

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities LLC	27/11/2023 09:31:08	39	167.64	XDOT	323112700002467000
J.P. Morgan Securities LLC	27/11/2023 09:31:08	61	167.64	XDOT	323112700002468000
J.P. Morgan Securities LLC	27/11/2023 09:34:02	77	167.61	XDOT	323112700003185000
J.P. Morgan Securities LLC	27/11/2023 09:40:03	287	168.13	ARCA	323112700005035000
J.P. Morgan Securities LLC	27/11/2023 09:40:03	13	168.13	ARCA	323112700005035000
J.P. Morgan Securities LLC	27/11/2023 09:46:38	96	168.05	XDOT	323112700006677000
J.P. Morgan Securities LLC	27/11/2023 09:46:38	100	168.05	XDOT	323112700006677000
J.P. Morgan Securities LLC	27/11/2023 09:46:38	4	168.05	XDOT	323112700006678000
J.P. Morgan Securities LLC	27/11/2023 09:48:50	100	168.04	ARCA	323112700007245000
J.P. Morgan Securities LLC	27/11/2023 09:50:38	80	168.1	XDOT	323112700007693000
J.P. Morgan Securities LLC	27/11/2023 09:50:38	20	168.1	XDOT	323112700007694000
J.P. Morgan Securities LLC	27/11/2023 09:58:01	100	168.3	XDOT	323112700009337000
J.P. Morgan Securities LLC	27/11/2023 09:58:32	88	168.24	XDOT	323112700009409000
J.P. Morgan Securities LLC	27/11/2023 09:58:32	100	168.24	XDOT	323112700009410000
J.P. Morgan Securities LLC	27/11/2023 09:58:32	12	168.24	XDOT	323112700009410000
J.P. Morgan Securities LLC	27/11/2023 10:04:02	91	168.41	MEMX	323112700010546000
J.P. Morgan Securities LLC	27/11/2023 10:04:02	9	168.41	MEMX	323112700010547000
J.P. Morgan Securities LLC	27/11/2023 10:05:26	74	168.41	EDGX	323112700010792000
J.P. Morgan Securities LLC	27/11/2023 10:05:26	26	168.41	EDGX	323112700010792000
J.P. Morgan Securities LLC	27/11/2023 10:11:18	23	168.62	INET	323112700012057000
J.P. Morgan Securities LLC	27/11/2023 10:11:31	82	168.62	XDOT	323112700012085000
J.P. Morgan Securities LLC	27/11/2023 10:11:31	18	168.62	XDOT	323112700012086000
J.P. Morgan Securities LLC	27/11/2023 10:15:21	15	168.84	EDGX	323112700013546000
J.P. Morgan Securities LLC	27/11/2023 10:15:21	83	168.84	EDGX	323112700013546000
J.P. Morgan Securities LLC	27/11/2023 10:15:21	2	168.84	EDGX	323112700013547000
J.P. Morgan Securities LLC	27/11/2023 10:15:21	100	168.84	XDOT	323112700013547000
J.P. Morgan Securities LLC	27/11/2023 10:19:00	100	168.74	INET	323112700014275000
J.P. Morgan Securities LLC	27/11/2023 10:23:45	31	168.79	XDOT	323112700015012000
J.P. Morgan Securities LLC	27/11/2023 10:23:45	69	168.79	XDOT	323112700015012000
J.P. Morgan Securities LLC	27/11/2023 10:28:08	100	168.72	XDOT	323112700015692000
J.P. Morgan Securities LLC	27/11/2023 10:31:24	77	168.71	ARCA	323112700016176000
J.P. Morgan Securities LLC	27/11/2023 10:31:24	23	168.71	ARCA	323112700016176000
J.P. Morgan Securities LLC	27/11/2023 10:33:50	100	168.73	XDOT	323112700016547000
J.P. Morgan Securities LLC	27/11/2023 10:37:15	84	168.7	XDOT	323112700017265000
J.P. Morgan Securities LLC	27/11/2023 10:37:15	16	168.7	XDOT	323112700017265000
J.P. Morgan Securities LLC	27/11/2023 10:40:48	75	168.59	XDOT	323112700018018000
J.P. Morgan Securities LLC	27/11/2023 10:40:48	25	168.59	XDOT	323112700018018000
J.P. Morgan Securities LLC	27/11/2023 10:45:14	100	168.4	INET	323112700018785000
J.P. Morgan Securities LLC	27/11/2023 10:49:16	74	168.33	EPRL	323112700019533000
J.P. Morgan Securities LLC	27/11/2023 10:49:51	100	168.31	XDOT	323112700019639000
J.P. Morgan Securities LLC	27/11/2023 10:55:43	100	168.4	INET	323112700020717000
J.P. Morgan Securities LLC	27/11/2023 10:59:16	100	168.27	XDOT	323112700021301000
J.P. Morgan Securities LLC	27/11/2023 11:02:58	100	168	BATS	323112700021963000
J.P. Morgan Securities LLC	27/11/2023 11:06:20	100	167.73	XDOT	323112700022651000
J.P. Morgan Securities LLC	27/11/2023 11:11:30	100	167.73	BATS	323112700023635000
J.P. Morgan Securities LLC	27/11/2023 11:14:07	2	167.72	XDOT	323112700024042000
J.P. Morgan Securities LLC	27/11/2023 11:14:07	98	167.72	XDOT	323112700024042000
