

Broker	Transaction Date and Time	Volume	Price (GBP)	Trading Venue	Transaction Reference Number
J.P. Morgan Securities plc	13-Nov-2020 08:03:33	651	138.7500	XLON	11503115000001240-E03pxYnTQkkv20201113
J.P. Morgan Securities plc	13-Nov-2020 08:12:52	592	139.0000	XLON	11503115000002223-E03pxYnTRPdy20201113
J.P. Morgan Securities plc	13-Nov-2020 08:13:23	710	138.8500	XLON	11503115000002401-E03pxYnTRRVo20201113
J.P. Morgan Securities plc	13-Nov-2020 08:24:20	593	139.9000	XLON	11503115000004645-E03pxYnTS2FE20201113
J.P. Morgan Securities plc	13-Nov-2020 08:24:26	592	139.8000	XLON	01503015000004610-E03pxYnTS2bw20201113
J.P. Morgan Securities plc	13-Nov-2020 08:24:30	593	139.7000	XLON	11503115000004506-E03pxYnTS2gL20201113
J.P. Morgan Securities plc	13-Nov-2020 08:35:15	593	140.3500	XLON	11503115000005725-E03pxYnTSVS520201113
J.P. Morgan Securities plc	13-Nov-2020 08:35:15	592	140.4000	XLON	11503115000005781-E03pxYnTSVS120201113
J.P. Morgan Securities plc	13-Nov-2020 08:35:20	592	140.4000	XLON	01503015000005812-E03pxYnTSVn620201113
J.P. Morgan Securities plc	13-Nov-2020 08:38:22	592	140.3500	XLON	01503015000006147-E03pxYnTSg6W20201113
J.P. Morgan Securities plc	13-Nov-2020 08:44:05	616	140.6500	XLON	11503115000006824-E03pxYnTSwMy20201113
J.P. Morgan Securities plc	13-Nov-2020 08:44:26	624	140.5500	XLON	01503015000006853-E03pxYnTSx2D20201113
J.P. Morgan Securities plc	13-Nov-2020 08:45:57	592	140.4000	XLON	11503115000006945-E03pxYnTT1Ou20201113
J.P. Morgan Securities plc	13-Nov-2020 08:48:40	651	140.7000	XLON	11503115000007273-E03pxYnTT7iz20201113
J.P. Morgan Securities plc	13-Nov-2020 08:50:23	601	140.7000	XLON	11503115000007412-E03pxYnTTAYZ20201113
J.P. Morgan Securities plc	13-Nov-2020 08:52:00	354	140.7500	XLON	11503115000007576-E03pxYnTTEIO20201113
J.P. Morgan Securities plc	13-Nov-2020 08:54:30	593	140.8500	XLON	11503115000007743-E03pxYnTTIpK20201113
J.P. Morgan Securities plc	13-Nov-2020 08:57:07	593	140.7000	XLON	01503015000007953-E03pxYnTTNR520201113
J.P. Morgan Securities plc	13-Nov-2020 08:59:02	604	140.6500	XLON	01503015000008173-E03pxYnTTRW120201113
J.P. Morgan Securities plc	13-Nov-2020 09:00:40	299	140.8500	XLON	11503115000008344-E03pxYnTTVoA20201113
J.P. Morgan Securities plc	13-Nov-2020 09:00:40	294	140.8500	XLON	11503115000008344-E03pxYnTTVo820201113
J.P. Morgan Securities plc	13-Nov-2020 09:05:57	617	140.7500	XLON	11503115000008473-E03pxYnTTiBF20201113
J.P. Morgan Securities plc	13-Nov-2020 09:08:18	651	140.7000	XLON	11503115000008890-E03pxYnTTmKL20201113
J.P. Morgan Securities plc	13-Nov-2020 09:10:36	615	140.7000	XLON	11503115000009059-E03pxYnTTqbs20201113
J.P. Morgan Securities plc	13-Nov-2020 09:14:28	592	140.8500	XLON	01503015000009384-E03pxYnTTzKE20201113
J.P. Morgan Securities plc	13-Nov-2020 09:15:41	620	141.0000	XLON	11503115000009441-E03pxYnTU2o420201113
J.P. Morgan Securities plc	13-Nov-2020 09:30:58	590	141.5000	XLON	11503115000010653-E03pxYnTUlzF20201113
J.P. Morgan Securities plc	13-Nov-2020 09:32:46	829	141.5500	XLON	11503115000010814-E03pxYnTUupf20201113
J.P. Morgan Securities plc	13-Nov-2020 09:35:11	2	141.5000	XLON	11503115000010653-E03pxYnTUtlM20201113
J.P. Morgan Securities plc	13-Nov-2020 09:35:11	649	141.5000	XLON	01503015000010944-E03pxYnTUtlY20201113
J.P. Morgan Securities plc	13-Nov-2020 09:37:49	558	141.5000	XLON	11503115000011031-E03pxYnTUxmk20201113
J.P. Morgan Securities plc	13-Nov-2020 09:37:49	34	141.5000	XLON	11503115000011031-E03pxYnTUxmm20201113
J.P. Morgan Securities plc	13-Nov-2020 09:40:03	651	141.5000	XLON	01503015000011275-E03pxYnTV0zR20201113
J.P. Morgan Securities plc	13-Nov-2020 09:41:42	632	141.1500	XLON	01503015000011400-E03pxYnTV3cY20201113
J.P. Morgan Securities plc	13-Nov-2020 09:46:45	593	141.5000	XLON	11503115000011758-E03pxYnTVBgN20201113
J.P. Morgan Securities plc	13-Nov-2020 09:48:52	598	141.5000	XLON	01503015000011816-E03pxYnTVETa20201113
