

Date: 17/05/2017

Total number of shares purchased:	283,553
Average price paid per share:	1,463.77 pence
Highest price paid per share:	1,465 pence
Lowest price paid per share:	1,460 pence

Total number of shares purchased according to trading venues:

Venue	#of shares	Average price per share
LSE	283,553	1,463.77 pence

Individual trade details:

<u>Price (pence)</u>	<u>Date</u>	<u>Time</u>	<u>Quantity</u>	<u>Exchange venue</u>
1,462	17/05/2017	11:28:55	359	LSE
1,463	17/05/2017	11:29:03	46	LSE
1,463	17/05/2017	11:29:03	200	LSE
1,463	17/05/2017	11:29:03	206	LSE
1,463	17/05/2017	11:29:03	14	LSE
1,464	17/05/2017	11:29:50	500	LSE
1,465	17/05/2017	11:29:50	200	LSE
1,465	17/05/2017	11:29:50	160	LSE
1,465	17/05/2017	11:29:50	262	LSE
1,465	17/05/2017	11:30:04	500	LSE
1,465	17/05/2017	11:30:04	262	LSE
1,465	17/05/2017	11:30:04	500	LSE
1,465	17/05/2017	11:30:04	134	LSE
1,465	17/05/2017	11:30:06	439	LSE
1,465	17/05/2017	11:31:19	123	LSE
1,465	17/05/2017	11:31:19	530	LSE
1,465	17/05/2017	11:31:19	606	LSE
1,465	17/05/2017	11:31:29	362	LSE
1,465	17/05/2017	11:31:55	407	LSE
1,465	17/05/2017	11:32:02	66	LSE
1,465	17/05/2017	11:32:02	132	LSE
1,465	17/05/2017	11:32:02	76	LSE
1,465	17/05/2017	11:32:02	115	LSE
1,464	17/05/2017	11:34:11	113	LSE
1,464	17/05/2017	11:35:58	270	LSE
1,464	17/05/2017	11:36:00	371	LSE
1,463	17/05/2017	11:36:12	242	LSE
1,463	17/05/2017	11:36:12	504	LSE
1,463	17/05/2017	11:37:12	65	LSE
1,463	17/05/2017	11:37:12	77	LSE
1,463	17/05/2017	11:37:51	23	LSE
1,463	17/05/2017	11:38:07	37	LSE
1,463	17/05/2017	11:38:15	35	LSE

1,463	17/05/2017	11:39:17	44	LSE
1,463	17/05/2017	11:39:17	326	LSE
1,462	17/05/2017	11:41:47	420	LSE
1,462	17/05/2017	11:41:47	500	LSE
1,462	17/05/2017	11:41:47	262	LSE
1,462	17/05/2017	11:41:56	500	LSE
1,462	17/05/2017	11:42:50	156	LSE
1,462	17/05/2017	11:42:50	35	LSE
1,461	17/05/2017	11:43:11	13	LSE
1,461	17/05/2017	11:43:11	338	LSE
1,463	17/05/2017	11:44:49	697	LSE
1,463	17/05/2017	11:44:49	149	LSE
1,462	17/05/2017	11:48:16	72	LSE
1,462	17/05/2017	11:48:16	500	LSE
1,462	17/05/2017	11:48:17	262	LSE
1,462	17/05/2017	11:48:17	500	LSE
1,462	17/05/2017	11:48:17	276	LSE
1,462	17/05/2017	11:48:17	500	LSE
1,462	17/05/2017	11:48:17	500	LSE
1,462	17/05/2017	11:48:17	719	LSE
1,462	17/05/2017	11:48:17	192	LSE
1,462	17/05/2017	11:48:17	257	LSE
1,462	17/05/2017	11:48:17	412	LSE
1,463	17/05/2017	11:49:15	69	LSE
1,463	17/05/2017	11:49:15	168	LSE
1,462	17/05/2017	11:49:27	344	LSE
1,462	17/05/2017	11:49:27	500	LSE
1,462	17/05/2017	11:49:27	237	LSE
1,463	17/05/2017	11:49:29	496	LSE
1,462	17/05/2017	11:50:18	361	LSE
1,463	17/05/2017	11:51:03	320	LSE
1,463	17/05/2017	11:51:03	29	LSE
1,462	17/05/2017	11:51:14	311	LSE
1,461	17/05/2017	11:52:10	375	LSE
1,463	17/05/2017	11:52:10	500	LSE
1,463	17/05/2017	11:52:10	298	LSE
1,463	17/05/2017	11:52:10	500	LSE
1,463	17/05/2017	11:52:10	72	LSE
1,463	17/05/2017	11:52:10	112	LSE
1,464	17/05/2017	11:52:14	500	LSE
1,464	17/05/2017	11:52:14	262	LSE
1,464	17/05/2017	11:52:14	118	LSE
1,464	17/05/2017	11:52:14	325	LSE
1,463	17/05/2017	11:53:12	381	LSE
1,463	17/05/2017	11:53:12	325	LSE
1,462	17/05/2017	11:55:08	202	LSE
1,463	17/05/2017	11:55:16	106	LSE
1,463	17/05/2017	11:55:16	500	LSE
1,463	17/05/2017	11:55:16	262	LSE
1,463	17/05/2017	11:55:16	110	LSE
1,463	17/05/2017	11:55:17	510	LSE
1,463	17/05/2017	11:55:24	535	LSE
1,462	17/05/2017	11:55:36	357	LSE
1,463	17/05/2017	11:58:33	329	LSE