J.P. Morgan Securities LLC	27/11/2023 11:18:30	100	167.79	EDGX	323112700024774000
J.P. Morgan Securities LLC	27/11/2023 11:22:03	63	167.77	XDOT	323112700025393000
J.P. Morgan Securities LLC	27/11/2023 11:22:03	10	167.77	XDOT	323112700025393000
J.P. Morgan Securities LLC	27/11/2023 11:22:03	27	167.77	XDOT	323112700025393000
J.P. Morgan Securities LLC	27/11/2023 11:27:02	67	167.7	INET	323112700026229000
J.P. Morgan Securities LLC	27/11/2023 11:27:02	33	167.7	INET	323112700026230000
J.P. Morgan Securities LLC	27/11/2023 11:30:27	100	167.89	EDGX	323112700026853000
J.P. Morgan Securities LLC	27/11/2023 11:34:35	100	167.85	INET	323112700027594000

J.P. Morgan Securities LLC	27/11/2023 11:42:59	100	168.13	EDGX	323112700028932000
J.P. Morgan Securities LLC	27/11/2023 11:42:59	22	168.13	BATS	323112700028932000
J.P. Morgan Securities LLC	27/11/2023 11:42:59	78	168.13	BATS	323112700028933000
J.P. Morgan Securities LLC	27/11/2023 11:54:41	84	168.33	ARCA	323112700030751000
J.P. Morgan Securities LLC	27/11/2023 11:54:41	16	168.34	ARCA	323112700030752000
J.P. Morgan Securities LLC	27/11/2023 11:55:02	100	168.28	XDOT	323112700030793000
J.P. Morgan Securities LLC	27/11/2023 11:55:02	100	168.28	XDOT	323112700030793000
J.P. Morgan Securities LLC	27/11/2023 12:06:20	41	168.37	BATS	323112700032826000
J.P. Morgan Securities LLC	27/11/2023 12:06:20	7	168.38	BATS	323112700032826000
J.P. Morgan Securities LLC	27/11/2023 12:06:20	52	168.38	BATS	323112700032827000
J.P. Morgan Securities LLC	27/11/2023 12:08:01	100	168.37	XDOT	323112700033233000
J.P. Morgan Securities LLC	27/11/2023 12:08:01	100	168.37	XDOT	323112700033233000
J.P. Morgan Securities LLC	27/11/2023 12:17:14	5	168.34	XDOT	323112700034889000
J.P. Morgan Securities LLC	27/11/2023 12:17:14	95	168.34	XDOT	323112700034890000
J.P. Morgan Securities LLC	27/11/2023 12:24:41	100	168.32	INET	323112700036024000
J.P. Morgan Securities LLC	27/11/2023 12:27:08	100	168.32	XDOT	323112700036431000
J.P. Morgan Securities LLC	27/11/2023 12:33:23	100	168.42	XDOT	323112700037601000
J.P. Morgan Securities LLC	27/11/2023 12:43:07	100	168.74	CHX	323112700039458000
J.P. Morgan Securities LLC	27/11/2023 12:45:16	100	168.67	XDOT	323112700039784000
J.P. Morgan Securities LLC	27/11/2023 12:53:26	7	168.66	BATS	323112700041176000
J.P. Morgan Securities LLC	27/11/2023 12:53:26	87	168.66	BATS	323112700041176000
J.P. Morgan Securities LLC	27/11/2023 12:53:26	6	168.66	BATS	323112700041177000
J.P. Morgan Securities LLC	27/11/2023 12:57:20	92	168.69	XDOT	323112700041941000
J.P. Morgan Securities LLC	27/11/2023 12:57:20	8	168.69	XDOT	323112700041941000
J.P. Morgan Securities LLC	27/11/2023 13:01:35	100	168.53	ARCA	323112700042706000
J.P. Morgan Securities LLC	27/11/2023 13:09:11	100	168.62	ARCA	323112700044186000
J.P. Morgan Securities LLC	27/11/2023 13:12:31	100	168.71	XDOT	323112700044711000
J.P. Morgan Securities LLC	27/11/2023 13:19:50	100	168.78	XDOT	323112700045975000
J.P. Morgan Securities LLC	27/11/2023 13:25:36	100	168.71	XDOT	323112700047103000
J.P. Morgan Securities LLC	27/11/2023 13:31:05	100	168.79	XDOT	323112700048604000
J.P. Morgan Securities LLC	27/11/2023 13:36:47	100	168.85	XDOT	323112700049493000
J.P. Morgan Securities LLC	27/11/2023 13:42:58	100	168.76	BATS	323112700050738000
J.P. Morgan Securities LLC	27/11/2023 13:49:41	100	168.74	ARCA	323112700051743000
J.P. Morgan Securities LLC	27/11/2023 13:53:06	74	168.76	INET	323112700052191000
J.P. Morgan Securities LLC	27/11/2023 13:53:06	26	168.76	INET	323112700052191000
J.P. Morgan Securities LLC	27/11/2023 14:04:32	95	168.7	XDOT	323112700053866000
J.P. Morgan Securities LLC	27/11/2023 14:04:32	5	168.7	INET	323112700053865000
J.P. Morgan Securities LLC	27/11/2023 14:06:47	100	168.72	MEMX	323112700054266000
J.P. Morgan Securities LLC	27/11/2023 14:10:36	76	168.64	XDOT	323112700054888000