J.P. Morgan Securities plc	13-Nov-2020 09:49:42	651	141.4000	XLON	11503115000011919-E03pxYnTVFWt20201113
J.P. Morgan Securities plc	13-Nov-2020 09:51:32	209	141.3500	XLON	11503115000012030-E03pxYnTVHkR20201113

J.P. Morgan Securities plc	13-Nov-2020 09:51:32	425	141.3500	XLON	11503115000012030-E03pxYnTVHkP20201113
J.P. Morgan Securities plc	13-Nov-2020 09:53:12	600	141.3500	XLON	01503015000012155-E03pxYnTVKOU20201113
J.P. Morgan Securities plc	13-Nov-2020 09:57:25	616	141.2500	XLON	11503115000012221-E03pxYnTVRqa20201113
J.P. Morgan Securities plc	13-Nov-2020 10:00:23	593	141.2500	XLON	01503015000012595-E03pxYnTVYY720201113
J.P. Morgan Securities plc	13-Nov-2020 10:02:36	651	141.2500	XLON	11503115000012764-E03pxYnTVc9s20201113
J.P. Morgan Securities plc	13-Nov-2020 10:07:20	651	141.2500	XLON	11503115000012985-E03pxYnTVjEQ20201113
J.P. Morgan Securities plc	13-Nov-2020 10:09:57	710	141.3500	XLON	11503115000013292-E03pxYnTVmXe20201113
J.P. Morgan Securities plc	13-Nov-2020 10:10:52	652	141.3000	XLON	11503115000013272-E03pxYnTVo6A20201113
J.P. Morgan Securities plc	13-Nov-2020 10:19:45	770	141.7500	XLON	11503115000013998-E03pxYnTW13b20201113
J.P. Morgan Securities plc	13-Nov-2020 10:19:45	638	141.7000	XLON	01503015000013942-E03pxYnTW13m20201113
J.P. Morgan Securities plc	13-Nov-2020 10:21:14	711	141.7000	XLON	01503015000014098-E03pxYnTW3cE20201113
J.P. Morgan Securities plc	13-Nov-2020 10:21:43	651	141.6500	XLON	11503115000014073-E03pxYnTW4R720201113
J.P. Morgan Securities plc	13-Nov-2020 10:26:12	593	141.7500	XLON	11503115000014340-E03pxYnTWAoP20201113
J.P. Morgan Securities plc	13-Nov-2020 10:30:00	592	141.8000	XLON	01503015000014498-E03pxYnTWGUq20201113
J.P. Morgan Securities plc	13-Nov-2020 10:30:00	593	141.8000	XLON	11503115000014485-E03pxYnTWGUo20201113
J.P. Morgan Securities plc	13-Nov-2020 10:32:09	593	141.9000	XLON	11503115000014811-E03pxYnTWK9d20201113
J.P. Morgan Securities plc	13-Nov-2020 10:32:17	605	141.8500	XLON	01503015000014746-E03pxYnTWKNQ20201113
J.P. Morgan Securities plc	13-Nov-2020 10:32:56	634	141.8000	XLON	11503115000014836-E03pxYnTWLGS20201113
J.P. Morgan Securities plc	13-Nov-2020 10:36:16	484	142.0000	XLON	01503015000015113-E03pxYnTWQZB20201113
J.P. Morgan Securities plc	13-Nov-2020 10:37:26	482	142.0000	XLON	01503015000015180-E03pxYnTWRyn20201113
J.P. Morgan Securities plc	13-Nov-2020 10:47:30	829	142.1000	XLON	01503015000015716-E03pxYnTWhKQ20201113
J.P. Morgan Securities plc	13-Nov-2020 10:48:38	802	142.1000	XLON	11503115000015819-E03pxYnTWiZV20201113
J.P. Morgan Securities plc	13-Nov-2020 10:51:22	144	142.1500	XLON	11503115000015963-E03pxYnTWoIV20201113
J.P. Morgan Securities plc	13-Nov-2020 10:52:50	448	142.2000	XLON	01503015000016113-E03pxYnTWrVt20201113
J.P. Morgan Securities plc	13-Nov-2020 10:55:01	621	142.1500	XLON	01503015000016186-E03pxYnTWwfu20201113
J.P. Morgan Securities plc	13-Nov-2020 10:55:56	646	142.0500	XLON	11503115000016280-E03pxYnTWycO20201113
J.P. Morgan Securities plc	13-Nov-2020 10:57:09	328	142.0000	XLON	11503115000016427-E03pxYnTX1U020201113
J.P. Morgan Securities plc	13-Nov-2020 10:57:09	284	142.0000	XLON	11503115000016427-E03pxYnTX1U220201113
J.P. Morgan Securities plc	13-Nov-2020 11:00:54	592	142.1500	XLON	11503115000016686-E03pxYnTX9zr20201113
J.P. Morgan Securities plc	13-Nov-2020 11:00:54	592	142.1000	XLON	11503115000016633-E03pxYnTXA0520201113
J.P. Morgan Securities plc	13-Nov-2020 11:01:13	729	142.1000	XLON	01503015000016742-E03pxYnTXAe320201113
J.P. Morgan Securities plc	13-Nov-2020 11:01:13	100	142.1000	XLON	01503015000016742-E03pxYnTXAe120201113
J.P. Morgan Securities plc	13-Nov-2020 11:02:54	69	141.9000	XLON	01503015000017001-E03pxYnTXMjQ20201113
J.P. Morgan Securities plc	13-Nov-2020 11:03:01	82	141.9000	XLON	01503015000017001-E03pxYnTXN6920201113
J.P. Morgan Securities plc	13-Nov-2020 11:03:02	441	141.9000	XLON	01503015000017001-E03pxYnTXN9m20201113
