

Broker	Transaction Date	Transaction Time	Volume	Price (GBP)	Platform	Transaction Reference Number
Barclays Capital Securities Limited	05/08/2019	08:15:02	13	5970	XLON	592159128442245000
Barclays Capital Securities Limited	05/08/2019	08:15:23	181	5962	XLON	592159128442247000
Barclays Capital Securities Limited	05/08/2019	08:16:33	155	5970	XLON	592159128442252000
Barclays Capital Securities Limited	05/08/2019	08:17:23	192	5970	XLON	606232878895813000
Barclays Capital Securities Limited	05/08/2019	08:19:38	98	5966	XLON	592159128442268000
Barclays Capital Securities Limited	05/08/2019	08:20:22	99	5962	XLON	606232878895824000
Barclays Capital Securities Limited	05/08/2019	08:20:22	98	5962	XLON	606232878895824000
Barclays Capital Securities Limited	05/08/2019	08:20:22	98	5962	XLON	606232878895824000
Barclays Capital Securities Limited	05/08/2019	08:23:22	51	5982	XLON	606232878895835000
Barclays Capital Securities Limited	05/08/2019	08:24:01	171	5980	XLON	592159128442289000
Barclays Capital Securities Limited	05/08/2019	08:24:06	61	5980	XLON	606232878895837000
Barclays Capital Securities Limited	05/08/2019	08:24:06	102	5978	XLON	592159128442289000
Barclays Capital Securities Limited	05/08/2019	08:24:06	51	5978	XLON	606232878895837000
Barclays Capital Securities Limited	05/08/2019	08:25:41	201	5976	XLON	592159128442296000
Barclays Capital Securities Limited	05/08/2019	08:26:34	195	5978	XLON	606232878895846000
Barclays Capital Securities Limited	05/08/2019	08:27:48	100	5972	XLON	592159128442309000
Barclays Capital Securities Limited	05/08/2019	08:29:25	204	5964	XLON	592159128442319000
Barclays Capital Securities Limited	05/08/2019	08:31:22	197	5962	XLON	592159128442330000
Barclays Capital Securities Limited	05/08/2019	08:31:54	75	5960	XLON	592159128442333000
Barclays Capital Securities Limited	05/08/2019	08:31:54	122	5960	XLON	592159128442333000
Barclays Capital Securities Limited	05/08/2019	08:31:54	5	5960	CHIX	606232878895869000
Barclays Capital Securities Limited	05/08/2019	08:35:00	188	5954	XLON	592159128442350000
Barclays Capital Securities Limited	05/08/2019	08:35:00	6	5954	XLON	592159128442350000
Barclays Capital Securities Limited	05/08/2019	08:35:55	111	5952	XLON	606232878895885000
Barclays Capital Securities Limited	05/08/2019	08:36:12	133	5950	XLON	592159128442357000
Barclays Capital Securities Limited	05/08/2019	08:36:12	71	5950	XLON	592159128442357000
Barclays Capital Securities Limited	05/08/2019	08:38:34	182	5950	XLON	592159128442371000
Barclays Capital Securities Limited	05/08/2019	08:38:34	14	5950	XLON	606232878895896000
Barclays Capital Securities Limited	05/08/2019	08:40:51	196	5946	XLON	606232878895906000
Barclays Capital Securities Limited	05/08/2019	08:42:10	33	5946	XLON	592159128442394000
Barclays Capital Securities Limited	05/08/2019	08:42:10	164	5946	XLON	592159128442394000
Barclays Capital Securities Limited	05/08/2019	08:44:12	197	5944	XLON	606232878895919000
Barclays Capital Securities Limited	05/08/2019	08:46:26	204	5946	XLON	592159128442423000
Barclays Capital Securities Limited	05/08/2019	08:51:57	59	5958	XLON	606232878895950000
Barclays Capital Securities Limited	05/08/2019	08:52:23	149	5962	XLON	592159128442462000
Barclays Capital Securities Limited	05/08/2019	08:52:23	171	5962	XLON	606232878895952000
Barclays Capital Securities Limited	05/08/2019	08:54:11	106	5968	XLON	592159128442475000
Barclays Capital Securities Limited	05/08/2019	08:56:25	81	5974	XLON	592159128442490000
Barclays Capital Securities Limited	05/08/2019	08:56:25	130	5974	XLON	606232878895968000
Barclays Capital Securities Limited	05/08/2019	08:57:09	102	5970	XLON	592159128442494000
Barclays Capital Securities Limited	05/08/2019	08:57:28	112	5968	XLON	606232878895972000
Barclays Capital Securities Limited	05/08/2019	08:57:28	61	5968	XLON	606232878895972000
Barclays Capital Securities Limited	05/08/2019	08:57:28	45	5968	XLON	606232878895972000
Barclays Capital Securities Limited	05/08/2019	09:00:36	204	5978	XLON	592159128442515000
Barclays Capital Securities Limited	05/08/2019	09:00:40	3	5976	XLON	606232878895983000
Barclays Capital Securities Limited	05/08/2019	09:00:40	111	5976	XLON	606232878895983000
Barclays Capital Securities Limited	05/08/2019	09:02:05	159	5964	XLON	606232878895989000
Barclays Capital Securities Limited	05/08/2019	09:02:05	43	5964	XLON	606232878895989000
Barclays Capital Securities Limited	05/08/2019	09:04:01	39	5962	CHIX	606232878895998000
Barclays Capital Securities Limited	05/08/2019	09:04:01	19	5962	CHIX	606232878895998000
Barclays Capital Securities Limited	05/08/2019	09:04:12	58	5962	XLON	606232878895999000
Barclays Capital Securities Limited	05/08/2019	09:04:12	80	5962	XLON	606232878895999000
Barclays Capital Securities Limited	05/08/2019	09:04:12	1	5962	AQXE	592159128442540000
Barclays Capital Securities Limited	05/08/2019	09:05:00	98	5960	XLON	592159128442545000
Barclays Capital Securities Limited	05/08/2019	09:06:46	3	5954	CHIX	592159128442558000
Barclays Capital Securities Limited	05/08/2019	09:06:46	105	5954	XLON	592159128442558000
Barclays Capital Securities Limited	05/08/2019	09:06:46	35	5954	XLON	592159128442558000
Barclays Capital Securities Limited	05/08/2019	09:06:46	50	5954	CHIX	592159128442558000
Barclays Capital Securities Limited	05/08/2019	09:09:13	140	5948	XLON	592159128442572000
Barclays Capital Securities Limited	05/08/2019	09:09:13	56	5948	CHIX	606232878896020000
Barclays Capital Securities Limited	05/08/2019	09:11:20	57	5952	XLON	606232878896028000
Barclays Capital Securities Limited	05/08/2019	09:12:38	104	5950	XLON	592159128442593000
Barclays Capital Securities Limited	05/08/2019	09:13:08	204	5954	XLON	606232878896035000

Barclays Capital Securities Limited	05/08/2019	09:13:12	6	5952 XLON	592159128442597000
Barclays Capital Securities Limited	05/08/2019	09:13:12	100	5952 XLON	592159128442597000
Barclays Capital Securities Limited	05/08/2019	09:16:08	104	5954 XLON	592159128442615000
Barclays Capital Securities Limited	05/08/2019	09:17:05	136	5952 XLON	592159128442621000
Barclays Capital Securities Limited	05/08/2019	09:17:09	59	5952 CHIX	606232878896051000
Barclays Capital Securities Limited	05/08/2019	09:18:17	65	5948 XLON	592159128442629000
Barclays Capital Securities Limited	05/08/2019	09:20:01	39	5948 XLON	592159128442640000
Barclays Capital Securities Limited	05/08/2019	09:20:01	108	5948 XLON	592159128442640000
Barclays Capital Securities Limited	05/08/2019	09:20:01	73	5948 XLON	592159128442640000
Barclays Capital Securities Limited	05/08/2019	09:20:24	56	5946 XLON	606232878896064000
Barclays Capital Securities Limited	05/08/2019	09:23:19	114	5948 XLON	606232878896074000
Barclays Capital Securities Limited	05/08/2019	09:23:33	144	5944 XLON	592159128442660000
Barclays Capital Securities Limited	05/08/2019	09:24:23	5	5942 XLON	606232878896077000
Barclays Capital Securities Limited	05/08/2019	09:24:23	116	5942 XLON	606232878896077000