1,463	17/05/2017	11:58:53	186	LSE
1,463	17/05/2017	11:58:53	257	LSE
1,463	17/05/2017	11:58:53	144	LSE
1,463	17/05/2017	11:58:53	5	LSE
1,462	17/05/2017	11:59:09	335	LSE
1,465	17/05/2017	12:03:12	342	LSE
1,465	17/05/2017	12:03:12	170	LSE
1,464	17/05/2017	12:03:55	345	LSE
1,465	17/05/2017	12:04:02	349	LSE
1,465	17/05/2017	12:04:02	39	LSE
1,464	17/05/2017	12:05:27	345	LSE
1,463	17/05/2017	12:07:44	323	LSE
1,463	17/05/2017	12:07:44	348	LSE
1,463	17/05/2017	12:07:44	236	LSE
1,463	17/05/2017	12:08:11	124	LSE
1,462	17/05/2017	12:14:43	336	LSE
1,462	17/05/2017	12:15:17	375	LSE
1,462	17/05/2017	12:15:18	400	LSE
1,462	17/05/2017	12:15:18	660	LSE
1,462	17/05/2017	12:15:18	10	LSE
1,462	17/05/2017	12:15:18	165	LSE
1,462	17/05/2017	12:15:18	1,511	LSE
1,464	17/05/2017	12:17:06	300	LSE
1,464	17/05/2017	12:17:06	500	LSE
1,464	17/05/2017	12:17:10	350	LSE
1,464	17/05/2017	12:17:10	189	LSE
1,464	17/05/2017	12:17:17	275	LSE
1,464	17/05/2017	12:17:22	165	LSE
1,463	17/05/2017	12:18:33	337	LSE
1,462	17/05/2017	12:19:51	261	LSE
1,461	17/05/2017	12:21:18	246	LSE
1,461	17/05/2017	12:21:18	55	LSE
1,461	17/05/2017	12:21:18	140	LSE
1,462	17/05/2017	12:21:21	346	LSE
1,462	17/05/2017	12:21:25	272	LSE
1,462	17/05/2017	12:23:18	1	LSE
1,462	17/05/2017	12:23:18	231	LSE
1,461	17/05/2017	12:25:16	310	LSE
1,461	17/05/2017	12:25:16	1	LSE
1,461	17/05/2017	12:25:58	221	LSE
1,461	17/05/2017	12:26:09	342	LSE
1,461	17/05/2017	12:30:29	489	LSE
1,461	17/05/2017	12:30:30	19	LSE
1,461	17/05/2017	12:30:30	223	LSE
1,461	17/05/2017	12:30:30	5	LSE
1,461	17/05/2017	12:31:04	377	LSE
1,461	17/05/2017	12:31:05	612	LSE
1,461	17/05/2017	12:32:07	1	LSE
1,461	17/05/2017	12:32:07	324	LSE
1,461	17/05/2017	12:32:10	379	LSE
1,461	17/05/2017	12:33:19	188	LSE
1,461	17/05/2017	12:35:23	386	LSE
1,461	17/05/2017	12:35:23	104	LSE
1,461	17/05/2017	12:35:23	500	LSE

1,461	17/05/2017	12:35:23	90	LSE
1,461	17/05/2017	12:37:24	140	LSE
1,461	17/05/2017	12:37:33	177	LSE
1,461	17/05/2017	12:37:34	672	LSE
1,462	17/05/2017	12:37:51	350	LSE
1,462	17/05/2017	12:37:51	433	LSE
1,462	17/05/2017	12:37:51	197	LSE
1,461	17/05/2017	12:38:15	408	LSE
1,461	17/05/2017	12:38:22	525	LSE
1,461	17/05/2017	12:38:22	402	LSE
1,461	17/05/2017	12:38:37	287	LSE
1,461	17/05/2017	12:40:40	445	LSE
1,461	17/05/2017	12:40:56	403	LSE
1,461	17/05/2017	12:42:34	338	LSE
1,461	17/05/2017	12:44:05	77	LSE
1,461	17/05/2017	12:44:05	331	LSE
1,461	17/05/2017	12:44:05	484	LSE
1,461	17/05/2017	12:44:08	76	LSE
1,461	17/05/2017	12:44:08	168	LSE
1,461	17/05/2017	12:44:08	41	LSE
1,461	17/05/2017	12:44:08	182	LSE
1,460	17/05/2017	12:45:08	79	LSE
1,460	17/05/2017	12:45:08	607	LSE
1,460	17/05/2017	12:47:42	356	LSE
1,460	17/05/2017	12:50:04	15	LSE
1,460	17/05/2017	12:50:04	184	LSE
1,460	17/05/2017	12:50:04	191	LSE
1,461	17/05/2017	12:50:57	164	LSE
1,461	17/05/2017	12:50:58	235	LSE
1,462	17/05/2017	12:51:05	392	LSE
1,462	17/05/2017	12:51:05	90	LSE
1,462	17/05/2017	12:51:05	500	LSE
1,462	17/05/2017	12:51:05	500	LSE
1,462	17/05/2017	12:51:05	500	LSE
1,463	17/05/2017	12:51:10	840	LSE
1,463	17/05/2017	12:51:10	351	LSE
1,463	17/05/2017	12:51:10	632	LSE
1,463	17/05/2017	12:51:10	500	LSE
1,463	17/05/2017	12:51:10	204	LSE
1,463	17/05/2017	12:51:10	500	LSE
1,463	17/05/2017	12:51:11	500	LSE
1,463	17/05/2017	12:51:11	540	LSE
1,464	17/05/2017	12:51:13	218	LSE
1,464	17/05/2017	12:51:13	540	LSE
1,464	17/05/2017	12:51:13	221	LSE
1,464	17/05/2017	12:51:14	279	LSE
1,464	17/05/2017	12:51:14	450	LSE
1,464	17/05/2017	12:51:17	630	LSE
1,464	17/05/2017	12:51:17	29	LSE
1,463	17/05/2017	12:51:20	375	LSE
1,463	17/05/2017	12:51:21	261	LSE
1,463	17/05/2017	12:52:17	297	LSE
1,463	17/05/2017	12:52:17	600	LSE
1,463	17/05/2017	12:52:18	100	LSE

