

Date: 15/11/2017

Total number of shares purchased:	460,000
Average price paid per share:	1,357.89 pence
Highest price paid per share:	1,365 pence
Lowest price paid per share:	1,352 pence

Total number of shares purchased according to trading venues:

Venue	#of shares	Average price per share
LSE	460,000	1,357.89 pence

Individual trade details:

<u>Price</u>	<u>Date</u>	<u>Stamp</u>	<u>Quantity</u>	<u>Exchange venue</u>
1,356	15/11/2017	09:08:16	500	LSE
1,357	15/11/2017	09:08:18	365	LSE
1,357	15/11/2017	09:08:18	500	LSE
1,357	15/11/2017	09:08:18	500	LSE
1,357	15/11/2017	09:08:18	450	LSE
1,357	15/11/2017	09:08:18	500	LSE
1,357	15/11/2017	09:08:18	394	LSE
1,358	15/11/2017	09:08:21	260	LSE
1,358	15/11/2017	09:08:21	500	LSE
1,358	15/11/2017	09:08:21	500	LSE
1,358	15/11/2017	09:08:21	162	LSE
1,358	15/11/2017	09:08:21	500	LSE
1,358	15/11/2017	09:08:21	550	LSE
1,358	15/11/2017	09:08:21	1,301	LSE
1,358	15/11/2017	09:08:21	700	LSE
1,359	15/11/2017	09:08:21	1,142	LSE
1,359	15/11/2017	09:08:21	540	LSE
1,359	15/11/2017	09:08:21	880	LSE
1,359	15/11/2017	09:08:21	332	LSE
1,359	15/11/2017	09:08:21	260	LSE
1,359	15/11/2017	09:08:21	442	LSE
1,361	15/11/2017	09:08:25	650	LSE
1,361	15/11/2017	09:08:25	500	LSE
1,361	15/11/2017	09:08:25	500	LSE
1,361	15/11/2017	09:08:25	500	LSE
1,361	15/11/2017	09:08:27	500	LSE
1,361	15/11/2017	09:08:27	500	LSE

1,361	15/11/2017	09:08:27	500	LSE
1,361	15/11/2017	09:08:27	600	LSE
1,361	15/11/2017	09:08:27	647	LSE
1,360	15/11/2017	09:08:30	500	LSE
1,360	15/11/2017	09:08:30	740	LSE
1,360	15/11/2017	09:08:30	500	LSE
1,362	15/11/2017	09:08:31	855	LSE
1,362	15/11/2017	09:08:31	500	LSE
1,362	15/11/2017	09:08:31	538	LSE
1,362	15/11/2017	09:08:32	234	LSE
1,362	15/11/2017	09:08:32	354	LSE
1,361	15/11/2017	09:08:50	500	LSE
1,361	15/11/2017	09:08:50	500	LSE
1,361	15/11/2017	09:08:50	363	LSE
1,361	15/11/2017	09:08:50	110	LSE
1,360	15/11/2017	09:09:03	500	LSE
1,360	15/11/2017	09:09:03	500	LSE
1,360	15/11/2017	09:09:03	453	LSE
1,360	15/11/2017	09:09:03	182	LSE
1,359	15/11/2017	09:09:05	218	LSE
1,359	15/11/2017	09:09:05	212	LSE
1,358	15/11/2017	09:09:08	536	LSE
1,358	15/11/2017	09:09:12	238	LSE
1,357	15/11/2017	09:09:18	155	LSE
1,357	15/11/2017	09:09:34	555	LSE
1,357	15/11/2017	09:09:34	500	LSE
1,357	15/11/2017	09:09:55	418	LSE
1,357	15/11/2017	09:10:15	500	LSE
1,357	15/11/2017	09:10:15	193	LSE
1,356	15/11/2017	09:11:05	36	LSE
1,356	15/11/2017	09:11:39	127	LSE
1,356	15/11/2017	09:11:39	58	LSE
1,355	15/11/2017	09:12:05	166	LSE
1,355	15/11/2017	09:12:05	334	LSE
1,355	15/11/2017	09:12:05	29	LSE
1,355	15/11/2017	09:12:23	243	LSE
1,355	15/11/2017	09:14:23	316	LSE
1,355	15/11/2017	09:14:23	47	LSE
1,355	15/11/2017	09:14:23	500	LSE
1,355	15/11/2017	09:14:23	60	LSE
1,355	15/11/2017	09:14:24	179	LSE
1,356	15/11/2017	09:14:39	326	LSE
1,356	15/11/2017	09:14:42	600	LSE
1,356	15/11/2017	09:14:42	500	LSE

