

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	25-Jul-2019 08:11:04	103	6002.0000	XLON	11502115000005725-E0eqEXJ5dM5Y20190725
J.P. Morgan Securities plc	25-Jul-2019 08:12:06	112	6002.0000	XLON	11502115000005896-E0eqEXJ5dOPj20190725
J.P. Morgan Securities plc	25-Jul-2019 08:12:06	266	6002.0000	XLON	01502015000005755-E0eqEXJ5dOPf20190725
J.P. Morgan Securities plc	25-Jul-2019 08:13:16	93	6002.0000	XLON	11502115000006317-E0eqEXJ5dQTU20190725
J.P. Morgan Securities plc	25-Jul-2019 08:13:20	163	6000.0000	XLON	11502115000006282-E0eqEXJ5dQaX20190725
J.P. Morgan Securities plc	25-Jul-2019 08:13:25	55	6000.0000	XLON	11502115000006282-E0eqEXJ5dQju20190725
J.P. Morgan Securities plc	25-Jul-2019 08:14:49	127	6006.0000	XLON	01502015000006652-E0eqEXJ5dTHZ20190725
J.P. Morgan Securities plc	25-Jul-2019 08:16:17	100	6006.0000	XLON	01502015000007021-E0eqEXJ5dVan20190725
J.P. Morgan Securities plc	25-Jul-2019 08:17:04	118	6006.0000	XLON	11502115000007276-E0eqEXJ5dWxH20190725
J.P. Morgan Securities plc	25-Jul-2019 08:17:18	102	6000.0000	XLON	01502015000006637-E0eqEXJ5dXYS20190725
J.P. Morgan Securities plc	25-Jul-2019 08:17:26	140	5996.0000	XLON	11502115000006672-E0eqEXJ5dXqy20190725
J.P. Morgan Securities plc	25-Jul-2019 08:18:39	116	5996.0000	XLON	11502115000007607-E0eqEXJ5dZkm20190725
J.P. Morgan Securities plc	25-Jul-2019 08:18:39	93	5996.0000	XLON	01502015000007614-E0eqEXJ5dZkq20190725
J.P. Morgan Securities plc	25-Jul-2019 08:18:39	13	5996.0000	XLON	11502115000007607-E0eqEXJ5dZkk20190725
J.P. Morgan Securities plc	25-Jul-2019 08:18:45	140	5994.0000	XLON	11502115000007603-E0eqEXJ5dZru20190725
J.P. Morgan Securities plc	25-Jul-2019 08:19:58	50	5988.0000	XLON	01502015000008195-E0eqEXJ5dc7020190725
J.P. Morgan Securities plc	25-Jul-2019 08:20:08	75	5988.0000	XLON	01502015000008195-E0eqEXJ5dce020190725
J.P. Morgan Securities plc	25-Jul-2019 08:21:15	140	5986.0000	XLON	11502115000008233-E0eqEXJ5dfOT20190725
J.P. Morgan Securities plc	25-Jul-2019 08:21:52	105	5990.0000	XLON	11502115000008838-E0eqEXJ5dgRU20190725
J.P. Morgan Securities plc	25-Jul-2019 08:22:21	140	5988.0000	XLON	11502115000008811-E0eqEXJ5dh8R20190725
J.P. Morgan Securities plc	25-Jul-2019 08:23:34	17	5992.0000	XLON	01502015000009195-E0eqEXJ5dj4H20190725
J.P. Morgan Securities plc	25-Jul-2019 08:23:34	85	5992.0000	XLON	01502015000009195-E0eqEXJ5dj4J20190725
J.P. Morgan Securities plc	25-Jul-2019 08:24:37	22	5992.0000	XLON	11502115000009437-E0eqEXJ5dk9e20190725
J.P. Morgan Securities plc	25-Jul-2019 08:24:37	118	5992.0000	XLON	11502115000009437-E0eqEXJ5dk9b20190725
J.P. Morgan Securities plc	25-Jul-2019 08:24:37	42	5992.0000	XLON	11502115000009437-E0eqEXJ5dk9Z20190725
J.P. Morgan Securities plc	25-Jul-2019 08:25:44	16	5988.0000	XLON	01502015000009113-E0eqEXJ5dlmv20190725
J.P. Morgan Securities plc	25-Jul-2019 08:25:47	124	5988.0000	XLON	01502015000009113-E0eqEXJ5dlr820190725
J.P. Morgan Securities plc	25-Jul-2019 08:28:26	35	5998.0000	XLON	01502015000010345-E0eqEXJ5dpj720190725
J.P. Morgan Securities plc	25-Jul-2019 08:28:26	103	5998.0000	XLON	01502015000010401-E0eqEXJ5dpjB20190725
J.P. Morgan Securities plc	25-Jul-2019 08:28:26	137	5998.0000	XLON	11502115000010290-E0eqEXJ5dpj120190725
J.P. Morgan Securities plc	25-Jul-2019 08:28:26	60	5998.0000	XLON	01502015000010345-E0eqEXJ5dpj920190725
J.P. Morgan Securities plc	25-Jul-2019 08:30:13	51	6002.0000	XLON	01502015000011214-E0eqEXJ5dsAU20190725
J.P. Morgan Securities plc	25-Jul-2019 08:30:13	55	6002.0000	XLON	01502015000011214-E0eqEXJ5dsAW20190725
J.P. Morgan Securities plc	25-Jul-2019 08:30:13	6	6002.0000	XLON	01502015000011214-E0eqEXJ5dsAS20190725
J.P. Morgan Securities plc	25-Jul-2019 08:32:23	294	6004.0000	XLON	11502115000011549-E0eqEXJ5dw5M20190725
J.P. Morgan Securities plc	25-Jul-2019 08:32:23	94	6004.0000	XLON	11502115000011796-E0eqEXJ5dw5Q20190725
J.P. Morgan Securities plc	25-Jul-2019 08:32:23	96	6004.0000	XLON	11502115000012007-E0eqEXJ5dw5k20190725
J.P. Morgan Securities plc	25-Jul-2019 08:35:00	18	6002.0000	XLON	11502115000013101-E0eqEXJ5dzPd20190725
J.P. Morgan Securities plc	25-Jul-2019 08:35:00	67	6002.0000	XLON	01502015000012977-E0eqEXJ5dzPZ20190725
J.P. Morgan Securities plc	25-Jul-2019 08:35:00	93	6002.0000	XLON	01502015000012861-E0eqEXJ5dzPV20190725
J.P. Morgan Securities plc	25-Jul-2019 08:35:00	27	6002.0000	XLON	01502015000012977-E0eqEXJ5dzPX20190725
J.P. Morgan Securities plc	25-Jul-2019 08:35:00	180	6002.0000	XLON	01502015000012707-E0eqEXJ5dzPT20190725
J.P. Morgan Securities plc	25-Jul-2019 08:36:30	185	6004.0000	XLON	11502115000013534-E0eqEXJ5e2Fj20190725
J.P. Morgan Securities plc	25-Jul-2019 08:37:58	30	6004.0000	XLON	01502015000014066-E0eqEXJ5e4K120190725
J.P. Morgan Securities plc	25-Jul-2019 08:37:58	34	6004.0000	XLON	01502015000014066-E0eqEXJ5e4Jx20190725
J.P. Morgan Securities plc	25-Jul-2019 08:37:58	75	6004.0000	XLON	01502015000014066-E0eqEXJ5e4Jt20190725
J.P. Morgan Securities plc	25-Jul-2019 08:37:58	38	6004.0000	XLON	01502015000014066-E0eqEXJ5e4Jv20190725
J.P. Morgan Securities plc	25-Jul-2019 08:37:58	20	6004.0000	XLON	01502015000014066-E0eqEXJ5e4Jz20190725
J.P. Morgan Securities plc	25-Jul-2019 08:40:53	94	6010.0000	XLON	11502115000015425-E0eqEXJ5e7yB20190725
J.P. Morgan Securities plc	25-Jul-2019 08:40:53	140	6010.0000	XLON	11502115000015590-E0eqEXJ5e7yF20190725
J.P. Morgan Securities plc	25-Jul-2019 08:40:53	8	6010.0000	XLON	01502015000015615-E0eqEXJ5e7yH20190725
J.P. Morgan Securities plc	25-Jul-2019 08:42:33	15	6008.0000	XLON	01502015000016907-E0eqEXJ5eAdZ20190725
J.P. Morgan Securities plc	25-Jul-2019 08:42:33	32	6008.0000	XLON	01502015000016907-E0eqEXJ5eAdX20190725
J.P. Morgan Securities plc	25-Jul-2019 08:42:33	75	6008.0000	XLON	01502015000016907-E0eqEXJ5eAdT20190725
J.P. Morgan Securities plc	25-Jul-2019 08:42:33	39	6008.0000	XLON	01502015000016907-E0eqEXJ5eAdV20190725
J.P. Morgan Securities plc	25-Jul-2019 08:43:40	100	6004.0000	XLON	01502015000017502-E0eqEXJ5eBvo20190725
J.P. Morgan Securities plc	25-Jul-2019 08:44:53	90	6006.0000	XLON	01502015000017941-E0eqEXJ5eDxD20190725
J.P. Morgan Securities plc	25-Jul-2019 08:44:53	94	6006.0000	XLON	11502115000018180-E0eqEXJ5eDxL20190725
J.P. Morgan Securities plc	25-Jul-2019 08:44:53	88	6006.0000	XLON	01502015000017941-E0eqEXJ5eDxF20190725
J.P. Morgan Securities plc	25-Jul-2019 08:44:53	95	6006.0000	XLON	01502015000018265-E0eqEXJ5eDxN20190725
J.P. Morgan Securities plc	25-Jul-2019 08:44:53	15	6006.0000	XLON	01502015000017941-E0eqEXJ5eDxH20190725
J.P. Morgan Securities plc	25-Jul-2019 08:46:32	41	6006.0000	XLON	11502115000018772-E0eqEXJ5eFxx20190725
J.P. Morgan Securities plc	25-Jul-2019 08:46:32	25	6006.0000	XLON	11502115000018772-E0eqEXJ5eFxz20190725
J.P. Morgan Securities plc	25-Jul-2019 08:46:32	75	6006.0000	XLON	11502115000018772-E0eqEXJ5eF xv20190725
J.P. Morgan Securities plc	25-Jul-2019 08:46:32	16	6006.0000	XLON	11502115000018772-E0eqEXJ5eFY320190725
J.P. Morgan Securities plc	25-Jul-2019 08:46:32	49	6006.0000	XLON	11502115000018772-E0eqEXJ5eFY120190725
J.P. Morgan Securities plc	25-Jul-2019 08:48:12	99	6006.0000	XLON	01502015000019223-E0eqEXJ5eHkl20190725
J.P. Morgan Securities plc	25-Jul-2019 08:48:12	75	6006.0000	XLON	01502015000019223-E0eqEXJ5eHkn20190725
J.P. Morgan Securities plc	25-Jul-2019 08:48:12	30	6006.0000	XLON	01502015000019223-E0eqEXJ5eHkp20190725
J.P. Morgan Securities plc	25-Jul-2019 08:48:12	29	6006.0000	XLON	01502015000019223-E0eqEXJ5eHkr20190725
J.P. Morgan Securities plc	25-Jul-2019 08:49:37	245	6008.0000	XLON	01502015000019640-E0eqEXJ5eJjq20190725
J.P. Morgan Securities plc	25-Jul-2019 08:50:16	94	6004.0000	XLON	11502115000019434-E0eqEXJ5eKgp20190725
J.P. Morgan Securities plc	25-Jul-2019 08:51:55	214	6006.0000	XLON	11502115000020048-E0eqEXJ5eMVG20190725
J.P. Morgan Securities plc	25-Jul-2019 08:55:41	94	6010.0000	XLON	11502115000020975-E0eqEXJ5eRhw20190725
J.P. Morgan Securities plc	25-Jul-2019 08:55:41	94	6010.0000	XLON	11502115000021046-E0eqEXJ5eRi620190725
J.P. Morgan Securities plc	25-Jul-2019 08:55:41	77	6010.0000	XLON	11502115000020982-E0eqEXJ5eRi020190725
J.P. Morgan Securities plc	25-Jul-2019 08:55:41	94	6010.0000	XLON	11502115000020987-E0eqEXJ5eRi220190725
J.P. Morgan Securities plc	25-Jul-2019 08:55:41	94	6010.0000	XLON	01502015000020952-E0eqEXJ5eRi420190725

J.P. Morgan Securities plc	25-Jul-2019 08:57:21	38	6008.0000	XLON	11502115000021473-E0eqEXJ5eTja20190725
J.P. Morgan Securities plc	25-Jul-2019 08:57:37	65	6010.0000	XLON	11502115000021510-E0eqEXJ5eUGn20190725
J.P. Morgan Securities plc	25-Jul-2019 08:57:37	29	6010.0000	XLON	11502115000021510-E0eqEXJ5eUGl20190725
J.P. Morgan Securities plc	25-Jul-2019 08:59:07	93	6010.0000	XLON	01502015000021769-E0eqEXJ5eVZQ20190725
J.P. Morgan Securities plc	25-Jul-2019 08:59:07	237	6010.0000	XLON	11502115000021667-E0eqEXJ5eVZI20190725
J.P. Morgan Securities plc	25-Jul-2019 08:59:07	94	6010.0000	XLON	11502115000021959-E0eqEXJ5eVZS20190725
J.P. Morgan Securities plc	25-Jul-2019 08:59:37	120	6008.0000	XLON	11502115000022135-E0eqEXJ5eVyn20190725
J.P. Morgan Securities plc	25-Jul-2019 08:59:37	62	6008.0000	XLON	11502115000022135-E0eqEXJ5eVyp20190725
J.P. Morgan Securities plc	25-Jul-2019 09:00:15	94	6008.0000	XLON	11502115000022344-E0eqEXJ5eXBj20190725
J.P. Morgan Securities plc	25-Jul-2019 09:00:30	9	6004.0000	XLON	01502015000021858-E0eqEXJ5eXtj20190725
J.P. Morgan Securities plc	25-Jul-2019 09:00:30	93	6004.0000	XLON	01502015000021858-E0eqEXJ5eXth20190725
J.P. Morgan Securities plc	25-Jul-2019 09:01:17	138	6004.0000	XLON	11502115000022769-E0eqEXJ5eZlv20190725
J.P. Morgan Securities plc	25-Jul-2019 09:01:17	11	6004.0000	XLON	11502115000022769-E0eqEXJ5eZJA20190725
J.P. Morgan Securities plc	25-Jul-2019 09:01:22	102	6002.0000	XLON	01502015000022645-E0eqEXJ5eZg520190725
J.P. Morgan Securities plc	25-Jul-2019 09:03:21	48	6004.0000	XLON	01502015000023169-E0eqEXJ5edVa20190725
J.P. Morgan Securities plc	25-Jul-2019 09:03:21	64	6004.0000	XLON	01502015000023169-E0eqEXJ5edVY20190725
J.P. Morgan Securities plc	25-Jul-2019 09:03:21	121	6004.0000	XLON	11502115000023377-E0eqEXJ5edVe20190725
J.P. Morgan Securities plc	25-Jul-2019 09:04:37	38	6002.0000	XLON	01502015000023597-E0eqEXJ5eg5920190725
J.P. Morgan Securities plc	25-Jul-2019 09:04:37	21	6002.0000	XLON	01502015000023597-E0eqEXJ5eg5B20190725
J.P. Morgan Securities plc	25-Jul-2019 09:04:37	75	6002.0000	XLON	01502015000023597-E0eqEXJ5eg5720190725
J.P. Morgan Securities plc	25-Jul-2019 09:07:54	144	6008.0000	XLON	11502115000024483-E0eqEXJ5ekQb20190725