1,463	17/05/2017	12:52:24	242	LSE
1,463	17/05/2017	12:52:24	500	LSE
1,463	17/05/2017	12:52:29	495	LSE
1,462	17/05/2017	12:52:32	220	LSE
1,463	17/05/2017	12:52:55	219	LSE
1,463	17/05/2017	12:52:55	395	LSE
1,462	17/05/2017	12:53:30	400	LSE
1,462	17/05/2017	12:53:30	352	LSE
1,463	17/05/2017	12:53:36	140	LSE
1,462	17/05/2017	12:54:19	358	LSE
1,462	17/05/2017	12:54:19	465	LSE
1,462	17/05/2017	13:00:59	500	LSE
1,462	17/05/2017	13:00:59	310	LSE
1,463	17/05/2017	13:00:59	179	LSE
1,463	17/05/2017	13:01:04	12	LSE
1,462	17/05/2017	13:01:04	406	LSE
1,463	17/05/2017	13:01:04	600	LSE
1,462	17/05/2017	13:01:11	436	LSE
1,462	17/05/2017	13:01:11	88	LSE
1,462	17/05/2017	13:04:10	1,650	LSE
1,461	17/05/2017	13:08:06	364	LSE
1,461	17/05/2017	13:08:06	500	LSE
1,461	17/05/2017	13:08:06	98	LSE
1,461	17/05/2017	13:08:06	122	LSE
1,461	17/05/2017	13:08:06	66	LSE
1,462	17/05/2017	13:10:15	195	LSE
1,462	17/05/2017	13:10:15	500	LSE
1,462	17/05/2017	13:10:15	310	LSE
1,462	17/05/2017	13:10:15	215	LSE
1,462	17/05/2017	13:12:25	33	LSE
1,462	17/05/2017	13:12:39	358	LSE
1,463	17/05/2017	13:14:15	359	LSE
1,465	17/05/2017	13:14:52	270	LSE
1,465	17/05/2017	13:14:52	343	LSE
1,464	17/05/2017	13:15:18	300	LSE
1,464	17/05/2017	13:15:18	250	LSE
1,463	17/05/2017	13:18:48	273	LSE
1,465	17/05/2017	13:19:29	136	LSE
1,465	17/05/2017	13:19:29	14	LSE
1,465	17/05/2017	13:19:29	165	LSE
1,465	17/05/2017	13:19:29	15	LSE
1,464	17/05/2017	13:19:48	82	LSE
1,464	17/05/2017	13:19:48	145	LSE
1,464	17/05/2017	13:20:32	500	LSE
1,464	17/05/2017	13:20:33	500	LSE
1,464	17/05/2017	13:20:33	39	LSE
1,465	17/05/2017	13:43:35	310	LSE
1,465	17/05/2017	13:43:35	110	LSE
1,465	17/05/2017	13:43:40	982	LSE
1,465	17/05/2017	13:43:40	179	LSE
1,464	17/05/2017	13:45:15	192	LSE
1,464	17/05/2017	13:45:15	220	LSE
1,464	17/05/2017	13:45:15	342	LSE
1,464	17/05/2017	13:46:24	325	LSE

1,464	17/05/2017	13:46:24	462	LSE
1,464	17/05/2017	13:46:24	235	LSE
1,463	17/05/2017	13:48:54	341	LSE
1,463	17/05/2017	13:48:54	11	LSE
1,463	17/05/2017	13:48:54	500	LSE
1,463	17/05/2017	13:48:54	153	LSE
1,463	17/05/2017	13:48:54	231	LSE
1,463	17/05/2017	13:50:07	296	LSE
1,463	17/05/2017	13:51:32	119	LSE
1,463	17/05/2017	13:52:16	36	LSE
1,463	17/05/2017	13:52:24	36	LSE
1,463	17/05/2017	13:52:34	150	LSE
1,463	17/05/2017	13:52:34	391	LSE
1,463	17/05/2017	13:52:34	242	LSE
1,463	17/05/2017	13:52:34	45	LSE
1,464	17/05/2017	13:54:25	461	LSE
1,464	17/05/2017	13:54:25	305	LSE
1,464	17/05/2017	13:54:25	292	LSE
1,464	17/05/2017	13:54:25	462	LSE
1,464	17/05/2017	13:54:25	357	LSE
1,464	17/05/2017	13:54:25	41	LSE
1,464	17/05/2017	13:54:25	240	LSE
1,465	17/05/2017	13:54:46	346	LSE
1,465	17/05/2017	13:54:46	134	LSE
1,465	17/05/2017	13:56:38	277	LSE
1,465	17/05/2017	13:56:38	14	LSE
1,464	17/05/2017	13:56:38	7	LSE
1,464	17/05/2017	13:57:28	221	LSE
1,464	17/05/2017	13:58:00	220	LSE
1,464	17/05/2017	13:58:00	41	LSE
1,463	17/05/2017	13:58:24	323	LSE
1,463	17/05/2017	13:58:29	182	LSE
1,463	17/05/2017	13:58:29	500	LSE
1,463	17/05/2017	13:58:29	232	LSE
1,463	17/05/2017	13:58:29	194	LSE
1,463	17/05/2017	13:58:29	224	LSE
1,463	17/05/2017	14:00:07	393	LSE
1,465	17/05/2017	14:03:00	322	LSE
1,465	17/05/2017	14:04:07	296	LSE
1,465	17/05/2017	14:04:07	500	LSE
1,465	17/05/2017	14:04:07	232	LSE
1,465	17/05/2017	14:04:21	297	LSE
1,465	17/05/2017	14:04:36	500	LSE
1,465	17/05/2017	14:04:36	232	LSE
1,465	17/05/2017	14:04:37	290	LSE
1,465	17/05/2017	14:13:39	133	LSE
1,465	17/05/2017	14:14:14	334	LSE
1,465	17/05/2017	14:14:20	500	LSE
1,464	17/05/2017	14:14:41	500	LSE
1,464	17/05/2017	14:14:41	300	LSE
1,464	17/05/2017	14:15:37	222	LSE
1,465	17/05/2017	14:15:40	678	LSE
1,465	17/05/2017	14:15:40	344	LSE
1,465	17/05/2017	14:15:40	573	LSE

