

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	14-Nov-2019 08:01:00	43	6762.0000	XLON	1150311500000912-E0g9TrVzz8Ya20191114
J.P. Morgan Securities plc	14-Nov-2019 08:01:38	85	6768.0000	XLON	0150301500001340-E0g9TrVzzA9020191114
J.P. Morgan Securities plc	14-Nov-2019 08:04:00	132	6766.0000	XLON	0150301500002276-E0g9TrVzzDJQ20191114
J.P. Morgan Securities plc	14-Nov-2019 08:05:03	132	6766.0000	XLON	0150301500002561-E0g9TrVzzF1U20191114
J.P. Morgan Securities plc	14-Nov-2019 08:06:11	53	6770.0000	XLON	1150311500003072-E0g9TrVzzJVM20191114
J.P. Morgan Securities plc	14-Nov-2019 08:06:11	91	6770.0000	XLON	0150301500003044-E0g9TrVzzJVG20191114
J.P. Morgan Securities plc	14-Nov-2019 08:07:32	39	6772.0000	XLON	1150311500003507-E0g9TrVzzN5C20191114
J.P. Morgan Securities plc	14-Nov-2019 08:07:33	60	6770.0000	XLON	0150301500003485-E0g9TrVzzN6y20191114
J.P. Morgan Securities plc	14-Nov-2019 08:07:33	114	6770.0000	XLON	1150311500003501-E0g9TrVzzN7020191114
J.P. Morgan Securities plc	14-Nov-2019 08:07:33	148	6772.0000	XLON	1150311500003507-E0g9TrVzzN6u20191114
J.P. Morgan Securities plc	14-Nov-2019 08:09:24	62	6774.0000	XLON	0150301500003972-E0g9TrVzzRiG20191114
J.P. Morgan Securities plc	14-Nov-2019 08:09:27	62	6772.0000	XLON	1150311500003984-E0g9TrVzzRoZ20191114
J.P. Morgan Securities plc	14-Nov-2019 08:11:29	29	6772.0000	XLON	0150301500004599-E0g9TrVzzXI620191114
J.P. Morgan Securities plc	14-Nov-2019 08:11:29	103	6772.0000	XLON	0150301500004599-E0g9TrVzzXI820191114
J.P. Morgan Securities plc	14-Nov-2019 08:12:39	131	6768.0000	XLON	0150301500004883-E0g9TrVzzZuz20191114
J.P. Morgan Securities plc	14-Nov-2019 08:13:50	157	6768.0000	XLON	0150301500005122-E0g9TrVzzc7z20191114
J.P. Morgan Securities plc	14-Nov-2019 08:14:01	44	6760.0000	XLON	1150311500004888-E0g9TrVzzcZy20191114
J.P. Morgan Securities plc	14-Nov-2019 08:14:36	94	6760.0000	XLON	1150311500004888-E0g9TrVzzdX320191114
J.P. Morgan Securities plc	14-Nov-2019 08:15:45	120	6766.0000	XLON	0150301500005607-E0g9TrVzzfww20191114
J.P. Morgan Securities plc	14-Nov-2019 08:15:45	78	6766.0000	XLON	0150301500005607-E0g9TrVzzfwy20191114
J.P. Morgan Securities plc	14-Nov-2019 08:17:30	119	6764.0000	XLON	0150301500005869-E0g9TrVzzjmJ20191114
J.P. Morgan Securities plc	14-Nov-2019 08:19:07	77	6766.0000	XLON	1150311500006438-E0g9TrVzzmkM20191114
J.P. Morgan Securities plc	14-Nov-2019 08:19:23	43	6766.0000	XLON	1150311500006532-E0g9TrVzznNB20191114
J.P. Morgan Securities plc	14-Nov-2019 08:20:12	41	6766.0000	XLON	0150301500006727-E0g9TrVzzoNp20191114
J.P. Morgan Securities plc	14-Nov-2019 08:20:12	18	6766.0000	XLON	0150301500006727-E0g9TrVzzoNn20191114
J.P. Morgan Securities plc	14-Nov-2019 08:22:59	12	6760.0000	XLON	0150301500007594-E0g9TrVzsa920191114
J.P. Morgan Securities plc	14-Nov-2019 08:23:01	90	6760.0000	XLON	0150301500007594-E0g9TrVzsb220191114
J.P. Morgan Securities plc	14-Nov-2019 08:23:01	103	6760.0000	XLON	1150311500007554-E0g9TrVzsb420191114
J.P. Morgan Securities plc	14-Nov-2019 08:23:44	9	6760.0000	XLON	0150301500007955-E0g9TrVzztPU20191114
J.P. Morgan Securities plc	14-Nov-2019 08:23:44	16	6760.0000	XLON	0150301500007955-E0g9TrVzztPX20191114
J.P. Morgan Securities plc	14-Nov-2019 08:24:13	120	6764.0000	XLON	1150311500008147-E0g9TrVzzuDu20191114
J.P. Morgan Securities plc	14-Nov-2019 08:24:13	25	6764.0000	XLON	1150311500008147-E0g9TrVzzuDu20191114
J.P. Morgan Securities plc	14-Nov-2019 08:24:13	40	6764.0000	XLON	1150311500008147-E0g9TrVzzuDy20191114
J.P. Morgan Securities plc	14-Nov-2019 08:24:20	13	6760.0000	XLON	1150311500008036-E0g9TrVzzuR820191114
J.P. Morgan Securities plc	14-Nov-2019 08:24:20	189	6760.0000	XLON	0150301500007955-E0g9TrVzzuR620191114
J.P. Morgan Securities plc	14-Nov-2019 08:24:20	92	6760.0000	XLON	1150311500008036-E0g9TrVzzuRA20191114
J.P. Morgan Securities plc	14-Nov-2019 08:25:40	59	6760.0000	XLON	1150311500008672-E0g9TrVzzvsn20191114
J.P. Morgan Securities plc	14-Nov-2019 08:25:40	68	6760.0000	XLON	1150311500008672-E0g9TrVzzvsg20191114
J.P. Morgan Securities plc	14-Nov-2019 08:27:03	60	6760.0000	XLON	1150311500009035-E0g9TrVzzxoy20191114
J.P. Morgan Securities plc	14-Nov-2019 08:28:43	73	6760.0000	XLON	0150301500009412-E0g9TrVzzzV20191114
J.P. Morgan Securities plc	14-Nov-2019 08:30:15	43	6758.0000	XLON	0150301500009701-E0g9TrW001yh20191114
J.P. Morgan Securities plc	14-Nov-2019 08:30:45	19	6758.0000	XLON	1150311500009885-E0g9TrW003Wq20191114
J.P. Morgan Securities plc	14-Nov-2019 08:30:46	43	6756.0000	XLON	0150301500009791-E0g9TrW003dr20191114
J.P. Morgan Securities plc	14-Nov-2019 08:34:02	78	6754.0000	XLON	0150301500010956-E0g9TrW009ZA20191114
J.P. Morgan Securities plc	14-Nov-2019 08:34:02	59	6754.0000	XLON	1150311500011030-E0g9TrW009ZC20191114
J.P. Morgan Securities plc	14-Nov-2019 08:35:33	41	6758.0000	XLON	1150311500011540-E0g9TrW00BVK20191114
J.P. Morgan Securities plc	14-Nov-2019 08:35:33	120	6758.0000	XLON	1150311500011542-E0g9TrW00BVW20191114
J.P. Morgan Securities plc	14-Nov-2019 08:37:21	11	6762.0000	XLON	1150311500012082-E0g9TrW00ELA20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	40	6768.0000	XLON	1150311500013309-E0g9TrW00JDi20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	39	6768.0000	XLON	0150301500013359-E0g9TrW00Jdk20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	39	6768.0000	XLON	0150301500013361-E0g9TrW00JDr20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	47	6768.0000	XLON	0150301500013358-E0g9TrW00JDg20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	4	6768.0000	XLON	1150311500013311-E0g9TrW00JDp20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	54	6768.0000	XLON	1150311500013311-E0g9TrW00Jdm20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:25	52	6768.0000	XLON	1150311500013307-E0g9TrW00JDe20191114
J.P. Morgan Securities plc	14-Nov-2019 08:40:47	138	6768.0000	XLON	1150311500013375-E0g9TrW00JZp20191114
J.P. Morgan Securities plc	14-Nov-2019 08:44:05	75	6772.0000	XLON	1150311500014137-E0g9TrW00NqW20191114
J.P. Morgan Securities plc	14-Nov-2019 08:44:05	144	6772.0000	XLON	1150311500014137-E0g9TrW00NqY20191114
J.P. Morgan Securities plc	14-Nov-2019 08:44:05	17	6772.0000	XLON	1150311500014137-E0g9TrW00NqU20191114
J.P. Morgan Securities plc	14-Nov-2019 08:44:49	131	6772.0000	XLON	1150311500014266-E0g9TrW00Ocl20191114
J.P. Morgan Securities plc	14-Nov-2019 08:47:11	47	6778.0000	XLON	1150311500014921-E0g9TrW00SPJ20191114
J.P. Morgan Securities plc	14-Nov-2019 08:47:13	47	6776.0000	XLON	1150311500014885-E0g9TrW00SQw20191114
J.P. Morgan Securities plc	14-Nov-2019 08:49:54	4	6782.0000	XLON	1150311500015450-E0g9TrW00VhV20191114
J.P. Morgan Securities plc	14-Nov-2019 08:49:54	107	6782.0000	XLON	1150311500015450-E0g9TrW00VhN20191114
J.P. Morgan Securities plc	14-Nov-2019 08:49:54	20	6782.0000	XLON	1150311500015450-E0g9TrW00VhQ20191114
J.P. Morgan Securities plc	14-Nov-2019 08:51:18	132	6782.0000	XLON	1150311500015820-E0g9TrW00XO720191114
J.P. Morgan Securities plc	14-Nov-2019 08:52:42	52	6780.0000	XLON	0150301500016080-E0g9TrW00YIT20191114
J.P. Morgan Securities plc	14-Nov-2019 08:52:45	79	6784.0000	XLON	1150311500016068-E0g9TrW00Yqu20191114
J.P. Morgan Securities plc	14-Nov-2019 08:54:08	27	6786.0000	XLON	0150301500016340-E0g9TrW00b0u20191114
J.P. Morgan Securities plc	14-Nov-2019 08:54:08	105	6786.0000	XLON	0150301500016340-E0g9TrW00b0s20191114
J.P. Morgan Securities plc	14-Nov-2019 08:56:21	39	6786.0000	XLON	1150311500016653-E0g9TrW00e1s20191114
J.P. Morgan Securities plc	14-Nov-2019 08:56:21	131	6786.0000	XLON	1150311500016566-E0g9TrW00e1k20191114
J.P. Morgan Securities plc	14-Nov-2019 08:58:49	40	6798.0000	XLON	0150301500017403-E0g9TrW00hFg20191114
J.P. Morgan Securities plc	14-Nov-2019 08:58:49	75	6798.0000	XLON	0150301500017403-E0g9TrW00hFe20191114
J.P. Morgan Securities plc	14-Nov-2019 08:58:49	60	6798.0000	XLON	0150301500017403-E0g9TrW00hFc20191114
J.P. Morgan Securities plc	14-Nov-2019 08:58:53	11	6798.0000	XLON	1150311500017424-E0g9TrW00hKx20191114
J.P. Morgan Securities plc	14-Nov-2019 08:58:53	80	6798.0000	XLON	1150311500017424-E0g9TrW00hKv20191114
J.P. Morgan Securities plc	14-Nov-2019 09:02:21	81	6796.0000	XLON	1150311500018461-E0g9TrW00m3s20191114

J.P. Morgan Securities plc	14-Nov-2019 09:02:21	1	6794.0000	XLON	01503015000018319-E0g9TrW00m4I20191114
J.P. Morgan Securities plc	14-Nov-2019 09:02:30	101	6794.0000	XLON	01503015000018319-E0g9TrW00mT820191114
J.P. Morgan Securities plc	14-Nov-2019 09:03:47	59	6796.0000	XLON	11503115000018950-E0g9TrW00pC920191114
J.P. Morgan Securities plc	14-Nov-2019 09:04:22	47	6792.0000	XLON	01503015000018966-E0g9TrW00q6I20191114
J.P. Morgan Securities plc	14-Nov-2019 09:05:49	149	6792.0000	XLON	01503015000019428-E0g9TrW00raJ20191114
J.P. Morgan Securities plc	14-Nov-2019 09:05:49	99	6792.0000	XLON	01503015000019499-E0g9TrW00raN20191114
J.P. Morgan Securities plc	14-Nov-2019 09:07:03	35	6792.0000	XLON	01503015000019818-E0g9TrW00tIb20191114
J.P. Morgan Securities plc	14-Nov-2019 09:08:43	61	6794.0000	XLON	11503115000020210-E0g9TrW00w1N20191114
J.P. Morgan Securities plc	14-Nov-2019 09:08:43	6	6794.0000	XLON	11503115000020210-E0g9TrW00w1L20191114