J.P. Morgan Securities plc	13-Nov-2020 11:04:24	619	141.7000	XLON	01503015000017237-E03pxYnTXVR620201113
J.P. Morgan Securities plc	13-Nov-2020 11:04:31	64	141.7000	XLON	01503015000017237-E03pxYnTXVn320201113
J.P. Morgan Securities plc	13-Nov-2020 11:04:56	491	141.8000	XLON	01503015000017340-E03pxYnTXXkE20201113
J.P. Morgan Securities plc	13-Nov-2020 11:05:00	494	141.8000	XLON	11503115000017331-E03pxYnTXYHG20201113

J.P. Morgan Securities plc	13-Nov-2020 11:08:02	770	142.1000	XLON	11503115000017622-E03pxYnTXfwV20201113
J.P. Morgan Securities plc	13-Nov-2020 11:08:02	217	142.0000	XLON	01503015000017552-E03pxYnTXfwb20201113
J.P. Morgan Securities plc	13-Nov-2020 11:08:02	593	142.0500	XLON	11503115000017585-E03pxYnTXfwZ20201113
J.P. Morgan Securities plc	13-Nov-2020 11:09:42	710	142.0000	XLON	01503015000017791-E03pxYnTXkbb20201113
J.P. Morgan Securities plc	13-Nov-2020 11:11:31	15	142.0000	XLON	01503015000017945-E03pxYnTXnqc20201113
J.P. Morgan Securities plc	13-Nov-2020 11:13:02	651	142.1000	XLON	01503015000018108-E03pxYnTXqGp20201113
J.P. Morgan Securities plc	13-Nov-2020 11:16:52	710	141.9000	XLON	01503015000018454-E03pxYnTY1fi20201113
J.P. Morgan Securities plc	13-Nov-2020 11:16:52	711	141.9000	XLON	11503115000018403-E03pxYnTY1fe20201113
J.P. Morgan Securities plc	13-Nov-2020 11:17:53	87	141.8000	XLON	11503115000018545-E03pxYnTY3Xi20201113
J.P. Morgan Securities plc	13-Nov-2020 11:17:53	608	141.8000	XLON	11503115000018545-E03pxYnTY3Xg20201113
J.P. Morgan Securities plc	13-Nov-2020 11:20:46	592	141.8000	XLON	11503115000018669-E03pxYnTY9FS20201113
J.P. Morgan Securities plc	13-Nov-2020 11:21:16	609	141.8000	XLON	01503015000018812-E03pxYnTYAAT20201113
J.P. Morgan Securities plc	13-Nov-2020 11:22:59	645	141.7500	XLON	11503115000018919-E03pxYnTYDJt20201113
J.P. Morgan Securities plc	13-Nov-2020 11:24:56	592	141.5000	XLON	11503115000019105-E03pxYnTYIXg20201113
J.P. Morgan Securities plc	13-Nov-2020 11:26:13	332	141.6000	XLON	01503015000019309-E03pxYnTYLFG20201113
J.P. Morgan Securities plc	13-Nov-2020 11:29:58	641	141.7000	XLON	01503015000019579-E03pxYnTYQb620201113
J.P. Morgan Securities plc	13-Nov-2020 11:31:22	592	141.6500	XLON	11503115000019654-E03pxYnTYTS520201113
J.P. Morgan Securities plc	13-Nov-2020 11:32:53	282	141.7000	XLON	11503115000019771-E03pxYnTYWEK20201113
J.P. Morgan Securities plc	13-Nov-2020 11:32:53	310	141.7000	XLON	11503115000019771-E03pxYnTYWEM20201113
J.P. Morgan Securities plc	13-Nov-2020 11:34:35	607	141.6500	XLON	11503115000019882-E03pxYnTYZ3r20201113
J.P. Morgan Securities plc	13-Nov-2020 11:34:35	200	141.6500	XLON	11503115000019882-E03pxYnTYZ3t20201113
J.P. Morgan Securities plc	13-Nov-2020 11:37:43	601	141.5500	XLON	11503115000020021-E03pxYnTYeUE20201113
J.P. Morgan Securities plc	13-Nov-2020 11:37:59	540	141.5500	XLON	11503115000020047-E03pxYnTYez720201113
J.P. Morgan Securities plc	13-Nov-2020 11:37:59	52	141.5500	XLON	11503115000020047-E03pxYnTYez920201113
J.P. Morgan Securities plc	13-Nov-2020 11:41:27	430	141.5500	XLON	01503015000020276-E03pxYnTYkUI20201113
J.P. Morgan Securities plc	13-Nov-2020 11:41:27	183	141.5500	XLON	01503015000020276-E03pxYnTYkUj20201113
J.P. Morgan Securities plc	13-Nov-2020 11:42:53	280	141.6500	XLON	11503115000020370-E03pxYnTYmth20201113
J.P. Morgan Securities plc	13-Nov-2020 11:44:50	710	141.8500	XLON	01503015000020504-E03pxYnTYqmS20201113
J.P. Morgan Securities plc	13-Nov-2020 11:46:13	548	141.8000	XLON	01503015000020607-E03pxYnTYt3v20201113
J.P. Morgan Securities plc	13-Nov-2020 11:48:38	154	141.9500	XLON	11503115000020746-E03pxYnTYwzt20201113
J.P. Morgan Securities plc	13-Nov-2020 11:48:38	498	141.9500	XLON	11503115000020746-E03pxYnTYwzv20201113
J.P. Morgan Securities plc	13-Nov-2020 11:50:11	592	142.0000	XLON	01503015000020841-E03pxYnTYzac20201113
J.P. Morgan Securities plc	13-Nov-2020 11:54:03	674	141.8500	XLON	11503115000021091-E03pxYnTZ5JT20201113