1,465	17/05/2017	14:15:40	318	LSE
1,465	17/05/2017	14:17:24	314	LSE
1,465	17/05/2017	14:27:52	304	LSE
1,465	17/05/2017	14:29:15	332	LSE
1,465	17/05/2017	14:29:27	12	LSE
1,465	17/05/2017	14:29:27	500	LSE
1,465	17/05/2017	14:29:27	232	LSE
1,465	17/05/2017	14:29:27	143	LSE
1,465	17/05/2017	14:29:27	234	LSE
1,465	17/05/2017	14:29:27	266	LSE
1,465	17/05/2017	14:29:27	396	LSE
1,464	17/05/2017	14:29:39	218	LSE
1,464	17/05/2017	14:29:44	193	LSE
1,465	17/05/2017	14:30:04	199	LSE
1,465	17/05/2017	14:30:04	301	LSE
1,464	17/05/2017	14:30:05	400	LSE
1,464	17/05/2017	14:30:12	241	LSE
1,464	17/05/2017	14:30:26	179	LSE
1,463	17/05/2017	14:30:33	221	LSE
1,464	17/05/2017	14:30:38	444	LSE
1,464	17/05/2017	14:30:38	500	LSE
1,464	17/05/2017	14:30:38	232	LSE
1,464	17/05/2017	14:30:38	75	LSE
1,464	17/05/2017	14:30:38	321	LSE
1,462	17/05/2017	14:31:59	480	LSE
1,461	17/05/2017	14:32:00	174	LSE
1,462	17/05/2017	14:33:17	329	LSE
1,462	17/05/2017	14:33:17	500	LSE
1,462	17/05/2017	14:33:17	232	LSE
1,462	17/05/2017	14:33:17	146	LSE
1,462	17/05/2017	14:33:17	222	LSE
1,462	17/05/2017	14:33:47	181	LSE
1,462	17/05/2017	14:33:47	54	LSE
1,462	17/05/2017	14:33:54	231	LSE
1,462	17/05/2017	14:34:21	170	LSE
1,461	17/05/2017	14:35:41	353	LSE
1,461	17/05/2017	14:35:41	289	LSE
1,461	17/05/2017	14:35:41	469	LSE
1,463	17/05/2017	14:36:42	413	LSE
1,463	17/05/2017	14:36:56	220	LSE
1,462	17/05/2017	14:37:08	183	LSE
1,462	17/05/2017	14:37:08	148	LSE
1,463	17/05/2017	14:37:08	9	LSE
1,463	17/05/2017	14:37:08	180	LSE
1,463	17/05/2017	14:37:08	40	LSE
1,463	17/05/2017	14:37:08	400	LSE
1,463	17/05/2017	14:37:08	120	LSE
1,463	17/05/2017	14:37:08	500	LSE
1,463	17/05/2017	14:37:08	500	LSE
1,463	17/05/2017	14:37:08	51	LSE
1,464	17/05/2017	14:37:55	357	LSE
1,464	17/05/2017	14:38:09	387	LSE
1,464	17/05/2017	14:38:09	262	LSE
1,464	17/05/2017	14:38:09	500	LSE

1,464	17/05/2017	14:38:09	202	LSE
1,463	17/05/2017	14:38:31	116	LSE
1,463	17/05/2017	14:39:06	228	LSE
1,463	17/05/2017	14:39:30	200	LSE
1,463	17/05/2017	14:39:30	106	LSE
1,464	17/05/2017	14:41:17	226	LSE
1,464	17/05/2017	14:41:19	500	LSE
1,464	17/05/2017	14:41:19	248	LSE
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1,464	17/05/2017	14:41:19	100	LSE
1,464	17/05/2017	14:41:19	71	LSE
1,464	17/05/2017	14:41:19	178	LSE
1,464	17/05/2017	14:42:13	343	LSE
1,465	17/05/2017	14:42:52	50	LSE
1,465	17/05/2017	14:42:52	500	LSE
1,465	17/05/2017	14:42:52	380	LSE
1,465	17/05/2017	14:44:13	440	LSE
1,465	17/05/2017	14:44:13	208	LSE
1,465	17/05/2017	14:44:13	126	LSE
1,464	17/05/2017	14:45:04	148	LSE
1,464	17/05/2017	14:45:04	213	LSE
1,465	17/05/2017	14:45:04	1,010	LSE
1,465	17/05/2017	14:45:04	526	LSE
1,464	17/05/2017	14:45:32	148	LSE
1,464	17/05/2017	14:45:32	628	LSE
1,464	17/05/2017	14:45:53	337	LSE
1,464	17/05/2017	14:46:31	110	LSE
1,464	17/05/2017	14:46:31	254	LSE
1,464	17/05/2017	14:47:31	295	LSE
1,464	17/05/2017	14:47:31	66	LSE
1,464	17/05/2017	14:47:31	147	LSE
1,464	17/05/2017	14:47:31	711	LSE
1,464	17/05/2017	14:47:31	242	LSE
1,464	17/05/2017	14:47:31	184	LSE
1,464	17/05/2017	14:47:31	179	LSE
1,464	17/05/2017	14:47:31	15	LSE
1,464	17/05/2017	14:47:31	485	LSE
1,464	17/05/2017	14:48:02	7	LSE
1,464	17/05/2017	14:48:02	344	LSE
1,464	17/05/2017	14:48:02	286	LSE
1,464	17/05/2017	14:48:50	376	LSE
1,464	17/05/2017	14:49:31	200	LSE
1,464	17/05/2017	14:49:31	152	LSE
1,465	17/05/2017	14:52:06	381	LSE
1,465	17/05/2017	14:52:06	243	LSE
1,465	17/05/2017	14:52:06	322	LSE
1,465	17/05/2017	14:52:06	500	LSE
1,465	17/05/2017	14:52:06	100	LSE
1,465	17/05/2017	14:52:06	290	LSE
1,465	17/05/2017	14:52:06	100	LSE
1,465	17/05/2017	14:52:28	395	LSE
1,465	17/05/2017	14:52:28	500	LSE
1,465	17/05/2017	14:52:28	274	LSE
1,465	17/05/2017	14:52:29	500	LSE