J.P. Morgan Securities plc	14-Nov-2019 09:11:57	27	6796.0000	XLON	01503015000020892-E0g9TrW00zqp20191114
J.P. Morgan Securities plc	14-Nov-2019 09:11:57	5	6796.0000	XLON	01503015000020892-E0g9TrW00zqr20191114
J.P. Morgan Securities plc	14-Nov-2019 09:11:58	30	6794.0000	XLON	01503015000020897-E0g9TrW00zsc20191114
J.P. Morgan Securities plc	14-Nov-2019 09:11:58	29	6794.0000	XLON	01503015000020897-E0g9TrW00zse20191114
J.P. Morgan Securities plc	14-Nov-2019 09:11:58	17	6794.0000	XLON	01503015000020897-E0g9TrW00zsg20191114
J.P. Morgan Securities plc	14-Nov-2019 09:11:58	75	6794.0000	XLON	01503015000020897-E0g9TrW00zsa20191114
J.P. Morgan Securities plc	14-Nov-2019 09:13:36	29	6784.0000	XLON	01503015000021210-E0g9TrW012el20191114
J.P. Morgan Securities plc	14-Nov-2019 09:13:41	150	6782.0000	XLON	01503015000021207-E0g9TrW012iV20191114
J.P. Morgan Securities plc	14-Nov-2019 09:14:12	118	6778.0000	XLON	11503115000021278-E0g9TrW013NT20191114
J.P. Morgan Securities plc	14-Nov-2019 09:17:02	104	6788.0000	XLON	01503015000021857-E0g9TrW017Vr20191114
J.P. Morgan Securities plc	14-Nov-2019 09:17:02	69	6788.0000	XLON	01503015000021858-E0g9TrW017Vt20191114
J.P. Morgan Securities plc	14-Nov-2019 09:17:03	8	6788.0000	XLON	11503115000021979-E0g9TrW017aK20191114
J.P. Morgan Securities plc	14-Nov-2019 09:17:03	75	6788.0000	XLON	11503115000021979-E0g9TrW017al20191114
J.P. Morgan Securities plc	14-Nov-2019 09:17:03	25	6788.0000	XLON	11503115000021979-E0g9TrW017aM20191114
J.P. Morgan Securities plc	14-Nov-2019 09:18:32	103	6786.0000	XLON	11503115000021767-E0g9TrW019NP20191114
J.P. Morgan Securities plc	14-Nov-2019 09:18:32	64	6786.0000	XLON	11503115000021891-E0g9TrW019NR20191114
J.P. Morgan Securities plc	14-Nov-2019 09:24:00	43	6786.0000	XLON	01503015000023744-E0g9TrW01GAa20191114
J.P. Morgan Securities plc	14-Nov-2019 09:25:44	39	6788.0000	XLON	01503015000024091-E0g9TrW01Hrg20191114
J.P. Morgan Securities plc	14-Nov-2019 09:26:21	50	6788.0000	XLON	11503115000024275-E0g9TrW01lrf20191114
J.P. Morgan Securities plc	14-Nov-2019 09:26:21	81	6788.0000	XLON	11503115000024275-E0g9TrW01lrd20191114
J.P. Morgan Securities plc	14-Nov-2019 09:28:20	18	6790.0000	XLON	01503015000024623-E0g9TrW01L7y20191114
J.P. Morgan Securities plc	14-Nov-2019 09:28:20	20	6790.0000	XLON	01503015000024608-E0g9TrW01L7s20191114
J.P. Morgan Securities plc	14-Nov-2019 09:28:20	42	6790.0000	XLON	01503015000024623-E0g9TrW01L8I20191114
J.P. Morgan Securities plc	14-Nov-2019 09:28:20	21	6790.0000	XLON	01503015000024621-E0g9TrW01L7u20191114
J.P. Morgan Securities plc	14-Nov-2019 09:28:20	65	6790.0000	XLON	01503015000024608-E0g9TrW01L7O20191114
J.P. Morgan Securities plc	14-Nov-2019 09:28:20	182	6790.0000	XLON	01503015000024592-E0g9TrW01L7M20191114
J.P. Morgan Securities plc	14-Nov-2019 09:29:59	108	6788.0000	XLON	11503115000024971-E0g9TrW01Mvg20191114
J.P. Morgan Securities plc	14-Nov-2019 09:33:06	40	6790.0000	XLON	01503015000025506-E0g9TrW01Qqe20191114
J.P. Morgan Securities plc	14-Nov-2019 09:34:14	160	6788.0000	XLON	01503015000025757-E0g9TrW01S9n20191114
J.P. Morgan Securities plc	14-Nov-2019 09:34:14	50	6788.0000	XLON	01503015000025758-E0g9TrW01S9p20191114
J.P. Morgan Securities plc	14-Nov-2019 09:38:01	59	6792.0000	XLON	11503115000026537-E0g9TrW01X1e20191114
J.P. Morgan Securities plc	14-Nov-2019 09:38:01	75	6792.0000	XLON	11503115000026537-E0g9TrW01X1c20191114
J.P. Morgan Securities plc	14-Nov-2019 09:39:47	22	6790.0000	XLON	11503115000026822-E0g9TrW01Z5f20191114
J.P. Morgan Securities plc	14-Nov-2019 09:39:47	75	6790.0000	XLON	11503115000026822-E0g9TrW01Z5d20191114
J.P. Morgan Securities plc	14-Nov-2019 09:39:47	34	6790.0000	XLON	11503115000026822-E0g9TrW01Z5h20191114
J.P. Morgan Securities plc	14-Nov-2019 09:42:00	7	6786.0000	XLON	01503015000027289-E0g9TrW01bJP20191114
J.P. Morgan Securities plc	14-Nov-2019 09:42:01	26	6786.0000	XLON	11503115000027313-E0g9TrW01bKf20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	45	6786.0000	XLON	01503015000027762-E0g9TrW01dEC20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	97	6786.0000	XLON	01503015000027795-E0g9TrW01dEE20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	45	6786.0000	XLON	11503115000027875-E0g9TrW01dEO20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	41	6786.0000	XLON	11503115000027833-E0g9TrW01dEG20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	1	6786.0000	XLON	11503115000027892-E0g9TrW01dES20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	45	6786.0000	XLON	01503015000027739-E0g9TrW01dEA20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	47	6786.0000	XLON	01503015000027833-E0g9TrW01dEI20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	5	6786.0000	XLON	01503015000027857-E0g9TrW01dEQ20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	1	6786.0000	XLON	01503015000027839-E0g9TrW01dEK20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	47	6786.0000	XLON	11503115000027895-E0g9TrW01dEU20191114
J.P. Morgan Securities plc	14-Nov-2019 09:43:24	13	6786.0000	XLON	11503115000027875-E0g9TrW01dEM20191114
J.P. Morgan Securities plc	14-Nov-2019 09:45:03	39	6784.0000	XLON	11503115000028184-E0g9TrW01fHC20191114
J.P. Morgan Securities plc	14-Nov-2019 09:46:07	57	6784.0000	XLON	01503015000028380-E0g9TrW01gpc20191114
J.P. Morgan Securities plc	14-Nov-2019 09:47:17	88	6784.0000	XLON	01503015000028694-E0g9TrW01iR120191114
J.P. Morgan Securities plc	14-Nov-2019 09:48:42	75	6784.0000	XLON	01503015000029020-E0g9TrW01jIH20191114
J.P. Morgan Securities plc	14-Nov-2019 09:48:42	64	6784.0000	XLON	01503015000029020-E0g9TrW01jIL20191114
J.P. Morgan Securities plc	14-Nov-2019 09:48:42	3	6784.0000	XLON	01503015000029020-E0g9TrW01jIN20191114
J.P. Morgan Securities plc	14-Nov-2019 09:48:42	25	6784.0000	XLON	01503015000029020-E0g9TrW01jIJ20191114
J.P. Morgan Securities plc	14-Nov-2019 09:50:39	163	6782.0000	XLON	01503015000029394-E0g9TrW01ImO20191114
J.P. Morgan Securities plc	14-Nov-2019 09:50:39	38	6782.0000	XLON	11503115000029464-E0g9TrW01lmi20191114
J.P. Morgan Securities plc	14-Nov-2019 09:50:39	41	6782.0000	XLON	11503115000029464-E0g9TrW01lmp20191114
J.P. Morgan Securities plc	14-Nov-2019 09:50:39	75	6782.0000	XLON	11503115000029464-E0g9TrW01lmg20191114
J.P. Morgan Securities plc	14-Nov-2019 09:53:12	73	6780.0000	XLON	01503015000029830-E0g9TrW01ocO20191114
J.P. Morgan Securities plc	14-Nov-2019 09:53:12	13	6780.0000	XLON	01503015000029897-E0g9TrW01ocQ20191114
J.P. Morgan Securities plc	14-Nov-2019 09:53:12	66	6780.0000	XLON	01503015000030009-E0g9TrW01ocU20191114
J.P. Morgan Securities plc	14-Nov-2019 09:53:12	6	6780.0000	XLON	01503015000029967-E0g9TrW01ocS20191114
J.P. Morgan Securities plc	14-Nov-2019 09:55:16	76	6776.0000	XLON	01503015000030085-E0g9TrW01qkM20191114
J.P. Morgan Securities plc	14-Nov-2019 09:57:19	125	6782.0000	XLON	11503115000030924-E0g9TrW01sUh20191114
J.P. Morgan Securities plc	14-Nov-2019 09:57:19	14	6782.0000	XLON	11503115000030924-E0g9TrW01sUd20191114
J.P. Morgan Securities plc	14-Nov-2019 09:57:19	2	6782.0000	XLON	11503115000030924-E0g9TrW01sUj20191114
J.P. Morgan Securities plc	14-Nov-2019 09:57:19	30	6782.0000	XLON	11503115000030924-E0g9TrW01sUf20191114
J.P. Morgan Securities plc	14-Nov-2019 09:58:42	107	6782.0000	XLON	11503115000031327-E0g9TrW01tXa20191114
J.P. Morgan Securities plc	14-Nov-2019 10:00:02	166	6780.0000	XLON	01503015000030817-E0g9TrW01v6w20191114

J.P. Morgan Securities plc	14-Nov-2019 10:00:22	14	6780.0000	XLON	11503115000031797-E0g9TrW01vRY20191114
J.P. Morgan Securities plc	14-Nov-2019 10:00:22	75	6780.0000	XLON	11503115000031797-E0g9TrW01vRU20191114
J.P. Morgan Securities plc	14-Nov-2019 10:00:22	40	6780.0000	XLON	11503115000031797-E0g9TrW01vRW20191114
J.P. Morgan Securities plc	14-Nov-2019 10:02:03	80	6778.0000	XLON	11503115000032122-E0g9TrW01xOu20191114
J.P. Morgan Securities plc	14-Nov-2019 10:02:03	38	6778.0000	XLON	11503115000032122-E0g9TrW01xOw20191114
J.P. Morgan Securities plc	14-Nov-2019 10:03:43	118	6786.0000	XLON	01503015000032623-E0g9TrW020Z520191114
J.P. Morgan Securities plc	14-Nov-2019 10:03:43	8	6786.0000	XLON	01503015000032623-E0g9TrW020Z720191114
J.P. Morgan Securities plc	14-Nov-2019 10:05:41	56	6792.0000	XLON	11503115000033366-E0g9TrW025Ci20191114
J.P. Morgan Securities plc	14-Nov-2019 10:06:25	84	6790.0000	XLON	11503115000033279-E0g9TrW026Br20191114
J.P. Morgan Securities plc	14-Nov-2019 10:08:12	66	6790.0000	XLON	01503015000033602-E0g9TrW028JO20191114
J.P. Morgan Securities plc	14-Nov-2019 10:08:12	60	6790.0000	XLON	01503015000033699-E0g9TrW028JQ20191114
J.P. Morgan Securities plc	14-Nov-2019 10:08:12	12	6790.0000	XLON	11503115000033918-E0g9TrW028JS20191114
J.P. Morgan Securities plc	14-Nov-2019 10:11:09	111	6790.0000	XLON	11503115000034246-E0g9TrW02BKI20191114
J.P. Morgan Securities plc	14-Nov-2019 10:11:09	21	6790.0000	XLON	01503015000034342-E0g9TrW02BKM20191114
J.P. Morgan Securities plc	14-Nov-2019 10:11:09	24	6790.0000	XLON	01503015000034428-E0g9TrW02BKO20191114
J.P. Morgan Securities plc	14-Nov-2019 10:11:09	86	6790.0000	XLON	01503015000034428-E0g9TrW02BKQ20191114
J.P. Morgan Securities plc	14-Nov-2019 10:19:16	13	6798.0000	XLON	11503115000036200-E0g9TrW02Kwp20191114
