

Date: 10/11/2017

Total number of shares purchased:	300,000
Average price paid per share:	1,361.33 pence
Highest price paid per share:	1,365 pence
Lowest price paid per share:	1,355 pence

Total number of shares purchased according to trading venues:

Venue	#of shares	Average price per share
LSE	300,000	1,361.33 pence

Individual trade details:

<u>Price (pence)</u>	<u>Date</u>	<u>Time</u>	<u>Quantity</u>	<u>Exchange venue</u>
1,358	10/11/2017	13:52:33	485	LSE
1,358	10/11/2017	13:52:33	853	LSE
1,358	10/11/2017	13:52:35	500	LSE
1,359	10/11/2017	13:52:54	564	LSE
1,358	10/11/2017	13:52:55	187	LSE
1,358	10/11/2017	13:57:10	456	LSE
1,360	10/11/2017	13:57:29	500	LSE
1,360	10/11/2017	13:57:33	500	LSE
1,360	10/11/2017	13:57:33	192	LSE
1,361	10/11/2017	13:58:18	364	LSE
1,361	10/11/2017	13:58:18	51	LSE
1,361	10/11/2017	13:58:21	500	LSE
1,361	10/11/2017	13:58:21	500	LSE
1,361	10/11/2017	13:58:21	498	LSE
1,361	10/11/2017	13:58:21	66	LSE
1,361	10/11/2017	13:58:21	42	LSE
1,361	10/11/2017	13:58:21	112	LSE
1,361	10/11/2017	13:58:21	40	LSE
1,361	10/11/2017	13:58:21	550	LSE
1,361	10/11/2017	13:58:21	31	LSE
1,361	10/11/2017	13:58:21	135	LSE
1,361	10/11/2017	13:58:21	83	LSE
1,361	10/11/2017	13:58:21	2	LSE
1,361	10/11/2017	13:58:21	500	LSE
1,361	10/11/2017	13:58:21	47	LSE
1,361	10/11/2017	13:58:21	23	LSE
1,361	10/11/2017	13:58:21	86	LSE

1,361	10/11/2017	13:58:21	24	LSE
1,361	10/11/2017	13:58:21	23	LSE
1,361	10/11/2017	13:58:21	39	LSE
1,361	10/11/2017	13:58:21	500	LSE
1,361	10/11/2017	13:58:21	98	LSE
1,361	10/11/2017	13:58:21	35	LSE
1,361	10/11/2017	13:58:21	55	LSE
1,361	10/11/2017	13:58:21	47	LSE
1,361	10/11/2017	13:58:22	500	LSE
1,361	10/11/2017	13:58:22	500	LSE
1,361	10/11/2017	13:58:22	17	LSE
1,361	10/11/2017	13:58:22	35	LSE
1,361	10/11/2017	13:58:43	404	LSE
1,361	10/11/2017	13:59:01	322	LSE
1,361	10/11/2017	13:59:08	500	LSE
1,361	10/11/2017	13:59:08	500	LSE
1,361	10/11/2017	13:59:08	481	LSE
1,360	10/11/2017	14:01:58	400	LSE
1,362	10/11/2017	14:03:29	500	LSE
1,362	10/11/2017	14:03:30	185	LSE
1,362	10/11/2017	14:03:30	315	LSE
1,362	10/11/2017	14:04:37	427	LSE
1,363	10/11/2017	14:04:37	255	LSE
1,363	10/11/2017	14:04:37	164	LSE
1,363	10/11/2017	14:04:37	202	LSE
1,363	10/11/2017	14:04:37	205	LSE
1,363	10/11/2017	14:04:37	880	LSE
1,363	10/11/2017	14:04:37	1,623	LSE
1,363	10/11/2017	14:04:37	482	LSE
1,363	10/11/2017	14:04:37	9	LSE
1,363	10/11/2017	14:04:37	500	LSE
1,363	10/11/2017	14:04:38	500	LSE
1,363	10/11/2017	14:04:38	100	LSE
1,363	10/11/2017	14:04:38	500	LSE
1,363	10/11/2017	14:04:44	500	LSE
1,363	10/11/2017	14:04:44	500	LSE
1,363	10/11/2017	14:04:44	69	LSE
1,363	10/11/2017	14:04:44	500	LSE
1,363	10/11/2017	14:04:55	269	LSE
1,363	10/11/2017	14:04:55	211	LSE
1,363	10/11/2017	14:04:55	17	LSE
1,364	10/11/2017	14:05:39	500	LSE
1,364	10/11/2017	14:05:39	500	LSE
1,364	10/11/2017	14:05:39	500	LSE

