

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	16-Dec-2019 08:16:07	193	6710.0000	XLON	01503015000003651-E0gWgYxgiheu20191216
J.P. Morgan Securities plc	16-Dec-2019 08:16:07	52	6710.0000	XLON	11503115000003636-E0gWgYxgihes20191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:14	37	6708.0000	XLON	11503115000003639-E0gWgYxgij8520191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:14	3	6708.0000	XLON	11503115000003639-E0gWgYxgij8820191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:14	117	6708.0000	XLON	11503115000003639-E0gWgYxgij8320191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:50	22	6704.0000	XLON	01503015000003809-E0gWgYxgijj20191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:50	70	6704.0000	XLON	01503015000003882-E0gWgYxgijjo20191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:50	141	6706.0000	XLON	11503115000003862-E0gWgYxgijje20191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:50	57	6704.0000	XLON	01503015000003895-E0gWgYxgijkW20191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:50	22	6704.0000	XLON	01503015000003809-E0gWgYxgijjm20191216
J.P. Morgan Securities plc	16-Dec-2019 08:17:59	57	6702.0000	XLON	11503115000003891-E0gWgYxgijwW20191216
J.P. Morgan Securities plc	16-Dec-2019 08:19:38	12	6704.0000	XLON	11503115000004100-E0gWgYxgilQO20191216
J.P. Morgan Securities plc	16-Dec-2019 08:19:38	67	6704.0000	XLON	11503115000004100-E0gWgYxgilQQ20191216
J.P. Morgan Securities plc	16-Dec-2019 08:21:17	94	6708.0000	XLON	01503015000004429-E0gWgYxginZd20191216
J.P. Morgan Securities plc	16-Dec-2019 08:21:17	220	6708.0000	XLON	11503115000004386-E0gWgYxginZN20191216
J.P. Morgan Securities plc	16-Dec-2019 08:21:17	59	6708.0000	XLON	11503115000004397-E0gWgYxginZX20191216
J.P. Morgan Securities plc	16-Dec-2019 08:21:17	52	6708.0000	XLON	01503015000004420-E0gWgYxginZZ20191216
J.P. Morgan Securities plc	16-Dec-2019 08:21:50	47	6706.0000	XLON	11503115000004473-E0gWgYxgioSo20191216
J.P. Morgan Securities plc	16-Dec-2019 08:22:58	38	6706.0000	XLON	01503015000004769-E0gWgYxgipbq20191216
J.P. Morgan Securities plc	16-Dec-2019 08:22:58	27	6706.0000	XLON	01503015000004769-E0gWgYxgipbu20191216
J.P. Morgan Securities plc	16-Dec-2019 08:22:58	73	6706.0000	XLON	01503015000004769-E0gWgYxgipbs20191216
J.P. Morgan Securities plc	16-Dec-2019 08:24:08	40	6704.0000	XLON	11503115000004731-E0gWgYxgiqueq20191216
J.P. Morgan Securities plc	16-Dec-2019 08:24:08	45	6704.0000	XLON	11503115000004731-E0gWgYxgiques20191216
J.P. Morgan Securities plc	16-Dec-2019 08:24:08	21	6704.0000	XLON	11503115000004731-E0gWgYxgiqueu20191216
J.P. Morgan Securities plc	16-Dec-2019 08:25:20	108	6708.0000	XLON	11503115000005079-E0gWgYxgisU120191216
J.P. Morgan Securities plc	16-Dec-2019 08:25:20	9	6708.0000	XLON	11503115000005018-E0gWgYxgisTx20191216
J.P. Morgan Securities plc	16-Dec-2019 08:25:20	82	6708.0000	XLON	11503115000005018-E0gWgYxgisTv20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	98	6710.0000	XLON	01503015000005306-E0gWgYxgiugm20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	40	6710.0000	XLON	11503115000005261-E0gWgYxgiugo20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	54	6710.0000	XLON	11503115000005268-E0gWgYxgiugs20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	38	6710.0000	XLON	11503115000005268-E0gWgYxgiugw20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	95	6710.0000	XLON	01503015000005307-E0gWgYxgiugq20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	38	6710.0000	XLON	11503115000005268-E0gWgYxgiugy20191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:31	4	6710.0000	XLON	11503115000005268-E0gWgYxgiuh020191216
J.P. Morgan Securities plc	16-Dec-2019 08:26:32	23	6710.0000	XLON	01503015000005317-E0gWgYxgiujR20191216
J.P. Morgan Securities plc	16-Dec-2019 08:27:26	40	6716.0000	XLON	11503115000005398-E0gWgYxgiw3q20191216
J.P. Morgan Securities plc	16-Dec-2019 08:27:26	19	6710.0000	XLON	01503015000005317-E0gWgYxgiw4P20191216
J.P. Morgan Securities plc	16-Dec-2019 08:27:59	122	6712.0000	XLON	11503115000005467-E0gWgYxgix6F20191216
J.P. Morgan Securities plc	16-Dec-2019 08:28:15	129	6712.0000	XLON	01503015000005543-E0gWgYxgixQt20191216
J.P. Morgan Securities plc	16-Dec-2019 08:28:30	101	6710.0000	XLON	01503015000005527-E0gWgYxgiy0R20191216
J.P. Morgan Securities plc	16-Dec-2019 08:29:39	50	6714.0000	XLON	01503015000005891-E0gWgYxgj0zf20191216
J.P. Morgan Securities plc	16-Dec-2019 08:30:51	39	6712.0000	XLON	11503115000006053-E0gWgYxgj3vP20191216
J.P. Morgan Securities plc	16-Dec-2019 08:31:28	39	6708.0000	XLON	11503115000006173-E0gWgYxgj4zn20191216
J.P. Morgan Securities plc	16-Dec-2019 08:31:58	47	6708.0000	XLON	11503115000006173-E0gWgYxgj5Ya20191216
J.P. Morgan Securities plc	16-Dec-2019 08:32:02	55	6712.0000	XLON	01503015000006343-E0gWgYxgj5dY20191216
J.P. Morgan Securities plc	16-Dec-2019 08:32:02	75	6712.0000	XLON	11503115000006289-E0gWgYxgj5dh20191216
J.P. Morgan Securities plc	16-Dec-2019 08:32:02	13	6712.0000	XLON	01503015000006343-E0gWgYxgj5da20191216
J.P. Morgan Securities plc	16-Dec-2019 08:32:02	19	6712.0000	XLON	11503115000006289-E0gWgYxgj5dl20191216
J.P. Morgan Securities plc	16-Dec-2019 08:32:03	92	6708.0000	XLON	11503115000006267-E0gWgYxgj5ej20191216
J.P. Morgan Securities plc	16-Dec-2019 08:32:03	115	6708.0000	XLON	01503015000006326-E0gWgYxgj5eh20191216
J.P. Morgan Securities plc	16-Dec-2019 08:33:02	112	6712.0000	XLON	11503115000006442-E0gWgYxgj77420191216
J.P. Morgan Securities plc	16-Dec-2019 08:33:02	242	6712.0000	XLON	01503015000006483-E0gWgYxgj77220191216
J.P. Morgan Securities plc	16-Dec-2019 08:33:06	90	6708.0000	XLON	11503115000006429-E0gWgYxgj7HQ20191216
J.P. Morgan Securities plc	16-Dec-2019 08:33:06	5	6708.0000	XLON	11503115000006429-E0gWgYxgj7HM20191216
J.P. Morgan Securities plc	16-Dec-2019 08:33:06	17	6708.0000	XLON	11503115000006429-E0gWgYxgj7HO20191216
J.P. Morgan Securities plc	16-Dec-2019 08:34:39	21	6710.0000	XLON	11503115000006791-E0gWgYxgj8v020191216
J.P. Morgan Securities plc	16-Dec-2019 08:34:59	90	6712.0000	XLON	01503015000006902-E0gWgYxgj9Xv20191216
J.P. Morgan Securities plc	16-Dec-2019 08:34:59	130	6712.0000	XLON	01503015000006901-E0gWgYxgj9Xf20191216
J.P. Morgan Securities plc	16-Dec-2019 08:35:08	81	6716.0000	XLON	01503015000006953-E0gWgYxgjA5020191216
J.P. Morgan Securities plc	16-Dec-2019 08:35:19	112	6716.0000	XLON	11503115000006989-E0gWgYxgjAbW20191216
J.P. Morgan Securities plc	16-Dec-2019 08:36:19	110	6716.0000	XLON	11503115000007167-E0gWgYxgjCCX20191216
J.P. Morgan Securities plc	16-Dec-2019 08:36:59	39	6714.0000	XLON	01503015000007042-E0gWgYxgjCyl20191216
J.P. Morgan Securities plc	16-Dec-2019 08:37:15	58	6712.0000	XLON	01503015000007197-E0gWgYxgjDSx20191216
J.P. Morgan Securities plc	16-Dec-2019 08:37:58	153	6712.0000	XLON	01503015000007454-E0gWgYxgjE9320191216
J.P. Morgan Securities plc	16-Dec-2019 08:39:52	38	6718.0000	XLON	01503015000007757-E0gWgYxgjGAh20191216
J.P. Morgan Securities plc	16-Dec-2019 08:39:52	54	6718.0000	XLON	11503115000007732-E0gWgYxgjGAF20191216
J.P. Morgan Securities plc	16-Dec-2019 08:39:52	103	6720.0000	XLON	11503115000007734-E0gWgYxgjGAo20191216
J.P. Morgan Securities plc	16-Dec-2019 08:41:37	77	6720.0000	XLON	01503015000008134-E0gWgYxgjJAd20191216
J.P. Morgan Securities plc	16-Dec-2019 08:41:37	91	6720.0000	XLON	01503015000008133-E0gWgYxgjJ9v20191216
J.P. Morgan Securities plc	16-Dec-2019 08:41:37	65	6720.0000	XLON	11503115000008090-E0gWgYxgjJ9x20191216
J.P. Morgan Securities plc	16-Dec-2019 08:42:59	109	6720.0000	XLON	11503115000008505-E0gWgYxgjLgl20191216
J.P. Morgan Securities plc	16-Dec-2019 08:43:12	98	6720.0000	XLON	01503015000008566-E0gWgYxgjLx420191216
J.P. Morgan Securities plc	16-Dec-2019 08:45:14	127	6726.0000	XLON	11503115000008959-E0gWgYxgjOo220191216
J.P. Morgan Securities plc	16-Dec-2019 08:45:14	118	6724.0000	XLON	11503115000008960-E0gWgYxgjOoG20191216
J.P. Morgan Securities plc	16-Dec-2019 08:45:14	117	6726.0000	XLON	01503015000008996-E0gWgYxgjOo620191216
J.P. Morgan Securities plc	16-Dec-2019 08:45:30	90	6720.0000	XLON	11503115000008986-E0gWgYxgjPly20191216
J.P. Morgan Securities plc	16-Dec-2019 08:46:34	199	6722.0000	XLON	01503015000009267-E0gWgYxgjQsX20191216
J.P. Morgan Securities plc	16-Dec-2019 08:46:34	91	6722.0000	XLON	01503015000009267-E0gWgYxgjQsU20191216

J.P. Morgan Securities plc	16-Dec-2019 08:48:29	75	6726.0000	XLON	11503115000009769-E0gWgYxgjUEX20191216
J.P. Morgan Securities plc	16-Dec-2019 08:48:29	45	6726.0000	XLON	11503115000009769-E0gWgYxgjUEV20191216
J.P. Morgan Securities plc	16-Dec-2019 08:48:29	26	6726.0000	XLON	11503115000009769-E0gWgYxgjUET20191216
J.P. Morgan Securities plc	16-Dec-2019 08:49:08	134	6722.0000	XLON	01503015000009672-E0gWgYxgjVCX20191216
J.P. Morgan Securities plc	16-Dec-2019 08:50:05	98	6724.0000	XLON	11503115000010157-E0gWgYxgjWoc20191216
J.P. Morgan Securities plc	16-Dec-2019 08:50:17	15	6724.0000	XLON	01503015000010244-E0gWgYxgjXKe20191216
J.P. Morgan Securities plc	16-Dec-2019 08:50:26	117	6722.0000	XLON	01503015000010105-E0gWgYxgjXRB20191216
J.P. Morgan Securities plc	16-Dec-2019 08:51:39	71	6722.0000	XLON	01503015000010576-E0gWgYxgjZdC20191216
J.P. Morgan Securities plc	16-Dec-2019 08:51:39	113	6722.0000	XLON	11503115000010539-E0gWgYxgjZdE20191216
J.P. Morgan Securities plc	16-Dec-2019 08:51:39	48	6722.0000	XLON	01503015000010577-E0gWgYxgjZdG20191216
J.P. Morgan Securities plc	16-Dec-2019 08:53:31	98	6722.0000	XLON	11503115000010905-E0gWgYxgjc8v20191216
J.P. Morgan Securities plc	16-Dec-2019 08:53:31	221	6722.0000	XLON	01503015000010944-E0gWgYxgjc8t20191216
J.P. Morgan Securities plc	16-Dec-2019 08:54:53	97	6722.0000	XLON	11503115000011115-E0gWgYxgjdgx20191216
J.P. Morgan Securities plc	16-Dec-2019 08:55:04	119	6720.0000	XLON	11503115000010810-E0gWgYxgjdts20191216
J.P. Morgan Securities plc	16-Dec-2019 08:56:55	54	6720.0000	XLON	11503115000011558-E0gWgYxgjfw20191216
J.P. Morgan Securities plc	16-Dec-2019 08:56:55	49	6720.0000	XLON	11503115000011558-E0gWgYxgjfu20191216
J.P. Morgan Securities plc	16-Dec-2019 08:56:55	6	6720.0000	XLON	11503115000011558-E0gWgYxgjfs20191216
J.P. Morgan Securities plc	16-Dec-2019 08:57:15	25	6718.0000	XLON	11503115000010432-E0gWgYxgigGe20191216
J.P. Morgan Securities plc	16-Dec-2019 08:57:15	94	6718.0000	XLON	11503115000010432-E0gWgYxgigGg20191216
J.P. Morgan Securities plc	16-Dec-2019 08:59:24	87	6724.0000	XLON	01503015000012125-E0gWgYxgjiZV20191216
J.P. Morgan Securities plc	16-Dec-2019 08:59:24	38	6724.0000	XLON	11503115000012069-E0gWgYxgjiZT20191216
J.P. Morgan Securities plc	16-Dec-2019 08:59:50	49	6720.0000	XLON	01503015000012101-E0gWgYxgj6g20191216
J.P. Morgan Securities plc	16-Dec-2019 08:59:50	3	6720.0000	XLON	01503015000012101-E0gWgYxgj6i20191216
J.P. Morgan Securities plc	16-Dec-2019 08:59:50	71	6720.0000	XLON	01503015000012101-E0gWgYxgj6k20191216