J.P. Morgan Securities plc	14-Nov-2019 10:19:43	44	6800.0000	XLON	01503015000036161-E0g9TrW02LGC20191114
J.P. Morgan Securities plc	14-Nov-2019 10:19:43	28	6800.0000	XLON	01503015000036162-E0g9TrW02LGK20191114
J.P. Morgan Securities plc	14-Nov-2019 10:19:43	31	6800.0000	XLON	01503015000036162-E0g9TrW02LGI20191114
J.P. Morgan Securities plc	14-Nov-2019 10:21:42	51	6802.0000	XLON	01503015000036501-E0g9TrW02NHb20191114
J.P. Morgan Securities plc	14-Nov-2019 10:21:42	120	6802.0000	XLON	01503015000036501-E0g9TrW02NHZ20191114
J.P. Morgan Securities plc	14-Nov-2019 10:23:43	13	6802.0000	XLON	11503115000036927-E0g9TrW02Oza20191114
J.P. Morgan Securities plc	14-Nov-2019 10:24:04	146	6802.0000	XLON	01503015000036828-E0g9TrW02PL720191114
J.P. Morgan Securities plc	14-Nov-2019 10:25:33	15	6802.0000	XLON	11503115000037272-E0g9TrW02RA320191114
J.P. Morgan Securities plc	14-Nov-2019 10:26:03	100	6806.0000	XLON	01503015000037241-E0g9TrW02Rjh20191114
J.P. Morgan Securities plc	14-Nov-2019 10:26:28	16	6808.0000	XLON	11503115000037424-E0g9TrW02S6R20191114
J.P. Morgan Securities plc	14-Nov-2019 10:27:25	23	6808.0000	XLON	01503015000037501-E0g9TrW02TDy20191114
J.P. Morgan Securities plc	14-Nov-2019 10:27:25	75	6808.0000	XLON	01503015000037501-E0g9TrW02TDw20191114
J.P. Morgan Securities plc	14-Nov-2019 10:29:00	15	6808.0000	XLON	11503115000037814-E0g9TrW02UfR20191114
J.P. Morgan Securities plc	14-Nov-2019 10:30:44	38	6808.0000	XLON	01503015000038164-E0g9TrW02WDh20191114
J.P. Morgan Securities plc	14-Nov-2019 10:30:44	5	6808.0000	XLON	01503015000038164-E0g9TrW02Wdf20191114
J.P. Morgan Securities plc	14-Nov-2019 10:32:02	31	6810.0000	XLON	01503015000038478-E0g9TrW02Y6520191114
J.P. Morgan Securities plc	14-Nov-2019 10:32:02	81	6810.0000	XLON	01503015000038478-E0g9TrW02Y6720191114
J.P. Morgan Securities plc	14-Nov-2019 10:32:02	75	6810.0000	XLON	01503015000038478-E0g9TrW02Y6320191114
J.P. Morgan Securities plc	14-Nov-2019 10:34:14	98	6808.0000	XLON	11503115000038984-E0g9TrW02aKs20191114
J.P. Morgan Securities plc	14-Nov-2019 10:34:14	103	6808.0000	XLON	01503015000038894-E0g9TrW02aKu20191114
J.P. Morgan Securities plc	14-Nov-2019 10:34:14	15	6808.0000	XLON	11503115000038984-E0g9TrW02aKn20191114
J.P. Morgan Securities plc	14-Nov-2019 10:37:38	64	6808.0000	XLON	01503015000039712-E0g9TrW02eUR20191114
J.P. Morgan Securities plc	14-Nov-2019 10:38:43	39	6808.0000	XLON	01503015000039858-E0g9TrW02fAt20191114
J.P. Morgan Securities plc	14-Nov-2019 10:40:22	111	6808.0000	XLON	11503115000040179-E0g9TrW02gY420191114
J.P. Morgan Securities plc	14-Nov-2019 10:40:22	67	6808.0000	XLON	11503115000040179-E0g9TrW02gY620191114
J.P. Morgan Securities plc	14-Nov-2019 10:42:03	21	6810.0000	XLON	11503115000040508-E0g9TrW02iP920191114
J.P. Morgan Securities plc	14-Nov-2019 10:43:05	84	6808.0000	XLON	01503015000040324-E0g9TrW02jGQ20191114
J.P. Morgan Securities plc	14-Nov-2019 10:44:01	75	6806.0000	XLON	11503115000040875-E0g9TrW02jvK20191114
J.P. Morgan Securities plc	14-Nov-2019 10:44:01	24	6806.0000	XLON	11503115000040875-E0g9TrW02jvM20191114
J.P. Morgan Securities plc	14-Nov-2019 10:44:01	42	6806.0000	XLON	11503115000040875-E0g9TrW02jvO20191114
J.P. Morgan Securities plc	14-Nov-2019 10:44:03	20	6804.0000	XLON	11503115000040812-E0g9TrW02jwk20191114
J.P. Morgan Securities plc	14-Nov-2019 10:44:03	79	6804.0000	XLON	11503115000040812-E0g9TrW02jwd20191114
J.P. Morgan Securities plc	14-Nov-2019 10:44:34	99	6800.0000	XLON	01503015000040767-E0g9TrW02kNh20191114
J.P. Morgan Securities plc	14-Nov-2019 10:46:20	98	6800.0000	XLON	01503015000041169-E0g9TrW02m3i20191114
J.P. Morgan Securities plc	14-Nov-2019 10:46:20	185	6800.0000	XLON	01503015000041236-E0g9TrW02m3m20191114
J.P. Morgan Securities plc	14-Nov-2019 10:51:18	60	6800.0000	XLON	11503115000042291-E0g9TrW02q3h20191114
J.P. Morgan Securities plc	14-Nov-2019 10:52:10	75	6800.0000	XLON	01503015000042376-E0g9TrW02qgt20191114
J.P. Morgan Securities plc	14-Nov-2019 10:52:10	13	6800.0000	XLON	01503015000042376-E0g9TrW02qgr20191114
J.P. Morgan Securities plc	14-Nov-2019 10:52:33	63	6798.0000	XLON	01503015000041378-E0g9TrW02r6W20191114
J.P. Morgan Securities plc	14-Nov-2019 10:52:33	31	6798.0000	XLON	11503115000042453-E0g9TrW02r6Y20191114
J.P. Morgan Securities plc	14-Nov-2019 10:52:33	11	6798.0000	XLON	11503115000042453-E0g9TrW02r6a20191114
J.P. Morgan Securities plc	14-Nov-2019 10:55:30	49	6798.0000	XLON	01503015000043180-E0g9TrW02uLD20191114
J.P. Morgan Securities plc	14-Nov-2019 10:55:30	112	6798.0000	XLON	11503115000043256-E0g9TrW02uL920191114
J.P. Morgan Securities plc	14-Nov-2019 10:57:03	57	6798.0000	XLON	11503115000043488-E0g9TrW02vnc20191114
J.P. Morgan Securities plc	14-Nov-2019 10:57:03	17	6798.0000	XLON	11503115000043488-E0g9TrW02vnY20191114
J.P. Morgan Securities plc	14-Nov-2019 10:57:03	52	6798.0000	XLON	11503115000043488-E0g9TrW02vna20191114
J.P. Morgan Securities plc	14-Nov-2019 10:58:43	55	6798.0000	XLON	11503115000043799-E0g9TrW02x4x20191114
J.P. Morgan Securities plc	14-Nov-2019 11:00:06	51	6798.0000	XLON	01503015000043722-E0g9TrW02yc420191114
J.P. Morgan Securities plc	14-Nov-2019 11:00:56	55	6800.0000	XLON	11503115000044136-E0g9TrW02zk620191114
J.P. Morgan Securities plc	14-Nov-2019 11:03:25	31	6802.0000	XLON	11503115000044492-E0g9TrW031yv20191114
J.P. Morgan Securities plc	14-Nov-2019 11:03:25	13	6802.0000	XLON	11503115000044492-E0g9TrW031yt20191114
J.P. Morgan Securities plc	14-Nov-2019 11:03:29	51	6800.0000	XLON	01503015000044219-E0g9TrW0324q20191114
J.P. Morgan Securities plc	14-Nov-2019 11:04:15	73	6798.0000	XLON	01503015000044636-E0g9TrW032lr20191114
J.P. Morgan Securities plc	14-Nov-2019 11:07:28	18	6798.0000	XLON	11503115000045282-E0g9TrW035U220191114
J.P. Morgan Securities plc	14-Nov-2019 11:07:36	82	6798.0000	XLON	11503115000045282-E0g9TrW035Y020191114
J.P. Morgan Securities plc	14-Nov-2019 11:07:36	79	6798.0000	XLON	01503015000045228-E0g9TrW035Y220191114
J.P. Morgan Securities plc	14-Nov-2019 11:08:43	63	6798.0000	XLON	01503015000045493-E0g9TrW036ar20191114
J.P. Morgan Securities plc	14-Nov-2019 11:08:43	17	6798.0000	XLON	01503015000045493-E0g9TrW036at20191114
J.P. Morgan Securities plc	14-Nov-2019 11:10:10	138	6796.0000	XLON	11503115000045549-E0g9TrW0380U20191114
J.P. Morgan Securities plc	14-Nov-2019 11:12:25	47	6796.0000	XLON	01503015000046260-E0g9TrW03Agf20191114
J.P. Morgan Securities plc	14-Nov-2019 11:12:25	13	6796.0000	XLON	01503015000046260-E0g9TrW03Agh20191114
J.P. Morgan Securities plc	14-Nov-2019 11:12:25	51	6796.0000	XLON	01503015000046367-E0g9TrW03Agn20191114

J.P. Morgan Securities plc	14-Nov-2019 11:12:25	122	6796.0000	XLON	11503115000046339-E0g9TrW03Agl20191114
J.P. Morgan Securities plc	14-Nov-2019 11:18:43	45	6792.0000	XLON	01503015000047562-E0g9TrW03FKX20191114
J.P. Morgan Securities plc	14-Nov-2019 11:20:02	80	6790.0000	XLON	11503115000047588-E0g9TrW03GxZ20191114
J.P. Morgan Securities plc	14-Nov-2019 11:20:23	35	6790.0000	XLON	11503115000047923-E0g9TrW03HVV20191114
J.P. Morgan Securities plc	14-Nov-2019 11:20:23	31	6790.0000	XLON	11503115000047923-E0g9TrW03HVW20191114
J.P. Morgan Securities plc	14-Nov-2019 11:20:23	75	6790.0000	XLON	11503115000047923-E0g9TrW03HVV20191114
J.P. Morgan Securities plc	14-Nov-2019 11:21:24	126	6788.0000	XLON	01503015000047897-E0g9TrW03J6l20191114
J.P. Morgan Securities plc	14-Nov-2019 11:22:20	25	6784.0000	XLON	11503115000048328-E0g9TrW03JyO20191114
J.P. Morgan Securities plc	14-Nov-2019 11:22:20	57	6784.0000	XLON	11503115000048328-E0g9TrW03JyM20191114
J.P. Morgan Securities plc	14-Nov-2019 11:22:20	40	6784.0000	XLON	11503115000048328-E0g9TrW03JyK20191114
J.P. Morgan Securities plc	14-Nov-2019 11:24:00	80	6784.0000	XLON	11503115000048636-E0g9TrW03LNu20191114
J.P. Morgan Securities plc	14-Nov-2019 11:24:00	75	6784.0000	XLON	11503115000048636-E0g9TrW03LNs20191114
J.P. Morgan Securities plc	14-Nov-2019 11:27:54	33	6786.0000	XLON	11503115000049324-E0g9TrW03OFX20191114
J.P. Morgan Securities plc	14-Nov-2019 11:27:54	4	6786.0000	XLON	11503115000049324-E0g9TrW03OFV20191114
J.P. Morgan Securities plc	14-Nov-2019 11:28:31	11	6788.0000	XLON	01503015000049379-E0g9TrW03OZB20191114
J.P. Morgan Securities plc	14-Nov-2019 11:29:21	4	6790.0000	XLON	11503115000049542-E0g9TrW03Ovs20191114
J.P. Morgan Securities plc	14-Nov-2019 11:29:21	26	6790.0000	XLON	11503115000049542-E0g9TrW03Ovo20191114
J.P. Morgan Securities plc	14-Nov-2019 11:29:21	58	6790.0000	XLON	11503115000049542-E0g9TrW03Ovq20191114
J.P. Morgan Securities plc	14-Nov-2019 11:30:02	55	6788.0000	XLON	01503015000049517-E0g9TrW03PjF20191114
J.P. Morgan Securities plc	14-Nov-2019 11:33:44	37	6794.0000	XLON	01503015000050262-E0g9TrW03Sdl20191114
J.P. Morgan Securities plc	14-Nov-2019 11:33:44	2	6794.0000	XLON	01503015000050262-E0g9TrW03SdK20191114
J.P. Morgan Securities plc	14-Nov-2019 11:34:28	51	6792.0000	XLON	11503115000050286-E0g9TrW03TE420191114
J.P. Morgan Securities plc	14-Nov-2019 11:35:22	99	6792.0000	XLON	01503015000050554-E0g9TrW03Tq520191114
J.P. Morgan Securities plc	14-Nov-2019 11:37:02	47	6792.0000	XLON	01503015000050818-E0g9TrW03V1w20191114
J.P. Morgan Securities plc	14-Nov-2019 11:37:20	68	6792.0000	XLON	01503015000050861-E0g9TrW03VGK20191114