1,364	10/11/2017	14:05:39	621	LSE
1,364	10/11/2017	14:05:39	226	LSE
1,364	10/11/2017	14:05:39	253	LSE
1,364	10/11/2017	14:05:39	58	LSE
1,364	10/11/2017	14:06:50	203	LSE
1,364	10/11/2017	14:06:50	221	LSE
1,363	10/11/2017	14:07:33	442	LSE
1,363	10/11/2017	14:07:33	1,355	LSE
1,363	10/11/2017	14:07:33	343	LSE
1,363	10/11/2017	14:07:33	730	LSE
1,363	10/11/2017	14:07:33	158	LSE
1,363	10/11/2017	14:07:33	602	LSE
1,363	10/11/2017	14:07:33	500	LSE
1,363	10/11/2017	14:07:33	290	LSE
1,363	10/11/2017	14:07:33	589	LSE
1,363	10/11/2017	14:07:33	180	LSE
1,363	10/11/2017	14:07:33	235	LSE
1,363	10/11/2017	14:07:33	265	LSE
1,363	10/11/2017	14:07:33	278	LSE
1,364	10/11/2017	14:07:45	504	LSE
1,364	10/11/2017	14:07:45	500	LSE
1,364	10/11/2017	14:07:45	500	LSE
1,364	10/11/2017	14:07:45	208	LSE
1,364	10/11/2017	14:07:45	298	LSE
1,364	10/11/2017	14:07:45	500	LSE
1,364	10/11/2017	14:07:45	419	LSE
1,363	10/11/2017	14:07:48	500	LSE
1,363	10/11/2017	14:08:23	266	LSE
1,363	10/11/2017	14:08:23	103	LSE
1,363	10/11/2017	14:08:23	91	LSE
1,363	10/11/2017	14:08:41	500	LSE
1,363	10/11/2017	14:08:41	224	LSE
1,363	10/11/2017	14:08:41	211	LSE
1,363	10/11/2017	14:08:41	13	LSE
1,363	10/11/2017	14:13:40	204	LSE
1,362	10/11/2017	14:15:04	458	LSE
1,364	10/11/2017	14:15:23	240	LSE
1,364	10/11/2017	14:15:23	500	LSE
1,364	10/11/2017	14:15:23	460	LSE
1,364	10/11/2017	14:15:23	486	LSE
1,364	10/11/2017	14:15:23	500	LSE
1,364	10/11/2017	14:15:23	648	LSE
1,364	10/11/2017	14:15:24	361	LSE
1,364	10/11/2017	14:15:24	395	LSE

1,364	10/11/2017	14:15:24	109	LSE
1,364	10/11/2017	14:15:24	228	LSE
1,363	10/11/2017	14:15:27	500	LSE
1,363	10/11/2017	14:15:39	630	LSE
1,363	10/11/2017	14:15:39	1,145	LSE
1,362	10/11/2017	14:15:39	449	LSE
1,363	10/11/2017	14:15:39	500	LSE
1,363	10/11/2017	14:15:39	162	LSE
1,363	10/11/2017	14:15:39	215	LSE
1,363	10/11/2017	14:15:39	289	LSE
1,363	10/11/2017	14:15:39	350	LSE
1,362	10/11/2017	14:15:39	500	LSE
1,363	10/11/2017	14:15:40	500	LSE
1,363	10/11/2017	14:15:47	500	LSE
1,363	10/11/2017	14:15:47	500	LSE
1,363	10/11/2017	14:16:12	500	LSE
1,363	10/11/2017	14:16:12	245	LSE
1,363	10/11/2017	14:16:13	487	LSE
1,363	10/11/2017	14:16:31	426	LSE
1,363	10/11/2017	14:16:31	248	LSE
1,363	10/11/2017	14:17:39	407	LSE
1,363	10/11/2017	14:17:39	210	LSE
1,363	10/11/2017	14:17:47	500	LSE
1,363	10/11/2017	14:18:20	450	LSE
1,363	10/11/2017	14:18:48	476	LSE
1,363	10/11/2017	14:19:29	208	LSE
1,363	10/11/2017	14:19:29	270	LSE
1,363	10/11/2017	14:19:29	233	LSE
1,363	10/11/2017	14:20:51	23	LSE
1,363	10/11/2017	14:20:51	466	LSE
1,363	10/11/2017	14:20:51	179	LSE
1,363	10/11/2017	14:20:52	180	LSE
1,364	10/11/2017	14:21:35	303	LSE
1,364	10/11/2017	14:21:35	340	LSE
1,364	10/11/2017	14:21:35	236	LSE
1,364	10/11/2017	14:21:35	295	LSE
1,364	10/11/2017	14:21:35	140	LSE
1,364	10/11/2017	14:21:36	523	LSE
1,364	10/11/2017	14:21:36	500	LSE
1,364	10/11/2017	14:21:36	532	LSE
1,364	10/11/2017	14:21:36	500	LSE
1,364	10/11/2017	14:21:36	426	LSE
1,364	10/11/2017	14:21:36	431	LSE
1,364	10/11/2017	14:21:36	59	LSE