J.P. Morgan Securities plc	13-Nov-2020 11:54:03	593	141.9000	XLON	01503015000021090-E03pxYnTZ5JC20201113
J.P. Morgan Securities plc	13-Nov-2020 11:55:29	623	141.8000	XLON	01503015000021121-E03pxYnTZ7Gu20201113
J.P. Morgan Securities plc	13-Nov-2020 11:56:16	515	141.8500	XLON	01503015000021207-E03pxYnTZ8jg20201113
J.P. Morgan Securities plc	13-Nov-2020 11:57:53	601	141.8500	XLON	11503115000021272-E03pxYnTZAzA20201113
J.P. Morgan Securities plc	13-Nov-2020 12:00:20	137	142.0000	XLON	01503015000021373-E03pxYnTZFQQ20201113
J.P. Morgan Securities plc	13-Nov-2020 12:02:03	765	142.1000	XLON	11503115000021429-E03pxYnTZI7f20201113

J.P. Morgan Securities plc	13-Nov-2020 12:04:04	592	142.0500	XLON	01503015000021487-E03pxYnTZLPL20201113
J.P. Morgan Securities plc	13-Nov-2020 12:04:36	593	142.0500	XLON	01503015000021549-E03pxYnTZMC820201113
J.P. Morgan Securities plc	13-Nov-2020 12:07:06	611	142.1000	XLON	01503015000021616-E03pxYnTZPRZ20201113
J.P. Morgan Securities plc	13-Nov-2020 12:08:00	606	142.0500	XLON	01503015000021676-E03pxYnTZQI820201113
J.P. Morgan Securities plc	13-Nov-2020 12:09:33	640	142.0000	XLON	01503015000021745-E03pxYnTZTA920201113
J.P. Morgan Securities plc	13-Nov-2020 12:13:57	613	141.8500	XLON	01503015000021799-E03pxYnTZY8D20201113
J.P. Morgan Securities plc	13-Nov-2020 12:15:37	606	141.9000	XLON	11503115000021960-E03pxYnTZawM20201113
J.P. Morgan Securities plc	13-Nov-2020 12:17:49	593	141.8000	XLON	01503015000022079-E03pxYnTZebr20201113
J.P. Morgan Securities plc	13-Nov-2020 12:17:59	4	141.8000	XLON	11503115000022073-E03pxYnTZenL20201113
J.P. Morgan Securities plc	13-Nov-2020 12:17:59	593	141.8000	XLON	11503115000022073-E03pxYnTZenN20201113
J.P. Morgan Securities plc	13-Nov-2020 12:19:50	607	141.7500	XLON	01503015000022148-E03pxYnTZhTx20201113
J.P. Morgan Securities plc	13-Nov-2020 12:21:40	639	141.5000	XLON	01503015000022217-E03pxYnTZkQu20201113
J.P. Morgan Securities plc	13-Nov-2020 12:24:11	592	141.7000	XLON	01503015000022337-E03pxYnTZngO20201113
J.P. Morgan Securities plc	13-Nov-2020 12:27:01	592	141.7500	XLON	11503115000022435-E03pxYnTZrYi20201113
J.P. Morgan Securities plc	13-Nov-2020 12:30:52	639	142.0000	XLON	01503015000022752-E03pxYnTZx8g20201113
J.P. Morgan Securities plc	13-Nov-2020 12:31:13	241	142.0000	XLON	01503015000022771-E03pxYnTZxi320201113
J.P. Morgan Securities plc	13-Nov-2020 12:35:21	593	142.0000	XLON	11503115000022871-E03pxYnTa1xY20201113
J.P. Morgan Securities plc	13-Nov-2020 12:36:33	90	141.9500	XLON	01503015000022875-E03pxYnTa3sk20201113
J.P. Morgan Securities plc	13-Nov-2020 12:36:33	502	141.9500	XLON	01503015000022875-E03pxYnTa3si20201113
J.P. Morgan Securities plc	13-Nov-2020 12:38:10	621	141.8500	XLON	11503115000022958-E03pxYnTa5m120201113
J.P. Morgan Securities plc	13-Nov-2020 12:40:34	651	141.8500	XLON	11503115000023181-E03pxYnTa8xN20201113
J.P. Morgan Securities plc	13-Nov-2020 12:41:34	49	142.0000	XLON	11503115000023283-E03pxYnTaALC20201113
J.P. Morgan Securities plc	13-Nov-2020 12:42:07	706	142.0500	XLON	01503015000023289-E03pxYnTaBBE20201113
J.P. Morgan Securities plc	13-Nov-2020 12:42:07	652	142.0500	XLON	11503115000023289-E03pxYnTaBBG20201113
J.P. Morgan Securities plc	13-Nov-2020 12:43:54	627	142.2000	XLON	11503115000023424-E03pxYnTaDoh20201113
J.P. Morgan Securities plc	13-Nov-2020 12:44:33	52	142.2000	XLON	11503115000023450-E03pxYnTaES920201113
J.P. Morgan Securities plc	13-Nov-2020 12:44:33	104	142.2000	XLON	11503115000023450-E03pxYnTaESB20201113
J.P. Morgan Securities plc	13-Nov-2020 12:46:47	418	142.1000	XLON	01503015000023550-E03pxYnTaHLm20201113
J.P. Morgan Securities plc	13-Nov-2020 12:46:47	470	142.1000	XLON	01503015000023550-E03pxYnTaHLo20201113
J.P. Morgan Securities plc	13-Nov-2020 12:52:03	593	142.1000	XLON	01503015000023799-E03pxYnTaNFJ20201113
J.P. Morgan Securities plc	13-Nov-2020 12:52:03	593	142.1000	XLON	11503115000023800-E03pxYnTaNFL20201113
