

Transactions in own shares

Pearson plc (the **Company**) announces today it has purchased the following number of its ordinary shares of 25 pence each on the London Stock Exchange from Citigroup Global Markets Limited.

Date of purchase:	28 January 2020
Aggregate number of ordinary shares of 25 pence each purchased:	352,000
Lowest price paid per share	GBP 5.8020
Highest price paid per share	GBP 5.9120
Average price paid per share	GBP 5.8720

The Company will cancel the purchased shares.

These share purchases form part of the Company's existing buy-back programme which is expected to be completed over the period from 16 January 2020 to 16 July 2020, details of which were announced on 16 January 2020.

The table below contains detailed information of the individual trades made by Citigroup Global Markets Limited as part of the buyback programme.

Schedule of Purchases

Shares purchased:	Pearson plc (ISIN: GB0006776081)
Date of purchases:	28 January 2020
Investment firm:	Citigroup Global Markets Limited

Aggregate information:

Venue	Volume-weighted average price	Aggregated volume	Lowest price per share	Highest price per share
London Stock Exchange	5.8720	235,000	5.8020	5.9120
CHI-X Europe	5.8725	42,000	5.8300	5.9100
BATS Europe	5.8716	75,000	5.8120	5.9120

Individual transactions

Transaction Date	Time	Volume	Price (GBP)	Trading Venue	Transaction Reference Number
28 January 2020	16:29:55	321	5.9020	CHIX	20028XJ0eew
28 January 2020	16:29:55	267	5.9020	CHIX	20028XJ0eep
28 January 2020	16:29:55	279	5.9020	CHIX	20028XJ0eer
28 January 2020	16:29:55	429	5.9000	XLON	20028XJ0een
28 January 2020	16:29:55	2507	5.9000	XLON	20028XJ0eel
28 January 2020	16:29:55	450	5.9000	XLON	20028XJ0ee3
28 January 2020	16:29:55	400	5.9000	XLON	20028XJ0edr
28 January 2020	16:29:54	97	5.9000	XLON	20028XJ0edq

28 January 2020	16:29:54	400	5.9000	XLON	20028XJ0edp
28 January 2020	16:29:54	579	5.9000	XLON	20028XJ0edo
28 January 2020	16:29:54	2132	5.9000	BATE	20028XJ0edj
28 January 2020	16:29:54	505	5.9000	XLON	20028XJ0edl
28 January 2020	16:29:54	400	5.9000	XLON	20028XJ0ede
28 January 2020	16:29:54	1128	5.9000	XLON	20028XJ0edi
28 January 2020	16:29:53	440	5.9000	XLON	20028XJ0ecd
28 January 2020	16:29:46	500	5.9000	XLON	20028XJ0eaz
28 January 2020	16:29:46	360	5.9000	XLON	20028XJ0eaw
28 January 2020	16:29:46	62	5.9000	XLON	20028XJ0eav
28 January 2020	16:29:46	1128	5.9000	XLON	20028XJ0eay
28 January 2020	16:29:46	26	5.9000	BATE	20028XJ0eau
28 January 2020	16:29:46	30	5.9000	XLON	20028XJ0eat
28 January 2020	16:29:44	49	5.9000	BATE	20028XJ0eap
28 January 2020	16:29:40	20	5.9000	XLON	20028XJ0e94
28 January 2020	16:29:14	737	5.8980	XLON	20028XJ0e4x
28 January 2020	16:29:12	681	5.8980	XLON	20028XJ0e4v
28 January 2020	16:28:58	3	5.8960	BATE	20028XJ0e2w
28 January 2020	16:28:24	11	5.8960	BATE	20028XJ0e08
28 January 2020	16:27:15	236	5.8980	XLON	20028XJ0dvj
28 January 2020	16:27:05	108	5.8980	BATE	20028XJ0duq
28 January 2020	16:27:04	659	5.8980	XLON	20028XJ0du7
28 January 2020	16:26:33	291	5.8980	BATE	20028XJ0ds2
28 January 2020	16:26:33	912	5.8980	XLON	20028XJ0ds0
28 January 2020	16:26:33	460	5.8980	XLON	20028XJ0drz
28 January 2020	16:26:33	194	5.8980	CHIX	20028XJ0drw
28 January 2020	16:26:33	359	5.8980	CHIX	20028XJ0drr
28 January 2020	16:26:33	123	5.8980	BATE	20028XJ0dru
28 January 2020	16:26:33	264	5.8980	BATE	20028XJ0dry
28 January 2020	16:26:33	5	5.8980	BATE	20028XJ0drx
28 January 2020	16:26:33	154	5.8980	BATE	20028XJ0drp
28 January 2020	16:26:33	574	5.8980	XLON	20028XJ0dro
28 January 2020	16:26:33	14	5.8980	XLON	20028XJ0drs
28 January 2020	16:25:35	154	5.8980	XLON	20028XJ0dns
28 January 2020	16:25:24	91	5.8960	BATE	20028XJ0dmh
28 January 2020	16:25:04	30	5.8940	XLON	20028XJ0dkh
28 January 2020	16:25:04	276	5.8940	XLON	20028XJ0dkg
28 January 2020	16:24:43	129	5.8940	XLON	20028XJ0dhv
28 January 2020	16:24:40	100	5.8940	XLON	20028XJ0dht
28 January 2020	16:24:35	245	5.8940	XLON	20028XJ0dhp
28 January 2020	16:23:56	32	5.8940	XLON	20028XJ0del
28 January 2020	16:23:56	149	5.8940	XLON	20028XJ0dem
28 January 2020	16:23:56	408	5.8940	XLON	20028XJ0dek
28 January 2020	16:22:56	40	5.8940	XLON	20028XJ0d9q
28 January 2020	16:22:50	552	5.8940	XLON	20028XJ0d8f
28 January 2020	16:22:50	54	5.8940	XLON	20028XJ0d8h

28 January 2020	16:22:47	264	5.8940	BATE	20028XJ0d87
28 January 2020	16:22:47	282	5.8940	CHIX	20028XJ0d89
28 January 2020	16:22:46	180	5.8960	XLON	20028XJ0d82
28 January 2020	16:22:46	111	5.8960	BATE	20028XJ0d7s
28 January 2020	16:22:46	8	5.8960	XLON	20028XJ0d7y
28 January 2020	16:22:46	1494	5.8960	XLON	20028XJ0d7t
28 January 2020	16:22:46	339	5.8960	CHIX	20028XJ0d7x
28 January 2020	16:22:46	172	5.8960	CHIX	20028XJ0d7q
28 January 2020	16:22:46	230	5.8960	CHIX	20028XJ0d7v
28 January 2020	16:21:42	32	5.8980	CHIX	20028XJ0d0o
28 January 2020	16:21:37	242	5.8980	CHIX	20028XJ0d0d
28 January 2020	16:21:37	573	5.8980	XLON	20028XJ0d0e
28 January 2020	16:21:37	700	5.8980	XLON	20028XJ0d0c
28 January 2020	16:21:10	270	5.8960	BATE	20028XJ0cyu
28 January 2020	16:20:53	24	5.8960	BATE	20028XJ0cvt
28 January 2020	16:20:53	40	5.8960	BATE	20028XJ0cvu
28 January 2020	16:20:43	202	5.8960	BATE	20028XJ0cve
28 January 2020	16:20:37	43	5.8960	BATE	20028XJ0cv2
28 January 2020	16:20:02	443	5.8980	XLON	20028XJ0cse
28 January 2020	16:20:02	564	5.8980	XLON	20028XJ0csd
28 January 2020	16:20:02	170	5.8980	XLON	20028XJ0cs9
28 January 2020	16:20:02	690	5.8980	BATE	20028XJ0csa
28 January 2020	16:19:09	20	5.8960	XLON	20028XJ0cmh
28 January 2020	16:18:36	71	5.8960	XLON	20028XJ0chj
28 January 2020	16:18:01	172	5.8980	XLON	20028XJ0ce7
28 January 2020	16:16:37	87	5.8960	XLON	20028XJ0c7f
28 January 2020	16:16:37	239	5.8960	XLON	20028XJ0c7d
28 January 2020	16:16:37	400	5.8960	XLON	20028XJ0c7c
28 January 2020	16:16:37	637	5.8960	XLON	20028XJ0c7b
28 January 2020	16:16:37	147	5.8960	XLON	20028XJ0c79
28 January 2020	16:15:23	747	5.8940	BATE	20028XJ0c0k
28 January 2020	16:15:21	145	5.8960	XLON	20028XJ0c0b
28 January 2020	16:15:21	480	5.8960	XLON	20028XJ0c0a
28 January 2020	16:15:21	282	5.8960	XLON	20028XJ0c09
28 January 2020	16:15:21	1541	5.8960	XLON	20028XJ0c04
28 January 2020	16:15:21	417	5.8960	XLON	20028XJ0c06
28 January 2020	16:15:21	534	5.8960	BATE	20028XJ0c03
28 January 2020	16:15:21	274	5.8960	BATE	20028XJ0c01
28 January 2020	16:14:57	305	5.8960	BATE	20028XJ0bwn
28 January 2020	16:14:57	308	5.8960	CHIX	20028XJ0bwk
28 January 2020	16:14:57	237	5.8960	CHIX	20028XJ0bwm
28 January 2020	16:14:09	400	5.8980	CHIX	20028XJ0bqw
28 January 2020	16:14:09	282	5.8980	CHIX	20028XJ0bqu
28 January 2020	16:14:09	111	5.8980	XLON	20028XJ0bqx
28 January 2020	16:14:09	448	5.8980	XLON	20028XJ0bqv
28 January 2020	16:14:09	410	5.8980	XLON	20028XJ0bqt

28 January 2020	16:12:57	337	5.8960	XLON	20028XJ0bkp
28 January 2020	16:12:57	432	5.8960	BATE	20028XJ0bkj
28 January 2020	16:12:57	225	5.8960	BATE	20028XJ0bkl
28 January 2020	16:12:57	212	5.8960	BATE	20028XJ0bkn
28 January 2020	16:12:57	155	5.8960	XLON	20028XJ0bko
28 January 2020	16:12:57	539	5.8960	XLON	20028XJ0bkm
28 January 2020	16:11:20	130	5.8960	BATE	20028XJ0b9c
28 January 2020	16:09:45	280	5.8920	CHIX	20028XJ0b2i
28 January 2020	16:09:45	39	5.8920	XLON	20028XJ0b2j
28 January 2020	16:09:45	677	5.8920	XLON	20028XJ0b2h
28 January 2020	16:09:43	349	5.8920	CHIX	20028XJ0b27
28 January 2020	16:09:43	444	5.8920	BATE	20028XJ0b26
28 January 2020	16:05:12	551	5.8860	XLON	20028XJ0ahk
28 January 2020	16:04:18	518	5.8900	XLON	20028XJ0ada
28 January 2020	16:04:18	540	5.8900	XLON	20028XJ0ad9
28 January 2020	16:03:27	150	5.8940	XLON	20028XJ0a8o
28 January 2020	16:03:27	705	5.8940	XLON	20028XJ0a8n
28 January 2020	16:03:27	254	5.8940	XLON	20028XJ0a8k
28 January 2020	16:03:27	278	5.8940	BATE	20028XJ0a8m
28 January 2020	16:03:27	267	5.8940	CHIX	20028XJ0a8l
28 January 2020	16:03:10	274	5.8960	BATE	20028XJ0a5w
28 January 2020	16:03:10	171	5.8960	CHIX	20028XJ0a5y
28 January 2020	16:03:06	233	5.8980	XLON	20028XJ0a5n
28 January 2020	16:03:06	383	5.8980	XLON	20028XJ0a5m
28 January 2020	16:03:06	200	5.8980	XLON	20028XJ0a5l
28 January 2020	16:03:06	233	5.8980	XLON	20028XJ0a5i
28 January 2020	16:03:06	647	5.8980	XLON	20028XJ0a5d
28 January 2020	16:03:06	997	5.8980	XLON	20028XJ0a5g
28 January 2020	16:03:06	259	5.8980	BATE	20028XJ0a5b
28 January 2020	16:03:06	199	5.8980	CHIX	20028XJ0a5e
28 January 2020	16:03:06	241	5.8980	CHIX	20028XJ0a5h
28 January 2020	16:02:49	28	5.9000	XLON	20028XJ0a3z
28 January 2020	16:02:49	229	5.9000	XLON	20028XJ0a3y
28 January 2020	16:02:31	294	5.9020	XLON	20028XJ0a2c
28 January 2020	16:02:31	1188	5.9020	XLON	20028XJ0a2a
28 January 2020	16:02:31	192	5.9020	XLON	20028XJ0a28
28 January 2020	16:02:31	318	5.9020	XLON	20028XJ0a26
28 January 2020	16:02:31	915	5.9020	BATE	20028XJ0a2b
28 January 2020	15:59:40	112	5.8960	XLON	20028XJ09li
28 January 2020	15:59:40	24	5.8960	XLON	20028XJ09lh
28 January 2020	15:58:45	58	5.8960	BATE	20028XJ09ff
28 January 2020	15:58:45	14	5.8960	XLON	20028XJ09fc
28 January 2020	15:58:45	598	5.8960	XLON	20028XJ09fa
28 January 2020	15:58:45	202	5.8960	CHIX	20028XJ09fd
28 January 2020	15:58:45	200	5.8960	BATE	20028XJ09fb
28 January 2020	15:58:27	662	5.8980	BATE	20028XJ09es