J.P. Morgan Securities LLC	27/11/2023 14:10:36	19	168.64	XDOT	323112700054888000
J.P. Morgan Securities LLC	27/11/2023 14:10:36	5	168.64	XDOT	323112700054888000
J.P. Morgan Securities LLC	27/11/2023 14:15:26	77	168.69	ARCA	323112700057358000
J.P. Morgan Securities LLC	27/11/2023 14:15:26	23	168.69	ARCA	323112700057358000
J.P. Morgan Securities LLC	27/11/2023 14:21:26	85	168.69	ARCA	323112700058360000
J.P. Morgan Securities LLC	27/11/2023 14:21:26	15	168.69	ARCA	323112700058360000
J.P. Morgan Securities LLC	27/11/2023 14:27:53	100	168.71	XDOT	323112700059341000
J.P. Morgan Securities LLC	27/11/2023 14:33:13	75	168.97	XDOT	323112700060228000
J.P. Morgan Securities LLC	27/11/2023 14:33:13	25	168.97	XDOT	323112700060228000
J.P. Morgan Securities LLC	27/11/2023 14:37:37	100	168.91	ARCA	323112700060986000
J.P. Morgan Securities LLC	27/11/2023 14:43:07	100	168.7	XDOT	323112700062194000
J.P. Morgan Securities LLC	27/11/2023 14:48:18	2	168.66	XDOT	323112700063244000
J.P. Morgan Securities LLC	27/11/2023 14:49:50	98	168.66	XDOT	323112700063539000
J.P. Morgan Securities LLC	27/11/2023 14:54:08	84	168.69	INET	323112700064277000
J.P. Morgan Securities LLC	27/11/2023 14:54:08	16	168.69	INET	323112700064277000
J.P. Morgan Securities LLC	27/11/2023 15:02:34	100	168.73	XDOT	323112700066585000
J.P. Morgan Securities LLC	27/11/2023 15:03:58	100	168.72	EDGX	323112700067105000

J.P. Morgan Securities LLC	27/11/2023 15:08:29	100	168.73	INET	323112700068878000
J.P. Morgan Securities LLC	27/11/2023 15:14:57	44	168.96	BATS	323112700071545000
J.P. Morgan Securities LLC	27/11/2023 15:14:57	56	168.96	BATS	323112700071546000
J.P. Morgan Securities LLC	27/11/2023 15:21:42	11	169.12	INET	323112700073054000
J.P. Morgan Securities LLC	27/11/2023 15:21:42	89	169.13	INET	323112700073054000
J.P. Morgan Securities LLC	27/11/2023 15:22:15	100	169.11	ARCA	323112700073281000
J.P. Morgan Securities LLC	27/11/2023 15:22:15	100	169.11	ARCA	323112700073281000
J.P. Morgan Securities LLC	27/11/2023 15:29:21	83	169.03	EDGX	323112700074920000
J.P. Morgan Securities LLC	27/11/2023 15:29:21	17	169.03	EDGX	323112700074921000
J.P. Morgan Securities LLC	27/11/2023 15:33:22	100	169.03	BATS	323112700076164000
J.P. Morgan Securities LLC	27/11/2023 15:35:11	100	169.03	XDOT	323112700076576000
J.P. Morgan Securities LLC	27/11/2023 15:38:08	100	169.07	BATS	323112700077465000
J.P. Morgan Securities LLC	27/11/2023 15:40:30	100	169.11	XDOT	323112700078031000
J.P. Morgan Securities LLC	27/11/2023 15:43:19	100	169.17	XDOT	323112700078819000
J.P. Morgan Securities LLC	27/11/2023 15:45:00	10	169.08	BATS	323112700079420000
J.P. Morgan Securities LLC	27/11/2023 15:45:00	77	169.08	BATS	323112700079420000
J.P. Morgan Securities LLC	27/11/2023 15:45:00	13	169.08	BATS	323112700079420000
J.P. Morgan Securities LLC	27/11/2023 15:48:05	99	169.02	XDOT	323112700080592000
J.P. Morgan Securities LLC	27/11/2023 15:48:05	27	169.02	XDOT	323112700080592000
J.P. Morgan Securities LLC	28/11/2023 15:43:33	70	168.33	XDOT	323112800092808595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	30	168.33	XDOT	323112800092830695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	168.09	INET	323112800093423895
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	168.6	XDOT	323112800094647195
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	168.18	XDOT	323112800095324595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	168.15	INET	323112800095858595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.74	XDOT	323112800097092795
J.P. Morgan Securities LLC	28/11/2023 15:47:37	26	167.95	BATS	323112800099154695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	74	167.95	BATS	323112800099155095
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.95	BATS	323112800099156695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	3	167.95	XDOT	323112800099157795