1,356	15/11/2017	09:15:02	8	LSE
1,357	15/11/2017	09:15:29	373	LSE
1,358	15/11/2017	09:16:04	500	LSE
1,358	15/11/2017	09:16:04	42	LSE
1,357	15/11/2017	09:16:35	422	LSE
1,356	15/11/2017	09:17:09	339	LSE
1,357	15/11/2017	09:19:15	433	LSE
1,357	15/11/2017	09:19:15	500	LSE
1,357	15/11/2017	09:19:15	263	LSE
1,357	15/11/2017	09:19:20	275	LSE
1,356	15/11/2017	09:19:33	410	LSE
1,357	15/11/2017	09:20:28	500	LSE
1,357	15/11/2017	09:20:28	100	LSE
1,357	15/11/2017	09:20:28	71	LSE
1,357	15/11/2017	09:20:28	127	LSE
1,357	15/11/2017	09:20:28	300	LSE
1,357	15/11/2017	09:20:28	190	LSE
1,357	15/11/2017	09:20:30	500	LSE
1,357	15/11/2017	09:20:56	400	LSE
1,356	15/11/2017	09:21:50	391	LSE
1,356	15/11/2017	09:21:50	500	LSE
1,356	15/11/2017	09:21:50	322	LSE
1,356	15/11/2017	09:24:01	507	LSE
1,356	15/11/2017	09:24:45	358	LSE
1,356	15/11/2017	09:24:45	156	LSE
1,356	15/11/2017	09:24:45	500	LSE
1,356	15/11/2017	09:24:45	94	LSE
1,356	15/11/2017	09:25:05	122	LSE
1,356	15/11/2017	09:25:05	54	LSE
1,357	15/11/2017	09:26:45	323	LSE
1,357	15/11/2017	09:26:45	64	LSE
1,357	15/11/2017	09:26:45	125	LSE
1,357	15/11/2017	09:26:45	500	LSE
1,357	15/11/2017	09:26:46	500	LSE
1,357	15/11/2017	09:26:46	296	LSE
1,356	15/11/2017	09:27:44	357	LSE
1,356	15/11/2017	09:30:00	462	LSE
1,356	15/11/2017	09:30:00	500	LSE
1,356	15/11/2017	09:30:00	453	LSE
1,356	15/11/2017	09:30:49	53	LSE
1,356	15/11/2017	09:30:50	477	LSE
1,357	15/11/2017	09:31:14	201	LSE
1,357	15/11/2017	09:31:14	34	LSE
1,357	15/11/2017	09:31:14	9	LSE

1,357	15/11/2017	09:31:14	188	LSE
1,357	15/11/2017	09:31:36	181	LSE
1,356	15/11/2017	09:33:00	42	LSE
1,356	15/11/2017	09:33:00	499	LSE
1,356	15/11/2017	09:33:11	279	LSE
1,355	15/11/2017	09:35:01	12	LSE
1,355	15/11/2017	09:35:07	100	LSE
1,355	15/11/2017	09:35:07	471	LSE
1,355	15/11/2017	09:35:25	61	LSE
1,355	15/11/2017	09:36:05	442	LSE
1,355	15/11/2017	09:36:05	427	LSE
1,355	15/11/2017	09:37:46	87	LSE
1,355	15/11/2017	09:38:00	447	LSE
1,357	15/11/2017	09:38:59	600	LSE
1,357	15/11/2017	09:38:59	500	LSE
1,357	15/11/2017	09:38:59	538	LSE
1,356	15/11/2017	09:39:22	502	LSE
1,357	15/11/2017	09:39:27	314	LSE
1,357	15/11/2017	09:39:27	261	LSE
1,356	15/11/2017	09:40:25	175	LSE
1,356	15/11/2017	09:40:26	325	LSE
1,356	15/11/2017	09:40:26	364	LSE
1,357	15/11/2017	09:43:43	500	LSE
1,357	15/11/2017	09:43:43	500	LSE
1,357	15/11/2017	09:43:52	529	LSE
1,357	15/11/2017	09:43:58	683	LSE
1,357	15/11/2017	09:44:00	500	LSE
1,357	15/11/2017	09:44:00	650	LSE
1,357	15/11/2017	09:44:01	173	LSE
1,357	15/11/2017	09:44:01	44	LSE
1,357	15/11/2017	09:47:15	416	LSE
1,357	15/11/2017	09:47:15	354	LSE
1,357	15/11/2017	09:47:15	306	LSE
1,357	15/11/2017	09:47:15	279	LSE
1,357	15/11/2017	09:47:32	102	LSE
1,357	15/11/2017	09:47:55	249	LSE
1,357	15/11/2017	09:47:55	214	LSE
1,357	15/11/2017	09:50:55	198	LSE
1,358	15/11/2017	09:52:43	433	LSE
1,358	15/11/2017	09:52:43	500	LSE
1,358	15/11/2017	09:52:43	713	LSE
1,358	15/11/2017	09:53:35	374	LSE
1,360	15/11/2017	09:55:59	14	LSE
1,360	15/11/2017	09:55:59	313	LSE

1,360	15/11/2017	09:55:59	500	LSE
1,360	15/11/2017	09:55:59	500	LSE
1,360	15/11/2017	09:55:59	500	LSE
1,360	15/11/2017	09:55:59	153	LSE
1,361	15/11/2017	09:57:56	500	LSE
1,361	15/11/2017	09:57:56	387	LSE
1,361	15/11/2017	09:58:20	311	LSE
1,361	15/11/2017	09:58:28	195	LSE
1,360	15/11/2017	09:59:03	22	LSE
1,360	15/11/2017	09:59:03	319	LSE
1,361	15/11/2017	10:00:14	8	LSE
1,361	15/11/2017	10:01:04	271	LSE
1,361	15/11/2017	10:02:20	209	LSE
1,361	15/11/2017	10:02:20	344	LSE
1,361	15/11/2017	10:02:20	200	LSE
1,360	15/11/2017	10:02:47	500	LSE
1,360	15/11/2017	10:02:47	279	LSE
1,360	15/11/2017	10:02:47	194	LSE
1,360	15/11/2017	10:06:50	477	LSE
1,360	15/11/2017	10:06:50	500	LSE
1,360	15/11/2017	10:06:50	250	LSE
1,360	15/11/2017	10:06:50	2	LSE
1,360	15/11/2017	10:07:11	266	LSE
1,360	15/11/2017	10:07:11	180	LSE
1,359	15/11/2017	10:07:46	320	LSE
1,360	15/11/2017	10:09:01	369	LSE
1,360	15/11/2017	10:09:01	182	LSE
1,360	15/11/2017	10:09:05	250	LSE
1,361	15/11/2017	10:09:05	374	LSE
1,360	15/11/2017	10:09:10	250	LSE
1,360	15/11/2017	10:09:10	16	LSE
1,360	15/11/2017	10:09:18	222	LSE
1,359	15/11/2017	10:10:00	101	LSE
1,358	15/11/2017	10:10:17	416	LSE
1,358	15/11/2017	10:11:24	277	LSE
1,358	15/11/2017	10:11:24	412	LSE
1,358	15/11/2017	10:11:28	339	LSE
1,358	15/11/2017	10:12:26	31	LSE
1,358	15/11/2017	10:12:56	284	LSE
1,358	15/11/2017	10:14:21	500	LSE
1,358	15/11/2017	10:14:21	162	LSE
1,358	15/11/2017	10:14:21	869	LSE
1,358	15/11/2017	10:14:24	325	LSE
1,357	15/11/2017	10:14:35	156	LSE