28 January 2020	15:58:27	586	5.8980	XLON	20028XJ09ev
28 January 2020	15:58:27	192	5.8980	XLON	20028XJ09eq
28 January 2020	15:58:20	104	5.9000	XLON	20028XJ09dy
28 January 2020	15:58:13	54	5.9000	XLON	20028XJ09dk
28 January 2020	15:57:06	432	5.8980	XLON	20028XJ095t
28 January 2020	15:57:06	4	5.8980	XLON	20028XJ095q
28 January 2020	15:57:06	277	5.8980	BATE	20028XJ095s
28 January 2020	15:57:06	272	5.8980	CHIX	20028XJ095p
28 January 2020	15:57:05	1076	5.9000	XLON	20028XJ095c
28 January 2020	15:57:05	85	5.9000	XLON	20028XJ095f
28 January 2020	15:57:05	55	5.9000	CHIX	20028XJ095d
28 January 2020	15:57:05	303	5.9000	CHIX	20028XJ095g
28 January 2020	15:56:29	850	5.9020	XLON	20028XJ092r
28 January 2020	15:56:29	26	5.9020	XLON	20028XJ092s
28 January 2020	15:56:29	150	5.9020	BATE	20028XJ092q
28 January 2020	15:56:10	633	5.9040	XLON	20028XJ090n
28 January 2020	15:56:10	7	5.9040	XLON	20028XJ090m
28 January 2020	15:55:38	143	5.9040	XLON	20028XJ08x3
28 January 2020	15:55:38	446	5.9040	XLON	20028XJ08x1
28 January 2020	15:55:38	158	5.9040	XLON	20028XJ08x2
28 January 2020	15:54:27	636	5.9020	XLON	20028XJ08r6
28 January 2020	15:54:27	609	5.9020	XLON	20028XJ08r3
28 January 2020	15:54:27	378	5.9020	CHIX	20028XJ08r7
28 January 2020	15:54:27	232	5.9020	BATE	20028XJ08r4
28 January 2020	15:54:27	563	5.9020	BATE	20028XJ08r9
28 January 2020	15:54:04	242	5.9040	XLON	20028XJ08p8
28 January 2020	15:54:04	324	5.9040	XLON	20028XJ08p3
28 January 2020	15:54:04	151	5.9040	XLON	20028XJ08p5
28 January 2020	15:51:15	221	5.8980	XLON	20028XJ08at
28 January 2020	15:50:42	147	5.8980	XLON	20028XJ089l
28 January 2020	15:50:21	1062	5.8980	XLON	20028XJ086z
28 January 2020	15:50:21	114	5.8980	BATE	20028XJ086y
28 January 2020	15:50:21	29	5.8980	BATE	20028XJ0870
28 January 2020	15:49:31	151	5.9000	BATE	20028XJ083w
28 January 2020	15:49:31	440	5.9000	XLON	20028XJ083z
28 January 2020	15:49:31	114	5.9000	XLON	20028XJ083v
28 January 2020	15:49:31	15	5.9000	XLON	20028XJ083x
28 January 2020	15:49:20	140	5.9020	XLON	20028XJ083b
28 January 2020	15:48:45	214	5.9000	CHIX	20028XJ07zu
28 January 2020	15:48:45	178	5.9000	CHIX	20028XJ07zv
28 January 2020	15:48:45	293	5.9000	XLON	20028XJ07zt
28 January 2020	15:48:32	20	5.9020	BATE	20028XJ07yp
28 January 2020	15:48:32	183	5.9020	BATE	20028XJ07yn
28 January 2020	15:48:32	446	5.9020	XLON	20028XJ07yo
28 January 2020	15:48:31	818	5.9040	XLON	20028XJ07yj
28 January 2020	15:48:31	195	5.9040	XLON	20028XJ07ym

28 January 2020	15:46:30	388	5.9060	XLON	20028XJ07p6
28 January 2020	15:46:30	6	5.9060	XLON	20028XJ07p5
28 January 2020	15:46:30	112	5.9060	XLON	20028XJ07oz
28 January 2020	15:46:30	666	5.9060	XLON	20028XJ07p2
28 January 2020	15:46:07	48	5.9080	XLON	20028XJ07nz
28 January 2020	15:46:07	366	5.9080	BATE	20028XJ07ny
28 January 2020	15:46:07	266	5.9080	CHIX	20028XJ07nx
28 January 2020	15:46:07	537	5.9080	BATE	20028XJ07nw
28 January 2020	15:46:06	510	5.9100	XLON	20028XJ07nr
28 January 2020	15:46:06	1138	5.9100	XLON	20028XJ07nt
28 January 2020	15:46:06	446	5.9100	CHIX	20028XJ07nu
28 January 2020	15:46:06	136	5.9100	BATE	20028XJ07ns
28 January 2020	15:46:06	702	5.9100	BATE	20028XJ07nv
28 January 2020	15:45:50	99	5.9120	XLON	20028XJ07lo
28 January 2020	15:45:50	106	5.9120	BATE	20028XJ07lr
28 January 2020	15:45:50	7	5.9120	XLON	20028XJ07l7
28 January 2020	15:43:29	456	5.9080	BATE	20028XJ077i
28 January 2020	15:43:29	963	5.9080	XLON	20028XJ077j
28 January 2020	15:43:29	499	5.9080	XLON	20028XJ077h
28 January 2020	15:43:26	408	5.9080	XLON	20028XJ0778
28 January 2020	15:43:26	16	5.9080	BATE	20028XJ0776
28 January 2020	15:43:26	137	5.9080	BATE	20028XJ0775
28 January 2020	15:43:26	137	5.9080	BATE	20028XJ0773
28 January 2020	15:43:26	287	5.9080	XLON	20028XJ0772
28 January 2020	15:43:26	232	5.9080	XLON	20028XJ0770
28 January 2020	15:41:49	192	5.9060	XLON	20028XJ06u8
28 January 2020	15:41:49	127	5.9060	BATE	20028XJ06u7
28 January 2020	15:41:23	163	5.9080	XLON	20028XJ06s4
28 January 2020	15:41:23	328	5.9060	CHIX	20028XJ06s3
28 January 2020	15:41:23	136	5.9060	XLON	20028XJ06s2
28 January 2020	15:41:23	171	5.9060	CHIX	20028XJ06s1
28 January 2020	15:41:23	12	5.9080	BATE	20028XJ06s0
28 January 2020	15:41:23	180	5.9080	CHIX	20028XJ06rz
28 January 2020	15:41:19	400	5.9080	XLON	20028XJ06ry
28 January 2020	15:41:13	400	5.9080	XLON	20028XJ06rp
28 January 2020	15:39:59	310	5.9020	XLON	20028XJ06g2
28 January 2020	15:39:59	73	5.9020	XLON	20028XJ06g1
28 January 2020	15:39:28	400	5.9020	XLON	20028XJ06an
28 January 2020	15:39:28	336	5.9020	XLON	20028XJ06ao
28 January 2020	15:38:16	83	5.9000	XLON	20028XJ05xb
28 January 2020	15:38:16	233	5.9000	XLON	20028XJ05xc
28 January 2020	15:37:59	434	5.9000	XLON	20028XJ05u8
28 January 2020	15:37:59	227	5.9000	XLON	20028XJ05u7
28 January 2020	15:37:59	323	5.9000	XLON	20028XJ05u6
28 January 2020	15:37:59	148	5.9000	XLON	20028XJ05u1
28 January 2020	15:37:59	148	5.9000	XLON	20028XJ05u3

28 January 2020	15:37:59	363	5.9000	BATE	20028XJ05u5
28 January 2020	15:37:59	118	5.9000	BATE	20028XJ05u0
28 January 2020	15:37:59	38	5.9000	BATE	20028XJ05u2
28 January 2020	15:37:59	109	5.9000	BATE	20028XJ05u4
28 January 2020	15:35:11	234	5.9000	CHIX	20028XJ0553
28 January 2020	15:35:11	41	5.9000	XLON	20028XJ0554
28 January 2020	15:35:11	522	5.9000	XLON	20028XJ0555
28 January 2020	15:34:49	220	5.9000	CHIX	20028XJ050n
28 January 2020	15:34:49	133	5.9020	XLON	20028XJ050o
28 January 2020	15:34:49	522	5.9020	BATE	20028XJ050j
28 January 2020	15:34:49	249	5.9020	XLON	20028XJ050k
28 January 2020	15:34:49	205	5.9020	XLON	20028XJ050m
28 January 2020	15:31:59	425	5.8980	XLON	20028XJ0411
28 January 2020	15:31:59	527	5.8980	XLON	20028XJ040z
28 January 2020	15:31:59	343	5.8980	CHIX	20028XJ0410
28 January 2020	15:31:59	279	5.8980	CHIX	20028XJ040x
28 January 2020	15:31:59	470	5.8980	BATE	20028XJ040y
28 January 2020	15:31:47	1080	5.9000	XLON	20028XJ03zv
28 January 2020	15:31:47	263	5.9000	XLON	20028XJ03zs
28 January 2020	15:31:47	490	5.9000	XLON	20028XJ03zt
28 January 2020	15:31:47	308	5.9000	XLON	20028XJ03zu
28 January 2020	15:31:47	137	5.9000	XLON	20028XJ03zr
28 January 2020	15:31:47	35	5.9000	XLON	20028XJ03zq
28 January 2020	15:31:47	365	5.9000	XLON	20028XJ03zn
28 January 2020	15:31:47	106	5.9000	CHIX	20028XJ03zo
28 January 2020	15:31:47	175	5.9000	CHIX	20028XJ03zp
28 January 2020	15:28:31	264	5.8920	BATE	20028XJ03cs
28 January 2020	15:28:31	104	5.8920	CHIX	20028XJ03cp
28 January 2020	15:28:31	631	5.8920	XLON	20028XJ03cq
28 January 2020	15:28:31	30	5.8920	XLON	20028XJ03cr
28 January 2020	15:27:06	705	5.8900	BATE	20028XJ030d
28 January 2020	15:27:06	224	5.8900	BATE	20028XJ030b
28 January 2020	15:27:06	333	5.8900	BATE	20028XJ0309
28 January 2020	15:27:06	46	5.8900	XLON	20028XJ030c
28 January 2020	15:27:06	584	5.8900	XLON	20028XJ030a
28 January 2020	15:27:06	641	5.8900	XLON	20028XJ0308
28 January 2020	15:27:02	386	5.8900	CHIX	20028XJ02zd
28 January 2020	15:26:13	211	5.8900	XLON	20028XJ02oj
28 January 2020	15:26:13	335	5.8900	XLON	20028XJ02oi
28 January 2020	15:26:13	414	5.8900	XLON	20028XJ02og
28 January 2020	15:26:13	106	5.8900	BATE	20028XJ02oh
28 January 2020	15:25:07	191	5.8860	BATE	20028XJ02bu
28 January 2020	15:21:32	2350	5.8780	XLON	20028XJ01ca
28 January 2020	15:21:32	207	5.8780	BATE	20028XJ01cb
28 January 2020	15:21:32	621	5.8800	XLON	20028XJ01c6
28 January 2020	15:21:32	513	5.8800	BATE	20028XJ01c9

