00	14:54:05	XLON	18345XJojx7
11 December 2018	GMT	87	1,494.00	14:54:05	XLON	18345XJojxc
11 December 2018	GMT	49	1,494.00	14:54:05	CHIX	18345XJojx2
11 December 2018	GMT	105	1,494.00	14:54:05	CHIX	18345XJojxa
11 December 2018	GMT	105	1,494.00	14:54:05	CHIX	18345XJojxb
11 December 2018	GMT	105	1,494.00	14:54:05	CHIX	18345XJojxd
11 December 2018	GMT	105	1,494.00	14:54:55	CHIX	18345XJok3y

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11 December 2018	GMT	143	1,494.00	14:54:55	XLON	18345XJok3w
11 December 2018	GMT	298	1,494.00	14:54:55	XLON	18345XJok3v
11 December 2018	GMT	129	1,494.00	14:56:01	CHIX	18345XJokdf
11 December 2018	GMT	121	1,496.50	14:58:01	CHIX	18345XJol2g
11 December 2018	GMT	105	1,496.50	14:58:01	CHIX	18345XJol2f
11 December 2018	GMT	107	1,496.50	14:58:01	XLON	18345XJol2e
11 December 2018	GMT	98	1,496.50	14:58:01	XLON	18345XJol2c
11 December 2018	GMT	112	1,496.50	14:58:01	XLON	18345XJol2d
11 December 2018	GMT	52	1,496.50	14:58:01	XLON	18345XJol2b
11 December 2018	GMT	255	1,496.00	14:58:20	XLON	18345XJol5x
11 December 2018	GMT	172	1,496.00	14:58:20	XLON	18345XJol5w
11 December 2018	GMT	191	1,496.00	14:58:20	CHIX	18345XJol5v
11 December 2018	GMT	105	1,496.00	14:58:20	CHIX	18345XJol5u
11 December 2018	GMT	14	1,496.00	14:58:20	XLON	18345XJol5z
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11 December 2018	GMT	152	1,500.50	15:03:12	XLON	18345XJon21
11 December 2018	GMT	149	1,500.50	15:03:12	XLON	18345XJon20
11 December 2018	GMT	25	1,500.50	15:03:12	XLON	18345XJon22
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11 December 2018	GMT	154	1,500.00	15:03:42	CHIX	18345XJon85
11 December 2018	GMT	75	1,500.00	15:03:42	CHIX	18345XJon86
11 December 2018	GMT	281	1,500.00	15:03:42	XLON	18345XJon83

11 December 2018	GMT	30	1,500.00	15:03:42	XLON	18345XJon84
11 December 2018	GMT	107	1,500.00	15:05:09	CHIX	18345XJono7
11 December 2018	GMT	105	1,500.00	15:05:09	CHIX	18345XJonoh
11 December 2018	GMT	30	1,500.00	15:05:09	XLON	18345XJonol
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11 December 2018	GMT	22	1,500.00	15:05:09	XLON	18345XJonoo
11 December 2018	GMT	185	1,500.00	15:05:09	XLON	18345XJono0
11 December 2018	GMT	63	1,500.00	15:05:09	XLON	18345XJono1
11 December 2018	GMT	107	1,500.00	15:05:09	XLON	18345XJonoc
11 December 2018	GMT	24	1,500.00	15:05:09	XLON	18345XJonoj
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11 December 2018	GMT	12	1,499.50	15:05:09	XLON	18345XJonot
11 December 2018	GMT	13	1,499.50	15:05:09	XLON	18345XJonos
11 December 2018	GMT	204	1,499.50	15:05:09	XLON	18345XJonov
11 December 2018	GMT	105	1,499.00	15:05:10	CHIX	18345XJonp9
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11 December 2018	GMT	122	1,498.50	15:05:28	XLON	18345XJons6
11 December 2018	GMT	145	1,498.50	15:05:28	XLON	18345XJons7
11 December 2018	GMT	22	1,498.50	15:05:28	CHIX	18345XJons9
11 December 2018	GMT	125	1,498.50	15:05:28	CHIX	18345XJons8
11 December 2018	GMT	216	1,498.00	15:06:12	CHIX	18345XJonxv
11 December 2018	GMT	282	1,498.00	15:06:12	XLON	18345XJonxu
11 December 2018	GMT	113	1,498.00	15:06:12	XLON	18345XJonxt

11 December 2018	GMT	107	1,496.50	15:08:18	CHIX	18345XJoopq
11 December 2018	GMT	160	1,496.00	15:08:52	CHIX	18345XJoovu
11 December 2018	GMT	191	1,496.00	15:08:52	XLON	18345XJoovt
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11 December 2018	GMT	118	1,495.50	15:09:18	CHIX	18345XJoozk
11 December 2018	GMT	197	1,495.50	15:09:18	XLON	18345XJoozj
11 December 2018	GMT	129	1,495.00	15:09:47	CHIX	18345XJop5f
11 December 2018	GMT	95	1,495.00	15:09:47	CHIX	18345XJop5e
11 December 2018	GMT	48	1,495.00	15:09:47	CHIX	18345XJop5d
11 December 2018	GMT	260	1,495.00	15:09:47	XLON	18345XJop5c
11 December 2018	GMT	62	1,493.00	15:10:24	CHIX	18345XJopfj
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11 December 2018	GMT	30	1,491.50	15:11:18	XLON	18345XJopuw
11 December 2018	GMT	71	1,491.50	15:11:18	CHIX	18345XJopuv
11 December 2018	GMT	88	1,491.00	15:11:22	CHIX	18345XJopvw
11 December 2018	GMT	91	1,491.00	15:11:22	CHIX	18345XJopvx
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11 December 2018	GMT	42	1,487.50	15:15:32	CHIX	18345XJor32
11 December 2018	GMT	146	1,487.50	15:15:32	CHIX	18345XJor30
11 December 2018	GMT	62	1,487.50	15:15:32	CHIX	18345XJor31
11 December 2018	GMT	114	1,487.00	15:15:32	XLON	18345XJor35
11 December 2018	GMT	106	1,487.00	15:15:32	CHIX	18345XJor34
11 December 2018	GMT	94	1,487.00	15:15:32	CHIX	18345XJor36
11 December 2018	GMT	150	1,486.50	15:15:42	XLON	18345XJor4q