Barclays Capital Securities Limited	05/08/2019	09:26:14	127	5940 XLON	592159128442676000
Barclays Capital Securities Limited	05/08/2019	09:26:14	73	5940 CHIX	592159128442676000
Barclays Capital Securities Limited	05/08/2019	09:27:49	199	5938 XLON	606232878896089000
Barclays Capital Securities Limited	05/08/2019	09:33:15	83	5942 XLON	592159128442724000
Barclays Capital Securities Limited	05/08/2019	09:33:15	70	5942 CHIX	592159128442724000
Barclays Capital Securities Limited	05/08/2019	09:33:15	74	5942 XLON	592159128442724000
Barclays Capital Securities Limited	05/08/2019	09:34:34	57	5940 CHIX	592159128442733000
Barclays Capital Securities Limited	05/08/2019	09:34:34	165	5940 XLON	592159128442733000
Barclays Capital Securities Limited	05/08/2019	09:34:34	100	5940 CHIX	606232878896121000
Barclays Capital Securities Limited	05/08/2019	09:34:34	22	5940 CHIX	606232878896121000
Barclays Capital Securities Limited	05/08/2019	09:35:25	88	5938 XLON	592159128442738000
Barclays Capital Securities Limited	05/08/2019	09:35:25	11	5938 XLON	592159128442738000
Barclays Capital Securities Limited	05/08/2019	09:36:26	105	5938 CHIX	592159128442744000
Barclays Capital Securities Limited	05/08/2019	09:37:15	69	5940 CHIX	592159128442750000
Barclays Capital Securities Limited	05/08/2019	09:37:15	75	5940 XLON	606232878896132000
Barclays Capital Securities Limited	05/08/2019	09:40:04	12	5938 CHIX	592159128442768000
Barclays Capital Securities Limited	05/08/2019	09:40:04	123	5938 XLON	606232878896143000
Barclays Capital Securities Limited	05/08/2019	09:40:08	63	5938 CHIX	592159128442768000
Barclays Capital Securities Limited	05/08/2019	09:42:41	102	5942 XLON	606232878896154000
Barclays Capital Securities Limited	05/08/2019	09:43:18	61	5940 CHIX	592159128442788000
Barclays Capital Securities Limited	05/08/2019	09:43:18	98	5940 XLON	606232878896156000
Barclays Capital Securities Limited	05/08/2019	09:43:21	75	5938 XLON	592159128442788000
Barclays Capital Securities Limited	05/08/2019	09:43:21	24	5938 AQXE	592159128442788000
Barclays Capital Securities Limited	05/08/2019	09:44:22	105	5938 XLON	592159128442794000
Barclays Capital Securities Limited	05/08/2019	09:46:11	53	5940 XLON	592159128442805000
Barclays Capital Securities Limited	05/08/2019	09:46:11	80	5940 XLON	592159128442805000
Barclays Capital Securities Limited	05/08/2019	09:46:11	44	5940 CHIX	606232878896167000
Barclays Capital Securities Limited	05/08/2019	09:46:11	23	5940 CHIX	606232878896167000
Barclays Capital Securities Limited	05/08/2019	09:50:13	120	5936 XLON	592159128442829000
Barclays Capital Securities Limited	05/08/2019	09:50:29	31	5936 CHIX	606232878896182000
Barclays Capital Securities Limited	05/08/2019	09:50:29	34	5936 CHIX	606232878896182000
Barclays Capital Securities Limited	05/08/2019	09:50:29	12	5936 CHIX	606232878896182000
Barclays Capital Securities Limited	05/08/2019	09:51:09	145	5934 XLON	592159128442834000
Barclays Capital Securities Limited	05/08/2019	09:51:09	23	5934 XLON	592159128442834000
Barclays Capital Securities Limited	05/08/2019	09:51:44	13	5934 XLON	592159128442838000
Barclays Capital Securities Limited	05/08/2019	09:51:44	19	5934 XLON	592159128442838000
Barclays Capital Securities Limited	05/08/2019	09:51:44	4	5934 XLON	592159128442838000
Barclays Capital Securities Limited	05/08/2019	09:55:22	53	5930 XLON	592159128442856000
Barclays Capital Securities Limited	05/08/2019	09:55:36	64	5928 CHIX	606232878896199000
Barclays Capital Securities Limited	05/08/2019	09:55:36	135	5928 XLON	606232878896199000
Barclays Capital Securities Limited	05/08/2019	09:55:47	52	5926 XLON	592159128442859000
Barclays Capital Securities Limited	05/08/2019	09:56:09	116	5926 XLON	606232878896202000
Barclays Capital Securities Limited	05/08/2019	10:00:20	58	5930 XLON	606232878896217000
Barclays Capital Securities Limited	05/08/2019	10:00:20	51	5930 XLON	606232878896217000
Barclays Capital Securities Limited	05/08/2019	10:00:58	106	5930 XLON	592159128442890000
Barclays Capital Securities Limited	05/08/2019	10:00:58	117	5930 XLON	606232878896219000
Barclays Capital Securities Limited	05/08/2019	10:02:19	106	5928 XLON	592159128442899000
Barclays Capital Securities Limited	05/08/2019	10:02:19	113	5928 XLON	606232878896225000
Barclays Capital Securities Limited	05/08/2019	10:02:23	61	5926 XLON	592159128442899000

Barclays Capital Securities Limited	05/08/2019	10:06:30	50	5930 XLON	606232878896240000
Barclays Capital Securities Limited	05/08/2019	10:06:30	202	5930 XLON	606232878896240000
Barclays Capital Securities Limited	05/08/2019	10:06:30	66	5930 CHIX	606232878896240000
Barclays Capital Securities Limited	05/08/2019	10:08:43	101	5938 XLON	592159128442937000
Barclays Capital Securities Limited	05/08/2019	10:10:39	106	5938 XLON	606232878896256000
Barclays Capital Securities Limited	05/08/2019	10:11:34	31	5936 XLON	606232878896260000
Barclays Capital Securities Limited	05/08/2019	10:11:34	65	5936 XLON	606232878896260000
Barclays Capital Securities Limited	05/08/2019	10:13:46	13	5946 XLON	592159128442969000
Barclays Capital Securities Limited	05/08/2019	10:13:46	45	5946 XLON	592159128442969000
Barclays Capital Securities Limited	05/08/2019	10:13:46	93	5946 XLON	592159128442969000
Barclays Capital Securities Limited	05/08/2019	10:14:46	165	5948 XLON	592159128442975000
Barclays Capital Securities Limited	05/08/2019	10:14:46	15	5948 XLON	592159128442975000
Barclays Capital Securities Limited	05/08/2019	10:14:46	47	5948 XLON	592159128442975000
Barclays Capital Securities Limited	05/08/2019	10:16:46	153	5946 XLON	592159128442988000
Barclays Capital Securities Limited	05/08/2019	10:16:46	100	5946 XLON	592159128442988000
Barclays Capital Securities Limited	05/08/2019	10:17:45	100	5944 XLON	592159128442994000
Barclays Capital Securities Limited	05/08/2019	10:17:45	19	5944 XLON	592159128442994000
Barclays Capital Securities Limited	05/08/2019	10:17:45	2	5944 XLON	592159128442994000
Barclays Capital Securities Limited	05/08/2019	10:17:45	63	5944 XLON	592159128442994000
Barclays Capital Securities Limited	05/08/2019	10:17:45	52	5944 XLON	592159128442994000
Barclays Capital Securities Limited	05/08/2019	10:21:45	7	5942 XLON	592159128443018000
Barclays Capital Securities Limited	05/08/2019	10:21:45	93	5942 XLON	592159128443018000
Barclays Capital Securities Limited	05/08/2019	10:22:03	196	5940 XLON	592159128443020000
Barclays Capital Securities Limited	05/08/2019	10:24:11	204	5940 XLON	606232878896312000
Barclays Capital Securities Limited	05/08/2019	10:25:50	124	5940 XLON	592159128443044000
Barclays Capital Securities Limited	05/08/2019	10:25:50	26	5940 XLON	592159128443044000
Barclays Capital Securities Limited	05/08/2019	10:25:50	51	5940 XLON	592159128443044000
Barclays Capital Securities Limited	05/08/2019	10:27:13	113	5940 XLON	592159128443051000
Barclays Capital Securities Limited	05/08/2019	10:27:13	61	5940 XLON	592159128443051000