1,358	15/11/2017	10:14:35	175	LSE
1,358	15/11/2017	10:14:35	207	LSE
1,357	15/11/2017	10:14:41	270	LSE
1,357	15/11/2017	10:15:56	41	LSE
1,357	15/11/2017	10:16:54	182	LSE
1,357	15/11/2017	10:16:59	195	LSE
1,356	15/11/2017	10:17:39	11	LSE
1,356	15/11/2017	10:18:05	321	LSE
1,355	15/11/2017	10:18:42	236	LSE
1,355	15/11/2017	10:20:05	401	LSE
1,355	15/11/2017	10:20:05	338	LSE
1,354	15/11/2017	10:20:57	391	LSE
1,353	15/11/2017	10:21:47	500	LSE
1,353	15/11/2017	10:21:47	400	LSE
1,353	15/11/2017	10:21:47	263	LSE
1,353	15/11/2017	10:21:47	179	LSE
1,353	15/11/2017	10:23:24	262	LSE
1,353	15/11/2017	10:23:24	345	LSE
1,352	15/11/2017	10:27:39	283	LSE
1,352	15/11/2017	10:27:39	315	LSE
1,352	15/11/2017	10:27:39	231	LSE
1,355	15/11/2017	10:29:59	500	LSE
1,355	15/11/2017	10:29:59	420	LSE
1,355	15/11/2017	10:29:59	500	LSE
1,355	15/11/2017	10:29:59	500	LSE
1,355	15/11/2017	10:29:59	500	LSE
1,355	15/11/2017	10:29:59	470	LSE
1,355	15/11/2017	10:30:03	600	LSE
1,355	15/11/2017	10:30:03	500	LSE
1,355	15/11/2017	10:30:03	740	LSE
1,355	15/11/2017	10:30:03	219	LSE
1,355	15/11/2017	10:30:03	500	LSE
1,355	15/11/2017	10:30:03	93	LSE
1,354	15/11/2017	10:32:41	238	LSE
1,354	15/11/2017	10:32:41	406	LSE
1,355	15/11/2017	10:33:41	335	LSE
1,355	15/11/2017	10:33:41	724	LSE
1,355	15/11/2017	10:33:41	638	LSE
1,354	15/11/2017	10:34:14	285	LSE
1,354	15/11/2017	10:35:50	160	LSE
1,354	15/11/2017	10:35:50	290	LSE
1,354	15/11/2017	10:36:17	318	LSE
1,354	15/11/2017	10:39:26	372	LSE
1,354	15/11/2017	10:39:26	500	LSE

1,354	15/11/2017	10:40:20	394	LSE
1,354	15/11/2017	10:40:20	442	LSE
1,354	15/11/2017	10:40:30	500	LSE
1,354	15/11/2017	10:41:20	315	LSE
1,354	15/11/2017	10:42:59	366	LSE
1,354	15/11/2017	10:42:59	299	LSE
1,354	15/11/2017	10:47:28	333	LSE
1,354	15/11/2017	10:47:29	500	LSE
1,354	15/11/2017	10:47:29	740	LSE
1,354	15/11/2017	10:47:29	315	LSE
1,354	15/11/2017	10:49:55	100	LSE
1,354	15/11/2017	10:49:55	287	LSE
1,354	15/11/2017	10:53:26	307	LSE
1,356	15/11/2017	10:55:23	500	LSE
1,356	15/11/2017	10:55:23	500	LSE
1,356	15/11/2017	10:55:23	524	LSE
1,356	15/11/2017	10:55:46	338	LSE
1,356	15/11/2017	10:56:05	207	LSE
1,355	15/11/2017	10:59:23	126	LSE
1,355	15/11/2017	10:59:23	420	LSE
1,354	15/11/2017	11:02:34	195	LSE
1,354	15/11/2017	11:02:34	199	LSE
1,353	15/11/2017	11:09:03	240	LSE
1,353	15/11/2017	11:09:03	500	LSE
1,353	15/11/2017	11:09:03	368	LSE
1,353	15/11/2017	11:09:03	500	LSE
1,353	15/11/2017	11:09:03	110	LSE
1,352	15/11/2017	11:10:35	122	LSE
1,352	15/11/2017	11:10:35	387	LSE
1,353	15/11/2017	11:13:05	500	LSE
1,353	15/11/2017	11:13:05	239	LSE
1,354	15/11/2017	11:17:20	115	LSE
1,354	15/11/2017	11:17:26	500	LSE
1,354	15/11/2017	11:17:26	500	LSE
1,354	15/11/2017	11:19:35	428	LSE
1,354	15/11/2017	11:19:35	650	LSE
1,354	15/11/2017	11:19:35	148	LSE
1,354	15/11/2017	11:19:35	240	LSE
1,354	15/11/2017	11:19:35	755	LSE
1,354	15/11/2017	11:19:40	318	LSE
1,353	15/11/2017	11:23:09	292	LSE
1,353	15/11/2017	11:26:43	413	LSE
1,353	15/11/2017	11:26:43	405	LSE
1,356	15/11/2017	11:32:40	500	LSE