1,364	10/11/2017	14:21:36	188	LSE
1,364	10/11/2017	14:21:36	312	LSE
1,364	10/11/2017	14:21:36	65	LSE
1,363	10/11/2017	14:22:10	512	LSE
1,363	10/11/2017	14:23:30	490	LSE
1,363	10/11/2017	14:23:30	13	LSE
1,363	10/11/2017	14:23:30	500	LSE
1,363	10/11/2017	14:23:30	500	LSE
1,363	10/11/2017	14:23:30	167	LSE
1,363	10/11/2017	14:23:30	84	LSE
1,363	10/11/2017	14:23:30	221	LSE
1,363	10/11/2017	14:23:30	236	LSE
1,363	10/11/2017	14:23:30	255	LSE
1,363	10/11/2017	14:28:11	481	LSE
1,363	10/11/2017	14:28:11	38	LSE
1,363	10/11/2017	14:28:11	236	LSE
1,363	10/11/2017	14:28:11	236	LSE
1,363	10/11/2017	14:28:11	236	LSE
1,363	10/11/2017	14:28:11	51	LSE
1,363	10/11/2017	14:28:11	236	LSE
1,363	10/11/2017	14:28:11	314	LSE
1,363	10/11/2017	14:28:12	157	LSE
1,363	10/11/2017	14:28:12	224	LSE
1,363	10/11/2017	14:28:12	193	LSE
1,363	10/11/2017	14:28:12	806	LSE
1,363	10/11/2017	14:28:12	203	LSE
1,363	10/11/2017	14:28:12	500	LSE
1,363	10/11/2017	14:28:12	218	LSE
1,363	10/11/2017	14:28:14	177	LSE
1,363	10/11/2017	14:28:14	300	LSE
1,364	10/11/2017	14:28:28	500	LSE
1,364	10/11/2017	14:28:28	74	LSE
1,364	10/11/2017	14:28:28	251	LSE
1,364	10/11/2017	14:28:28	500	LSE
1,364	10/11/2017	14:28:28	500	LSE
1,364	10/11/2017	14:28:28	500	LSE
1,364	10/11/2017	14:28:28	288	LSE
1,364	10/11/2017	14:28:32	577	LSE
1,365	10/11/2017	14:28:32	1,105	LSE
1,365	10/11/2017	14:28:32	423	LSE
1,365	10/11/2017	14:28:32	358	LSE
1,365	10/11/2017	14:28:32	600	LSE
1,365	10/11/2017	14:28:32	647	LSE
1,365	10/11/2017	14:28:32	535	LSE

1,365	10/11/2017	14:28:32	500	LSE
1,365	10/11/2017	14:28:32	1,273	LSE
1,365	10/11/2017	14:28:32	1,744	LSE
1,363	10/11/2017	14:28:51	297	LSE
1,363	10/11/2017	14:28:51	236	LSE
1,363	10/11/2017	14:28:59	568	LSE
1,363	10/11/2017	14:29:01	489	LSE
1,363	10/11/2017	14:29:03	984	LSE
1,363	10/11/2017	14:29:03	485	LSE
1,363	10/11/2017	14:29:03	500	LSE
1,363	10/11/2017	14:29:28	236	LSE
1,363	10/11/2017	14:29:28	500	LSE
1,363	10/11/2017	14:29:50	523	LSE
1,363	10/11/2017	14:29:50	500	LSE
1,363	10/11/2017	14:29:59	157	LSE
1,363	10/11/2017	14:29:59	500	LSE
1,363	10/11/2017	14:30:00	199	LSE
1,363	10/11/2017	14:30:03	529	LSE
1,363	10/11/2017	14:30:12	931	LSE
1,363	10/11/2017	14:30:12	290	LSE
1,363	10/11/2017	14:30:28	220	LSE
1,363	10/11/2017	14:32:03	121	LSE
1,363	10/11/2017	14:32:03	500	LSE
1,363	10/11/2017	14:32:03	500	LSE
1,363	10/11/2017	14:32:09	100	LSE
1,363	10/11/2017	14:32:09	500	LSE
1,363	10/11/2017	14:32:09	500	LSE
1,363	10/11/2017	14:32:26	489	LSE
1,363	10/11/2017	14:32:27	154	LSE
1,363	10/11/2017	14:32:27	146	LSE
1,363	10/11/2017	14:32:27	236	LSE
1,363	10/11/2017	14:33:39	533	LSE
1,363	10/11/2017	14:33:39	500	LSE
1,363	10/11/2017	14:33:39	500	LSE
1,363	10/11/2017	14:33:39	500	LSE
1,363	10/11/2017	14:33:39	113	LSE
1,363	10/11/2017	14:33:39	123	LSE
1,363	10/11/2017	14:33:39	30	LSE
1,363	10/11/2017	14:33:39	302	LSE
1,362	10/11/2017	14:36:58	535	LSE
1,362	10/11/2017	14:36:58	844	LSE
1,362	10/11/2017	14:36:58	500	LSE
1,362	10/11/2017	14:36:58	482	LSE
1,362	10/11/2017	14:36:58	236	LSE