28 January 2020	15:21:32	551	5.8800	CHIX	20028XJ01c7
28 January 2020	15:21:32	27	5.8800	BATE	20028XJ01c8
28 January 2020	15:18:38	108	5.8740	XLON	20028XJ00mq
28 January 2020	15:18:38	230	5.8740	XLON	20028XJ00mr
28 January 2020	15:16:43	107	5.8740	XLON	20028XJ0059
28 January 2020	15:14:45	198	5.8720	XLON	20028XJzznk
28 January 2020	15:12:57	72	5.8680	XLON	20028XJzz3k
28 January 2020	15:12:57	311	5.8680	XLON	20028XJzz3i
28 January 2020	15:12:39	256	5.8700	XLON	20028XJzz1j
28 January 2020	15:12:08	244	5.8720	XLON	20028XJzyy9
28 January 2020	15:12:08	351	5.8720	XLON	20028XJzyy7
28 January 2020	15:12:08	400	5.8720	XLON	20028XJzyy5
28 January 2020	15:12:08	247	5.8720	XLON	20028XJzyy3
28 January 2020	15:12:08	96	5.8720	XLON	20028XJzyy4
28 January 2020	15:12:08	278	5.8720	XLON	20028XJzyy0
28 January 2020	15:09:10	56	5.8700	XLON	20028XJzyeg
28 January 2020	15:09:10	286	5.8700	XLON	20028XJzyef
28 January 2020	15:07:57	196	5.8680	XLON	20028XJzy5j
28 January 2020	15:07:57	382	5.8680	XLON	20028XJzy5i
28 January 2020	15:07:21	123	5.8680	CHIX	20028XJzy1i
28 January 2020	15:07:21	613	5.8680	BATE	20028XJzy1j
28 January 2020	15:07:21	1015	5.8680	XLON	20028XJzy1h
28 January 2020	15:07:19	711	5.8700	XLON	20028XJzy1a
28 January 2020	15:07:18	67	5.8700	XLON	20028XJzy14
28 January 2020	15:07:18	793	5.8700	BATE	20028XJzy12
28 January 2020	15:07:18	506	5.8700	CHIX	20028XJzy13
28 January 2020	15:07:16	263	5.8720	XLON	20028XJzy07
28 January 2020	15:07:16	901	5.8720	XLON	20028XJzy05
28 January 2020	15:07:16	758	5.8720	BATE	20028XJzy08
28 January 2020	15:07:16	492	5.8720	CHIX	20028XJzy09
28 January 2020	15:07:16	131	5.8720	CHIX	20028XJzy06
28 January 2020	15:07:16	650	5.8740	XLON	20028XJzy01
28 January 2020	15:07:16	207	5.8740	XLON	20028XJzy03
28 January 2020	15:07:16	623	5.8740	CHIX	20028XJzy02
28 January 2020	15:05:44	951	5.8760	BATE	20028XJzxpw
28 January 2020	15:05:44	2128	5.8760	XLON	20028XJzxpy
28 January 2020	15:05:44	201	5.8780	XLON	20028XJzpx
28 January 2020	15:05:44	670	5.8780	XLON	20028XJzxp
28 January 2020	15:02:41	258	5.8680	XLON	20028XJzx69
28 January 2020	15:02:41	597	5.8680	XLON	20028XJzx67
28 January 2020	15:02:41	76	5.8680	XLON	20028XJzx64
28 January 2020	14:59:29	362	5.8600	XLON	20028XJzwc7
28 January 2020	14:59:29	122	5.8600	XLON	20028XJzwc8
28 January 2020	14:58:49	140	5.8620	XLON	20028XJzw83
28 January 2020	14:58:49	294	5.8620	XLON	20028XJzw81
28 January 2020	14:58:11	340	5.8640	XLON	20028XJzw4m

28 January 2020	14:58:04	181	5.8660	XLON	20028XJzw30
28 January 2020	14:58:00	171	5.8680	XLON	20028XJzw2m
28 January 2020	14:58:00	623	5.8680	XLON	20028XJzw2k
28 January 2020	14:58:00	428	5.8680	CHIX	20028XJzw2p
28 January 2020	14:58:00	902	5.8680	BATE	20028XJzw2o
28 January 2020	14:57:07	862	5.8700	XLON	20028XJzvyk
28 January 2020	14:57:07	498	5.8700	XLON	20028XJzvyf
28 January 2020	14:57:07	268	5.8700	XLON	20028XJzvyc
28 January 2020	14:57:07	927	5.8700	CHIX	20028XJzvyi
28 January 2020	14:57:07	263	5.8700	BATE	20028XJzvyl
28 January 2020	14:57:07	98	5.8700	CHIX	20028XJzvyg
28 January 2020	14:57:07	639	5.8700	BATE	20028XJzvyd
28 January 2020	14:56:00	589	5.8720	XLON	20028XJzvrb
28 January 2020	14:56:00	246	5.8720	XLON	20028XJzvra
28 January 2020	14:56:00	400	5.8720	XLON	20028XJzvr7
28 January 2020	14:56:00	376	5.8720	XLON	20028XJzvr9
28 January 2020	14:56:00	490	5.8720	XLON	20028XJzvr8
28 January 2020	14:56:00	147	5.8720	XLON	20028XJzvr4
28 January 2020	14:56:00	281	5.8720	BATE	20028XJzvr5
28 January 2020	14:56:00	147	5.8720	CHIX	20028XJzvr6
28 January 2020	14:53:00	400	5.8640	XLON	20028XJzv6w
28 January 2020	14:53:00	154	5.8640	XLON	20028XJzv6x
28 January 2020	14:50:35	107	5.8620	CHIX	20028XJzupy
28 January 2020	14:50:35	72	5.8620	CHIX	20028XJzupw
28 January 2020	14:50:35	146	5.8620	XLON	20028XJzupv
28 January 2020	14:49:29	234	5.8620	XLON	20028XJzug6
28 January 2020	14:48:38	297	5.8580	XLON	20028XJzu7u
28 January 2020	14:48:19	96	5.8500	BATE	20028XJzu3x
28 January 2020	14:48:19	4	5.8500	CHIX	20028XJzu3v
28 January 2020	14:48:19	363	5.8540	XLON	20028XJzu3y
28 January 2020	14:48:19	329	5.8540	XLON	20028XJzu3w
28 January 2020	14:48:19	493	5.8540	XLON	20028XJzu3z
28 January 2020	14:48:19	594	5.8520	BATE	20028XJzu3s
28 January 2020	14:48:19	749	5.8540	XLON	20028XJzu3o
28 January 2020	14:48:19	474	5.8540	XLON	20028XJzu3t
28 January 2020	14:48:19	974	5.8540	BATE	20028XJzu3q
28 January 2020	14:47:44	177	5.8560	XLON	20028XJzty6
28 January 2020	14:47:44	400	5.8560	XLON	20028XJzty5
28 January 2020	14:45:37	191	5.8500	XLON	20028XJzt7h
28 January 2020	14:44:40	109	5.8500	XLON	20028XJzsvn
28 January 2020	14:42:43	492	5.8460	XLON	20028XJzs80
28 January 2020	14:42:43	273	5.8460	BATE	20028XJzs82
28 January 2020	14:42:43	272	5.8460	CHIX	20028XJzs7z
28 January 2020	14:42:38	389	5.8480	XLON	20028XJzs7b
28 January 2020	14:41:53	126	5.8480	XLON	20028XJzs13
28 January 2020	14:41:53	110	5.8480	XLON	20028XJzs11

28 January 2020	14:41:53	518	5.8480	XLON	20028XJzs10
28 January 2020	14:40:52	61	5.8500	BATE	20028XJzrt7
28 January 2020	14:40:51	339	5.8500	BATE	20028XJzrsy
28 January 2020	14:40:23	704	5.8480	BATE	20028XJzroy
28 January 2020	14:40:23	316	5.8480	XLON	20028XJzrp0
28 January 2020	14:40:23	241	5.8480	CHIX	20028XJzrp1
28 January 2020	14:40:23	209	5.8480	XLON	20028XJzrox
28 January 2020	14:40:23	338	5.8480	XLON	20028XJzrov
28 January 2020	14:39:48	241	5.8500	XLON	20028XJzrhv
28 January 2020	14:39:01	642	5.8500	XLON	20028XJzrak
28 January 2020	14:39:00	400	5.8500	XLON	20028XJzraf
28 January 2020	14:39:00	303	5.8500	XLON	20028XJzrah
28 January 2020	14:39:00	224	5.8500	XLON	20028XJzrag
28 January 2020	14:38:01	61	5.8500	XLON	20028XJzr2d
28 January 2020	14:38:00	288	5.8500	XLON	20028XJzr27
28 January 2020	14:38:00	323	5.8500	XLON	20028XJzr28
28 January 2020	14:36:57	312	5.8480	XLON	20028XJzqu2
28 January 2020	14:36:57	122	5.8480	XLON	20028XJzqu1
28 January 2020	14:36:57	10	5.8480	XLON	20028XJzqu0
28 January 2020	14:35:10	367	5.8420	XLON	20028XJzq9n
28 January 2020	14:35:10	2	5.8420	XLON	20028XJzq9p
28 January 2020	14:34:52	1	5.8440	XLON	20028XJzq4m
28 January 2020	14:34:52	412	5.8440	XLON	20028XJzq4i
28 January 2020	14:34:52	122	5.8440	XLON	20028XJzq4k
28 January 2020	14:34:52	271	5.8440	BATE	20028XJzq4l
28 January 2020	14:34:15	94	5.8460	XLON	20028XJzpkt
28 January 2020	14:34:08	118	5.8480	XLON	20028XJzptg
28 January 2020	14:34:08	4	5.8480	XLON	20028XJzpti
28 January 2020	14:34:08	262	5.8480	BATE	20028XJzpth
28 January 2020	14:33:57	81	5.8500	BATE	20028XJzprm
28 January 2020	14:33:51	342	5.8500	CHIX	20028XJzpq5
28 January 2020	14:33:51	48	5.8500	CHIX	20028XJzppq
28 January 2020	14:33:51	23	5.8500	XLON	20028XJzppq1
28 January 2020	14:33:51	86	5.8500	XLON	20028XJzppq2
28 January 2020	14:33:51	132	5.8500	XLON	20028XJzppq3
28 January 2020	14:33:47	73	5.8520	XLON	20028XJzppq4
28 January 2020	14:33:47	227	5.8520	XLON	20028XJzppq5
28 January 2020	14:33:47	400	5.8520	XLON	20028XJzppq6
28 January 2020	14:33:47	153	5.8520	BATE	20028XJzppq7
28 January 2020	14:33:47	481	5.8520	BATE	20028XJzppq8
28 January 2020	14:33:47	541	5.8520	CHIX	20028XJzppq9
28 January 2020	14:33:47	78	5.8520	XLON	20028XJzppr
28 January 2020	14:33:44	195	5.8540	XLON	20028XJzpps
28 January 2020	14:33:44	355	5.8540	XLON	20028XJzpp3
28 January 2020	14:33:44	147	5.8540	XLON	20028XJzpp2
28 January 2020	14:33:44	428	5.8540	CHIX	20028XJzpp0

28 January 2020	14:32:41	232	5.8520	XLON	20028XJzpd6
28 January 2020	14:32:01	100	5.8500	BATE	20028XJzotj
28 January 2020	14:32:01	100	5.8500	BATE	20028XJzotg
28 January 2020	14:30:13	719	5.8480	XLON	20028XJzo4u
28 January 2020	14:29:46	366	5.8500	XLON	20028XJzny5
28 January 2020	14:29:46	94	5.8520	XLON	20028XJzny4
28 January 2020	14:29:46	1000	5.8520	XLON	20028XJzny3
28 January 2020	14:29:46	101	5.8520	XLON	20028XJzny2
28 January 2020	14:29:46	289	5.8500	BATE	20028XJznxu
28 January 2020	14:29:46	417	5.8520	BATE	20028XJznxr
28 January 2020	14:29:46	267	5.8520	CHIX	20028XJznxn
28 January 2020	14:29:46	1076	5.8520	XLON	20028XJznxq
28 January 2020	14:29:46	61	5.8520	XLON	20028XJznxt
28 January 2020	14:27:52	107	5.8540	XLON	20028XJznhf
28 January 2020	14:26:32	490	5.8540	XLON	20028XJzn73
28 January 2020	14:26:32	60	5.8540	XLON	20028XJzn75
28 January 2020	14:26:32	269	5.8540	CHIX	20028XJzn71
28 January 2020	14:26:32	667	5.8540	BATE	20028XJzn74
28 January 2020	14:22:58	270	5.8500	BATE	20028XJzmhl
28 January 2020	14:22:58	986	5.8500	XLON	20028XJzmkh
28 January 2020	14:22:24	273	5.8520	BATE	20028XJzm9o
28 January 2020	14:22:24	278	5.8520	CHIX	20028XJzm9q
28 January 2020	14:22:24	693	5.8520	XLON	20028XJzm9p
28 January 2020	14:21:28	335	5.8540	XLON	20028XJzm0s
28 January 2020	14:21:28	657	5.8540	XLON	20028XJzm0q
28 January 2020	14:21:28	93	5.8540	XLON	20028XJzm0o
28 January 2020	14:19:20	103	5.8560	XLON	20028XJzldo
28 January 2020	14:18:52	104	5.8560	XLON	20028XJzl9h
28 January 2020	14:16:44	381	5.8520	XLON	20028XJzkup
28 January 2020	14:16:44	272	5.8520	BATE	20028XJzkuk
28 January 2020	14:16:44	33	5.8520	XLON	20028XJzkum
28 January 2020	14:16:44	280	5.8520	CHIX	20028XJzkun
28 January 2020	14:16:44	446	5.8520	XLON	20028XJzkuj
28 January 2020	14:16:02	329	5.8540	BATE	20028XJzkn4
28 January 2020	14:16:02	283	5.8540	CHIX	20028XJzkn3
28 January 2020	14:16:02	515	5.8560	XLON	20028XJzkn1
28 January 2020	14:16:02	1000	5.8560	XLON	20028XJzkmz
28 January 2020	14:15:01	260	5.8560	XLON	20028XJzkgh
28 January 2020	14:13:16	390	5.8540	XLON	20028XJzk4h
28 January 2020	14:13:16	331	5.8540	XLON	20028XJzk4f
28 January 2020	14:12:28	173	5.8540	BATE	20028XJzjyi
28 January 2020	14:11:00	129	5.8560	XLON	20028XJzjnm
28 January 2020	14:08:53	538	5.8480	XLON	20028XJzj9n
28 January 2020	14:08:04	200	5.8520	XLON	20028XJzj5c
28 January 2020	14:08:04	21	5.8520	XLON	20028XJzj5d
28 January 2020	14:07:18	226	5.8540	CHIX	20028XJzj1u