J.P. Morgan Securities LLC	28/11/2023 15:47:37	97	167.95	XDOT	323112800099158295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	167.97	XDOT	323112800100566895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	75	167.86	XDOT	323112800101312795
J.P. Morgan Securities LLC	28/11/2023 15:43:37	25	167.86	XDOT	323112800101313195
J.P. Morgan Securities LLC	28/11/2023 15:47:37	89	167.57	BATS	323112800102006695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	11	167.57	BATS	323112800102007095
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.56	XDOT	323112800102766895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	11	167.65	INET	323112800103659295
J.P. Morgan Securities LLC	28/11/2023 15:47:37	89	167.65	INET	323112800103659695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	167.93	ARCA	323112800105039995
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.86	XDOT	323112800105297795
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.63	XDOT	323112800106651195
J.P. Morgan Securities LLC	28/11/2023 15:47:37	99	167.76	XDOT	323112800107267895
J.P. Morgan Securities LLC	28/11/2023 15:43:33	1	167.76	XDOT	323112800107268295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	93	167.89	INET	323112800107734195
J.P. Morgan Securities LLC	28/11/2023 15:43:37	7	167.89	INET	323112800107734595
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	168.05	EDGX	323112800108903695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	4	167.92	XDOT	323112800109286495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.94	XDOT	323112800109467095
J.P. Morgan Securities LLC	28/11/2023 15:43:37	21	167.92	EDGX	323112800109910595
J.P. Morgan Securities LLC	28/11/2023 15:47:37	79	167.92	EDGX	323112800109967495
J.P. Morgan Securities LLC	28/11/2023 15:43:33	74	168.02	XDOT	323112800111024995
J.P. Morgan Securities LLC	28/11/2023 15:43:37	26	168.02	XDOT	323112800111025395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.94	ARCA	323112800111682895
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	167.87	XDOT	323112800112207295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	89	168	INET	323112800113240095

J.P. Morgan Securities LLC	28/11/2023 15:43:37	11	168	INET	323112800113243195
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	168.06	ARCA	323112800113885695
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	168.17	INET	323112800115179595
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	168.26	INET	323112800116151795
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	168.12	BATS	323112800116822495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	168.05	MEMX	323112800118188395
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	167.97	ARCA	323112800118679695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	168.14	INET	323112800119536795
J.P. Morgan Securities LLC	28/11/2023 15:43:37	73	168.07	INET	323112800120601495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	27	168.07	INET	323112800120601895
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	168.14	ARCA	323112800121385495
J.P. Morgan Securities LLC	28/11/2023 15:43:33	9	168.12	XDOT	323112800122076895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	91	168.12	XDOT	323112800122077295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	168.09	BATS	323112800122667395
J.P. Morgan Securities LLC	28/11/2023 15:47:37	85	167.97	XDOT	323112800123561995
J.P. Morgan Securities LLC	28/11/2023 15:43:33	15	167.97	XDOT	323112800123562395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	80	167.99	XDOT	323112800124509395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	20	167.99	XDOT	323112800124509795
J.P. Morgan Securities LLC	28/11/2023 15:47:37	34	168.19	XDOT	323112800125742795