1,362	10/11/2017	14:36:58	500	LSE
1,362	10/11/2017	14:36:58	236	LSE
1,362	10/11/2017	14:36:58	236	LSE
1,362	10/11/2017	14:36:58	164	LSE
1,362	10/11/2017	14:36:58	629	LSE
1,362	10/11/2017	14:36:59	163	LSE
1,362	10/11/2017	14:36:59	500	LSE
1,362	10/11/2017	14:36:59	412	LSE
1,362	10/11/2017	14:36:59	57	LSE
1,362	10/11/2017	14:36:59	147	LSE
1,361	10/11/2017	14:37:23	58	LSE
1,361	10/11/2017	14:37:24	500	LSE
1,361	10/11/2017	14:37:24	500	LSE
1,361	10/11/2017	14:37:24	500	LSE
1,361	10/11/2017	14:37:24	226	LSE
1,361	10/11/2017	14:37:24	84	LSE
1,361	10/11/2017	14:37:35	133	LSE
1,361	10/11/2017	14:37:35	78	LSE
1,361	10/11/2017	14:37:35	422	LSE
1,361	10/11/2017	14:37:35	394	LSE
1,360	10/11/2017	14:38:42	455	LSE
1,360	10/11/2017	14:38:42	236	LSE
1,360	10/11/2017	14:38:42	295	LSE
1,360	10/11/2017	14:38:42	500	LSE
1,360	10/11/2017	14:38:42	500	LSE
1,360	10/11/2017	14:38:42	615	LSE
1,360	10/11/2017	14:38:42	500	LSE
1,360	10/11/2017	14:38:42	136	LSE
1,360	10/11/2017	14:38:43	100	LSE
1,360	10/11/2017	14:38:43	145	LSE
1,360	10/11/2017	14:38:46	282	LSE
1,359	10/11/2017	14:38:51	500	LSE
1,359	10/11/2017	14:38:51	500	LSE
1,359	10/11/2017	14:38:59	160	LSE
1,359	10/11/2017	14:38:59	750	LSE
1,359	10/11/2017	14:38:59	89	LSE
1,359	10/11/2017	14:39:06	621	LSE
1,359	10/11/2017	14:39:31	282	LSE
1,358	10/11/2017	14:40:10	448	LSE
1,358	10/11/2017	14:40:10	211	LSE
1,358	10/11/2017	14:40:10	500	LSE
1,358	10/11/2017	14:40:10	159	LSE
1,358	10/11/2017	14:40:10	344	LSE
1,358	10/11/2017	14:41:56	495	LSE