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11 December 2018	GMT	35	1,486.50	15:15:42	CHIX	18345XJor4p
11 December 2018	GMT	90	1,486.50	15:15:42	CHIX	18345XJor4r
11 December 2018	GMT	86	1,486.50	15:15:42	CHIX	18345XJor4o
11 December 2018	GMT	98	1,485.00	15:15:59	CHIX	18345XJor6i
11 December 2018	GMT	8	1,485.00	15:15:59	CHIX	18345XJor6f
11 December 2018	GMT	131	1,485.00	15:15:59	CHIX	18345XJor6b
11 December 2018	GMT	156	1,485.00	15:15:59	XLON	18345XJor6j
11 December 2018	GMT	119	1,484.00	15:16:11	CHIX	18345XJor8v
11 December 2018	GMT	198	1,484.00	15:16:11	XLON	18345XJor8u
11 December 2018	GMT	86	1,483.50	15:19:12	CHIX	18345XJoryo
11 December 2018	GMT	155	1,484.00	15:19:12	CHIX	18345XJoryn
11 December 2018	GMT	230	1,483.00	15:20:06	XLON	18345XJos61
11 December 2018	GMT	50	1,483.00	15:20:06	CHIX	18345XJos60
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11 December 2018	GMT	106	1,487.50	15:26:27	CHIX	18345XJott2
11 December 2018	GMT	106	1,487.50	15:26:27	CHIX	18345XJott4
11 December 2018	GMT	147	1,487.50	15:26:27	CHIX	18345XJott6
11 December 2018	GMT	87	1,487.50	15:26:27	CHIX	18345XJott8
11 December 2018	GMT	136	1,487.50	15:26:27	XLON	18345XJott3
11 December 2018	GMT	136	1,487.50	15:26:27	XLON	18345XJott5
11 December 2018	GMT	148	1,487.50	15:26:27	XLON	18345XJott7

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11 December 2018	GMT	173	1,486.50	15:27:04	CHIX	18345XJotz6
11 December 2018	GMT	186	1,486.50	15:27:04	CHIX	18345XJotz4
11 December 2018	GMT	25	1,486.50	15:27:04	CHIX	18345XJotz3
11 December 2018	GMT	107	1,486.50	15:27:04	CHIX	18345XJotz2
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11 December 2018	GMT	93	1,486.50	15:28:44	XLON	18345XJoudw
11 December 2018	GMT	106	1,486.50	15:28:44	CHIX	18345XJoue1
11 December 2018	GMT	193	1,489.00	15:30:51	XLON	18345XJoux
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11 December 2018	GMT	219	1,488.50	15:31:19	XLON	18345XJov2o
11 December 2018	GMT	52	1,488.50	15:31:19	CHIX	18345XJov2m
11 December 2018	GMT	122	1,488.50	15:31:19	CHIX	18345XJov2l
11 December 2018	GMT	211	1,488.00	15:32:53	CHIX	18345XJovfn
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11 December 2018	GMT	106	1,487.50	15:33:43	CHIX	18345XJovma
11 December 2018	GMT	178	1,487.50	15:33:43	CHIX	18345XJovm9
11 December 2018	GMT	42	1,487.50	15:33:43	CHIX	18345XJovm8
11 December 2018	GMT	31	1,487.00	15:33:44	CHIX	18345XJovml
11 December 2018	GMT	40	1,487.00	15:33:44	BATE	18345XJovmj
11 December 2018	GMT	210	1,487.00	15:33:44	CHIX	18345XJovmk
11 December 2018	GMT	400	1,487.00	15:33:44	XLON	18345XJovmi
11 December 2018	GMT	286	1,486.00	15:33:47	XLON	18345XJovnt
11 December 2018	GMT	157	1,486.00	15:33:47	CHIX	18345XJovnu