28 January 2020	14:07:06	201	5.8560	XLON	20028XJzj15
28 January 2020	14:07:06	266	5.8560	CHIX	20028XJzj13
28 January 2020	14:07:02	185	5.8580	XLON	20028XJzj0q
28 January 2020	14:07:02	183	5.8580	XLON	20028XJzj0o
28 January 2020	14:04:22	400	5.8580	XLON	20028XJzin4
28 January 2020	14:04:22	687	5.8580	BATE	20028XJzin3
28 January 2020	14:04:16	152	5.8600	CHIX	20028XJzimk
28 January 2020	14:04:16	201	5.8600	CHIX	20028XJzimi
28 January 2020	14:04:16	799	5.8600	BATE	20028XJzimg
28 January 2020	14:04:16	850	5.8600	XLON	20028XJzimj
28 January 2020	14:04:16	21	5.8600	XLON	20028XJzimf
28 January 2020	14:02:57	40	5.8620	XLON	20028XJzidu
28 January 2020	14:02:45	39	5.8660	XLON	20028XJzicp
28 January 2020	14:02:45	1076	5.8660	XLON	20028XJzicn
28 January 2020	14:02:45	469	5.8660	BATE	20028XJzico
28 January 2020	14:02:45	197	5.8660	BATE	20028XJzict
28 January 2020	14:02:45	83	5.8660	CHIX	20028XJzicr
28 January 2020	14:02:45	195	5.8660	CHIX	20028XJzicq
28 January 2020	13:58:32	83	5.8580	BATE	20028XJzhhz
28 January 2020	13:58:16	190	5.8600	XLON	20028XJzhgy
28 January 2020	13:58:00	648	5.8560	XLON	20028XJzhf5
28 January 2020	13:58:00	353	5.8560	XLON	20028XJzhf6
28 January 2020	13:58:00	1021	5.8560	XLON	20028XJzhf7
28 January 2020	13:56:18	121	5.8540	XLON	20028XJzh3c
28 January 2020	13:56:18	152	5.8540	XLON	20028XJzh39
28 January 2020	13:56:18	313	5.8540	XLON	20028XJzh35
28 January 2020	13:56:18	264	5.8540	CHIX	20028XJzh36
28 January 2020	13:53:10	345	5.8560	XLON	20028XJzgm5
28 January 2020	13:53:10	77	5.8560	XLON	20028XJzgm3
28 January 2020	13:52:27	189	5.8580	XLON	20028XJzgi1
28 January 2020	13:52:27	266	5.8580	BATE	20028XJzghy
28 January 2020	13:52:27	109	5.8580	CHIX	20028XJzgi0
28 January 2020	13:52:22	331	5.8600	XLON	20028XJzghh
28 January 2020	13:52:22	453	5.8600	XLON	20028XJzghf
28 January 2020	13:50:25	93	5.8580	XLON	20028XJzg4z
28 January 2020	13:49:53	550	5.8600	XLON	20028XJzg1y
28 January 2020	13:49:52	550	5.8600	XLON	20028XJzg1w
28 January 2020	13:48:32	428	5.8560	BATE	20028XJzftp
28 January 2020	13:48:32	262	5.8560	CHIX	20028XJzfts
28 January 2020	13:48:32	169	5.8580	XLON	20028XJzftq
28 January 2020	13:48:32	205	5.8580	XLON	20028XJzftm
28 January 2020	13:48:32	559	5.8580	BATE	20028XJzftn
28 January 2020	13:43:33	95	5.8540	BATE	20028XJzeur
28 January 2020	13:43:33	86	5.8540	BATE	20028XJzeuq
28 January 2020	13:43:33	75	5.8540	CHIX	20028XJzeut
28 January 2020	13:43:33	96	5.8540	CHIX	20028XJzeuu

28 January 2020	13:43:33	19	5.8540	BATE	20028XJzeuo
28 January 2020	13:43:33	29	5.8540	CHIX	20028XJzeus
28 January 2020	13:43:33	259	5.8560	CHIX	20028XJzeug
28 January 2020	13:43:33	149	5.8560	CHIX	20028XJzeul
28 January 2020	13:43:33	252	5.8560	CHIX	20028XJzeum
28 January 2020	13:43:33	377	5.8560	BATE	20028XJzeu7
28 January 2020	13:43:33	164	5.8560	BATE	20028XJzeub
28 January 2020	13:43:33	591	5.8560	BATE	20028XJzeuk
28 January 2020	13:43:33	35	5.8560	XLON	20028XJzeu0
28 January 2020	13:43:33	631	5.8560	XLON	20028XJzetv
28 January 2020	13:42:23	8	5.8580	CHIX	20028XJzekz
28 January 2020	13:42:23	391	5.8580	XLON	20028XJzekx
28 January 2020	13:42:05	265	5.8580	XLON	20028XJzejf
28 January 2020	13:41:45	306	5.8580	XLON	20028XJzehv
28 January 2020	13:41:45	145	5.8580	XLON	20028XJzehu
28 January 2020	13:40:13	185	5.8560	XLON	20028XJze5g
28 January 2020	13:40:13	62	5.8560	XLON	20028XJze5h
28 January 2020	13:40:13	134	5.8540	XLON	20028XJze5d
28 January 2020	13:40:13	265	5.8560	BATE	20028XJze5c
28 January 2020	13:40:13	183	5.8560	CHIX	20028XJze5e
28 January 2020	13:40:13	147	5.8560	XLON	20028XJze5b
28 January 2020	13:38:00	400	5.8520	XLON	20028XJzdt2
28 January 2020	13:38:00	8	5.8520	BATE	20028XJzdt1
28 January 2020	13:38:00	11	5.8520	CHIX	20028XJzdt0
28 January 2020	13:37:57	292	5.8520	XLON	20028XJzdsv
28 January 2020	13:34:38	133	5.8500	XLON	20028XJzdcz
28 January 2020	13:33:58	1626	5.8500	XLON	20028XJzd98
28 January 2020	13:33:58	440	5.8480	XLON	20028XJzd96
28 January 2020	13:29:46	40	5.8440	XLON	20028XJzcp3
28 January 2020	13:29:46	400	5.8440	XLON	20028XJzcp2
28 January 2020	13:29:46	54	5.8440	XLON	20028XJzcp1
28 January 2020	13:29:46	496	5.8440	XLON	20028XJzcp0
28 January 2020	13:25:18	40	5.8360	XLON	20028XJzc7p
28 January 2020	13:25:18	428	5.8360	XLON	20028XJzc7q
28 January 2020	13:24:31	232	5.8380	BATE	20028XJzc4p
28 January 2020	13:24:31	178	5.8380	XLON	20028XJzc4s
28 January 2020	13:24:31	17	5.8380	XLON	20028XJzc4q
28 January 2020	13:24:31	107	5.8380	XLON	20028XJzc4o
28 January 2020	13:20:12	230	5.8380	CHIX	20028XJzbc1
28 January 2020	13:20:12	256	5.8380	XLON	20028XJzbc3
28 January 2020	13:20:12	44	5.8380	XLON	20028XJzbc2
28 January 2020	13:20:12	100	5.8380	XLON	20028XJzbcjz
28 January 2020	13:20:06	177	5.8400	CHIX	20028XJzbcjb
28 January 2020	13:19:23	155	5.8380	XLON	20028XJzbcjp
28 January 2020	13:18:10	187	5.8400	XLON	20028XJzbdt
28 January 2020	13:18:10	209	5.8400	BATE	20028XJzbdr

28 January 2020	13:17:57	194	5.8420	BATE	20028XJzbd9
28 January 2020	13:17:57	209	5.8420	XLON	20028XJzbd7
28 January 2020	13:17:57	48	5.8420	BATE	20028XJzbd8
28 January 2020	13:16:16	123	5.8460	XLON	20028XJzb6o
28 January 2020	13:16:16	639	5.8460	XLON	20028XJzb6n
28 January 2020	13:16:16	281	5.8460	XLON	20028XJzb6m
28 January 2020	13:16:16	219	5.8460	BATE	20028XJzb6l
28 January 2020	13:14:20	174	5.8480	XLON	20028XJzax6
28 January 2020	13:12:43	115	5.8500	XLON	20028XJzaqr
28 January 2020	13:12:36	136	5.8520	XLON	20028XJzaqi
28 January 2020	13:11:17	202	5.8540	XLON	20028XJzal4
28 January 2020	13:11:17	173	5.8540	CHIX	20028XJzal3
28 January 2020	13:11:17	269	5.8540	BATE	20028XJzal2
28 January 2020	13:10:58	282	5.8560	CHIX	20028XJzajg
28 January 2020	13:10:58	191	5.8560	BATE	20028XJzajf
28 January 2020	13:10:58	384	5.8560	XLON	20028XJzaje
28 January 2020	13:10:43	270	5.8580	CHIX	20028XJzai9
28 January 2020	13:10:43	572	5.8580	BATE	20028XJzaie
28 January 2020	13:10:43	48	5.8580	XLON	20028XJzaih
28 January 2020	13:10:43	581	5.8580	XLON	20028XJzaid
28 January 2020	13:10:43	159	5.8580	XLON	20028XJzai8
28 January 2020	13:02:21	30	5.8560	XLON	20028XJz9gy
28 January 2020	13:02:21	208	5.8560	XLON	20028XJz9gv
28 January 2020	13:02:21	175	5.8560	BATE	20028XJz9h0
28 January 2020	13:02:21	265	5.8560	CHIX	20028XJz9gx
28 January 2020	13:02:21	74	5.8560	BATE	20028XJz9gz
28 January 2020	13:01:57	445	5.8580	XLON	20028XJz9f8
28 January 2020	13:01:57	78	5.8580	XLON	20028XJz9f5
28 January 2020	13:01:57	172	5.8580	BATE	20028XJz9f6
28 January 2020	12:58:03	82	5.8580	XLON	20028XJz8vy
28 January 2020	12:58:03	224	5.8580	XLON	20028XJz8vw
28 January 2020	12:58:03	277	5.8580	BATE	20028XJz8vx
28 January 2020	12:56:29	85	5.8600	XLON	20028XJz8n2
28 January 2020	12:56:15	654	5.8600	XLON	20028XJz8me
28 January 2020	12:53:35	57	5.8660	XLON	20028XJz8dj
28 January 2020	12:53:35	1	5.8660	XLON	20028XJz8di
28 January 2020	12:52:54	105	5.8660	XLON	20028XJz8b0
28 January 2020	12:52:54	53	5.8660	XLON	20028XJz8az
28 January 2020	12:52:16	146	5.8700	XLON	20028XJz89h
28 January 2020	12:52:16	275	5.8660	BATE	20028XJz89i
28 January 2020	12:52:16	260	5.8680	CHIX	20028XJz89d
28 January 2020	12:52:16	214	5.8680	BATE	20028XJz89g
28 January 2020	12:52:16	44	5.8700	BATE	20028XJz89e
28 January 2020	12:52:16	101	5.8700	BATE	20028XJz899
28 January 2020	12:52:16	266	5.8700	CHIX	20028XJz894
28 January 2020	12:52:07	96	5.8720	CHIX	20028XJz88g