1,358	10/11/2017	14:41:56	236	LSE
1,358	10/11/2017	14:41:56	500	LSE
1,358	10/11/2017	14:41:56	250	LSE
1,358	10/11/2017	14:41:56	45	LSE
1,358	10/11/2017	14:41:56	500	LSE
1,358	10/11/2017	14:41:56	187	LSE
1,358	10/11/2017	14:41:56	174	LSE
1,358	10/11/2017	14:41:56	180	LSE
1,358	10/11/2017	14:41:56	150	LSE
1,358	10/11/2017	14:41:56	160	LSE
1,357	10/11/2017	14:43:08	500	LSE
1,357	10/11/2017	14:43:08	236	LSE
1,357	10/11/2017	14:43:08	500	LSE
1,357	10/11/2017	14:43:08	82	LSE
1,356	10/11/2017	14:43:38	382	LSE
1,356	10/11/2017	14:43:38	102	LSE
1,356	10/11/2017	14:43:38	351	LSE
1,356	10/11/2017	14:43:38	120	LSE
1,356	10/11/2017	14:43:38	380	LSE
1,356	10/11/2017	14:43:38	24	LSE
1,356	10/11/2017	14:43:38	269	LSE
1,356	10/11/2017	14:43:41	160	LSE
1,356	10/11/2017	14:43:41	500	LSE
1,356	10/11/2017	14:43:41	712	LSE
1,357	10/11/2017	14:43:47	137	LSE
1,357	10/11/2017	14:43:47	149	LSE
1,357	10/11/2017	14:43:48	332	LSE
1,356	10/11/2017	14:46:04	135	LSE
1,356	10/11/2017	14:46:04	94	LSE
1,356	10/11/2017	14:46:04	500	LSE
1,356	10/11/2017	14:46:04	500	LSE
1,356	10/11/2017	14:46:04	223	LSE
1,355	10/11/2017	14:47:02	852	LSE
1,355	10/11/2017	14:47:02	194	LSE
1,355	10/11/2017	14:47:02	46	LSE
1,355	10/11/2017	14:47:11	320	LSE
1,355	10/11/2017	14:47:11	180	LSE
1,355	10/11/2017	14:47:11	140	LSE
1,355	10/11/2017	14:47:11	500	LSE
1,355	10/11/2017	14:47:11	27	LSE
1,355	10/11/2017	14:48:33	448	LSE
1,355	10/11/2017	14:48:33	500	LSE
1,355	10/11/2017	14:48:33	337	LSE
1,356	10/11/2017	14:51:06	500	LSE

1,356	10/11/2017	14:51:06	829	LSE
1,356	10/11/2017	14:51:06	500	LSE
1,356	10/11/2017	14:51:06	1,152	LSE
1,356	10/11/2017	14:51:06	427	LSE
1,356	10/11/2017	14:51:06	412	LSE
1,356	10/11/2017	14:51:10	500	LSE
1,356	10/11/2017	14:52:01	229	LSE
1,356	10/11/2017	14:52:01	500	LSE
1,356	10/11/2017	14:52:01	215	LSE
1,357	10/11/2017	14:52:25	236	LSE
1,357	10/11/2017	14:52:28	500	LSE
1,357	10/11/2017	14:52:28	500	LSE
1,357	10/11/2017	14:52:30	500	LSE
1,357	10/11/2017	14:52:32	237	LSE
1,357	10/11/2017	14:52:33	100	LSE
1,357	10/11/2017	14:53:15	501	LSE
1,357	10/11/2017	14:53:15	500	LSE
1,357	10/11/2017	14:53:15	500	LSE
1,357	10/11/2017	14:53:15	291	LSE
1,356	10/11/2017	14:54:18	455	LSE
1,356	10/11/2017	14:54:18	500	LSE
1,356	10/11/2017	14:54:18	508	LSE
1,356	10/11/2017	14:54:24	220	LSE
1,356	10/11/2017	14:54:24	95	LSE
1,356	10/11/2017	14:54:27	1,238	LSE
1,356	10/11/2017	14:54:30	530	LSE
1,356	10/11/2017	14:54:30	500	LSE
1,356	10/11/2017	14:54:30	500	LSE
1,356	10/11/2017	14:54:30	278	LSE
1,356	10/11/2017	14:54:30	222	LSE
1,356	10/11/2017	14:54:56	415	LSE
1,356	10/11/2017	14:56:16	169	LSE
1,356	10/11/2017	14:56:16	229	LSE
1,356	10/11/2017	14:56:16	58	LSE
1,356	10/11/2017	14:56:16	178	LSE
1,356	10/11/2017	14:56:16	7	LSE
1,356	10/11/2017	15:02:39	462	LSE
1,356	10/11/2017	15:02:39	500	LSE
1,356	10/11/2017	15:02:39	500	LSE
1,356	10/11/2017	15:02:39	405	LSE
1,356	10/11/2017	15:02:39	158	LSE
1,357	10/11/2017	15:02:45	182	LSE
1,357	10/11/2017	15:02:45	263	LSE
1,357	10/11/2017	15:02:45	555	LSE