J.P. Morgan Securities plc	14-Nov-2019 11:42:00	79	6800.0000	XLON	11503115000051669-E0g9TrW03YNs20191114
J.P. Morgan Securities plc	14-Nov-2019 11:42:00	63	6800.0000	XLON	11503115000051669-E0g9TrW03YNu20191114
J.P. Morgan Securities plc	14-Nov-2019 11:42:00	57	6800.0000	XLON	11503115000051669-E0g9TrW03YNw20191114
J.P. Morgan Securities plc	14-Nov-2019 11:43:30	18	6800.0000	XLON	01503015000051895-E0g9TrW03ZMf20191114
J.P. Morgan Securities plc	14-Nov-2019 11:43:30	113	6800.0000	XLON	01503015000051895-E0g9TrW03ZMh20191114
J.P. Morgan Securities plc	14-Nov-2019 11:45:10	33	6802.0000	XLON	11503115000052287-E0g9TrW03atb20191114
J.P. Morgan Securities plc	14-Nov-2019 11:45:10	6	6802.0000	XLON	11503115000052287-E0g9TrW03atZ20191114
J.P. Morgan Securities plc	14-Nov-2019 11:45:43	40	6802.0000	XLON	01503015000052394-E0g9TrW03bFn20191114
J.P. Morgan Securities plc	14-Nov-2019 11:47:03	64	6802.0000	XLON	01503015000052657-E0g9TrW03cDI20191114
J.P. Morgan Securities plc	14-Nov-2019 11:47:03	58	6802.0000	XLON	01503015000052657-E0g9TrW03cDG20191114
J.P. Morgan Securities plc	14-Nov-2019 11:47:03	31	6802.0000	XLON	01503015000052657-E0g9TrW03cDK20191114
J.P. Morgan Securities plc	14-Nov-2019 11:47:56	43	6808.0000	XLON	01503015000052825-E0g9TrW03cqP20191114
J.P. Morgan Securities plc	14-Nov-2019 11:53:05	21	6810.0000	XLON	01503015000053862-E0g9TrW03gpZ20191114
J.P. Morgan Securities plc	14-Nov-2019 11:53:05	75	6810.0000	XLON	01503015000053862-E0g9TrW03gpd20191114
J.P. Morgan Securities plc	14-Nov-2019 11:53:05	44	6810.0000	XLON	01503015000053862-E0g9TrW03gpb20191114
J.P. Morgan Securities plc	14-Nov-2019 11:53:44	115	6806.0000	XLON	11503115000053832-E0g9TrW03hjF20191114
J.P. Morgan Securities plc	14-Nov-2019 11:54:43	69	6808.0000	XLON	01503015000054185-E0g9TrW03iQM20191114
J.P. Morgan Securities plc	14-Nov-2019 11:54:43	120	6808.0000	XLON	01503015000054185-E0g9TrW03iQK20191114
J.P. Morgan Securities plc	14-Nov-2019 11:56:33	78	6812.0000	XLON	01503015000054621-E0g9TrW03kMX20191114
J.P. Morgan Securities plc	14-Nov-2019 11:57:19	39	6812.0000	XLON	01503015000054814-E0g9TrW03kxM20191114
J.P. Morgan Securities plc	14-Nov-2019 11:58:44	81	6812.0000	XLON	11503115000055061-E0g9TrW03mOl20191114
J.P. Morgan Securities plc	14-Nov-2019 11:58:44	63	6812.0000	XLON	11503115000055061-E0g9TrW03mOp20191114
J.P. Morgan Securities plc	14-Nov-2019 11:58:44	29	6812.0000	XLON	11503115000055061-E0g9TrW03mOn20191114
J.P. Morgan Securities plc	14-Nov-2019 12:02:27	65	6818.0000	XLON	01503015000056430-E0g9TrW03rjG20191114
J.P. Morgan Securities plc	14-Nov-2019 12:04:01	43	6822.0000	XLON	11503115000056813-E0g9TrW03tsE20191114
J.P. Morgan Securities plc	14-Nov-2019 12:04:31	23	6818.0000	XLON	01503015000056846-E0g9TrW03uTQ20191114
J.P. Morgan Securities plc	14-Nov-2019 12:04:31	24	6818.0000	XLON	01503015000056846-E0g9TrW03uTO20191114
J.P. Morgan Securities plc	14-Nov-2019 12:05:42	65	6818.0000	XLON	01503015000057302-E0g9TrW03vUL20191114
J.P. Morgan Securities plc	14-Nov-2019 12:05:42	16	6818.0000	XLON	01503015000057302-E0g9TrW03vUN20191114
J.P. Morgan Securities plc	14-Nov-2019 12:07:40	39	6816.0000	XLON	11503115000056835-E0g9TrW03x0020191114
J.P. Morgan Securities plc	14-Nov-2019 12:07:40	49	6816.0000	XLON	11503115000057289-E0g9TrW03x0220191114
J.P. Morgan Securities plc	14-Nov-2019 12:08:35	16	6812.0000	XLON	01503015000057303-E0g9TrW03xvl20191114
J.P. Morgan Securities plc	14-Nov-2019 12:08:35	6	6812.0000	XLON	01503015000057303-E0g9TrW03xvo20191114
J.P. Morgan Securities plc	14-Nov-2019 12:08:35	20	6812.0000	XLON	01503015000057303-E0g9TrW03xve20191114
J.P. Morgan Securities plc	14-Nov-2019 12:08:35	23	6812.0000	XLON	01503015000057303-E0g9TrW03xvh20191114
J.P. Morgan Securities plc	14-Nov-2019 12:10:27	15	6812.0000	XLON	01503015000058342-E0g9TrW03zLS20191114
J.P. Morgan Securities plc	14-Nov-2019 12:10:27	81	6812.0000	XLON	01503015000058342-E0g9TrW03zLQ20191114
J.P. Morgan Securities plc	14-Nov-2019 12:10:27	30	6812.0000	XLON	01503015000058342-E0g9TrW03zLO20191114
J.P. Morgan Securities plc	14-Nov-2019 12:13:12	105	6810.0000	XLON	11503115000058006-E0g9TrW041jW20191114
J.P. Morgan Securities plc	14-Nov-2019 12:13:13	69	6810.0000	XLON	01503015000058920-E0g9TrW041kc20191114
J.P. Morgan Securities plc	14-Nov-2019 12:14:22	165	6808.0000	XLON	01503015000058885-E0g9TrW042bj20191114
J.P. Morgan Securities plc	14-Nov-2019 12:17:00	75	6818.0000	XLON	01503015000059722-E0g9TrW045JA20191114
J.P. Morgan Securities plc	14-Nov-2019 12:17:00	5	6818.0000	XLON	01503015000059722-E0g9TrW045JC20191114
J.P. Morgan Securities plc	14-Nov-2019 12:22:02	118	6816.0000	XLON	11503115000060726-E0g9TrW048wY20191114
J.P. Morgan Securities plc	14-Nov-2019 12:23:42	75	6816.0000	XLON	01503015000061021-E0g9TrW04A7h20191114
J.P. Morgan Securities plc	14-Nov-2019 12:23:42	47	6816.0000	XLON	01503015000061021-E0g9TrW04A7j20191114
J.P. Morgan Securities plc	14-Nov-2019 12:25:22	16	6816.0000	XLON	01503015000061366-E0g9TrW04B0q20191114
J.P. Morgan Securities plc	14-Nov-2019 12:25:22	32	6816.0000	XLON	01503015000061366-E0g9TrW04B0s20191114
J.P. Morgan Securities plc	14-Nov-2019 12:26:14	57	6814.0000	XLON	01503015000060747-E0g9TrW04Bhj20191114
J.P. Morgan Securities plc	14-Nov-2019 12:27:02	75	6812.0000	XLON	01503015000061632-E0g9TrW04CJN20191114
J.P. Morgan Securities plc	14-Nov-2019 12:27:02	56	6812.0000	XLON	01503015000061632-E0g9TrW04CJP20191114
J.P. Morgan Securities plc	14-Nov-2019 12:27:02	52	6812.0000	XLON	01503015000061632-E0g9TrW04CJR20191114
J.P. Morgan Securities plc	14-Nov-2019 12:27:02	8	6812.0000	XLON	01503015000061632-E0g9TrW04CJL20191114
J.P. Morgan Securities plc	14-Nov-2019 12:28:42	65	6816.0000	XLON	11503115000061856-E0g9TrW04DW920191114



J.P. Morgan Securities plc	14-Nov-2019 12:31:55	43	6818.0000	XLON	11503115000062325-E0g9TrW04GV820191114
J.P. Morgan Securities plc	14-Nov-2019 12:33:43	17	6816.0000	XLON	11503115000062586-E0g9TrW04HYs20191114
J.P. Morgan Securities plc	14-Nov-2019 12:33:43	38	6816.0000	XLON	11503115000062586-E0g9TrW04HYu20191114
J.P. Morgan Securities plc	14-Nov-2019 12:34:22	64	6814.0000	XLON	01503015000062596-E0g9TrW04HyS20191114
J.P. Morgan Securities plc	14-Nov-2019 12:36:14	60	6818.0000	XLON	11503115000063027-E0g9TrW04J8f20191114
J.P. Morgan Securities plc	14-Nov-2019 12:37:03	60	6818.0000	XLON	01503015000063176-E0g9TrW04JaO20191114
J.P. Morgan Securities plc	14-Nov-2019 12:37:03	2	6818.0000	XLON	01503015000063176-E0g9TrW04JaQ20191114
J.P. Morgan Securities plc	14-Nov-2019 12:38:43	41	6822.0000	XLON	01503015000063476-E0g9TrW04Kdm20191114
J.P. Morgan Securities plc	14-Nov-2019 12:41:41	30	6822.0000	XLON	11503115000064044-E0g9TrW04Mxl20191114
J.P. Morgan Securities plc	14-Nov-2019 12:41:41	26	6822.0000	XLON	11503115000064044-E0g9TrW04MxK20191114
J.P. Morgan Securities plc	14-Nov-2019 12:41:41	75	6822.0000	XLON	11503115000064044-E0g9TrW04MxG20191114
J.P. Morgan Securities plc	14-Nov-2019 12:45:32	34	6818.0000	XLON	11503115000064873-E0g9TrW04Pde20191114
J.P. Morgan Securities plc	14-Nov-2019 12:45:32	18	6818.0000	XLON	11503115000064873-E0g9TrW04Pdc20191114
J.P. Morgan Securities plc	14-Nov-2019 12:45:32	18	6818.0000	XLON	11503115000064873-E0g9TrW04Pdg20191114
J.P. Morgan Securities plc	14-Nov-2019 12:47:03	31	6818.0000	XLON	01503015000065241-E0g9TrW04Qnc20191114
J.P. Morgan Securities plc	14-Nov-2019 12:47:03	61	6818.0000	XLON	01503015000065241-E0g9TrW04QNe20191114
J.P. Morgan Securities plc	14-Nov-2019 12:47:03	40	6818.0000	XLON	01503015000065241-E0g9TrW04QNg20191114
J.P. Morgan Securities plc	14-Nov-2019 12:50:49	40	6830.0000	XLON	11503115000065939-E0g9TrW04TTY20191114
J.P. Morgan Securities plc	14-Nov-2019 12:50:49	47	6830.0000	XLON	11503115000065815-E0g9TrW04TTQ20191114
J.P. Morgan Securities plc	14-Nov-2019 12:53:43	51	6826.0000	XLON	01503015000066497-E0g9TrW04VDx20191114
J.P. Morgan Securities plc	14-Nov-2019 12:53:43	7	6826.0000	XLON	01503015000066497-E0g9TrW04VDz20191114
J.P. Morgan Securities plc	14-Nov-2019 12:54:33	58	6842.0000	XLON	11503115000066616-E0g9TrW04VrF20191114
J.P. Morgan Securities plc	14-Nov-2019 12:58:00	100	6842.0000	XLON	11503115000067305-E0g9TrW04YM420191114
J.P. Morgan Securities plc	14-Nov-2019 12:59:40	125	6838.0000	XLON	11503115000067615-E0g9TrW04ZM320191114
J.P. Morgan Securities plc	14-Nov-2019 12:59:45	64	6838.0000	XLON	01503015000067656-E0g9TrW04ZQw20191114
J.P. Morgan Securities plc	14-Nov-2019 13:02:05	75	6848.0000	XLON	11503115000068207-E0g9TrW04bRR20191114
J.P. Morgan Securities plc	14-Nov-2019 13:03:42	43	6848.0000	XLON	11503115000068549-E0g9TrW04cSW20191114
J.P. Morgan Securities plc	14-Nov-2019 13:04:02	30	6846.0000	XLON	11503115000068258-E0g9TrW04ccY20191114
J.P. Morgan Securities plc	14-Nov-2019 13:04:02	52	6846.0000	XLON	11503115000068258-E0g9TrW04ccW20191114
J.P. Morgan Securities plc	14-Nov-2019 13:05:22	55	6840.0000	XLON	11503115000068745-E0g9TrW04dJU20191114
J.P. Morgan Securities plc	14-Nov-2019 13:05:22	75	6840.0000	XLON	11503115000068745-E0g9TrW04dJS20191114
J.P. Morgan Securities plc	14-Nov-2019 13:07:02	91	6842.0000	XLON	01503015000069000-E0g9TrW04e5520191114
J.P. Morgan Securities plc	14-Nov-2019 13:08:45	93	6842.0000	XLON	11503115000069282-E0g9TrW04fFe20191114