11 December 2018	GMT	48	1,486.00	15:33:47	CHIX	18345XJovnv
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11 December 2018	GMT	25	1,484.50	15:35:14	CHIX	18345XJow3p
11 December 2018	GMT	216	1,484.50	15:35:14	CHIX	18345XJow3o
11 December 2018	GMT	40	1,484.50	15:35:14	BATE	18345XJow3n
11 December 2018	GMT	111	1,484.50	15:35:14	XLON	18345XJow3m
11 December 2018	GMT	4	1,481.00	15:37:23	XLON	18345XJownq
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11 December 2018	GMT	125	1,481.50	15:40:02	CHIX	18345XJoxai
11 December 2018	GMT	180	1,481.50	15:40:02	CHIX	18345XJoxah
11 December 2018	GMT	329	1,481.50	15:40:02	XLON	18345XJoxaj
11 December 2018	GMT	170	1,484.50	15:42:22	CHIX	18345XJoxte
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11 December 2018	GMT	113	1,484.50	15:43:26	CHIX	18345XJoy1x
11 December 2018	GMT	54	1,484.50	15:43:26	CHIX	18345XJoy1u
11 December 2018	GMT	125	1,484.50	15:43:26	CHIX	18345XJoy1w
11 December 2018	GMT	12	1,484.50	15:43:26	XLON	18345XJoy1t
11 December 2018	GMT	166	1,484.00	15:43:26	CHIX	18345XJoy1z
11 December 2018	GMT	106	1,484.00	15:43:26	CHIX	18345XJoy1v
11 December 2018	GMT	301	1,484.00	15:43:26	XLON	18345XJoy1y

11 December 2018	GMT	153	1,484.00	15:43:26	XLON	18345XJoy1s
11 December 2018	GMT	160	1,484.00	15:43:26	CHIX	18345XJoy20
11 December 2018	GMT	100	1,484.00	15:43:26	CHIX	18345XJoy21
11 December 2018	GMT	106	1,484.00	15:43:26	CHIX	18345XJoy23
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11 December 2018	GMT	192	1,484.00	15:46:04	XLON	18345XJoz40
11 December 2018	GMT	123	1,484.00	15:46:04	CHIX	18345XJoz3z
11 December 2018	GMT	115	1,484.00	15:46:04	CHIX	18345XJoz3x
11 December 2018	GMT	125	1,483.50	15:46:33	CHIX	18345XJoz8a
11 December 2018	GMT	209	1,482.00	15:46:49	XLON	18345XJozbh
11 December 2018	GMT	76	1,482.00	15:46:49	XLON	18345XJozbf
11 December 2018	GMT	95	1,482.00	15:46:49	CHIX	18345XJozbi
11 December 2018	GMT	61	1,482.00	15:46:49	CHIX	18345XJozbg
11 December 2018	GMT	71	1,483.00	15:47:26	CHIX	18345XJozgr
11 December 2018	GMT	113	1,483.00	15:47:26	CHIX	18345XJozgp
11 December 2018	GMT	55	1,483.00	15:47:26	CHIX	18345XJozgq
11 December 2018	GMT	130	1,483.00	15:47:26	XLON	18345XJozgo
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11 December 2018	GMT	53	1,482.50	15:49:14	BATE	18345XJozwi
11 December 2018	GMT	106	1,482.50	15:49:14	CHIX	18345XJozwf
11 December 2018	GMT	316	1,482.50	15:49:14	CHIX	18345XJozwj
11 December 2018	GMT	108	1,482.50	15:49:14	XLON	18345XJozwg
11 December 2018	GMT	6	1,482.50	15:49:14	XLON	18345XJozwh
11 December 2018	GMT	91	1,482.50	15:49:14	XLON	18345XJozwd
11 December 2018	GMT	417	1,482.50	15:49:14	XLON	18345XJozwe
11 December 2018	GMT	104	1,482.00	15:49:14	CHIX	18345XJozwl
11 December 2018	GMT	89	1,481.50	15:49:14	CHIX	18345XJozwm
11 December 2018	GMT	226	1,481.50	15:49:14	XLON	18345XJozwk
11 December 2018	GMT	104	1,481.00	15:49:16	CHIX	18345XJozx8
11 December 2018	GMT	36	1,481.50	15:49:16	CHIX	18345XJozx7

11 December 2018	GMT	101	1,483.00	15:51:19	CHIX	18345XJp0g0
11 December 2018	GMT	152	1,481.50	15:51:37	CHIX	18345XJp0iu
11 December 2018	GMT	142	1,481.50	15:51:37	CHIX	18345XJp0iv
11 December 2018	GMT	258	1,481.50	15:51:37	XLON	18345XJp0iw
11 December 2018	GMT	67	1,480.50	15:51:51	CHIX	18345XJp0lv
11 December 2018	GMT	106	1,480.50	15:51:51	CHIX	18345XJp0lc
11 December 2018	GMT	38	1,480.50	15:51:51	CHIX	18345XJp0ls
11 December 2018	GMT	96	1,480.50	15:51:51	XLON	18345XJp0lk
11 December 2018	GMT	90	1,479.50	15:52:33	CHIX	18345XJp0rr
11 December 2018	GMT	123	1,479.50	15:52:33	CHIX	18345XJp0rt
11 December 2018	GMT	66	1,478.50	15:52:52	XLON	18345XJp0vg
11 December 2018	GMT	176	1,478.50	15:52:52	XLON	18345XJp0vf
11 December 2018	GMT	133	1,478.50	15:52:52	CHIX	18345XJp0ve
11 December 2018	GMT	103	1,479.50	15:54:42	CHIX	18345XJp17h
11 December 2018	GMT	129	1,479.00	15:54:43	CHIX	18345XJp17x
11 December 2018	GMT	126	1,479.00	15:54:43	CHIX	18345XJp17y
11 December 2018	GMT	40	1,479.00	15:54:43	XLON	18345XJp17w
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11 December 2018	GMT	108	1,478.00	15:54:59	CHIX	18345XJp19q
11 December 2018	GMT	106	1,479.00	15:56:01	CHIX	18345XJp1jq
11 December 2018	GMT	95	1,479.00	15:56:01	CHIX	18345XJp1jr
11 December 2018	GMT	127	1,479.00	15:56:01	XLON	18345XJp1js
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11 December 2018	GMT	52	1,480.00	15:57:19	XLON	18345XJp1x5
11 December 2018	GMT	47	1,480.00	15:57:19	XLON	18345XJp1x4
11 December 2018	GMT	106	1,480.00	15:57:19	CHIX	18345XJp1x3
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11 December 2018	GMT	72	1,482.00	15:58:46	CHIX	18345XJp26h