Barclays Capital Securities Limited	05/08/2019	10:27:13	23	5940 XLON	606232878896322000
Barclays Capital Securities Limited	05/08/2019	10:29:38	145	5954 XLON	606232878896336000
Barclays Capital Securities Limited	05/08/2019	10:30:52	32	5950 XLON	592159128443081000
Barclays Capital Securities Limited	05/08/2019	10:30:52	166	5950 XLON	592159128443081000
Barclays Capital Securities Limited	05/08/2019	10:33:08	200	5954 XLON	606232878896351000
Barclays Capital Securities Limited	05/08/2019	10:38:24	54	5950 XLON	592159128443131000
Barclays Capital Securities Limited	05/08/2019	10:39:44	62	5950 XLON	592159128443140000
Barclays Capital Securities Limited	05/08/2019	10:39:54	44	5950 XLON	592159128443141000
Barclays Capital Securities Limited	05/08/2019	10:39:54	11	5950 XLON	592159128443141000
Barclays Capital Securities Limited	05/08/2019	10:40:20	63	5950 XLON	592159128443143000
Barclays Capital Securities Limited	05/08/2019	10:41:15	100	5950 XLON	592159128443150000
Barclays Capital Securities Limited	05/08/2019	10:42:35	96	5946 XLON	606232878896389000
Barclays Capital Securities Limited	05/08/2019	10:42:35	40	5946 XLON	606232878896389000
Barclays Capital Securities Limited	05/08/2019	10:42:36	42	5946 XLON	592159128443159000
Barclays Capital Securities Limited	05/08/2019	10:42:36	58	5946 XLON	606232878896390000
Barclays Capital Securities Limited	05/08/2019	10:42:38	12	5946 XLON	592159128443159000
Barclays Capital Securities Limited	05/08/2019	10:42:38	94	5946 XLON	606232878896390000
Barclays Capital Securities Limited	05/08/2019	10:42:38	4	5946 XLON	606232878896390000
Barclays Capital Securities Limited	05/08/2019	10:42:44	216	5944 XLON	606232878896390000
Barclays Capital Securities Limited	05/08/2019	10:45:29	105	5942 XLON	592159128443177000
Barclays Capital Securities Limited	05/08/2019	10:45:29	30	5942 XLON	606232878896400000
Barclays Capital Securities Limited	05/08/2019	10:45:29	76	5942 XLON	606232878896400000
Barclays Capital Securities Limited	05/08/2019	10:50:17	5	5940 BATE	592159128443204000
Barclays Capital Securities Limited	05/08/2019	10:50:17	52	5940 BATE	592159128443204000
Barclays Capital Securities Limited	05/08/2019	10:50:33	176	5938 XLON	606232878896418000
Barclays Capital Securities Limited	05/08/2019	10:50:51	118	5938 XLON	592159128443207000
Barclays Capital Securities Limited	05/08/2019	10:50:51	25	5938 XLON	606232878896419000
Barclays Capital Securities Limited	05/08/2019	10:53:28	70	5940 XLON	606232878896427000
Barclays Capital Securities Limited	05/08/2019	10:53:28	25	5940 XLON	606232878896427000
Barclays Capital Securities Limited	05/08/2019	10:53:28	95	5940 XLON	606232878896427000
Barclays Capital Securities Limited	05/08/2019	10:53:28	63	5940 XLON	606232878896427000
Barclays Capital Securities Limited	05/08/2019	10:58:01	75	5944 XLON	592159128443246000
Barclays Capital Securities Limited	05/08/2019	10:58:01	35	5944 XLON	592159128443246000
Barclays Capital Securities Limited	05/08/2019	10:58:32	195	5942 XLON	592159128443249000

Barclays Capital Securities Limited	05/08/2019	10:59:02	110	5940 XLON	592159128443251000
Barclays Capital Securities Limited	05/08/2019	10:59:02	110	5940 XLON	592159128443251000
Barclays Capital Securities Limited	05/08/2019	11:02:38	181	5936 XLON	606232878896457000
Barclays Capital Securities Limited	05/08/2019	11:02:38	21	5936 XLON	606232878896457000
Barclays Capital Securities Limited	05/08/2019	11:07:38	58	5950 XLON	592159128443297000
Barclays Capital Securities Limited	05/08/2019	11:08:10	57	5950 XLON	606232878896474000
Barclays Capital Securities Limited	05/08/2019	11:08:47	154	5950 XLON	592159128443302000
Barclays Capital Securities Limited	05/08/2019	11:08:48	91	5950 XLON	606232878896476000
Barclays Capital Securities Limited	05/08/2019	11:09:57	65	5948 CHIX	606232878896481000
Barclays Capital Securities Limited	05/08/2019	11:12:23	3	5952 XLON	592159128443321000
Barclays Capital Securities Limited	05/08/2019	11:12:23	54	5952 XLON	592159128443321000
Barclays Capital Securities Limited	05/08/2019	11:12:23	8	5952 XLON	592159128443321000
Barclays Capital Securities Limited	05/08/2019	11:12:23	31	5952 XLON	592159128443321000
Barclays Capital Securities Limited	05/08/2019	11:12:24	54	5952 XLON	592159128443321000
Barclays Capital Securities Limited	05/08/2019	11:13:31	51	5950 XLON	606232878896491000
Barclays Capital Securities Limited	05/08/2019	11:13:58	66	5950 XLON	592159128443329000
Barclays Capital Securities Limited	05/08/2019	11:13:58	34	5950 XLON	592159128443329000
Barclays Capital Securities Limited	05/08/2019	11:16:00	75	5950 XLON	606232878896499000
Barclays Capital Securities Limited	05/08/2019	11:16:00	37	5950 XLON	606232878896499000
Barclays Capital Securities Limited	05/08/2019	11:16:00	203	5948 XLON	592159128443340000
Barclays Capital Securities Limited	05/08/2019	11:16:00	55	5948 CHIX	592159128443340000
Barclays Capital Securities Limited	05/08/2019	11:16:00	51	5948 CHIX	606232878896499000
Barclays Capital Securities Limited	05/08/2019	11:16:00	29	5948 XLON	592159128443340000
Barclays Capital Securities Limited	05/08/2019	11:17:33	138	5944 XLON	606232878896505000
Barclays Capital Securities Limited	05/08/2019	11:17:33	66	5944 XLON	606232878896505000
Barclays Capital Securities Limited	05/08/2019	11:17:49	6	5944 XLON	592159128443349000
Barclays Capital Securities Limited	05/08/2019	11:19:11	156	5940 XLON	592159128443358000
Barclays Capital Securities Limited	05/08/2019	11:19:11	42	5940 XLON	606232878896511000
Barclays Capital Securities Limited	05/08/2019	11:23:48	179	5946 XLON	606232878896530000
Barclays Capital Securities Limited	05/08/2019	11:23:48	77	5946 CHIX	606232878896530000
Barclays Capital Securities Limited	05/08/2019	11:24:23	101	5946 XLON	592159128443388000
Barclays Capital Securities Limited	05/08/2019	11:29:51	51	5950 XLON	592159128443414000
Barclays Capital Securities Limited	05/08/2019	11:30:58	75	5948 XLON	606232878896551000
Barclays Capital Securities Limited	05/08/2019	11:30:58	10	5948 XLON	606232878896551000
Barclays Capital Securities Limited	05/08/2019	11:30:58	11	5948 XLON	606232878896551000
Barclays Capital Securities Limited	05/08/2019	11:32:21	110	5948 XLON	606232878896555000
Barclays Capital Securities Limited	05/08/2019	11:32:21	59	5946 CHIX	592159128443425000
Barclays Capital Securities Limited	05/08/2019	11:32:21	48	5946 CHIX	606232878896555000
Barclays Capital Securities Limited	05/08/2019	11:32:43	102	5946 XLON	606232878896556000
Barclays Capital Securities Limited	05/08/2019	11:32:43	3	5946 CHIX	606232878896556000
Barclays Capital Securities Limited	05/08/2019	11:32:43	115	5946 CHIX	606232878896556000
Barclays Capital Securities Limited	05/08/2019	11:33:22	39	5946 XLON	606232878896558000
Barclays Capital Securities Limited	05/08/2019	11:33:22	11	5946 XLON	606232878896558000