J.P. Morgan Securities plc	14-Nov-2019 13:08:45	75	6842.0000	XLON	11503115000069282-E0g9TrW04fFc20191114
J.P. Morgan Securities plc	14-Nov-2019 13:08:58	48	6840.0000	XLON	01503015000069109-E0g9TrW04fNS20191114
J.P. Morgan Securities plc	14-Nov-2019 13:08:58	55	6840.0000	XLON	01503015000069291-E0g9TrW04fNa20191114
J.P. Morgan Securities plc	14-Nov-2019 13:12:16	2	6840.0000	XLON	11503115000069650-E0g9TrW04j2h20191114
J.P. Morgan Securities plc	14-Nov-2019 13:12:16	41	6840.0000	XLON	11503115000069650-E0g9TrW04j2k20191114
J.P. Morgan Securities plc	14-Nov-2019 13:14:04	83	6840.0000	XLON	01503015000070261-E0g9TrW04kLD20191114
J.P. Morgan Securities plc	14-Nov-2019 13:16:00	1	6842.0000	XLON	01503015000070612-E0g9TrW04lqp20191114
J.P. Morgan Securities plc	14-Nov-2019 13:16:17	45	6842.0000	XLON	01503015000070650-E0g9TrW04lxQ20191114
J.P. Morgan Securities plc	14-Nov-2019 13:16:17	75	6842.0000	XLON	01503015000070650-E0g9TrW04lxO20191114
J.P. Morgan Securities plc	14-Nov-2019 13:17:38	51	6840.0000	XLON	11503115000070890-E0g9TrW04mos20191114
J.P. Morgan Securities plc	14-Nov-2019 13:17:38	75	6840.0000	XLON	11503115000070890-E0g9TrW04moq20191114
J.P. Morgan Securities plc	14-Nov-2019 13:18:43	14	6840.0000	XLON	11503115000071023-E0g9TrW04ndM20191114
J.P. Morgan Securities plc	14-Nov-2019 13:18:43	53	6840.0000	XLON	11503115000071023-E0g9TrW04ndO20191114
J.P. Morgan Securities plc	14-Nov-2019 13:19:49	122	6838.0000	XLON	01503015000071020-E0g9TrW04oH020191114
J.P. Morgan Securities plc	14-Nov-2019 13:21:22	95	6834.0000	XLON	01503015000071272-E0g9TrW04phY20191114
J.P. Morgan Securities plc	14-Nov-2019 13:22:21	63	6828.0000	XLON	11503115000071693-E0g9TrW04qMu20191114
J.P. Morgan Securities plc	14-Nov-2019 13:22:21	81	6828.0000	XLON	11503115000071693-E0g9TrW04qMs20191114
J.P. Morgan Securities plc	14-Nov-2019 13:22:41	3	6826.0000	XLON	01503015000071620-E0g9TrW04qcP20191114
J.P. Morgan Securities plc	14-Nov-2019 13:22:41	100	6826.0000	XLON	01503015000071620-E0g9TrW04qcL20191114
J.P. Morgan Securities plc	14-Nov-2019 13:23:04	42	6824.0000	XLON	11503115000071646-E0g9TrW04qqI20191114
J.P. Morgan Securities plc	14-Nov-2019 13:23:04	92	6824.0000	XLON	11503115000071645-E0g9TrW04qqJ20191114
J.P. Morgan Securities plc	14-Nov-2019 13:23:48	43	6818.0000	XLON	11503115000071879-E0g9TrW04rZg20191114
J.P. Morgan Securities plc	14-Nov-2019 13:26:11	72	6810.0000	XLON	11503115000072211-E0g9TrW04toX20191114
J.P. Morgan Securities plc	14-Nov-2019 13:26:11	9	6810.0000	XLON	11503115000072211-E0g9TrW04toa20191114
J.P. Morgan Securities plc	14-Nov-2019 13:29:50	121	6802.0000	XLON	11503115000072818-E0g9TrW04wdV20191114
J.P. Morgan Securities plc	14-Nov-2019 13:30:40	5	6802.0000	XLON	11503115000073060-E0g9TrW04xc620191114
J.P. Morgan Securities plc	14-Nov-2019 13:30:40	120	6802.0000	XLON	11503115000073060-E0g9TrW04xc220191114
J.P. Morgan Securities plc	14-Nov-2019 13:30:40	87	6802.0000	XLON	11503115000073060-E0g9TrW04xc420191114
J.P. Morgan Securities plc	14-Nov-2019 13:31:02	122	6800.0000	XLON	11503115000072994-E0g9TrW04xxq20191114
J.P. Morgan Securities plc	14-Nov-2019 13:31:02	144	6798.0000	XLON	01503015000073005-E0g9TrW04xyM20191114
J.P. Morgan Securities plc	14-Nov-2019 13:33:54	39	6802.0000	XLON	11503115000073368-E0g9TrW050VS20191114
J.P. Morgan Securities plc	14-Nov-2019 13:36:42	43	6806.0000	XLON	01503015000074026-E0g9TrW052z920191114
J.P. Morgan Securities plc	14-Nov-2019 13:40:22	39	6804.0000	XLON	11503115000074753-E0g9TrW057QB20191114
J.P. Morgan Securities plc	14-Nov-2019 13:42:26	76	6806.0000	XLON	01503015000075074-E0g9TrW059Di20191114
J.P. Morgan Securities plc	14-Nov-2019 13:42:26	47	6806.0000	XLON	11503115000075069-E0g9TrW059De20191114
J.P. Morgan Securities plc	14-Nov-2019 13:44:23	130	6810.0000	XLON	11503115000075360-E0g9TrW05Ban20191114
J.P. Morgan Securities plc	14-Nov-2019 13:44:23	39	6810.0000	XLON	11503115000075393-E0g9TrW05Bar20191114
J.P. Morgan Securities plc	14-Nov-2019 13:45:22	42	6810.0000	XLON	11503115000075583-E0g9TrW05CVs20191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:49	24	6812.0000	XLON	11503115000077006-E0g9TrW05Hu820191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:49	75	6812.0000	XLON	11503115000077006-E0g9TrW05HuA20191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:49	96	6812.0000	XLON	11503115000077006-E0g9TrW05Hu420191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:49	30	6812.0000	XLON	11503115000077006-E0g9TrW05HuC20191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:49	18	6812.0000	XLON	11503115000077006-E0g9TrW05Hu620191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:55	62	6810.0000	XLON	01503015000076346-E0g9TrW05Hzm20191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:55	51	6810.0000	XLON	01503015000076338-E0g9TrW05Hzi20191114
J.P. Morgan Securities plc	14-Nov-2019 13:51:55	59	6810.0000	XLON	11503115000076381-E0g9TrW05Hzk20191114

J.P. Morgan Securities plc	14-Nov-2019 13:53:29	40	6810.0000	XLON	01503015000077326-E0g9TrW05J5t20191114
J.P. Morgan Securities plc	14-Nov-2019 13:53:29	32	6810.0000	XLON	01503015000077326-E0g9TrW05J5v20191114
J.P. Morgan Securities plc	14-Nov-2019 13:53:29	8	6810.0000	XLON	01503015000077326-E0g9TrW05J5x20191114
J.P. Morgan Securities plc	14-Nov-2019 13:55:09	1	6810.0000	XLON	11503115000077644-E0g9TrW05KT320191114
J.P. Morgan Securities plc	14-Nov-2019 13:55:09	75	6810.0000	XLON	11503115000077644-E0g9TrW05KT120191114
J.P. Morgan Securities plc	14-Nov-2019 13:55:09	29	6810.0000	XLON	11503115000077644-E0g9TrW05KSz20191114
J.P. Morgan Securities plc	14-Nov-2019 13:55:22	119	6810.0000	XLON	01503015000077661-E0g9TrW05Klz20191114
J.P. Morgan Securities plc	14-Nov-2019 13:55:22	50	6810.0000	XLON	01503015000077661-E0g9TrW05Km120191114
J.P. Morgan Securities plc	14-Nov-2019 13:57:02	3	6812.0000	XLON	01503015000078008-E0g9TrW05M2W20191114
J.P. Morgan Securities plc	14-Nov-2019 13:57:02	31	6812.0000	XLON	01503015000078008-E0g9TrW05M2U20191114
J.P. Morgan Securities plc	14-Nov-2019 13:57:02	39	6812.0000	XLON	01503015000078008-E0g9TrW05M2Q20191114
J.P. Morgan Securities plc	14-Nov-2019 13:57:02	40	6812.0000	XLON	01503015000078008-E0g9TrW05M2S20191114
J.P. Morgan Securities plc	14-Nov-2019 13:58:19	44	6812.0000	XLON	01503015000078091-E0g9TrW05Mv220191114
J.P. Morgan Securities plc	14-Nov-2019 13:58:20	74	6810.0000	XLON	11503115000077702-E0g9TrW05Mvc20191114
J.P. Morgan Securities plc	14-Nov-2019 13:58:42	35	6810.0000	XLON	11503115000078338-E0g9TrW05NBg20191114
J.P. Morgan Securities plc	14-Nov-2019 13:58:42	75	6810.0000	XLON	11503115000078338-E0g9TrW05NBe20191114
J.P. Morgan Securities plc	14-Nov-2019 13:59:20	82	6810.0000	XLON	11503115000078432-E0g9TrW05NvG20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:05	6	6810.0000	XLON	11503115000079020-E0g9TrW05QpG20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:05	19	6810.0000	XLON	11503115000079020-E0g9TrW05QpL20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:05	30	6810.0000	XLON	11503115000079020-E0g9TrW05QpC20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:05	17	6810.0000	XLON	11503115000079020-E0g9TrW05QpJ20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:09	75	6810.0000	XLON	11503115000079020-E0g9TrW05Qtr20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:09	96	6810.0000	XLON	11503115000079107-E0g9TrW05Qtv20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:09	58	6810.0000	XLON	01503015000079080-E0g9TrW05Qtt20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:42	18	6810.0000	XLON	01503015000079175-E0g9TrW05RHj20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:42	44	6810.0000	XLON	01503015000079175-E0g9TrW05RHi20191114
J.P. Morgan Securities plc	14-Nov-2019 14:03:42	12	6810.0000	XLON	01503015000079175-E0g9TrW05RHn20191114
J.P. Morgan Securities plc	14-Nov-2019 14:10:06	114	6810.0000	XLON	01503015000080017-E0g9TrW05VRP20191114
J.P. Morgan Securities plc	14-Nov-2019 14:10:06	50	6810.0000	XLON	11503115000080065-E0g9TrW05VRR20191114
J.P. Morgan Securities plc	14-Nov-2019 14:10:22	59	6810.0000	XLON	01503015000080058-E0g9TrW05VZO20191114
J.P. Morgan Securities plc	14-Nov-2019 14:12:02	75	6810.0000	XLON	01503015000080244-E0g9TrW05X5T20191114
J.P. Morgan Securities plc	14-Nov-2019 14:13:38	62	6808.0000	XLON	11503115000080289-E0g9TrW05YdB20191114
J.P. Morgan Securities plc	14-Nov-2019 14:13:38	43	6808.0000	XLON	11503115000080100-E0g9TrW05Yd920191114
J.P. Morgan Securities plc	14-Nov-2019 14:18:38	99	6812.0000	XLON	11503115000081069-E0g9TrW05coR20191114
J.P. Morgan Securities plc	14-Nov-2019 14:20:22	24	6812.0000	XLON	11503115000081267-E0g9TrW05eFO20191114
J.P. Morgan Securities plc	14-Nov-2019 14:20:22	3	6812.0000	XLON	11503115000081267-E0g9TrW05eFS20191114
J.P. Morgan Securities plc	14-Nov-2019 14:20:22	28	6812.0000	XLON	11503115000081267-E0g9TrW05eFQ20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:11	14	6812.0000	XLON	11503115000081449-E0g9TrW05f8j20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:11	5	6812.0000	XLON	11503115000081449-E0g9TrW05f8d20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:11	26	6812.0000	XLON	11503115000081449-E0g9TrW05f8f20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:11	16	6812.0000	XLON	11503115000081449-E0g9TrW05f8h20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:11	120	6812.0000	XLON	11503115000081449-E0g9TrW05f8b20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:11	17	6812.0000	XLON	11503115000081449-E0g9TrW05f8Z20191114