28 January 2020	12:52:07	513	5.8720	XLON	20028XJz88i
28 January 2020	12:52:07	145	5.8720	XLON	20028XJz88e
28 January 2020	12:50:52	237	5.8740	XLON	20028XJz82c
28 January 2020	12:45:48	11	5.8700	XLON	20028XJz7i3
28 January 2020	12:45:48	65	5.8700	XLON	20028XJz7i2
28 January 2020	12:45:48	261	5.8700	BATE	20028XJz7i1
28 January 2020	12:45:48	11	5.8700	BATE	20028XJz7hz
28 January 2020	12:45:48	54	5.8700	XLON	20028XJz7i0
28 January 2020	12:45:48	159	5.8700	XLON	20028XJz7hy
28 January 2020	12:44:05	84	5.8720	XLON	20028XJz7bu
28 January 2020	12:44:05	337	5.8720	XLON	20028XJz7bt
28 January 2020	12:42:03	1	5.8720	BATE	20028XJz73q
28 January 2020	12:42:03	228	5.8720	BATE	20028XJz73p
28 January 2020	12:41:28	65	5.8740	CHIX	20028XJz70y
28 January 2020	12:41:28	196	5.8740	CHIX	20028XJz70w
28 January 2020	12:41:28	88	5.8740	XLON	20028XJz70x
28 January 2020	12:41:28	500	5.8760	XLON	20028XJz70v
28 January 2020	12:41:28	408	5.8760	XLON	20028XJz70s
28 January 2020	12:41:28	266	5.8760	BATE	20028XJz70t
28 January 2020	12:40:04	108	5.8780	XLON	20028XJz6ux
28 January 2020	12:38:56	732	5.8780	XLON	20028XJz6qq
28 January 2020	12:38:56	106	5.8780	XLON	20028XJz6qo
28 January 2020	12:37:55	45	5.8800	XLON	20028XJz6lr
28 January 2020	12:37:21	88	5.8800	XLON	20028XJz6i5
28 January 2020	12:35:31	364	5.8760	XLON	20028XJz65f
28 January 2020	12:33:16	274	5.8720	XLON	20028XJz5ty
28 January 2020	12:32:45	878	5.8780	XLON	20028XJz5rr
28 January 2020	12:31:42	97	5.8780	XLON	20028XJz5o8
28 January 2020	12:31:36	791	5.8800	XLON	20028XJz5nt
28 January 2020	12:31:36	74	5.8800	XLON	20028XJz5nv
28 January 2020	12:31:29	534	5.8820	CHIX	20028XJz5n6
28 January 2020	12:31:29	791	5.8820	BATE	20028XJz5n5
28 January 2020	12:31:29	879	5.8820	XLON	20028XJz5n2
28 January 2020	12:31:00	1002	5.8840	XLON	20028XJz5ld
28 January 2020	12:31:00	751	5.8840	BATE	20028XJz5le
28 January 2020	12:30:57	222	5.8860	XLON	20028XJz5kv
28 January 2020	12:30:00	400	5.8840	XLON	20028XJz5fc
28 January 2020	12:30:00	40	5.8840	XLON	20028XJz5fe
28 January 2020	12:30:00	593	5.8840	CHIX	20028XJz5f3
28 January 2020	12:30:00	404	5.8840	XLON	20028XJz5f2
28 January 2020	12:29:06	66	5.8820	BATE	20028XJz5at
28 January 2020	12:26:03	87	5.8800	BATE	20028XJz4ru
28 January 2020	12:26:03	248	5.8800	BATE	20028XJz4rt
28 January 2020	12:26:03	72	5.8800	XLON	20028XJz4rs
28 January 2020	12:26:03	414	5.8800	XLON	20028XJz4rq
28 January 2020	12:26:03	315	5.8800	XLON	20028XJz4rr

28 January 2020	12:24:27	20	5.8800	XLON	20028XJz4jg
28 January 2020	12:23:00	943	5.8800	XLON	20028XJz49w
28 January 2020	12:16:03	443	5.8600	BATE	20028XJz35d
28 January 2020	12:16:03	226	5.8600	BATE	20028XJz35a
28 January 2020	12:16:03	595	5.8600	XLON	20028XJz358
28 January 2020	12:16:03	99	5.8600	XLON	20028XJz35c
28 January 2020	12:15:19	269	5.8620	CHIX	20028XJz2ze
28 January 2020	12:15:19	486	5.8620	XLON	20028XJz2zd
28 January 2020	12:15:11	163	5.8660	BATE	20028XJz2xe
28 January 2020	12:15:11	428	5.8660	XLON	20028XJz2xd
28 January 2020	12:14:00	475	5.8580	XLON	20028XJz2lx
28 January 2020	12:12:07	124	5.8540	XLON	20028XJz27e
28 January 2020	12:12:07	238	5.8540	XLON	20028XJz27d
28 January 2020	12:12:07	40	5.8540	XLON	20028XJz27c
28 January 2020	12:12:07	400	5.8540	XLON	20028XJz27b
28 January 2020	12:12:07	105	5.8540	XLON	20028XJz27a
28 January 2020	12:06:20	29	5.8480	XLON	20028XJz1i2
28 January 2020	12:06:11	299	5.8500	XLON	20028XJz1ha
28 January 2020	12:06:11	81	5.8500	BATE	20028XJz1h9
28 January 2020	12:06:11	247	5.8500	BATE	20028XJz1hc
28 January 2020	12:06:11	81	5.8500	CHIX	20028XJz1h8
28 January 2020	12:06:11	190	5.8500	CHIX	20028XJz1hb
28 January 2020	12:05:49	355	5.8520	XLON	20028XJz1fu
28 January 2020	12:05:49	117	5.8520	XLON	20028XJz1ft
28 January 2020	12:05:49	359	5.8520	XLON	20028XJz1fr
28 January 2020	12:05:49	150	5.8520	BATE	20028XJz1fq
28 January 2020	12:03:15	275	5.8520	CHIX	20028XJz13g
28 January 2020	12:03:15	336	5.8520	BATE	20028XJz13h
28 January 2020	12:03:15	81	5.8520	XLON	20028XJz13i
28 January 2020	12:03:15	336	5.8540	XLON	20028XJz13e
28 January 2020	11:57:53	136	5.8520	BATE	20028XJz0iy
28 January 2020	11:57:53	185	5.8520	XLON	20028XJz0iz
28 January 2020	11:57:53	311	5.8520	XLON	20028XJz0ix
28 January 2020	11:53:26	359	5.8480	CHIX	20028XJz03q
28 January 2020	11:53:26	60	5.8480	CHIX	20028XJz03n
28 January 2020	11:53:26	104	5.8480	XLON	20028XJz03r
28 January 2020	11:53:26	553	5.8480	XLON	20028XJz03p
28 January 2020	11:52:34	469	5.8500	CHIX	20028XJz00e
28 January 2020	11:50:51	562	5.8500	XLON	20028XJyzv6
28 January 2020	11:50:51	130	5.8500	XLON	20028XJyzv8
28 January 2020	11:49:29	93	5.8520	XLON	20028XJyzrq
28 January 2020	11:49:29	264	5.8520	XLON	20028XJyzrp
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28 January 2020	11:47:44	225	5.8540	BATE	20028XJyzj6
28 January 2020	11:47:44	863	5.8540	BATE	20028XJyzja
28 January 2020	11:47:44	321	5.8540	CHIX	20028XJyzj9

28 January 2020	11:47:44	9	5.8540	BATE	20028XJyzj2
28 January 2020	11:47:44	2	5.8540	CHIX	20028XJyzj5
28 January 2020	11:47:44	1393	5.8540	XLON	20028XJyzj3
28 January 2020	11:46:12	7	5.8560	XLON	20028XJyzeb
28 January 2020	11:45:17	9	5.8560	BATE	20028XJyzbm
28 January 2020	11:45:17	393	5.8560	BATE	20028XJyzbp
28 January 2020	11:45:17	7	5.8560	XLON	20028XJyzbl
28 January 2020	11:45:17	270	5.8560	XLON	20028XJyzbo
28 January 2020	11:39:16	409	5.8500	CHIX	20028XJyypa
28 January 2020	11:39:16	130	5.8500	BATE	20028XJyypd
28 January 2020	11:39:16	339	5.8500	BATE	20028XJyypf
28 January 2020	11:39:16	116	5.8500	XLON	20028XJyyp9
28 January 2020	11:39:16	435	5.8500	XLON	20028XJyypc
28 January 2020	11:34:36	134	5.8400	XLON	20028XJyyev
28 January 2020	11:34:36	461	5.8400	XLON	20028XJyyex
28 January 2020	11:33:34	59	5.8400	XLON	20028XJyydb
28 January 2020	11:31:41	677	5.8400	XLON	20028XJyy8e
28 January 2020	11:31:41	138	5.8400	CHIX	20028XJyy8h
28 January 2020	11:31:41	131	5.8400	CHIX	20028XJyy8c
28 January 2020	11:31:41	508	5.8400	XLON	20028XJyy8a
28 January 2020	11:31:41	543	5.8400	BATE	20028XJyy8f
28 January 2020	11:30:57	352	5.8420	XLON	20028XJyy69
28 January 2020	11:27:26	273	5.8340	CHIX	20028XJyxu0
28 January 2020	11:27:26	233	5.8340	XLON	20028XJyxtz
28 January 2020	11:27:00	210	5.8360	XLON	20028XJyxt5
28 January 2020	11:27:00	371	5.8360	XLON	20028XJyxt4
28 January 2020	11:27:00	194	5.8360	XLON	20028XJyxt3
28 January 2020	11:23:23	403	5.8340	XLON	20028XJyxjw
28 January 2020	11:19:32	262	5.8320	BATE	20028XJyx8s
28 January 2020	11:18:34	242	5.8360	XLON	20028XJyx6l
28 January 2020	11:18:34	216	5.8360	BATE	20028XJyx6m
28 January 2020	11:17:52	159	5.8360	BATE	20028XJyx46
28 January 2020	11:17:52	279	5.8360	CHIX	20028XJyx44
28 January 2020	11:17:52	419	5.8360	XLON	20028XJyx45
28 January 2020	11:17:52	114	5.8360	XLON	20028XJyx47
28 January 2020	11:17:52	267	5.8360	XLON	20028XJyx42
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28 January 2020	11:17:49	198	5.8400	CHIX	20028XJyx3p
28 January 2020	11:17:49	298	5.8400	BATE	20028XJyx3q
28 January 2020	11:17:49	379	5.8400	BATE	20028XJyx3n
28 January 2020	11:17:49	756	5.8400	XLON	20028XJyx3l
28 January 2020	11:17:49	1	5.8400	XLON	20028XJyx3o
28 January 2020	11:15:45	484	5.8420	XLON	20028XJywx4
28 January 2020	11:11:32	203	5.8400	CHIX	20028XJywgk
28 January 2020	11:11:32	224	5.8400	XLON	20028XJywgk
28 January 2020	11:11:32	620	5.8400	XLON	20028XJywgk