Barclays Capital Securities Limited	05/08/2019	11:33:53	37	5944 XLON	592159128443432000
Barclays Capital Securities Limited	05/08/2019	11:33:53	26	5944 XLON	592159128443432000
Barclays Capital Securities Limited	05/08/2019	11:33:53	152	5944 XLON	592159128443432000
Barclays Capital Securities Limited	05/08/2019	11:37:08	203	5940 XLON	592159128443447000
Barclays Capital Securities Limited	05/08/2019	11:38:35	64	5936 XLON	592159128443454000
Barclays Capital Securities Limited	05/08/2019	11:38:35	23	5936 XLON	592159128443454000
Barclays Capital Securities Limited	05/08/2019	11:38:35	59	5936 XLON	592159128443454000
Barclays Capital Securities Limited	05/08/2019	11:38:35	57	5936 XLON	592159128443454000
Barclays Capital Securities Limited	05/08/2019	11:38:35	1	5936 XLON	592159128443454000
Barclays Capital Securities Limited	05/08/2019	11:41:55	170	5940 XLON	606232878896585000
Barclays Capital Securities Limited	05/08/2019	11:41:55	11	5940 XLON	606232878896585000
Barclays Capital Securities Limited	05/08/2019	11:43:55	79	5938 XLON	592159128443478000
Barclays Capital Securities Limited	05/08/2019	11:43:55	19	5938 XLON	592159128443478000
Barclays Capital Securities Limited	05/08/2019	11:49:12	232	5940 XLON	606232878896606000
Barclays Capital Securities Limited	05/08/2019	11:49:12	18	5940 XLON	606232878896606000
Barclays Capital Securities Limited	05/08/2019	11:50:00	74	5940 XLON	592159128443506000
Barclays Capital Securities Limited	05/08/2019	11:50:00	39	5940 XLON	592159128443506000
Barclays Capital Securities Limited	05/08/2019	11:53:28	2	5942 XLON	592159128443521000
Barclays Capital Securities Limited	05/08/2019	11:53:28	55	5942 XLON	592159128443521000
Barclays Capital Securities Limited	05/08/2019	11:53:28	7	5942 XLON	592159128443521000

Barclays Capital Securities Limited	05/08/2019	11:53:28	32	5942 BATE	592159128443521000
Barclays Capital Securities Limited	05/08/2019	11:53:28	2	5942 BATE	592159128443521000
Barclays Capital Securities Limited	05/08/2019	11:53:28	98	5938 XLON	592159128443521000
Barclays Capital Securities Limited	05/08/2019	11:53:28	108	5938 XLON	606232878896617000
Barclays Capital Securities Limited	05/08/2019	11:53:28	1	5938 XLON	606232878896617000
Barclays Capital Securities Limited	05/08/2019	11:56:12	113	5936 XLON	592159128443533000
Barclays Capital Securities Limited	05/08/2019	11:56:14	50	5934 XLON	606232878896626000
Barclays Capital Securities Limited	05/08/2019	11:57:10	209	5936 XLON	592159128443538000
Barclays Capital Securities Limited	05/08/2019	11:57:25	76	5934 XLON	606232878896629000
Barclays Capital Securities Limited	05/08/2019	12:02:30	227	5926 XLON	606232878896648000
Barclays Capital Securities Limited	05/08/2019	12:04:41	193	5920 XLON	606232878896657000
Barclays Capital Securities Limited	05/08/2019	12:04:41	11	5920 XLON	592159128443578000
Barclays Capital Securities Limited	05/08/2019	12:07:57	168	5920 XLON	606232878896667000
Barclays Capital Securities Limited	05/08/2019	12:07:57	40	5920 XLON	606232878896667000
Barclays Capital Securities Limited	05/08/2019	12:09:19	200	5914 XLON	592159128443598000
Barclays Capital Securities Limited	05/08/2019	12:14:39	53	5934 XLON	606232878896689000
Barclays Capital Securities Limited	05/08/2019	12:15:18	180	5932 XLON	592159128443623000
Barclays Capital Securities Limited	05/08/2019	12:15:18	195	5932 XLON	606232878896691000
Barclays Capital Securities Limited	05/08/2019	12:15:18	7	5932 XLON	606232878896691000
Barclays Capital Securities Limited	05/08/2019	12:18:08	167	5928 XLON	606232878896700000
Barclays Capital Securities Limited	05/08/2019	12:18:08	8	5928 XLON	606232878896700000
Barclays Capital Securities Limited	05/08/2019	12:18:08	28	5928 CHIX	606232878896700000
Barclays Capital Securities Limited	05/08/2019	12:19:00	7	5926 XLON	592159128443640000
Barclays Capital Securities Limited	05/08/2019	12:19:00	15	5926 XLON	592159128443640000
Barclays Capital Securities Limited	05/08/2019	12:19:00	92	5926 XLON	592159128443640000
Barclays Capital Securities Limited	05/08/2019	12:20:25	79	5926 XLON	606232878896708000
Barclays Capital Securities Limited	05/08/2019	12:21:17	46	5926 XLON	606232878896710000
Barclays Capital Securities Limited	05/08/2019	12:21:17	73	5924 XLON	592159128443650000
Barclays Capital Securities Limited	05/08/2019	12:21:19	28	5924 XLON	592159128443650000
Barclays Capital Securities Limited	05/08/2019	12:22:55	172	5922 XLON	592159128443656000
Barclays Capital Securities Limited	05/08/2019	12:23:50	105	5916 XLON	592159128443661000
Barclays Capital Securities Limited	05/08/2019	12:23:54	95	5916 XLON	592159128443661000
Barclays Capital Securities Limited	05/08/2019	12:28:19	114	5924 XLON	592159128443683000
Barclays Capital Securities Limited	05/08/2019	12:28:21	200	5922 XLON	606232878896734000
Barclays Capital Securities Limited	05/08/2019	12:30:34	200	5920 XLON	592159128443694000
Barclays Capital Securities Limited	05/08/2019	12:31:23	79	5924 XLON	592159128443699000
Barclays Capital Securities Limited	05/08/2019	12:31:23	75	5924 XLON	592159128443699000
Barclays Capital Securities Limited	05/08/2019	12:31:23	50	5924 XLON	592159128443699000
Barclays Capital Securities Limited	05/08/2019	12:31:24	2	5924 CHIX	606232878896745000
Barclays Capital Securities Limited	05/08/2019	12:33:29	141	5914 XLON	592159128443712000
Barclays Capital Securities Limited	05/08/2019	12:37:06	40	5922 XLON	606232878896767000
Barclays Capital Securities Limited	05/08/2019	12:37:06	132	5922 XLON	606232878896767000
Barclays Capital Securities Limited	05/08/2019	12:37:06	13	5922 XLON	606232878896767000
Barclays Capital Securities Limited	05/08/2019	12:37:07	48	5922 XLON	606232878896767000
Barclays Capital Securities Limited	05/08/2019	12:38:01	184	5920 XLON	606232878896770000
Barclays Capital Securities Limited	05/08/2019	12:38:01	4	5920 XLON	592159128443734000
Barclays Capital Securities Limited	05/08/2019	12:38:01	69	5920 XLON	606232878896770000
Barclays Capital Securities Limited	05/08/2019	12:38:01	1	5920 XLON	606232878896770000
Barclays Capital Securities Limited	05/08/2019	12:40:35	191	5918 XLON	606232878896779000
Barclays Capital Securities Limited	05/08/2019	12:40:35	10	5918 XLON	606232878896779000
Barclays Capital Securities Limited	05/08/2019	12:43:34	198	5916 XLON	592159128443761000
Barclays Capital Securities Limited	05/08/2019	12:46:21	100	5916 XLON	592159128443774000
Barclays Capital Securities Limited	05/08/2019	12:50:35	94	5926 XLON	606232878896814000
Barclays Capital Securities Limited	05/08/2019	12:50:35	8	5926 XLON	606232878896814000
Barclays Capital Securities Limited	05/08/2019	12:51:43	14	5926 XLON	606232878896818000
Barclays Capital Securities Limited	05/08/2019	12:51:43	75	5926 XLON	606232878896818000
Barclays Capital Securities Limited	05/08/2019	12:51:43	10	5926 XLON	606232878896818000
Barclays Capital Securities Limited	05/08/2019	12:51:43	1	5926 XLON	606232878896818000