J.P. Morgan Securities plc	25-Jul-2019 09:07:57	47	6008.0000	XLON	01502015000024424-E0eqEXJ5ekWN20190725
J.P. Morgan Securities plc	25-Jul-2019 09:07:57	75	6008.0000	XLON	01502015000024424-E0eqEXJ5ekWL20190725
J.P. Morgan Securities plc	25-Jul-2019 09:07:57	38	6008.0000	XLON	01502015000024424-E0eqEXJ5ekWJ20190725
J.P. Morgan Securities plc	25-Jul-2019 09:07:57	50	6008.0000	XLON	01502015000024424-E0eqEXJ5ekWH20190725
J.P. Morgan Securities plc	25-Jul-2019 09:08:13	144	6006.0000	XLON	01502015000024281-E0eqEXJ5el1q20190725
J.P. Morgan Securities plc	25-Jul-2019 09:10:10	19	6000.0000	XLON	01502015000025085-E0eqEXJ5eoHf20190725
J.P. Morgan Securities plc	25-Jul-2019 09:10:10	3	6000.0000	XLON	01502015000025085-E0eqEXJ5eoHd20190725
J.P. Morgan Securities plc	25-Jul-2019 09:10:10	25	6000.0000	XLON	01502015000025085-E0eqEXJ5eoHb20190725
J.P. Morgan Securities plc	25-Jul-2019 09:10:10	96	6000.0000	XLON	01502015000025085-E0eqEXJ5eoHh20190725
J.P. Morgan Securities plc	25-Jul-2019 09:10:10	94	6000.0000	XLON	11502115000025070-E0eqEXJ5eoHT20190725
J.P. Morgan Securities plc	25-Jul-2019 09:10:10	3	6000.0000	XLON	01502015000025085-E0eqEXJ5eoHZ20190725
J.P. Morgan Securities plc	25-Jul-2019 09:12:29	141	6004.0000	XLON	01502015000025679-E0eqEXJ5ereP20190725
J.P. Morgan Securities plc	25-Jul-2019 09:12:29	95	6004.0000	XLON	11502115000025884-E0eqEXJ5ereR20190725
J.P. Morgan Securities plc	25-Jul-2019 09:13:17	102	6002.0000	XLON	01502015000026112-E0eqEXJ5esUn20190725
J.P. Morgan Securities plc	25-Jul-2019 09:14:19	22	6002.0000	XLON	01502015000026112-E0eqEXJ5etKZ20190725
J.P. Morgan Securities plc	25-Jul-2019 09:15:38	156	6002.0000	XLON	01502015000026481-E0eqEXJ5eugp20190725
J.P. Morgan Securities plc	25-Jul-2019 09:15:38	119	6004.0000	XLON	01502015000026727-E0eqEXJ5eugn20190725
J.P. Morgan Securities plc	25-Jul-2019 09:16:17	42	6004.0000	XLON	11502115000027069-E0eqEXJ5ev5620190725
J.P. Morgan Securities plc	25-Jul-2019 09:16:17	67	6004.0000	XLON	11502115000027069-E0eqEXJ5ev5A20190725
J.P. Morgan Securities plc	25-Jul-2019 09:16:17	34	6004.0000	XLON	11502115000027069-E0eqEXJ5ev5820190725
J.P. Morgan Securities plc	25-Jul-2019 09:17:21	103	6004.0000	XLON	11502115000027090-E0eqEXJ5ewQ120190725
J.P. Morgan Securities plc	25-Jul-2019 09:19:26	16	6002.0000	XLON	11502115000027880-E0eqEXJ5eyit20190725
J.P. Morgan Securities plc	25-Jul-2019 09:19:26	105	6002.0000	XLON	01502015000027640-E0eqEXJ5eyir20190725
J.P. Morgan Securities plc	25-Jul-2019 09:19:26	130	6002.0000	XLON	11502115000027569-E0eqEXJ5eyip20190725
J.P. Morgan Securities plc	25-Jul-2019 09:21:36	19	6002.0000	XLON	11502115000028516-E0eqEXJ5f0zR20190725
J.P. Morgan Securities plc	25-Jul-2019 09:21:36	39	6002.0000	XLON	11502115000028516-E0eqEXJ5f0zT20190725
J.P. Morgan Securities plc	25-Jul-2019 09:21:36	40	6002.0000	XLON	11502115000028516-E0eqEXJ5f0zV20190725
J.P. Morgan Securities plc	25-Jul-2019 09:22:12	54	6000.0000	XLON	11502115000028363-E0eqEXJ5f1XI20190725
J.P. Morgan Securities plc	25-Jul-2019 09:22:12	114	6000.0000	XLON	01502015000028133-E0eqEXJ5f1Xh20190725
J.P. Morgan Securities plc	25-Jul-2019 09:22:12	2	6000.0000	XLON	11502115000028352-E0eqEXJ5f1Xj20190725
J.P. Morgan Securities plc	25-Jul-2019 09:23:20	147	5996.0000	XLON	01502015000028943-E0eqEXJ5f3Z20190725
J.P. Morgan Securities plc	25-Jul-2019 09:23:20	4	5996.0000	XLON	01502015000028943-E0eqEXJ5f3Zc20190725
J.P. Morgan Securities plc	25-Jul-2019 09:23:42	112	5994.0000	XLON	01502015000028912-E0eqEXJ5f3IM20190725
J.P. Morgan Securities plc	25-Jul-2019 09:24:57	107	5996.0000	XLON	11502115000029544-E0eqEXJ5f4hX20190725
J.P. Morgan Securities plc	25-Jul-2019 09:25:02	77	5994.0000	XLON	01502015000029391-E0eqEXJ5f4nt20190725
J.P. Morgan Securities plc	25-Jul-2019 09:25:02	115	5994.0000	XLON	01502015000029391-E0eqEXJ5f4nv20190725
J.P. Morgan Securities plc	25-Jul-2019 09:26:17	65	5992.0000	XLON	11502115000030050-E0eqEXJ5f6b120190725
J.P. Morgan Securities plc	25-Jul-2019 09:26:17	40	5992.0000	XLON	11502115000030050-E0eqEXJ5f6b520190725
J.P. Morgan Securities plc	25-Jul-2019 09:26:17	38	5992.0000	XLON	11502115000030050-E0eqEXJ5f6b320190725
J.P. Morgan Securities plc	25-Jul-2019 09:30:54	1	5994.0000	XLON	11502115000031231-E0eqEXJ5fBEE20190725
J.P. Morgan Securities plc	25-Jul-2019 09:30:54	161	5994.0000	XLON	11502115000031670-E0eqEXJ5fBEG20190725
J.P. Morgan Securities plc	25-Jul-2019 09:30:54	145	5994.0000	XLON	11502115000031160-E0eqEXJ5fBEA20190725
J.P. Morgan Securities plc	25-Jul-2019 09:30:54	63	5994.0000	XLON	11502115000031231-E0eqEXJ5fBEC20190725
J.P. Morgan Securities plc	25-Jul-2019 09:33:21	50	6000.0000	XLON	11502115000032209-E0eqEXJ5fD6B20190725
J.P. Morgan Securities plc	25-Jul-2019 09:33:21	66	6000.0000	XLON	11502115000032209-E0eqEXJ5fD6D20190725
J.P. Morgan Securities plc	25-Jul-2019 09:33:21	94	6000.0000	XLON	01502015000032121-E0eqEXJ5fD6920190725
J.P. Morgan Securities plc	25-Jul-2019 09:34:22	19	6000.0000	XLON	01502015000032435-E0eqEXJ5fE0Z20190725
J.P. Morgan Securities plc	25-Jul-2019 09:34:22	12	6000.0000	XLON	01502015000032435-E0eqEXJ5fE0X20190725
J.P. Morgan Securities plc	25-Jul-2019 09:34:22	208	6000.0000	XLON	01502015000032435-E0eqEXJ5fE0b20190725
J.P. Morgan Securities plc	25-Jul-2019 09:34:37	50	6002.0000	XLON	11502115000032628-E0eqEXJ5fEDX20190725
J.P. Morgan Securities plc	25-Jul-2019 09:34:37	74	6002.0000	XLON	11502115000032628-E0eqEXJ5fEDV20190725
J.P. Morgan Securities plc	25-Jul-2019 09:34:37	22	6002.0000	XLON	11502115000032628-E0eqEXJ5fEDZ20190725
J.P. Morgan Securities plc	25-Jul-2019 09:35:08	97	5998.0000	XLON	01502015000032003-E0eqEXJ5fEhO20190725
J.P. Morgan Securities plc	25-Jul-2019 09:35:08	22	5998.0000	XLON	11502115000032136-E0eqEXJ5fEhQ20190725
J.P. Morgan Securities plc	25-Jul-2019 09:36:18	50	6000.0000	XLON	01502015000033050-E0eqEXJ5fGed20190725
J.P. Morgan Securities plc	25-Jul-2019 09:36:18	38	6000.0000	XLON	01502015000033050-E0eqEXJ5fGeb20190725
J.P. Morgan Securities plc	25-Jul-2019 09:36:18	69	6000.0000	XLON	01502015000033050-E0eqEXJ5fGef20190725
J.P. Morgan Securities plc	25-Jul-2019 09:39:22	113	6006.0000	XLON	11502115000033879-E0eqEXJ5fJAC20190725

J.P. Morgan Securities plc	25-Jul-2019 09:39:37	75	6006.0000	XLON	11502115000033987-E0eqEXJ5fJT020190725
J.P. Morgan Securities plc	25-Jul-2019 09:40:17	75	6006.0000	XLON	01502015000034132-E0eqEXJ5fK9420190725
J.P. Morgan Securities plc	25-Jul-2019 09:41:17	75	6006.0000	XLON	01502015000034391-E0eqEXJ5fLfT20190725
J.P. Morgan Securities plc	25-Jul-2019 09:41:55	33	6006.0000	XLON	01502015000034478-E0eqEXJ5fLsj20190725
J.P. Morgan Securities plc	25-Jul-2019 09:41:55	75	6006.0000	XLON	01502015000034478-E0eqEXJ5fLsh20190725
J.P. Morgan Securities plc	25-Jul-2019 09:42:30	143	6004.0000	XLON	01502015000033625-E0eqEXJ5fMLy20190725
J.P. Morgan Securities plc	25-Jul-2019 09:42:58	75	6004.0000	XLON	01502015000034688-E0eqEXJ5fMrx20190725
J.P. Morgan Securities plc	25-Jul-2019 09:44:37	22	6002.0000	XLON	01502015000035089-E0eqEXJ5fO6920190725
J.P. Morgan Securities plc	25-Jul-2019 09:44:37	74	6002.0000	XLON	01502015000035089-E0eqEXJ5fO6520190725
J.P. Morgan Securities plc	25-Jul-2019 09:44:37	78	6002.0000	XLON	01502015000035089-E0eqEXJ5fO6720190725
J.P. Morgan Securities plc	25-Jul-2019 09:49:15	13	6006.0000	XLON	01502015000036538-E0eqEXJ5fRbX20190725
J.P. Morgan Securities plc	25-Jul-2019 09:49:15	75	6006.0000	XLON	01502015000036538-E0eqEXJ5fRbZ20190725
J.P. Morgan Securities plc	25-Jul-2019 09:49:15	50	6006.0000	XLON	01502015000036538-E0eqEXJ5fRbb20190725
J.P. Morgan Securities plc	25-Jul-2019 09:49:16	75	6006.0000	XLON	01502015000036545-E0eqEXJ5fReG20190725
J.P. Morgan Securities plc	25-Jul-2019 09:50:41	83	6006.0000	XLON	11502115000037137-E0eqEXJ5fT3g20190725
J.P. Morgan Securities plc	25-Jul-2019 09:50:41	102	6006.0000	XLON	01502015000036594-E0eqEXJ5fT3c20190725
J.P. Morgan Securities plc	25-Jul-2019 09:50:41	115	6006.0000	XLON	11502115000036692-E0eqEXJ5fT3e20190725
J.P. Morgan Securities plc	25-Jul-2019 09:50:41	6	6006.0000	XLON	11502115000037189-E0eqEXJ5fT4820190725
J.P. Morgan Securities plc	25-Jul-2019 09:50:41	113	6006.0000	XLON	11502115000037176-E0eqEXJ5fT3m20190725
J.P. Morgan Securities plc	25-Jul-2019 09:50:41	12	6006.0000	XLON	11502115000037137-E0eqEXJ5fT3i20190725
J.P. Morgan Securities plc	25-Jul-2019 09:51:33	36	6002.0000	XLON	01502015000037114-E0eqEXJ5fUFF20190725
J.P. Morgan Securities plc	25-Jul-2019 09:54:36	75	6006.0000	XLON	11502115000038073-E0eqEXJ5fWlh20190725
J.P. Morgan Securities plc	25-Jul-2019 09:54:36	1	6006.0000	XLON	11502115000038090-E0eqEXJ5fWln20190725
J.P. Morgan Securities plc	25-Jul-2019 09:54:36	138	6006.0000	XLON	01502015000038000-E0eqEXJ5fWll20190725
J.P. Morgan Securities plc	25-Jul-2019 09:54:36	95	6006.0000	XLON	11502115000038066-E0eqEXJ5fWlf20190725
J.P. Morgan Securities plc	25-Jul-2019 09:54:36	126	6006.0000	XLON	01502015000038028-E0eqEXJ5fWlr20190725
J.P. Morgan Securities plc	25-Jul-2019 09:54:36	57	6006.0000	XLON	11502115000038107-E0eqEXJ5fWlp20190725
J.P. Morgan Securities plc	25-Jul-2019 09:55:21	128	6010.0000	XLON	11502115000038231-E0eqEXJ5fXf120190725
J.P. Morgan Securities plc	25-Jul-2019 09:55:21	11	6010.0000	XLON	11502115000038231-E0eqEXJ5fXf320190725
J.P. Morgan Securities plc	25-Jul-2019 09:56:58	17	6016.0000	XLON	01502015000038498-E0eqEXJ5fZa820190725
J.P. Morgan Securities plc	25-Jul-2019 09:56:58	28	6016.0000	XLON	01502015000038498-E0eqEXJ5fZa620190725
J.P. Morgan Securities plc	25-Jul-2019 09:56:58	50	6016.0000	XLON	01502015000038498-E0eqEXJ5fZaA20190725
J.P. Morgan Securities plc	25-Jul-2019 09:57:58	50	6016.0000	XLON	01502015000038644-E0eqEXJ5faN720190725
J.P. Morgan Securities plc	25-Jul-2019 09:57:58	95	6016.0000	XLON	01502015000038644-E0eqEXJ5faN520190725
J.P. Morgan Securities plc	25-Jul-2019 10:00:42	12	6018.0000	XLON	11502115000039133-E0eqEXJ5fclT20190725
J.P. Morgan Securities plc	25-Jul-2019 10:00:42	151	6018.0000	XLON	11502115000039060-E0eqEXJ5fclP20190725
J.P. Morgan Securities plc	25-Jul-2019 10:00:42	11	6018.0000	XLON	11502115000039133-E0eqEXJ5fclZ20190725
J.P. Morgan Securities plc	25-Jul-2019 10:00:42	15	6018.0000	XLON	11502115000039102-E0eqEXJ5fclR20190725
J.P. Morgan Securities plc	25-Jul-2019 10:00:42	10	6018.0000	XLON	11502115000039133-E0eqEXJ5fclX20190725
J.P. Morgan Securities plc	25-Jul-2019 10:00:42	150	6018.0000	XLON	01502015000039060-E0eqEXJ5fclj20190725
J.P. Morgan Securities plc	25-Jul-2019 10:02:42	5	6016.0000	XLON	01502015000039302-E0eqEXJ5feU920190725
J.P. Morgan Securities plc	25-Jul-2019 10:02:42	50	6016.0000	XLON	01502015000039302-E0eqEXJ5feU720190725