28 January 2020	11:10:30	1	5.8420	BATE	20028XJywdm
28 January 2020	11:10:10	335	5.8440	XLON	20028XJywbc
28 January 2020	11:10:10	400	5.8440	XLON	20028XJywba
28 January 2020	11:10:10	172	5.8440	XLON	20028XJywbb
28 January 2020	11:10:10	1343	5.8440	XLON	20028XJywb4
28 January 2020	11:10:10	358	5.8440	BATE	20028XJywaz
28 January 2020	11:10:10	166	5.8440	CHIX	20028XJywb9
28 January 2020	11:07:40	167	5.8460	XLON	20028XJyw4i
28 January 2020	11:07:40	196	5.8460	BATE	20028XJyw4j
28 January 2020	11:07:40	148	5.8460	XLON	20028XJyw4g
28 January 2020	11:07:40	445	5.8460	XLON	20028XJyw4e
28 January 2020	11:07:40	185	5.8460	BATE	20028XJyw4f
28 January 2020	11:07:40	222	5.8460	BATE	20028XJyw4h
28 January 2020	11:07:40	100	5.8460	BATE	20028XJyw4d
28 January 2020	11:05:40	512	5.8440	XLON	20028XJyvyu
28 January 2020	11:01:17	128	5.8400	CHIX	20028XJyvlp
28 January 2020	11:01:17	456	5.8400	XLON	20028XJyvlo
28 January 2020	11:01:09	392	5.8420	XLON	20028XJyvkp
28 January 2020	11:01:09	144	5.8420	XLON	20028XJyvkq
28 January 2020	10:59:45	19	5.8420	XLON	20028XJyvwf
28 January 2020	10:59:45	214	5.8420	BATE	20028XJyvfj
28 January 2020	10:59:45	252	5.8420	BATE	20028XJyvfz
28 January 2020	10:59:45	35	5.8440	XLON	20028XJyvt
28 January 2020	10:59:45	321	5.8440	BATE	20028XJyvfq
28 January 2020	10:59:45	237	5.8440	XLON	20028XJyvfr
28 January 2020	10:59:45	138	5.8440	XLON	20028XJyvfs
28 January 2020	10:58:31	453	5.8460	XLON	20028XJyv9j
28 January 2020	10:58:31	297	5.8440	XLON	20028XJyv9i
28 January 2020	10:58:31	529	5.8460	XLON	20028XJyv9h
28 January 2020	10:56:54	416	5.8420	XLON	20028XJyv2n
28 January 2020	10:56:54	6	5.8420	XLON	20028XJyv2k
28 January 2020	10:56:54	278	5.8420	CHIX	20028XJyv2o
28 January 2020	10:56:54	130	5.8420	BATE	20028XJyv2l
28 January 2020	10:56:07	135	5.8440	XLON	20028XJyuyx
28 January 2020	10:56:07	218	5.8440	XLON	20028XJyuyw
28 January 2020	10:56:07	206	5.8440	CHIX	20028XJyuyt
28 January 2020	10:56:07	152	5.8440	XLON	20028XJyuys
28 January 2020	10:56:07	175	5.8440	CHIX	20028XJyuyp
28 January 2020	10:56:07	458	5.8460	XLON	20028XJyuyq
28 January 2020	10:51:40	133	5.8440	CHIX	20028XJyuhh
28 January 2020	10:51:40	610	5.8440	BATE	20028XJyuhf
28 January 2020	10:51:40	426	5.8440	XLON	20028XJyuhj
28 January 2020	10:51:40	712	5.8440	XLON	20028XJyuhe
28 January 2020	10:50:46	108	5.8460	XLON	20028XJyuef
28 January 2020	10:50:46	256	5.8460	XLON	20028XJyueh
28 January 2020	10:46:09	14	5.8420	BATE	20028XJyu1u

28 January 2020	10:46:09	442	5.8420	BATE	20028XJyu1v
28 January 2020	10:44:33	269	5.8440	CHIX	20028XJytxx
28 January 2020	10:44:33	97	5.8460	XLON	20028XJyty1
28 January 2020	10:44:33	105	5.8460	XLON	20028XJyty4
28 January 2020	10:44:33	541	5.8460	XLON	20028XJytxz
28 January 2020	10:40:27	108	5.8440	XLON	20028XJytij
28 January 2020	10:40:08	418	5.8480	BATE	20028XJyth6
28 January 2020	10:39:34	43	5.8500	XLON	20028XJyteg
28 January 2020	10:39:34	38	5.8500	XLON	20028XJyfef
28 January 2020	10:39:34	534	5.8500	XLON	20028XJytee
28 January 2020	10:38:41	677	5.8540	BATE	20028XJyt9b
28 January 2020	10:38:41	280	5.8540	CHIX	20028XJyt98
28 January 2020	10:38:41	199	5.8560	XLON	20028XJyt9d
28 January 2020	10:38:41	116	5.8560	XLON	20028XJyt9c
28 January 2020	10:38:41	327	5.8560	XLON	20028XJyt9a
28 January 2020	10:35:50	400	5.8480	XLON	20028XJysup
28 January 2020	10:35:50	60	5.8480	XLON	20028XJysuq
28 January 2020	10:35:50	357	5.8460	XLON	20028XJysun
28 January 2020	10:35:50	232	5.8460	CHIX	20028XJysuk
28 January 2020	10:35:50	24	5.8480	XLON	20028XJysum
28 January 2020	10:35:50	535	5.8480	XLON	20028XJysui
28 January 2020	10:30:08	266	5.8320	BATE	20028XJysdo
28 January 2020	10:30:08	277	5.8320	CHIX	20028XJysdp
28 January 2020	10:30:08	1165	5.8320	XLON	20028XJysdn
28 January 2020	10:29:38	188	5.8340	XLON	20028XJysbt
28 January 2020	10:29:38	71	5.8340	XLON	20028XJysbs
28 January 2020	10:28:25	1094	5.8380	XLON	20028XJys69
28 January 2020	10:28:25	31	5.8380	XLON	20028XJys6a
28 January 2020	10:26:42	63	5.8360	XLON	20028XJys0a
28 January 2020	10:26:32	493	5.8400	XLON	20028XJyrxm
28 January 2020	10:26:29	275	5.8420	BATE	20028XJyrxg
28 January 2020	10:26:25	75	5.8440	XLON	20028XJyrx8
28 January 2020	10:26:25	6	5.8440	BATE	20028XJyrx6
28 January 2020	10:26:25	21	5.8440	XLON	20028XJyrx7
28 January 2020	10:26:25	431	5.8440	XLON	20028XJyrx5
28 January 2020	10:26:08	258	5.8460	BATE	20028XJyrw0
28 January 2020	10:26:07	142	5.8480	BATE	20028XJyrvn
28 January 2020	10:26:07	4	5.8480	XLON	20028XJyrvq
28 January 2020	10:26:07	605	5.8480	XLON	20028XJyrvo
28 January 2020	10:25:57	293	5.8500	XLON	20028XJyruz
28 January 2020	10:25:56	833	5.8520	XLON	20028XJyruw
28 January 2020	10:23:50	144	5.8480	XLON	20028XJyro9
28 January 2020	10:23:50	185	5.8480	BATE	20028XJyrob
28 January 2020	10:23:50	78	5.8480	CHIX	20028XJyroe
28 January 2020	10:23:50	200	5.8480	CHIX	20028XJyrod
28 January 2020	10:23:43	274	5.8500	CHIX	20028XJyro5

28 January 2020	10:23:43	214	5.8500	XLON	20028XJyro6
28 January 2020	10:23:43	379	5.8500	XLON	20028XJyro4
28 January 2020	10:23:04	917	5.8520	XLON	20028XJyrmd
28 January 2020	10:23:04	42	5.8520	XLON	20028XJyrme
28 January 2020	10:18:50	61	5.8380	CHIX	20028XJyr58
28 January 2020	10:18:50	200	5.8380	CHIX	20028XJyr57
28 January 2020	10:18:46	238	5.8400	XLON	20028XJyr54
28 January 2020	10:18:46	305	5.8400	XLON	20028XJyr53
28 January 2020	10:18:46	226	5.8400	XLON	20028XJyr51
28 January 2020	10:16:52	2	5.8420	XLON	20028XJyqz6
28 January 2020	10:16:52	612	5.8420	XLON	20028XJyqz4
28 January 2020	10:16:52	54	5.8420	XLON	20028XJyqz5
28 January 2020	10:15:15	182	5.8460	XLON	20028XJyqv2
28 January 2020	10:15:15	9	5.8460	XLON	20028XJyqv3
28 January 2020	10:14:25	189	5.8480	XLON	20028XJyqss
28 January 2020	10:14:24	543	5.8500	XLON	20028XJyqsp
28 January 2020	10:14:24	104	5.8500	XLON	20028XJyqsq
28 January 2020	10:14:24	18	5.8500	XLON	20028XJyqsn
28 January 2020	10:13:26	181	5.8500	XLON	20028XJyqr0
28 January 2020	10:13:26	166	5.8500	BATE	20028XJyqr1
28 January 2020	10:13:24	251	5.8520	BATE	20028XJyqqv
28 January 2020	10:13:24	60	5.8580	XLON	20028XJyqqp
28 January 2020	10:13:24	274	5.8560	CHIX	20028XJyqqj
28 January 2020	10:13:24	218	5.8560	BATE	20028XJyqqi
28 January 2020	10:13:24	418	5.8560	BATE	20028XJyqqo
28 January 2020	10:13:24	146	5.8580	CHIX	20028XJyqqe
28 January 2020	10:13:24	636	5.8580	BATE	20028XJyqqg
28 January 2020	10:13:24	661	5.8580	XLON	20028XJyqqf
28 January 2020	10:13:24	91	5.8580	XLON	20028XJyqqi
28 January 2020	10:13:24	346	5.8580	XLON	20028XJyqqc
28 January 2020	10:12:13	135	5.8600	XLON	20028XJyqk3
28 January 2020	10:11:06	108	5.8600	XLON	20028XJyqi7
28 January 2020	10:11:06	305	5.8600	XLON	20028XJyqi8
28 January 2020	10:09:30	221	5.8600	XLON	20028XJyq93
28 January 2020	10:09:30	262	5.8600	CHIX	20028XJyq92
28 January 2020	10:09:03	745	5.8620	BATE	20028XJyq7e
28 January 2020	10:09:03	566	5.8620	XLON	20028XJyq7g
28 January 2020	10:09:03	133	5.8620	XLON	20028XJyq7f
28 January 2020	10:09:03	4	5.8620	XLON	20028XJyq7c
28 January 2020	10:07:10	863	5.8640	XLON	20028XJyq06
28 January 2020	10:03:50	173	5.8580	XLON	20028XJypk1
28 January 2020	10:03:50	254	5.8580	CHIX	20028XJypjz
28 January 2020	10:03:50	188	5.8580	XLON	20028XJypk0
28 January 2020	10:03:48	88	5.8600	XLON	20028XJypjq
28 January 2020	09:59:32	281	5.8540	BATE	20028XJyp18
28 January 2020	09:59:32	282	5.8540	CHIX	20028XJyp1a

28 January 2020	09:59:32	145	5.8540	XLON	20028XJyp16
28 January 2020	09:59:08	134	5.8560	BATE	20028XJyoz8
28 January 2020	09:59:08	107	5.8560	XLON	20028XJyoz4
28 January 2020	09:59:08	363	5.8560	XLON	20028XJyoz6
28 January 2020	09:56:06	272	5.8560	BATE	20028XJyomd
28 January 2020	09:56:06	159	5.8560	XLON	20028XJyomc
28 January 2020	09:55:25	31	5.8580	XLON	20028XJyoie
28 January 2020	09:55:25	13	5.8580	XLON	20028XJyoif
28 January 2020	09:55:25	268	5.8580	XLON	20028XJyoid
28 January 2020	09:53:31	259	5.8560	BATE	20028XJyo8w
28 January 2020	09:53:30	185	5.8580	XLON	20028XJyo8n
28 January 2020	09:53:30	128	5.8580	BATE	20028XJyo8p
28 January 2020	09:53:30	276	5.8580	CHIX	20028XJyo8q
28 January 2020	09:53:11	123	5.8600	BATE	20028XJyo7v
28 January 2020	09:53:11	301	5.8600	XLON	20028XJyo7u
28 January 2020	09:53:11	268	5.8600	XLON	20028XJyo7w
28 January 2020	09:52:13	223	5.8620	CHIX	20028XJyo4y
28 January 2020	09:52:13	479	5.8620	XLON	20028XJyo4v
28 January 2020	09:52:13	440	5.8640	XLON	20028XJyo4u
28 January 2020	09:50:02	199	5.8600	XLON	20028XJynyl
28 January 2020	09:50:02	5	5.8600	XLON	20028XJynym
28 January 2020	09:50:02	11	5.8600	XLON	20028XJynyk
28 January 2020	09:50:02	10	5.8600	XLON	20028XJynyj
28 January 2020	09:49:18	105	5.8600	XLON	20028XJynv9
28 January 2020	09:49:18	18	5.8600	XLON	20028XJynva
28 January 2020	09:48:48	133	5.8620	BATE	20028XJynu2
28 January 2020	09:48:48	43	5.8620	XLON	20028XJynu1
28 January 2020	09:48:47	150	5.8640	XLON	20028XJyntq
28 January 2020	09:47:51	224	5.8660	XLON	20028XJynqr
28 January 2020	09:47:51	221	5.8660	BATE	20028XJynqs
28 January 2020	09:47:43	384	5.8680	XLON	20028XJynql
28 January 2020	09:46:52	223	5.8660	XLON	20028XJynmu
28 January 2020	09:46:52	280	5.8660	XLON	20028XJynmq
28 January 2020	09:45:45	56	5.8660	XLON	20028XJynj6
28 January 2020	09:45:45	194	5.8660	BATE	20028XJynj4
28 January 2020	09:45:45	278	5.8680	XLON	20028XJynj5
28 January 2020	09:45:29	68	5.8720	XLON	20028XJynid
28 January 2020	09:44:55	269	5.8740	XLON	20028XJynf5
28 January 2020	09:44:44	373	5.8760	XLON	20028XJyndt
28 January 2020	09:44:44	56	5.8760	XLON	20028XJyndr
28 January 2020	09:44:22	279	5.8780	XLON	20028XJyn9z
28 January 2020	09:44:20	329	5.8800	XLON	20028XJyn9u
28 January 2020	09:42:24	333	5.8780	XLON	20028XJymzn
28 January 2020	09:41:39	290	5.8720	XLON	20028XJymwc
28 January 2020	09:41:32	428	5.8740	XLON	20028XJymw2
28 January 2020	09:41:31	91	5.8760	XLON	20028XJymvy