J.P. Morgan Securities plc	14-Nov-2019 14:21:35	74	6810.0000	XLON	01503015000081401-E0g9TrW05fkL20191114
J.P. Morgan Securities plc	14-Nov-2019 14:22:51	120	6810.0000	XLON	01503015000081590-E0g9TrW05gxB20191114
J.P. Morgan Securities plc	14-Nov-2019 14:22:51	46	6810.0000	XLON	01503015000081590-E0g9TrW05gx920191114
J.P. Morgan Securities plc	14-Nov-2019 14:22:51	117	6810.0000	XLON	01503015000081590-E0g9TrW05gxD20191114
J.P. Morgan Securities plc	14-Nov-2019 14:22:51	34	6810.0000	XLON	01503015000081590-E0g9TrW05gx720191114
J.P. Morgan Securities plc	14-Nov-2019 14:24:31	89	6810.0000	XLON	11503115000081921-E0g9TrW05iWI20191114
J.P. Morgan Securities plc	14-Nov-2019 14:24:31	120	6810.0000	XLON	11503115000081921-E0g9TrW05iWK20191114
J.P. Morgan Securities plc	14-Nov-2019 14:24:31	13	6810.0000	XLON	11503115000081921-E0g9TrW05iWM20191114
J.P. Morgan Securities plc	14-Nov-2019 14:25:22	62	6810.0000	XLON	11503115000082084-E0g9TrW05j3b20191114
J.P. Morgan Securities plc	14-Nov-2019 14:25:22	37	6810.0000	XLON	11503115000082084-E0g9TrW05j3d20191114
J.P. Morgan Securities plc	14-Nov-2019 14:25:42	59	6808.0000	XLON	11503115000081639-E0g9TrW05jJ220191114
J.P. Morgan Securities plc	14-Nov-2019 14:26:22	108	6806.0000	XLON	11503115000081450-E0g9TrW05jsG20191114
J.P. Morgan Securities plc	14-Nov-2019 14:27:37	49	6804.0000	XLON	01503015000082342-E0g9TrW05kji20191114
J.P. Morgan Securities plc	14-Nov-2019 14:27:37	46	6804.0000	XLON	01503015000082342-E0g9TrW05kjf20191114
J.P. Morgan Securities plc	14-Nov-2019 14:28:41	27	6802.0000	XLON	11503115000082394-E0g9TrW05lha20191114
J.P. Morgan Securities plc	14-Nov-2019 14:30:10	137	6804.0000	XLON	01503015000082767-E0g9TrW05n9U20191114
J.P. Morgan Securities plc	14-Nov-2019 14:30:10	41	6804.0000	XLON	01503015000083061-E0g9TrW05n9c20191114
J.P. Morgan Securities plc	14-Nov-2019 14:30:10	137	6804.0000	XLON	01503015000082831-E0g9TrW05n9W20191114
J.P. Morgan Securities plc	14-Nov-2019 14:30:22	93	6804.0000	XLON	11503115000083201-E0g9TrW05nKZ20191114
J.P. Morgan Securities plc	14-Nov-2019 14:30:22	33	6804.0000	XLON	11503115000083201-E0g9TrW05nKX20191114
J.P. Morgan Securities plc	14-Nov-2019 14:30:22	75	6804.0000	XLON	11503115000083201-E0g9TrW05nKV20191114
J.P. Morgan Securities plc	14-Nov-2019 14:32:02	2	6808.0000	XLON	11503115000083584-E0g9TrW05pQz20191114
J.P. Morgan Securities plc	14-Nov-2019 14:32:02	7	6808.0000	XLON	11503115000083584-E0g9TrW05pR120191114
J.P. Morgan Securities plc	14-Nov-2019 14:33:27	20	6808.0000	XLON	01503015000083592-E0g9TrW05rJK20191114
J.P. Morgan Securities plc	14-Nov-2019 14:33:27	89	6808.0000	XLON	01503015000083834-E0g9TrW05rJO20191114
J.P. Morgan Securities plc	14-Nov-2019 14:33:27	78	6808.0000	XLON	11503115000083603-E0g9TrW05rJI20191114
J.P. Morgan Securities plc	14-Nov-2019 14:35:45	140	6810.0000	XLON	11503115000084376-E0g9TrW05trF20191114
J.P. Morgan Securities plc	14-Nov-2019 14:35:45	150	6810.0000	XLON	11503115000084317-E0g9TrW05tr220191114
J.P. Morgan Securities plc	14-Nov-2019 14:37:13	73	6810.0000	XLON	01503015000084588-E0g9TrW05vgG20191114
J.P. Morgan Securities plc	14-Nov-2019 14:37:13	112	6810.0000	XLON	01503015000084588-E0g9TrW05vgE20191114
J.P. Morgan Securities plc	14-Nov-2019 14:37:46	104	6808.0000	XLON	01503015000084351-E0g9TrW05wHj20191114
J.P. Morgan Securities plc	14-Nov-2019 14:41:15	18	6808.0000	XLON	11503115000084999-E0g9TrW05zxd20191114
J.P. Morgan Securities plc	14-Nov-2019 14:41:15	82	6808.0000	XLON	11503115000085321-E0g9TrW05zxi20191114
J.P. Morgan Securities plc	14-Nov-2019 14:41:15	74	6808.0000	XLON	11503115000084869-E0g9TrW05zxb20191114
J.P. Morgan Securities plc	14-Nov-2019 14:43:49	157	6808.0000	XLON	01503015000085741-E0g9TrW0636y20191114
J.P. Morgan Securities plc	14-Nov-2019 14:43:49	152	6808.0000	XLON	01503015000085461-E0g9TrW0636o20191114

J.P. Morgan Securities plc	14-Nov-2019 14:43:49	76	6808.0000	XLON	01503015000085516-E0g9TrW0636q20191114
J.P. Morgan Securities plc	14-Nov-2019 14:43:57	106	6804.0000	XLON	11503115000085487-E0g9TrW063QY20191114
J.P. Morgan Securities plc	14-Nov-2019 14:45:41	197	6792.0000	XLON	01503015000086154-E0g9TrW065hG20191114
J.P. Morgan Securities plc	14-Nov-2019 14:45:47	141	6790.0000	XLON	01503015000086145-E0g9TrW065nn20191114
J.P. Morgan Securities plc	14-Nov-2019 14:45:47	70	6790.0000	XLON	01503015000086145-E0g9TrW065np20191114
J.P. Morgan Securities plc	14-Nov-2019 14:47:38	28	6788.0000	XLON	01503015000086755-E0g9TrW067IW20191114
J.P. Morgan Securities plc	14-Nov-2019 14:47:38	56	6788.0000	XLON	01503015000086755-E0g9TrW067IU20191114
J.P. Morgan Securities plc	14-Nov-2019 14:47:38	120	6788.0000	XLON	01503015000086755-E0g9TrW067IS20191114
J.P. Morgan Securities plc	14-Nov-2019 14:48:43	29	6796.0000	XLON	01503015000087040-E0g9TrW069OS20191114
J.P. Morgan Securities plc	14-Nov-2019 14:48:43	88	6794.0000	XLON	11503115000087035-E0g9TrW069Of20191114
J.P. Morgan Securities plc	14-Nov-2019 14:48:43	75	6796.0000	XLON	01503015000087040-E0g9TrW069OQ20191114
J.P. Morgan Securities plc	14-Nov-2019 14:50:32	47	6794.0000	XLON	01503015000087346-E0g9TrW06BQx20191114
J.P. Morgan Securities plc	14-Nov-2019 14:50:32	57	6794.0000	XLON	01503015000087322-E0g9TrW06BQv20191114
J.P. Morgan Securities plc	14-Nov-2019 14:52:09	42	6800.0000	XLON	01503015000087603-E0g9TrW06CqK20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	49	6800.0000	XLON	11503115000088288-E0g9TrW06JCv20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	44	6800.0000	XLON	11503115000088282-E0g9TrW06JCr20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	37	6800.0000	XLON	11503115000088273-E0g9TrW06JcN20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	53	6800.0000	XLON	01503015000088266-E0g9TrW06JCt20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	43	6800.0000	XLON	01503015000088225-E0g9TrW06JCI20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	43	6800.0000	XLON	01503015000088219-E0g9TrW06JCj20191114
J.P. Morgan Securities plc	14-Nov-2019 14:58:00	6	6800.0000	XLON	11503115000088273-E0g9TrW06JCp20191114
J.P. Morgan Securities plc	14-Nov-2019 14:59:36	74	6800.0000	XLON	11503115000088515-E0g9TrW06L6K20191114
J.P. Morgan Securities plc	14-Nov-2019 14:59:36	72	6800.0000	XLON	11503115000088515-E0g9TrW06L6M20191114
J.P. Morgan Securities plc	14-Nov-2019 15:00:22	45	6800.0000	XLON	11503115000088651-E0g9TrW06MGG20191114
J.P. Morgan Securities plc	14-Nov-2019 15:00:22	39	6800.0000	XLON	11503115000088651-E0g9TrW06MGI20191114
J.P. Morgan Securities plc	14-Nov-2019 15:00:22	31	6800.0000	XLON	11503115000088651-E0g9TrW06MGE20191114
J.P. Morgan Securities plc	14-Nov-2019 15:02:03	169	6800.0000	XLON	01503015000088885-E0g9TrW06ODu20191114
J.P. Morgan Securities plc	14-Nov-2019 15:03:43	42	6802.0000	XLON	11503115000089132-E0g9TrW06QF820191114
J.P. Morgan Securities plc	14-Nov-2019 15:03:43	40	6802.0000	XLON	11503115000089132-E0g9TrW06QFA20191114
J.P. Morgan Securities plc	14-Nov-2019 15:03:43	40	6802.0000	XLON	11503115000089132-E0g9TrW06QFC20191114
J.P. Morgan Securities plc	14-Nov-2019 15:03:43	33	6802.0000	XLON	11503115000089132-E0g9TrW06QFE20191114
J.P. Morgan Securities plc	14-Nov-2019 15:06:03	51	6804.0000	XLON	01503015000089502-E0g9TrW06TWy20191114
J.P. Morgan Securities plc	14-Nov-2019 15:06:03	4	6804.0000	XLON	01503015000089502-E0g9TrW06TWw20191114
J.P. Morgan Securities plc	14-Nov-2019 15:06:03	108	6804.0000	XLON	01503015000089502-E0g9TrW06TX020191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:10	38	6806.0000	XLON	11503115000089863-E0g9TrW06XFA20191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:10	2	6806.0000	XLON	11503115000089863-E0g9TrW06XFG20191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:10	40	6806.0000	XLON	01503015000089826-E0g9TrW06XF620191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:10	43	6806.0000	XLON	11503115000089654-E0g9TrW06XF220191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:10	90	6806.0000	XLON	01503015000089559-E0g9TrW06XEo20191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:55	27	6806.0000	XLON	01503015000089957-E0g9TrW06XiU20191114
J.P. Morgan Securities plc	14-Nov-2019 15:09:55	75	6806.0000	XLON	01503015000089957-E0g9TrW06XiS20191114
J.P. Morgan Securities plc	14-Nov-2019 15:10:46	17	6806.0000	XLON	11503115000090086-E0g9TrW06YZ920191114
J.P. Morgan Securities plc	14-Nov-2019 15:11:35	42	6806.0000	XLON	01503015000090183-E0g9TrW06Zdd20191114
J.P. Morgan Securities plc	14-Nov-2019 15:11:35	40	6806.0000	XLON	01503015000090138-E0g9TrW06ZdX20191114
J.P. Morgan Securities plc	14-Nov-2019 15:11:35	51	6806.0000	XLON	11503115000090191-E0g9TrW06Zdf20191114
J.P. Morgan Securities plc	14-Nov-2019 15:11:35	47	6806.0000	XLON	11503115000090184-E0g9TrW06Zdb20191114
J.P. Morgan Securities plc	14-Nov-2019 15:11:39	41	6806.0000	XLON	01503015000090242-E0g9TrW06Zio20191114
J.P. Morgan Securities plc	14-Nov-2019 15:12:55	52	6808.0000	XLON	01503015000090408-E0g9TrW06bCW20191114