J.P. Morgan Securities plc	25-Jul-2019 10:02:42	75	6016.0000	XLON	01502015000039302-E0eqEXJ5feU520190725
J.P. Morgan Securities plc	25-Jul-2019 10:02:42	101	6016.0000	XLON	01502015000039302-E0eqEXJ5feU320190725
J.P. Morgan Securities plc	25-Jul-2019 10:03:54	147	6012.0000	XLON	01502015000039279-E0eqEXJ5ffj620190725
J.P. Morgan Securities plc	25-Jul-2019 10:04:02	50	6012.0000	XLON	01502015000039528-E0eqEXJ5fg3Y20190725
J.P. Morgan Securities plc	25-Jul-2019 10:04:02	44	6012.0000	XLON	01502015000039528-E0eqEXJ5fg3W20190725
J.P. Morgan Securities plc	25-Jul-2019 10:05:15	117	6014.0000	XLON	11502115000039804-E0eqEXJ5fhkU20190725
J.P. Morgan Securities plc	25-Jul-2019 10:05:53	140	6012.0000	XLON	11502115000039754-E0eqEXJ5fiN820190725
J.P. Morgan Securities plc	25-Jul-2019 10:06:25	146	6010.0000	XLON	11502115000039969-E0eqEXJ5fij720190725
J.P. Morgan Securities plc	25-Jul-2019 10:08:51	112	6010.0000	XLON	01502015000040222-E0eqEXJ5fkCc20190725
J.P. Morgan Securities plc	25-Jul-2019 10:09:38	2	6010.0000	XLON	11502115000040541-E0eqEXJ5fkj620190725
J.P. Morgan Securities plc	25-Jul-2019 10:09:38	75	6010.0000	XLON	11502115000040541-E0eqEXJ5fkj220190725
J.P. Morgan Securities plc	25-Jul-2019 10:09:38	50	6010.0000	XLON	11502115000040541-E0eqEXJ5fkj420190725
J.P. Morgan Securities plc	25-Jul-2019 10:11:18	50	6010.0000	XLON	01502015000040961-E0eqEXJ5fn5t20190725
J.P. Morgan Securities plc	25-Jul-2019 10:11:18	75	6010.0000	XLON	01502015000040961-E0eqEXJ5fn5r20190725
J.P. Morgan Securities plc	25-Jul-2019 10:12:58	75	6010.0000	XLON	01502015000041781-E0eqEXJ5fp2W20190725
J.P. Morgan Securities plc	25-Jul-2019 10:12:58	50	6010.0000	XLON	01502015000041781-E0eqEXJ5fp2Y20190725
J.P. Morgan Securities plc	25-Jul-2019 10:13:59	168	6008.0000	XLON	01502015000040084-E0eqEXJ5fptb20190725
J.P. Morgan Securities plc	25-Jul-2019 10:14:49	157	6006.0000	XLON	01502015000042344-E0eqEXJ5fqdq20190725
J.P. Morgan Securities plc	25-Jul-2019 10:16:04	95	6004.0000	XLON	01502015000039804-E0eqEXJ5frki20190725
J.P. Morgan Securities plc	25-Jul-2019 10:18:05	43	6008.0000	XLON	01502015000043580-E0eqEXJ5ftUD20190725
J.P. Morgan Securities plc	25-Jul-2019 10:18:05	122	6008.0000	XLON	01502015000043580-E0eqEXJ5ftUJ20190725
J.P. Morgan Securities plc	25-Jul-2019 10:18:05	14	6008.0000	XLON	01502015000043580-E0eqEXJ5ftUG20190725
J.P. Morgan Securities plc	25-Jul-2019 10:18:17	128	6004.0000	XLON	01502015000043083-E0eqEXJ5ftin20190725
J.P. Morgan Securities plc	25-Jul-2019 10:18:17	14	6004.0000	XLON	01502015000043504-E0eqEXJ5ftir20190725
J.P. Morgan Securities plc	25-Jul-2019 10:18:17	11	6004.0000	XLON	11502115000043406-E0eqEXJ5ftip20190725
J.P. Morgan Securities plc	25-Jul-2019 10:19:39	73	6006.0000	XLON	11502115000044362-E0eqEXJ5futw20190725
J.P. Morgan Securities plc	25-Jul-2019 10:19:39	52	6006.0000	XLON	11502115000044362-E0eqEXJ5futy20190725
J.P. Morgan Securities plc	25-Jul-2019 10:20:04	139	6002.0000	XLON	01502015000044244-E0eqEXJ5fvKY20190725
J.P. Morgan Securities plc	25-Jul-2019 10:22:06	75	6006.0000	XLON	01502015000045175-E0eqEXJ5fwzS20190725
J.P. Morgan Securities plc	25-Jul-2019 10:22:06	45	6006.0000	XLON	01502015000045175-E0eqEXJ5fwzU20190725
J.P. Morgan Securities plc	25-Jul-2019 10:24:05	134	6006.0000	XLON	11502115000045751-E0eqEXJ5fzBW20190725
J.P. Morgan Securities plc	25-Jul-2019 10:24:05	122	6006.0000	XLON	01502015000045571-E0eqEXJ5fzBU20190725
J.P. Morgan Securities plc	25-Jul-2019 10:24:05	24	6006.0000	XLON	01502015000045763-E0eqEXJ5fzBY20190725
J.P. Morgan Securities plc	25-Jul-2019 10:24:57	144	6004.0000	XLON	11502115000046029-E0eqEXJ5fzpe20190725
J.P. Morgan Securities plc	25-Jul-2019 10:26:59	75	6002.0000	XLON	11502115000046621-E0eqEXJ5g1aJ20190725
J.P. Morgan Securities plc	25-Jul-2019 10:26:59	47	6002.0000	XLON	11502115000046621-E0eqEXJ5g1aL20190725
J.P. Morgan Securities plc	25-Jul-2019 10:28:01	50	6002.0000	XLON	01502015000046715-E0eqEXJ5g25N20190725

J.P. Morgan Securities plc	25-Jul-2019 10:28:01	75	6002.0000	XLON	01502015000046715-E0eqEXJ5g25L20190725
J.P. Morgan Securities plc	25-Jul-2019 10:28:27	120	6000.0000	XLON	01502015000044831-E0eqEXJ5g2PT20190725
J.P. Morgan Securities plc	25-Jul-2019 10:29:10	103	5996.0000	XLON	01502015000045923-E0eqEXJ5g32F20190725
J.P. Morgan Securities plc	25-Jul-2019 10:31:20	121	6002.0000	XLON	01502015000047290-E0eqEXJ5g52U20190725
J.P. Morgan Securities plc	25-Jul-2019 10:31:20	42	6002.0000	XLON	01502015000047380-E0eqEXJ5g52d20190725
J.P. Morgan Securities plc	25-Jul-2019 10:31:20	9	6002.0000	XLON	11502115000047423-E0eqEXJ5g52Y20190725
J.P. Morgan Securities plc	25-Jul-2019 10:31:20	112	6002.0000	XLON	11502115000047349-E0eqEXJ5g52Q20190725
J.P. Morgan Securities plc	25-Jul-2019 10:31:30	121	5996.0000	XLON	11502115000047489-E0eqEXJ5g5CE20190725
J.P. Morgan Securities plc	25-Jul-2019 10:34:57	120	6002.0000	XLON	01502015000048177-E0eqEXJ5g84X20190725
J.P. Morgan Securities plc	25-Jul-2019 10:35:49	12	6000.0000	XLON	01502015000048135-E0eqEXJ5g8kO20190725
J.P. Morgan Securities plc	25-Jul-2019 10:35:49	85	6000.0000	XLON	01502015000048135-E0eqEXJ5g8kM20190725
J.P. Morgan Securities plc	25-Jul-2019 10:35:49	65	6000.0000	XLON	01502015000048148-E0eqEXJ5g8kQ20190725
J.P. Morgan Securities plc	25-Jul-2019 10:37:29	79	6002.0000	XLON	11502115000048829-E0eqEXJ5g9uF20190725
J.P. Morgan Securities plc	25-Jul-2019 10:37:29	53	6002.0000	XLON	11502115000048829-E0eqEXJ5g9uD20190725
J.P. Morgan Securities plc	25-Jul-2019 10:37:59	114	6002.0000	XLON	01502015000048804-E0eqEXJ5gACM20190725
J.P. Morgan Securities plc	25-Jul-2019 10:41:13	35	6002.0000	XLON	11502115000049316-E0eqEXJ5gCEp20190725
J.P. Morgan Securities plc	25-Jul-2019 10:41:13	117	6002.0000	XLON	01502015000049114-E0eqEXJ5gCEI20190725
J.P. Morgan Securities plc	25-Jul-2019 10:41:13	129	6002.0000	XLON	01502015000049162-E0eqEXJ5gCEn20190725
J.P. Morgan Securities plc	25-Jul-2019 10:41:20	50	6002.0000	XLON	01502015000049356-E0eqEXJ5gCO720190725
J.P. Morgan Securities plc	25-Jul-2019 10:41:20	75	6002.0000	XLON	01502015000049356-E0eqEXJ5gCO520190725
J.P. Morgan Securities plc	25-Jul-2019 10:41:20	11	6002.0000	XLON	01502015000049356-E0eqEXJ5gCO920190725
J.P. Morgan Securities plc	25-Jul-2019 10:43:00	36	6002.0000	XLON	11502115000049636-E0eqEXJ5gDIC20190725
J.P. Morgan Securities plc	25-Jul-2019 10:43:36	104	6002.0000	XLON	11502115000049640-E0eqEXJ5gDko20190725
J.P. Morgan Securities plc	25-Jul-2019 10:45:48	16	6004.0000	XLON	01502015000050050-E0eqEXJ5gFUT20190725
J.P. Morgan Securities plc	25-Jul-2019 10:45:48	60	6004.0000	XLON	01502015000050050-E0eqEXJ5gFUP20190725
J.P. Morgan Securities plc	25-Jul-2019 10:45:48	50	6004.0000	XLON	01502015000050050-E0eqEXJ5gFUR20190725
J.P. Morgan Securities plc	25-Jul-2019 10:45:48	19	6004.0000	XLON	01502015000050050-E0eqEXJ5gFUN20190725
J.P. Morgan Securities plc	25-Jul-2019 10:46:20	38	6004.0000	XLON	11502115000050252-E0eqEXJ5gFqI20190725
J.P. Morgan Securities plc	25-Jul-2019 10:46:20	64	6004.0000	XLON	11502115000050252-E0eqEXJ5gFqM20190725
J.P. Morgan Securities plc	25-Jul-2019 10:46:20	75	6004.0000	XLON	11502115000050252-E0eqEXJ5gFqK20190725
J.P. Morgan Securities plc	25-Jul-2019 10:49:22	130	6006.0000	XLON	01502015000050459-E0eqEXJ5glbn20190725
J.P. Morgan Securities plc	25-Jul-2019 10:49:26	142	6004.0000	XLON	11502115000050513-E0eqEXJ5gleL20190725
J.P. Morgan Securities plc	25-Jul-2019 10:49:34	168	6002.0000	XLON	11502115000050038-E0eqEXJ5glq320190725
J.P. Morgan Securities plc	25-Jul-2019 10:49:43	112	6002.0000	XLON	11502115000050729-E0eqEXJ5glwK20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	98	6002.0000	XLON	11502115000051390-E0eqEXJ5gNnu20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	7	6002.0000	XLON	11502115000051262-E0eqEXJ5gNns20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	112	6002.0000	XLON	11502115000051208-E0eqEXJ5gNno20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	36	6002.0000	XLON	01502015000051073-E0eqEXJ5gNnm20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	4	6002.0000	XLON	11502115000051262-E0eqEXJ5gNnq20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	93	6002.0000	XLON	11502115000050974-E0eqEXJ5gNni20190725
J.P. Morgan Securities plc	25-Jul-2019 10:55:09	28	6002.0000	XLON	01502015000050898-E0eqEXJ5gNnk20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	1	6004.0000	XLON	11502115000052114-E0eqEXJ5gSwF20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	65	6004.0000	XLON	11502115000052117-E0eqEXJ5gSwH20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	65	6004.0000	XLON	01502015000052047-E0eqEXJ5gSwm20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	75	6004.0000	XLON	01502015000052047-E0eqEXJ5gSwc20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	19	6004.0000	XLON	11502115000052112-E0eqEXJ5gSw720190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	8	6004.0000	XLON	11502115000052112-E0eqEXJ5gSw920190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	80	6004.0000	XLON	01502015000052047-E0eqEXJ5gSwg20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	168	6004.0000	XLON	11502115000052117-E0eqEXJ5gSwJ20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	31	6004.0000	XLON	11502115000052112-E0eqEXJ5gSwB20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	36	6004.0000	XLON	11502115000052112-E0eqEXJ5gSwD20190725
J.P. Morgan Securities plc	25-Jul-2019 11:00:49	50	6004.0000	XLON	01502015000052047-E0eqEXJ5gSwe20190725
J.P. Morgan Securities plc	25-Jul-2019 11:06:32	56	6004.0000	XLON	11502115000053001-E0eqEXJ5gY6G20190725
J.P. Morgan Securities plc	25-Jul-2019 11:06:32	66	6004.0000	XLON	11502115000053001-E0eqEXJ5gY6E20190725
J.P. Morgan Securities plc	25-Jul-2019 11:09:19	93	6004.0000	XLON	01502015000053977-E0eqEXJ5gaRI20190725
J.P. Morgan Securities plc	25-Jul-2019 11:09:19	99	6004.0000	XLON	11502115000054080-E0eqEXJ5gaRG20190725
J.P. Morgan Securities plc	25-Jul-2019 11:09:19	211	6004.0000	XLON	11502115000053152-E0eqEXJ5gaR820190725
J.P. Morgan Securities plc	25-Jul-2019 11:09:19	109	6004.0000	XLON	01502015000053051-E0eqEXJ5gaRA20190725
J.P. Morgan Securities plc	25-Jul-2019 11:09:19	136	6004.0000	XLON	01502015000053976-E0eqEXJ5gaRE20190725
J.P. Morgan Securities plc	25-Jul-2019 11:09:19	96	6004.0000	XLON	01502015000053968-E0eqEXJ5gaRC20190725
J.P. Morgan Securities plc	25-Jul-2019 11:13:32	169	6002.0000	XLON	01502015000055292-E0eqEXJ5geOv20190725
J.P. Morgan Securities plc	25-Jul-2019 11:14:47	17	6002.0000	XLON	01502015000055590-E0eqEXJ5gfHq20190725