28 January 2020	09:41:31	458	5.8760	XLON	20028XJymvx
28 January 2020	09:41:31	1172	5.8780	XLON	20028XJymvw
28 January 2020	09:40:53	256	5.8780	CHIX	20028XJymu5
28 January 2020	09:40:53	383	5.8800	CHIX	20028XJymtw
28 January 2020	09:40:53	113	5.8800	BATE	20028XJymu0
28 January 2020	09:40:53	137	5.8800	BATE	20028XJymtq
28 January 2020	09:40:53	640	5.8800	XLON	20028XJymts
28 January 2020	09:40:53	269	5.8800	XLON	20028XJymtn
28 January 2020	09:40:36	218	5.8800	BATE	20028XJymrx
28 January 2020	09:40:36	735	5.8840	BATE	20028XJymrw
28 January 2020	09:40:36	383	5.8840	CHIX	20028XJymru
28 January 2020	09:40:36	1004	5.8840	XLON	20028XJymrv
28 January 2020	09:40:13	169	5.8860	XLON	20028XJymqe
28 January 2020	09:39:49	332	5.8860	XLON	20028XJymog
28 January 2020	09:39:49	166	5.8860	XLON	20028XJymoe
28 January 2020	09:39:29	434	5.8880	XLON	20028XJymni
28 January 2020	09:38:08	282	5.8900	XLON	20028XJymkh
28 January 2020	09:37:23	504	5.8880	BATE	20028XJymig
28 January 2020	09:37:23	24	5.8900	XLON	20028XJymif
28 January 2020	09:37:23	233	5.8900	XLON	20028XJymid
28 January 2020	09:36:26	22	5.8860	XLON	20028XJymgk
28 January 2020	09:36:26	400	5.8880	XLON	20028XJymgi
28 January 2020	09:36:26	40	5.8880	XLON	20028XJymgj
28 January 2020	09:36:26	96	5.8860	BATE	20028XJymge
28 January 2020	09:36:26	199	5.8860	CHIX	20028XJymgg
28 January 2020	09:36:24	267	5.8880	BATE	20028XJymgc
28 January 2020	09:36:24	283	5.8880	CHIX	20028XJymga
28 January 2020	09:36:24	50	5.8880	XLON	20028XJymg9
28 January 2020	09:36:24	190	5.8880	XLON	20028XJymgb
28 January 2020	09:36:11	127	5.8900	XLON	20028XJymf8
28 January 2020	09:36:11	173	5.8900	XLON	20028XJymf7
28 January 2020	09:36:03	115	5.8880	XLON	20028XJyfeb
28 January 2020	09:36:03	388	5.8880	XLON	20028XJymec
28 January 2020	09:33:23	651	5.8760	XLON	20028XJym6p
28 January 2020	09:33:23	109	5.8760	XLON	20028XJym6n
28 January 2020	09:33:23	204	5.8760	XLON	20028XJym6o
28 January 2020	09:31:42	369	5.8760	XLON	20028XJym1b
28 January 2020	09:31:06	19	5.8720	XLON	20028XJyly5
28 January 2020	09:31:06	46	5.8700	XLON	20028XJyly2
28 January 2020	09:31:06	276	5.8700	BATE	20028XJyly4
28 January 2020	09:31:06	129	5.8700	CHIX	20028XJyly3
28 January 2020	09:27:07	291	5.8620	XLON	20028XJylev
28 January 2020	09:26:45	409	5.8580	XLON	20028XJylcx
28 January 2020	09:25:56	286	5.8660	XLON	20028XJyl8r
28 January 2020	09:25:47	285	5.8680	XLON	20028XJyl7r
28 January 2020	09:25:47	183	5.8720	XLON	20028XJyl7m

28 January 2020	09:25:47	302	5.8720	XLON	20028XJyl7i
28 January 2020	09:25:01	105	5.8740	XLON	20028XJyl4o
28 January 2020	09:24:33	251	5.8740	XLON	20028XJyl2n
28 January 2020	09:24:33	23	5.8740	XLON	20028XJyl2l
28 January 2020	09:24:05	651	5.8760	XLON	20028XJyl1g
28 January 2020	09:24:05	65	5.8760	XLON	20028XJyl1h
28 January 2020	09:21:32	591	5.8700	XLON	20028XJyk5v
28 January 2020	09:21:32	24	5.8700	XLON	20028XJyk5w
28 January 2020	09:19:18	109	5.8700	XLON	20028XJyko1
28 January 2020	09:18:25	218	5.8700	BATE	20028XJykl5
28 January 2020	09:18:25	408	5.8700	BATE	20028XJyklq
28 January 2020	09:18:25	47	5.8700	BATE	20028XJykln
28 January 2020	09:18:25	489	5.8720	XLON	20028XJyko
28 January 2020	09:17:55	175	5.8740	XLON	20028XJykk7
28 January 2020	09:17:15	310	5.8740	XLON	20028XJyki3
28 January 2020	09:16:22	201	5.8800	XLON	20028XJyqf
28 January 2020	09:16:22	247	5.8780	CHIX	20028XJykfr
28 January 2020	09:16:22	492	5.8780	BATE	20028XJykfo
28 January 2020	09:16:22	266	5.8800	BATE	20028XJykfl
28 January 2020	09:16:22	357	5.8800	CHIX	20028XJykfn
28 January 2020	09:16:22	342	5.8800	XLON	20028XJykJ
28 January 2020	09:16:02	197	5.8840	XLON	20028XJykef
28 January 2020	09:16:02	145	5.8840	CHIX	20028XJykel
28 January 2020	09:16:02	553	5.8840	BATE	20028XJykei
28 January 2020	09:16:02	212	5.8840	CHIX	20028XJykek
28 January 2020	09:16:02	316	5.8860	CHIX	20028XJyked
28 January 2020	09:16:02	322	5.8860	XLON	20028XJykea
28 January 2020	09:15:08	260	5.8860	BATE	20028XJykbj
28 January 2020	09:15:08	104	5.8860	XLON	20028XJykbi
28 January 2020	09:14:13	569	5.8800	XLON	20028XJyk6k
28 January 2020	09:14:13	196	5.8800	XLON	20028XJyk6j
28 January 2020	09:13:40	177	5.8760	XLON	20028XJyk53
28 January 2020	09:13:40	342	5.8760	BATE	20028XJyk55
28 January 2020	09:09:27	340	5.8640	XLON	20028XJyjp
28 January 2020	09:08:16	53	5.8540	XLON	20028XJyjik
28 January 2020	09:08:16	322	5.8540	XLON	20028XJyjij
28 January 2020	09:06:59	36	5.8520	XLON	20028XJyj6y
28 January 2020	09:06:59	241	5.8520	XLON	20028XJyj6x
28 January 2020	09:05:59	224	5.8560	XLON	20028XJyizc
28 January 2020	09:05:47	391	5.8580	XLON	20028XJyiwc
28 January 2020	09:05:46	108	5.8600	XLON	20028XJyiw4
28 January 2020	09:05:46	15	5.8600	XLON	20028XJyiw7
28 January 2020	09:05:01	138	5.8620	XLON	20028XJyiso
28 January 2020	09:05:01	178	5.8640	XLON	20028XJyisl
28 January 2020	09:04:13	110	5.8660	XLON	20028XJyipr
28 January 2020	09:04:13	663	5.8660	XLON	20028XJyipp

28 January 2020	09:02:22	16	5.8640	XLON	20028XJyiej
28 January 2020	09:02:22	277	5.8640	XLON	20028XJyiei
28 January 2020	09:02:20	14	5.8660	XLON	20028XJyidy
28 January 2020	09:02:20	424	5.8660	XLON	20028XJyidv
28 January 2020	09:01:24	181	5.8700	XLON	20028XJyi5a
28 January 2020	09:01:24	224	5.8700	XLON	20028XJyi54
28 January 2020	09:01:24	176	5.8700	XLON	20028XJyi4p
28 January 2020	09:01:24	54	5.8700	BATE	20028XJyi5l
28 January 2020	09:01:24	283	5.8700	CHIX	20028XJyi5h
28 January 2020	09:01:24	227	5.8700	BATE	20028XJyi5e
28 January 2020	09:01:24	29	5.8740	BATE	20028XJyi5c
28 January 2020	09:01:24	278	5.8740	CHIX	20028XJyi51
28 January 2020	09:01:24	35	5.8740	BATE	20028XJyi56
28 January 2020	09:01:24	192	5.8740	BATE	20028XJyi4y
28 January 2020	09:01:24	372	5.8760	XLON	20028XJyi4i
28 January 2020	09:01:24	227	5.8760	BATE	20028XJyi4n
28 January 2020	09:01:24	255	5.8760	CHIX	20028XJyi4s
28 January 2020	09:01:03	158	5.8780	BATE	20028XJyhxp
28 January 2020	09:01:03	249	5.8780	XLON	20028XJyhxq
28 January 2020	09:00:41	427	5.8800	XLON	20028XJyhre
28 January 2020	09:00:40	40	5.8820	XLON	20028XJyhr8
28 January 2020	09:00:40	400	5.8820	XLON	20028XJyhr7
28 January 2020	09:00:19	96	5.8820	CHIX	20028XJyhn2
28 January 2020	09:00:19	72	5.8780	BATE	20028XJyhn0
28 January 2020	09:00:19	103	5.8780	BATE	20028XJyhmy
28 January 2020	09:00:19	124	5.8780	BATE	20028XJyhmv
28 January 2020	09:00:19	7	5.8800	XLON	20028XJyhn1
28 January 2020	09:00:19	364	5.8800	XLON	20028XJyhmw
28 January 2020	09:00:19	9	5.8800	XLON	20028XJyhmz
28 January 2020	08:59:40	4	5.8800	BATE	20028XJyhhn
28 January 2020	08:59:11	18	5.8740	XLON	20028XJyhg8
28 January 2020	08:59:11	229	5.8740	XLON	20028XJyhg6
28 January 2020	08:56:17	30	5.8740	XLON	20028XJygw8
28 January 2020	08:56:14	257	5.8760	XLON	20028XJygvw
28 January 2020	08:56:05	261	5.8820	BATE	20028XJygup
28 January 2020	08:56:05	542	5.8840	XLON	20028XJyguk
28 January 2020	08:56:05	61	5.8840	BATE	20028XJygum
28 January 2020	08:55:45	46	5.8860	XLON	20028XJygs6
28 January 2020	08:55:45	132	5.8860	XLON	20028XJygs7
28 January 2020	08:55:45	112	5.8860	XLON	20028XJygs4
28 January 2020	08:55:12	284	5.8880	XLON	20028XJygpr
28 January 2020	08:54:55	550	5.8880	XLON	20028XJygl1
28 January 2020	08:54:51	260	5.8860	BATE	20028XJygkt
28 January 2020	08:54:51	69	5.8860	XLON	20028XJygvk
28 January 2020	08:54:51	334	5.8860	XLON	20028XJygks
28 January 2020	08:54:51	271	5.8860	XLON	20028XJygkq