1,356	15/11/2017	11:32:40	470	LSE
1,356	15/11/2017	11:32:40	1,378	LSE
1,356	15/11/2017	11:32:40	740	LSE
1,356	15/11/2017	11:32:40	161	LSE
1,356	15/11/2017	11:32:41	500	LSE
1,356	15/11/2017	11:32:41	343	LSE
1,358	15/11/2017	11:37:00	250	LSE
1,358	15/11/2017	11:37:00	2,416	LSE
1,358	15/11/2017	11:37:26	405	LSE
1,358	15/11/2017	11:37:32	500	LSE
1,358	15/11/2017	11:37:33	500	LSE
1,358	15/11/2017	11:37:33	424	LSE
1,359	15/11/2017	11:38:53	250	LSE
1,359	15/11/2017	11:38:53	275	LSE
1,359	15/11/2017	11:38:53	238	LSE
1,358	15/11/2017	11:39:28	486	LSE
1,358	15/11/2017	11:39:41	427	LSE
1,358	15/11/2017	11:39:47	283	LSE
1,358	15/11/2017	11:39:47	880	LSE
1,358	15/11/2017	11:39:47	500	LSE
1,359	15/11/2017	11:41:50	451	LSE
1,360	15/11/2017	11:42:25	2,197	LSE
1,360	15/11/2017	11:42:25	236	LSE
1,360	15/11/2017	11:42:26	46	LSE
1,360	15/11/2017	11:42:26	750	LSE
1,360	15/11/2017	11:42:26	638	LSE
1,360	15/11/2017	11:42:31	426	LSE
1,360	15/11/2017	11:42:32	638	LSE
1,360	15/11/2017	11:42:32	504	LSE
1,360	15/11/2017	11:42:39	633	LSE
1,360	15/11/2017	11:42:39	500	LSE
1,360	15/11/2017	11:42:49	240	LSE
1,360	15/11/2017	11:42:49	125	LSE
1,360	15/11/2017	11:43:11	181	LSE
1,359	15/11/2017	11:44:05	440	LSE
1,360	15/11/2017	11:45:05	506	LSE
1,360	15/11/2017	11:46:20	374	LSE
1,360	15/11/2017	11:46:20	4	LSE
1,360	15/11/2017	11:46:20	37	LSE
1,360	15/11/2017	11:46:20	766	LSE
1,360	15/11/2017	11:46:22	500	LSE
1,360	15/11/2017	11:46:22	444	LSE
1,361	15/11/2017	11:47:21	316	LSE
1,360	15/11/2017	11:49:32	153	LSE

1,360	15/11/2017	11:50:56	435	LSE
1,360	15/11/2017	11:50:56	242	LSE
1,360	15/11/2017	11:50:56	240	LSE
1,360	15/11/2017	11:50:56	250	LSE
1,360	15/11/2017	11:50:56	566	LSE
1,360	15/11/2017	11:50:56	500	LSE
1,360	15/11/2017	11:50:56	123	LSE
1,360	15/11/2017	11:51:50	244	LSE
1,359	15/11/2017	11:56:46	215	LSE
1,359	15/11/2017	11:56:46	203	LSE
1,360	15/11/2017	11:57:35	201	LSE
1,359	15/11/2017	11:58:41	432	LSE
1,361	15/11/2017	12:03:50	250	LSE
1,361	15/11/2017	12:03:53	250	LSE
1,361	15/11/2017	12:04:12	892	LSE
1,363	15/11/2017	12:05:59	311	LSE
1,363	15/11/2017	12:06:50	432	LSE
1,364	15/11/2017	12:07:29	500	LSE
1,364	15/11/2017	12:07:29	810	LSE
1,364	15/11/2017	12:07:30	810	LSE
1,364	15/11/2017	12:07:30	467	LSE
1,364	15/11/2017	12:07:37	463	LSE
1,364	15/11/2017	12:07:37	500	LSE
1,364	15/11/2017	12:07:37	88	LSE
1,363	15/11/2017	12:11:21	735	LSE
1,363	15/11/2017	12:11:21	500	LSE
1,363	15/11/2017	12:11:21	236	LSE
1,363	15/11/2017	12:12:26	199	LSE
1,363	15/11/2017	12:13:20	418	LSE
1,363	15/11/2017	12:13:20	266	LSE
1,363	15/11/2017	12:13:20	500	LSE
1,363	15/11/2017	12:13:20	324	LSE
1,362	15/11/2017	12:14:35	344	LSE
1,363	15/11/2017	12:17:42	389	LSE
1,363	15/11/2017	12:17:42	241	LSE
1,362	15/11/2017	12:17:55	307	LSE
1,362	15/11/2017	12:18:04	100	LSE
1,361	15/11/2017	12:21:57	130	LSE
1,361	15/11/2017	12:21:57	109	LSE
1,360	15/11/2017	12:26:10	479	LSE
1,360	15/11/2017	12:26:10	500	LSE
1,360	15/11/2017	12:26:10	97	LSE
1,360	15/11/2017	12:27:20	253	LSE
1,361	15/11/2017	12:30:41	231	LSE