Barclays Capital Securities Limited	05/08/2019	12:52:52	68	5926 XLON	592159128443806000
Barclays Capital Securities Limited	05/08/2019	12:52:52	32	5926 XLON	592159128443806000
Barclays Capital Securities Limited	05/08/2019	12:53:19	102	5924 XLON	592159128443809000
Barclays Capital Securities Limited	05/08/2019	12:53:19	70	5924 CHIX	606232878896823000
Barclays Capital Securities Limited	05/08/2019	12:53:19	4	5924 CHIX	606232878896823000

Barclays Capital Securities Limited	05/08/2019	12:53:19	14	5924 XLON	606232878896823000
Barclays Capital Securities Limited	05/08/2019	12:53:47	121	5924 XLON	592159128443811000
Barclays Capital Securities Limited	05/08/2019	12:59:13	14	5930 CHIX	592159128443837000
Barclays Capital Securities Limited	05/08/2019	12:59:29	94	5932 XLON	592159128443838000
Barclays Capital Securities Limited	05/08/2019	12:59:30	227	5930 XLON	592159128443838000
Barclays Capital Securities Limited	05/08/2019	12:59:30	48	5930 XLON	606232878896844000
Barclays Capital Securities Limited	05/08/2019	12:59:31	131	5928 XLON	592159128443838000
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Barclays Capital Securities Limited	05/08/2019	13:03:44	56	5916 CHIX	592159128443857000
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Barclays Capital Securities Limited	05/08/2019	13:03:44	114	5916 XLON	606232878896857000
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Barclays Capital Securities Limited	05/08/2019	13:05:53	62	5922 XLON	606232878896864000
Barclays Capital Securities Limited	05/08/2019	13:11:17	110	5932 XLON	592159128443894000
Barclays Capital Securities Limited	05/08/2019	13:11:17	136	5932 XLON	606232878896882000
Barclays Capital Securities Limited	05/08/2019	13:11:17	21	5932 XLON	606232878896882000
Barclays Capital Securities Limited	05/08/2019	13:11:17	59	5930 XLON	606232878896882000
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Barclays Capital Securities Limited	05/08/2019	13:18:29	6	5914 XLON	592159128443930000
Barclays Capital Securities Limited	05/08/2019	13:20:06	96	5916 XLON	592159128443936000
Barclays Capital Securities Limited	05/08/2019	13:20:06	121	5916 XLON	606232878896910000
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Barclays Capital Securities Limited	05/08/2019	13:27:39	151	5914 XLON	606232878896934000
Barclays Capital Securities Limited	05/08/2019	13:30:44	135	5930 XLON	592159128443989000
Barclays Capital Securities Limited	05/08/2019	13:30:44	28	5930 XLON	592159128443989000
Barclays Capital Securities Limited	05/08/2019	13:30:44	23	5930 XLON	606232878896944000
Barclays Capital Securities Limited	05/08/2019	13:30:44	42	5930 XLON	606232878896944000
Barclays Capital Securities Limited	05/08/2019	13:31:48	143	5934 XLON	606232878896947000
Barclays Capital Securities Limited	05/08/2019	13:31:48	51	5934 XLON	606232878896947000
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Barclays Capital Securities Limited	05/08/2019	13:33:21	119	5930 XLON	592159128444000000
Barclays Capital Securities Limited	05/08/2019	13:33:21	45	5930 XLON	592159128444000000
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Barclays Capital Securities Limited	05/08/2019	13:37:59	153	5940 XLON	592159128444021000
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Barclays Capital Securities Limited	05/08/2019	13:41:52	52	5944 XLON	592159128444039000
Barclays Capital Securities Limited	05/08/2019	13:41:52	46	5944 XLON	592159128444039000
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Barclays Capital Securities Limited	05/08/2019	13:43:57	36	5944 XLON	592159128444049000
Barclays Capital Securities Limited	05/08/2019	13:43:57	38	5944 XLON	592159128444049000
Barclays Capital Securities Limited	05/08/2019	13:43:57	38	5944 BATE	592159128444049000
Barclays Capital Securities Limited	05/08/2019	13:44:56	49	5942 XLON	592159128444053000
Barclays Capital Securities Limited	05/08/2019	13:44:56	262	5942 XLON	606232878896986000
Barclays Capital Securities Limited	05/08/2019	13:44:56	12	5942 XLON	606232878896986000
Barclays Capital Securities Limited	05/08/2019	13:44:59	24	5942 XLON	592159128444054000
Barclays Capital Securities Limited	05/08/2019	13:44:59	45	5942 XLON	592159128444054000
Barclays Capital Securities Limited	05/08/2019	13:44:59	8	5942 XLON	592159128444054000
Barclays Capital Securities Limited	05/08/2019	13:44:59	37	5942 XLON	592159128444054000
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Barclays Capital Securities Limited	05/08/2019	13:46:46	161	5942 XLON	606232878896993000
Barclays Capital Securities Limited	05/08/2019	13:46:46	20	5942 XLON	606232878896993000
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Barclays Capital Securities Limited	05/08/2019	13:49:46	8	5938 XLON	592159128444077000
Barclays Capital Securities Limited	05/08/2019	13:49:46	94	5938 XLON	592159128444077000
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Barclays Capital Securities Limited	05/08/2019	14:35:01	112	5936 XLON	592159128444354000
Barclays Capital Securities Limited	05/08/2019	14:36:05	193	5934 XLON	606232878897193000
Barclays Capital Securities Limited	05/08/2019	14:36:05	12	5934 XLON	606232878897193000
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Barclays Capital Securities Limited	05/08/2019	14:36:55	33	5930 XLON	606232878897197000
Barclays Capital Securities Limited	05/08/2019	14:38:47	96	5928 XLON	592159128444382000
Barclays Capital Securities Limited	05/08/2019	14:39:00	138	5928 XLON	606232878897207000
Barclays Capital Securities Limited	05/08/2019	14:39:00	59	5928 XLON	606232878897207000
Barclays Capital Securities Limited	05/08/2019	14:39:35	98	5926 CHIX	606232878897210000
Barclays Capital Securities Limited	05/08/2019	14:40:22	101	5930 XLON	592159128444394000
Barclays Capital Securities Limited	05/08/2019	14:41:19	61	5932 XLON	606232878897218000
Barclays Capital Securities Limited	05/08/2019	14:41:39	139	5932 XLON	606232878897219000
Barclays Capital Securities Limited	05/08/2019	14:43:24	40	5930 XLON	592159128444415000
Barclays Capital Securities Limited	05/08/2019	14:43:24	154	5930 XLON	592159128444415000
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Barclays Capital Securities Limited	05/08/2019	14:43:48	104	5928 XLON	606232878897229000
Barclays Capital Securities Limited	05/08/2019	14:44:37	17	5926 XLON	606232878897233000
Barclays Capital Securities Limited	05/08/2019	14:44:37	86	5926 XLON	606232878897233000
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Barclays Capital Securities Limited	05/08/2019	14:46:07	87	5928 XLON	592159128444435000
Barclays Capital Securities Limited	05/08/2019	14:46:07	6	5928 XLON	592159128444436000
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Barclays Capital Securities Limited	05/08/2019	14:48:51	4	5926 XLON	606232878897254000
Barclays Capital Securities Limited	05/08/2019	14:48:51	16	5926 XLON	606232878897254000
Barclays Capital Securities Limited	05/08/2019	14:49:01	157	5926 XLON	606232878897254000