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1,465	17/05/2017	14:52:47	500	LSE
1,465	17/05/2017	14:53:28	500	LSE
1,465	17/05/2017	14:54:20	317	LSE
1,465	17/05/2017	14:54:47	500	LSE
1,465	17/05/2017	14:57:55	380	LSE
1,465	17/05/2017	14:57:55	559	LSE
1,465	17/05/2017	14:57:55	412	LSE
1,464	17/05/2017	14:59:44	231	LSE
1,464	17/05/2017	15:00:33	368	LSE
1,464	17/05/2017	15:01:26	212	LSE
1,464	17/05/2017	15:01:26	124	LSE
1,464	17/05/2017	15:01:26	495	LSE
1,464	17/05/2017	15:01:26	395	LSE
1,464	17/05/2017	15:01:26	528	LSE
1,464	17/05/2017	15:01:26	741	LSE
1,464	17/05/2017	15:01:26	10	LSE
1,464	17/05/2017	15:01:26	431	LSE
1,464	17/05/2017	15:01:26	310	LSE
1,464	17/05/2017	15:01:26	350	LSE
1,464	17/05/2017	15:01:26	147	LSE
1,464	17/05/2017	15:02:33	374	LSE
1,464	17/05/2017	15:03:26	182	LSE
1,464	17/05/2017	15:04:01	161	LSE
1,464	17/05/2017	15:04:02	778	LSE
1,464	17/05/2017	15:04:02	542	LSE
1,464	17/05/2017	15:04:02	236	LSE
1,464	17/05/2017	15:04:03	471	LSE
1,464	17/05/2017	15:04:11	767	LSE
1,464	17/05/2017	15:04:12	599	LSE
1,465	17/05/2017	15:05:04	64	LSE
1,465	17/05/2017	15:05:04	292	LSE
1,465	17/05/2017	15:05:04	160	LSE
1,465	17/05/2017	15:05:04	500	LSE
1,465	17/05/2017	15:05:04	500	LSE
1,465	17/05/2017	15:05:04	69	LSE
1,465	17/05/2017	15:05:05	805	LSE
1,465	17/05/2017	15:05:05	805	LSE
1,465	17/05/2017	15:05:05	330	LSE
1,465	17/05/2017	15:08:14	292	LSE
1,465	17/05/2017	15:08:14	537	LSE
1,465	17/05/2017	15:08:17	383	LSE
1,465	17/05/2017	15:08:17	718	LSE
1,465	17/05/2017	15:08:17	833	LSE
1,465	17/05/2017	15:08:17	410	LSE
1,465	17/05/2017	15:08:18	252	LSE
1,465	17/05/2017	15:08:18	198	LSE
1,465	17/05/2017	15:08:18	294	LSE
1,465	17/05/2017	15:08:19	201	LSE
1,465	17/05/2017	15:08:44	295	LSE
1,465	17/05/2017	15:08:47	277	LSE
1,464	17/05/2017	15:09:48	356	LSE
1,464	17/05/2017	15:10:39	409	LSE
1,464	17/05/2017	15:11:12	341	LSE

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1,464	17/05/2017	15:12:26	10	LSE
1,464	17/05/2017	15:12:26	1,500	LSE
1,464	17/05/2017	15:13:25	315	LSE
1,464	17/05/2017	15:13:35	61	LSE
1,464	17/05/2017	15:14:44	426	LSE
1,464	17/05/2017	15:14:44	2	LSE
1,464	17/05/2017	15:15:25	2	LSE
1,464	17/05/2017	15:15:26	349	LSE
1,464	17/05/2017	15:15:27	124	LSE
1,464	17/05/2017	15:15:27	272	LSE
1,464	17/05/2017	15:15:27	187	LSE
1,464	17/05/2017	15:15:27	1,123	LSE
1,465	17/05/2017	15:15:58	203	LSE
1,465	17/05/2017	15:18:07	493	LSE
1,465	17/05/2017	15:18:07	853	LSE
1,465	17/05/2017	15:18:07	1,207	LSE
1,465	17/05/2017	15:18:07	857	LSE
1,465	17/05/2017	15:18:07	1,536	LSE
1,465	17/05/2017	15:18:07	1,536	LSE
1,465	17/05/2017	15:18:07	500	LSE
1,465	17/05/2017	15:18:07	1,185	LSE
1,465	17/05/2017	15:20:09	450	LSE
1,465	17/05/2017	15:20:09	616	LSE
1,465	17/05/2017	15:20:09	363	LSE
1,465	17/05/2017	15:20:09	352	LSE
1,465	17/05/2017	15:20:09	1,137	LSE
1,465	17/05/2017	15:20:09	295	LSE
1,465	17/05/2017	15:20:09	359	LSE
1,465	17/05/2017	15:20:09	500	LSE
1,465	17/05/2017	15:20:09	1,542	LSE
1,465	17/05/2017	15:20:09	58	LSE
1,465	17/05/2017	15:20:09	275	LSE
1,465	17/05/2017	15:22:58	415	LSE
1,465	17/05/2017	15:22:59	400	LSE
1,465	17/05/2017	15:22:59	1,430	LSE
1,465	17/05/2017	15:24:53	444	LSE
1,465	17/05/2017	15:25:47	9	LSE
1,465	17/05/2017	15:36:00	106	LSE
1,465	17/05/2017	15:36:00	401	LSE
1,465	17/05/2017	15:36:00	911	LSE
1,465	17/05/2017	15:36:00	454	LSE
1,465	17/05/2017	15:36:00	373	LSE
1,465	17/05/2017	15:36:00	500	LSE
1,464	17/05/2017	15:36:00	500	LSE
1,464	17/05/2017	15:36:00	350	LSE
1,464	17/05/2017	15:36:00	454	LSE
1,465	17/05/2017	15:36:00	454	LSE
1,465	17/05/2017	15:36:00	500	LSE
1,465	17/05/2017	15:36:00	166	LSE
1,465	17/05/2017	15:36:14	450	LSE
1,465	17/05/2017	15:36:26	445	LSE
1,464	17/05/2017	15:36:32	135	LSE
1,464	17/05/2017	15:36:32	454	LSE