J.P. Morgan Securities plc	25-Jul-2019 11:15:33	192	6002.0000	XLON	01502015000055633-E0eqEXJ5ggDO20190725
J.P. Morgan Securities plc	25-Jul-2019 11:15:33	151	6002.0000	XLON	01502015000055721-E0eqEXJ5ggDQ20190725
J.P. Morgan Securities plc	25-Jul-2019 11:16:41	116	6000.0000	XLON	01502015000055935-E0eqEXJ5ghEb20190725
J.P. Morgan Securities plc	25-Jul-2019 11:18:02	126	6000.0000	XLON	01502015000056397-E0eqEXJ5gijX20190725
J.P. Morgan Securities plc	25-Jul-2019 11:18:36	139	5998.0000	XLON	01502015000055915-E0eqEXJ5gjMw20190725
J.P. Morgan Securities plc	25-Jul-2019 11:18:37	98	5996.0000	XLON	11502115000055887-E0eqEXJ5gjPx20190725
J.P. Morgan Securities plc	25-Jul-2019 11:20:24	71	5996.0000	XLON	01502015000056819-E0eqEXJ5glDa20190725
J.P. Morgan Securities plc	25-Jul-2019 11:21:17	93	5996.0000	XLON	01502015000056886-E0eqEXJ5gm2720190725
J.P. Morgan Securities plc	25-Jul-2019 11:21:17	28	5996.0000	XLON	01502015000056940-E0eqEXJ5gm2B20190725
J.P. Morgan Securities plc	25-Jul-2019 11:21:22	18	5996.0000	XLON	01502015000057381-E0eqEXJ5gm4i20190725
J.P. Morgan Securities plc	25-Jul-2019 11:21:22	75	5996.0000	XLON	01502015000057381-E0eqEXJ5gm4g20190725
J.P. Morgan Securities plc	25-Jul-2019 11:23:03	76	5996.0000	XLON	11502115000058202-E0eqEXJ5gn7h20190725
J.P. Morgan Securities plc	25-Jul-2019 11:23:03	41	5996.0000	XLON	11502115000058202-E0eqEXJ5gn7i20190725
J.P. Morgan Securities plc	25-Jul-2019 11:23:03	30	5996.0000	XLON	11502115000058202-E0eqEXJ5gn7j20190725
J.P. Morgan Securities plc	25-Jul-2019 11:24:19	102	5992.0000	XLON	01502015000056820-E0eqEXJ5godh20190725
J.P. Morgan Securities plc	25-Jul-2019 11:24:48	130	5990.0000	XLON	01502015000058492-E0eqEXJ5gp6z20190725
J.P. Morgan Securities plc	25-Jul-2019 11:25:05	130	5988.0000	XLON	11502115000058587-E0eqEXJ5gpqr20190725

J.P. Morgan Securities plc	25-Jul-2019 11:26:42	75	5988.0000	XLON	11502115000059294-E0eqEXJ5gr5x20190725
J.P. Morgan Securities plc	25-Jul-2019 11:27:52	105	5986.0000	XLON	01502015000059121-E0eqEXJ5gs8D20190725
J.P. Morgan Securities plc	25-Jul-2019 11:27:52	16	5986.0000	XLON	01502015000059121-E0eqEXJ5gs8J20190725
J.P. Morgan Securities plc	25-Jul-2019 11:29:05	94	5986.0000	XLON	01502015000059689-E0eqEXJ5gsxn20190725
J.P. Morgan Securities plc	25-Jul-2019 11:29:05	98	5986.0000	XLON	01502015000059601-E0eqEXJ5gsxj20190725
J.P. Morgan Securities plc	25-Jul-2019 11:30:02	75	5986.0000	XLON	01502015000060362-E0eqEXJ5gtnf20190725
J.P. Morgan Securities plc	25-Jul-2019 11:30:02	46	5986.0000	XLON	01502015000060362-E0eqEXJ5gtnh20190725
J.P. Morgan Securities plc	25-Jul-2019 11:30:19	93	5984.0000	XLON	11502115000060345-E0eqEXJ5gu5F20190725
J.P. Morgan Securities plc	25-Jul-2019 11:31:52	130	5984.0000	XLON	01502015000060939-E0eqEXJ5gvMy20190725
J.P. Morgan Securities plc	25-Jul-2019 11:33:13	102	5982.0000	XLON	01502015000061300-E0eqEXJ5gwFC20190725
J.P. Morgan Securities plc	25-Jul-2019 11:33:23	140	5980.0000	XLON	11502115000061408-E0eqEXJ5gwNO20190725
J.P. Morgan Securities plc	25-Jul-2019 11:35:33	121	5978.0000	XLON	11502115000061814-E0eqEXJ5gyEo20190725
J.P. Morgan Securities plc	25-Jul-2019 11:37:10	112	5978.0000	XLON	01502015000062065-E0eqEXJ5gzVW20190725
J.P. Morgan Securities plc	25-Jul-2019 11:38:02	140	5978.0000	XLON	11502115000062319-E0eqEXJ5h0Lu20190725
J.P. Morgan Securities plc	25-Jul-2019 11:40:26	102	5980.0000	XLON	11502115000063167-E0eqEXJ5h2Ge20190725
J.P. Morgan Securities plc	25-Jul-2019 11:41:10	95	5978.0000	XLON	01502015000062929-E0eqEXJ5h2yq20190725
J.P. Morgan Securities plc	25-Jul-2019 11:42:21	75	5976.0000	XLON	01502015000063523-E0eqEXJ5h4ij20190725
J.P. Morgan Securities plc	25-Jul-2019 11:42:21	18	5976.0000	XLON	01502015000063523-E0eqEXJ5h4il20190725
J.P. Morgan Securities plc	25-Jul-2019 11:43:45	108	5976.0000	XLON	01502015000063744-E0eqEXJ5h5eT20190725
J.P. Morgan Securities plc	25-Jul-2019 11:48:23	143	5980.0000	XLON	01502015000064277-E0eqEXJ5h8ol20190725
J.P. Morgan Securities plc	25-Jul-2019 11:51:11	42	5984.0000	XLON	11502115000064839-E0eqEXJ5hApL20190725
J.P. Morgan Securities plc	25-Jul-2019 11:51:11	43	5984.0000	XLON	11502115000064839-E0eqEXJ5hApP20190725
J.P. Morgan Securities plc	25-Jul-2019 11:51:11	47	5984.0000	XLON	11502115000064839-E0eqEXJ5hApN20190725
J.P. Morgan Securities plc	25-Jul-2019 11:51:11	55	5984.0000	XLON	11502115000064839-E0eqEXJ5hApJ20190725
J.P. Morgan Securities plc	25-Jul-2019 11:52:40	141	5984.0000	XLON	01502015000065029-E0eqEXJ5hC7N20190725
J.P. Morgan Securities plc	25-Jul-2019 11:54:05	13	5984.0000	XLON	11502115000065585-E0eqEXJ5hDF620190725
J.P. Morgan Securities plc	25-Jul-2019 11:54:05	196	5984.0000	XLON	11502115000065585-E0eqEXJ5hDF420190725
J.P. Morgan Securities plc	25-Jul-2019 11:54:43	50	5984.0000	XLON	01502015000065663-E0eqEXJ5hDds20190725
J.P. Morgan Securities plc	25-Jul-2019 11:54:43	98	5984.0000	XLON	01502015000065663-E0eqEXJ5hDdq20190725
J.P. Morgan Securities plc	25-Jul-2019 11:54:43	59	5984.0000	XLON	01502015000065663-E0eqEXJ5hDdu20190725
J.P. Morgan Securities plc	25-Jul-2019 11:56:24	143	5984.0000	XLON	01502015000066047-E0eqEXJ5hEu920190725
J.P. Morgan Securities plc	25-Jul-2019 11:58:04	75	5984.0000	XLON	01502015000066533-E0eqEXJ5hGF020190725
J.P. Morgan Securities plc	25-Jul-2019 11:58:26	6	5982.0000	XLON	01502015000064750-E0eqEXJ5hGXH20190725
J.P. Morgan Securities plc	25-Jul-2019 11:58:26	205	5982.0000	XLON	01502015000064746-E0eqEXJ5hGXF20190725
J.P. Morgan Securities plc	25-Jul-2019 11:58:26	37	5982.0000	XLON	01502015000064750-E0eqEXJ5hG XK20190725
J.P. Morgan Securities plc	25-Jul-2019 11:59:43	2	5980.0000	XLON	01502015000066885-E0eqEXJ5hHsC20190725
J.P. Morgan Securities plc	25-Jul-2019 11:59:56	110	5980.0000	XLON	01502015000066909-E0eqEXJ5hI9220190725
J.P. Morgan Securities plc	25-Jul-2019 12:02:53	188	5978.0000	XLON	11502115000068123-E0eqEXJ5hMwg20190725
J.P. Morgan Securities plc	25-Jul-2019 12:03:56	75	5978.0000	XLON	11502115000068687-E0eqEXJ5hO7I20190725
J.P. Morgan Securities plc	25-Jul-2019 12:03:56	76	5978.0000	XLON	11502115000068687-E0eqEXJ5hO7K20190725
J.P. Morgan Securities plc	25-Jul-2019 12:04:43	75	5980.0000	XLON	11502115000069071-E0eqEXJ5hOug20190725
J.P. Morgan Securities plc	25-Jul-2019 12:07:03	42	5982.0000	XLON	11502115000069997-E0eqEXJ5hQnJ20190725
J.P. Morgan Securities plc	25-Jul-2019 12:07:03	46	5982.0000	XLON	11502115000069997-E0eqEXJ5hQnL20190725
J.P. Morgan Securities plc	25-Jul-2019 12:07:03	15	5982.0000	XLON	11502115000069997-E0eqEXJ5hQnH20190725
J.P. Morgan Securities plc	25-Jul-2019 12:07:03	26	5982.0000	XLON	11502115000069997-E0eqEXJ5hQnN20190725
J.P. Morgan Securities plc	25-Jul-2019 12:08:44	58	5982.0000	XLON	11502115000070426-E0eqEXJ5hRrf20190725
J.P. Morgan Securities plc	25-Jul-2019 12:08:44	40	5982.0000	XLON	11502115000070426-E0eqEXJ5hRrh20190725
J.P. Morgan Securities plc	25-Jul-2019 12:08:44	4	5982.0000	XLON	11502115000070426-E0eqEXJ5hRrb20190725
J.P. Morgan Securities plc	25-Jul-2019 12:08:44	75	5982.0000	XLON	11502115000070426-E0eqEXJ5hRrd20190725
J.P. Morgan Securities plc	25-Jul-2019 12:09:43	75	5982.0000	XLON	01502015000070589-E0eqEXJ5hSiZ20190725
J.P. Morgan Securities plc	25-Jul-2019 12:12:03	75	5982.0000	XLON	01502015000070878-E0eqEXJ5hTzi20190725
J.P. Morgan Securities plc	25-Jul-2019 12:13:36	38	5988.0000	XLON	01502015000071142-E0eqEXJ5hVlf20190725
J.P. Morgan Securities plc	25-Jul-2019 12:13:43	75	5990.0000	XLON	01502015000071160-E0eqEXJ5hVRu20190725
J.P. Morgan Securities plc	25-Jul-2019 12:13:43	55	5990.0000	XLON	01502015000071160-E0eqEXJ5hVRs20190725
J.P. Morgan Securities plc	25-Jul-2019 12:13:43	54	5990.0000	XLON	01502015000071160-E0eqEXJ5hVRq20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:43	134	5992.0000	XLON	11502115000072424-E0eqEXJ5hYBa20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:43	75	5992.0000	XLON	11502115000072424-E0eqEXJ5hYBc20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:43	50	5992.0000	XLON	11502115000072424-E0eqEXJ5hYBe20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:44	139	5990.0000	XLON	11502115000071646-E0eqEXJ5hYEQ20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:44	29	5990.0000	XLON	11502115000071639-E0eqEXJ5hYEM20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:44	16	5990.0000	XLON	11502115000071639-E0eqEXJ5hYEO20190725
J.P. Morgan Securities plc	25-Jul-2019 12:17:44	105	5990.0000	XLON	01502015000071538-E0eqEXJ5hYEK20190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:34	51	5990.0000	XLON	01502015000072707-E0eqEXJ5hag220190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:34	13	5990.0000	XLON	01502015000072707-E0eqEXJ5hafx20190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:34	50	5990.0000	XLON	01502015000072707-E0eqEXJ5hafv20190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:34	152	5990.0000	XLON	01502015000072939-E0eqEXJ5hagF20190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:34	36	5990.0000	XLON	01502015000072707-E0eqEXJ5hag420190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:34	33	5990.0000	XLON	01502015000072707-E0eqEXJ5hag020190725
J.P. Morgan Securities plc	25-Jul-2019 12:20:37	160	5988.0000	XLON	01502015000072622-E0eqEXJ5haq720190725
J.P. Morgan Securities plc	25-Jul-2019 12:24:16	50	5992.0000	XLON	11502115000074721-E0eqEXJ5hda720190725
J.P. Morgan Securities plc	25-Jul-2019 12:24:16	139	5992.0000	XLON	01502015000074377-E0eqEXJ5hdZl20190725
J.P. Morgan Securities plc	25-Jul-2019 12:24:16	75	5992.0000	XLON	11502115000074721-E0eqEXJ5hda520190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	94	5994.0000	XLON	01502015000076673-E0eqEXJ5hhpo20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	15	5994.0000	XLON	01502015000076675-E0eqEXJ5hhpu20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	59	5994.0000	XLON	01502015000076674-E0eqEXJ5hhpq20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	94	5994.0000	XLON	01502015000076467-E0eqEXJ5hhpg20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	101	5994.0000	XLON	01502015000076409-E0eqEXJ5hhpe20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	219	5994.0000	XLON	01502015000076155-E0eqEXJ5hhpc20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	5	5994.0000	XLON	11502115000076786-E0eqEXJ5hhps20190725

J.P. Morgan Securities plc	25-Jul-2019 12:31:35	107	5994.0000	XLON	01502015000076145-E0eqEXJ5hhpW20190725
J.P. Morgan Securities plc	25-Jul-2019 12:31:35	106	5994.0000	XLON	11502115000076783-E0eqEXJ5hhpm20190725
J.P. Morgan Securities plc	25-Jul-2019 12:34:09	128	5994.0000	XLON	11502115000077178-E0eqEXJ5hjf020190725