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Barclays Capital Securities Limited	05/08/2019	14:52:07	94	5924 XLON	592159128444479000
Barclays Capital Securities Limited	05/08/2019	14:52:07	14	5924 XLON	592159128444479000
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Barclays Capital Securities Limited	05/08/2019	14:55:50	35	5920 XLON	592159128444505000
Barclays Capital Securities Limited	05/08/2019	14:56:28	58	5920 XLON	592159128444509000
Barclays Capital Securities Limited	05/08/2019	14:56:28	74	5920 XLON	606232878897290000
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Barclays Capital Securities Limited	05/08/2019	14:57:03	85	5922 XLON	592159128444513000
Barclays Capital Securities Limited	05/08/2019	14:57:04	19	5922 XLON	592159128444514000
Barclays Capital Securities Limited	05/08/2019	14:57:05	72	5922 XLON	592159128444514000
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Barclays Capital Securities Limited	05/08/2019	14:58:25	28	5924 XLON	606232878897299000
Barclays Capital Securities Limited	05/08/2019	15:00:00	149	5924 XLON	606232878897305000
Barclays Capital Securities Limited	05/08/2019	15:00:00	75	5924 XLON	606232878897305000
Barclays Capital Securities Limited	05/08/2019	15:00:00	54	5924 XLON	606232878897305000
Barclays Capital Securities Limited	05/08/2019	15:00:01	95	5918 XLON	592159128444532000
Barclays Capital Securities Limited	05/08/2019	15:01:00	103	5920 XLON	592159128444539000
Barclays Capital Securities Limited	05/08/2019	15:01:14	24	5914 XLON	606232878897312000
Barclays Capital Securities Limited	05/08/2019	15:01:14	174	5914 XLON	606232878897312000

Barclays Capital Securities Limited	05/08/2019	15:01:14	4	5914 CHIX	606232878897312000
Barclays Capital Securities Limited	05/08/2019	15:02:34	204	5908 XLON	592159128444554000
Barclays Capital Securities Limited	05/08/2019	15:03:59	172	5910 XLON	606232878897328000
Barclays Capital Securities Limited	05/08/2019	15:04:24	22	5910 XLON	592159128444567000
Barclays Capital Securities Limited	05/08/2019	15:05:45	223	5910 XLON	592159128444579000
Barclays Capital Securities Limited	05/08/2019	15:05:45	63	5910 XLON	592159128444579000
Barclays Capital Securities Limited	05/08/2019	15:06:47	169	5912 XLON	592159128444588000
Barclays Capital Securities Limited	05/08/2019	15:07:02	108	5908 XLON	592159128444589000
Barclays Capital Securities Limited	05/08/2019	15:08:20	158	5910 XLON	606232878897350000
Barclays Capital Securities Limited	05/08/2019	15:08:20	42	5910 CHIX	592159128444590000
Barclays Capital Securities Limited	05/08/2019	15:08:48	157	5910 XLON	592159128444603000
Barclays Capital Securities Limited	05/08/2019	15:09:43	105	5908 XLON	592159128444611000
Barclays Capital Securities Limited	05/08/2019	15:10:04	104	5906 XLON	606232878897359000
Barclays Capital Securities Limited	05/08/2019	15:12:06	88	5902 XLON	606232878897368000
Barclays Capital Securities Limited	05/08/2019	15:12:06	65	5902 XLON	606232878897368000
Barclays Capital Securities Limited	05/08/2019	15:12:06	100	5902 XLON	606232878897368000
Barclays Capital Securities Limited	05/08/2019	15:12:06	22	5902 XLON	592159128444629000
Barclays Capital Securities Limited	05/08/2019	15:12:06	63	5902 XLON	592159128444629000
Barclays Capital Securities Limited	05/08/2019	15:12:08	100	5902 AQXE	592159128444629000
Barclays Capital Securities Limited	05/08/2019	15:13:21	196	5906 XLON	606232878897375000
Barclays Capital Securities Limited	05/08/2019	15:13:21	13	5906 AQXE	606232878897375000
Barclays Capital Securities Limited	05/08/2019	15:15:01	163	5906 XLON	606232878897384000
Barclays Capital Securities Limited	05/08/2019	15:15:01	114	5906 XLON	606232878897384000
Barclays Capital Securities Limited	05/08/2019	15:15:01	64	5906 XLON	592159128444654000
Barclays Capital Securities Limited	05/08/2019	15:16:12	33	5908 XLON	606232878897389000
Barclays Capital Securities Limited	05/08/2019	15:16:12	159	5908 XLON	606232878897389000
Barclays Capital Securities Limited	05/08/2019	15:16:12	20	5908 XLON	606232878897389000
Barclays Capital Securities Limited	05/08/2019	15:17:32	216	5912 XLON	592159128444676000
Barclays Capital Securities Limited	05/08/2019	15:18:19	173	5910 XLON	606232878897401000
Barclays Capital Securities Limited	05/08/2019	15:19:13	20	5910 XLON	606232878897405000
Barclays Capital Securities Limited	05/08/2019	15:19:15	100	5910 XLON	592159128444691000
Barclays Capital Securities Limited	05/08/2019	15:19:17	73	5910 XLON	592159128444691000
Barclays Capital Securities Limited	05/08/2019	15:19:34	16	5910 XLON	592159128444693000
Barclays Capital Securities Limited	05/08/2019	15:21:36	75	5908 XLON	592159128444712000
Barclays Capital Securities Limited	05/08/2019	15:21:36	26	5908 XLON	592159128444712000
Barclays Capital Securities Limited	05/08/2019	15:21:36	5	5908 XLON	592159128444712000
Barclays Capital Securities Limited	05/08/2019	15:21:55	106	5906 XLON	592159128444714000
Barclays Capital Securities Limited	05/08/2019	15:21:55	123	5906 XLON	606232878897419000
Barclays Capital Securities Limited	05/08/2019	15:21:55	45	5906 XLON	606232878897419000
Barclays Capital Securities Limited	05/08/2019	15:21:57	94	5906 XLON	592159128444715000
Barclays Capital Securities Limited	05/08/2019	15:22:17	105	5908 XLON	606232878897422000
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Barclays Capital Securities Limited	05/08/2019	15:23:49	111	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:23:49	10	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:23:49	13	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:23:49	3	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:23:49	5	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:23:49	20	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:23:54	10	5898 XLON	606232878897430000
Barclays Capital Securities Limited	05/08/2019	15:24:39	128	5896 XLON	592159128444740000
Barclays Capital Securities Limited	05/08/2019	15:24:39	26	5896 XLON	592159128444740000
Barclays Capital Securities Limited	05/08/2019	15:24:39	44	5896 XLON	606232878897434000
Barclays Capital Securities Limited	05/08/2019	15:26:02	19	5896 XLON	606232878897442000
Barclays Capital Securities Limited	05/08/2019	15:26:02	198	5896 XLON	606232878897442000
Barclays Capital Securities Limited	05/08/2019	15:28:11	19	5896 XLON	606232878897454000
Barclays Capital Securities Limited	05/08/2019	15:28:32	34	5898 XLON	592159128444775000
Barclays Capital Securities Limited	05/08/2019	15:28:32	18	5898 XLON	592159128444775000
Barclays Capital Securities Limited	05/08/2019	15:28:48	138	5898 XLON	592159128444777000
Barclays Capital Securities Limited	05/08/2019	15:29:07	136	5898 XLON	606232878897459000
Barclays Capital Securities Limited	05/08/2019	15:30:00	167	5896 XLON	592159128444786000
Barclays Capital Securities Limited	05/08/2019	15:30:00	104	5896 XLON	592159128444786000