1,361	15/11/2017	12:31:50	300	LSE
1,361	15/11/2017	12:31:50	533	LSE
1,361	15/11/2017	12:31:51	332	LSE
1,360	15/11/2017	12:42:50	491	LSE
1,360	15/11/2017	12:44:05	376	LSE
1,360	15/11/2017	12:45:12	88	LSE
1,360	15/11/2017	12:46:04	353	LSE
1,360	15/11/2017	12:48:20	437	LSE
1,360	15/11/2017	12:51:43	440	LSE
1,360	15/11/2017	12:51:43	229	LSE
1,360	15/11/2017	12:51:43	236	LSE
1,360	15/11/2017	12:51:43	690	LSE
1,360	15/11/2017	12:51:43	690	LSE
1,360	15/11/2017	12:51:48	39	LSE
1,360	15/11/2017	12:51:48	690	LSE
1,360	15/11/2017	12:51:48	238	LSE
1,360	15/11/2017	12:52:49	115	LSE
1,360	15/11/2017	12:52:49	490	LSE
1,360	15/11/2017	12:55:37	312	LSE
1,360	15/11/2017	12:55:37	447	LSE
1,360	15/11/2017	12:55:37	35	LSE
1,360	15/11/2017	12:55:37	157	LSE
1,360	15/11/2017	12:55:37	262	LSE
1,359	15/11/2017	12:56:20	36	LSE
1,359	15/11/2017	12:56:20	236	LSE
1,359	15/11/2017	12:56:20	168	LSE
1,359	15/11/2017	12:56:20	342	LSE
1,358	15/11/2017	12:58:31	210	LSE
1,359	15/11/2017	13:02:47	407	LSE
1,359	15/11/2017	13:02:48	11	LSE
1,359	15/11/2017	13:02:49	250	LSE
1,359	15/11/2017	13:02:49	573	LSE
1,359	15/11/2017	13:02:50	550	LSE
1,359	15/11/2017	13:02:54	236	LSE
1,359	15/11/2017	13:02:55	115	LSE
1,359	15/11/2017	13:02:55	364	LSE
1,359	15/11/2017	13:23:55	403	LSE
1,360	15/11/2017	13:24:45	443	LSE
1,360	15/11/2017	13:24:45	170	LSE
1,360	15/11/2017	13:24:45	200	LSE
1,360	15/11/2017	13:24:45	100	LSE
1,360	15/11/2017	13:24:45	572	LSE
1,360	15/11/2017	13:24:45	943	LSE
1,360	15/11/2017	13:24:45	600	LSE

1,360	15/11/2017	13:24:45	422	LSE
1,360	15/11/2017	13:24:45	200	LSE
1,360	15/11/2017	13:24:45	174	LSE
1,361	15/11/2017	13:24:45	878	LSE
1,361	15/11/2017	13:24:52	865	LSE
1,361	15/11/2017	13:24:52	500	LSE
1,361	15/11/2017	13:24:52	175	LSE
1,361	15/11/2017	13:24:52	628	LSE
1,361	15/11/2017	13:28:51	513	LSE
1,361	15/11/2017	13:28:51	971	LSE
1,361	15/11/2017	13:28:51	500	LSE
1,361	15/11/2017	13:28:51	740	LSE
1,361	15/11/2017	13:28:51	105	LSE
1,361	15/11/2017	13:29:53	500	LSE
1,361	15/11/2017	13:30:50	504	LSE
1,362	15/11/2017	13:32:59	425	LSE
1,362	15/11/2017	13:32:59	236	LSE
1,362	15/11/2017	13:32:59	100	LSE
1,362	15/11/2017	13:32:59	361	LSE
1,362	15/11/2017	13:32:59	249	LSE
1,364	15/11/2017	13:36:13	850	LSE
1,364	15/11/2017	13:36:38	564	LSE
1,363	15/11/2017	13:37:25	570	LSE
1,363	15/11/2017	13:37:25	58	LSE
1,363	15/11/2017	13:37:25	474	LSE
1,363	15/11/2017	13:37:25	3,177	LSE
1,363	15/11/2017	13:37:25	250	LSE
1,363	15/11/2017	13:37:25	172	LSE
1,363	15/11/2017	13:37:25	260	LSE
1,363	15/11/2017	13:37:25	1,602	LSE
1,363	15/11/2017	13:37:25	740	LSE
1,363	15/11/2017	13:37:25	1,114	LSE
1,363	15/11/2017	13:37:25	500	LSE
1,363	15/11/2017	13:37:25	525	LSE
1,362	15/11/2017	13:40:39	435	LSE
1,362	15/11/2017	13:40:39	201	LSE
1,361	15/11/2017	13:42:50	60	LSE
1,361	15/11/2017	13:44:05	302	LSE
1,361	15/11/2017	13:44:05	222	LSE
1,361	15/11/2017	13:51:50	374	LSE
1,361	15/11/2017	13:53:19	348	LSE
1,361	15/11/2017	13:53:19	236	LSE
1,361	15/11/2017	13:53:19	410	LSE
1,361	15/11/2017	13:53:19	537	LSE

1,360	15/11/2017	13:57:26	172	LSE
1,360	15/11/2017	13:57:57	113	LSE
1,360	15/11/2017	14:01:08	318	LSE
1,360	15/11/2017	14:01:08	405	LSE
1,360	15/11/2017	14:01:08	34	LSE
1,360	15/11/2017	14:01:08	750	LSE
1,360	15/11/2017	14:01:08	500	LSE
1,360	15/11/2017	14:01:08	274	LSE
1,360	15/11/2017	14:01:55	13	LSE
1,360	15/11/2017	14:01:55	172	LSE
1,360	15/11/2017	14:01:55	253	LSE
1,360	15/11/2017	14:01:55	600	LSE
1,360	15/11/2017	14:01:55	71	LSE
1,362	15/11/2017	14:07:19	534	LSE
1,362	15/11/2017	14:07:19	440	LSE
1,362	15/11/2017	14:07:20	500	LSE
1,362	15/11/2017	14:07:20	410	LSE
1,362	15/11/2017	14:07:20	534	LSE
1,362	15/11/2017	14:07:20	2,063	LSE
1,362	15/11/2017	14:07:20	216	LSE
1,362	15/11/2017	14:07:32	349	LSE
1,362	15/11/2017	14:08:21	560	LSE
1,362	15/11/2017	14:08:21	151	LSE
1,362	15/11/2017	14:08:25	191	LSE
1,362	15/11/2017	14:08:35	186	LSE
1,362	15/11/2017	14:09:04	500	LSE
1,362	15/11/2017	14:09:04	620	LSE
1,362	15/11/2017	14:09:21	303	LSE
1,363	15/11/2017	14:10:32	285	LSE
1,362	15/11/2017	14:10:38	403	LSE
1,362	15/11/2017	14:16:03	384	LSE
1,362	15/11/2017	14:16:03	850	LSE
1,362	15/11/2017	14:16:03	500	LSE
1,362	15/11/2017	14:16:03	40	LSE
1,362	15/11/2017	14:16:03	236	LSE
1,362	15/11/2017	14:16:03	236	LSE
1,362	15/11/2017	14:16:03	236	LSE
1,362	15/11/2017	14:16:03	119	LSE
1,362	15/11/2017	14:16:03	394	LSE
1,363	15/11/2017	14:17:23	372	LSE
1,362	15/11/2017	14:21:56	353	LSE
1,362	15/11/2017	14:24:50	414	LSE
1,362	15/11/2017	14:24:59	500	LSE
1,362	15/11/2017	14:24:59	500	LSE