J.P. Morgan Securities plc	25-Jul-2019 12:34:13	161	5992.0000	XLON	01502015000077014-E0eqEXJ5hjfy20190725
J.P. Morgan Securities plc	25-Jul-2019 12:35:32	103	5992.0000	XLON	01502015000077163-E0eqEXJ5hkeR20190725
J.P. Morgan Securities plc	25-Jul-2019 12:37:06	49	5992.0000	XLON	01502015000077528-E0eqEXJ5hlwS20190725
J.P. Morgan Securities plc	25-Jul-2019 12:37:06	44	5992.0000	XLON	01502015000077528-E0eqEXJ5hlwQ20190725
J.P. Morgan Securities plc	25-Jul-2019 12:38:47	112	5990.0000	XLON	11502115000077253-E0eqEXJ5hn9220190725
J.P. Morgan Securities plc	25-Jul-2019 12:40:46	120	5990.0000	XLON	01502015000077851-E0eqEXJ5hp5P20190725
J.P. Morgan Securities plc	25-Jul-2019 12:43:20	162	5994.0000	XLON	11502115000078479-E0eqEXJ5hr3F20190725
J.P. Morgan Securities plc	25-Jul-2019 12:43:36	143	5992.0000	XLON	11502115000078317-E0eqEXJ5hrCt20190725
J.P. Morgan Securities plc	25-Jul-2019 12:45:04	46	5998.0000	XLON	11502115000078797-E0eqEXJ5hu2120190725
J.P. Morgan Securities plc	25-Jul-2019 12:45:04	146	5998.0000	XLON	11502115000078797-E0eqEXJ5hu1z20190725
J.P. Morgan Securities plc	25-Jul-2019 12:45:06	137	5994.0000	XLON	01502015000078670-E0eqEXJ5huZn20190725
J.P. Morgan Securities plc	25-Jul-2019 12:46:28	159	5996.0000	XLON	11502115000079292-E0eqEXJ5hzBP20190725
J.P. Morgan Securities plc	25-Jul-2019 12:47:29	107	5996.0000	XLON	01502015000079426-E0eqEXJ5i28g20190725
J.P. Morgan Securities plc	25-Jul-2019 12:48:58	93	6002.0000	XLON	01502015000079738-E0eqEXJ5i7cL20190725
J.P. Morgan Securities plc	25-Jul-2019 12:48:58	85	6002.0000	XLON	11502115000079863-E0eqEXJ5i7cJ20190725
J.P. Morgan Securities plc	25-Jul-2019 12:48:58	27	6002.0000	XLON	11502115000079863-E0eqEXJ5i7Y720190725
J.P. Morgan Securities plc	25-Jul-2019 12:49:03	112	5998.0000	XLON	01502015000079681-E0eqEXJ5i8H320190725
J.P. Morgan Securities plc	25-Jul-2019 12:49:48	112	5994.0000	XLON	01502015000080165-E0eqEXJ5iCOo20190725
J.P. Morgan Securities plc	25-Jul-2019 12:52:10	93	5994.0000	XLON	01502015000080644-E0eqEXJ5iH6v20190725
J.P. Morgan Securities plc	25-Jul-2019 12:52:57	93	5992.0000	XLON	11502115000080297-E0eqEXJ5iInc20190725
J.P. Morgan Securities plc	25-Jul-2019 12:53:39	102	5992.0000	XLON	11502115000080998-E0eqEXJ5iJXP20190725
J.P. Morgan Securities plc	25-Jul-2019 12:55:24	36	5992.0000	XLON	01502015000081073-E0eqEXJ5iMfd20190725
J.P. Morgan Securities plc	25-Jul-2019 12:55:24	76	5992.0000	XLON	01502015000081073-E0eqEXJ5iMff20190725
J.P. Morgan Securities plc	25-Jul-2019 12:57:26	75	5994.0000	XLON	01502015000081454-E0eqEXJ5iPRv20190725
J.P. Morgan Securities plc	25-Jul-2019 12:57:26	21	5994.0000	XLON	01502015000081454-E0eqEXJ5iPRx20190725
J.P. Morgan Securities plc	25-Jul-2019 12:59:28	123	6000.0000	XLON	11502115000081941-E0eqEXJ5iSSC20190725
J.P. Morgan Securities plc	25-Jul-2019 13:00:27	75	6000.0000	XLON	01502015000081968-E0eqEXJ5iTiy20190725
J.P. Morgan Securities plc	25-Jul-2019 13:02:18	56	5998.0000	XLON	11502115000081822-E0eqEXJ5iVTg20190725
J.P. Morgan Securities plc	25-Jul-2019 13:03:02	96	5998.0000	XLON	01502015000082270-E0eqEXJ5iWJC20190725
J.P. Morgan Securities plc	25-Jul-2019 13:03:02	56	5998.0000	XLON	11502115000081822-E0eqEXJ5iWJ820190725
J.P. Morgan Securities plc	25-Jul-2019 13:04:28	50	6000.0000	XLON	01502015000082481-E0eqEXJ5iXq920190725
J.P. Morgan Securities plc	25-Jul-2019 13:04:28	75	6000.0000	XLON	01502015000082481-E0eqEXJ5iXq720190725
J.P. Morgan Securities plc	25-Jul-2019 13:06:27	215	6006.0000	XLON	01502015000082791-E0eqEXJ5iaQX20190725
J.P. Morgan Securities plc	25-Jul-2019 13:06:27	92	6006.0000	XLON	11502115000082939-E0eqEXJ5iaQZ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:06:29	106	6006.0000	XLON	11502115000082945-E0eqEXJ5iaSJ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:06:29	18	6006.0000	XLON	11502115000082939-E0eqEXJ5iaSF20190725
J.P. Morgan Securities plc	25-Jul-2019 13:06:29	5	6006.0000	XLON	01502015000082803-E0eqEXJ5iaSH20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	105	6014.0000	XLON	11502115000083834-E0eqEXJ5ihNp20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	129	6014.0000	XLON	11502115000083826-E0eqEXJ5ihNn20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	30	6014.0000	XLON	11502115000084142-E0eqEXJ5ihNy20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	13	6014.0000	XLON	11502115000084142-E0eqEXJ5ihO020190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	26	6014.0000	XLON	11502115000084142-E0eqEXJ5ihO220190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	41	6014.0000	XLON	11502115000084142-E0eqEXJ5ihNv20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	58	6014.0000	XLON	11502115000084149-E0eqEXJ5ihOE20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	96	6014.0000	XLON	11502115000083836-E0eqEXJ5ihNr20190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	3	6014.0000	XLON	01502015000084013-E0eqEXJ5ihO420190725
J.P. Morgan Securities plc	25-Jul-2019 13:13:07	75	6014.0000	XLON	11502115000084149-E0eqEXJ5ihOA20190725
J.P. Morgan Securities plc	25-Jul-2019 13:14:45	110	6010.0000	XLON	01502015000084016-E0eqEXJ5ij6n20190725
J.P. Morgan Securities plc	25-Jul-2019 13:15:45	13	6012.0000	XLON	11502115000084379-E0eqEXJ5ikK720190725
J.P. Morgan Securities plc	25-Jul-2019 13:15:45	131	6012.0000	XLON	11502115000084379-E0eqEXJ5ikK120190725
J.P. Morgan Securities plc	25-Jul-2019 13:15:45	169	6012.0000	XLON	01502015000084214-E0eqEXJ5ikJz20190725
J.P. Morgan Securities plc	25-Jul-2019 13:16:29	54	6008.0000	XLON	01502015000084350-E0eqEXJ5iHL20190725
J.P. Morgan Securities plc	25-Jul-2019 13:16:29	29	6008.0000	XLON	01502015000084350-E0eqEXJ5iHn20190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:46	180	6012.0000	XLON	01502015000084631-E0eqEXJ5ioq320190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:46	9	6012.0000	XLON	01502015000084631-E0eqEXJ5ioq020190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:46	78	6012.0000	XLON	11502115000084819-E0eqEXJ5ioqN20190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:46	58	6012.0000	XLON	11502115000084819-E0eqEXJ5ioqL20190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:49	12	6012.0000	XLON	01502015000084716-E0eqEXJ5iosR20190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:49	75	6012.0000	XLON	01502015000084716-E0eqEXJ5iosT20190725
J.P. Morgan Securities plc	25-Jul-2019 13:19:49	50	6012.0000	XLON	01502015000084716-E0eqEXJ5iosV20190725
J.P. Morgan Securities plc	25-Jul-2019 13:21:29	8	6012.0000	XLON	01502015000084881-E0eqEXJ5iqWk20190725
J.P. Morgan Securities plc	25-Jul-2019 13:21:29	78	6012.0000	XLON	01502015000084881-E0eqEXJ5iqWg20190725
J.P. Morgan Securities plc	25-Jul-2019 13:21:29	56	6012.0000	XLON	01502015000084881-E0eqEXJ5iqWi20190725
J.P. Morgan Securities plc	25-Jul-2019 13:23:10	30	6012.0000	XLON	11502115000085259-E0eqEXJ5isRR20190725
J.P. Morgan Securities plc	25-Jul-2019 13:23:10	15	6012.0000	XLON	11502115000085259-E0eqEXJ5isRN20190725
J.P. Morgan Securities plc	25-Jul-2019 13:23:10	29	6012.0000	XLON	11502115000085259-E0eqEXJ5isRP20190725
J.P. Morgan Securities plc	25-Jul-2019 13:25:09	51	6014.0000	XLON	01502015000085593-E0eqEXJ5iuL420190725
J.P. Morgan Securities plc	25-Jul-2019 13:25:09	37	6014.0000	XLON	01502015000085593-E0eqEXJ5iuL020190725
J.P. Morgan Securities plc	25-Jul-2019 13:25:09	63	6014.0000	XLON	01502015000085593-E0eqEXJ5iuL220190725
J.P. Morgan Securities plc	25-Jul-2019 13:25:56	149	6012.0000	XLON	01502015000085519-E0eqEXJ5iv2620190725
J.P. Morgan Securities plc	25-Jul-2019 13:27:24	14	6014.0000	XLON	11502115000086388-E0eqEXJ5iwx520190725
J.P. Morgan Securities plc	25-Jul-2019 13:27:24	126	6014.0000	XLON	11502115000086388-E0eqEXJ5iwx720190725
J.P. Morgan Securities plc	25-Jul-2019 13:28:10	44	6014.0000	XLON	01502015000086656-E0eqEXJ5ixdn20190725
J.P. Morgan Securities plc	25-Jul-2019 13:28:10	47	6014.0000	XLON	01502015000086656-E0eqEXJ5ixdp20190725
J.P. Morgan Securities plc	25-Jul-2019 13:28:10	75	6014.0000	XLON	01502015000086656-E0eqEXJ5ixdl20190725
J.P. Morgan Securities plc	25-Jul-2019 13:28:35	191	6012.0000	XLON	01502015000086127-E0eqEXJ5ixzN20190725

J.P. Morgan Securities plc	25-Jul-2019 13:29:53	12	6014.0000	XLON	11502115000087696-E0eqEXJ5izkH20190725
J.P. Morgan Securities plc	25-Jul-2019 13:29:53	2	6014.0000	XLON	11502115000087696-E0eqEXJ5izkJ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:30:01	120	6016.0000	XLON	01502015000087590-E0eqEXJ5j02R20190725
J.P. Morgan Securities plc	25-Jul-2019 13:30:01	6	6016.0000	XLON	01502015000087590-E0eqEXJ5j02T20190725
J.P. Morgan Securities plc	25-Jul-2019 13:30:18	105	6014.0000	XLON	11502115000087793-E0eqEXJ5j0e920190725
J.P. Morgan Securities plc	25-Jul-2019 13:33:48	49	6018.0000	XLON	11502115000089224-E0eqEXJ5j4ug20190725
J.P. Morgan Securities plc	25-Jul-2019 13:33:48	145	6018.0000	XLON	01502015000088931-E0eqEXJ5j4ue20190725
J.P. Morgan Securities plc	25-Jul-2019 13:33:48	104	6018.0000	XLON	01502015000088804-E0eqEXJ5j4uU20190725
J.P. Morgan Securities plc	25-Jul-2019 13:33:49	122	6016.0000	XLON	01502015000088412-E0eqEXJ5j50U20190725
J.P. Morgan Securities plc	25-Jul-2019 13:36:29	102	6018.0000	XLON	01502015000090172-E0eqEXJ5j7x820190725
J.P. Morgan Securities plc	25-Jul-2019 13:36:29	112	6018.0000	XLON	01502015000090330-E0eqEXJ5j7xC20190725
J.P. Morgan Securities plc	25-Jul-2019 13:36:30	112	6016.0000	XLON	11502115000089982-E0eqEXJ5j7xu20190725
J.P. Morgan Securities plc	25-Jul-2019 13:39:19	50	6020.0000	XLON	01502015000091831-E0eqEXJ5jBM520190725
J.P. Morgan Securities plc	25-Jul-2019 13:39:19	23	6020.0000	XLON	01502015000091831-E0eqEXJ5jBM320190725
J.P. Morgan Securities plc	25-Jul-2019 13:40:08	131	6018.0000	XLON	01502015000091647-E0eqEXJ5jC8320190725
J.P. Morgan Securities plc	25-Jul-2019 13:40:09	169	6016.0000	XLON	11502115000092388-E0eqEXJ5jC8f20190725
J.P. Morgan Securities plc	25-Jul-2019 13:41:30	5	6016.0000	XLON	11502115000092917-E0eqEXJ5jDdc20190725
J.P. Morgan Securities plc	25-Jul-2019 13:41:30	75	6016.0000	XLON	11502115000092917-E0eqEXJ5jDde20190725
J.P. Morgan Securities plc	25-Jul-2019 13:44:03	127	6018.0000	XLON	11502115000093959-E0eqEXJ5jGfl20190725
J.P. Morgan Securities plc	25-Jul-2019 13:44:03	168	6018.0000	XLON	11502115000094201-E0eqEXJ5jGfr20190725
J.P. Morgan Securities plc	25-Jul-2019 13:44:03	41	6018.0000	XLON	11502115000093959-E0eqEXJ5jGfn20190725
J.P. Morgan Securities plc	25-Jul-2019 13:45:10	144	6016.0000	XLON	01502015000094533-E0eqEXJ5jKVO20190725
J.P. Morgan Securities plc	25-Jul-2019 13:47:45	115	6016.0000	XLON	11502115000095531-E0eqEXJ5jOVQ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:47:45	138	6016.0000	XLON	01502015000095168-E0eqEXJ5jOVO20190725