Barclays Capital Securities Limited	05/08/2019	15:30:00	65	5896 AQXE	592159128444786000

Barclays Capital Securities Limited	05/08/2019	15:31:34	57	5894	XLON	592159128444800000
Barclays Capital Securities Limited	05/08/2019	15:31:34	57	5894	XLON	592159128444800000
Barclays Capital Securities Limited	05/08/2019	15:31:34	56	5894	XLON	606232878897472000
Barclays Capital Securities Limited	05/08/2019	15:31:34	132	5894	XLON	606232878897472000
Barclays Capital Securities Limited	05/08/2019	15:31:34	27	5894	XLON	592159128444800000
Barclays Capital Securities Limited	05/08/2019	15:32:17	151	5896	XLON	592159128444806000
Barclays Capital Securities Limited	05/08/2019	15:33:23	58	5898	XLON	606232878897482000
Barclays Capital Securities Limited	05/08/2019	15:33:23	130	5898	XLON	606232878897482000
Barclays Capital Securities Limited	05/08/2019	15:33:23	14	5898	XLON	606232878897482000
Barclays Capital Securities Limited	05/08/2019	15:34:06	38	5896	XLON	592159128444822000
Barclays Capital Securities Limited	05/08/2019	15:34:06	77	5896	XLON	592159128444822000
Barclays Capital Securities Limited	05/08/2019	15:35:06	207	5890	XLON	592159128444831000
Barclays Capital Securities Limited	05/08/2019	15:36:04	181	5892	XLON	606232878897497000
Barclays Capital Securities Limited	05/08/2019	15:37:19	209	5894	XLON	592159128444851000
Barclays Capital Securities Limited	05/08/2019	15:37:56	63	5890	XLON	592159128444856000
Barclays Capital Securities Limited	05/08/2019	15:37:56	38	5890	XLON	592159128444856000
Barclays Capital Securities Limited	05/08/2019	15:39:22	29	5884	XLON	606232878897514000
Barclays Capital Securities Limited	05/08/2019	15:39:22	19	5884	XLON	606232878897514000
Barclays Capital Securities Limited	05/08/2019	15:39:22	97	5884	XLON	606232878897514000
Barclays Capital Securities Limited	05/08/2019	15:39:22	53	5884	XLON	606232878897514000
Barclays Capital Securities Limited	05/08/2019	15:39:22	70	5884	CHIX	592159128444868000
Barclays Capital Securities Limited	05/08/2019	15:39:22	1	5884	AQXE	606232878897514000
Barclays Capital Securities Limited	05/08/2019	15:39:50	103	5882	XLON	592159128444872000
Barclays Capital Securities Limited	05/08/2019	15:41:01	182	5880	XLON	606232878897523000
Barclays Capital Securities Limited	05/08/2019	15:42:08	103	5876	XLON	592159128444890000
Barclays Capital Securities Limited	05/08/2019	15:42:08	82	5876	XLON	606232878897529000
Barclays Capital Securities Limited	05/08/2019	15:42:08	16	5876	XLON	606232878897529000
Barclays Capital Securities Limited	05/08/2019	15:42:57	80	5876	XLON	606232878897532000
Barclays Capital Securities Limited	05/08/2019	15:42:58	20	5876	XLON	606232878897532000
Barclays Capital Securities Limited	05/08/2019	15:43:02	98	5874	XLON	592159128444897000
Barclays Capital Securities Limited	05/08/2019	15:44:33	133	5876	XLON	592159128444911000
Barclays Capital Securities Limited	05/08/2019	15:44:33	17	5876	XLON	606232878897541000
Barclays Capital Securities Limited	05/08/2019	15:44:33	24	5876	XLON	606232878897541000
Barclays Capital Securities Limited	05/08/2019	15:44:33	57	5876	XLON	606232878897541000
Barclays Capital Securities Limited	05/08/2019	15:45:17	73	5874	XLON	606232878897545000
Barclays Capital Securities Limited	05/08/2019	15:45:21	54	5874	XLON	606232878897545000
Barclays Capital Securities Limited	05/08/2019	15:45:41	30	5874	XLON	606232878897547000
Barclays Capital Securities Limited	05/08/2019	15:46:01	124	5876	XLON	592159128444923000
Barclays Capital Securities Limited	05/08/2019	15:46:23	103	5876	XLON	592159128444926000
Barclays Capital Securities Limited	05/08/2019	15:47:33	176	5876	XLON	606232878897557000
Barclays Capital Securities Limited	05/08/2019	15:48:10	101	5878	XLON	592159128444942000
Barclays Capital Securities Limited	05/08/2019	15:48:51	32	5874	XLON	592159128444948000
Barclays Capital Securities Limited	05/08/2019	15:48:51	19	5874	XLON	592159128444948000
Barclays Capital Securities Limited	05/08/2019	15:48:52	53	5874	XLON	592159128444948000
Barclays Capital Securities Limited	05/08/2019	15:50:03	188	5878	XLON	606232878897571000
Barclays Capital Securities Limited	05/08/2019	15:50:03	75	5878	XLON	606232878897571000
Barclays Capital Securities Limited	05/08/2019	15:50:03	34	5878	XLON	606232878897571000
Barclays Capital Securities Limited	05/08/2019	15:50:54	182	5884	XLON	592159128444965000
Barclays Capital Securities Limited	05/08/2019	15:52:21	156	5876	XLON	606232878897582000
Barclays Capital Securities Limited	05/08/2019	15:52:21	42	5876	XLON	606232878897582000
Barclays Capital Securities Limited	05/08/2019	15:53:36	77	5884	XLON	592159128444986000
Barclays Capital Securities Limited	05/08/2019	15:53:36	67	5884	XLON	592159128444986000
Barclays Capital Securities Limited	05/08/2019	15:53:36	70	5884	XLON	592159128444986000
Barclays Capital Securities Limited	05/08/2019	15:53:36	100	5884	XLON	606232878897589000
Barclays Capital Securities Limited	05/08/2019	15:53:45	46	5884	XLON	606232878897590000
Barclays Capital Securities Limited	05/08/2019	15:53:45	7	5884	XLON	606232878897590000
Barclays Capital Securities Limited	05/08/2019	15:55:05	18	5880	XLON	592159128444997000
Barclays Capital Securities Limited	05/08/2019	15:55:05	120	5880	XLON	592159128444997000
Barclays Capital Securities Limited	05/08/2019	15:55:05	61	5880	XLON	592159128444997000
Barclays Capital Securities Limited	05/08/2019	15:55:05	6	5880	XLON	592159128444997000
Barclays Capital Securities Limited	05/08/2019	15:55:05	44	5880	XLON	592159128444997000
Barclays Capital Securities Limited	05/08/2019	15:55:05	60	5880	XLON	592159128444997000
Barclays Capital Securities Limited	05/08/2019	15:57:47	4	5888	XLON	606232878897608000

Barclays Capital Securities Limited	05/08/2019	15:57:47	10	5888	XLON	606232878897608000
Barclays Capital Securities Limited	05/08/2019	15:57:47	11	5888	XLON	606232878897608000
Barclays Capital Securities Limited	05/08/2019	15:57:47	75	5888	CHIX	606232878897608000
Barclays Capital Securities Limited	05/08/2019	15:57:59	57	5888	XLON	592159128445016000
Barclays Capital Securities Limited	05/08/2019	15:57:59	58	5888	XLON	606232878897609000
Barclays Capital Securities Limited	05/08/2019	15:58:50	144	5888	XLON	592159128445022000
Barclays Capital Securities Limited	05/08/2019	15:58:50	95	5888	XLON	592159128445022000
Barclays Capital Securities Limited	05/08/2019	15:58:50	103	5888	XLON	592159128445022000
Barclays Capital Securities Limited	05/08/2019	15:58:50	61	5888	XLON	606232878897612000
Barclays Capital Securities Limited	05/08/2019	15:58:50	199	5888	XLON	606232878897612000
Barclays Capital Securities Limited	05/08/2019	15:58:51	36	5888	XLON	592159128445022000
Barclays Capital Securities Limited	05/08/2019	16:00:06	190	5886	XLON	592159128445031000
Barclays Capital Securities Limited	05/08/2019	16:00:06	9	5886	XLON	592159128445031000
Barclays Capital Securities Limited	05/08/2019	16:00:23	104	5884	XLON	592159128445033000