1,362	15/11/2017	14:24:59	30	LSE
1,362	15/11/2017	14:24:59	1,279	LSE
1,363	15/11/2017	14:29:27	283	LSE
1,363	15/11/2017	14:29:27	736	LSE
1,362	15/11/2017	14:29:27	117	LSE
1,363	15/11/2017	14:29:27	500	LSE
1,363	15/11/2017	14:29:27	1,534	LSE
1,363	15/11/2017	14:29:27	28	LSE
1,363	15/11/2017	14:29:27	500	LSE
1,363	15/11/2017	14:29:27	159	LSE
1,363	15/11/2017	14:29:27	470	LSE
1,363	15/11/2017	14:29:27	159	LSE
1,363	15/11/2017	14:29:27	500	LSE
1,363	15/11/2017	14:29:27	635	LSE
1,363	15/11/2017	14:29:27	430	LSE
1,363	15/11/2017	14:29:31	328	LSE
1,362	15/11/2017	14:32:06	379	LSE
1,363	15/11/2017	14:32:47	775	LSE
1,364	15/11/2017	14:34:50	500	LSE
1,364	15/11/2017	14:34:50	500	LSE
1,364	15/11/2017	14:34:50	51	LSE
1,364	15/11/2017	14:34:55	1,480	LSE
1,364	15/11/2017	14:35:03	781	LSE
1,364	15/11/2017	14:35:10	500	LSE
1,364	15/11/2017	14:35:10	165	LSE
1,363	15/11/2017	14:35:52	444	LSE
1,363	15/11/2017	14:35:52	491	LSE
1,363	15/11/2017	14:35:53	200	LSE
1,363	15/11/2017	14:35:53	6	LSE
1,363	15/11/2017	14:36:00	500	LSE
1,363	15/11/2017	14:36:00	229	LSE
1,364	15/11/2017	14:37:48	21	LSE
1,364	15/11/2017	14:37:48	608	LSE
1,364	15/11/2017	14:37:48	237	LSE
1,364	15/11/2017	14:37:50	900	LSE
1,364	15/11/2017	14:37:50	500	LSE
1,364	15/11/2017	14:37:50	500	LSE
1,364	15/11/2017	14:37:51	330	LSE
1,364	15/11/2017	14:38:19	225	LSE
1,364	15/11/2017	14:40:50	414	LSE
1,364	15/11/2017	14:40:50	750	LSE
1,364	15/11/2017	14:40:52	500	LSE
1,364	15/11/2017	14:40:52	407	LSE
1,365	15/11/2017	14:48:54	245	LSE

1,365	15/11/2017	14:48:54	1,565	LSE
1,365	15/11/2017	14:48:54	164	LSE
1,365	15/11/2017	14:48:54	500	LSE
1,365	15/11/2017	14:48:54	450	LSE
1,365	15/11/2017	14:48:54	535	LSE
1,365	15/11/2017	14:48:54	523	LSE
1,365	15/11/2017	14:48:54	348	LSE
1,365	15/11/2017	14:48:54	500	LSE
1,365	15/11/2017	14:48:54	46	LSE
1,365	15/11/2017	14:48:54	166	LSE
1,364	15/11/2017	14:50:20	384	LSE
1,364	15/11/2017	14:50:20	7	LSE
1,364	15/11/2017	14:50:20	376	LSE
1,364	15/11/2017	14:51:12	157	LSE
1,364	15/11/2017	14:51:12	220	LSE
1,364	15/11/2017	14:51:20	493	LSE
1,364	15/11/2017	14:53:07	482	LSE
1,364	15/11/2017	14:53:07	527	LSE
1,364	15/11/2017	14:53:07	898	LSE
1,363	15/11/2017	14:53:09	500	LSE
1,363	15/11/2017	14:53:09	129	LSE
1,363	15/11/2017	14:53:26	500	LSE
1,363	15/11/2017	14:53:26	200	LSE
1,363	15/11/2017	14:53:33	134	LSE
1,362	15/11/2017	14:54:15	323	LSE
1,362	15/11/2017	14:54:15	31	LSE
1,362	15/11/2017	14:54:15	69	LSE
1,362	15/11/2017	14:54:30	634	LSE
1,362	15/11/2017	14:55:05	218	LSE
1,361	15/11/2017	14:56:51	417	LSE
1,361	15/11/2017	14:56:51	500	LSE
1,361	15/11/2017	14:57:20	329	LSE
1,361	15/11/2017	14:57:26	194	LSE
1,360	15/11/2017	14:59:57	355	LSE
1,361	15/11/2017	15:01:46	203	LSE
1,360	15/11/2017	15:03:55	123	LSE
1,360	15/11/2017	15:03:55	500	LSE
1,360	15/11/2017	15:03:55	500	LSE
1,360	15/11/2017	15:03:55	1,274	LSE
1,360	15/11/2017	15:03:55	190	LSE
1,360	15/11/2017	15:05:04	500	LSE
1,360	15/11/2017	15:05:04	500	LSE
1,360	15/11/2017	15:05:04	111	LSE
1,360	15/11/2017	15:05:06	279	LSE