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11 December 2018	GMT	34	1,481.50	15:58:50	XLON	18345XJp27q
11 December 2018	GMT	152	1,481.50	15:58:50	XLON	18345XJp27o
11 December 2018	GMT	109	1,481.50	15:58:50	CHIX	18345XJp27n
11 December 2018	GMT	3	1,481.50	15:58:50	CHIX	18345XJp27l
11 December 2018	GMT	53	1,481.50	15:58:51	CHIX	18345XJp27w
11 December 2018	GMT	160	1,483.50	16:00:05	XLON	18345XJp2np
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11 December 2018	GMT	143	1,484.00	16:00:05	CHIX	18345XJp2ni
11 December 2018	GMT	99	1,484.00	16:00:05	CHIX	18345XJp2nk
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11 December 2018	GMT	260	1,484.00	16:00:05	XLON	18345XJp2no
11 December 2018	GMT	7	1,483.50	16:00:05	CHIX	18345XJp2nn
11 December 2018	GMT	86	1,484.50	16:00:57	XLON	18345XJp2uo
11 December 2018	GMT	106	1,484.50	16:00:57	CHIX	18345XJp2un
11 December 2018	GMT	76	1,484.50	16:01:17	XLON	18345XJp2xz
11 December 2018	GMT	143	1,484.50	16:01:17	CHIX	18345XJp2y3
11 December 2018	GMT	41	1,484.50	16:01:17	BATE	18345XJp2y7
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11 December 2018	GMT	330	1,484.50	16:01:17	XLON	18345XJp2y4
11 December 2018	GMT	12	1,484.50	16:01:17	XLON	18345XJp2y6
11 December 2018	GMT	145	1,485.50	16:02:18	CHIX	18345XJp378
11 December 2018	GMT	106	1,485.50	16:02:18	CHIX	18345XJp379
11 December 2018	GMT	29	1,485.50	16:02:18	CHIX	18345XJp376
11 December 2018	GMT	82	1,485.50	16:02:18	XLON	18345XJp377
11 December 2018	GMT	78	1,485.50	16:02:18	XLON	18345XJp374
11 December 2018	GMT	319	1,485.50	16:02:18	XLON	18345XJp373
11 December 2018	GMT	40	1,485.00	16:02:21	BATE	18345XJp38f
11 December 2018	GMT	236	1,485.00	16:02:21	CHIX	18345XJp38d

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11 December 2018	GMT	106	1,484.50	16:03:03	CHIX	18345XJp3e6
11 December 2018	GMT	156	1,485.00	16:03:42	CHIX	18345XJp3k5
11 December 2018	GMT	285	1,485.00	16:03:42	XLON	18345XJp3k4
11 December 2018	GMT	106	1,485.50	16:04:31	CHIX	18345XJp3uv
11 December 2018	GMT	87	1,485.50	16:04:31	XLON	18345XJp3uw
11 December 2018	GMT	106	1,485.00	16:05:07	CHIX	18345XJp40n
11 December 2018	GMT	158	1,485.00	16:05:07	CHIX	18345XJp40o
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11 December 2018	GMT	248	1,485.00	16:05:07	XLON	18345XJp40p
11 December 2018	GMT	87	1,485.00	16:05:07	XLON	18345XJp40q
11 December 2018	GMT	106	1,486.00	16:06:21	CHIX	18345XJp4f2
11 December 2018	GMT	70	1,486.00	16:06:21	XLON	18345XJp4f1
11 December 2018	GMT	127	1,486.00	16:06:46	CHIX	18345XJp4lh
11 December 2018	GMT	150	1,485.00	16:07:03	CHIX	18345XJp4nk
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11 December 2018	GMT	101	1,485.00	16:07:03	XLON	18345XJp4nc
11 December 2018	GMT	29	1,485.00	16:07:55	XLON	18345XJp4uq
11 December 2018	GMT	51	1,485.00	16:08:29	CHIX	18345XJp4yv
11 December 2018	GMT	110	1,485.00	16:08:48	CHIX	18345XJp513
11 December 2018	GMT	485	1,486.00	16:09:54	CHIX	18345XJp59n
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11 December 2018	GMT	90	1,485.00	16:09:57	CHIX	18345XJp5ae
11 December 2018	GMT	19	1,485.00	16:09:57	CHIX	18345XJp5ad
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11 December 2018	GMT	125	1,485.00	16:10:06	CHIX	18345XJp5ct
11 December 2018	GMT	56	1,484.50	16:10:35	BATE	18345XJp5i4
11 December 2018	GMT	233	1,484.50	16:10:35	CHIX	18345XJp5i7
11 December 2018	GMT	102	1,484.50	16:10:35	CHIX	18345XJp5i2