J.P. Morgan Securities LLC	28/11/2023 15:43:33	66	168.19	XDOT	323112800125743195
J.P. Morgan Securities LLC	28/11/2023 15:43:37	48	168.18	XDOT	323112800125842295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	52	168.18	XDOT	323112800125842695
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	168.26	XDOT	323112800126884795
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	167.96	XDOT	323112800128307195
J.P. Morgan Securities LLC	28/11/2023 15:43:37	11	167.86	BATS	323112800129620595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	89	167.86	BATS	323112800129620995
J.P. Morgan Securities LLC	28/11/2023 15:47:37	90	167.83	INET	323112800130411595
J.P. Morgan Securities LLC	28/11/2023 15:43:33	10	167.83	INET	323112800130411995
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.69	XDOT	323112800132097395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	93	167.66	INET	323112800132783295
J.P. Morgan Securities LLC	28/11/2023 15:47:37	7	167.66	INET	323112800132783695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	167.59	XDOT	323112800134347895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.17	ARCA	323112800135487095
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.89	INET	323112800136479795
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	166.93	INET	323112800138406295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	167.04	XDOT	323112800139444895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.88	XDOT	323112800140383495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.85	BATS	323112800141173395
J.P. Morgan Securities LLC	28/11/2023 15:47:37	15	166.94	XDOT	323112800142467895
J.P. Morgan Securities LLC	28/11/2023 15:43:33	85	166.94	XDOT	323112800142468295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.74	EDGX	323112800143478495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.65	INET	323112800144693595
J.P. Morgan Securities LLC	28/11/2023 15:47:37	59	166.35	EDGX	323112800145539295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	41	166.35	EDGX	323112800145539695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	63	166.26	XDOT	323112800146782595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	4	166.26	XDOT	323112800146782995
J.P. Morgan Securities LLC	28/11/2023 15:47:37	33	166.26	XDOT	323112800146783395
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	166.47	XDOT	323112800147468295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.67	EDGX	323112800148588595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.66	INET	323112800148987095
J.P. Morgan Securities LLC	28/11/2023 15:47:37	99	166.64	INET	323112800149895195
J.P. Morgan Securities LLC	28/11/2023 15:43:33	1	166.64	INET	323112800149895595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	8	166.59	XDOT	323112800150485295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	92	166.59	XDOT	323112800150485695
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	166.68	MEMX	323112800151281695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	166.90	XDOT	323112800152273695

J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.91	XDOT	323112800152834495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	74	166.85	XDOT	323112800153930895
J.P. Morgan Securities LLC	28/11/2023 15:47:37	26	166.85	XDOT	323112800153931295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	85	166.74	XDOT	323112800155072395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	2	166.74	XDOT	323112800155072795
J.P. Morgan Securities LLC	28/11/2023 15:43:37	13	166.74	XDOT	323112800155073195
J.P. Morgan Securities LLC	28/11/2023 15:47:37	50	166.66	XDOT	323112800155761395
J.P. Morgan Securities LLC	28/11/2023 15:43:33	50	166.66	XDOT	323112800155761695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	5	166.68	MEMX	323112800156640095