J.P. Morgan Securities plc	25-Jul-2019 13:49:33	111	6016.0000	XLON	01502015000096026-E0eqEXJ5jRlk20190725
J.P. Morgan Securities plc	25-Jul-2019 13:49:33	5	6016.0000	XLON	01502015000096026-E0eqEXJ5jRlh20190725
J.P. Morgan Securities plc	25-Jul-2019 13:49:51	75	6016.0000	XLON	11502115000096408-E0eqEXJ5jSBB20190725
J.P. Morgan Securities plc	25-Jul-2019 13:49:51	9	6016.0000	XLON	11502115000096408-E0eqEXJ5jSBF20190725
J.P. Morgan Securities plc	25-Jul-2019 13:49:51	50	6016.0000	XLON	11502115000096408-E0eqEXJ5jSBD20190725
J.P. Morgan Securities plc	25-Jul-2019 13:51:14	116	6014.0000	XLON	01502015000095793-E0eqEXJ5jUrE20190725
J.P. Morgan Securities plc	25-Jul-2019 13:51:14	21	6014.0000	XLON	01502015000095963-E0eqEXJ5jUrG20190725
J.P. Morgan Securities plc	25-Jul-2019 13:51:31	108	6010.0000	XLON	01502015000096169-E0eqEXJ5jVuJ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:51:31	121	6008.0000	XLON	11502115000097173-E0eqEXJ5jW7C20190725
J.P. Morgan Securities plc	25-Jul-2019 13:51:52	93	6006.0000	XLON	01502015000096948-E0eqEXJ5jXJe20190725
J.P. Morgan Securities plc	25-Jul-2019 13:54:25	55	6012.0000	XLON	01502015000098108-E0eqEXJ5jdZX20190725
J.P. Morgan Securities plc	25-Jul-2019 13:54:25	121	6012.0000	XLON	01502015000097996-E0eqEXJ5jdZL20190725
J.P. Morgan Securities plc	25-Jul-2019 13:54:25	28	6012.0000	XLON	01502015000098108-E0eqEXJ5jdZb20190725
J.P. Morgan Securities plc	25-Jul-2019 13:54:25	29	6012.0000	XLON	01502015000098108-E0eqEXJ5jdZZ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:55:38	92	6016.0000	XLON	01502015000098591-E0eqEXJ5jftf20190725
J.P. Morgan Securities plc	25-Jul-2019 13:55:38	5	6016.0000	XLON	01502015000098591-E0eqEXJ5jfta20190725
J.P. Morgan Securities plc	25-Jul-2019 13:55:38	10	6016.0000	XLON	01502015000098591-E0eqEXJ5jftc20190725
J.P. Morgan Securities plc	25-Jul-2019 13:55:42	112	6014.0000	XLON	01502015000098557-E0eqEXJ5jfbK20190725
J.P. Morgan Securities plc	25-Jul-2019 13:57:06	102	6014.0000	XLON	01502015000099118-E0eqEXJ5jhaj20190725
J.P. Morgan Securities plc	25-Jul-2019 13:57:10	112	6012.0000	XLON	11502115000099209-E0eqEXJ5jhnw20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	93	6010.0000	XLON	01502015000099606-E0eqEXJ5jJQQ20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	7	6010.0000	XLON	11502115000099914-E0eqEXJ5jJRE20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	9	6010.0000	XLON	11502115000099914-E0eqEXJ5jJRC20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	60	6010.0000	XLON	11502115000099914-E0eqEXJ5jJRG20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	2	6010.0000	XLON	11502115000099914-E0eqEXJ5jJIR20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	28	6010.0000	XLON	11502115000099928-E0eqEXJ5jJRN20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:07	15	6010.0000	XLON	11502115000099914-E0eqEXJ5jJRL20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:51	17	6008.0000	XLON	11502115000100184-E0eqEXJ5jmge20190725
J.P. Morgan Securities plc	25-Jul-2019 13:59:51	2	6008.0000	XLON	11502115000100184-E0eqEXJ5jmgc20190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:19	47	6006.0000	XLON	01502015000099976-E0eqEXJ5joHu20190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:19	2	6006.0000	XLON	01502015000099976-E0eqEXJ5joHr20190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:19	50	6006.0000	XLON	01502015000099976-E0eqEXJ5joHy20190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:19	6	6006.0000	XLON	01502015000099976-E0eqEXJ5joHw20190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:19	16	6006.0000	XLON	01502015000099976-E0eqEXJ5jol120190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:19	9	6006.0000	XLON	01502015000099976-E0eqEXJ5joHn20190725
J.P. Morgan Securities plc	25-Jul-2019 14:00:28	102	6002.0000	XLON	11502115000100185-E0eqEXJ5jpQo20190725
J.P. Morgan Securities plc	25-Jul-2019 14:02:00	112	6004.0000	XLON	01502015000100834-E0eqEXJ5jt9520190725
J.P. Morgan Securities plc	25-Jul-2019 14:02:19	94	6002.0000	XLON	11502115000101004-E0eqEXJ5jtoz20190725
J.P. Morgan Securities plc	25-Jul-2019 14:03:31	3	5998.0000	XLON	01502015000101355-E0eqEXJ5jxgS20190725
J.P. Morgan Securities plc	25-Jul-2019 14:03:31	92	5998.0000	XLON	01502015000101355-E0eqEXJ5jxgl20190725
J.P. Morgan Securities plc	25-Jul-2019 14:03:32	93	5996.0000	XLON	11502115000101524-E0eqEXJ5jxl620190725
J.P. Morgan Securities plc	25-Jul-2019 14:03:41	112	5994.0000	XLON	01502015000101304-E0eqEXJ5jyAq20190725
J.P. Morgan Securities plc	25-Jul-2019 14:05:06	121	5990.0000	XLON	11502115000102209-E0eqEXJ5k2TQ20190725
J.P. Morgan Securities plc	25-Jul-2019 14:05:35	121	5988.0000	XLON	11502115000102195-E0eqEXJ5k4Hi20190725
J.P. Morgan Securities plc	25-Jul-2019 14:06:41	102	5988.0000	XLON	01502015000102632-E0eqEXJ5k9TF20190725
J.P. Morgan Securities plc	25-Jul-2019 14:06:56	112	5986.0000	XLON	11502115000102819-E0eqEXJ5k9w820190725
J.P. Morgan Securities plc	25-Jul-2019 14:09:10	94	5988.0000	XLON	11502115000103372-E0eqEXJ5kDv820190725
J.P. Morgan Securities plc	25-Jul-2019 14:10:00	118	5988.0000	XLON	11502115000103724-E0eqEXJ5kF7e20190725
J.P. Morgan Securities plc	25-Jul-2019 14:10:11	51	5986.0000	XLON	01502015000103536-E0eqEXJ5kFNV20190725
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J.P. Morgan Securities plc	25-Jul-2019 14:10:11	81	5986.0000	XLON	01502015000103536-E0eqEXJ5kFNZ20190725
J.P. Morgan Securities plc	25-Jul-2019 14:11:49	53	5986.0000	XLON	01502015000104072-E0eqEXJ5kHmn20190725
J.P. Morgan Securities plc	25-Jul-2019 14:11:52	59	5986.0000	XLON	01502015000104072-E0eqEXJ5kHsf20190725
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J.P. Morgan Securities plc	25-Jul-2019 14:13:16	51	5982.0000	XLON	11502115000104904-E0eqEXJ5kKo720190725

J.P. Morgan Securities plc	25-Jul-2019 14:13:16	50	5982.0000	XLON	11502115000104904-E0eqEXJ5kKo920190725
J.P. Morgan Securities plc	25-Jul-2019 14:13:36	19	5982.0000	XLON	11502115000104946-E0eqEXJ5kLMX20190725
J.P. Morgan Securities plc	25-Jul-2019 14:14:31	92	5982.0000	XLON	11502115000104946-E0eqEXJ5kMd020190725
J.P. Morgan Securities plc	25-Jul-2019 14:14:51	130	5986.0000	XLON	11502115000105277-E0eqEXJ5kNEA20190725
J.P. Morgan Securities plc	25-Jul-2019 14:15:09	103	5984.0000	XLON	01502015000105133-E0eqEXJ5kNtN20190725
J.P. Morgan Securities plc	25-Jul-2019 14:17:14	95	5984.0000	XLON	01502015000105693-E0eqEXJ5kQ5620190725
J.P. Morgan Securities plc	25-Jul-2019 14:17:14	130	5984.0000	XLON	11502115000105697-E0eqEXJ5kQ5420190725
J.P. Morgan Securities plc	25-Jul-2019 14:18:12	27	5984.0000	XLON	11502115000106213-E0eqEXJ5kRZS20190725
J.P. Morgan Securities plc	25-Jul-2019 14:18:12	75	5984.0000	XLON	11502115000106213-E0eqEXJ5kRZQ20190725
J.P. Morgan Securities plc	25-Jul-2019 14:18:16	130	5982.0000	XLON	01502015000106071-E0eqEXJ5kRu020190725
J.P. Morgan Securities plc	25-Jul-2019 14:21:12	112	5982.0000	XLON	11502115000107042-E0eqEXJ5kVvr20190725
J.P. Morgan Securities plc	25-Jul-2019 14:22:31	64	5980.0000	XLON	11502115000106759-E0eqEXJ5kWxB20190725
J.P. Morgan Securities plc	25-Jul-2019 14:22:31	76	5980.0000	XLON	11502115000106759-E0eqEXJ5kwx920190725
J.P. Morgan Securities plc	25-Jul-2019 14:23:12	75	5980.0000	XLON	11502115000107894-E0eqEXJ5kXkN20190725
J.P. Morgan Securities plc	25-Jul-2019 14:23:12	43	5980.0000	XLON	11502115000107894-E0eqEXJ5kXkP20190725
J.P. Morgan Securities plc	25-Jul-2019 14:23:35	128	5978.0000	XLON	01502015000107738-E0eqEXJ5kYg220190725
J.P. Morgan Securities plc	25-Jul-2019 14:25:01	135	5980.0000	XLON	01502015000108280-E0eqEXJ5kBJA20190725
J.P. Morgan Securities plc	25-Jul-2019 14:25:01	90	5980.0000	XLON	11502115000108431-E0eqEXJ5kBJC20190725
J.P. Morgan Securities plc	25-Jul-2019 14:25:24	105	5976.0000	XLON	11502115000108373-E0eqEXJ5kc1N20190725
J.P. Morgan Securities plc	25-Jul-2019 14:26:41	93	5976.0000	XLON	11502115000108935-E0eqEXJ5keD920190725
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J.P. Morgan Securities plc	25-Jul-2019 14:29:37	134	5980.0000	XLON	11502115000109498-E0eqEXJ5kjRT20190725
J.P. Morgan Securities plc	25-Jul-2019 14:29:37	125	5978.0000	XLON	01502015000109291-E0eqEXJ5kjq420190725
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J.P. Morgan Securities plc	25-Jul-2019 14:33:27	75	5984.0000	XLON	01502015000111523-E0eqEXJ5kvHz20190725
J.P. Morgan Securities plc	25-Jul-2019 14:33:27	38	5984.0000	XLON	01502015000111523-E0eqEXJ5kvl120190725
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J.P. Morgan Securities plc	25-Jul-2019 14:34:51	35	5984.0000	XLON	01502015000112017-E0eqEXJ5kyEL20190725
J.P. Morgan Securities plc	25-Jul-2019 14:34:51	11	5984.0000	XLON	01502015000112017-E0eqEXJ5kyEN20190725
J.P. Morgan Securities plc	25-Jul-2019 14:34:51	50	5984.0000	XLON	01502015000112017-E0eqEXJ5kyEP20190725
J.P. Morgan Securities plc	25-Jul-2019 14:36:51	10	5982.0000	XLON	11502115000112843-E0eqEXJ5l21C20190725
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J.P. Morgan Securities plc	25-Jul-2019 14:38:32	13	5974.0000	XLON	11502115000113487-E0eqEXJ5l6zN20190725
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J.P. Morgan Securities plc	25-Jul-2019 14:38:46	26	5976.0000	XLON	01502015000113394-E0eqEXJ5l7tC20190725
J.P. Morgan Securities plc	25-Jul-2019 14:38:46	30	5976.0000	XLON	01502015000113394-E0eqEXJ5l7tA20190725
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J.P. Morgan Securities plc	25-Jul-2019 14:41:49	36	5982.0000	XLON	11502115000114707-E0eqEXJ5lG1P20190725
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J.P. Morgan Securities plc	25-Jul-2019 14:43:12	23	5984.0000	XLON	01502015000115058-E0eqEXJ5lJXH20190725
J.P. Morgan Securities plc	25-Jul-2019 14:43:12	75	5984.0000	XLON	01502015000115058-E0eqEXJ5lJXJ20190725
J.P. Morgan Securities plc	25-Jul-2019 14:43:31	111	5980.0000	XLON	11502115000114996-E0eqEXJ5lK7320190725
J.P. Morgan Securities plc	25-Jul-2019 14:44:05	105	5978.0000	XLON	01502015000114872-E0eqEXJ5lLxy20190725
J.P. Morgan Securities plc	25-Jul-2019 14:45:44	10	5978.0000	XLON	01502015000115656-E0eqEXJ5lPso20190725
J.P. Morgan Securities plc	25-Jul-2019 14:45:44	25	5978.0000	XLON	01502015000115656-E0eqEXJ5lPsr20190725
J.P. Morgan Securities plc	25-Jul-2019 14:45:44	62	5978.0000	XLON	01502015000115656-E0eqEXJ5lPsm20190725
J.P. Morgan Securities plc	25-Jul-2019 14:46:05	107	5976.0000	XLON	11502115000115760-E0eqEXJ5lQjK20190725
J.P. Morgan Securities plc	25-Jul-2019 14:46:07	146	5974.0000	XLON	01502015000115598-E0eqEXJ5lRbB20190725