J.P. Morgan Securities plc	16-Dec-2019 09:00:21	46	6718.0000	XLON	01503015000012153-E0gWgYxgjnn20191216
J.P. Morgan Securities plc	16-Dec-2019 09:00:23	82	6716.0000	XLON	11503115000012071-E0gWgYxgjpm20191216
J.P. Morgan Securities plc	16-Dec-2019 09:01:41	38	6722.0000	XLON	11503115000012472-E0gWgYxgjC020191216
J.P. Morgan Securities plc	16-Dec-2019 09:01:41	16	6722.0000	XLON	11503115000012472-E0gWgYxgjIEi20191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:08	77	6724.0000	XLON	01503015000012604-E0gWgYxgjlpS20191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:25	35	6726.0000	XLON	11503115000012600-E0gWgYxgjm0620191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:25	35	6726.0000	XLON	11503115000012600-E0gWgYxgjm0420191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:37	27	6726.0000	XLON	11503115000012624-E0gWgYxgjm7220191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:37	2	6726.0000	XLON	11503115000012624-E0gWgYxgjm7420191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:37	18	6726.0000	XLON	11503115000012624-E0gWgYxgjm7020191216
J.P. Morgan Securities plc	16-Dec-2019 09:02:44	66	6724.0000	XLON	01503015000012670-E0gWgYxgjmEx20191216
J.P. Morgan Securities plc	16-Dec-2019 09:03:52	43	6728.0000	XLON	01503015000012908-E0gWgYxgjnbnh20191216
J.P. Morgan Securities plc	16-Dec-2019 09:05:03	61	6728.0000	XLON	11503115000013065-E0gWgYxgjopj20191216
J.P. Morgan Securities plc	16-Dec-2019 09:05:40	46	6726.0000	XLON	01503015000012886-E0gWgYxgjprL20191216
J.P. Morgan Securities plc	16-Dec-2019 09:07:03	273	6720.0000	XLON	01503015000013308-E0gWgYxgjqle20191216
J.P. Morgan Securities plc	16-Dec-2019 09:07:48	88	6718.0000	XLON	11503115000013286-E0gWgYxgjPC20191216
J.P. Morgan Securities plc	16-Dec-2019 09:08:57	37	6716.0000	XLON	11503115000013386-E0gWgYxgjsUQ20191216
J.P. Morgan Securities plc	16-Dec-2019 09:08:57	25	6716.0000	XLON	11503115000013386-E0gWgYxgjsUO20191216
J.P. Morgan Securities plc	16-Dec-2019 09:08:57	42	6716.0000	XLON	11503115000013386-E0gWgYxgjsUT20191216
J.P. Morgan Securities plc	16-Dec-2019 09:09:11	95	6712.0000	XLON	11503115000013368-E0gWgYxgjs920191216
J.P. Morgan Securities plc	16-Dec-2019 09:09:11	106	6714.0000	XLON	01503015000013309-E0gWgYxgjsfg20191216
J.P. Morgan Securities plc	16-Dec-2019 09:10:38	109	6714.0000	XLON	11503115000013732-E0gWgYxgjuGa20191216
J.P. Morgan Securities plc	16-Dec-2019 09:10:50	329	6714.0000	XLON	01503015000013799-E0gWgYxgjuQX20191216
J.P. Morgan Securities plc	16-Dec-2019 09:10:51	110	6712.0000	XLON	11503115000013616-E0gWgYxgjuRC20191216
J.P. Morgan Securities plc	16-Dec-2019 09:13:10	84	6716.0000	XLON	11503115000014100-E0gWgYxgjdK20191216
J.P. Morgan Securities plc	16-Dec-2019 09:13:22	97	6714.0000	XLON	01503015000014129-E0gWgYxgjxnv20191216
J.P. Morgan Securities plc	16-Dec-2019 09:13:56	85	6716.0000	XLON	01503015000014207-E0gWgYxgjyNq20191216
J.P. Morgan Securities plc	16-Dec-2019 09:14:21	38	6716.0000	XLON	01503015000014284-E0gWgYxgjyip20191216
J.P. Morgan Securities plc	16-Dec-2019 09:15:16	98	6718.0000	XLON	01503015000014397-E0gWgYxgjkzkg20191216
J.P. Morgan Securities plc	16-Dec-2019 09:15:20	98	6718.0000	XLON	01503015000014406-E0gWgYxgjzoW20191216
J.P. Morgan Securities plc	16-Dec-2019 09:15:32	42	6718.0000	XLON	01503015000014423-E0gWgYxgjzzm20191216
J.P. Morgan Securities plc	16-Dec-2019 09:15:59	88	6716.0000	XLON	01503015000014365-E0gWgYxgk0H820191216
J.P. Morgan Securities plc	16-Dec-2019 09:16:01	96	6714.0000	XLON	11503115000014199-E0gWgYxgk0Lo20191216
J.P. Morgan Securities plc	16-Dec-2019 09:16:05	88	6712.0000	XLON	11503115000014206-E0gWgYxgk0PZ20191216
J.P. Morgan Securities plc	16-Dec-2019 09:18:59	108	6714.0000	XLON	11503115000014862-E0gWgYxgk3rP20191216
J.P. Morgan Securities plc	16-Dec-2019 09:19:23	135	6714.0000	XLON	11503115000014906-E0gWgYxgk4LX20191216
J.P. Morgan Securities plc	16-Dec-2019 09:20:11	98	6714.0000	XLON	01503015000014989-E0gWgYxgk5AK20191216
J.P. Morgan Securities plc	16-Dec-2019 09:21:30	51	6714.0000	XLON	11503115000015188-E0gWgYxgk6dJ20191216
J.P. Morgan Securities plc	16-Dec-2019 09:21:30	61	6714.0000	XLON	11503115000015188-E0gWgYxgk6dH20191216
J.P. Morgan Securities plc	16-Dec-2019 09:21:30	9	6714.0000	XLON	11503115000015188-E0gWgYxgk6dF20191216
J.P. Morgan Securities plc	16-Dec-2019 09:21:38	99	6712.0000	XLON	01503015000014711-E0gWgYxgk6hu20191216
J.P. Morgan Securities plc	16-Dec-2019 09:22:49	13	6708.0000	XLON	01503015000014484-E0gWgYxgk7wk20191216
J.P. Morgan Securities plc	16-Dec-2019 09:22:49	2	6708.0000	XLON	01503015000014484-E0gWgYxgk7wM20191216
J.P. Morgan Securities plc	16-Dec-2019 09:22:49	93	6708.0000	XLON	01503015000014484-E0gWgYxgk7wi20191216
J.P. Morgan Securities plc	16-Dec-2019 09:23:51	200	6710.0000	XLON	11503115000015509-E0gWgYxgk8uC20191216
J.P. Morgan Securities plc	16-Dec-2019 09:23:51	90	6710.0000	XLON	11503115000015509-E0gWgYxgk8uE20191216
J.P. Morgan Securities plc	16-Dec-2019 09:24:11	119	6708.0000	XLON	01503015000015509-E0gWgYxgk9Po20191216
J.P. Morgan Securities plc	16-Dec-2019 09:24:11	20	6708.0000	XLON	01503015000015509-E0gWgYxgk9Pr20191216
J.P. Morgan Securities plc	16-Dec-2019 09:26:37	98	6716.0000	XLON	01503015000015990-E0gWgYxgkC8A20191216
J.P. Morgan Securities plc	16-Dec-2019 09:26:50	164	6716.0000	XLON	11503115000015983-E0gWgYxgkCPd20191216
J.P. Morgan Securities plc	16-Dec-2019 09:27:59	94	6716.0000	XLON	01503015000016198-E0gWgYxgkDZP20191216
J.P. Morgan Securities plc	16-Dec-2019 09:29:56	126	6714.0000	XLON	01503015000015973-E0gWgYxgkFrj20191216
J.P. Morgan Securities plc	16-Dec-2019 09:31:29	46	6718.0000	XLON	01503015000016723-E0gWgYxgkITY20191216
J.P. Morgan Securities plc	16-Dec-2019 09:31:29	55	6718.0000	XLON	01503015000016723-E0gWgYxgkITb20191216
J.P. Morgan Securities plc	16-Dec-2019 09:31:29	33	6718.0000	XLON	01503015000016723-E0gWgYxgkITW20191216

J.P. Morgan Securities plc	16-Dec-2019 09:33:02	38	6724.0000	XLON	11503115000016948-E0gWgYxgkKoj20191216
J.P. Morgan Securities plc	16-Dec-2019 09:33:10	93	6726.0000	XLON	11503115000016970-E0gWgYxgkKuj20191216
J.P. Morgan Securities plc	16-Dec-2019 09:33:11	40	6726.0000	XLON	11503115000016970-E0gWgYxgkKv620191216
J.P. Morgan Securities plc	16-Dec-2019 09:33:11	126	6726.0000	XLON	01503015000016996-E0gWgYxgkKv820191216
J.P. Morgan Securities plc	16-Dec-2019 09:33:58	105	6730.0000	XLON	01503015000017076-E0gWgYxgkLib20191216
J.P. Morgan Securities plc	16-Dec-2019 09:35:15	38	6728.0000	XLON	11503115000017202-E0gWgYxgkNO220191216
J.P. Morgan Securities plc	16-Dec-2019 09:35:21	47	6726.0000	XLON	11503115000017157-E0gWgYxgkNci20191216
J.P. Morgan Securities plc	16-Dec-2019 09:36:28	41	6724.0000	XLON	01503015000017392-E0gWgYxgkOr820191216
J.P. Morgan Securities plc	16-Dec-2019 09:36:28	52	6724.0000	XLON	11503115000017365-E0gWgYxgkOrA20191216
J.P. Morgan Securities plc	16-Dec-2019 09:38:12	111	6724.0000	XLON	01503015000017675-E0gWgYxgkR9320191216
J.P. Morgan Securities plc	16-Dec-2019 09:38:24	165	6724.0000	XLON	11503115000017664-E0gWgYxgkRT820191216
J.P. Morgan Securities plc	16-Dec-2019 09:39:38	129	6724.0000	XLON	11503115000017810-E0gWgYxgkSaA20191216
J.P. Morgan Securities plc	16-Dec-2019 09:39:51	36	6724.0000	XLON	01503015000017860-E0gWgYxgkSkm20191216
J.P. Morgan Securities plc	16-Dec-2019 09:39:51	63	6724.0000	XLON	01503015000017860-E0gWgYxgkSko20191216
J.P. Morgan Securities plc	16-Dec-2019 09:40:50	122	6722.0000	XLON	11503115000017337-E0gWgYxgkU5e20191216
J.P. Morgan Securities plc	16-Dec-2019 09:41:27	48	6726.0000	XLON	01503015000018239-E0gWgYxgkVMU20191216
J.P. Morgan Securities plc	16-Dec-2019 09:41:27	109	6726.0000	XLON	11503115000018221-E0gWgYxgkVMS20191216
J.P. Morgan Securities plc	16-Dec-2019 09:41:27	28	6726.0000	XLON	01503015000018238-E0gWgYxgkVMQ20191216
J.P. Morgan Securities plc	16-Dec-2019 09:41:27	23	6726.0000	XLON	01503015000018238-E0gWgYxgkVMO20191216
J.P. Morgan Securities plc	16-Dec-2019 09:42:12	99	6730.0000	XLON	11503115000018368-E0gWgYxgkVwN20191216
J.P. Morgan Securities plc	16-Dec-2019 09:43:11	109	6730.0000	XLON	11503115000018475-E0gWgYxgkXfj20191216
J.P. Morgan Securities plc	16-Dec-2019 09:43:14	47	6732.0000	XLON	01503015000018485-E0gWgYxgkXnl20191216
J.P. Morgan Securities plc	16-Dec-2019 09:43:14	14	6732.0000	XLON	01503015000018485-E0gWgYxgkXnn20191216
J.P. Morgan Securities plc	16-Dec-2019 09:43:26	108	6732.0000	XLON	01503015000018516-E0gWgYxgkXwa20191216
J.P. Morgan Securities plc	16-Dec-2019 09:45:26	97	6730.0000	XLON	01503015000018667-E0gWgYxgkaU520191216
J.P. Morgan Securities plc	16-Dec-2019 09:45:39	98	6728.0000	XLON	11503115000018517-E0gWgYxgkadU20191216
J.P. Morgan Securities plc	16-Dec-2019 09:46:26	107	6728.0000	XLON	11503115000018896-E0gWgYxgkbNf20191216
J.P. Morgan Securities plc	16-Dec-2019 09:46:38	9	6728.0000	XLON	11503115000018922-E0gWgYxgkbbj20191216
J.P. Morgan Securities plc	16-Dec-2019 09:46:46	31	6728.0000	XLON	11503115000018922-E0gWgYxgkblR20191216
J.P. Morgan Securities plc	16-Dec-2019 09:47:47	87	6730.0000	XLON	01503015000019082-E0gWgYxgkck220191216
J.P. Morgan Securities plc	16-Dec-2019 09:48:27	124	6730.0000	XLON	11503115000019156-E0gWgYxgkdXR20191216
J.P. Morgan Securities plc	16-Dec-2019 09:48:35	99	6730.0000	XLON	11503115000019177-E0gWgYxgkdjX20191216
J.P. Morgan Securities plc	16-Dec-2019 09:49:39	118	6730.0000	XLON	11503115000019274-E0gWgYxgkegK20191216
J.P. Morgan Securities plc	16-Dec-2019 09:49:43	98	6734.0000	XLON	01503015000019312-E0gWgYxgkeym20191216
J.P. Morgan Securities plc	16-Dec-2019 09:49:43	98	6736.0000	XLON	11503115000019287-E0gWgYxgkeyd20191216
J.P. Morgan Securities plc	16-Dec-2019 09:52:32	97	6730.0000	XLON	01503015000019580-E0gWgYxgkid720191216
J.P. Morgan Securities plc	16-Dec-2019 09:52:36	20	6732.0000	XLON	01503015000019758-E0gWgYxgkimD20191216
J.P. Morgan Securities plc	16-Dec-2019 09:52:36	25	6732.0000	XLON	01503015000019758-E0gWgYxgkimA20191216
J.P. Morgan Securities plc	16-Dec-2019 09:52:48	108	6736.0000	XLON	11503115000019760-E0gWgYxgkj5H20191216
J.P. Morgan Securities plc	16-Dec-2019 09:52:51	44	6734.0000	XLON	01503015000019815-E0gWgYxgkjAX20191216
J.P. Morgan Securities plc	16-Dec-2019 09:55:50	14	6732.0000	XLON	01503015000019758-E0gWgYxgkmQe20191216
J.P. Morgan Securities plc	16-Dec-2019 09:55:50	35	6732.0000	XLON	01503015000019758-E0gWgYxgkmQX20191216
J.P. Morgan Securities plc	16-Dec-2019 09:55:50	78	6732.0000	XLON	11503115000020039-E0gWgYxgkmQg20191216
J.P. Morgan Securities plc	16-Dec-2019 09:55:50	6	6734.0000	XLON	11503115000020074-E0gWgYxgkmQC20191216
J.P. Morgan Securities plc	16-Dec-2019 09:55:50	145	6734.0000	XLON	11503115000020074-E0gWgYxgkmQE20191216
J.P. Morgan Securities plc	16-Dec-2019 09:55:57	98	6730.0000	XLON	01503015000020269-E0gWgYxgkmcA20191216
J.P. Morgan Securities plc	16-Dec-2019 09:56:05	69	6732.0000	XLON	11503115000020287-E0gWgYxgkn5V20191216
J.P. Morgan Securities plc	16-Dec-2019 09:59:14	131	6728.0000	XLON	11503115000020757-E0gWgYxgkqVu20191216