1,360	15/11/2017	15:07:54	131	LSE
1,360	15/11/2017	15:07:54	328	LSE
1,360	15/11/2017	15:07:54	37	LSE
1,360	15/11/2017	15:07:54	500	LSE
1,360	15/11/2017	15:07:54	500	LSE
1,359	15/11/2017	15:09:03	135	LSE
1,359	15/11/2017	15:09:04	750	LSE
1,359	15/11/2017	15:10:04	181	LSE
1,359	15/11/2017	15:10:30	360	LSE
1,360	15/11/2017	15:11:30	187	LSE
1,360	15/11/2017	15:11:30	313	LSE
1,360	15/11/2017	15:11:30	551	LSE
1,360	15/11/2017	15:12:50	500	LSE
1,360	15/11/2017	15:12:50	500	LSE
1,360	15/11/2017	15:12:50	267	LSE
1,360	15/11/2017	15:14:07	419	LSE
1,360	15/11/2017	15:14:07	500	LSE
1,360	15/11/2017	15:14:07	500	LSE
1,360	15/11/2017	15:14:11	82	LSE
1,360	15/11/2017	15:15:11	238	LSE
1,361	15/11/2017	15:16:17	593	LSE
1,361	15/11/2017	15:16:30	209	LSE
1,360	15/11/2017	15:18:29	210	LSE
1,360	15/11/2017	15:18:29	500	LSE
1,360	15/11/2017	15:18:29	500	LSE
1,360	15/11/2017	15:18:29	189	LSE
1,360	15/11/2017	15:18:29	259	LSE
1,360	15/11/2017	15:23:50	207	LSE
1,360	15/11/2017	15:23:50	58	LSE
1,360	15/11/2017	15:23:50	45	LSE
1,360	15/11/2017	15:23:50	1,692	LSE
1,360	15/11/2017	15:23:50	315	LSE
1,360	15/11/2017	15:23:50	222	LSE
1,359	15/11/2017	15:27:26	163	LSE
1,361	15/11/2017	15:29:15	168	LSE
1,361	15/11/2017	15:29:15	436	LSE
1,361	15/11/2017	15:29:15	28	LSE
1,361	15/11/2017	15:29:15	500	LSE
1,361	15/11/2017	15:29:15	860	LSE
1,361	15/11/2017	15:29:15	164	LSE
1,360	15/11/2017	15:29:20	173	LSE
1,360	15/11/2017	15:30:11	8	LSE
1,360	15/11/2017	15:30:11	282	LSE
1,360	15/11/2017	15:30:12	428	LSE

1,360	15/11/2017	15:32:34	17	LSE
1,360	15/11/2017	15:32:34	234	LSE
1,360	15/11/2017	15:32:34	576	LSE
1,360	15/11/2017	15:32:43	500	LSE
1,360	15/11/2017	15:32:43	251	LSE
1,360	15/11/2017	15:33:56	417	LSE
1,360	15/11/2017	15:35:11	500	LSE
1,360	15/11/2017	15:35:11	467	LSE
1,361	15/11/2017	15:37:20	9	LSE
1,361	15/11/2017	15:38:10	442	LSE
1,361	15/11/2017	15:38:10	500	LSE
1,361	15/11/2017	15:38:10	550	LSE
1,361	15/11/2017	15:38:10	500	LSE
1,361	15/11/2017	15:38:10	258	LSE
1,361	15/11/2017	15:38:10	172	LSE
1,361	15/11/2017	15:38:10	420	LSE
1,361	15/11/2017	15:38:10	730	LSE
1,361	15/11/2017	15:38:11	297	LSE
1,361	15/11/2017	15:44:06	256	LSE
1,361	15/11/2017	15:44:06	122	LSE
1,361	15/11/2017	15:44:06	230	LSE
1,361	15/11/2017	15:44:18	103	LSE
1,361	15/11/2017	15:44:18	170	LSE
1,361	15/11/2017	15:44:18	65	LSE
1,361	15/11/2017	15:44:18	812	LSE
1,361	15/11/2017	15:44:18	6	LSE
1,361	15/11/2017	15:44:18	431	LSE
1,361	15/11/2017	15:44:18	908	LSE
1,361	15/11/2017	15:44:18	570	LSE
1,361	15/11/2017	15:44:18	363	LSE
1,360	15/11/2017	15:46:00	435	LSE
1,360	15/11/2017	15:46:42	264	LSE
1,360	15/11/2017	15:46:42	194	LSE
1,360	15/11/2017	15:51:35	451	LSE
1,360	15/11/2017	15:51:35	1,200	LSE
1,360	15/11/2017	15:51:35	500	LSE
1,360	15/11/2017	15:51:35	713	LSE
1,360	15/11/2017	15:51:35	296	LSE
1,359	15/11/2017	15:53:38	1,981	LSE
1,359	15/11/2017	15:53:38	500	LSE
1,359	15/11/2017	15:53:38	960	LSE
1,359	15/11/2017	15:53:38	500	LSE
1,359	15/11/2017	15:53:38	500	LSE
1,359	15/11/2017	15:53:38	960	LSE