J.P. Morgan Securities plc	25-Jul-2019 14:46:56	146	5972.0000	XLON	01502015000116130-E0eqEXJ5lShI20190725
J.P. Morgan Securities plc	25-Jul-2019 14:48:02	97	5970.0000	XLON	11502115000116313-E0eqEXJ5lVP920190725
J.P. Morgan Securities plc	25-Jul-2019 14:48:29	120	5964.0000	XLON	11502115000116837-E0eqEXJ5lX8r20190725
J.P. Morgan Securities plc	25-Jul-2019 14:48:29	132	5966.0000	XLON	01502015000116691-E0eqEXJ5lWys20190725
J.P. Morgan Securities plc	25-Jul-2019 14:50:55	119	5966.0000	XLON	01502015000117528-E0eqEXJ5lF1520190725
J.P. Morgan Securities plc	25-Jul-2019 14:50:55	134	5966.0000	XLON	11502115000117563-E0eqEXJ5lF1320190725
J.P. Morgan Securities plc	25-Jul-2019 14:52:38	113	5970.0000	XLON	11502115000117890-E0eqEXJ5lJ1y20190725
J.P. Morgan Securities plc	25-Jul-2019 14:52:38	122	5970.0000	XLON	11502115000117958-E0eqEXJ5lJ2020190725
J.P. Morgan Securities plc	25-Jul-2019 14:53:18	152	5966.0000	XLON	11502115000118235-E0eqEXJ5lKuT20190725
J.P. Morgan Securities plc	25-Jul-2019 14:53:48	165	5962.0000	XLON	01502015000118092-E0eqEXJ5lMPh20190725
J.P. Morgan Securities plc	25-Jul-2019 14:53:48	97	5964.0000	XLON	01502015000117915-E0eqEXJ5lMlO20190725
J.P. Morgan Securities plc	25-Jul-2019 14:57:09	126	5970.0000	XLON	11502115000119102-E0eqEXJ5lvo520190725
J.P. Morgan Securities plc	25-Jul-2019 14:57:09	109	5970.0000	XLON	11502115000119214-E0eqEXJ5lvoB20190725
J.P. Morgan Securities plc	25-Jul-2019 14:57:09	89	5970.0000	XLON	11502115000119214-E0eqEXJ5lvo920190725
J.P. Morgan Securities plc	25-Jul-2019 14:57:10	97	5968.0000	XLON	01502015000118798-E0eqEXJ5lvs120190725
J.P. Morgan Securities plc	25-Jul-2019 14:59:08	114	5976.0000	XLON	11502115000119794-E0eqEXJ5m08t20190725
J.P. Morgan Securities plc	25-Jul-2019 14:59:33	97	5974.0000	XLON	01502015000119546-E0eqEXJ5m1BD20190725

J.P. Morgan Securities plc	25-Jul-2019 14:59:51	66	5974.0000	XLON	01502015000119829-E0eqEXJ5m22C20190725
J.P. Morgan Securities plc	25-Jul-2019 15:01:33	22	5972.0000	XLON	01502015000119519-E0eqEXJ5m5B220190725
J.P. Morgan Securities plc	25-Jul-2019 15:02:52	98	5980.0000	XLON	11502115000120821-E0eqEXJ5m7w720190725
J.P. Morgan Securities plc	25-Jul-2019 15:03:03	105	5978.0000	XLON	11502115000120788-E0eqEXJ5m8R120190725
J.P. Morgan Securities plc	25-Jul-2019 15:03:36	4	5982.0000	XLON	11502115000121010-E0eqEXJ5m9nh20190725
J.P. Morgan Securities plc	25-Jul-2019 15:03:36	75	5982.0000	XLON	11502115000121010-E0eqEXJ5m9nl20190725
J.P. Morgan Securities plc	25-Jul-2019 15:03:36	11	5982.0000	XLON	11502115000121010-E0eqEXJ5m9nn20190725
J.P. Morgan Securities plc	25-Jul-2019 15:03:36	40	5982.0000	XLON	11502115000121010-E0eqEXJ5m9np20190725
J.P. Morgan Securities plc	25-Jul-2019 15:03:36	34	5982.0000	XLON	11502115000121010-E0eqEXJ5m9nj20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	101	5986.0000	XLON	01502015000121545-E0eqEXJ5mHYr20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	41	5986.0000	XLON	01502015000121397-E0eqEXJ5mHYp20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	131	5986.0000	XLON	11502115000121551-E0eqEXJ5mHYn20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	93	5986.0000	XLON	11502115000121843-E0eqEXJ5mHYt20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	24	5986.0000	XLON	11502115000121922-E0eqEXJ5mHZ120190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	96	5986.0000	XLON	11502115000121443-E0eqEXJ5mHYl20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	114	5986.0000	XLON	01502015000121699-E0eqEXJ5mHYx20190725
J.P. Morgan Securities plc	25-Jul-2019 15:07:01	2	5986.0000	XLON	01502015000121705-E0eqEXJ5mHYz20190725
J.P. Morgan Securities plc	25-Jul-2019 15:08:42	75	5988.0000	XLON	11502115000122426-E0eqEXJ5mKFN20190725
J.P. Morgan Securities plc	25-Jul-2019 15:08:42	50	5988.0000	XLON	11502115000122426-E0eqEXJ5mKFL20190725
J.P. Morgan Securities plc	25-Jul-2019 15:09:07	126	5988.0000	XLON	01502015000122273-E0eqEXJ5mKiT20190725
J.P. Morgan Securities plc	25-Jul-2019 15:09:34	36	5986.0000	XLON	01502015000122019-E0eqEXJ5mLmU20190725
J.P. Morgan Securities plc	25-Jul-2019 15:09:34	88	5986.0000	XLON	01502015000122019-E0eqEXJ5mLmM20190725
J.P. Morgan Securities plc	25-Jul-2019 15:09:34	107	5986.0000	XLON	11502115000122461-E0eqEXJ5mLmY20190725
J.P. Morgan Securities plc	25-Jul-2019 15:10:45	70	5988.0000	XLON	11502115000122875-E0eqEXJ5mOSm20190725
J.P. Morgan Securities plc	25-Jul-2019 15:10:45	103	5988.0000	XLON	11502115000122875-E0eqEXJ5mOSv20190725
J.P. Morgan Securities plc	25-Jul-2019 15:10:45	137	5988.0000	XLON	01502015000122794-E0eqEXJ5mOSx20190725
J.P. Morgan Securities plc	25-Jul-2019 15:12:03	27	5988.0000	XLON	01502015000122979-E0eqEXJ5mQXM20190725
J.P. Morgan Securities plc	25-Jul-2019 15:12:03	121	5988.0000	XLON	01502015000122979-E0eqEXJ5mQXK20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:18	75	5988.0000	XLON	01502015000123443-E0eqEXJ5mTqy20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	17	5988.0000	XLON	01502015000123590-E0eqEXJ5mTug20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	99	5988.0000	XLON	01502015000123590-E0eqEXJ5mTuc20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	73	5988.0000	XLON	01502015000123513-E0eqEXJ5mTuY20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	6	5988.0000	XLON	01502015000123513-E0eqEXJ5mTuK20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	9	5988.0000	XLON	01502015000123513-E0eqEXJ5mTua20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	142	5988.0000	XLON	01502015000123513-E0eqEXJ5mTuW20190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	5	5988.0000	XLON	01502015000123443-E0eqEXJ5mTs620190725
J.P. Morgan Securities plc	25-Jul-2019 15:14:19	11	5988.0000	XLON	01502015000123443-E0eqEXJ5mTs820190725
J.P. Morgan Securities plc	25-Jul-2019 15:15:48	132	5992.0000	XLON	11502115000124113-E0eqEXJ5mXBE20190725
J.P. Morgan Securities plc	25-Jul-2019 15:16:53	120	5990.0000	XLON	11502115000124088-E0eqEXJ5mYih20190725
J.P. Morgan Securities plc	25-Jul-2019 15:18:12	4	5992.0000	XLON	01502015000124466-E0eqEXJ5maz320190725
J.P. Morgan Securities plc	25-Jul-2019 15:18:12	75	5992.0000	XLON	01502015000124466-E0eqEXJ5maz720190725
J.P. Morgan Securities plc	25-Jul-2019 15:18:12	2	5992.0000	XLON	01502015000124466-E0eqEXJ5maz520190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:39	75	5994.0000	XLON	11502115000124880-E0eqEXJ5mchw20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:39	34	5994.0000	XLON	11502115000124880-E0eqEXJ5mchu20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:39	37	5994.0000	XLON	11502115000124880-E0eqEXJ5mchs20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:51	2	5994.0000	XLON	01502015000124745-E0eqEXJ5mctT20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:51	67	5994.0000	XLON	01502015000124745-E0eqEXJ5mctX20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:51	50	5994.0000	XLON	01502015000124745-E0eqEXJ5mctZ20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:51	42	5994.0000	XLON	01502015000124745-E0eqEXJ5mctb20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:51	75	5994.0000	XLON	01502015000124745-E0eqEXJ5mctV20190725
J.P. Morgan Securities plc	25-Jul-2019 15:19:51	3	5994.0000	XLON	01502015000124745-E0eqEXJ5mctR20190725
J.P. Morgan Securities plc	25-Jul-2019 15:21:22	164	5992.0000	XLON	01502015000124548-E0eqEXJ5mfS920190725
J.P. Morgan Securities plc	25-Jul-2019 15:21:22	129	5992.0000	XLON	11502115000124858-E0eqEXJ5mfSB20190725
J.P. Morgan Securities plc	25-Jul-2019 15:21:22	7	5992.0000	XLON	01502015000124691-E0eqEXJ5mfSD20190725
J.P. Morgan Securities plc	25-Jul-2019 15:21:22	23	5992.0000	XLON	01502015000124691-E0eqEXJ5mfSF20190725
J.P. Morgan Securities plc	25-Jul-2019 15:22:09	188	5990.0000	XLON	01502015000125029-E0eqEXJ5mgxO20190725
J.P. Morgan Securities plc	25-Jul-2019 15:23:11	45	5990.0000	XLON	01502015000125342-E0eqEXJ5mjRt20190725
J.P. Morgan Securities plc	25-Jul-2019 15:23:11	153	5990.0000	XLON	01502015000125342-E0eqEXJ5mjRw20190725
J.P. Morgan Securities plc	25-Jul-2019 15:23:39	138	5988.0000	XLON	11502115000125156-E0eqEXJ5mkB420190725
J.P. Morgan Securities plc	25-Jul-2019 15:25:32	242	5988.0000	XLON	11502115000125882-E0eqEXJ5mnKs20190725
J.P. Morgan Securities plc	25-Jul-2019 15:25:32	147	5988.0000	XLON	01502015000125873-E0eqEXJ5mnLG20190725
J.P. Morgan Securities plc	25-Jul-2019 15:27:07	15	5990.0000	XLON	11502115000126379-E0eqEXJ5mq5920190725
J.P. Morgan Securities plc	25-Jul-2019 15:27:07	192	5990.0000	XLON	11502115000126379-E0eqEXJ5mq5B20190725
J.P. Morgan Securities plc	25-Jul-2019 15:29:06	130	5998.0000	XLON	01502015000126860-E0eqEXJ5mu8n20190725
J.P. Morgan Securities plc	25-Jul-2019 15:30:25	102	5998.0000	XLON	11502115000127285-E0eqEXJ5mwRT20190725
J.P. Morgan Securities plc	25-Jul-2019 15:30:25	42	5998.0000	XLON	11502115000127285-E0eqEXJ5mwRV20190725
J.P. Morgan Securities plc	25-Jul-2019 15:30:25	134	5998.0000	XLON	01502015000126860-E0eqEXJ5mwRR20190725
J.P. Morgan Securities plc	25-Jul-2019 15:31:51	61	6002.0000	XLON	11502115000127576-E0eqEXJ5mz0B20190725
J.P. Morgan Securities plc	25-Jul-2019 15:32:00	96	6004.0000	XLON	01502015000127457-E0eqEXJ5mzb820190725
J.P. Morgan Securities plc	25-Jul-2019 15:32:00	47	6004.0000	XLON	01502015000127457-E0eqEXJ5mzb420190725
J.P. Morgan Securities plc	25-Jul-2019 15:32:00	33	6004.0000	XLON	01502015000127457-E0eqEXJ5mzb620190725
J.P. Morgan Securities plc	25-Jul-2019 15:33:02	195	6002.0000	XLON	11502115000127588-E0eqEXJ5n1Lo20190725
J.P. Morgan Securities plc	25-Jul-2019 15:33:06	215	6000.0000	XLON	11502115000127512-E0eqEXJ5n1SE20190725
J.P. Morgan Securities plc	25-Jul-2019 15:33:26	94	6000.0000	XLON	11502115000127794-E0eqEXJ5n1jG20190725
J.P. Morgan Securities plc	25-Jul-2019 15:36:38	33	6006.0000	XLON	11502115000129195-E0eqEXJ5n7OA20190725
J.P. Morgan Securities plc	25-Jul-2019 15:36:38	8	6006.0000	XLON	01502015000129108-E0eqEXJ5n7OG20190725
J.P. Morgan Securities plc	25-Jul-2019 15:36:38	142	6006.0000	XLON	01502015000129011-E0eqEXJ5n7O620190725
J.P. Morgan Securities plc	25-Jul-2019 15:36:38	61	6006.0000	XLON	11502115000129175-E0eqEXJ5n7O820190725
J.P. Morgan Securities plc	25-Jul-2019 15:36:38	148	6006.0000	XLON	01502015000128987-E0eqEXJ5n7O420190725

J.P. Morgan Securities plc	25-Jul-2019 15:36:38	176	6006.0000	XLON	11502115000129254-E0eqEXJ5n7OE20190725
J.P. Morgan Securities plc	25-Jul-2019 15:38:38	75	6008.0000	XLON	01502015000129794-E0eqEXJ5nAfd20190725
J.P. Morgan Securities plc	25-Jul-2019 15:38:38	12	6008.0000	XLON	01502015000129794-E0eqEXJ5nAfb20190725