11 December 2018	GMT	339	1,484.50	16:10:35	XLON	18345XJp5i0
11 December 2018	GMT	27	1,484.50	16:10:35	XLON	18345XJp5i1
11 December 2018	GMT	25	1,484.50	16:10:35	XLON	18345XJp5i3
11 December 2018	GMT	217	1,484.50	16:10:35	XLON	18345XJp5hz
11 December 2018	GMT	107	1,483.50	16:11:50	CHIX	18345XJp5te
11 December 2018	GMT	31	1,483.50	16:12:35	XLON	18345XJp60g
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11 December 2018	GMT	178	1,482.00	16:12:57	CHIX	18345XJp63k
11 December 2018	GMT	137	1,482.00	16:12:57	XLON	18345XJp63l
11 December 2018	GMT	185	1,482.00	16:12:57	XLON	18345XJp63j
11 December 2018	GMT	129	1,481.50	16:13:12	CHIX	18345XJp68l
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11 December 2018	GMT	1	1,481.00	16:13:27	CHIX	18345XJp6c3
11 December 2018	GMT	91	1,481.00	16:13:27	CHIX	18345XJp6c1
11 December 2018	GMT	127	1,481.00	16:13:27	CHIX	18345XJp6c0
11 December 2018	GMT	106	1,481.00	16:13:27	CHIX	18345XJp6c2
11 December 2018	GMT	106	1,481.00	16:13:27	XLON	18345XJp6bz
11 December 2018	GMT	3	1,481.00	16:13:27	XLON	18345XJp6by
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11 December 2018	GMT	138	1,480.50	16:13:56	CHIX	18345XJp6hq
11 December 2018	GMT	252	1,480.50	16:13:56	XLON	18345XJp6ho
11 December 2018	GMT	109	1,480.50	16:13:56	CHIX	18345XJp6hr
11 December 2018	GMT	125	1,479.50	16:14:23	CHIX	18345XJp6m3
11 December 2018	GMT	289	1,479.00	16:14:30	XLON	18345XJp6n9
11 December 2018	GMT	159	1,479.00	16:14:30	CHIX	18345XJp6n8
11 December 2018	GMT	123	1,478.00	16:14:53	CHIX	18345XJp6qo
11 December 2018	GMT	51	1,478.00	16:14:53	CHIX	18345XJp6qn
11 December 2018	GMT	106	1,479.50	16:15:46	CHIX	18345XJp72m
11 December 2018	GMT	108	1,479.50	16:15:46	XLON	18345XJp72k

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11 December 2018	GMT	97	1,478.00	16:15:55	CHIX	18345XJp74q
11 December 2018	GMT	99	1,477.50	16:15:57	CHIX	18345XJp74v
11 December 2018	GMT	168	1,476.50	16:16:01	XLON	18345XJp753
11 December 2018	GMT	172	1,476.50	16:16:01	XLON	18345XJp752
11 December 2018	GMT	14	1,476.50	16:16:01	CHIX	18345XJp756
11 December 2018	GMT	172	1,476.50	16:16:01	CHIX	18345XJp755
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11 December 2018	GMT	106	1,477.50	16:17:27	CHIX	18345XJp7mh
11 December 2018	GMT	68	1,477.00	16:17:31	CHIX	18345XJp7nl
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11 December 2018	GMT	149	1,476.50	16:17:32	CHIX	18345XJp7op
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11 December 2018	GMT	1	1,475.50	16:18:17	CHIX	18345XJp7yn
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11 December 2018	GMT	106	1,477.50	16:19:45	CHIX	18345XJp8h5
11 December 2018	GMT	15	1,479.00	16:20:49	BATE	18345XJp8vu
11 December 2018	GMT	106	1,479.00	16:20:49	CHIX	18345XJp8vs
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11 December 2018	GMT	48	1,479.00	16:20:49	XLON	18345XJp8w1
11 December 2018	GMT	167	1,479.00	16:20:49	XLON	18345XJp8vv
11 December 2018	GMT	445	1,479.00	16:20:49	XLON	18345XJp8vz
11 December 2018	GMT	35	1,479.00	16:20:49	BATE	18345XJp8vy
11 December 2018	GMT	167	1,479.00	16:20:49	CHIX	18345XJp8w0
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11 December 2018	GMT	104	1,478.50	16:22:32	CHIX	18345XJp9ex
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11 December 2018	GMT	192	1,481.00	16:25:48	CHIX	18345XJpajb
11 December 2018	GMT	164	1,481.00	16:25:48	CHIX	18345XJpajc
11 December 2018	GMT	190	1,481.00	16:25:48	XLON	18345XJpaj5
11 December 2018	GMT	313	1,481.00	16:25:48	XLON	18345XJpaj8
11 December 2018	GMT	32	1,481.00	16:25:48	XLON	18345XJpaj9