J.P. Morgan Securities plc	14-Nov-2019 15:12:55	60	6808.0000	XLON	01503015000090408-E0g9TrW06bCU20191114
J.P. Morgan Securities plc	14-Nov-2019 15:13:44	45	6810.0000	XLON	11503115000090509-E0g9TrW06cFV20191114
J.P. Morgan Securities plc	14-Nov-2019 15:13:44	75	6810.0000	XLON	11503115000090509-E0g9TrW06cFT20191114
J.P. Morgan Securities plc	14-Nov-2019 15:13:44	6	6810.0000	XLON	11503115000090509-E0g9TrW06cFX20191114
J.P. Morgan Securities plc	14-Nov-2019 15:15:09	21	6810.0000	XLON	11503115000090621-E0g9TrW06dNU20191114
J.P. Morgan Securities plc	14-Nov-2019 15:15:09	106	6810.0000	XLON	11503115000090621-E0g9TrW06dNS20191114
J.P. Morgan Securities plc	14-Nov-2019 15:18:11	156	6814.0000	XLON	01503015000091066-E0g9TrW06giv20191114
J.P. Morgan Securities plc	14-Nov-2019 15:19:12	75	6812.0000	XLON	01503015000091221-E0g9TrW06heM20191114
J.P. Morgan Securities plc	14-Nov-2019 15:19:12	78	6812.0000	XLON	01503015000091221-E0g9TrW06heO20191114
J.P. Morgan Securities plc	14-Nov-2019 15:20:31	107	6818.0000	XLON	01503015000091393-E0g9TrW06jd20191114
J.P. Morgan Securities plc	14-Nov-2019 15:20:31	10	6818.0000	XLON	01503015000091393-E0g9TrW06jb20191114
J.P. Morgan Securities plc	14-Nov-2019 15:21:31	12	6814.0000	XLON	11503115000091553-E0g9TrW06k7m20191114
J.P. Morgan Securities plc	14-Nov-2019 15:21:31	53	6814.0000	XLON	11503115000091553-E0g9TrW06k7o20191114
J.P. Morgan Securities plc	14-Nov-2019 15:21:31	75	6814.0000	XLON	11503115000091553-E0g9TrW06k7k20191114
J.P. Morgan Securities plc	14-Nov-2019 15:21:31	37	6814.0000	XLON	11503115000091553-E0g9TrW06k7q20191114
J.P. Morgan Securities plc	14-Nov-2019 15:22:48	71	6814.0000	XLON	01503015000091618-E0g9TrW06lvW20191114
J.P. Morgan Securities plc	14-Nov-2019 15:23:18	12	6820.0000	XLON	11503115000091760-E0g9TrW06mZk20191114
J.P. Morgan Securities plc	14-Nov-2019 15:24:10	39	6820.0000	XLON	11503115000091872-E0g9TrW06nLW20191114
J.P. Morgan Securities plc	14-Nov-2019 15:24:10	33	6820.0000	XLON	11503115000091760-E0g9TrW06nLH20191114
J.P. Morgan Securities plc	14-Nov-2019 15:24:10	2	6820.0000	XLON	01503015000091750-E0g9TrW06nLL20191114
J.P. Morgan Securities plc	14-Nov-2019 15:24:10	44	6820.0000	XLON	11503115000091814-E0g9TrW06nLS20191114
J.P. Morgan Securities plc	14-Nov-2019 15:24:10	38	6820.0000	XLON	01503015000091750-E0g9TrW06nLO20191114
J.P. Morgan Securities plc	14-Nov-2019 15:25:06	66	6820.0000	XLON	01503015000091983-E0g9TrW06oT220191114
J.P. Morgan Securities plc	14-Nov-2019 15:25:06	12	6820.0000	XLON	01503015000091983-E0g9TrW06oT420191114
J.P. Morgan Securities plc	14-Nov-2019 15:25:50	36	6826.0000	XLON	11503115000092121-E0g9TrW06pG420191114
J.P. Morgan Securities plc	14-Nov-2019 15:25:50	42	6826.0000	XLON	11503115000092121-E0g9TrW06pG620191114
J.P. Morgan Securities plc	14-Nov-2019 15:25:50	40	6826.0000	XLON	01503015000092131-E0g9TrW06pGB20191114
J.P. Morgan Securities plc	14-Nov-2019 15:27:11	75	6830.0000	XLON	01503015000092324-E0g9TrW06r8q20191114
J.P. Morgan Securities plc	14-Nov-2019 15:27:15	75	6830.0000	XLON	11503115000092308-E0g9TrW06rl220191114
J.P. Morgan Securities plc	14-Nov-2019 15:28:10	117	6824.0000	XLON	11503115000092399-E0g9TrW06s1q20191114
J.P. Morgan Securities plc	14-Nov-2019 15:29:22	118	6822.0000	XLON	01503015000092529-E0g9TrW06tZp20191114

J.P. Morgan Securities plc	14-Nov-2019 15:30:06	63	6824.0000	XLON	11503115000092697-E0g9TrW06uMu20191114
J.P. Morgan Securities plc	14-Nov-2019 15:32:23	77	6822.0000	XLON	11503115000093042-E0g9TrW06xKX20191114
J.P. Morgan Securities plc	14-Nov-2019 15:32:23	23	6822.0000	XLON	11503115000093042-E0g9TrW06xKZ20191114
J.P. Morgan Securities plc	14-Nov-2019 15:32:34	182	6820.0000	XLON	01503015000093008-E0g9TrW06xZy20191114
J.P. Morgan Securities plc	14-Nov-2019 15:34:03	98	6818.0000	XLON	01503015000093208-E0g9TrW06z5z20191114
J.P. Morgan Securities plc	14-Nov-2019 15:34:03	75	6818.0000	XLON	01503015000093208-E0g9TrW06z5x20191114
J.P. Morgan Securities plc	14-Nov-2019 15:34:03	29	6818.0000	XLON	01503015000093208-E0g9TrW06z6120191114
J.P. Morgan Securities plc	14-Nov-2019 15:36:14	117	6818.0000	XLON	11503115000093419-E0g9TrW071dp20191114
J.P. Morgan Securities plc	14-Nov-2019 15:36:14	44	6820.0000	XLON	11503115000093499-E0g9TrW071dR20191114
J.P. Morgan Securities plc	14-Nov-2019 15:36:14	50	6820.0000	XLON	11503115000093499-E0g9TrW071dT20191114
J.P. Morgan Securities plc	14-Nov-2019 15:36:14	38	6820.0000	XLON	11503115000093499-E0g9TrW071dP20191114
J.P. Morgan Securities plc	14-Nov-2019 15:36:14	77	6820.0000	XLON	11503115000093499-E0g9TrW071dN20191114
J.P. Morgan Securities plc	14-Nov-2019 15:36:14	116	6818.0000	XLON	11503115000093419-E0g9TrW071dr20191114
J.P. Morgan Securities plc	14-Nov-2019 15:37:57	126	6816.0000	XLON	01503015000093605-E0g9TrW073jh20191114
J.P. Morgan Securities plc	14-Nov-2019 15:40:51	75	6818.0000	XLON	01503015000094066-E0g9TrW076ur20191114
J.P. Morgan Securities plc	14-Nov-2019 15:40:51	30	6818.0000	XLON	01503015000094066-E0g9TrW076ut20191114
J.P. Morgan Securities plc	14-Nov-2019 15:41:40	75	6818.0000	XLON	01503015000094162-E0g9TrW077vB20191114
J.P. Morgan Securities plc	14-Nov-2019 15:41:40	34	6818.0000	XLON	01503015000094162-E0g9TrW077vD20191114
J.P. Morgan Securities plc	14-Nov-2019 15:42:32	75	6818.0000	XLON	01503015000094252-E0g9TrW078Yx20191114
J.P. Morgan Securities plc	14-Nov-2019 15:42:32	15	6818.0000	XLON	01503015000094252-E0g9TrW078Yv20191114
J.P. Morgan Securities plc	14-Nov-2019 15:42:32	19	6818.0000	XLON	01503015000094252-E0g9TrW078Yz20191114
J.P. Morgan Securities plc	14-Nov-2019 15:44:13	75	6820.0000	XLON	01503015000094483-E0g9TrW07ABG20191114
J.P. Morgan Securities plc	14-Nov-2019 15:44:28	172	6820.0000	XLON	11503115000094537-E0g9TrW07ATH20191114
J.P. Morgan Securities plc	14-Nov-2019 15:44:28	67	6820.0000	XLON	01503015000094513-E0g9TrW07ATF20191114
J.P. Morgan Securities plc	14-Nov-2019 15:44:28	176	6820.0000	XLON	11503115000094530-E0g9TrW07ATD20191114
J.P. Morgan Securities plc	14-Nov-2019 15:46:13	133	6818.0000	XLON	01503015000094609-E0g9TrW07CRP20191114
J.P. Morgan Securities plc	14-Nov-2019 15:46:59	102	6816.0000	XLON	11503115000094663-E0g9TrW07DNT20191114
J.P. Morgan Securities plc	14-Nov-2019 15:47:21	12	6816.0000	XLON	01503015000094805-E0g9TrW07Dpy20191114
J.P. Morgan Securities plc	14-Nov-2019 15:47:36	135	6814.0000	XLON	01503015000094778-E0g9TrW07E2s20191114
J.P. Morgan Securities plc	14-Nov-2019 15:49:19	75	6814.0000	XLON	11503115000095099-E0g9TrW07Far20191114
J.P. Morgan Securities plc	14-Nov-2019 15:49:19	27	6814.0000	XLON	11503115000095099-E0g9TrW07Fav20191114
J.P. Morgan Securities plc	14-Nov-2019 15:49:19	84	6814.0000	XLON	11503115000095099-E0g9TrW07Fat20191114
J.P. Morgan Securities plc	14-Nov-2019 15:50:23	244	6814.0000	XLON	11503115000095236-E0g9TrW07GY420191114
J.P. Morgan Securities plc	14-Nov-2019 15:50:57	181	6812.0000	XLON	11503115000095008-E0g9TrW07HG020191114
J.P. Morgan Securities plc	14-Nov-2019 15:54:15	101	6814.0000	XLON	01503015000095412-E0g9TrW07Kbf20191114
J.P. Morgan Securities plc	14-Nov-2019 15:55:31	14	6814.0000	XLON	11503115000095841-E0g9TrW07M4D20191114
J.P. Morgan Securities plc	14-Nov-2019 15:55:31	75	6814.0000	XLON	11503115000095841-E0g9TrW07M4B20191114
J.P. Morgan Securities plc	14-Nov-2019 15:56:13	78	6814.0000	XLON	01503015000095894-E0g9TrW07Mxi20191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	31	6812.0000	XLON	11503115000096168-E0g9TrW07OoB20191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	84	6812.0000	XLON	11503115000096194-E0g9TrW07OoD20191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	63	6812.0000	XLON	01503015000096129-E0g9TrW07Oo720191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	15	6812.0000	XLON	01503015000096132-E0g9TrW07Oo920191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	9	6812.0000	XLON	01503015000096175-E0g9TrW07OoF20191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	116	6812.0000	XLON	11503115000096014-E0g9TrW07Onz20191114
J.P. Morgan Securities plc	14-Nov-2019 15:57:31	47	6812.0000	XLON	01503015000096110-E0g9TrW07Oo520191114
J.P. Morgan Securities plc	14-Nov-2019 15:59:39	87	6812.0000	XLON	11503115000096504-E0g9TrW07RLQ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:00:18	50	6812.0000	XLON	11503115000096661-E0g9TrW07S6G20191114
J.P. Morgan Securities plc	14-Nov-2019 16:00:18	27	6812.0000	XLON	11503115000096661-E0g9TrW07S6I20191114
J.P. Morgan Securities plc	14-Nov-2019 16:00:22	126	6810.0000	XLON	11503115000096450-E0g9TrW07SD120191114
J.P. Morgan Securities plc	14-Nov-2019 16:00:40	29	6810.0000	XLON	01503015000096719-E0g9TrW07SsG20191114
J.P. Morgan Securities plc	14-Nov-2019 16:00:40	21	6810.0000	XLON	01503015000096719-E0g9TrW07SsK20191114
J.P. Morgan Securities plc	14-Nov-2019 16:00:40	36	6810.0000	XLON	01503015000096719-E0g9TrW07SsI20191114
J.P. Morgan Securities plc	14-Nov-2019 16:01:59	74	6810.0000	XLON	01503015000096863-E0g9TrW07UO420191114
J.P. Morgan Securities plc	14-Nov-2019 16:01:59	81	6810.0000	XLON	11503115000096791-E0g9TrW07UO020191114
J.P. Morgan Securities plc	14-Nov-2019 16:01:59	111	6810.0000	XLON	01503015000096784-E0g9TrW07UO220191114