J.P. Morgan Securities LLC	28/11/2023 15:43:37	95	166.68	MEMX	323112800156640495
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	166.57	EDGX	323112800157411195
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	166.63	BATS	323112800158762995
J.P. Morgan Securities LLC	28/11/2023 15:43:37	84	166.63	XDOT	323112800159464395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	59	166.65	XDOT	323112800159772695
J.P. Morgan Securities LLC	28/11/2023 15:47:37	41	166.65	XDOT	323112800159773095
J.P. Morgan Securities LLC	28/11/2023 15:43:33	200	166.89	ARCA	323112800161538495
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.98	XDOT	323112800162265395
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.10	XDOT	323112800163360195
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	167.14	EDGX	323112800163927595
J.P. Morgan Securities LLC	28/11/2023 15:43:33	100	167.22	INET	323112800164496695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.29	INET	323112800165624695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.32	INET	323112800167194695
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	167.32	INET	323112800169469295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	80	167.25	XDOT	323112800171356895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	20	167.25	XDOT	323112800171357195
J.P. Morgan Securities LLC	28/11/2023 15:43:37	26	167.11	XDOT	323112800172462395
J.P. Morgan Securities LLC	28/11/2023 15:47:37	14	167.11	XDOT	323112800172462795
J.P. Morgan Securities LLC	28/11/2023 15:43:33	36	167.11	XDOT	323112800172463195
J.P. Morgan Securities LLC	28/11/2023 15:43:37	13	167.11	XDOT	323112800172463595
J.P. Morgan Securities LLC	28/11/2023 15:43:37	11	167.11	XDOT	323112800172463995
J.P. Morgan Securities LLC	28/11/2023 15:47:37	74	167.03	INET	323112800173404295
J.P. Morgan Securities LLC	28/11/2023 15:43:33	26	167.03	INET	323112800173404695
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.97	ARCA	323112800174168895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	166.95	MEMX	323112800174949195
J.P. Morgan Securities LLC	28/11/2023 15:47:37	100	167.06	INET	323112800175679695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	80	167.01	INET	323112800176430895
J.P. Morgan Securities LLC	28/11/2023 15:43:37	20	167.01	INET	323112800176431295
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.00	XDOT	323112800177574295
J.P. Morgan Securities LLC	28/11/2023 15:47:37	71	166.89	XDOT	323112800178536695
J.P. Morgan Securities LLC	28/11/2023 15:43:33	29	166.89	XDOT	323112800178537095
J.P. Morgan Securities LLC	28/11/2023 15:43:37	100	167.00	XDOT	323112800179948995
J.P. Morgan Securities LLC	28/11/2023 15:43:37	136	166.97	INET	323112800180074295
J.P. Morgan Securities LLC	28/11/2023 15:47:37	64	166.97	INET	323112800180074595
J.P. Morgan Securities LLC	28/11/2023 15:43:33	112	166.95	MEMX	323112800182354695
J.P. Morgan Securities LLC	29/11/2023 09:30:09	82	168.76	INET	323112900198523000
J.P. Morgan Securities LLC	29/11/2023 09:30:09	18	168.76	INET	323112900198524000
J.P. Morgan Securities LLC	29/11/2023 09:35:27	60	169.06	BATS	323112900200451000
J.P. Morgan Securities LLC	29/11/2023 09:35:27	40	169.05	XDOT	323112900200451000
J.P. Morgan Securities LLC	29/11/2023 09:36:46	49	169.08	MEMX	323112900200946000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	1	169.08	MEMX	323112900200991000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	5	169.08	MEMX	323112900200991000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	94	169.08	MEMX	323112900200992000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	6	169.08	MEMX	323112900200992000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	2	169.08	MEMX	323112900200993000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	13	169.08	MEMX	323112900200993000