J.P. Morgan Securities plc	16-Dec-2019 09:59:19	101	6726.0000	XLON	01503015000020361-E0gWgYxgkqb220191216
J.P. Morgan Securities plc	16-Dec-2019 10:00:24	100	6724.0000	XLON	01503015000020838-E0gWgYxgkrxi20191216
J.P. Morgan Securities plc	16-Dec-2019 10:01:14	80	6722.0000	XLON	01503015000020334-E0gWgYxgkseh20191216
J.P. Morgan Securities plc	16-Dec-2019 10:02:02	121	6718.0000	XLON	01503015000020789-E0gWgYxgktEf20191216
J.P. Morgan Securities plc	16-Dec-2019 10:06:39	75	6718.0000	XLON	01503015000022149-E0gWgYxgkyPf20191216
J.P. Morgan Securities plc	16-Dec-2019 10:06:39	33	6718.0000	XLON	01503015000022149-E0gWgYxgkyPh20191216
J.P. Morgan Securities plc	16-Dec-2019 10:06:39	66	6718.0000	XLON	01503015000022149-E0gWgYxgkyPj20191216
J.P. Morgan Securities plc	16-Dec-2019 10:06:43	58	6718.0000	XLON	01503015000022155-E0gWgYxgkySb20191216
J.P. Morgan Securities plc	16-Dec-2019 10:07:28	78	6712.0000	XLON	01503015000022239-E0gWgYxgkzEf20191216
J.P. Morgan Securities plc	16-Dec-2019 10:08:03	92	6712.0000	XLON	01503015000022240-E0gWgYxgkzkl20191216
J.P. Morgan Securities plc	16-Dec-2019 10:08:03	112	6712.0000	XLON	01503015000022309-E0gWgYxgkzkn20191216
J.P. Morgan Securities plc	16-Dec-2019 10:08:03	114	6712.0000	XLON	11503115000022195-E0gWgYxgkzjk20191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	42	6722.0000	XLON	01503015000023228-E0gWgYxgl3t520191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	38	6722.0000	XLON	01503015000023169-E0gWgYxgl3sv20191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	39	6722.0000	XLON	01503015000023218-E0gWgYxgl3sz20191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	4	6722.0000	XLON	11503115000023183-E0gWgYxgl3t720191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	41	6722.0000	XLON	11503115000023175-E0gWgYxgl3t120191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	37	6722.0000	XLON	11503115000023183-E0gWgYxgl3t920191216
J.P. Morgan Securities plc	16-Dec-2019 10:12:20	38	6722.0000	XLON	01503015000023226-E0gWgYxgl3t320191216
J.P. Morgan Securities plc	16-Dec-2019 10:14:29	198	6722.0000	XLON	11503115000023235-E0gWgYxgl5YC20191216
J.P. Morgan Securities plc	16-Dec-2019 10:14:30	182	6722.0000	XLON	01503015000023431-E0gWgYxgl5Z320191216
J.P. Morgan Securities plc	16-Dec-2019 10:14:30	33	6722.0000	XLON	01503015000023431-E0gWgYxgl5Z520191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:17	55	6716.0000	XLON	01503015000023669-E0gWgYxgl7bk20191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	34	6716.0000	XLON	11503115000023716-E0gWgYxgl7t120191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	38	6716.0000	XLON	11503115000023716-E0gWgYxgl7sx20191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	52	6718.0000	XLON	01503015000023737-E0gWgYxgl7sO20191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	54	6716.0000	XLON	11503115000023716-E0gWgYxgl7t820191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	75	6718.0000	XLON	01503015000023737-E0gWgYxgl7sQ20191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	22	6716.0000	XLON	11503115000023716-E0gWgYxgl7t620191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:44	14	6716.0000	XLON	11503115000023716-E0gWgYxgl7t420191216
J.P. Morgan Securities plc	16-Dec-2019 10:16:51	10	6716.0000	XLON	11503115000023716-E0gWgYxgl7zd20191216

J.P. Morgan Securities plc	16-Dec-2019 10:17:58	111	6716.0000	XLON	01503015000023887-E0gWgYxgl9B420191216
J.P. Morgan Securities plc	16-Dec-2019 10:17:58	75	6716.0000	XLON	01503015000023887-E0gWgYxgl9B220191216
J.P. Morgan Securities plc	16-Dec-2019 10:18:26	103	6714.0000	XLON	11503115000023725-E0gWgYxgl9ht20191216
J.P. Morgan Securities plc	16-Dec-2019 10:21:31	182	6712.0000	XLON	11503115000024223-E0gWgYxglCwd20191216
J.P. Morgan Securities plc	16-Dec-2019 10:21:31	68	6712.0000	XLON	01503015000024356-E0gWgYxglCwo20191216
J.P. Morgan Securities plc	16-Dec-2019 10:21:31	45	6712.0000	XLON	11503115000024223-E0gWgYxglCwi20191216
J.P. Morgan Securities plc	16-Dec-2019 10:21:31	104	6712.0000	XLON	11503115000024326-E0gWgYxglCwm20191216
J.P. Morgan Securities plc	16-Dec-2019 10:24:14	55	6716.0000	XLON	01503015000024726-E0gWgYxglFnx20191216
J.P. Morgan Securities plc	16-Dec-2019 10:24:14	59	6716.0000	XLON	01503015000024726-E0gWgYxglFnx20191216
J.P. Morgan Securities plc	16-Dec-2019 10:25:08	120	6718.0000	XLON	11503115000024799-E0gWgYxglHV720191216
J.P. Morgan Securities plc	16-Dec-2019 10:25:08	47	6718.0000	XLON	01503015000024814-E0gWgYxglHV520191216
J.P. Morgan Securities plc	16-Dec-2019 10:27:07	56	6718.0000	XLON	01503015000024998-E0gWgYxglJOz20191216
J.P. Morgan Securities plc	16-Dec-2019 10:27:58	53	6718.0000	XLON	01503015000025067-E0gWgYxglJzJ20191216
J.P. Morgan Securities plc	16-Dec-2019 10:28:28	113	6718.0000	XLON	01503015000025126-E0gWgYxglKOF20191216
J.P. Morgan Securities plc	16-Dec-2019 10:28:28	102	6718.0000	XLON	11503115000025133-E0gWgYxglKOJ20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	76	6716.0000	XLON	11503115000025430-E0gWgYxglN8u20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	31	6716.0000	XLON	01503015000025518-E0gWgYxglN9E20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	44	6716.0000	XLON	11503115000025519-E0gWgYxglN9C20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	35	6716.0000	XLON	01503015000025383-E0gWgYxglN8k20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	41	6716.0000	XLON	01503015000025383-E0gWgYxglN8i20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	165	6716.0000	XLON	11503115000025394-E0gWgYxglN8m20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	38	6716.0000	XLON	11503115000025394-E0gWgYxglN8o20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	39	6716.0000	XLON	11503115000025399-E0gWgYxglN8q20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	51	6716.0000	XLON	01503015000025518-E0gWgYxglN9G20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:32	40	6716.0000	XLON	11503115000025429-E0gWgYxglN8s20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:42	76	6712.0000	XLON	11503115000025437-E0gWgYxglNGv20191216
J.P. Morgan Securities plc	16-Dec-2019 10:31:42	64	6712.0000	XLON	11503115000025520-E0gWgYxglNGx20191216
J.P. Morgan Securities plc	16-Dec-2019 10:32:24	149	6706.0000	XLON	11503115000025540-E0gWgYxglNmw20191216
J.P. Morgan Securities plc	16-Dec-2019 10:35:44	60	6708.0000	XLON	01503015000025956-E0gWgYxglQh220191216
J.P. Morgan Securities plc	16-Dec-2019 10:37:35	8	6708.0000	XLON	11503115000026149-E0gWgYxglRsR20191216
J.P. Morgan Securities plc	16-Dec-2019 10:37:35	113	6708.0000	XLON	01503015000026155-E0gWgYxglRsT20191216
J.P. Morgan Securities plc	16-Dec-2019 10:37:35	171	6708.0000	XLON	11503115000026104-E0gWgYxglRsH20191216
J.P. Morgan Securities plc	16-Dec-2019 10:37:35	44	6708.0000	XLON	11503115000026127-E0gWgYxglRsJ20191216
J.P. Morgan Securities plc	16-Dec-2019 10:37:35	40	6708.0000	XLON	01503015000026140-E0gWgYxglRsL20191216
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J.P. Morgan Securities plc	16-Dec-2019 10:37:36	90	6704.0000	XLON	11503115000026150-E0gWgYxglRtS20191216
J.P. Morgan Securities plc	16-Dec-2019 10:40:40	75	6708.0000	XLON	11503115000026431-E0gWgYxglTz720191216
J.P. Morgan Securities plc	16-Dec-2019 10:40:40	50	6708.0000	XLON	11503115000026431-E0gWgYxglTz520191216
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J.P. Morgan Securities plc	16-Dec-2019 10:40:41	57	6706.0000	XLON	01503015000026208-E0gWgYxglU2E20191216
J.P. Morgan Securities plc	16-Dec-2019 10:40:41	90	6706.0000	XLON	01503015000026439-E0gWgYxglU2M20191216
J.P. Morgan Securities plc	16-Dec-2019 10:47:12	125	6706.0000	XLON	01503015000027122-E0gWgYxglYYy20191216
J.P. Morgan Securities plc	16-Dec-2019 10:47:12	13	6706.0000	XLON	01503015000027085-E0gWgYxglYYu20191216
J.P. Morgan Securities plc	16-Dec-2019 10:47:12	12	6706.0000	XLON	11503115000027170-E0gWgYxglYZ020191216
J.P. Morgan Securities plc	16-Dec-2019 10:47:12	41	6706.0000	XLON	01503015000027172-E0gWgYxglYZ420191216
J.P. Morgan Securities plc	16-Dec-2019 10:47:12	63	6706.0000	XLON	01503015000027085-E0gWgYxglYYw20191216
J.P. Morgan Securities plc	16-Dec-2019 10:47:12	121	6706.0000	XLON	11503115000027170-E0gWgYxglYZ220191216
J.P. Morgan Securities plc	16-Dec-2019 10:55:18	93	6706.0000	XLON	01503015000029303-E0gWgYxglfVH20191216
J.P. Morgan Securities plc	16-Dec-2019 10:55:18	60	6706.0000	XLON	11503115000029250-E0gWgYxglfVN20191216
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J.P. Morgan Securities plc	16-Dec-2019 10:55:18	107	6706.0000	XLON	11503115000028646-E0gWgYxglfVD20191216
J.P. Morgan Securities plc	16-Dec-2019 10:55:18	38	6706.0000	XLON	11503115000029235-E0gWgYxglfVF20191216
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J.P. Morgan Securities plc	16-Dec-2019 10:57:26	34	6710.0000	XLON	01503015000029770-E0gWgYxglhTj20191216
J.P. Morgan Securities plc	16-Dec-2019 10:57:26	127	6710.0000	XLON	01503015000029770-E0gWgYxglhTh20191216
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J.P. Morgan Securities plc	16-Dec-2019 10:57:58	145	6710.0000	XLON	11503115000029869-E0gWgYxgliMI20191216
J.P. Morgan Securities plc	16-Dec-2019 10:58:44	300	6708.0000	XLON	11503115000029503-E0gWgYxgljEW20191216
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J.P. Morgan Securities plc	16-Dec-2019 11:01:18	75	6706.0000	XLON	01503015000030362-E0gWgYxglIOc20191216
J.P. Morgan Securities plc	16-Dec-2019 11:01:18	42	6706.0000	XLON	01503015000030362-E0gWgYxglIOa20191216
J.P. Morgan Securities plc	16-Dec-2019 11:01:18	4	6706.0000	XLON	01503015000030362-E0gWgYxglIOY20191216
J.P. Morgan Securities plc	16-Dec-2019 11:03:18	50	6714.0000	XLON	11503115000030533-E0gWgYxglnOB20191216
J.P. Morgan Securities plc	16-Dec-2019 11:03:18	56	6714.0000	XLON	11503115000030564-E0gWgYxglnOD20191216
J.P. Morgan Securities plc	16-Dec-2019 11:06:55	191	6718.0000	XLON	11503115000031007-E0gWgYxglqnr20191216
J.P. Morgan Securities plc	16-Dec-2019 11:09:31	46	6720.0000	XLON	11503115000031261-E0gWgYxgljsjA20191216
J.P. Morgan Securities plc	16-Dec-2019 11:09:31	40	6720.0000	XLON	11503115000031263-E0gWgYxgljsjE20191216
J.P. Morgan Securities plc	16-Dec-2019 11:09:31	39	6720.0000	XLON	01503015000031294-E0gWgYxgljsjG20191216
J.P. Morgan Securities plc	16-Dec-2019 11:09:31	47	6720.0000	XLON	01503015000031291-E0gWgYxgljsj820191216
J.P. Morgan Securities plc	16-Dec-2019 11:09:31	43	6720.0000	XLON	01503015000031293-E0gWgYxgljsjC20191216
J.P. Morgan Securities plc	16-Dec-2019 11:10:47	169	6718.0000	XLON	11503115000031411-E0gWgYxglItZ20191216
J.P. Morgan Securities plc	16-Dec-2019 11:10:47	247	6718.0000	XLON	11503115000031405-E0gWgYxglItX20191216
J.P. Morgan Securities plc	16-Dec-2019 11:12:27	75	6718.0000	XLON	01503015000031609-E0gWgYxglvZ20191216

J.P. Morgan Securities plc	16-Dec-2019 11:12:27	4	6718.0000	XLON	01503015000031609-E0gWgYxglv3320191216