Barclays Capital Securities Limited	05/08/2019	16:01:19	122	5892	XLON	592159128445040000
Barclays Capital Securities Limited	05/08/2019	16:01:19	104	5892	XLON	592159128445040000
Barclays Capital Securities Limited	05/08/2019	16:02:11	195	5890	XLON	606232878897628000
Barclays Capital Securities Limited	05/08/2019	16:03:02	95	5886	XLON	592159128445052000
Barclays Capital Securities Limited	05/08/2019	16:03:04	105	5886	XLON	592159128445053000
Barclays Capital Securities Limited	05/08/2019	16:03:47	106	5886	XLON	606232878897636000
Barclays Capital Securities Limited	05/08/2019	16:03:47	5	5886	XLON	606232878897636000
Barclays Capital Securities Limited	05/08/2019	16:03:47	29	5886	XLON	606232878897636000
Barclays Capital Securities Limited	05/08/2019	16:03:47	24	5886	XLON	606232878897636000
Barclays Capital Securities Limited	05/08/2019	16:03:47	39	5886	XLON	606232878897636000
Barclays Capital Securities Limited	05/08/2019	16:04:53	24	5886	XLON	606232878897641000
Barclays Capital Securities Limited	05/08/2019	16:04:53	114	5886	XLON	606232878897641000
Barclays Capital Securities Limited	05/08/2019	16:07:07	190	5890	XLON	592159128445089000
Barclays Capital Securities Limited	05/08/2019	16:07:07	32	5890	XLON	592159128445089000
Barclays Capital Securities Limited	05/08/2019	16:07:08	48	5892	AQXE	592159128445089000
Barclays Capital Securities Limited	05/08/2019	16:07:08	5	5892	CHIX	592159128445089000
Barclays Capital Securities Limited	05/08/2019	16:07:21	156	5892	XLON	592159128445091000
Barclays Capital Securities Limited	05/08/2019	16:07:21	75	5892	XLON	606232878897657000
Barclays Capital Securities Limited	05/08/2019	16:07:21	48	5892	XLON	606232878897657000
Barclays Capital Securities Limited	05/08/2019	16:08:42	141	5888	XLON	592159128445101000
Barclays Capital Securities Limited	05/08/2019	16:08:42	70	5888	XLON	606232878897663000
Barclays Capital Securities Limited	05/08/2019	16:08:45	34	5888	XLON	606232878897663000
Barclays Capital Securities Limited	05/08/2019	16:09:17	116	5886	XLON	606232878897666000
Barclays Capital Securities Limited	05/08/2019	16:09:37	191	5886	XLON	592159128445108000
Barclays Capital Securities Limited	05/08/2019	16:09:37	36	5886	XLON	606232878897668000
Barclays Capital Securities Limited	05/08/2019	16:10:45	168	5890	XLON	592159128445119000
Barclays Capital Securities Limited	05/08/2019	16:11:33	191	5886	XLON	592159128445125000
Barclays Capital Securities Limited	05/08/2019	16:13:10	226	5884	XLON	592159128445138000
Barclays Capital Securities Limited	05/08/2019	16:13:10	50	5884	XLON	592159128445138000
Barclays Capital Securities Limited	05/08/2019	16:13:10	46	5884	XLON	606232878897687000
Barclays Capital Securities Limited	05/08/2019	16:13:10	34	5884	XLON	606232878897687000
Barclays Capital Securities Limited	05/08/2019	16:13:10	54	5884	CHIX	606232878897687000
Barclays Capital Securities Limited	05/08/2019	16:13:31	100	5882	XLON	592159128445141000
Barclays Capital Securities Limited	05/08/2019	16:13:38	3	5882	XLON	592159128445142000
Barclays Capital Securities Limited	05/08/2019	16:14:58	178	5884	XLON	606232878897695000
Barclays Capital Securities Limited	05/08/2019	16:14:58	105	5884	XLON	606232878897695000
Barclays Capital Securities Limited	05/08/2019	16:15:04	47	5884	XLON	592159128445152000
Barclays Capital Securities Limited	05/08/2019	16:15:43	69	5882	XLON	592159128445158000
Barclays Capital Securities Limited	05/08/2019	16:15:43	110	5882	XLON	592159128445158000
Barclays Capital Securities Limited	05/08/2019	16:15:43	100	5882	XLON	592159128445158000
Barclays Capital Securities Limited	05/08/2019	16:16:15	140	5880	XLON	592159128445162000
Barclays Capital Securities Limited	05/08/2019	16:16:15	54	5880	XLON	592159128445162000
Barclays Capital Securities Limited	05/08/2019	16:17:02	196	5876	XLON	606232878897705000
Barclays Capital Securities Limited	05/08/2019	16:18:24	261	5876	XLON	606232878897711000
Barclays Capital Securities Limited	05/08/2019	16:18:24	77	5876	XLON	606232878897711000
Barclays Capital Securities Limited	05/08/2019	16:19:20	192	5870	XLON	606232878897715000
Barclays Capital Securities Limited	05/08/2019	16:19:45	189	5868	XLON	606232878897716000
Barclays Capital Securities Limited	05/08/2019	16:20:17	100	5872	AQXE	606232878897720000
Barclays Capital Securities Limited	05/08/2019	16:20:23	75	5872	XLON	606232878897721000

Barclays Capital Securities Limited	05/08/2019	16:21:32	56	5876 XLON	592159128445202000
Barclays Capital Securities Limited	05/08/2019	16:21:50	157	5874 XLON	592159128445205000
Barclays Capital Securities Limited	05/08/2019	16:21:50	24	5874 XLON	592159128445205000
Barclays Capital Securities Limited	05/08/2019	16:21:50	57	5874 XLON	606232878897729000
Barclays Capital Securities Limited	05/08/2019	16:21:50	43	5874 AQXE	592159128445205000
Barclays Capital Securities Limited	05/08/2019	16:22:11	208	5870 XLON	592159128445208000
Barclays Capital Securities Limited	05/08/2019	16:22:57	105	5868 XLON	606232878897734000
Barclays Capital Securities Limited	05/08/2019	16:22:57	92	5868 XLON	606232878897734000
Barclays Capital Securities Limited	05/08/2019	16:23:18	106	5864 XLON	592159128445216000
Barclays Capital Securities Limited	05/08/2019	16:23:57	233	5864 XLON	606232878897739000
Barclays Capital Securities Limited	05/08/2019	16:23:57	2	5864 XLON	606232878897739000
Barclays Capital Securities Limited	05/08/2019	16:25:12	127	5866 XLON	592159128445233000
Barclays Capital Securities Limited	05/08/2019	16:25:12	2	5866 XLON	592159128445233000
Barclays Capital Securities Limited	05/08/2019	16:25:12	45	5866 XLON	592159128445233000
Barclays Capital Securities Limited	05/08/2019	16:25:18	18	5866 CHIX	592159128445233000
Barclays Capital Securities Limited	05/08/2019	16:25:18	108	5866 XLON	606232878897747000
Barclays Capital Securities Limited	05/08/2019	16:25:18	36	5866 CHIX	592159128445233000
Barclays Capital Securities Limited	05/08/2019	16:25:21	55	5866 XLON	606232878897748000
Barclays Capital Securities Limited	05/08/2019	16:25:51	105	5866 XLON	606232878897750000
Barclays Capital Securities Limited	05/08/2019	16:25:51	64	5866 XLON	606232878897750000
Barclays Capital Securities Limited	05/08/2019	16:26:37	51	5868 XLON	592159128445242000
Barclays Capital Securities Limited	05/08/2019	16:27:08	129	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:08	80	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:08	18	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:08	9	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:08	82	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:08	7	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:08	15	5868 XLON	606232878897756000
Barclays Capital Securities Limited	05/08/2019	16:27:40	201	5866 XLON	592159128445250000
Barclays Capital Securities Limited	05/08/2019	16:30:00	54	5866 TRQX	606232878897778000
Barclays Capital Securities Limited	05/08/2019	16:35:20	273	5850 XLON	592159128445295000