J.P. Morgan Securities plc	13-Nov-2020 12:53:05	713	142.1000	XLON	01503015000023856-E03pxYnTaOaR20201113
J.P. Morgan Securities plc	13-Nov-2020 12:53:05	116	142.1000	XLON	01503015000023856-E03pxYnTaOaP20201113
J.P. Morgan Securities plc	13-Nov-2020 12:57:13	441	142.2000	XLON	01503015000024059-E03pxYnTaT7a20201113
J.P. Morgan Securities plc	13-Nov-2020 12:58:11	710	142.2000	XLON	01503015000024094-E03pxYnTaUW420201113
J.P. Morgan Securities plc	13-Nov-2020 12:58:14	651	142.1500	XLON	01503015000023986-E03pxYnTaUa820201113
J.P. Morgan Securities plc	13-Nov-2020 12:59:39	643	142.0000	XLON	01503015000024172-E03pxYnTaWCe20201113
J.P. Morgan Securities plc	13-Nov-2020 13:01:13	592	142.1000	XLON	11503115000024292-E03pxYnTaZV620201113
J.P. Morgan Securities plc	13-Nov-2020 13:03:41	649	142.0500	XLON	11503115000024348-E03pxYnTacco20201113

J.P. Morgan Securities plc	13-Nov-2020 13:04:36	129	142.2000	XLON	01503015000024451-E03pxYnTaegn20201113
J.P. Morgan Securities plc	13-Nov-2020 13:12:12	770	142.1500	XLON	01503015000024754-E03pxYnTamwA20201113
J.P. Morgan Securities plc	13-Nov-2020 13:12:12	651	142.1500	XLON	11503115000024763-E03pxYnTamwC20201113
J.P. Morgan Securities plc	13-Nov-2020 13:14:26	592	142.0000	XLON	01503015000024886-E03pxYnTaqCX20201113
J.P. Morgan Securities plc	13-Nov-2020 13:16:01	695	141.9000	XLON	01503015000024974-E03pxYnTasFH20201113
J.P. Morgan Securities plc	13-Nov-2020 13:16:30	75	141.9000	XLON	01503015000024974-E03pxYnTasiA20201113
J.P. Morgan Securities plc	13-Nov-2020 13:18:09	593	142.0000	XLON	01503015000025081-E03pxYnTauo920201113
J.P. Morgan Securities plc	13-Nov-2020 13:19:39	593	142.0500	XLON	11503115000025211-E03pxYnTaxk420201113
J.P. Morgan Securities plc	13-Nov-2020 13:23:33	592	142.2500	XLON	01503015000025355-E03pxYnTb34P20201113
J.P. Morgan Securities plc	13-Nov-2020 13:26:30	592	142.3000	XLON	01503015000025501-E03pxYnTb7B320201113
J.P. Morgan Securities plc	13-Nov-2020 13:26:30	651	142.3500	XLON	01503015000025507-E03pxYnTb79920201113
J.P. Morgan Securities plc	13-Nov-2020 13:26:30	59	142.3500	XLON	01503015000025507-E03pxYnTb79C20201113
J.P. Morgan Securities plc	13-Nov-2020 13:27:37	592	142.2000	XLON	01503015000025601-E03pxYnTb98y20201113
J.P. Morgan Securities plc	13-Nov-2020 13:28:40	460	142.1000	XLON	11503115000025566-E03pxYnTbBr420201113
J.P. Morgan Securities plc	13-Nov-2020 13:28:42	187	142.1000	XLON	11503115000025566-E03pxYnTbBtL20201113
J.P. Morgan Securities plc	13-Nov-2020 13:29:43	647	142.0500	XLON	11503115000025733-E03pxYnTbDzi20201113
J.P. Morgan Securities plc	13-Nov-2020 13:31:56	626	142.2000	XLON	11503115000025976-E03pxYnTbIIS20201113
J.P. Morgan Securities plc	13-Nov-2020 13:35:29	651	142.2000	XLON	01503015000026167-E03pxYnTbOXJ20201113
J.P. Morgan Securities plc	13-Nov-2020 13:35:29	593	142.2500	XLON	11503115000026193-E03pxYnTbONr20201113
J.P. Morgan Securities plc	13-Nov-2020 13:37:11	592	142.1000	XLON	01503015000026262-E03pxYnTbQfh20201113
J.P. Morgan Securities plc	13-Nov-2020 13:37:11	888	142.1500	XLON	11503115000026258-E03pxYnTbQer20201113
J.P. Morgan Securities plc	13-Nov-2020 13:38:10	499	142.1000	XLON	01503015000026365-E03pxYnTbRxA20201113
J.P. Morgan Securities plc	13-Nov-2020 13:38:10	592	142.1500	XLON	11503115000026389-E03pxYnTbRwt20201113
J.P. Morgan Securities plc	13-Nov-2020 13:38:59	133	142.1000	XLON	01503015000026365-E03pxYnTbStY20201113
J.P. Morgan Securities plc	13-Nov-2020 13:42:47	262	142.2000	XLON	11503115000026675-E03pxYnTbY1T20201113
J.P. Morgan Securities plc	13-Nov-2020 13:43:10	508	142.2000	XLON	11503115000026675-E03pxYnTbYUx20201113
J.P. Morgan Securities plc	13-Nov-2020 13:45:32	592	142.1500	XLON	01503015000026634-E03pxYnTbbZk20201113
J.P. Morgan Securities plc	13-Nov-2020 13:46:39	592	142.1500	XLON	11503115000026844-E03pxYnTbd2420201113
J.P. Morgan Securities plc	13-Nov-2020 13:48:13	592	142.1000	XLON	01503015000026741-E03pxYnTbfDc20201113