1,359	15/11/2017	15:53:38	950	LSE
1,359	15/11/2017	15:53:38	500	LSE
1,359	15/11/2017	15:53:38	500	LSE
1,359	15/11/2017	15:54:23	407	LSE
1,359	15/11/2017	15:54:23	500	LSE
1,359	15/11/2017	15:54:23	1,135	LSE
1,359	15/11/2017	15:54:23	500	LSE
1,359	15/11/2017	15:54:23	870	LSE
1,359	15/11/2017	15:54:23	371	LSE
1,359	15/11/2017	15:54:23	579	LSE
1,359	15/11/2017	15:54:23	891	LSE
1,359	15/11/2017	15:54:23	655	LSE
1,358	15/11/2017	15:54:47	219	LSE
1,358	15/11/2017	15:54:47	281	LSE
1,358	15/11/2017	15:54:47	372	LSE
1,357	15/11/2017	15:55:06	42	LSE
1,357	15/11/2017	15:57:27	464	LSE
1,357	15/11/2017	15:57:27	500	LSE
1,357	15/11/2017	15:57:27	500	LSE
1,357	15/11/2017	15:57:27	729	LSE
1,358	15/11/2017	15:57:32	216	LSE
1,358	15/11/2017	15:57:32	283	LSE
1,358	15/11/2017	15:57:32	226	LSE
1,358	15/11/2017	15:57:32	289	LSE
1,358	15/11/2017	15:57:32	1,092	LSE
1,358	15/11/2017	15:57:32	306	LSE
1,359	15/11/2017	15:57:41	83	LSE
1,359	15/11/2017	15:57:41	106	LSE
1,359	15/11/2017	15:57:41	556	LSE
1,359	15/11/2017	15:58:20	481	LSE
1,359	15/11/2017	15:59:16	443	LSE
1,359	15/11/2017	15:59:16	800	LSE
1,360	15/11/2017	16:00:18	1,114	LSE
1,360	15/11/2017	16:00:18	169	LSE
1,360	15/11/2017	16:00:18	425	LSE
1,360	15/11/2017	16:00:18	425	LSE
1,360	15/11/2017	16:00:18	1,582	LSE
1,360	15/11/2017	16:00:18	182	LSE
1,360	15/11/2017	16:00:18	351	LSE
1,360	15/11/2017	16:00:18	565	LSE
1,359	15/11/2017	16:01:10	519	LSE
1,359	15/11/2017	16:01:10	298	LSE
1,359	15/11/2017	16:01:10	277	LSE
1,359	15/11/2017	16:01:10	250	LSE

1,358	15/11/2017	16:02:06	991	LSE
1,358	15/11/2017	16:03:52	251	LSE
1,358	15/11/2017	16:03:52	252	LSE
1,357	15/11/2017	16:04:22	500	LSE
1,357	15/11/2017	16:04:22	500	LSE
1,357	15/11/2017	16:04:22	197	LSE
1,356	15/11/2017	16:10:56	96	LSE
1,356	15/11/2017	16:10:56	3	LSE
1,356	15/11/2017	16:10:56	550	LSE
1,356	15/11/2017	16:10:56	785	LSE
1,356	15/11/2017	16:11:07	435	LSE
1,356	15/11/2017	16:11:07	172	LSE
1,356	15/11/2017	16:11:07	500	LSE
1,356	15/11/2017	16:11:07	500	LSE
1,356	15/11/2017	16:11:07	258	LSE
1,356	15/11/2017	16:11:07	410	LSE
1,356	15/11/2017	16:11:07	318	LSE
1,356	15/11/2017	16:11:07	187	LSE
1,356	15/11/2017	16:11:07	329	LSE
1,355	15/11/2017	16:11:14	517	LSE
1,356	15/11/2017	16:17:18	156	LSE
1,356	15/11/2017	16:17:18	500	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:19	1,322	LSE
1,356	15/11/2017	16:17:19	252	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:19	1,068	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:19	190	LSE
1,356	15/11/2017	16:17:19	310	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:19	500	LSE
1,356	15/11/2017	16:17:20	500	LSE
1,356	15/11/2017	16:17:20	60	LSE
1,355	15/11/2017	16:17:42	541	LSE
1,355	15/11/2017	16:17:43	238	LSE
1,355	15/11/2017	16:18:00	500	LSE
1,355	15/11/2017	16:18:00	844	LSE
1,355	15/11/2017	16:22:45	318	LSE
1,355	15/11/2017	16:22:45	1,800	LSE
1,355	15/11/2017	16:22:45	500	LSE
1,355	15/11/2017	16:22:46	500	LSE

1,355	15/11/2017	16:22:46	590	LSE
1,355	15/11/2017	16:22:46	172	LSE
1,355	15/11/2017	16:22:46	500	LSE
1,355	15/11/2017	16:22:47	540	LSE
1,355	15/11/2017	16:22:47	532	LSE
1,354	15/11/2017	16:23:43	492	LSE
1,354	15/11/2017	16:23:45	997	LSE
1,354	15/11/2017	16:26:48	487	LSE
1,355	15/11/2017	16:35:06	27,923	LSE
1,355	15/11/2017	16:35:06	12,077	LSE
1,355	15/11/2017	16:35:06	2,759	LSE
1,355	15/11/2017	16:35:06	4,898	LSE
1,355	15/11/2017	16:35:06	17,343	LSE
1,355	15/11/2017	16:35:06	15,000	LSE
1,355	15/11/2017	16:35:06	11,733	LSE
1,355	15/11/2017	16:35:06	823	LSE
1,355	15/11/2017	16:35:06	426	LSE
1,355	15/11/2017	16:35:06	14	LSE
1,355	15/11/2017	16:35:06	11,858	LSE
1,355	15/11/2017	16:35:06	1,733	LSE
1,355	15/11/2017	16:35:06	14,611	LSE
1,355	15/11/2017	16:35:06	4,418	LSE
1,355	15/11/2017	16:35:06	1,172	LSE
1,355	15/11/2017	16:35:06	16,915	LSE