J.P. Morgan Securities LLC	29/11/2023 09:37:00	30	169.08	MEMX	323112900200993000

J.P. Morgan Securities LLC	29/11/2023 09:40:12	33	168.85	INET	323112900202065000
J.P. Morgan Securities LLC	29/11/2023 09:40:12	67	168.85	INET	323112900202065000
J.P. Morgan Securities LLC	29/11/2023 09:42:12	11	168.34	XDOT	323112900202809000
J.P. Morgan Securities LLC	29/11/2023 09:42:12	89	168.34	XDOT	323112900202809000
J.P. Morgan Securities LLC	29/11/2023 09:47:04	100	168.36	XDOT	323112900204348000
J.P. Morgan Securities LLC	29/11/2023 09:47:04	100	168.36	XDOT	323112900204349000
J.P. Morgan Securities LLC	29/11/2023 09:50:02	11	168.23	XDOT	323112900205378000
J.P. Morgan Securities LLC	29/11/2023 09:50:02	89	168.23	XDOT	323112900205378000
J.P. Morgan Securities LLC	29/11/2023 09:54:05	100	168.27	XDOT	323112900207175000
J.P. Morgan Securities LLC	29/11/2023 09:56:08	13	168.24	XDOT	323112900208173000
J.P. Morgan Securities LLC	29/11/2023 09:57:20	48	168.2	XDOT	323112900208637000
J.P. Morgan Securities LLC	29/11/2023 09:58:12	100	168.28	EDGX	323112900208844000
J.P. Morgan Securities LLC	29/11/2023 10:03:22	100	168.47	INET	323112900210612000
J.P. Morgan Securities LLC	29/11/2023 10:05:08	19	168.69	ARCA	323112900211225000
J.P. Morgan Securities LLC	29/11/2023 10:05:08	81	168.69	ARCA	323112900211226000
J.P. Morgan Securities LLC	29/11/2023 10:07:07	100	168.23	XDOT	323112900212398000
J.P. Morgan Securities LLC	29/11/2023 10:10:15	60	168.22	XDOT	323112900213579000
J.P. Morgan Securities LLC	29/11/2023 10:10:15	40	168.22	XDOT	323112900213580000
J.P. Morgan Securities LLC	29/11/2023 10:14:13	100	168.26	XDOT	323112900214498000
J.P. Morgan Securities LLC	29/11/2023 10:19:17	100	168.27	XDOT	323112900215986000
J.P. Morgan Securities LLC	29/11/2023 10:22:32	100	168.29	INET	323112900216701000
J.P. Morgan Securities LLC	29/11/2023 10:25:17	89	168.27	BATS	323112900217548000
J.P. Morgan Securities LLC	29/11/2023 10:25:17	11	168.27	BATS	323112900217548000
J.P. Morgan Securities LLC	29/11/2023 10:29:41	100	168.58	INET	323112900219144000
J.P. Morgan Securities LLC	29/11/2023 10:33:25	99	168.55	BATS	323112900220449000
J.P. Morgan Securities LLC	29/11/2023 10:33:25	1	168.55	BATS	323112900220449000
J.P. Morgan Securities LLC	29/11/2023 10:34:49	100	168.27	XDOT	323112900220785000
J.P. Morgan Securities LLC	29/11/2023 10:39:05	100	168.26	XDOT	323112900221894000
J.P. Morgan Securities LLC	29/11/2023 10:42:59	100	168.23	BATS	323112900222991000
J.P. Morgan Securities LLC	29/11/2023 10:47:09	100	168.15	ARCA	323112900224254000
J.P. Morgan Securities LLC	29/11/2023 10:54:10	25	168.4	ARCA	323112900226396000
J.P. Morgan Securities LLC	29/11/2023 10:54:10	20	168.41	INET	323112900226397000
J.P. Morgan Securities LLC	29/11/2023 10:54:10	2	168.41	ARCA	323112900226397000
J.P. Morgan Securities LLC	29/11/2023 10:54:10	3	168.41	INET	323112900226397000
J.P. Morgan Securities LLC	29/11/2023 10:54:10	50	168.42	INET	323112900226398000
J.P. Morgan Securities LLC	29/11/2023 10:56:50	24	168.46	INET	323112900227390000
J.P. Morgan Securities LLC	29/11/2023 10:56:50	76	168.46	INET	323112900227391000
J.P. Morgan Securities LLC	29/11/2023 10:56:50	36	168.46	INET	323112900227391000
J.P. Morgan Securities LLC	29/11/2023 10:56:50	50	168.46	INET	323112900227392000
J.P. Morgan Securities LLC	29/11/2023 10:56:50	14	168.46	INET	323112900227393000
J.P. Morgan Securities LLC	29/11/2023 11:02:46	100	168.48	EDGX	323112900228856000
J.P. Morgan Securities LLC	29/11/2023 11:07:02	37	168.42	INET	323112900229888000
J.P. Morgan Securities LLC	29/11/2023 11:07:02	63	168.42	INET	323112900229889000
J.P. Morgan Securities LLC	29/11/2023 11:10:34	100	168.42	INET	323112900230669000
J.P. Morgan Securities LLC	29/11/2023 11:15:56	3	168.26	INET	323112900231793000
J.P. Morgan Securities LLC	29/11/2023 11:16:09	22	168.23	XDOT	323112900231845000