J.P. Morgan Securities plc	13-Nov-2020 13:49:01	894	142.1000	XLON	01503015000027014-E03pxYnTbgMR20201113
J.P. Morgan Securities plc	13-Nov-2020 13:49:10	651	142.1000	XLON	01503015000027079-E03pxYnTbiGU20201113
J.P. Morgan Securities plc	13-Nov-2020 13:49:18	627	142.1000	XLON	01503015000027082-E03pxYnTbiav20201113
J.P. Morgan Securities plc	13-Nov-2020 13:49:18	260	142.1000	XLON	01503015000027082-E03pxYnTbiat20201113
J.P. Morgan Securities plc	13-Nov-2020 13:52:03	31	142.2500	XLON	11503115000027317-E03pxYnTbouB20201113
J.P. Morgan Securities plc	13-Nov-2020 13:54:24	735	142.3500	XLON	01503015000027509-E03pxYnTbsgx20201113
J.P. Morgan Securities plc	13-Nov-2020 13:57:19	1044	142.3000	XLON	11503115000027623-E03pxYnTbxGz20201113
J.P. Morgan Securities plc	13-Nov-2020 13:59:52	710	142.2500	XLON	11503115000027363-E03pxYnTc0Om20201113
J.P. Morgan Securities plc	13-Nov-2020 14:00:00	860	142.2000	XLON	01503015000027730-E03pxYnTc0aP20201113
J.P. Morgan Securities plc	13-Nov-2020 14:00:50	704	142.3000	XLON	11503115000027944-E03pxYnTc2ie20201113

J.P. Morgan Securities plc	13-Nov-2020 14:03:17	888	142.3500	XLON	01503015000027994-E03pxYnTc5sa20201113
J.P. Morgan Securities plc	13-Nov-2020 14:04:52	1119	142.3000	XLON	11503115000028139-E03pxYnTc87p20201113
J.P. Morgan Securities plc	13-Nov-2020 14:05:05	915	142.2500	XLON	01503015000027963-E03pxYnTc8ds20201113
J.P. Morgan Securities plc	13-Nov-2020 14:06:02	710	142.3000	XLON	01503015000028287-E03pxYnTc9zz20201113
J.P. Morgan Securities plc	13-Nov-2020 14:07:19	651	142.2000	XLON	01503015000028273-E03pxYnTcBgs20201113
J.P. Morgan Securities plc	13-Nov-2020 14:07:20	710	142.1500	XLON	11503115000028245-E03pxYnTcBnl20201113
J.P. Morgan Securities plc	13-Nov-2020 14:09:10	592	142.3000	XLON	01503015000028458-E03pxYnTcEDj20201113
J.P. Morgan Securities plc	13-Nov-2020 14:09:59	651	142.2500	XLON	11503115000028379-E03pxYnTcFXm20201113
J.P. Morgan Securities plc	13-Nov-2020 14:11:40	802	142.3000	XLON	01503015000028565-E03pxYnTcHpW20201113
J.P. Morgan Securities plc	13-Nov-2020 14:12:15	25	142.2500	XLON	11503115000028531-E03pxYnTcJ1I20201113
J.P. Morgan Securities plc	13-Nov-2020 14:12:15	745	142.2500	XLON	11503115000028531-E03pxYnTcJ1G20201113
J.P. Morgan Securities plc	13-Nov-2020 14:13:10	592	142.2000	XLON	01503015000028665-E03pxYnTcK4v20201113
J.P. Morgan Securities plc	13-Nov-2020 14:13:15	184	142.1500	XLON	11503115000028629-E03pxYnTcKBo20201113
J.P. Morgan Securities plc	13-Nov-2020 14:13:15	651	142.1500	XLON	11503115000028629-E03pxYnTcKBm20201113
J.P. Morgan Securities plc	13-Nov-2020 14:14:10	829	142.1500	XLON	01503015000028776-E03pxYnTcL2Z20201113
J.P. Morgan Securities plc	13-Nov-2020 14:14:21	326	142.1500	XLON	01503015000028791-E03pxYnTcLFB20201113
J.P. Morgan Securities plc	13-Nov-2020 14:14:21	843	142.1500	XLON	01503015000028791-E03pxYnTcLFD20201113
J.P. Morgan Securities plc	13-Nov-2020 14:14:52	1013	142.1000	XLON	11503115000028756-E03pxYnTcMAD20201113
J.P. Morgan Securities plc	13-Nov-2020 14:16:32	853	142.3000	XLON	01503015000028938-E03pxYnTcOmt20201113
J.P. Morgan Securities plc	13-Nov-2020 14:16:32	731	142.3000	XLON	11503115000028902-E03pxYnTcOmv20201113
J.P. Morgan Securities plc	13-Nov-2020 14:17:42	829	142.2500	XLON	11503115000029033-E03pxYnTcQaY20201113
J.P. Morgan Securities plc	13-Nov-2020 14:19:22	160	142.2500	XLON	11503115000029137-E03pxYnTcTOW20201113
J.P. Morgan Securities plc	13-Nov-2020 14:19:22	498	142.2500	XLON	11503115000029137-E03pxYnTcTOU20201113
J.P. Morgan Securities plc	13-Nov-2020 14:19:50	651	142.2000	XLON	01503015000029078-E03pxYnTcU3v20201113
J.P. Morgan Securities plc	13-Nov-2020 14:20:58	770	142.1000	XLON	11503115000029034-E03pxYnTcVyl20201113
J.P. Morgan Securities plc	13-Nov-2020 14:20:58	59	142.2000	XLON	01503015000029078-E03pxYnTcVyk20201113
J.P. Morgan Securities plc	13-Nov-2020 14:21:34	592	142.2000	XLON	01503015000029368-E03pxYnTcWqK20201113