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11 December 2018	GMT	106	1,481.50	16:27:13	CHIX	18345XJpazt
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11 December 2018	GMT	64	1,481.50	16:27:43	CHIX	18345XJpb8h
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11 December 2018	GMT	230	1,480.50	16:28:44	CHIX	18345XJpbke
11 December 2018	GMT	106	1,480.50	16:28:44	CHIX	18345XJpbkh
11 December 2018	GMT	49	1,480.50	16:28:44	CHIX	18345XJpbkf
11 December 2018	GMT	87	1,481.00	16:28:44	CHIX	18345XJpbkc
11 December 2018	GMT	50	1,481.00	16:28:44	CHIX	18345XJpbk9
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11 December 2018	GMT	25	1,480.50	16:28:44	XLON	18345XJpbkk
11 December 2018	GMT	3	1,480.50	16:28:44	XLON	18345XJpbki
11 December 2018	GMT	118	1,480.50	16:28:44	XLON	18345XJpbkg
11 December 2018	GMT	26000	1,491.76	16:27:54	XLON	2145119324-1

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

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
11 December 2018	EST	68	18.8	09:32:39	NYSE
11 December 2018	EST	32	18.8	09:32:39	NYSE
11 December 2018	EST	100	18.77	09:33:41	NYSE
11 December 2018	EST	100	18.78	09:33:41	NYSE
11 December 2018	EST	100	18.78	09:33:41	NYSE
11 December 2018	EST	100	18.76	09:33:51	NYSE
11 December 2018	EST	50	18.76	09:34:34	NYSE
11 December 2018	EST	238	18.76	09:34:34	NYSE
11 December 2018	EST	12	18.76	09:34:37	NYSE
11 December 2018	EST	100	18.75	09:34:38	NYSE
11 December 2018	EST	100	18.75	09:34:38	NYSE
11 December 2018	EST	100	18.78	09:35:34	NYSE

11 December 2018	EST	100	18.77	09:35:34	NYSE
11 December 2018	EST	100	18.76	09:35:34	NYSE
11 December 2018	EST	100	18.74	09:35:59	NYSE
11 December 2018	EST	100	18.73	09:35:59	NYSE
11 December 2018	EST	200	18.7	09:37:32	NYSE
11 December 2018	EST	100	18.7	09:37:32	NYSE
11 December 2018	EST	100	18.71	09:38:37	NYSE
11 December 2018	EST	100	18.71	09:39:05	NYSE
11 December 2018	EST	100	18.71	09:39:05	NYSE
11 December 2018	EST	29	18.7	09:39:43	NYSE
11 December 2018	EST	1	18.7	09:39:43	NYSE
11 December 2018	EST	100	18.7	09:39:43	NYSE
11 December 2018	EST	200	18.7	09:39:43	NYSE
11 December 2018	EST	70	18.7	09:39:43	NYSE
11 December 2018	EST	200	18.7	09:39:43	NYSE
11 December 2018	EST	200	18.69	09:40:02	NYSE
11 December 2018	EST	100	18.69	09:40:02	NYSE
11 December 2018	EST	200	18.76	09:44:09	NYSE
11 December 2018	EST	100	18.76	09:44:09	NYSE
11 December 2018	EST	100	18.76	09:44:09	NYSE
11 December 2018	EST	100	18.76	09:44:09	NYSE
11 December 2018	EST	100	18.76	09:44:09	NYSE
11 December 2018	EST	100	18.76	09:44:14	NYSE
11 December 2018	EST	100	18.77	09:45:12	NYSE
11 December 2018	EST	200	18.77	09:45:12	NYSE
11 December 2018	EST	100	18.77	09:45:12	NYSE
11 December 2018	EST	100	18.77	09:45:12	NYSE
11 December 2018	EST	100	18.76	09:45:28	NYSE
11 December 2018	EST	200	18.75	09:45:30	NYSE
11 December 2018	EST	300	18.75	09:45:30	NYSE

11 December 2018	EST	24	18.75	09:45:30	NYSE
11 December 2018	EST	68	18.75	09:45:30	NYSE
11 December 2018	EST	108	18.75	09:45:30	NYSE
11 December 2018	EST	100	18.73	09:47:57	NYSE
11 December 2018	EST	200	18.73	09:47:59	NYSE
11 December 2018	EST	100	18.73	09:47:59	NYSE
11 December 2018	EST	100	18.73	09:49:40	NYSE
11 December 2018	EST	100	18.72	09:49:53	NYSE
11 December 2018	EST	100	18.72	09:49:55	NYSE
11 December 2018	EST	200	18.72	09:52:09	NYSE
11 December 2018	EST	100	18.74	09:53:44	NYSE
11 December 2018	EST	300	18.74	09:53:44	NYSE
11 December 2018	EST	200	18.74	09:53:44	NYSE
11 December 2018	EST	100	18.74	09:53:44	NYSE
11 December 2018	EST	93	18.74	09:53:44	NYSE
11 December 2018	EST	7	18.74	09:53:44	NYSE
11 December 2018	EST	400	18.75	09:54:54	NYSE
11 December 2018	EST	100	18.75	09:54:54	NYSE
11 December 2018	EST	100	18.75	09:56:00	NYSE
11 December 2018	EST	100	18.75	09:56:00	NYSE
11 December 2018	EST	100	18.75	09:56:00	NYSE
11 December 2018	EST	100	18.74	09:56:00	NYSE
11 December 2018	EST	200	18.75	09:56:00	NYSE
11 December 2018	EST	200	18.75	09:58:28	NYSE
11 December 2018	EST	100	18.8	10:01:29	NYSE
11 December 2018	EST	100	18.8	10:01:29	NYSE
11 December 2018	EST	100	18.8	10:01:29	NYSE
11 December 2018	EST	100	18.8	10:01:29	NYSE
11 December 2018	EST	100	18.8	10:01:29	NYSE