1,357	10/11/2017	15:02:45	606	LSE
1,357	10/11/2017	15:02:45	162	LSE
1,357	10/11/2017	15:02:45	412	LSE
1,356	10/11/2017	15:03:05	456	LSE
1,356	10/11/2017	15:03:05	500	LSE
1,356	10/11/2017	15:03:05	354	LSE
1,356	10/11/2017	15:03:05	500	LSE
1,356	10/11/2017	15:03:05	158	LSE
1,357	10/11/2017	15:05:10	92	LSE
1,357	10/11/2017	15:05:10	158	LSE
1,357	10/11/2017	15:05:10	176	LSE
1,357	10/11/2017	15:05:10	315	LSE
1,356	10/11/2017	15:05:27	456	LSE
1,356	10/11/2017	15:05:38	438	LSE
1,357	10/11/2017	15:08:04	175	LSE
1,357	10/11/2017	15:08:04	77	LSE
1,357	10/11/2017	15:08:04	423	LSE
1,357	10/11/2017	15:08:04	23	LSE
1,357	10/11/2017	15:09:51	500	LSE
1,357	10/11/2017	15:09:51	500	LSE
1,357	10/11/2017	15:09:51	271	LSE
1,357	10/11/2017	15:10:00	500	LSE
1,357	10/11/2017	15:10:00	500	LSE
1,357	10/11/2017	15:10:00	164	LSE
1,357	10/11/2017	15:10:00	500	LSE
1,357	10/11/2017	15:10:00	284	LSE
1,357	10/11/2017	15:10:16	59	LSE
1,357	10/11/2017	15:10:16	500	LSE
1,357	10/11/2017	15:10:16	69	LSE
1,357	10/11/2017	15:10:16	358	LSE
1,358	10/11/2017	15:11:11	1,063	LSE
1,358	10/11/2017	15:11:11	205	LSE
1,358	10/11/2017	15:11:11	146	LSE
1,358	10/11/2017	15:11:11	236	LSE
1,358	10/11/2017	15:11:11	500	LSE
1,358	10/11/2017	15:11:11	4	LSE
1,358	10/11/2017	15:11:11	612	LSE
1,358	10/11/2017	15:11:12	500	LSE
1,358	10/11/2017	15:11:12	222	LSE
1,359	10/11/2017	15:12:23	500	LSE
1,359	10/11/2017	15:12:23	500	LSE
1,359	10/11/2017	15:12:23	500	LSE
1,359	10/11/2017	15:12:23	200	LSE
1,359	10/11/2017	15:12:23	500	LSE

1,359	10/11/2017	15:12:23	194	LSE
1,359	10/11/2017	15:12:23	162	LSE
1,359	10/11/2017	15:12:23	500	LSE
1,359	10/11/2017	15:12:29	500	LSE
1,359	10/11/2017	15:12:29	500	LSE
1,359	10/11/2017	15:12:29	159	LSE
1,359	10/11/2017	15:12:46	208	LSE
1,359	10/11/2017	15:12:46	229	LSE
1,359	10/11/2017	15:12:58	200	LSE
1,359	10/11/2017	15:13:01	273	LSE
1,359	10/11/2017	15:15:24	428	LSE
1,359	10/11/2017	15:15:24	500	LSE
1,359	10/11/2017	15:15:24	500	LSE
1,359	10/11/2017	15:15:24	673	LSE
1,359	10/11/2017	15:15:24	156	LSE
1,359	10/11/2017	15:15:24	236	LSE
1,359	10/11/2017	15:17:12	491	LSE
1,359	10/11/2017	15:17:12	500	LSE
1,359	10/11/2017	15:17:12	500	LSE
1,359	10/11/2017	15:17:12	236	LSE
1,359	10/11/2017	15:17:12	282	LSE
1,359	10/11/2017	15:17:12	500	LSE
1,359	10/11/2017	15:17:12	796	LSE
1,358	10/11/2017	15:18:02	58	LSE
1,358	10/11/2017	15:18:02	466	LSE
1,358	10/11/2017	15:18:02	466	LSE
1,358	10/11/2017	15:18:02	413	LSE
1,358	10/11/2017	15:18:02	236	LSE
1,358	10/11/2017	15:18:02	100	LSE
1,358	10/11/2017	15:18:02	195	LSE
1,358	10/11/2017	15:18:02	234	LSE
1,358	10/11/2017	15:18:02	231	LSE
1,358	10/11/2017	15:18:02	241	LSE
1,358	10/11/2017	15:18:02	173	LSE
1,358	10/11/2017	15:18:02	235	LSE
1,358	10/11/2017	15:18:02	411	LSE
1,358	10/11/2017	15:18:03	66	LSE
1,358	10/11/2017	15:20:31	480	LSE
1,358	10/11/2017	15:20:31	500	LSE
1,358	10/11/2017	15:20:31	500	LSE
1,358	10/11/2017	15:20:31	500	LSE
1,358	10/11/2017	15:20:31	189	LSE
1,358	10/11/2017	15:20:31	500	LSE
1,358	10/11/2017	15:20:31	229	LSE