28 January 2020	08:52:14	400	5.8820	XLON	20028XJyftw
28 January 2020	08:52:14	40	5.8820	XLON	20028XJyfwu
28 January 2020	08:51:19	157	5.8840	XLON	20028XJyfqb
28 January 2020	08:51:00	40	5.8900	XLON	20028XJyflk
28 January 2020	08:51:00	400	5.8900	XLON	20028XJyflj
28 January 2020	08:51:00	265	5.8860	BATE	20028XJyflg
28 January 2020	08:51:00	97	5.8880	XLON	20028XJyfle
28 January 2020	08:51:00	196	5.8880	XLON	20028XJyfli
28 January 2020	08:49:19	76	5.8800	XLON	20028XJyf6w
28 January 2020	08:49:19	48	5.8780	BATE	20028XJyf71
28 January 2020	08:49:19	120	5.8780	CHIX	20028XJyf6z
28 January 2020	08:49:19	227	5.8780	BATE	20028XJyf70
28 January 2020	08:49:19	264	5.8800	CHIX	20028XJyf6x
28 January 2020	08:49:19	33	5.8800	BATE	20028XJyf6y
28 January 2020	08:49:19	235	5.8800	BATE	20028XJyf6v
28 January 2020	08:49:10	271	5.8840	CHIX	20028XJyf56
28 January 2020	08:49:10	270	5.8840	BATE	20028XJyf55
28 January 2020	08:49:03	117	5.8880	XLON	20028XJyf47
28 January 2020	08:49:03	1017	5.8880	XLON	20028XJyf45
28 January 2020	08:49:03	155	5.8880	XLON	20028XJyf46
28 January 2020	08:49:03	262	5.8880	CHIX	20028XJyf44
28 January 2020	08:49:03	94	5.8880	CHIX	20028XJyf42
28 January 2020	08:49:03	61	5.8880	XLON	20028XJyf43
28 January 2020	08:49:03	411	5.8880	XLON	20028XJyf41
28 January 2020	08:48:20	304	5.8860	XLON	20028XJyexn
28 January 2020	08:45:01	550	5.8740	XLON	20028XJyec0
28 January 2020	08:44:10	59	5.8660	XLON	20028XJye6m
28 January 2020	08:44:10	276	5.8680	BATE	20028XJye6l
28 January 2020	08:44:01	58	5.8700	XLON	20028XJye4l
28 January 2020	08:44:01	40	5.8720	XLON	20028XJye4k
28 January 2020	08:44:00	400	5.8720	XLON	20028XJye4j
28 January 2020	08:42:41	196	5.8640	XLON	20028XJydyk
28 January 2020	08:42:21	550	5.8620	XLON	20028XJydwj
28 January 2020	08:42:18	617	5.8640	BATE	20028XJydw6
28 January 2020	08:42:18	14	5.8640	BATE	20028XJydw5
28 January 2020	08:42:18	43	5.8640	BATE	20028XJydw4
28 January 2020	08:42:18	257	5.8640	XLON	20028XJydw1
28 January 2020	08:42:10	95	5.8680	XLON	20028XJydvj
28 January 2020	08:42:10	160	5.8700	XLON	20028XJydvl
28 January 2020	08:42:10	98	5.8700	XLON	20028XJydvj
28 January 2020	08:39:45	96	5.8740	XLON	20028XJydi5
28 January 2020	08:39:45	581	5.8720	BATE	20028XJydi4
28 January 2020	08:39:45	409	5.8720	CHIX	20028XJydi3
28 January 2020	08:39:45	367	5.8740	BATE	20028XJydi1
28 January 2020	08:39:45	32	5.8740	XLON	20028XJydi2
28 January 2020	08:39:45	59	5.8740	XLON	20028XJydi0

28 January 2020	08:38:54	37	5.8740	XLON	20028XJyddu
28 January 2020	08:38:54	130	5.8760	CHIX	20028XJyddv
28 January 2020	08:38:54	177	5.8760	BATE	20028XJydds
28 January 2020	08:38:54	54	5.8760	BATE	20028XJyddw
28 January 2020	08:38:54	279	5.8760	CHIX	20028XJyddt
28 January 2020	08:38:54	220	5.8760	XLON	20028XJyddr
28 January 2020	08:38:24	260	5.8820	CHIX	20028XJydbg
28 January 2020	08:38:24	87	5.8820	BATE	20028XJydbe
28 January 2020	08:38:24	153	5.8820	XLON	20028XJydbd
28 January 2020	08:37:59	322	5.8780	XLON	20028XJyd6a
28 January 2020	08:33:44	222	5.8500	XLON	20028XJycds
28 January 2020	08:31:44	282	5.8480	XLON	20028XJybxo
28 January 2020	08:31:44	79	5.8480	XLON	20028XJybxl
28 January 2020	08:31:44	120	5.8500	CHIX	20028XJybxk
28 January 2020	08:31:44	219	5.8500	XLON	20028XJybxi
28 January 2020	08:31:02	120	5.8520	BATE	20028XJybpq
28 January 2020	08:30:50	96	5.8480	XLON	20028XJybp8
28 January 2020	08:29:46	267	5.8260	BATE	20028XJybid
28 January 2020	08:29:46	131	5.8260	XLON	20028XJybie
28 January 2020	08:29:46	227	5.8280	XLON	20028XJybic
28 January 2020	08:28:23	70	5.8300	XLON	20028XJybbk
28 January 2020	08:28:23	267	5.8300	CHIX	20028XJybbi
28 January 2020	08:28:23	333	5.8300	XLON	20028XJybbg
28 January 2020	08:28:23	92	5.8300	BATE	20028XJybbf
28 January 2020	08:28:23	222	5.8320	XLON	20028XJybbe
28 January 2020	08:27:20	170	5.8340	BATE	20028XJyb6c
28 January 2020	08:27:20	159	5.8340	XLON	20028XJyb6d
28 January 2020	08:27:00	91	5.8380	XLON	20028XJyb4p
28 January 2020	08:27:00	99	5.8360	BATE	20028XJyb4o
28 January 2020	08:27:00	355	5.8380	XLON	20028XJyb4n
28 January 2020	08:27:00	133	5.8400	BATE	20028XJyb4k
28 January 2020	08:27:00	359	5.8400	XLON	20028XJyb4j
28 January 2020	08:26:16	101	5.8380	XLON	20028XJyawk
28 January 2020	08:26:16	107	5.8380	BATE	20028XJyawh
28 January 2020	08:26:16	235	5.8400	XLON	20028XJyawf
28 January 2020	08:25:58	328	5.8440	XLON	20028XJyatg
28 January 2020	08:25:46	129	5.8460	XLON	20028XJyasz
28 January 2020	08:24:30	127	5.8540	XLON	20028XJyakz
28 January 2020	08:24:26	74	5.8540	XLON	20028XJyakt
28 January 2020	08:24:26	131	5.8580	XLON	20028XJyacr
28 January 2020	08:23:39	67	5.8540	XLON	20028XJyah1
28 January 2020	08:23:39	15	5.8560	XLON	20028XJyagz
28 January 2020	08:23:36	11	5.8560	BATE	20028XJyags
28 January 2020	08:23:36	185	5.8560	BATE	20028XJyagr
28 January 2020	08:23:36	42	5.8560	BATE	20028XJyagq
28 January 2020	08:23:36	273	5.8560	XLON	20028XJyagp

28 January 2020	08:23:35	102	5.8620	XLON	20028XJyagl
28 January 2020	08:23:12	232	5.8620	XLON	20028XJyaep
28 January 2020	08:22:27	266	5.8640	BATE	20028XJyabn
28 January 2020	08:22:22	273	5.8680	BATE	20028XJyab5
28 January 2020	08:22:22	297	5.8680	XLON	20028XJyab4
28 January 2020	08:21:14	142	5.8740	XLON	20028XJya7q
28 January 2020	08:21:14	49	5.8740	XLON	20028XJya7r
28 January 2020	08:21:05	153	5.8760	XLON	20028XJya6x
28 January 2020	08:21:05	401	5.8780	XLON	20028XJya6u
28 January 2020	08:20:46	271	5.8800	CHIX	20028XJya4q
28 January 2020	08:20:46	108	5.8820	XLON	20028XJya4p
28 January 2020	08:20:34	136	5.8840	XLON	20028XJya4f
28 January 2020	08:20:24	135	5.8860	XLON	20028XJya46
28 January 2020	08:20:24	158	5.8880	CHIX	20028XJya45
28 January 2020	08:20:24	9	5.8880	BATE	20028XJya48
28 January 2020	08:20:24	271	5.8900	CHIX	20028XJya41
28 January 2020	08:20:24	320	5.8900	BATE	20028XJya43
28 January 2020	08:20:24	156	5.8900	BATE	20028XJya47
28 January 2020	08:20:24	280	5.8900	XLON	20028XJya42
28 January 2020	08:20:10	116	5.8940	XLON	20028XJya3f
28 January 2020	08:20:08	166	5.8960	XLON	20028XJya3c
28 January 2020	08:20:08	176	5.8980	XLON	20028XJya3b
28 January 2020	08:20:08	2000	5.8980	XLON	20028XJya3a
28 January 2020	08:20:04	262	5.9000	XLON	20028XJya33
28 January 2020	08:20:04	268	5.9000	CHIX	20028XJya34
28 January 2020	08:19:57	666	5.9040	XLON	20028XJya1l
28 January 2020	08:19:56	433	5.8980	BATE	20028XJya1f
28 January 2020	08:19:56	354	5.8980	BATE	20028XJya1j
28 January 2020	08:19:56	277	5.8980	CHIX	20028XJya1h
28 January 2020	08:19:56	889	5.8980	XLON	20028XJya1e
28 January 2020	08:15:15	527	5.8840	XLON	20028XJy9i9
28 January 2020	08:15:15	6	5.8840	XLON	20028XJy9ia
28 January 2020	08:15:15	439	5.8840	BATE	20028XJy9ib
28 January 2020	08:12:38	85	5.8760	XLON	20028XJy99b
28 January 2020	08:12:14	219	5.8680	XLON	20028XJy96b
28 January 2020	08:12:14	66	5.8680	XLON	20028XJy96d
28 January 2020	08:12:14	256	5.8680	BATE	20028XJy96c
28 January 2020	08:11:41	599	5.8680	XLON	20028XJy94p
28 January 2020	08:11:41	212	5.8680	BATE	20028XJy94r
28 January 2020	08:11:41	107	5.8680	BATE	20028XJy94q
28 January 2020	08:11:23	142	5.8780	BATE	20028XJy93x
28 January 2020	08:11:23	166	5.8780	XLON	20028XJy93w
28 January 2020	08:11:20	516	5.8840	XLON	20028XJy92w
28 January 2020	08:11:20	133	5.8860	BATE	20028XJy939
28 January 2020	08:11:20	68	5.8820	CHIX	20028XJy936
28 January 2020	08:11:20	75	5.8820	BATE	20028XJy938

28 January 2020	08:11:20	287	5.8820	BATE	20028XJy937
28 January 2020	08:11:20	109	5.8820	CHIX	20028XJy932
28 January 2020	08:11:20	266	5.8820	CHIX	20028XJy934
28 January 2020	08:11:20	14	5.8820	BATE	20028XJy935
28 January 2020	08:11:20	216	5.8840	XLON	20028XJy92s
28 January 2020	08:11:20	79	5.8840	BATE	20028XJy933
28 January 2020	08:11:20	7	5.8840	BATE	20028XJy92x
28 January 2020	08:11:20	472	5.8840	BATE	20028XJy92z
28 January 2020	08:11:20	333	5.8840	CHIX	20028XJy930
28 January 2020	08:11:20	117	5.8840	CHIX	20028XJy92u
28 January 2020	08:11:18	9	5.8880	XLON	20028XJy92i
28 January 2020	08:11:18	29	5.8880	BATE	20028XJy92h
28 January 2020	08:11:18	458	5.8900	XLON	20028XJy92d
28 January 2020	08:11:18	330	5.8900	BATE	20028XJy92f
28 January 2020	08:11:18	247	5.8900	CHIX	20028XJy92e
28 January 2020	08:11:18	106	5.8900	CHIX	20028XJy92g
28 January 2020	08:11:18	116	5.8900	BATE	20028XJy92c
28 January 2020	08:10:21	334	5.8880	BATE	20028XJy8yl
28 January 2020	08:10:21	202	5.8860	CHIX	20028XJy8yj
28 January 2020	08:10:21	148	5.8880	XLON	20028XJy8yk
28 January 2020	08:10:21	248	5.8880	XLON	20028XJy8yg
28 January 2020	08:10:21	345	5.8880	CHIX	20028XJy8yh
28 January 2020	08:10:15	97	5.8920	XLON	20028XJy8xr
28 January 2020	08:06:25	154	5.8400	CHIX	20028XJy8e9
28 January 2020	08:06:25	140	5.8400	XLON	20028XJy8e8
28 January 2020	08:02:02	129	5.8120	BATE	20028XJy7ju
28 January 2020	08:00:54	135	5.8020	XLON	20028XJy7eu
28 January 2020	08:00:54	77	5.8040	XLON	20028XJy7et