11 December 2018	EST	100	18.81	10:03:10	NYSE
11 December 2018	EST	100	18.8	10:03:24	NYSE
11 December 2018	EST	86	18.8	10:03:24	NYSE
11 December 2018	EST	14	18.8	10:03:32	NYSE
11 December 2018	EST	86	18.8	10:03:32	NYSE
11 December 2018	EST	100	18.8	10:03:32	NYSE
11 December 2018	EST	100	18.8	10:03:33	NYSE
11 December 2018	EST	100	18.8	10:05:09	NYSE
11 December 2018	EST	100	18.8	10:05:09	NYSE
11 December 2018	EST	100	18.8	10:05:09	NYSE
11 December 2018	EST	100	18.8	10:05:09	NYSE
11 December 2018	EST	100	18.8	10:05:09	NYSE
11 December 2018	EST	200	18.79	10:05:32	NYSE
11 December 2018	EST	100	18.77	10:06:13	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	100	18.78	10:07:39	NYSE
11 December 2018	EST	13	18.77	10:08:06	NYSE
11 December 2018	EST	200	18.75	10:08:51	NYSE
11 December 2018	EST	100	18.74	10:09:47	NYSE
11 December 2018	EST	100	18.74	10:09:47	NYSE
11 December 2018	EST	100	18.74	10:09:47	NYSE
11 December 2018	EST	100	18.74	10:09:47	NYSE
11 December 2018	EST	100	18.72	10:10:15	NYSE
11 December 2018	EST	100	18.72	10:10:15	NYSE
11 December 2018	EST	100	18.67	10:11:44	NYSE

11 December 2018	EST	100	18.67	10:11:49	NYSE
11 December 2018	EST	100	18.65	10:13:23	NYSE
11 December 2018	EST	100	18.64	10:15:32	NYSE
11 December 2018	EST	4	18.65	10:15:32	NYSE
11 December 2018	EST	96	18.65	10:15:32	NYSE
11 December 2018	EST	100	18.65	10:15:32	NYSE
11 December 2018	EST	100	18.65	10:15:32	NYSE
11 December 2018	EST	100	18.65	10:15:32	NYSE
11 December 2018	EST	17	18.65	10:15:32	NYSE
11 December 2018	EST	138	18.65	10:15:32	NYSE
11 December 2018	EST	100	18.65	10:15:32	NYSE
11 December 2018	EST	100	18.64	10:15:42	NYSE
11 December 2018	EST	25	18.64	10:15:42	NYSE
11 December 2018	EST	96	18.64	10:15:42	NYSE
11 December 2018	EST	104	18.64	10:15:42	NYSE
11 December 2018	EST	75	18.64	10:15:42	NYSE
11 December 2018	EST	100	18.62	10:19:12	NYSE
11 December 2018	EST	100	18.62	10:19:12	NYSE
11 December 2018	EST	100	18.61	10:19:54	NYSE
11 December 2018	EST	100	18.6	10:20:23	NYSE
11 December 2018	EST	200	18.6	10:20:23	NYSE
11 December 2018	EST	100	18.6	10:20:23	NYSE
11 December 2018	EST	100	18.6	10:20:23	NYSE
11 December 2018	EST	100	18.64	10:24:41	NYSE
11 December 2018	EST	200	18.66	10:25:11	NYSE
11 December 2018	EST	200	18.65	10:26:17	NYSE
11 December 2018	EST	100	18.65	10:26:17	NYSE
11 December 2018	EST	100	18.65	10:26:17	NYSE
11 December 2018	EST	18	18.65	10:26:17	NYSE
11 December 2018	EST	18	18.65	10:26:17	NYSE

11 December 2018	EST	100	18.65	10:26:17	NYSE
11 December 2018	EST	200	18.64	10:26:26	NYSE
11 December 2018	EST	100	18.64	10:26:26	NYSE
11 December 2018	EST	100	18.64	10:26:26	NYSE
11 December 2018	EST	100	18.63	10:26:42	NYSE
11 December 2018	EST	100	18.63	10:26:44	NYSE
11 December 2018	EST	100	18.62	10:27:03	NYSE
11 December 2018	EST	100	18.61	10:28:44	NYSE
11 December 2018	EST	130	18.65	10:31:01	NYSE
11 December 2018	EST	170	18.65	10:31:01	NYSE
11 December 2018	EST	100	18.65	10:31:01	NYSE
11 December 2018	EST	100	18.65	10:31:01	NYSE
11 December 2018	EST	100	18.65	10:31:01	NYSE
11 December 2018	EST	100	18.64	10:33:43	NYSE
11 December 2018	EST	100	18.64	10:33:43	NYSE
11 December 2018	EST	100	18.64	10:33:43	NYSE
11 December 2018	EST	200	18.63	10:33:43	NYSE
11 December 2018	EST	100	18.64	10:33:43	NYSE
11 December 2018	EST	200	18.64	10:33:43	NYSE
11 December 2018	EST	200	18.63	10:33:44	NYSE
11 December 2018	EST	200	18.62	10:33:47	NYSE
11 December 2018	EST	100	18.55	10:36:35	NYSE
11 December 2018	EST	100	18.54	10:37:25	NYSE
11 December 2018	EST	100	18.57	10:39:42	NYSE
11 December 2018	EST	100	18.57	10:39:42	NYSE
11 December 2018	EST	100	18.57	10:40:42	NYSE
11 December 2018	EST	100	18.57	10:40:42	NYSE
11 December 2018	EST	100	18.57	10:40:42	NYSE
11 December 2018	EST	100	18.57	10:40:42	NYSE
11 December 2018	EST	100	18.6	10:42:47	NYSE