J.P. Morgan Securities plc	16-Dec-2019 11:12:27	30	6718.0000	XLON	01503015000031609-E0gWgYxglv3120191216
J.P. Morgan Securities plc	16-Dec-2019 11:13:38	75	6720.0000	XLON	11503115000031679-E0gWgYxglw4z20191216
J.P. Morgan Securities plc	16-Dec-2019 11:14:21	174	6720.0000	XLON	01503015000031851-E0gWgYxglwu20191216
J.P. Morgan Securities plc	16-Dec-2019 11:14:21	123	6720.0000	XLON	11503115000031802-E0gWgYxglwuy20191216
J.P. Morgan Securities plc	16-Dec-2019 11:15:26	120	6720.0000	XLON	11503115000032081-E0gWgYxgly3M20191216
J.P. Morgan Securities plc	16-Dec-2019 11:17:39	146	6724.0000	XLON	01503015000032357-E0gWgYxgm0Ar20191216
J.P. Morgan Securities plc	16-Dec-2019 11:17:40	66	6722.0000	XLON	01503015000032155-E0gWgYxgm0BP20191216
J.P. Morgan Securities plc	16-Dec-2019 11:17:40	3	6722.0000	XLON	11503115000032207-E0gWgYxgm0BT20191216
J.P. Morgan Securities plc	16-Dec-2019 11:17:40	47	6722.0000	XLON	11503115000032207-E0gWgYxgm0BV20191216
J.P. Morgan Securities plc	16-Dec-2019 11:17:40	35	6722.0000	XLON	11503115000032207-E0gWgYxgm0BR20191216
J.P. Morgan Securities plc	16-Dec-2019 11:18:04	69	6722.0000	XLON	01503015000032388-E0gWgYxgm0fe20191216
J.P. Morgan Securities plc	16-Dec-2019 11:20:05	67	6714.0000	XLON	01503015000032518-E0gWgYxgm22F20191216
J.P. Morgan Securities plc	16-Dec-2019 11:29:34	90	6720.0000	XLON	11503115000033505-E0gWgYxgm91k20191216
J.P. Morgan Securities plc	16-Dec-2019 11:29:34	124	6720.0000	XLON	11503115000033446-E0gWgYxgm91c20191216
J.P. Morgan Securities plc	16-Dec-2019 11:30:23	64	6720.0000	XLON	11503115000033570-E0gWgYxgm9Ro20191216
J.P. Morgan Securities plc	16-Dec-2019 11:30:51	53	6718.0000	XLON	01503015000033578-E0gWgYxgm9g520191216
J.P. Morgan Securities plc	16-Dec-2019 11:32:54	75	6718.0000	XLON	01503015000033831-E0gWgYxgmB2n20191216
J.P. Morgan Securities plc	16-Dec-2019 11:33:06	75	6718.0000	XLON	11503115000033868-E0gWgYxgmBCn20191216
J.P. Morgan Securities plc	16-Dec-2019 11:33:19	128	6718.0000	XLON	01503015000033866-E0gWgYxgmBGW20191216
J.P. Morgan Securities plc	16-Dec-2019 11:33:43	182	6718.0000	XLON	01503015000033902-E0gWgYxgmBV720191216
J.P. Morgan Securities plc	16-Dec-2019 11:33:43	75	6718.0000	XLON	01503015000033902-E0gWgYxgmBV520191216
J.P. Morgan Securities plc	16-Dec-2019 11:35:36	6	6720.0000	XLON	01503015000034141-E0gWgYxgmCrR20191216
J.P. Morgan Securities plc	16-Dec-2019 11:35:36	75	6720.0000	XLON	01503015000034141-E0gWgYxgmCrT20191216
J.P. Morgan Securities plc	16-Dec-2019 11:35:44	101	6720.0000	XLON	01503015000034162-E0gWgYxgmCzX20191216
J.P. Morgan Securities plc	16-Dec-2019 11:36:07	36	6720.0000	XLON	11503115000034233-E0gWgYxgmDCY20191216
J.P. Morgan Securities plc	16-Dec-2019 11:36:08	34	6720.0000	XLON	11503115000034233-E0gWgYxgmDCf20191216
J.P. Morgan Securities plc	16-Dec-2019 11:37:40	112	6720.0000	XLON	11503115000034433-E0gWgYxgmE6920191216
J.P. Morgan Securities plc	16-Dec-2019 11:38:43	66	6720.0000	XLON	01503015000034525-E0gWgYxgmEcu20191216
J.P. Morgan Securities plc	16-Dec-2019 11:38:43	75	6720.0000	XLON	01503015000034525-E0gWgYxgmEcu20191216
J.P. Morgan Securities plc	16-Dec-2019 11:38:43	9	6720.0000	XLON	01503015000034525-E0gWgYxgmEcs20191216
J.P. Morgan Securities plc	16-Dec-2019 11:38:55	39	6720.0000	XLON	11503115000034588-E0gWgYxgmEol20191216
J.P. Morgan Securities plc	16-Dec-2019 11:40:29	65	6724.0000	XLON	01503015000034839-E0gWgYxgmG8y20191216
J.P. Morgan Securities plc	16-Dec-2019 11:40:29	121	6724.0000	XLON	01503015000034839-E0gWgYxgmG8w20191216
J.P. Morgan Securities plc	16-Dec-2019 11:41:23	99	6728.0000	XLON	01503015000034850-E0gWgYxgmGi620191216
J.P. Morgan Securities plc	16-Dec-2019 11:41:27	28	6724.0000	XLON	01503015000034899-E0gWgYxgmGly20191216
J.P. Morgan Securities plc	16-Dec-2019 11:41:27	27	6724.0000	XLON	01503015000034943-E0gWgYxgmGm020191216
J.P. Morgan Securities plc	16-Dec-2019 11:41:27	1	6724.0000	XLON	01503015000034873-E0gWgYxgmGlw20191216
J.P. Morgan Securities plc	16-Dec-2019 11:42:42	6	6724.0000	XLON	11503115000035124-E0gWgYxgmHPM20191216
J.P. Morgan Securities plc	16-Dec-2019 11:42:42	57	6724.0000	XLON	11503115000035124-E0gWgYxgmHPO20191216
J.P. Morgan Securities plc	16-Dec-2019 11:42:42	20	6724.0000	XLON	11503115000035124-E0gWgYxgmHPQ20191216
J.P. Morgan Securities plc	16-Dec-2019 11:43:24	41	6720.0000	XLON	01503015000035110-E0gWgYxgmHif20191216
J.P. Morgan Securities plc	16-Dec-2019 11:43:24	97	6722.0000	XLON	11503115000035103-E0gWgYxgmHif20191216
J.P. Morgan Securities plc	16-Dec-2019 11:46:47	6	6720.0000	XLON	11503115000035654-E0gWgYxgmKfV20191216
J.P. Morgan Securities plc	16-Dec-2019 11:46:47	75	6720.0000	XLON	11503115000035654-E0gWgYxgmKfX20191216
J.P. Morgan Securities plc	16-Dec-2019 11:46:56	129	6720.0000	XLON	11503115000035663-E0gWgYxgmKmJ20191216
J.P. Morgan Securities plc	16-Dec-2019 11:47:52	46	6720.0000	XLON	01503015000035774-E0gWgYxgmLbM20191216
J.P. Morgan Securities plc	16-Dec-2019 11:48:20	75	6724.0000	XLON	01503015000035822-E0gWgYxgmLsp20191216
J.P. Morgan Securities plc	16-Dec-2019 11:48:25	88	6724.0000	XLON	01503015000035831-E0gWgYxgmLuo20191216
J.P. Morgan Securities plc	16-Dec-2019 11:48:32	137	6722.0000	XLON	11503115000035816-E0gWgYxgmM0U20191216
J.P. Morgan Securities plc	16-Dec-2019 11:48:32	100	6720.0000	XLON	11503115000035840-E0gWgYxgmM1420191216
J.P. Morgan Securities plc	16-Dec-2019 11:50:23	109	6716.0000	XLON	11503115000035887-E0gWgYxgmNUF20191216
J.P. Morgan Securities plc	16-Dec-2019 11:52:04	114	6720.0000	XLON	01503015000036321-E0gWgYxgmP3t20191216
J.P. Morgan Securities plc	16-Dec-2019 11:55:04	40	6724.0000	XLON	11503115000036835-E0gWgYxgmREg20191216
J.P. Morgan Securities plc	16-Dec-2019 11:55:24	116	6724.0000	XLON	01503015000036892-E0gWgYxgmRXp20191216
J.P. Morgan Securities plc	16-Dec-2019 11:57:03	42	6724.0000	XLON	01503015000037120-E0gWgYxgmSkZ20191216
J.P. Morgan Securities plc	16-Dec-2019 11:57:42	6	6724.0000	XLON	01503015000037183-E0gWgYxgmT4e20191216
J.P. Morgan Securities plc	16-Dec-2019 11:57:42	127	6724.0000	XLON	01503015000037183-E0gWgYxgmT4g20191216
J.P. Morgan Securities plc	16-Dec-2019 11:57:42	75	6724.0000	XLON	01503015000037183-E0gWgYxgmT4i20191216
J.P. Morgan Securities plc	16-Dec-2019 11:57:42	54	6724.0000	XLON	01503015000037183-E0gWgYxgmT4k20191216
J.P. Morgan Securities plc	16-Dec-2019 11:59:22	13	6720.0000	XLON	11503115000037500-E0gWgYxgmUQh20191216
J.P. Morgan Securities plc	16-Dec-2019 11:59:33	92	6718.0000	XLON	01503015000037505-E0gWgYxgmUG20191216
J.P. Morgan Securities plc	16-Dec-2019 11:59:47	120	6720.0000	XLON	11503115000037578-E0gWgYxgmUsq20191216
J.P. Morgan Securities plc	16-Dec-2019 12:02:20	271	6720.0000	XLON	01503015000039197-E0gWgYxgmYYy20191216
J.P. Morgan Securities plc	16-Dec-2019 12:03:59	37	6722.0000	XLON	01503015000039637-E0gWgYxgmaw20191216
J.P. Morgan Securities plc	16-Dec-2019 12:03:59	75	6722.0000	XLON	01503015000039637-E0gWgYxgmaw20191216
J.P. Morgan Securities plc	16-Dec-2019 12:06:21	38	6724.0000	XLON	11503115000040106-E0gWgYxgmcRy20191216
J.P. Morgan Securities plc	16-Dec-2019 12:06:21	41	6724.0000	XLON	11503115000040105-E0gWgYxgmcRu20191216
J.P. Morgan Securities plc	16-Dec-2019 12:06:21	39	6724.0000	XLON	01503015000040100-E0gWgYxgmcRw20191216
J.P. Morgan Securities plc	16-Dec-2019 12:06:21	52	6724.0000	XLON	01503015000040098-E0gWgYxgmcRs20191216
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J.P. Morgan Securities plc	16-Dec-2019 12:07:19	56	6724.0000	XLON	11503115000040223-E0gWgYxgmcxv20191216
J.P. Morgan Securities plc	16-Dec-2019 12:07:19	75	6724.0000	XLON	11503115000040223-E0gWgYxgmcxt20191216
J.P. Morgan Securities plc	16-Dec-2019 12:07:19	49	6724.0000	XLON	11503115000040223-E0gWgYxgmcxx20191216
J.P. Morgan Securities plc	16-Dec-2019 12:07:22	39	6724.0000	XLON	01503015000040218-E0gWgYxgmdOk20191216
J.P. Morgan Securities plc	16-Dec-2019 12:09:21	77	6726.0000	XLON	01503015000040445-E0gWgYxgmeCj20191216
J.P. Morgan Securities plc	16-Dec-2019 12:09:21	70	6726.0000	XLON	11503115000040412-E0gWgYxgmeCd20191216
J.P. Morgan Securities plc	16-Dec-2019 12:10:10	64	6718.0000	XLON	11503115000040491-E0gWgYxgmeqj20191216
J.P. Morgan Securities plc	16-Dec-2019 12:11:04	43	6722.0000	XLON	01503015000040647-E0gWgYxgmfv20191216

J.P. Morgan Securities plc	16-Dec-2019 12:11:04	118	6722.0000	XLON	11503115000040638-E0gWgYxgmfQx20191216
J.P. Morgan Securities plc	16-Dec-2019 12:11:04	96	6722.0000	XLON	01503015000040648-E0gWgYxgmfQz20191216
J.P. Morgan Securities plc	16-Dec-2019 12:11:04	90	6722.0000	XLON	01503015000040647-E0gWgYxgmfQt20191216
J.P. Morgan Securities plc	16-Dec-2019 12:11:49	111	6718.0000	XLON	11503115000040610-E0gWgYxgmfQL20191216
J.P. Morgan Securities plc	16-Dec-2019 12:11:49	209	6718.0000	XLON	01503015000040618-E0gWgYxgmfQH20191216
J.P. Morgan Securities plc	16-Dec-2019 12:15:27	100	6722.0000	XLON	11503115000041077-E0gWgYxgmi1C20191216
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J.P. Morgan Securities plc	16-Dec-2019 12:15:28	254	6720.0000	XLON	01503015000041043-E0gWgYxgmi1T20191216
J.P. Morgan Securities plc	16-Dec-2019 12:21:26	106	6720.0000	XLON	01503015000041584-E0gWgYxgmktB20191216
J.P. Morgan Securities plc	16-Dec-2019 12:22:51	39	6728.0000	XLON	11503115000041781-E0gWgYxgmlyn20191216
J.P. Morgan Securities plc	16-Dec-2019 12:23:14	75	6728.0000	XLON	01503015000041832-E0gWgYxgmmC220191216
J.P. Morgan Securities plc	16-Dec-2019 12:23:14	33	6728.0000	XLON	01503015000041832-E0gWgYxgmmC420191216
J.P. Morgan Securities plc	16-Dec-2019 12:23:14	100	6728.0000	XLON	01503015000041832-E0gWgYxgmmC620191216
J.P. Morgan Securities plc	16-Dec-2019 12:25:13	123	6726.0000	XLON	01503015000042009-E0gWgYxgmn4p20191216
J.P. Morgan Securities plc	16-Dec-2019 12:25:13	39	6726.0000	XLON	01503015000041981-E0gWgYxgmn4Z20191216
J.P. Morgan Securities plc	16-Dec-2019 12:25:13	45	6726.0000	XLON	01503015000042009-E0gWgYxgmn4n20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	2	6718.0000	XLON	11503115000042385-E0gWgYxgmogm20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	5	6718.0000	XLON	11503115000042377-E0gWgYxgmogZ20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	1	6718.0000	XLON	01503015000042401-E0gWgYxgmogq20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	49	6718.0000	XLON	01503015000042401-E0gWgYxgmogt20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	68	6718.0000	XLON	11503115000042385-E0gWgYxgmogo20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	164	6718.0000	XLON	11503115000042384-E0gWgYxgmogh20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	18	6718.0000	XLON	11503115000042384-E0gWgYxgmogk20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	80	6718.0000	XLON	11503115000042377-E0gWgYxgmogW20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:55	54	6718.0000	XLON	01503015000042422-E0gWgYxgmogx20191216
J.P. Morgan Securities plc	16-Dec-2019 12:27:56	105	6718.0000	XLON	11503115000042424-E0gWgYxgmogz20191216