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1,464	17/05/2017	15:36:32	282	LSE
1,464	17/05/2017	15:36:32	103	LSE
1,464	17/05/2017	15:36:32	500	LSE
1,464	17/05/2017	15:36:32	175	LSE
1,464	17/05/2017	15:36:34	500	LSE
1,464	17/05/2017	15:36:34	533	LSE
1,464	17/05/2017	15:36:34	454	LSE
1,464	17/05/2017	15:36:34	263	LSE
1,464	17/05/2017	15:36:34	13	LSE
1,464	17/05/2017	15:36:34	500	LSE
1,464	17/05/2017	15:36:34	506	LSE
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1,465	17/05/2017	15:41:47	4	LSE
1,465	17/05/2017	15:41:47	229	LSE
1,465	17/05/2017	15:41:47	47	LSE
1,465	17/05/2017	15:41:47	118	LSE
1,465	17/05/2017	15:41:47	201	LSE
1,465	17/05/2017	15:42:05	122	LSE
1,465	17/05/2017	15:42:05	55	LSE
1,465	17/05/2017	15:42:05	5	LSE
1,464	17/05/2017	15:42:17	301	LSE
1,464	17/05/2017	15:42:17	115	LSE
1,464	17/05/2017	15:42:17	500	LSE
1,464	17/05/2017	15:42:17	144	LSE
1,464	17/05/2017	15:42:17	454	LSE
1,464	17/05/2017	15:42:17	132	LSE
1,463	17/05/2017	15:44:53	463	LSE
1,464	17/05/2017	15:44:53	305	LSE
1,464	17/05/2017	15:44:53	216	LSE
1,464	17/05/2017	15:44:53	218	LSE
1,464	17/05/2017	15:44:53	218	LSE
1,463	17/05/2017	15:46:42	192	LSE
1,463	17/05/2017	15:46:51	241	LSE
1,463	17/05/2017	15:47:38	147	LSE
1,463	17/05/2017	15:47:40	200	LSE
1,463	17/05/2017	15:47:41	70	LSE
1,463	17/05/2017	15:47:51	220	LSE
1,463	17/05/2017	15:47:51	1,729	LSE
1,463	17/05/2017	15:48:43	490	LSE
1,463	17/05/2017	15:48:43	653	LSE
1,463	17/05/2017	15:50:34	485	LSE
1,463	17/05/2017	15:50:34	500	LSE
1,463	17/05/2017	15:50:34	498	LSE
1,463	17/05/2017	15:50:34	261	LSE
1,463	17/05/2017	15:50:34	201	LSE
1,463	17/05/2017	15:51:32	242	LSE
1,462	17/05/2017	15:52:17	799	LSE
1,462	17/05/2017	15:52:17	220	LSE
1,462	17/05/2017	15:52:17	55	LSE
1,462	17/05/2017	15:52:17	29	LSE
1,462	17/05/2017	15:52:17	191	LSE
1,462	17/05/2017	15:52:17	30	LSE

1,463	17/05/2017	15:52:33	313	LSE
1,463	17/05/2017	15:52:33	500	LSE
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1,463	17/05/2017	15:52:34	1,395	LSE
1,463	17/05/2017	15:52:34	371	LSE
1,463	17/05/2017	15:52:36	154	LSE
1,463	17/05/2017	15:52:36	404	LSE
1,463	17/05/2017	15:52:36	96	LSE
1,463	17/05/2017	15:52:36	559	LSE
1,463	17/05/2017	15:52:46	433	LSE
1,463	17/05/2017	15:52:47	296	LSE
1,463	17/05/2017	15:52:48	196	LSE
1,463	17/05/2017	15:52:50	488	LSE
1,463	17/05/2017	15:52:50	120	LSE
1,463	17/05/2017	15:53:14	332	LSE
1,463	17/05/2017	15:53:14	277	LSE
1,463	17/05/2017	15:53:27	32	LSE
1,463	17/05/2017	15:53:27	402	LSE
1,463	17/05/2017	15:53:27	29	LSE
1,462	17/05/2017	15:54:39	198	LSE
1,462	17/05/2017	15:54:50	276	LSE
1,463	17/05/2017	15:54:56	573	LSE
1,463	17/05/2017	15:54:56	10	LSE
1,463	17/05/2017	15:54:57	1,014	LSE
1,463	17/05/2017	15:54:58	1,038	LSE
1,463	17/05/2017	15:54:58	53	LSE
1,463	17/05/2017	15:54:58	318	LSE
1,463	17/05/2017	15:54:58	276	LSE
1,463	17/05/2017	15:56:58	212	LSE
1,463	17/05/2017	15:57:02	361	LSE
1,463	17/05/2017	15:57:02	836	LSE
1,463	17/05/2017	15:57:02	193	LSE
1,463	17/05/2017	15:57:21	500	LSE
1,463	17/05/2017	15:57:21	127	LSE
1,463	17/05/2017	15:57:21	399	LSE
1,463	17/05/2017	15:57:21	101	LSE
1,463	17/05/2017	15:57:21	138	LSE
1,463	17/05/2017	15:57:33	283	LSE
1,463	17/05/2017	15:57:37	39	LSE
1,463	17/05/2017	15:57:37	257	LSE
1,463	17/05/2017	15:57:38	236	LSE
1,462	17/05/2017	15:58:37	12	LSE
1,463	17/05/2017	15:59:01	356	LSE
1,463	17/05/2017	15:59:01	220	LSE
1,463	17/05/2017	15:59:01	34	LSE
1,463	17/05/2017	15:59:01	186	LSE
1,463	17/05/2017	15:59:01	175	LSE
1,463	17/05/2017	15:59:03	259	LSE
1,463	17/05/2017	15:59:03	32	LSE
1,463	17/05/2017	15:59:03	751	LSE
1,463	17/05/2017	15:59:03	200	LSE
1,463	17/05/2017	15:59:04	311	LSE