J.P. Morgan Securities plc	25-Jul-2019 15:38:38	50	6008.0000	XLON	01502015000129794-E0eqEXJ5nAff20190725
J.P. Morgan Securities plc	25-Jul-2019 15:39:36	59	6008.0000	XLON	01502015000130110-E0eqEXJ5nCCP20190725
J.P. Morgan Securities plc	25-Jul-2019 15:39:36	27	6008.0000	XLON	01502015000130110-E0eqEXJ5nCCT20190725
J.P. Morgan Securities plc	25-Jul-2019 15:39:36	12	6008.0000	XLON	01502015000130110-E0eqEXJ5nCCR20190725
J.P. Morgan Securities plc	25-Jul-2019 15:39:50	24	6006.0000	XLON	01502015000129686-E0eqEXJ5nCdG20190725
J.P. Morgan Securities plc	25-Jul-2019 15:39:50	124	6006.0000	XLON	01502015000129686-E0eqEXJ5nCdE20190725
J.P. Morgan Securities plc	25-Jul-2019 15:40:11	75	6006.0000	XLON	11502115000130511-E0eqEXJ5nD5220190725
J.P. Morgan Securities plc	25-Jul-2019 15:40:11	50	6006.0000	XLON	11502115000130511-E0eqEXJ5nD5620190725
J.P. Morgan Securities plc	25-Jul-2019 15:40:11	34	6006.0000	XLON	11502115000130511-E0eqEXJ5nD5420190725
J.P. Morgan Securities plc	25-Jul-2019 15:41:28	163	6004.0000	XLON	11502115000129826-E0eqEXJ5nFAe20190725
J.P. Morgan Securities plc	25-Jul-2019 15:41:51	173	6004.0000	XLON	11502115000131461-E0eqEXJ5nFoj20190725
J.P. Morgan Securities plc	25-Jul-2019 15:41:52	25	6004.0000	XLON	11502115000131461-E0eqEXJ5nFq620190725
J.P. Morgan Securities plc	25-Jul-2019 15:43:57	115	6008.0000	XLON	11502115000132133-E0eqEXJ5nK2E20190725
J.P. Morgan Securities plc	25-Jul-2019 15:43:57	38	6008.0000	XLON	11502115000132133-E0eqEXJ5nK2G20190725
J.P. Morgan Securities plc	25-Jul-2019 15:44:51	34	6008.0000	XLON	11502115000132542-E0eqEXJ5nLDa20190725
J.P. Morgan Securities plc	25-Jul-2019 15:46:48	49	6014.0000	XLON	11502115000132846-E0eqEXJ5nP0I20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	32	6014.0000	XLON	11502115000133208-E0eqEXJ5nQiq20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	88	6014.0000	XLON	11502115000132846-E0eqEXJ5nQie20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	34	6014.0000	XLON	11502115000132846-E0eqEXJ5nQic20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	102	6014.0000	XLON	11502115000133063-E0eqEXJ5nQik20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	33	6014.0000	XLON	11502115000133208-E0eqEXJ5nQiu20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	97	6014.0000	XLON	11502115000132914-E0eqEXJ5nQii20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	278	6014.0000	XLON	01502015000132721-E0eqEXJ5nQig20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	144	6014.0000	XLON	01502015000133125-E0eqEXJ5nQiw20190725
J.P. Morgan Securities plc	25-Jul-2019 15:47:49	13	6014.0000	XLON	11502115000133208-E0eqEXJ5nQis20190725
J.P. Morgan Securities plc	25-Jul-2019 15:49:47	53	6010.0000	XLON	11502115000134248-E0eqEXJ5nUNx20190725
J.P. Morgan Securities plc	25-Jul-2019 15:49:47	34	6010.0000	XLON	11502115000134248-E0eqEXJ5nUO120190725
J.P. Morgan Securities plc	25-Jul-2019 15:49:47	1	6010.0000	XLON	11502115000134248-E0eqEXJ5nUO320190725
J.P. Morgan Securities plc	25-Jul-2019 15:49:47	59	6010.0000	XLON	11502115000134248-E0eqEXJ5nUNz20190725
J.P. Morgan Securities plc	25-Jul-2019 15:49:52	188	6010.0000	XLON	11502115000134267-E0eqEXJ5nUa220190725
J.P. Morgan Securities plc	25-Jul-2019 15:50:52	246	6008.0000	XLON	11502115000133517-E0eqEXJ5nWJi20190725
J.P. Morgan Securities plc	25-Jul-2019 15:51:51	11	6010.0000	XLON	11502115000134579-E0eqEXJ5nXVd20190725
J.P. Morgan Securities plc	25-Jul-2019 15:51:51	34	6010.0000	XLON	11502115000134579-E0eqEXJ5nXVf20190725
J.P. Morgan Securities plc	25-Jul-2019 15:51:51	75	6010.0000	XLON	11502115000134579-E0eqEXJ5nXVZ20190725
J.P. Morgan Securities plc	25-Jul-2019 15:51:51	52	6010.0000	XLON	11502115000134579-E0eqEXJ5nXVb20190725
J.P. Morgan Securities plc	25-Jul-2019 15:52:02	224	6008.0000	XLON	01502015000134387-E0eqEXJ5nXsW20190725
J.P. Morgan Securities plc	25-Jul-2019 15:52:08	145	6006.0000	XLON	01502015000134134-E0eqEXJ5nYHS20190725
J.P. Morgan Securities plc	25-Jul-2019 15:53:48	187	6014.0000	XLON	01502015000134722-E0eqEXJ5nb4S20190725
J.P. Morgan Securities plc	25-Jul-2019 15:54:42	173	6010.0000	XLON	01502015000134655-E0eqEXJ5ncxw20190725
J.P. Morgan Securities plc	25-Jul-2019 15:54:42	173	6010.0000	XLON	11502115000134825-E0eqEXJ5ncxy20190725
J.P. Morgan Securities plc	25-Jul-2019 15:55:20	58	6010.0000	XLON	01502015000135004-E0eqEXJ5nexZ20190725
J.P. Morgan Securities plc	25-Jul-2019 15:55:57	57	6010.0000	XLON	01502015000135004-E0eqEXJ5ngMX20190725
J.P. Morgan Securities plc	25-Jul-2019 15:56:58	225	6012.0000	XLON	11502115000135306-E0eqEXJ5nhpb20190725
J.P. Morgan Securities plc	25-Jul-2019 15:56:58	12	6012.0000	XLON	11502115000135306-E0eqEXJ5nhpe20190725
J.P. Morgan Securities plc	25-Jul-2019 15:57:56	109	6012.0000	XLON	11502115000135437-E0eqEXJ5njgw20190725
J.P. Morgan Securities plc	25-Jul-2019 15:58:28	43	6012.0000	XLON	11502115000135510-E0eqEXJ5nkAe20190725
J.P. Morgan Securities plc	25-Jul-2019 15:58:28	175	6012.0000	XLON	11502115000135510-E0eqEXJ5nkAc20190725
J.P. Morgan Securities plc	25-Jul-2019 15:59:12	203	6010.0000	XLON	01502015000135383-E0eqEXJ5nliS20190725
J.P. Morgan Securities plc	25-Jul-2019 16:01:17	41	6014.0000	XLON	01502015000135907-E0eqEXJ5nq7U20190725
J.P. Morgan Securities plc	25-Jul-2019 16:01:17	50	6014.0000	XLON	01502015000135907-E0eqEXJ5nq7S20190725
J.P. Morgan Securities plc	25-Jul-2019 16:01:17	75	6014.0000	XLON	01502015000135907-E0eqEXJ5nq7Q20190725
J.P. Morgan Securities plc	25-Jul-2019 16:02:02	81	6014.0000	XLON	11502115000136067-E0eqEXJ5nrd720190725
J.P. Morgan Securities plc	25-Jul-2019 16:02:02	111	6014.0000	XLON	11502115000136067-E0eqEXJ5nrd520190725
J.P. Morgan Securities plc	25-Jul-2019 16:03:33	138	6012.0000	XLON	01502015000135769-E0eqEXJ5ntoR20190725
J.P. Morgan Securities plc	25-Jul-2019 16:03:33	41	6012.0000	XLON	11502115000135897-E0eqEXJ5ntoT20190725
J.P. Morgan Securities plc	25-Jul-2019 16:04:51	87	6012.0000	XLON	11502115000136533-E0eqEXJ5nvRL20190725
J.P. Morgan Securities plc	25-Jul-2019 16:04:51	82	6012.0000	XLON	11502115000136533-E0eqEXJ5nvRH20190725
J.P. Morgan Securities plc	25-Jul-2019 16:04:51	65	6012.0000	XLON	11502115000136533-E0eqEXJ5nvRJ20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:01	41	6018.0000	XLON	01502015000136740-E0eqEXJ5o01U20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:01	101	6018.0000	XLON	01502015000136740-E0eqEXJ5o01W20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:01	26	6018.0000	XLON	01502015000136740-E0eqEXJ5o01R20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:02	16	6018.0000	XLON	01502015000136740-E0eqEXJ5o02c20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:02	17	6018.0000	XLON	01502015000136740-E0eqEXJ5o02e20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:08	179	6016.0000	XLON	01502015000136723-E0eqEXJ5o0BC20190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:08	104	6016.0000	XLON	11502115000136823-E0eqEXJ5o0B820190725
J.P. Morgan Securities plc	25-Jul-2019 16:07:08	17	6016.0000	XLON	11502115000136823-E0eqEXJ5o0BA20190725
J.P. Morgan Securities plc	25-Jul-2019 16:09:16	233	6018.0000	XLON	01502015000136962-E0eqEXJ5o3ax20190725
J.P. Morgan Securities plc	25-Jul-2019 16:09:16	217	6018.0000	XLON	11502115000137134-E0eqEXJ5o3b320190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:13	61	6018.0000	XLON	11502115000137439-E0eqEXJ5o6dk20190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:30	3	6018.0000	XLON	11502115000137490-E0eqEXJ5o6yN20190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:30	50	6018.0000	XLON	11502115000137490-E0eqEXJ5o6yL20190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:30	65	6018.0000	XLON	11502115000137490-E0eqEXJ5o6yJ20190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:57	118	6016.0000	XLON	11502115000137264-E0eqEXJ5o7sP20190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:57	112	6016.0000	XLON	11502115000137264-E0eqEXJ5o7sR20190725
J.P. Morgan Securities plc	25-Jul-2019 16:11:57	35	6016.0000	XLON	11502115000137264-E0eqEXJ5o7sT20190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:13	651	6019.0000	XLON	01502015000138467-E0eqEXJ5oGpp20190725

J.P. Morgan Securities plc	25-Jul-2019 16:17:14	48	6018.0000	XLON	11502115000138554-E0eqEXJ5oGsA20190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:14	116	6018.0000	XLON	01502015000137878-E0eqEXJ5oGrj20190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:14	117	6018.0000	XLON	01502015000138273-E0eqEXJ5oGs220190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:14	119	6018.0000	XLON	01502015000137891-E0eqEXJ5oGro20190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:14	53	6018.0000	XLON	11502115000138551-E0eqEXJ5oGs820190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:14	69	6018.0000	XLON	11502115000138551-E0eqEXJ5oGs620190725
J.P. Morgan Securities plc	25-Jul-2019 16:17:14	168	6018.0000	XLON	01502015000137891-E0eqEXJ5oGrI20190725
J.P. Morgan Securities plc	25-Jul-2019 16:19:44	59	6016.0000	XLON	01502015000138917-E0eqEXJ5oL0e20190725
J.P. Morgan Securities plc	25-Jul-2019 16:19:44	25	6016.0000	XLON	01502015000138917-E0eqEXJ5oL0c20190725
J.P. Morgan Securities plc	25-Jul-2019 16:19:44	23	6016.0000	XLON	01502015000138917-E0eqEXJ5oL0g20190725
J.P. Morgan Securities plc	25-Jul-2019 16:20:14	39	6016.0000	XLON	01502015000138982-E0eqEXJ5oLIJ20190725
J.P. Morgan Securities plc	25-Jul-2019 16:20:14	69	6016.0000	XLON	01502015000138982-E0eqEXJ5oLIH20190725
J.P. Morgan Securities plc	25-Jul-2019 16:20:44	45	6016.0000	XLON	01502015000139103-E0eqEXJ5oMcO20190725
J.P. Morgan Securities plc	25-Jul-2019 16:20:44	23	6016.0000	XLON	01502015000139103-E0eqEXJ5oMcM20190725
J.P. Morgan Securities plc	25-Jul-2019 16:20:44	37	6016.0000	XLON	01502015000139103-E0eqEXJ5oMcK20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	96	6020.0000	XLON	11502115000139882-E0eqEXJ5oRHP20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	100	6020.0000	XLON	11502115000139935-E0eqEXJ5oRHT20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	185	6020.0000	XLON	01502015000139855-E0eqEXJ5oRHX20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	160	6020.0000	XLON	11502115000139840-E0eqEXJ5oRHD20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	349	6020.0000	XLON	11502115000139832-E0eqEXJ5oRHB20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	131	6020.0000	XLON	01502015000139763-E0eqEXJ5oRHF20190725
J.P. Morgan Securities plc	25-Jul-2019 16:23:29	136	6020.0000	XLON	11502115000139878-E0eqEXJ5oRHN20190725
J.P. Morgan Securities plc	25-Jul-2019 16:24:49	130	6014.0000	XLON	11502115000140007-E0eqEXJ5oTTE20190725