J.P. Morgan Securities plc	16-Dec-2019 12:31:01	27	6728.0000	XLON	01503015000042863-E0gWgYxgmqe020191216
J.P. Morgan Securities plc	16-Dec-2019 12:31:01	235	6728.0000	XLON	01503015000042776-E0gWgYxgmqdu20191216
J.P. Morgan Securities plc	16-Dec-2019 12:31:01	148	6728.0000	XLON	11503115000042804-E0gWgYxgmqdw20191216
J.P. Morgan Securities plc	16-Dec-2019 12:34:45	75	6730.0000	XLON	01503015000043318-E0gWgYxgmsnh20191216
J.P. Morgan Securities plc	16-Dec-2019 12:34:57	12	6730.0000	XLON	01503015000043337-E0gWgYxgmstj20191216
J.P. Morgan Securities plc	16-Dec-2019 12:34:57	47	6730.0000	XLON	01503015000043337-E0gWgYxgmsth20191216
J.P. Morgan Securities plc	16-Dec-2019 12:34:57	75	6730.0000	XLON	01503015000043337-E0gWgYxgmstf20191216
J.P. Morgan Securities plc	16-Dec-2019 12:35:15	256	6728.0000	XLON	11503115000043222-E0gWgYxgmt1S20191216
J.P. Morgan Securities plc	16-Dec-2019 12:35:23	52	6720.0000	XLON	01503015000043376-E0gWgYxgmt8E20191216
J.P. Morgan Securities plc	16-Dec-2019 12:35:23	49	6720.0000	XLON	11503115000043367-E0gWgYxgmt8G20191216
J.P. Morgan Securities plc	16-Dec-2019 12:37:31	75	6718.0000	XLON	11503115000043562-E0gWgYxgmuBy20191216
J.P. Morgan Securities plc	16-Dec-2019 12:37:43	75	6718.0000	XLON	11503115000043576-E0gWgYxgmuGE20191216
J.P. Morgan Securities plc	16-Dec-2019 12:38:31	83	6722.0000	XLON	11503115000043831-E0gWgYxgmurO20191216
J.P. Morgan Securities plc	16-Dec-2019 12:41:45	75	6724.0000	XLON	11503115000044213-E0gWgYxgmwKf20191216
J.P. Morgan Securities plc	16-Dec-2019 12:41:49	80	6722.0000	XLON	11503115000044221-E0gWgYxgmwN420191216
J.P. Morgan Securities plc	16-Dec-2019 12:43:08	67	6722.0000	XLON	01503015000044372-E0gWgYxgmwww20191216
J.P. Morgan Securities plc	16-Dec-2019 12:44:00	311	6722.0000	XLON	01503015000044472-E0gWgYxgmxSb20191216
J.P. Morgan Securities plc	16-Dec-2019 12:46:40	230	6722.0000	XLON	11503115000044718-E0gWgYxgmyhR20191216
J.P. Morgan Securities plc	16-Dec-2019 12:47:56	23	6722.0000	XLON	01503015000044866-E0gWgYxgmzgL20191216
J.P. Morgan Securities plc	16-Dec-2019 12:49:23	53	6724.0000	XLON	01503015000045004-E0gWgYxgn0Rm20191216
J.P. Morgan Securities plc	16-Dec-2019 12:49:23	93	6724.0000	XLON	01503015000045003-E0gWgYxgn0Ri20191216
J.P. Morgan Securities plc	16-Dec-2019 12:49:23	67	6724.0000	XLON	11503115000044987-E0gWgYxgn0Rk20191216
J.P. Morgan Securities plc	16-Dec-2019 12:51:02	75	6724.0000	XLON	11503115000045144-E0gWgYxgn1Zs20191216
J.P. Morgan Securities plc	16-Dec-2019 12:51:02	6	6724.0000	XLON	11503115000045144-E0gWgYxgn1Zu20191216
J.P. Morgan Securities plc	16-Dec-2019 12:51:16	69	6724.0000	XLON	11503115000045175-E0gWgYxgn1gH20191216
J.P. Morgan Securities plc	16-Dec-2019 12:52:20	105	6724.0000	XLON	01503015000045289-E0gWgYxgn27I20191216
J.P. Morgan Securities plc	16-Dec-2019 12:53:24	252	6724.0000	XLON	11503115000045355-E0gWgYxgn2t720191216
J.P. Morgan Securities plc	16-Dec-2019 12:53:24	32	6724.0000	XLON	11503115000045355-E0gWgYxgn2t920191216
J.P. Morgan Securities plc	16-Dec-2019 12:54:53	75	6722.0000	XLON	01503015000044949-E0gWgYxgn3dW20191216
J.P. Morgan Securities plc	16-Dec-2019 12:54:53	67	6722.0000	XLON	11503115000044924-E0gWgYxgn3dS20191216
J.P. Morgan Securities plc	16-Dec-2019 12:54:53	64	6722.0000	XLON	01503015000044944-E0gWgYxgn3dU20191216
J.P. Morgan Securities plc	16-Dec-2019 12:55:43	194	6724.0000	XLON	01503015000045668-E0gWgYxgn4JS20191216
J.P. Morgan Securities plc	16-Dec-2019 12:56:56	101	6724.0000	XLON	11503115000045812-E0gWgYxgn4zJ20191216
J.P. Morgan Securities plc	16-Dec-2019 12:57:08	112	6724.0000	XLON	01503015000045853-E0gWgYxgn58j20191216
J.P. Morgan Securities plc	16-Dec-2019 12:57:45	95	6724.0000	XLON	01503015000045937-E0gWgYxgn5ZH20191216
J.P. Morgan Securities plc	16-Dec-2019 12:57:57	22	6724.0000	XLON	11503115000045949-E0gWgYxgn5gE20191216
J.P. Morgan Securities plc	16-Dec-2019 12:59:36	95	6726.0000	XLON	01503015000046118-E0gWgYxgn6Zd20191216
J.P. Morgan Securities plc	16-Dec-2019 12:59:48	106	6726.0000	XLON	11503115000046156-E0gWgYxgn6fX20191216
J.P. Morgan Securities plc	16-Dec-2019 13:00:40	106	6726.0000	XLON	11503115000046266-E0gWgYxgn76x20191216
J.P. Morgan Securities plc	16-Dec-2019 13:02:20	42	6726.0000	XLON	11503115000046528-E0gWgYxgn8UE20191216
J.P. Morgan Securities plc	16-Dec-2019 13:04:05	124	6718.0000	XLON	01503015000046768-E0gWgYxgnA9w20191216
J.P. Morgan Securities plc	16-Dec-2019 13:04:45	114	6722.0000	XLON	01503015000046853-E0gWgYxgnAdi20191216
J.P. Morgan Securities plc	16-Dec-2019 13:05:09	37	6722.0000	XLON	01503015000046853-E0gWgYxgnAnF20191216
J.P. Morgan Securities plc	16-Dec-2019 13:06:06	56	6724.0000	XLON	11503115000047022-E0gWgYxgnBLk20191216
J.P. Morgan Securities plc	16-Dec-2019 13:06:06	115	6724.0000	XLON	11503115000047022-E0gWgYxgnBLo20191216
J.P. Morgan Securities plc	16-Dec-2019 13:06:06	75	6724.0000	XLON	11503115000047022-E0gWgYxgnBLm20191216
J.P. Morgan Securities plc	16-Dec-2019 13:08:33	99	6724.0000	XLON	11503115000047310-E0gWgYxgnCbt20191216
J.P. Morgan Securities plc	16-Dec-2019 13:08:33	75	6724.0000	XLON	11503115000047310-E0gWgYxgnCbv20191216
J.P. Morgan Securities plc	16-Dec-2019 13:08:33	37	6724.0000	XLON	11503115000047310-E0gWgYxgnCbx20191216
J.P. Morgan Securities plc	16-Dec-2019 13:08:46	302	6722.0000	XLON	01503015000047181-E0gWgYxgnCin20191216
J.P. Morgan Securities plc	16-Dec-2019 13:11:02	38	6722.0000	XLON	01503015000047574-E0gWgYxgnE8i20191216
J.P. Morgan Securities plc	16-Dec-2019 13:11:02	8	6722.0000	XLON	11503115000047526-E0gWgYxgnE8e20191216

J.P. Morgan Securities plc	16-Dec-2019 13:11:02	235	6722.0000	XLON	01503015000047546-E0gWgYxgnE8U20191216
J.P. Morgan Securities plc	16-Dec-2019 13:11:02	79	6722.0000	XLON	11503115000047511-E0gWgYxgnE8Q20191216
J.P. Morgan Securities plc	16-Dec-2019 13:14:57	108	6716.0000	XLON	11503115000048166-E0gWgYxgnGgW20191216
J.P. Morgan Securities plc	16-Dec-2019 13:15:29	9	6722.0000	XLON	11503115000048261-E0gWgYxgnH8p20191216
J.P. Morgan Securities plc	16-Dec-2019 13:15:29	75	6722.0000	XLON	11503115000048261-E0gWgYxgnH8r20191216
J.P. Morgan Securities plc	16-Dec-2019 13:18:04	114	6726.0000	XLON	01503015000048559-E0gWgYxgnJ0t20191216
J.P. Morgan Securities plc	16-Dec-2019 13:18:27	34	6726.0000	XLON	01503015000048559-E0gWgYxgnJDN20191216
J.P. Morgan Securities plc	16-Dec-2019 13:18:27	49	6726.0000	XLON	01503015000048559-E0gWgYxgnJDL20191216
J.P. Morgan Securities plc	16-Dec-2019 13:19:44	198	6728.0000	XLON	01503015000048718-E0gWgYxgnJu820191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	42	6722.0000	XLON	01503015000049006-E0gWgYxgnLOm20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	56	6722.0000	XLON	11503115000049034-E0gWgYxgnLP020191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	47	6722.0000	XLON	11503115000049027-E0gWgYxgnLOy20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	42	6722.0000	XLON	01503015000049014-E0gWgYxgnLOu20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	38	6722.0000	XLON	01503015000049013-E0gWgYxgnLOs20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	43	6722.0000	XLON	11503115000049011-E0gWgYxgnLOW20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:46	176	6722.0000	XLON	11503115000048983-E0gWgYxgnLOq20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:50	37	6718.0000	XLON	01503015000049066-E0gWgYxgnLRz20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:50	10	6718.0000	XLON	01503015000049066-E0gWgYxgnLRx20191216
J.P. Morgan Securities plc	16-Dec-2019 13:21:50	51	6718.0000	XLON	11503115000049037-E0gWgYxgnLS120191216
J.P. Morgan Securities plc	16-Dec-2019 13:24:14	182	6728.0000	XLON	11503115000049302-E0gWgYxgnNOz20191216
J.P. Morgan Securities plc	16-Dec-2019 13:24:14	120	6730.0000	XLON	11503115000049316-E0gWgYxgnNOr20191216
J.P. Morgan Securities plc	16-Dec-2019 13:25:40	42	6726.0000	XLON	11503115000049473-E0gWgYxgnOH320191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	45	6728.0000	XLON	01503015000050267-E0gWgYxgnS1520191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	43	6728.0000	XLON	11503115000050231-E0gWgYxgnS1120191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	44	6728.0000	XLON	01503015000050167-E0gWgYxgnSOz20191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	45	6728.0000	XLON	01503015000050064-E0gWgYxgnSOx20191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	40	6728.0000	XLON	01503015000049973-E0gWgYxgnSOv20191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	43	6728.0000	XLON	01503015000049774-E0gWgYxgnSOu20191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	254	6728.0000	XLON	01503015000049766-E0gWgYxgnSOj20191216
J.P. Morgan Securities plc	16-Dec-2019 13:29:48	42	6728.0000	XLON	11503115000049939-E0gWgYxgnSOt20191216
J.P. Morgan Securities plc	16-Dec-2019 13:31:28	76	6730.0000	XLON	11503115000050673-E0gWgYxgnUGj20191216
J.P. Morgan Securities plc	16-Dec-2019 13:32:20	116	6730.0000	XLON	01503015000050751-E0gWgYxgnV2720191216
J.P. Morgan Securities plc	16-Dec-2019 13:33:59	162	6730.0000	XLON	11503115000050902-E0gWgYxgnWG120191216
J.P. Morgan Securities plc	16-Dec-2019 13:34:27	104	6728.0000	XLON	11503115000050578-E0gWgYxgnWdi20191216
J.P. Morgan Securities plc	16-Dec-2019 13:35:51	149	6728.0000	XLON	11503115000051076-E0gWgYxgnXgT20191216
J.P. Morgan Securities plc	16-Dec-2019 13:36:41	119	6726.0000	XLON	11503115000051051-E0gWgYxgnYBA20191216
J.P. Morgan Securities plc	16-Dec-2019 13:36:49	47	6724.0000	XLON	01503015000051067-E0gWgYxgnYgK20191216
J.P. Morgan Securities plc	16-Dec-2019 13:36:49	69	6724.0000	XLON	11503115000050752-E0gWgYxgnYGE20191216
J.P. Morgan Securities plc	16-Dec-2019 13:37:22	73	6720.0000	XLON	11503115000051265-E0gWgYxgnYn720191216
J.P. Morgan Securities plc	16-Dec-2019 13:37:25	91	6720.0000	XLON	11503115000051265-E0gWgYxgnYqi20191216
J.P. Morgan Securities plc	16-Dec-2019 13:37:28	125	6718.0000	XLON	01503015000051298-E0gWgYxgnYtP20191216
J.P. Morgan Securities plc	16-Dec-2019 13:37:30	17	6718.0000	XLON	01503015000051298-E0gWgYxgnYuy20191216
J.P. Morgan Securities plc	16-Dec-2019 13:37:54	84	6718.0000	XLON	11503115000051328-E0gWgYxgnZ9p20191216
J.P. Morgan Securities plc	16-Dec-2019 13:37:55	24	6718.0000	XLON	11503115000051328-E0gWgYxgnZAE20191216
J.P. Morgan Securities plc	16-Dec-2019 13:41:03	103	6718.0000	XLON	11503115000051568-E0gWgYxgnbFV20191216
J.P. Morgan Securities plc	16-Dec-2019 13:41:03	68	6718.0000	XLON	01503015000051573-E0gWgYxgnbFT20191216
J.P. Morgan Securities plc	16-Dec-2019 13:41:03	20	6718.0000	XLON	01503015000051573-E0gWgYxgnbFQ20191216
J.P. Morgan Securities plc	16-Dec-2019 13:41:03	65	6718.0000	XLON	01503015000051475-E0gWgYxgnbFO20191216
J.P. Morgan Securities plc	16-Dec-2019 13:42:07	33	6718.0000	XLON	01503015000051860-E0gWgYxgncGy20191216
J.P. Morgan Securities plc	16-Dec-2019 13:42:07	30	6718.0000	XLON	01503015000051860-E0gWgYxgncGw20191216