1,463	17/05/2017	15:59:04	500	LSE
1,463	17/05/2017	15:59:04	116	LSE
1,464	17/05/2017	15:59:35	257	LSE
1,464	17/05/2017	15:59:36	500	LSE
1,464	17/05/2017	15:59:36	57	LSE
1,464	17/05/2017	15:59:36	230	LSE
1,464	17/05/2017	15:59:39	500	LSE
1,464	17/05/2017	15:59:39	44	LSE
1,465	17/05/2017	16:02:27	526	LSE
1,465	17/05/2017	16:02:27	500	LSE
1,465	17/05/2017	16:02:27	271	LSE
1,465	17/05/2017	16:02:27	407	LSE
1,465	17/05/2017	16:02:27	93	LSE
1,465	17/05/2017	16:02:27	100	LSE
1,465	17/05/2017	16:02:27	100	LSE
1,465	17/05/2017	16:02:27	720	LSE
1,465	17/05/2017	16:02:27	500	LSE
1,465	17/05/2017	16:02:51	251	LSE
1,465	17/05/2017	16:03:22	227	LSE
1,465	17/05/2017	16:03:25	684	LSE
1,465	17/05/2017	16:03:25	119	LSE
1,465	17/05/2017	16:03:25	229	LSE
1,465	17/05/2017	16:03:30	500	LSE
1,465	17/05/2017	16:03:30	320	LSE
1,465	17/05/2017	16:03:30	886	LSE
1,465	17/05/2017	16:03:30	400	LSE
1,465	17/05/2017	16:03:30	240	LSE
1,465	17/05/2017	16:03:30	966	LSE
1,465	17/05/2017	16:03:30	500	LSE
1,465	17/05/2017	16:03:30	241	LSE
1,465	17/05/2017	16:04:34	477	LSE
1,465	17/05/2017	16:04:34	298	LSE
1,465	17/05/2017	16:04:34	409	LSE
1,465	17/05/2017	16:04:34	45	LSE
1,465	17/05/2017	16:04:34	74	LSE
1,465	17/05/2017	16:04:34	125	LSE
1,465	17/05/2017	16:05:46	240	LSE
1,465	17/05/2017	16:05:46	226	LSE
1,465	17/05/2017	16:05:46	130	LSE
1,465	17/05/2017	16:05:46	165	LSE
1,465	17/05/2017	16:05:46	61	LSE
1,465	17/05/2017	16:05:51	500	LSE
1,465	17/05/2017	16:05:51	183	LSE
1,465	17/05/2017	16:05:52	500	LSE
1,465	17/05/2017	16:05:52	477	LSE
1,465	17/05/2017	16:05:52	485	LSE
1,465	17/05/2017	16:05:54	446	LSE
1,464	17/05/2017	16:06:01	130	LSE
1,464	17/05/2017	16:06:01	209	LSE
1,464	17/05/2017	16:06:01	500	LSE
1,464	17/05/2017	16:06:01	220	LSE
1,464	17/05/2017	16:06:01	197	LSE
1,464	17/05/2017	16:06:01	500	LSE
1,465	17/05/2017	16:06:27	576	LSE

1,465	17/05/2017	16:06:27	1,440	LSE
1,465	17/05/2017	16:06:27	944	LSE
1,465	17/05/2017	16:08:10	345	LSE
1,465	17/05/2017	16:08:10	165	LSE
1,465	17/05/2017	16:09:02	512	LSE
1,465	17/05/2017	16:09:17	451	LSE
1,465	17/05/2017	16:09:17	500	LSE
1,465	17/05/2017	16:09:17	220	LSE
1,465	17/05/2017	16:09:17	256	LSE
1,465	17/05/2017	16:09:17	235	LSE
1,465	17/05/2017	16:09:17	1,933	LSE
1,465	17/05/2017	16:09:17	266	LSE
1,465	17/05/2017	16:09:17	1,856	LSE
1,464	17/05/2017	16:11:06	198	LSE
1,464	17/05/2017	16:11:06	22	LSE
1,464	17/05/2017	16:11:06	1,601	LSE
1,464	17/05/2017	16:11:06	1,177	LSE
1,465	17/05/2017	16:12:38	397	LSE
1,465	17/05/2017	16:12:40	338	LSE
1,465	17/05/2017	16:12:40	122	LSE
1,465	17/05/2017	16:12:40	268	LSE
1,465	17/05/2017	16:12:40	70	LSE
1,464	17/05/2017	16:14:08	112	LSE
1,464	17/05/2017	16:14:24	98	LSE
1,464	17/05/2017	16:14:24	365	LSE
1,465	17/05/2017	16:15:36	164	LSE
1,464	17/05/2017	16:15:41	494	LSE
1,464	17/05/2017	16:15:44	500	LSE
1,464	17/05/2017	16:15:44	500	LSE
1,464	17/05/2017	16:15:44	329	LSE
1,464	17/05/2017	16:15:44	220	LSE
1,464	17/05/2017	16:15:44	110	LSE
1,464	17/05/2017	16:15:44	110	LSE
1,464	17/05/2017	16:15:44	220	LSE
1,464	17/05/2017	16:15:44	220	LSE
1,464	17/05/2017	16:15:44	233	LSE
1,464	17/05/2017	16:15:44	782	LSE
1,464	17/05/2017	16:15:44	391	LSE
1,464	17/05/2017	16:17:39	66	LSE
1,464	17/05/2017	16:17:39	47	LSE
1,464	17/05/2017	16:17:39	118	LSE
1,464	17/05/2017	16:17:39	469	LSE
1,464	17/05/2017	16:17:39	478	LSE
1,464	17/05/2017	16:17:39	296	LSE
1,464	17/05/2017	16:17:39	220	LSE
1,464	17/05/2017	16:17:39	296	LSE
1,464	17/05/2017	16:17:39	796	LSE
1,464	17/05/2017	16:17:39	336	LSE
1,464	17/05/2017	16:17:39	299	LSE
1,463	17/05/2017	16:17:49	456	LSE
1,463	17/05/2017	16:18:05	227	LSE
1,463	17/05/2017	16:18:05	96	LSE
1,463	17/05/2017	16:18:05	1,780	LSE
1,463	17/05/2017	16:18:05	217	LSE