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1,358	10/11/2017	15:20:31	178	LSE
1,358	10/11/2017	15:20:31	269	LSE
1,358	10/11/2017	15:20:31	215	LSE
1,358	10/11/2017	15:20:31	162	LSE
1,358	10/11/2017	15:20:31	745	LSE
1,358	10/11/2017	15:20:32	38	LSE
1,359	10/11/2017	15:21:01	191	LSE
1,358	10/11/2017	15:21:09	47	LSE
1,358	10/11/2017	15:21:09	124	LSE
1,358	10/11/2017	15:21:09	330	LSE
1,358	10/11/2017	15:21:09	500	LSE
1,358	10/11/2017	15:21:09	236	LSE
1,358	10/11/2017	15:21:09	213	LSE
1,358	10/11/2017	15:21:09	202	LSE
1,358	10/11/2017	15:21:09	711	LSE
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1,359	10/11/2017	15:21:30	278	LSE
1,359	10/11/2017	15:21:30	600	LSE
1,359	10/11/2017	15:21:30	164	LSE
1,359	10/11/2017	15:21:30	200	LSE
1,358	10/11/2017	15:21:40	242	LSE
1,358	10/11/2017	15:26:05	453	LSE
1,360	10/11/2017	15:28:04	424	LSE
1,360	10/11/2017	15:28:04	500	LSE
1,360	10/11/2017	15:28:04	500	LSE
1,360	10/11/2017	15:28:04	257	LSE
1,360	10/11/2017	15:28:04	243	LSE
1,360	10/11/2017	15:28:04	500	LSE
1,360	10/11/2017	15:28:04	127	LSE
1,360	10/11/2017	15:28:04	500	LSE
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1,361	10/11/2017	15:28:45	125	LSE
1,361	10/11/2017	15:28:45	373	LSE
1,361	10/11/2017	15:28:45	200	LSE
1,361	10/11/2017	15:28:45	615	LSE
1,361	10/11/2017	15:28:45	216	LSE
1,361	10/11/2017	15:28:45	203	LSE
1,361	10/11/2017	15:28:45	205	LSE
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1,361	10/11/2017	15:28:45	500	LSE
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1,360	10/11/2017	15:28:53	183	LSE
1,360	10/11/2017	15:28:53	48	LSE
1,360	10/11/2017	15:29:31	295	LSE
1,360	10/11/2017	15:29:31	470	LSE
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1,361	10/11/2017	15:37:53	500	LSE
1,361	10/11/2017	15:37:53	413	LSE
1,361	10/11/2017	15:37:57	500	LSE
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1,361	10/11/2017	15:38:17	390	LSE
1,361	10/11/2017	15:38:28	195	LSE
1,361	10/11/2017	15:38:28	16	LSE
1,361	10/11/2017	15:38:28	68	LSE
1,361	10/11/2017	15:38:39	253	LSE
1,361	10/11/2017	15:38:39	191	LSE
1,361	10/11/2017	15:39:06	252	LSE
1,361	10/11/2017	15:39:06	193	LSE
1,361	10/11/2017	15:39:06	350	LSE
1,361	10/11/2017	15:40:32	275	LSE
1,361	10/11/2017	15:40:32	46	LSE
1,360	10/11/2017	15:43:55	103	LSE
1,360	10/11/2017	15:43:55	350	LSE
1,360	10/11/2017	15:43:55	132	LSE
1,360	10/11/2017	15:43:55	336	LSE
1,360	10/11/2017	15:43:55	500	LSE
1,360	10/11/2017	15:43:55	923	LSE
1,360	10/11/2017	15:43:55	210	LSE
1,360	10/11/2017	15:43:56	364	LSE
1,360	10/11/2017	15:51:11	198	LSE
1,360	10/11/2017	15:51:11	41	LSE
1,360	10/11/2017	15:51:11	184	LSE
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1,361	10/11/2017	15:52:38	167	LSE
1,361	10/11/2017	15:52:38	500	LSE
1,361	10/11/2017	15:52:38	435	LSE