J.P. Morgan Securities plc	16-Dec-2019 13:42:19	28	6718.0000	XLON	01503015000051891-E0gWgYxgncPb20191216
J.P. Morgan Securities plc	16-Dec-2019 13:42:19	16	6718.0000	XLON	01503015000051891-E0gWgYxgncPd20191216
J.P. Morgan Securities plc	16-Dec-2019 13:42:22	137	6718.0000	XLON	11503115000051880-E0gWgYxgncUB20191216
J.P. Morgan Securities plc	16-Dec-2019 13:45:22	112	6718.0000	XLON	11503115000052235-E0gWgYxgnewa20191216
J.P. Morgan Securities plc	16-Dec-2019 13:45:22	74	6716.0000	XLON	11503115000051698-E0gWgYxgnewy20191216
J.P. Morgan Securities plc	16-Dec-2019 13:45:22	107	6718.0000	XLON	01503015000052131-E0gWgYxgnnewW20191216
J.P. Morgan Securities plc	16-Dec-2019 13:45:22	44	6718.0000	XLON	01503015000052101-E0gWgYxgnnewU20191216
J.P. Morgan Securities plc	16-Dec-2019 13:45:57	125	6718.0000	XLON	11503115000052316-E0gWgYxgnfEE20191216
J.P. Morgan Securities plc	16-Dec-2019 13:48:31	114	6718.0000	XLON	11503115000052638-E0gWgYxgngz420191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:01	19	6718.0000	XLON	11503115000052691-E0gWgYxgnhKF20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:01	58	6718.0000	XLON	01503015000052734-E0gWgYxgnhKX20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:01	39	6718.0000	XLON	01503015000052732-E0gWgYxgnhKV20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:01	197	6718.0000	XLON	01503015000052734-E0gWgYxgnhKZ20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:01	23	6718.0000	XLON	11503115000052691-E0gWgYxgnhKH20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:10	21	6716.0000	XLON	01503015000052339-E0gWgYxgnhVP20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:18	23	6716.0000	XLON	01503015000052339-E0gWgYxgnhZT20191216
J.P. Morgan Securities plc	16-Dec-2019 13:49:44	21	6716.0000	XLON	01503015000052339-E0gWgYxgniGA20191216
J.P. Morgan Securities plc	16-Dec-2019 13:51:03	28	6720.0000	XLON	11503115000053463-E0gWgYxgnjer20191216
J.P. Morgan Securities plc	16-Dec-2019 13:51:04	63	6720.0000	XLON	01503015000053472-E0gWgYxgnjF20191216
J.P. Morgan Securities plc	16-Dec-2019 13:51:04	19	6720.0000	XLON	11503115000053463-E0gWgYxgnjF520191216
J.P. Morgan Securities plc	16-Dec-2019 13:51:27	14	6720.0000	XLON	11503115000053570-E0gWgYxgnkOZ20191216
J.P. Morgan Securities plc	16-Dec-2019 13:51:28	29	6720.0000	XLON	11503115000053570-E0gWgYxgnkOx20191216
J.P. Morgan Securities plc	16-Dec-2019 13:53:17	79	6720.0000	XLON	01503015000053844-E0gWgYxgnl9N20191216
J.P. Morgan Securities plc	16-Dec-2019 13:53:17	122	6720.0000	XLON	11503115000053814-E0gWgYxgnl9P20191216
J.P. Morgan Securities plc	16-Dec-2019 13:53:17	43	6720.0000	XLON	01503015000053845-E0gWgYxgnl9R20191216
J.P. Morgan Securities plc	16-Dec-2019 13:54:11	278	6719.0000	XLON	01503015000054127-E0gWgYxgnmjv20191216
J.P. Morgan Securities plc	16-Dec-2019 13:55:11	48	6718.0000	XLON	01503015000054084-E0gWgYxgnoGd20191216
J.P. Morgan Securities plc	16-Dec-2019 13:55:12	42	6718.0000	XLON	01503015000054084-E0gWgYxgnoJb20191216
J.P. Morgan Securities plc	16-Dec-2019 13:56:44	298	6718.0000	XLON	01503015000054529-E0gWgYxgnpnA20191216

J.P. Morgan Securities plc	16-Dec-2019 13:56:44	39	6718.0000	XLON	11503115000054531-E0gWgYxgnpnC20191216
J.P. Morgan Securities plc	16-Dec-2019 13:56:44	39	6718.0000	XLON	11503115000054707-E0gWgYxgnpnK20191216
J.P. Morgan Securities plc	16-Dec-2019 13:56:44	96	6718.0000	XLON	11503115000054708-E0gWgYxgnpnM20191216
J.P. Morgan Securities plc	16-Dec-2019 13:56:44	43	6718.0000	XLON	01503015000054595-E0gWgYxgnpnG20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	52	6718.0000	XLON	11503115000055460-E0gWgYxgntfw20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	104	6718.0000	XLON	11503115000055460-E0gWgYxgntfy20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	1	6718.0000	XLON	01503015000055505-E0gWgYxgntg020191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	63	6718.0000	XLON	01503015000055505-E0gWgYxgntg420191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	32	6718.0000	XLON	11503115000055503-E0gWgYxgntgl20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	1	6718.0000	XLON	11503115000055544-E0gWgYxgntgM20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	52	6718.0000	XLON	01503015000055505-E0gWgYxgntgA20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	88	6718.0000	XLON	01503015000055552-E0gWgYxgntgK20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	3	6718.0000	XLON	01503015000055505-E0gWgYxgntg720191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:31	25	6718.0000	XLON	01503015000055595-E0gWgYxgntgO20191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:52	55	6718.0000	XLON	11503115000055582-E0gWgYxgnty720191216
J.P. Morgan Securities plc	16-Dec-2019 14:00:52	63	6718.0000	XLON	01503015000055631-E0gWgYxgnty520191216
J.P. Morgan Securities plc	16-Dec-2019 14:02:32	30	6720.0000	XLON	01503015000056079-E0gWgYxgnvvQ20191216
J.P. Morgan Securities plc	16-Dec-2019 14:02:32	3	6720.0000	XLON	01503015000056079-E0gWgYxgnvvS20191216
J.P. Morgan Securities plc	16-Dec-2019 14:03:30	140	6718.0000	XLON	11503115000055981-E0gWgYxgnwfy20191216
J.P. Morgan Securities plc	16-Dec-2019 14:07:48	245	6719.0000	XLON	11503115000057415-E0gWgYxgo1VM20191216
J.P. Morgan Securities plc	16-Dec-2019 14:09:37	32	6718.0000	XLON	01503015000057191-E0gWgYxgo3MB20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	159	6718.0000	XLON	01503015000058568-E0gWgYxgo5DX20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	63	6718.0000	XLON	11503115000058533-E0gWgYxgo5Db20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	82	6718.0000	XLON	01503015000058568-E0gWgYxgo5DZ20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	23	6718.0000	XLON	11503115000058629-E0gWgYxgo5Df20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	45	6718.0000	XLON	01503015000058656-E0gWgYxgo5Dd20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	32	6718.0000	XLON	11503115000058636-E0gWgYxgo5Dj20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	45	6718.0000	XLON	11503115000058637-E0gWgYxgo5Di20191216
J.P. Morgan Securities plc	16-Dec-2019 14:11:19	87	6718.0000	XLON	11503115000058636-E0gWgYxgo5Dh20191216
J.P. Morgan Securities plc	16-Dec-2019 14:12:20	75	6718.0000	XLON	11503115000058817-E0gWgYxgo6IN20191216
J.P. Morgan Securities plc	16-Dec-2019 14:12:20	123	6718.0000	XLON	11503115000058817-E0gWgYxgo6IT20191216
J.P. Morgan Securities plc	16-Dec-2019 14:12:20	59	6718.0000	XLON	11503115000058817-E0gWgYxgo6IR20191216
J.P. Morgan Securities plc	16-Dec-2019 14:12:20	262	6718.0000	XLON	11503115000058817-E0gWgYxgo6IP20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:00	38	6718.0000	XLON	11503115000059139-E0gWgYxgo82d20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:00	61	6718.0000	XLON	11503115000059139-E0gWgYxgo82Z20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:01	95	6716.0000	XLON	01503015000058843-E0gWgYxgo83B20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:01	52	6718.0000	XLON	11503115000059139-E0gWgYxgo82f20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:01	106	6718.0000	XLON	11503115000059139-E0gWgYxgo82b20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:02	45	6714.0000	XLON	01503015000058346-E0gWgYxgo84W20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:02	28	6714.0000	XLON	11503115000058542-E0gWgYxgo84Y20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:02	45	6714.0000	XLON	11503115000058632-E0gWgYxgo84a20191216
J.P. Morgan Securities plc	16-Dec-2019 14:14:02	1	6714.0000	XLON	01503015000058670-E0gWgYxgo84c20191216
J.P. Morgan Securities plc	16-Dec-2019 14:18:01	75	6722.0000	XLON	01503015000060173-E0gWgYxgoBV620191216
J.P. Morgan Securities plc	16-Dec-2019 14:20:13	154	6722.0000	XLON	11503115000060524-E0gWgYxgoDQH20191216
J.P. Morgan Securities plc	16-Dec-2019 14:20:13	65	6722.0000	XLON	01503015000060582-E0gWgYxgoDQJ20191216
J.P. Morgan Securities plc	16-Dec-2019 14:22:52	8	6722.0000	XLON	11503115000061338-E0gWgYxgoFzs20191216
J.P. Morgan Securities plc	16-Dec-2019 14:22:53	4	6722.0000	XLON	11503115000061345-E0gWgYxgoG0W20191216
J.P. Morgan Securities plc	16-Dec-2019 14:22:53	38	6722.0000	XLON	11503115000061345-E0gWgYxgoG0Y20191216
J.P. Morgan Securities plc	16-Dec-2019 14:22:57	103	6724.0000	XLON	11503115000061365-E0gWgYxgoG8o20191216
J.P. Morgan Securities plc	16-Dec-2019 14:22:57	156	6724.0000	XLON	11503115000061364-E0gWgYxgoG8i20191216
J.P. Morgan Securities plc	16-Dec-2019 14:22:57	93	6724.0000	XLON	01503015000061428-E0gWgYxgoG8m20191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	2	6722.0000	XLON	01503015000061895-E0gWgYxgol6220191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	44	6722.0000	XLON	01503015000061892-E0gWgYxgol5y20191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	22	6722.0000	XLON	01503015000061899-E0gWgYxgol6420191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	107	6722.0000	XLON	11503115000061837-E0gWgYxgol5w20191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	81	6722.0000	XLON	11503115000061686-E0gWgYxgol5s20191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	44	6722.0000	XLON	01503015000061902-E0gWgYxgol6820191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	61	6722.0000	XLON	11503115000061847-E0gWgYxgol6620191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	196	6722.0000	XLON	11503115000061679-E0gWgYxgol5q20191216
J.P. Morgan Securities plc	16-Dec-2019 14:24:54	4	6722.0000	XLON	11503115000061842-E0gWgYxgol6020191216
J.P. Morgan Securities plc	16-Dec-2019 14:26:36	36	6726.0000	XLON	11503115000062235-E0gWgYxgoJa420191216
J.P. Morgan Securities plc	16-Dec-2019 14:26:36	50	6726.0000	XLON	11503115000062235-E0gWgYxgoJa220191216
J.P. Morgan Securities plc	16-Dec-2019 14:27:09	63	6724.0000	XLON	01503015000062285-E0gWgYxgoJzY20191216
J.P. Morgan Securities plc	16-Dec-2019 14:27:45	71	6732.0000	XLON	01503015000062493-E0gWgYxgoKR420191216
J.P. Morgan Securities plc	16-Dec-2019 14:27:45	93	6728.0000	XLON	01503015000062492-E0gWgYxgoKRp20191216
J.P. Morgan Securities plc	16-Dec-2019 14:27:45	92	6732.0000	XLON	11503115000062437-E0gWgYxgoKR220191216
J.P. Morgan Securities plc	16-Dec-2019 14:29:47	40	6728.0000	XLON	11503115000062741-E0gWgYxgoMWC20191216
J.P. Morgan Securities plc	16-Dec-2019 14:30:40	41	6730.0000	XLON	11503115000063233-E0gWgYxgoO3a20191216
J.P. Morgan Securities plc	16-Dec-2019 14:31:26	180	6732.0000	XLON	01503015000063532-E0gWgYxgoPH120191216
J.P. Morgan Securities plc	16-Dec-2019 14:31:26	39	6732.0000	XLON	11503115000063508-E0gWgYxgoPH320191216
J.P. Morgan Securities plc	16-Dec-2019 14:32:47	180	6732.0000	XLON	01503015000063761-E0gWgYxgoQi220191216
J.P. Morgan Securities plc	16-Dec-2019 14:32:47	39	6732.0000	XLON	01503015000063808-E0gWgYxgoQi620191216
J.P. Morgan Securities plc	16-Dec-2019 14:33:51	75	6732.0000	XLON	11503115000064051-E0gWgYxgoSEe20191216