1,464	17/05/2017	16:18:15	240	LSE
1,464	17/05/2017	16:18:15	155	LSE
1,464	17/05/2017	16:18:15	332	LSE
1,464	17/05/2017	16:18:15	401	LSE
1,464	17/05/2017	16:18:15	99	LSE
1,464	17/05/2017	16:18:15	107	LSE
1,464	17/05/2017	16:18:15	40	LSE
1,464	17/05/2017	16:18:16	832	LSE
1,464	17/05/2017	16:18:25	313	LSE
1,464	17/05/2017	16:18:25	182	LSE
1,464	17/05/2017	16:18:25	36	LSE
1,464	17/05/2017	16:18:25	146	LSE
1,464	17/05/2017	16:18:28	584	LSE
1,464	17/05/2017	16:18:29	734	LSE
1,463	17/05/2017	16:20:17	56	LSE
1,464	17/05/2017	16:20:17	901	LSE
1,464	17/05/2017	16:20:17	53	LSE
1,464	17/05/2017	16:20:17	3,541	LSE
1,464	17/05/2017	16:20:17	500	LSE
1,464	17/05/2017	16:20:17	326	LSE
1,464	17/05/2017	16:20:17	356	LSE
1,464	17/05/2017	16:20:17	168	LSE
1,464	17/05/2017	16:20:17	403	LSE
1,464	17/05/2017	16:20:17	500	LSE
1,464	17/05/2017	16:20:19	410	LSE
1,464	17/05/2017	16:20:22	794	LSE
1,464	17/05/2017	16:20:22	290	LSE
1,464	17/05/2017	16:20:23	244	LSE
1,463	17/05/2017	16:20:29	400	LSE
1,463	17/05/2017	16:20:29	500	LSE
1,463	17/05/2017	16:20:29	3,341	LSE
1,463	17/05/2017	16:20:29	366	LSE
1,463	17/05/2017	16:20:29	500	LSE
1,463	17/05/2017	16:20:29	500	LSE
1,463	17/05/2017	16:20:29	289	LSE
1,463	17/05/2017	16:20:29	500	LSE
1,464	17/05/2017	16:20:40	495	LSE
1,464	17/05/2017	16:20:43	356	LSE
1,464	17/05/2017	16:20:43	307	LSE
1,464	17/05/2017	16:20:44	253	LSE
1,464	17/05/2017	16:20:45	276	LSE
1,464	17/05/2017	16:20:48	330	LSE
1,464	17/05/2017	16:21:07	283	LSE
1,464	17/05/2017	16:21:09	33	LSE
1,464	17/05/2017	16:21:09	172	LSE
1,465	17/05/2017	16:22:54	132	LSE
1,465	17/05/2017	16:23:21	464	LSE
1,465	17/05/2017	16:23:22	3,338	LSE
1,465	17/05/2017	16:23:22	500	LSE
1,465	17/05/2017	16:23:22	500	LSE
1,465	17/05/2017	16:23:22	235	LSE
1,465	17/05/2017	16:24:13	364	LSE
1,465	17/05/2017	16:24:31	506	LSE
1,465	17/05/2017	16:24:31	500	LSE

1,465	17/05/2017	16:24:31	436	LSE
1,465	17/05/2017	16:24:31	220	LSE
1,465	17/05/2017	16:24:31	39	LSE
1,465	17/05/2017	16:25:23	245	LSE
1,465	17/05/2017	16:25:23	215	LSE
1,465	17/05/2017	16:25:23	256	LSE
1,465	17/05/2017	16:25:23	500	LSE
1,465	17/05/2017	16:25:42	55	LSE
1,465	17/05/2017	16:25:42	500	LSE
1,465	17/05/2017	16:25:42	568	LSE
1,465	17/05/2017	16:26:12	445	LSE
1,465	17/05/2017	16:26:12	500	LSE
1,465	17/05/2017	16:26:12	500	LSE
1,465	17/05/2017	16:26:12	500	LSE
1,465	17/05/2017	16:26:12	220	LSE
1,465	17/05/2017	16:26:12	30	LSE
1,465	17/05/2017	16:26:12	332	LSE
1,465	17/05/2017	16:27:07	321	LSE
1,465	17/05/2017	16:27:07	220	LSE
1,465	17/05/2017	16:27:07	18	LSE
1,465	17/05/2017	16:28:55	453	LSE
1,465	17/05/2017	16:28:55	242	LSE
1,465	17/05/2017	16:28:55	500	LSE
1,465	17/05/2017	16:28:55	220	LSE
1,465	17/05/2017	16:28:59	405	LSE
1,465	17/05/2017	16:29:00	500	LSE
1,465	17/05/2017	16:29:00	310	LSE
1,464	17/05/2017	16:29:21	90	LSE