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1,361	10/11/2017	15:52:38	923	LSE
1,361	10/11/2017	15:55:45	5	LSE
1,361	10/11/2017	15:55:45	170	LSE
1,361	10/11/2017	15:55:45	10	LSE
1,361	10/11/2017	15:55:45	425	LSE
1,361	10/11/2017	15:55:45	152	LSE
1,360	10/11/2017	15:57:15	159	LSE
1,360	10/11/2017	15:58:10	296	LSE
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1,363	10/11/2017	16:00:00	1,678	LSE
1,363	10/11/2017	16:00:00	883	LSE
1,363	10/11/2017	16:00:00	494	LSE
1,363	10/11/2017	16:00:00	435	LSE
1,363	10/11/2017	16:00:00	435	LSE
1,363	10/11/2017	16:00:00	873	LSE
1,363	10/11/2017	16:00:00	342	LSE
1,363	10/11/2017	16:00:00	15	LSE
1,363	10/11/2017	16:00:00	614	LSE
1,363	10/11/2017	16:00:00	600	LSE
1,363	10/11/2017	16:00:00	285	LSE
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1,363	10/11/2017	16:00:00	361	LSE
1,363	10/11/2017	16:04:09	168	LSE
1,363	10/11/2017	16:04:09	701	LSE
1,363	10/11/2017	16:04:09	494	LSE
1,363	10/11/2017	16:04:09	449	LSE
1,363	10/11/2017	16:04:09	466	LSE
1,363	10/11/2017	16:04:09	212	LSE
1,363	10/11/2017	16:04:09	189	LSE
1,363	10/11/2017	16:04:09	236	LSE
1,363	10/11/2017	16:04:09	44	LSE
1,363	10/11/2017	16:04:09	192	LSE
1,363	10/11/2017	16:04:09	32	LSE
1,363	10/11/2017	16:04:09	238	LSE
1,363	10/11/2017	16:04:15	40	LSE
1,363	10/11/2017	16:04:15	125	LSE
1,363	10/11/2017	16:04:15	40	LSE
1,363	10/11/2017	16:04:54	247	LSE
1,363	10/11/2017	16:04:54	297	LSE
1,363	10/11/2017	16:04:54	236	LSE

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1,364	10/11/2017	16:05:49	675	LSE
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1,364	10/11/2017	16:05:49	56	LSE
1,364	10/11/2017	16:06:25	389	LSE
1,364	10/11/2017	16:06:25	822	LSE
1,364	10/11/2017	16:06:25	243	LSE
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1,364	10/11/2017	16:08:57	263	LSE
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1,364	10/11/2017	16:11:22	119	LSE
1,364	10/11/2017	16:11:22	324	LSE
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1,364	10/11/2017	16:12:10	173	LSE
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1,364	10/11/2017	16:12:10	1,119	LSE

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1,363	10/11/2017	16:13:17	212	LSE
1,363	10/11/2017	16:13:17	1,876	LSE
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1,364	10/11/2017	16:24:20	500	LSE
1,364	10/11/2017	16:24:20	500	LSE
1,364	10/11/2017	16:24:48	67	LSE

1,364	10/11/2017	16:24:48	500	LSE
1,364	10/11/2017	16:24:48	235	LSE
1,364	10/11/2017	16:24:48	128	LSE
1,364	10/11/2017	16:24:48	117	LSE
1,364	10/11/2017	16:24:48	129	LSE
1,364	10/11/2017	16:24:48	550	LSE
1,363	10/11/2017	16:25:20	485	LSE
1,364	10/11/2017	16:27:03	265	LSE
1,363	10/11/2017	16:27:22	346	LSE
1,364	10/11/2017	16:27:49	338	LSE
1,364	10/11/2017	16:27:49	338	LSE
1,364	10/11/2017	16:27:49	122	LSE
1,364	10/11/2017	16:27:49	4	LSE
1,364	10/11/2017	16:27:49	35	LSE
1,363	10/11/2017	16:28:32	202	LSE
1,363	10/11/2017	16:28:59	2	LSE
1,363	10/11/2017	16:28:59	10	LSE
1,363	10/11/2017	16:28:59	6	LSE
1,363	10/11/2017	16:28:59	6	LSE
1,363	10/11/2017	16:28:59	6	LSE
1,363	10/11/2017	16:28:59	6	LSE
1,363	10/11/2017	16:29:00	16	LSE
1,363	10/11/2017	16:29:00	13	LSE
1,363	10/11/2017	16:29:00	6	LSE
1,363	10/11/2017	16:29:00	13	LSE
1,363	10/11/2017	16:29:00	15	LSE
1,363	10/11/2017	16:29:00	21	LSE
1,363	10/11/2017	16:29:00	9	LSE
1,363	10/11/2017	16:29:00	9	LSE
1,363	10/11/2017	16:29:00	9	LSE
1,363	10/11/2017	16:29:00	19	LSE
1,363	10/11/2017	16:29:09	284	LSE
1,363	10/11/2017	16:29:09	6	LSE
1,363	10/11/2017	16:29:09	26	LSE
1,364	10/11/2017	16:29:10	24	LSE
1,364	10/11/2017	16:29:10	158	LSE
1,363	10/11/2017	16:29:14	489	LSE
1,363	10/11/2017	16:29:29	439	LSE
1,360	10/11/2017	16:35:06	1,476	LSE
1,360	10/11/2017	16:35:06	2,030	LSE
1,360	10/11/2017	16:35:06	2,030	LSE
1,360	10/11/2017	16:35:06	480	LSE
1,360	10/11/2017	16:35:06	7,787	LSE