J.P. Morgan Securities plc	13-Nov-2020 14:21:43	651	142.1000	XLON	11503115000029275-E03pxYnTcX3I20201113
J.P. Morgan Securities plc	13-Nov-2020 14:21:43	710	142.1500	XLON	01503015000029363-E03pxYnTcX2C20201113
J.P. Morgan Securities plc	13-Nov-2020 14:24:03	710	142.1500	XLON	01503015000029471-E03pxYnTcaT320201113
J.P. Morgan Securities plc	13-Nov-2020 14:24:03	592	142.1500	XLON	01503015000029563-E03pxYnTcaTI20201113
J.P. Morgan Securities plc	13-Nov-2020 14:26:02	592	142.3500	XLON	01503015000029747-E03pxYnTcdav20201113
J.P. Morgan Securities plc	13-Nov-2020 14:26:30	652	142.3500	XLON	01503015000029772-E03pxYnTcelT20201113
J.P. Morgan Securities plc	13-Nov-2020 14:27:09	770	142.2500	XLON	01503015000029667-E03pxYnTcflly20201113
J.P. Morgan Securities plc	13-Nov-2020 14:27:57	721	142.3000	XLON	01503015000029893-E03pxYnTcgJa20201113
J.P. Morgan Securities plc	13-Nov-2020 14:30:14	920	142.3000	XLON	11503115000029913-E03pxYnTcks520201113
J.P. Morgan Securities plc	13-Nov-2020 14:30:14	770	142.2500	XLON	11503115000029809-E03pxYnTcksN20201113
J.P. Morgan Securities plc	13-Nov-2020 14:30:14	81	142.3000	XLON	11503115000029913-E03pxYnTcks320201113
J.P. Morgan Securities plc	13-Nov-2020 14:31:28	651	142.3000	XLON	01503015000030125-E03pxYnTcofu20201113

J.P. Morgan Securities plc	13-Nov-2020 14:31:28	592	142.3000	XLON	11503115000030073-E03pxYnTcofw20201113
J.P. Morgan Securities plc	13-Nov-2020 14:32:02	592	142.2000	XLON	01503015000029875-E03pxYnTccFr20201113
J.P. Morgan Securities plc	13-Nov-2020 14:32:43	651	142.1000	XLON	11503115000030265-E03pxYnTcrpY20201113
J.P. Morgan Securities plc	13-Nov-2020 14:39:04	184	142.3000	XLON	01503015000030943-E03pxYnTd6u820201113
J.P. Morgan Securities plc	13-Nov-2020 14:39:04	888	142.3000	XLON	01503015000030943-E03pxYnTd6u620201113
J.P. Morgan Securities plc	13-Nov-2020 14:39:04	269	142.3000	XLON	01503015000030943-E03pxYnTd6u420201113
J.P. Morgan Securities plc	13-Nov-2020 14:39:22	1128	142.3000	XLON	01503015000030965-E03pxYnTd7Z720201113
J.P. Morgan Securities plc	13-Nov-2020 14:39:22	108	142.3000	XLON	01503015000030965-E03pxYnTd7Z520201113
J.P. Morgan Securities plc	13-Nov-2020 14:41:06	1276	142.3000	XLON	01503015000031097-E03pxYnTdB7120201113
J.P. Morgan Securities plc	13-Nov-2020 14:41:30	237	142.2500	XLON	11503115000030779-E03pxYnTdBu920201113
J.P. Morgan Securities plc	13-Nov-2020 14:43:14	557	142.3000	XLON	11503115000031124-E03pxYnTdFLo20201113
J.P. Morgan Securities plc	13-Nov-2020 14:44:09	845	142.3500	XLON	11503115000031179-E03pxYnTdH7i20201113
J.P. Morgan Securities plc	13-Nov-2020 14:44:45	289	142.4500	XLON	11503115000031288-E03pxYnTdlad20201113
J.P. Morgan Securities plc	13-Nov-2020 14:44:45	981	142.4500	XLON	11503115000031288-E03pxYnTdlaf20201113
J.P. Morgan Securities plc	13-Nov-2020 14:46:02	1959	142.4000	XLON	11503115000031362-E03pxYnTdLM720201113
J.P. Morgan Securities plc	13-Nov-2020 14:46:15	1778	142.3500	XLON	11503115000031263-E03pxYnTdLnq20201113
J.P. Morgan Securities plc	13-Nov-2020 14:46:16	1082	142.3000	XLON	11503115000031124-E03pxYnTdLoI20201113
J.P. Morgan Securities plc	13-Nov-2020 14:48:23	761	142.2500	XLON	01503015000031623-E03pxYnTdPv320201113
J.P. Morgan Securities plc	13-Nov-2020 14:49:22	1085	142.2500	XLON	01503015000031741-E03pxYnTdS7020201113
J.P. Morgan Securities plc	13-Nov-2020 14:50:25	697	142.2000	XLON	11503115000031519-E03pxYnTdUEF20201113
J.P. Morgan Securities plc	13-Nov-2020 14:51:48	713	142.1500	XLON	01503015000031935-E03pxYnTdXYx20201113
J.P. Morgan Securities plc	13-Nov-2020 14:52:04	998	142.1000	XLON	11503115000031773-E03pxYnTdY1g20201113
J.P. Morgan Securities plc	13-Nov-2020 14:52:55	368	142.0000	XLON	01503015000032007-E03pxYnTdZd520201113
J.P. Morgan Securities plc	13-Nov-2020 14:54:44	978	142.0000	XLON	11503115000031994-E03pxYnTdd8X20201113
J.P. Morgan Securities plc	13-Nov-2020 14:57:56	991	142.1500	XLON	01503015000032319-E03pxYnTdkMB20201113