J.P. Morgan Securities plc	14-Nov-2019 16:03:59	141	6812.0000	XLON	01503015000097272-E0g9TrW07X8E20191114
J.P. Morgan Securities plc	14-Nov-2019 16:03:59	75	6812.0000	XLON	01503015000097272-E0g9TrW07X8C20191114
J.P. Morgan Securities plc	14-Nov-2019 16:03:59	1	6812.0000	XLON	01503015000097272-E0g9TrW07X8A20191114
J.P. Morgan Securities plc	14-Nov-2019 16:05:22	75	6812.0000	XLON	01503015000097467-E0g9TrW07Z6720191114
J.P. Morgan Securities plc	14-Nov-2019 16:05:26	77	6812.0000	XLON	11503115000097499-E0g9TrW07ZAR20191114
J.P. Morgan Securities plc	14-Nov-2019 16:05:26	75	6812.0000	XLON	11503115000097499-E0g9TrW07ZAP20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:06	33	6814.0000	XLON	11503115000098418-E0g9TrW07dzg20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:06	175	6814.0000	XLON	11503115000098418-E0g9TrW07dzY20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:06	30	6814.0000	XLON	11503115000098418-E0g9TrW07dze20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:06	142	6814.0000	XLON	11503115000098418-E0g9TrW07dzc20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:07	40	6814.0000	XLON	11503115000098418-E0g9TrW07dza20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:43	38	6814.0000	XLON	01503015000098506-E0g9TrW07epT20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:43	23	6814.0000	XLON	01503015000098548-E0g9TrW07epb20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:43	13	6814.0000	XLON	11503115000098601-E0g9TrW07epd20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:43	121	6814.0000	XLON	11503115000098587-E0g9TrW07epZ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:43	10	6814.0000	XLON	01503015000098534-E0g9TrW07epX20191114
J.P. Morgan Securities plc	14-Nov-2019 16:10:43	96	6814.0000	XLON	11503115000098551-E0g9TrW07epP20191114
J.P. Morgan Securities plc	14-Nov-2019 16:12:22	17	6814.0000	XLON	01503015000098784-E0g9TrW07gSm20191114
J.P. Morgan Securities plc	14-Nov-2019 16:12:22	17	6814.0000	XLON	01503015000098784-E0g9TrW07gSk20191114
J.P. Morgan Securities plc	14-Nov-2019 16:12:22	20	6814.0000	XLON	01503015000098784-E0g9TrW07gSo20191114
J.P. Morgan Securities plc	14-Nov-2019 16:12:22	57	6814.0000	XLON	01503015000098784-E0g9TrW07gSi20191114
J.P. Morgan Securities plc	14-Nov-2019 16:12:22	21	6814.0000	XLON	01503015000098784-E0g9TrW07gSg20191114
J.P. Morgan Securities plc	14-Nov-2019 16:12:22	75	6814.0000	XLON	01503015000098784-E0g9TrW07gSe20191114
J.P. Morgan Securities plc	14-Nov-2019 16:13:00	166	6812.0000	XLON	11503115000098836-E0g9TrW07gzj20191114



J.P. Morgan Securities plc	14-Nov-2019 16:14:36	40	6814.0000	XLON	01503015000099089-E0g9TrW07ikZ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:14	8	6816.0000	XLON	01503015000099249-E0g9TrW07jY520191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:14	19	6816.0000	XLON	01503015000099249-E0g9TrW07jY720191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:17	44	6816.0000	XLON	11503115000099322-E0g9TrW07jcK20191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:53	7	6816.0000	XLON	11503115000099332-E0g9TrW07kU920191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:53	115	6816.0000	XLON	11503115000099332-E0g9TrW07kUH20191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:53	33	6816.0000	XLON	11503115000099394-E0g9TrW07kUR20191114
J.P. Morgan Securities plc	14-Nov-2019 16:15:53	89	6816.0000	XLON	11503115000099382-E0g9TrW07kUP20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:21	19	6818.0000	XLON	01503015000099631-E0g9TrW07mMW20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:21	33	6818.0000	XLON	01503015000099631-E0g9TrW07mMa20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:21	34	6818.0000	XLON	01503015000099631-E0g9TrW07mMY20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:38	11	6818.0000	XLON	11503115000099736-E0g9TrW07miw20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:38	19	6818.0000	XLON	11503115000099736-E0g9TrW07miu20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:38	22	6818.0000	XLON	11503115000099736-E0g9TrW07miz20191114
J.P. Morgan Securities plc	14-Nov-2019 16:17:38	16	6818.0000	XLON	11503115000099736-E0g9TrW07mj020191114
J.P. Morgan Securities plc	14-Nov-2019 16:18:24	25	6818.0000	XLON	01503015000099833-E0g9TrW07nUK20191114
J.P. Morgan Securities plc	14-Nov-2019 16:18:24	30	6818.0000	XLON	01503015000099833-E0g9TrW07nUI20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:04	41	6822.0000	XLON	01503015000100205-E0g9TrW07qIC20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:04	39	6822.0000	XLON	01503015000100236-E0g9TrW07qll20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:04	41	6822.0000	XLON	01503015000100203-E0g9TrW07ql820191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:04	42	6822.0000	XLON	11503115000100251-E0g9TrW07ql620191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:05	41	6822.0000	XLON	11503115000100254-E0g9TrW07qlA20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:05	39	6822.0000	XLON	11503115000100255-E0g9TrW07qlE20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:14	51	6822.0000	XLON	11503115000100349-E0g9TrW07qTf20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:22	34	6822.0000	XLON	01503015000100330-E0g9TrW07qec20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:40	44	6822.0000	XLON	01503015000100367-E0g9TrW07qwM20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:40	40	6822.0000	XLON	01503015000100378-E0g9TrW07qwQ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:20:40	56	6822.0000	XLON	11503115000100418-E0g9TrW07qwl20191114
J.P. Morgan Securities plc	14-Nov-2019 16:21:47	41	6828.0000	XLON	01503015000100599-E0g9TrW07snK20191114
J.P. Morgan Securities plc	14-Nov-2019 16:21:51	39	6828.0000	XLON	11503115000100648-E0g9TrW07ssZ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:22:05	39	6828.0000	XLON	01503015000100643-E0g9TrW07tl120191114
J.P. Morgan Securities plc	14-Nov-2019 16:22:21	39	6828.0000	XLON	11503115000100701-E0g9TrW07tbH20191114
J.P. Morgan Securities plc	14-Nov-2019 16:22:33	39	6828.0000	XLON	01503015000100709-E0g9TrW07tpl20191114
J.P. Morgan Securities plc	14-Nov-2019 16:22:47	39	6828.0000	XLON	11503115000100778-E0g9TrW07uFG20191114
J.P. Morgan Securities plc	14-Nov-2019 16:23:53	41	6832.0000	XLON	11503115000100968-E0g9TrW07voJ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:23:58	39	6832.0000	XLON	01503015000100953-E0g9TrW07vvP20191114
J.P. Morgan Securities plc	14-Nov-2019 16:23:58	39	6832.0000	XLON	01503015000100944-E0g9TrW07vuU20191114
J.P. Morgan Securities plc	14-Nov-2019 16:23:58	39	6832.0000	XLON	01503015000100943-E0g9TrW07vuQ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:23:58	40	6832.0000	XLON	11503115000100969-E0g9TrW07vuS20191114
J.P. Morgan Securities plc	14-Nov-2019 16:24:11	39	6830.0000	XLON	01503015000100998-E0g9TrW07wGU20191114
J.P. Morgan Securities plc	14-Nov-2019 16:24:39	55	6830.0000	XLON	11503115000101068-E0g9TrW07wkV20191114
J.P. Morgan Securities plc	14-Nov-2019 16:24:39	39	6830.0000	XLON	01503015000101049-E0g9TrW07wkX20191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	47	6828.0000	XLON	11503115000101544-E0g9TrW07znG20191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	47	6828.0000	XLON	01503015000101302-E0g9TrW07zms20191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	41	6828.0000	XLON	11503115000101445-E0g9TrW07zn020191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	39	6828.0000	XLON	01503015000101470-E0g9TrW07zn620191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	42	6828.0000	XLON	11503115000101428-E0g9TrW07zmy20191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	43	6828.0000	XLON	01503015000101298-E0g9TrW07zmq20191114
J.P. Morgan Securities plc	14-Nov-2019 16:26:33	40	6828.0000	XLON	11503115000101386-E0g9TrW07zmu20191114
J.P. Morgan Securities plc	14-Nov-2019 16:27:04	66	6830.0000	XLON	11503115000101686-E0g9TrW080Y020191114
J.P. Morgan Securities plc	14-Nov-2019 16:27:04	75	6830.0000	XLON	11503115000101686-E0g9TrW080Xy20191114
J.P. Morgan Securities plc	14-Nov-2019 16:27:30	100	6828.0000	XLON	01503015000101647-E0g9TrW081HZ20191114
J.P. Morgan Securities plc	14-Nov-2019 16:27:30	38	6828.0000	XLON	11503115000101672-E0g9TrW081Hb20191114
J.P. Morgan Securities plc	14-Nov-2019 16:28:19	47	6828.0000	XLON	11503115000101949-E0g9TrW082WI20191114
J.P. Morgan Securities plc	14-Nov-2019 16:28:19	12	6828.0000	XLON	11503115000101949-E0g9TrW082Wj20191114
J.P. Morgan Securities plc	14-Nov-2019 16:28:55	84	6832.0000	XLON	11503115000102111-E0g9TrW083jF20191114
J.P. Morgan Securities plc	14-Nov-2019 16:29:08	5	6832.0000	XLON	01503015000102164-E0g9TrW084DD20191114
J.P. Morgan Securities plc	14-Nov-2019 16:29:08	49	6832.0000	XLON	01503015000102164-E0g9TrW084DB20191114
J.P. Morgan Securities plc	14-Nov-2019 16:29:22	73	6830.0000	XLON	01503015000102096-E0g9TrW084kj20191114
J.P. Morgan Securities plc	14-Nov-2019 16:29:52	9	6830.0000	XLON	11503115000102344-E0g9TrW085np20191114
J.P. Morgan Securities plc	14-Nov-2019 16:29:52	42	6830.0000	XLON	11503115000102344-E0g9TrW085nn20191114
J.P. Morgan Securities plc	14-Nov-2019 16:29:56	51	6830.0000	XLON	01503015000102366-E0g9TrW0861D20191114