J.P. Morgan Securities plc	16-Dec-2019 14:33:51	37	6732.0000	XLON	11503115000064051-E0gWgYxgoSEg20191216
J.P. Morgan Securities plc	16-Dec-2019 14:33:51	12	6732.0000	XLON	11503115000064051-E0gWgYxgoSEc20191216
J.P. Morgan Securities plc	16-Dec-2019 14:33:54	29	6732.0000	XLON	01503015000064095-E0gWgYxgoSGt20191216
J.P. Morgan Securities plc	16-Dec-2019 14:33:54	26	6732.0000	XLON	01503015000064095-E0gWgYxgoSGr20191216
J.P. Morgan Securities plc	16-Dec-2019 14:35:00	60	6732.0000	XLON	01503015000064392-E0gWgYxgoUPa20191216
J.P. Morgan Securities plc	16-Dec-2019 14:35:03	18	6732.0000	XLON	01503015000064399-E0gWgYxgoURu20191216

J.P. Morgan Securities plc	16-Dec-2019 14:35:04	103	6732.0000	XLON	01503015000064399-E0gWgYxgoUS520191216
J.P. Morgan Securities plc	16-Dec-2019 14:36:07	75	6734.0000	XLON	11503115000064585-E0gWgYxgoVjn20191216
J.P. Morgan Securities plc	16-Dec-2019 14:36:11	6	6734.0000	XLON	01503015000064655-E0gWgYxgoVoP20191216
J.P. Morgan Securities plc	16-Dec-2019 14:36:11	75	6734.0000	XLON	01503015000064655-E0gWgYxgoVoN20191216
J.P. Morgan Securities plc	16-Dec-2019 14:36:59	58	6732.0000	XLON	01503015000064850-E0gWgYxgoWxj20191216
J.P. Morgan Securities plc	16-Dec-2019 14:36:59	60	6732.0000	XLON	01503015000064634-E0gWgYxgoWxf20191216
J.P. Morgan Securities plc	16-Dec-2019 14:37:50	196	6732.0000	XLON	11503115000065003-E0gWgYxgoYEG20191216
J.P. Morgan Securities plc	16-Dec-2019 14:37:51	34	6732.0000	XLON	11503115000065003-E0gWgYxgoYEQ20191216
J.P. Morgan Securities plc	16-Dec-2019 14:39:17	228	6732.0000	XLON	11503115000065262-E0gWgYxgoZiN20191216
J.P. Morgan Securities plc	16-Dec-2019 14:39:17	38	6732.0000	XLON	11503115000065262-E0gWgYxgoZiP20191216
J.P. Morgan Securities plc	16-Dec-2019 14:40:18	166	6730.0000	XLON	11503115000064980-E0gWgYxgoar520191216
J.P. Morgan Securities plc	16-Dec-2019 14:41:51	121	6736.0000	XLON	01503015000065916-E0gWgYxgocrI20191216
J.P. Morgan Securities plc	16-Dec-2019 14:41:51	101	6736.0000	XLON	11503115000065847-E0gWgYxgocrn20191216
J.P. Morgan Securities plc	16-Dec-2019 14:42:21	203	6736.0000	XLON	01503015000065999-E0gWgYxgodDL20191216
J.P. Morgan Securities plc	16-Dec-2019 14:44:01	130	6736.0000	XLON	01503015000066277-E0gWgYxgoeZy20191216
J.P. Morgan Securities plc	16-Dec-2019 14:44:06	131	6734.0000	XLON	01503015000065876-E0gWgYxgoedy20191216
J.P. Morgan Securities plc	16-Dec-2019 14:44:06	81	6734.0000	XLON	01503015000065876-E0gWgYxgoee120191216
J.P. Morgan Securities plc	16-Dec-2019 14:46:17	174	6732.0000	XLON	11503115000066774-E0gWgYxgoiMs20191216
J.P. Morgan Securities plc	16-Dec-2019 14:46:41	142	6730.0000	XLON	11503115000066215-E0gWgYxgoihv20191216
J.P. Morgan Securities plc	16-Dec-2019 14:47:49	109	6728.0000	XLON	11503115000066648-E0gWgYxgojk820191216
J.P. Morgan Securities plc	16-Dec-2019 14:47:49	108	6728.0000	XLON	01503015000067053-E0gWgYxgojKN20191216
J.P. Morgan Securities plc	16-Dec-2019 14:48:40	142	6728.0000	XLON	01503015000067242-E0gWgYxgokUo20191216
J.P. Morgan Securities plc	16-Dec-2019 14:48:40	112	6728.0000	XLON	01503015000067271-E0gWgYxgokUx20191216
J.P. Morgan Securities plc	16-Dec-2019 14:48:40	3	6728.0000	XLON	01503015000067271-E0gWgYxgokUv20191216
J.P. Morgan Securities plc	16-Dec-2019 14:50:35	326	6727.0000	XLON	11503115000067609-E0gWgYxgomFj20191216
J.P. Morgan Securities plc	16-Dec-2019 14:50:46	58	6726.0000	XLON	11503115000067261-E0gWgYxgomRS20191216
J.P. Morgan Securities plc	16-Dec-2019 14:51:16	328	6726.0000	XLON	11503115000067628-E0gWgYxgomzr20191216
J.P. Morgan Securities plc	16-Dec-2019 14:51:16	18	6726.0000	XLON	11503115000067628-E0gWgYxgomzo20191216
J.P. Morgan Securities plc	16-Dec-2019 14:51:16	250	6726.0000	XLON	01503015000067891-E0gWgYxgon0720191216
J.P. Morgan Securities plc	16-Dec-2019 14:52:42	212	6722.0000	XLON	11503115000068020-E0gWgYxgooXW20191216
J.P. Morgan Securities plc	16-Dec-2019 14:56:16	29	6722.0000	XLON	11503115000068746-E0gWgYxgos4S20191216
J.P. Morgan Securities plc	16-Dec-2019 14:56:16	166	6722.0000	XLON	11503115000068746-E0gWgYxgos4U20191216
J.P. Morgan Securities plc	16-Dec-2019 14:56:16	245	6722.0000	XLON	11503115000068686-E0gWgYxgos4Q20191216
J.P. Morgan Securities plc	16-Dec-2019 14:57:44	156	6721.0000	XLON	11503115000069004-E0gWgYxgotXv20191216
J.P. Morgan Securities plc	16-Dec-2019 14:59:50	90	6720.0000	XLON	01503015000069466-E0gWgYxgovol20191216
J.P. Morgan Securities plc	16-Dec-2019 14:59:50	130	6720.0000	XLON	01503015000069086-E0gWgYxgovox20191216
J.P. Morgan Securities plc	16-Dec-2019 15:01:52	206	6718.0000	XLON	01503015000069926-E0gWgYxgoy1T20191216
J.P. Morgan Securities plc	16-Dec-2019 15:01:52	75	6718.0000	XLON	01503015000069926-E0gWgYxgoy1V20191216
J.P. Morgan Securities plc	16-Dec-2019 15:01:56	81	6716.0000	XLON	11503115000069553-E0gWgYxgoy4O20191216
J.P. Morgan Securities plc	16-Dec-2019 15:01:57	166	6716.0000	XLON	11503115000069553-E0gWgYxgoy4S20191216
J.P. Morgan Securities plc	16-Dec-2019 15:04:42	334	6719.0000	XLON	11503115000070441-E0gWgYxgp1HZ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:07:25	76	6718.0000	XLON	01503015000071060-E0gWgYxgp4ED20191216
J.P. Morgan Securities plc	16-Dec-2019 15:07:25	58	6718.0000	XLON	11503115000070954-E0gWgYxgp4EF20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	109	6718.0000	XLON	11503115000071807-E0gWgYxgp8SK20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	62	6718.0000	XLON	11503115000071890-E0gWgYxgp8SO20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	66	6718.0000	XLON	01503015000071737-E0gWgYxgp8Rk20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	107	6718.0000	XLON	01503015000071972-E0gWgYxgp8SU20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	156	6718.0000	XLON	01503015000071762-E0gWgYxgp8SB20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	6	6718.0000	XLON	01503015000071762-E0gWgYxgp8SE20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	4	6718.0000	XLON	01503015000071737-E0gWgYxgp8S320191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	39	6718.0000	XLON	01503015000071744-E0gWgYxgp8S720191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	241	6718.0000	XLON	01503015000071969-E0gWgYxgp8SS20191216
J.P. Morgan Securities plc	16-Dec-2019 15:10:26	105	6718.0000	XLON	11503115000071669-E0gWgYxgp8S920191216
J.P. Morgan Securities plc	16-Dec-2019 15:12:05	269	6719.0000	XLON	11503115000072303-E0gWgYxgpA4N20191216
J.P. Morgan Securities plc	16-Dec-2019 15:16:08	296	6718.0000	XLON	01503015000073194-E0gWgYxgpDj920191216
J.P. Morgan Securities plc	16-Dec-2019 15:16:57	330	6718.0000	XLON	11503115000073353-E0gWgYxgpEYn20191216
J.P. Morgan Securities plc	16-Dec-2019 15:16:57	255	6718.0000	XLON	11503115000073393-E0gWgYxgpEYp20191216
J.P. Morgan Securities plc	16-Dec-2019 15:17:20	199	6718.0000	XLON	11503115000073485-E0gWgYxgpFJE20191216
J.P. Morgan Securities plc	16-Dec-2019 15:17:20	52	6718.0000	XLON	11503115000073485-E0gWgYxgpFJC20191216
J.P. Morgan Securities plc	16-Dec-2019 15:19:43	255	6721.0000	XLON	11503115000073969-E0gWgYxgplnk20191216
J.P. Morgan Securities plc	16-Dec-2019 15:22:03	93	6720.0000	XLON	01503015000073986-E0gWgYxgpLIi20191216
J.P. Morgan Securities plc	16-Dec-2019 15:22:03	266	6720.0000	XLON	11503115000074350-E0gWgYxgplle20191216
J.P. Morgan Securities plc	16-Dec-2019 15:22:03	93	6718.0000	XLON	11503115000074010-E0gWgYxgpLKq20191216
J.P. Morgan Securities plc	16-Dec-2019 15:22:03	255	6720.0000	XLON	01503015000073969-E0gWgYxgpLIG20191216
J.P. Morgan Securities plc	16-Dec-2019 15:23:24	18	6718.0000	XLON	11503115000074445-E0gWgYxgpMtl20191216
J.P. Morgan Securities plc	16-Dec-2019 15:23:24	148	6718.0000	XLON	11503115000074445-E0gWgYxgpMitG20191216
J.P. Morgan Securities plc	16-Dec-2019 15:23:57	189	6716.0000	XLON	01503015000074501-E0gWgYxgpNaT20191216
J.P. Morgan Securities plc	16-Dec-2019 15:23:57	27	6716.0000	XLON	01503015000074501-E0gWgYxgpNa620191216
J.P. Morgan Securities plc	16-Dec-2019 15:25:52	75	6716.0000	XLON	01503015000075118-E0gWgYxgpPwp20191216
J.P. Morgan Securities plc	16-Dec-2019 15:25:52	58	6716.0000	XLON	01503015000075118-E0gWgYxgpPwl20191216
J.P. Morgan Securities plc	16-Dec-2019 15:25:52	168	6716.0000	XLON	01503015000075118-E0gWgYxgpPwn20191216
J.P. Morgan Securities plc	16-Dec-2019 15:25:52	52	6716.0000	XLON	01503015000075118-E0gWgYxgpPwr20191216
J.P. Morgan Securities plc	16-Dec-2019 15:27:13	152	6714.0000	XLON	11503115000074929-E0gWgYxgpRKR20191216
J.P. Morgan Securities plc	16-Dec-2019 15:28:01	93	6716.0000	XLON	11503115000075294-E0gWgYxgpS6120191216
J.P. Morgan Securities plc	16-Dec-2019 15:28:01	32	6716.0000	XLON	01503015000075464-E0gWgYxgpS6A20191216
J.P. Morgan Securities plc	16-Dec-2019 15:28:01	38	6716.0000	XLON	11503115000075386-E0gWgYxgpS6G20191216
J.P. Morgan Securities plc	16-Dec-2019 15:28:01	8	6716.0000	XLON	01503015000075464-E0gWgYxgpS6520191216
J.P. Morgan Securities plc	16-Dec-2019 15:28:01	156	6716.0000	XLON	11503115000075294-E0gWgYxgpS5z20191216
J.P. Morgan Securities plc	16-Dec-2019 15:28:01	200	6716.0000	XLON	01503015000075464-E0gWgYxgpS6720191216

J.P. Morgan Securities plc	16-Dec-2019 15:28:01	95	6716.0000	XLON	01503015000075464-E0gWgYxgpS6C20191216
J.P. Morgan Securities plc	16-Dec-2019 15:31:16	39	6718.0000	XLON	01503015000076032-E0gWgYxgpV0d20191216
J.P. Morgan Securities plc	16-Dec-2019 15:31:16	41	6718.0000	XLON	01503015000076032-E0gWgYxgpV0f20191216
J.P. Morgan Securities plc	16-Dec-2019 15:32:06	33	6714.0000	XLON	01503015000075535-E0gWgYxgpVtm20191216
J.P. Morgan Securities plc	16-Dec-2019 15:32:07	33	6714.0000	XLON	01503015000075535-E0gWgYxgpVwF20191216
J.P. Morgan Securities plc	16-Dec-2019 15:32:07	29	6714.0000	XLON	01503015000075535-E0gWgYxgpVwH20191216
J.P. Morgan Securities plc	16-Dec-2019 15:33:21	38	6714.0000	XLON	11503115000076367-E0gWgYxgpXI320191216
J.P. Morgan Securities plc	16-Dec-2019 15:34:05	172	6712.0000	XLON	01503015000076631-E0gWgYxgpY4120191216
J.P. Morgan Securities plc	16-Dec-2019 15:34:05	75	6712.0000	XLON	01503015000076631-E0gWgYxgpY3z20191216
J.P. Morgan Securities plc	16-Dec-2019 15:34:08	28	6712.0000	XLON	01503015000076642-E0gWgYxgpY7C20191216
J.P. Morgan Securities plc	16-Dec-2019 15:34:08	17	6712.0000	XLON	01503015000076642-E0gWgYxgpY7A20191216
J.P. Morgan Securities plc	16-Dec-2019 15:34:54	25	6712.0000	XLON	01503015000076782-E0gWgYxgpZ0S20191216
J.P. Morgan Securities plc	16-Dec-2019 15:34:54	29	6712.0000	XLON	01503015000076782-E0gWgYxgpZ0Q20191216
J.P. Morgan Securities plc	16-Dec-2019 15:36:16	46	6710.0000	XLON	11503115000076922-E0gWgYxgpabs20191216
J.P. Morgan Securities plc	16-Dec-2019 15:36:59	13	6712.0000	XLON	11503115000077022-E0gWgYxgpbHq20191216
J.P. Morgan Securities plc	16-Dec-2019 15:36:59	15	6712.0000	XLON	11503115000077022-E0gWgYxgpbHm20191216
J.P. Morgan Securities plc	16-Dec-2019 15:36:59	48	6712.0000	XLON	11503115000077022-E0gWgYxgpbHo20191216
J.P. Morgan Securities plc	16-Dec-2019 15:37:27	45	6712.0000	XLON	01503015000077197-E0gWgYxgpbkt20191216