11 December 2018	EST	100	18.6	10:42:50	NYSE
11 December 2018	EST	100	18.59	10:43:04	NYSE
11 December 2018	EST	289	18.57	10:43:43	NYSE
11 December 2018	EST	100	18.59	10:45:53	NYSE
11 December 2018	EST	100	18.59	10:45:53	NYSE
11 December 2018	EST	100	18.59	10:45:53	NYSE
11 December 2018	EST	100	18.58	10:46:07	NYSE
11 December 2018	EST	100	18.58	10:46:07	NYSE
11 December 2018	EST	100	18.58	10:46:07	NYSE
11 December 2018	EST	100	18.57	10:46:40	NYSE
11 December 2018	EST	49	18.56	10:46:42	NYSE
11 December 2018	EST	151	18.56	10:46:42	NYSE
11 December 2018	EST	100	18.55	10:46:48	NYSE
11 December 2018	EST	100	18.55	10:46:48	NYSE
11 December 2018	EST	100	18.54	10:49:15	NYSE
11 December 2018	EST	100	18.53	10:50:46	NYSE
11 December 2018	EST	100	18.55	10:51:36	NYSE
11 December 2018	EST	100	18.55	10:51:39	NYSE
11 December 2018	EST	100	18.55	10:51:42	NYSE
11 December 2018	EST	100	18.53	10:51:50	NYSE
11 December 2018	EST	200	18.53	10:52:29	NYSE
11 December 2018	EST	99	18.52	10:52:32	NYSE
11 December 2018	EST	101	18.52	10:52:32	NYSE
11 December 2018	EST	100	18.51	10:52:51	NYSE
11 December 2018	EST	100	18.52	10:56:01	NYSE
11 December 2018	EST	100	18.52	10:56:01	NYSE
11 December 2018	EST	100	18.54	10:58:50	NYSE
11 December 2018	EST	30	18.55	10:58:50	NYSE
11 December 2018	EST	70	18.55	10:58:50	NYSE
11 December 2018	EST	100	18.55	10:58:50	NYSE

11 December 2018	EST	100	18.54	11:00:05	NYSE
11 December 2018	EST	100	18.54	11:00:05	NYSE
11 December 2018	EST	100	18.54	11:00:05	NYSE
11 December 2018	EST	100	18.535	11:00:50	NYSE
11 December 2018	EST	74	18.535	11:00:50	NYSE
11 December 2018	EST	100	18.535	11:00:50	NYSE
11 December 2018	EST	100	18.53	11:00:59	NYSE
11 December 2018	EST	200	18.53	11:00:59	NYSE
11 December 2018	EST	100	18.53	11:00:59	NYSE
11 December 2018	EST	100	18.53	11:00:59	NYSE
11 December 2018	EST	90	18.55	11:05:07	NYSE
11 December 2018	EST	10	18.55	11:05:07	NYSE
11 December 2018	EST	100	18.56	11:06:21	NYSE
11 December 2018	EST	100	18.56	11:06:24	NYSE
11 December 2018	EST	100	18.55	11:07:19	NYSE
11 December 2018	EST	100	18.55	11:07:19	NYSE
11 December 2018	EST	100	18.55	11:08:13	NYSE
11 December 2018	EST	100	18.55	11:08:13	NYSE
11 December 2018	EST	100	18.55	11:09:39	NYSE
11 December 2018	EST	100	18.55	11:09:40	NYSE
11 December 2018	EST	100	18.58	11:10:31	NYSE
11 December 2018	EST	100	18.58	11:10:31	NYSE
11 December 2018	EST	100	18.58	11:10:31	NYSE
11 December 2018	EST	100	18.58	11:10:31	NYSE
11 December 2018	EST	200	18.57	11:10:32	NYSE
11 December 2018	EST	200	18.55	11:12:48	NYSE
11 December 2018	EST	200	18.54	11:12:48	NYSE
11 December 2018	EST	100	18.54	11:12:48	NYSE
11 December 2018	EST	30	18.53	11:13:37	NYSE
11 December 2018	EST	200	18.53	11:13:37	NYSE

11 December 2018	EST	170	18.53	11:13:37	NYSE
11 December 2018	EST	100	18.51	11:13:57	NYSE
11 December 2018	EST	100	18.48	11:15:52	NYSE
11 December 2018	EST	100	18.48	11:16:01	NYSE
11 December 2018	EST	100	18.48	11:16:01	NYSE
11 December 2018	EST	100	18.47	11:16:01	NYSE
11 December 2018	EST	100	18.48	11:16:01	NYSE
11 December 2018	EST	100	18.47	11:16:01	NYSE
11 December 2018	EST	100	18.47	11:16:01	NYSE
11 December 2018	EST	100	18.46	11:18:08	NYSE
11 December 2018	EST	100	18.46	11:18:08	NYSE
11 December 2018	EST	100	18.46	11:18:30	NYSE
11 December 2018	EST	100	18.48	11:18:55	NYSE
11 December 2018	EST	47	18.48	11:19:06	NYSE