J.P. Morgan Securities plc	13-Nov-2020 14:59:22	1204	142.1500	XLON	11503115000032362-E03pxYnTdnTu20201113
J.P. Morgan Securities plc	13-Nov-2020 15:01:02	991	142.1000	XLON	11503115000032155-E03pxYnTdsoR20201113
J.P. Morgan Securities plc	13-Nov-2020 15:01:02	693	142.1000	XLON	11503115000032470-E03pxYnTdsok20201113
J.P. Morgan Securities plc	13-Nov-2020 15:01:02	1744	142.1500	XLON	01503015000032592-E03pxYnTdsoG20201113
J.P. Morgan Securities plc	13-Nov-2020 15:01:03	906	142.0000	XLON	01503015000032383-E03pxYnTdsyL20201113
J.P. Morgan Securities plc	13-Nov-2020 15:01:03	880	142.0500	XLON	11503115000032113-E03pxYnTdsxP20201113
J.P. Morgan Securities plc	13-Nov-2020 15:01:26	87	142.0000	XLON	01503015000032383-E03pxYnTdtzX20201113
J.P. Morgan Securities plc	13-Nov-2020 15:02:43	973	141.9500	XLON	11503115000032599-E03pxYnTdxjj20201113
J.P. Morgan Securities plc	13-Nov-2020 15:04:22	964	142.0500	XLON	11503115000032703-E03pxYnTeObO20201113
J.P. Morgan Securities plc	13-Nov-2020 15:09:21	1342	142.2500	XLON	01503015000033215-E03pxYnTeAKN20201113
J.P. Morgan Securities plc	13-Nov-2020 15:10:42	1856	142.3500	XLON	01503015000033312-E03pxYnTeCxS20201113
J.P. Morgan Securities plc	13-Nov-2020 15:11:00	1708	142.3000	XLON	11503115000033128-E03pxYnTeDSR20201113
J.P. Morgan Securities plc	13-Nov-2020 15:13:21	287	142.3000	XLON	11503115000033363-E03pxYnTeHjL20201113
J.P. Morgan Securities plc	13-Nov-2020 15:13:21	1106	142.3000	XLON	11503115000033363-E03pxYnTeHjJ20201113

J.P. Morgan Securities plc	13-Nov-2020 15:13:44	1024	142.2000	XLON	01503015000033336-E03pxYnTeIIIG20201113
J.P. Morgan Securities plc	13-Nov-2020 15:14:22	622	142.3000	XLON	01503015000033608-E03pxYnTeKDF20201113
J.P. Morgan Securities plc	13-Nov-2020 15:15:29	760	142.2000	XLON	01503015000033616-E03pxYnTeMFI20201113
J.P. Morgan Securities plc	13-Nov-2020 15:15:29	128	142.2000	XLON	01503015000033616-E03pxYnTeMFL20201113
J.P. Morgan Securities plc	13-Nov-2020 15:15:29	1382	142.2500	XLON	11503115000033474-E03pxYnTeMF720201113
J.P. Morgan Securities plc	13-Nov-2020 15:17:42	791	142.2000	XLON	01503015000033745-E03pxYnTeQx220201113
J.P. Morgan Securities plc	13-Nov-2020 15:17:42	570	142.1500	XLON	11503115000033614-E03pxYnTeQxO20201113
J.P. Morgan Securities plc	13-Nov-2020 15:17:42	149	142.1500	XLON	11503115000033614-E03pxYnTeQxQ20201113
J.P. Morgan Securities plc	13-Nov-2020 15:20:05	1040	142.3500	XLON	01503015000033985-E03pxYnTeWo420201113
J.P. Morgan Securities plc	13-Nov-2020 15:20:05	1040	142.4000	XLON	01503015000034004-E03pxYnTeWnr20201113
J.P. Morgan Securities plc	13-Nov-2020 15:20:41	715	142.3000	XLON	11503115000033769-E03pxYnTeY4K20201113
J.P. Morgan Securities plc	13-Nov-2020 15:21:20	873	142.3000	XLON	11503115000033957-E03pxYnTeZ1S20201113
J.P. Morgan Securities plc	13-Nov-2020 15:21:20	873	142.3000	XLON	01503015000034095-E03pxYnTeZ1U20201113
J.P. Morgan Securities plc	13-Nov-2020 15:23:42	1108	142.1500	XLON	01503015000034307-E03pxYnTedUf20201113
J.P. Morgan Securities plc	13-Nov-2020 15:24:22	14	142.1500	XLON	01503015000034355-E03pxYnTeebY20201113
J.P. Morgan Securities plc	13-Nov-2020 15:24:22	897	142.1500	XLON	01503015000034355-E03pxYnTeebW20201113
J.P. Morgan Securities plc	13-Nov-2020 15:24:22	26	142.1500	XLON	01503015000034355-E03pxYnTeebU20201113
J.P. Morgan Securities plc	13-Nov-2020 15:28:12	892	142.2500	XLON	01503015000034624-E03pxYnTekfC20201113
J.P. Morgan Securities plc	13-Nov-2020 15:28:12	204	142.2500	XLON	01503015000034624-E03pxYnTekfA20201113
J.P. Morgan Securities plc	13-Nov-2020 15:38:28	646	142.2500	XLON	01503015000035369-E03pxYnTf32A20201113
J.P. Morgan Securities plc	13-Nov-2020 15:45:27	631	142.3000	XLON	11503115000036068-E03pxYnTf3f20201113
J.P. Morgan Securities plc	13-Nov-2020 15:47:46	602	142.2500	XLON	01503015000036344-E03pxYnTfJ7820201113
J.P. Morgan Securities plc	13-Nov-2020 15:49:09	191	142.2500	XLON	01503015000036449-E03pxYnTfLNW20201113