J.P. Morgan Securities plc	16-Dec-2019 15:37:27	147	6712.0000	XLON	01503015000077197-E0gWgYxgpbkv20191216
J.P. Morgan Securities plc	16-Dec-2019 15:37:27	41	6712.0000	XLON	01503015000077197-E0gWgYxgpbkx20191216
J.P. Morgan Securities plc	16-Dec-2019 15:38:06	63	6712.0000	XLON	11503115000077259-E0gWgYxgpcJw20191216
J.P. Morgan Securities plc	16-Dec-2019 15:38:13	20	6712.0000	XLON	01503015000077334-E0gWgYxgpcPa20191216
J.P. Morgan Securities plc	16-Dec-2019 15:38:13	54	6712.0000	XLON	01503015000077334-E0gWgYxgpcPc20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:15	223	6712.0000	XLON	11503115000077615-E0gWgYxgphIL20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:15	16	6712.0000	XLON	01503015000077667-E0gWgYxgphIJ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:15	38	6712.0000	XLON	11503115000077602-E0gWgYxgphIH20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:15	15	6712.0000	XLON	11503115000077957-E0gWgYxgphIZ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:15	15	6712.0000	XLON	11503115000077867-E0gWgYxgphIV20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:16	16	6712.0000	XLON	01503015000078134-E0gWgYxgphnL20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:16	62	6712.0000	XLON	01503015000078134-E0gWgYxgphnN20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:16	22	6712.0000	XLON	01503015000078134-E0gWgYxgphnJ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:43:16	172	6712.0000	XLON	01503015000078134-E0gWgYxgphnH20191216
J.P. Morgan Securities plc	16-Dec-2019 15:44:20	148	6710.0000	XLON	01503015000078143-E0gWgYxgpiPx20191216
J.P. Morgan Securities plc	16-Dec-2019 15:44:20	28	6710.0000	XLON	11503115000078274-E0gWgYxgpiqR20191216
J.P. Morgan Securities plc	16-Dec-2019 15:44:20	38	6710.0000	XLON	11503115000078067-E0gWgYxgpiPv20191216
J.P. Morgan Securities plc	16-Dec-2019 15:44:20	69	6710.0000	XLON	01503015000078348-E0gWgYxgpiqM20191216
J.P. Morgan Securities plc	16-Dec-2019 15:45:11	58	6710.0000	XLON	11503115000078307-E0gWgYxgpiVU20191216
J.P. Morgan Securities plc	16-Dec-2019 15:48:29	50	6710.0000	XLON	11503115000078849-E0gWgYxgpnUs20191216
J.P. Morgan Securities plc	16-Dec-2019 15:48:29	113	6710.0000	XLON	01503015000078925-E0gWgYxgpnUq20191216
J.P. Morgan Securities plc	16-Dec-2019 15:48:29	25	6710.0000	XLON	11503115000078837-E0gWgYxgpnUm20191216
J.P. Morgan Securities plc	16-Dec-2019 15:48:29	77	6710.0000	XLON	01503015000078841-E0gWgYxgpnUk20191216
J.P. Morgan Securities plc	16-Dec-2019 15:48:44	121	6708.0000	XLON	11503115000078895-E0gWgYxgpnj920191216
J.P. Morgan Securities plc	16-Dec-2019 15:48:44	278	6708.0000	XLON	11503115000078915-E0gWgYxgpnjV20191216
J.P. Morgan Securities plc	16-Dec-2019 15:49:53	23	6708.0000	XLON	11503115000079087-E0gWgYxgpow920191216
J.P. Morgan Securities plc	16-Dec-2019 15:50:25	322	6710.0000	XLON	11503115000079220-E0gWgYxgpPa520191216
J.P. Morgan Securities plc	16-Dec-2019 15:51:42	306	6710.0000	XLON	11503115000079224-E0gWgYxgpqfa20191216
J.P. Morgan Securities plc	16-Dec-2019 15:51:42	315	6710.0000	XLON	01503015000079501-E0gWgYxgpqg220191216
J.P. Morgan Securities plc	16-Dec-2019 15:51:42	10	6710.0000	XLON	01503015000079429-E0gWgYxgpqfw20191216
J.P. Morgan Securities plc	16-Dec-2019 15:51:42	91	6710.0000	XLON	11503115000079238-E0gWgYxgpqfc20191216
J.P. Morgan Securities plc	16-Dec-2019 15:51:42	3	6710.0000	XLON	01503015000079318-E0gWgYxgpqfe20191216
J.P. Morgan Securities plc	16-Dec-2019 15:51:42	241	6710.0000	XLON	11503115000079447-E0gWgYxgpqgZ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:52:35	4	6710.0000	XLON	01503015000079648-E0gWgYxgprQy20191216
J.P. Morgan Securities plc	16-Dec-2019 15:52:35	200	6710.0000	XLON	01503015000079648-E0gWgYxgprQw20191216
J.P. Morgan Securities plc	16-Dec-2019 15:52:35	175	6710.0000	XLON	01503015000079651-E0gWgYxgprR220191216
J.P. Morgan Securities plc	16-Dec-2019 15:53:14	75	6710.0000	XLON	01503015000079767-E0gWgYxgps0T20191216
J.P. Morgan Securities plc	16-Dec-2019 15:53:14	9	6710.0000	XLON	01503015000079767-E0gWgYxgps0V20191216
J.P. Morgan Securities plc	16-Dec-2019 15:54:34	18	6712.0000	XLON	11503115000079984-E0gWgYxgptOe20191216
J.P. Morgan Securities plc	16-Dec-2019 15:54:34	42	6712.0000	XLON	11503115000079984-E0gWgYxgptOc20191216
J.P. Morgan Securities plc	16-Dec-2019 15:54:34	24	6712.0000	XLON	11503115000079984-E0gWgYxgptOg20191216
J.P. Morgan Securities plc	16-Dec-2019 15:54:34	69	6712.0000	XLON	11503115000079984-E0gWgYxgptOi20191216
J.P. Morgan Securities plc	16-Dec-2019 15:55:15	47	6712.0000	XLON	01503015000080138-E0gWgYxgpuCP20191216
J.P. Morgan Securities plc	16-Dec-2019 15:55:19	98	6712.0000	XLON	01503015000080158-E0gWgYxgpuL120191216
J.P. Morgan Securities plc	16-Dec-2019 15:55:19	29	6712.0000	XLON	01503015000080158-E0gWgYxgpuKz20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:18	75	6716.0000	XLON	01503015000080553-E0gWgYxgpwxa20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:18	219	6716.0000	XLON	01503015000080553-E0gWgYxgpwxW20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:18	75	6716.0000	XLON	01503015000080553-E0gWgYxgpwxU20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:18	14	6716.0000	XLON	01503015000080553-E0gWgYxgpwxc20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:18	47	6716.0000	XLON	01503015000080553-E0gWgYxgpwxY20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:36	171	6714.0000	XLON	11503115000080378-E0gWgYxgpxOF20191216
J.P. Morgan Securities plc	16-Dec-2019 15:57:36	120	6714.0000	XLON	11503115000080385-E0gWgYxgpxOJ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:59:05	112	6716.0000	XLON	01503015000080841-E0gWgYxgpzAJ20191216
J.P. Morgan Securities plc	16-Dec-2019 15:59:05	33	6716.0000	XLON	01503015000080841-E0gWgYxgpzAL20191216
J.P. Morgan Securities plc	16-Dec-2019 15:59:52	23	6716.0000	XLON	01503015000080983-E0gWgYxgq0C920191216
J.P. Morgan Securities plc	16-Dec-2019 15:59:58	119	6716.0000	XLON	01503015000081000-E0gWgYxgq0Go20191216
J.P. Morgan Securities plc	16-Dec-2019 16:02:00	476	6717.0000	XLON	01503015000081498-E0gWgYxgq2tM20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	149	6718.0000	XLON	11503115000082127-E0gWgYxgq6Hv20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	12	6718.0000	XLON	11503115000082127-E0gWgYxgq6HI20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	75	6718.0000	XLON	11503115000082127-E0gWgYxgq6Hr20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	29	6718.0000	XLON	11503115000082127-E0gWgYxgq6Hn20191216

J.P. Morgan Securities plc	16-Dec-2019 16:04:59	117	6718.0000	XLON	11503115000082127-E0gWgYxgg6Hj20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	80	6718.0000	XLON	11503115000082127-E0gWgYxgg6Ht20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	93	6718.0000	XLON	11503115000082127-E0gWgYxgg6Hh20191216
J.P. Morgan Securities plc	16-Dec-2019 16:04:59	154	6718.0000	XLON	11503115000082127-E0gWgYxgg6Hp20191216
J.P. Morgan Securities plc	16-Dec-2019 16:05:42	199	6711.0000	XLON	01503015000082345-E0gWgYxgg7IJ20191216
J.P. Morgan Securities plc	16-Dec-2019 16:05:52	48	6710.0000	XLON	01503015000082330-E0gWgYxgg7T020191216
J.P. Morgan Securities plc	16-Dec-2019 16:05:52	5	6710.0000	XLON	01503015000082330-E0gWgYxgg7Sw20191216
J.P. Morgan Securities plc	16-Dec-2019 16:06:28	110	6710.0000	XLON	01503015000082330-E0gWgYxgg88K20191216
J.P. Morgan Securities plc	16-Dec-2019 16:08:03	164	6708.0000	XLON	01503015000082725-E0gWgYxgg9da20191216
J.P. Morgan Securities plc	16-Dec-2019 16:08:03	345	6708.0000	XLON	11503115000082756-E0gWgYxgg9dg20191216
J.P. Morgan Securities plc	16-Dec-2019 16:08:03	109	6708.0000	XLON	01503015000082791-E0gWgYxgg9di20191216
J.P. Morgan Securities plc	16-Dec-2019 16:08:03	295	6708.0000	XLON	11503115000082692-E0gWgYxgg9dY20191216
J.P. Morgan Securities plc	16-Dec-2019 16:10:34	405	6708.0000	XLON	11503115000083246-E0gWgYxggChY20191216
J.P. Morgan Securities plc	16-Dec-2019 16:11:38	453	6707.0000	XLON	11503115000083485-E0gWgYxggE9V20191216
J.P. Morgan Securities plc	16-Dec-2019 16:13:14	368	6707.0000	XLON	01503015000083838-E0gWgYxggGEp20191216
J.P. Morgan Securities plc	16-Dec-2019 16:14:21	470	6706.0000	XLON	01503015000083879-E0gWgYxggHwg20191216
J.P. Morgan Securities plc	16-Dec-2019 16:14:54	256	6704.0000	XLON	11503115000084297-E0gWgYxggInD20191216
J.P. Morgan Securities plc	16-Dec-2019 16:14:54	7	6704.0000	XLON	11503115000084297-E0gWgYxggInB20191216
J.P. Morgan Securities plc	16-Dec-2019 16:17:08	252	6705.0000	XLON	01503015000085006-E0gWgYxggM7720191216
J.P. Morgan Securities plc	16-Dec-2019 16:19:43	152	6704.0000	XLON	01503015000084848-E0gWgYxggPef20191216
J.P. Morgan Securities plc	16-Dec-2019 16:20:47	510	6705.0000	XLON	11503115000086289-E0gWgYxggRHD20191216
J.P. Morgan Securities plc	16-Dec-2019 16:23:30	242	6704.0000	XLON	11503115000087045-E0gWgYxggVO320191216
J.P. Morgan Securities plc	16-Dec-2019 16:23:30	259	6704.0000	XLON	01503015000087004-E0gWgYxggVO920191216
J.P. Morgan Securities plc	16-Dec-2019 16:23:30	79	6704.0000	XLON	01503015000086970-E0gWgYxggVO520191216
J.P. Morgan Securities plc	16-Dec-2019 16:23:30	30	6704.0000	XLON	01503015000086986-E0gWgYxggVO720191216
J.P. Morgan Securities plc	16-Dec-2019 16:25:43	276	6702.0000	XLON	11503115000087719-E0gWgYxggYdO20191216
J.P. Morgan Securities plc	16-Dec-2019 16:26:37	132	6702.0000	XLON	01503015000087897-E0gWgYxggZj520191216
J.P. Morgan Securities plc	16-Dec-2019 16:26:37	42	6702.0000	XLON	01503015000087897-E0gWgYxggZj320191216
J.P. Morgan Securities plc	16-Dec-2019 16:26:46	38	6702.0000	XLON	11503115000087989-E0gWgYxggaOi20191216
J.P. Morgan Securities plc	16-Dec-2019 16:27:20	206	6700.0000	XLON	11503115000088120-E0gWgYxggawT20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:03	147	6700.0000	XLON	11503115000088343-E0gWgYxggcA220191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:03	66	6700.0000	XLON	01503015000088256-E0gWgYxggc9u20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:03	73	6700.0000	XLON	11503115000088343-E0gWgYxggcA020191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:03	95	6700.0000	XLON	01503015000088256-E0gWgYxggc9w20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:03	50	6700.0000	XLON	11503115000088349-E0gWgYxggcA620191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:52	108	6702.0000	XLON	11503115000088533-E0gWgYxggdLj20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:55	18	6702.0000	XLON	11503115000088545-E0gWgYxggdQw20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:55	50	6702.0000	XLON	11503115000088545-E0gWgYxggdQu20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:55	40	6702.0000	XLON	11503115000088545-E0gWgYxggdQq20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:55	55	6702.0000	XLON	11503115000088545-E0gWgYxggdQy20191216
J.P. Morgan Securities plc	16-Dec-2019 16:28:55	24	6702.0000	XLON	11503115000088545-E0gWgYxggdQs20191216