J.P. Morgan Securities LLC	29/11/2023 11:16:09	13	168.23	XDOT	323112900231846000
J.P. Morgan Securities LLC	29/11/2023 11:17:00	100	168.27	XDOT	323112900232340000
J.P. Morgan Securities LLC	29/11/2023 11:21:44	32	168.18	XDOT	323112900233444000
J.P. Morgan Securities LLC	29/11/2023 11:23:23	100	168.27	XDOT	323112900233932000
J.P. Morgan Securities LLC	29/11/2023 11:27:50	82	168.18	XDOT	323112900235632000
J.P. Morgan Securities LLC	29/11/2023 11:27:50	18	168.18	XDOT	323112900235633000
J.P. Morgan Securities LLC	29/11/2023 11:31:59	100	168.18	INET	323112900236615000
J.P. Morgan Securities LLC	29/11/2023 11:38:13	9	168.22	BATS	323112900238374000
J.P. Morgan Securities LLC	29/11/2023 11:38:13	91	168.22	BATS	323112900238375000
J.P. Morgan Securities LLC	29/11/2023 11:44:27	15	168.47	INET	323112900239765000

J.P. Morgan Securities LLC	29/11/2023 11:44:27	85	168.47	INET	323112900239766000
J.P. Morgan Securities LLC	29/11/2023 11:48:02	7	168.49	EDGX	323112900240787000
J.P. Morgan Securities LLC	29/11/2023 11:48:02	3	168.49	EDGX	323112900240788000
J.P. Morgan Securities LLC	29/11/2023 11:48:02	90	168.49	EDGX	323112900240788000
J.P. Morgan Securities LLC	29/11/2023 11:51:28	12	168.52	BATS	323112900241657000
J.P. Morgan Securities LLC	29/11/2023 11:53:13	6	168.64	XDOT	323112900242090000
J.P. Morgan Securities LLC	29/11/2023 11:53:13	94	168.64	XDOT	323112900242090000
J.P. Morgan Securities LLC	29/11/2023 11:57:33	100	168.83	XDOT	323112900243302000
J.P. Morgan Securities LLC	29/11/2023 12:03:25	100	168.73	EDGX	323112900245154000
J.P. Morgan Securities LLC	29/11/2023 12:13:48	146	169.02	ARCA	323112900248529000
J.P. Morgan Securities LLC	29/11/2023 12:13:48	54	169.02	ARCA	323112900248529000
J.P. Morgan Securities LLC	29/11/2023 12:19:27	100	169.22	XDOT	323112900250204000
J.P. Morgan Securities LLC	29/11/2023 12:26:04	100	169.02	XDOT	323112900252044000
J.P. Morgan Securities LLC	29/11/2023 12:32:48	50	169.19	BATS	323112900253818000
J.P. Morgan Securities LLC	29/11/2023 12:33:43	100	169.18	EDGX	323112900254052000
J.P. Morgan Securities LLC	29/11/2023 12:42:12	1	169.06	ARCA	323112900255813000
J.P. Morgan Securities LLC	29/11/2023 12:42:12	99	169.06	ARCA	323112900255816000
J.P. Morgan Securities LLC	29/11/2023 12:50:24	100	169	XDOT	323112900257459000
J.P. Morgan Securities LLC	29/11/2023 12:55:26	100	168.86	BATS	323112900258302000
J.P. Morgan Securities LLC	29/11/2023 13:01:31	100	168.8	ARCA	323112900259377000
J.P. Morgan Securities LLC	29/11/2023 13:08:05	100	168.86	INET	323112900260497000
J.P. Morgan Securities LLC	29/11/2023 13:15:00	100	168.86	XDOT	323112900261670000
J.P. Morgan Securities LLC	29/11/2023 13:21:12	100	168.89	EPRL	323112900262937000
J.P. Morgan Securities LLC	29/11/2023 13:27:58	100	169.16	XDOT	323112900264185000
J.P. Morgan Securities LLC	29/11/2023 13:33:41	100	168.98	NQPX	323112900265217000
J.P. Morgan Securities LLC	29/11/2023 13:41:35	48	169.11	XDOT	323112900266562000
J.P. Morgan Securities LLC	29/11/2023 13:41:35	52	169.11	XDOT	323112900266563000
J.P. Morgan Securities LLC	29/11/2023 13:49:02	100	169.19	INET	323112900267770000
J.P. Morgan Securities LLC	29/11/2023 13:53:09	1	169.04	EDGX	323112900268503000
J.P. Morgan Securities LLC	29/11/2023 13:53:09	99	169.04	EDGX	323112900268503000
J.P. Morgan Securities LLC	29/11/2023 14:01:16	100	169.15	EDGX	323112900270335000
J.P. Morgan Securities LLC	29/11/2023 14:06:07	100	169.18	XDOT	323112900271316000
J.P. Morgan Securities LLC	29/11/2023 14:10:50	97	169.14	EDGX	323112900272331000
J.P. Morgan Securities LLC	29/11/2023 14:10:50	3	169.14	EDGX	323112900272332000
J.P. Morgan Securities LLC	29/11/2023 14:17:33	100	169.1	ARCA	323112900273859000
J.P. Morgan Securities LLC	29/11/2023 14:22:59	100	169.03	INET	323112900275041000
J.P. Morgan Securities LLC	29/11/2023 14:28:42	100	168.84	XDOT	323112900276561000
J.P. Morgan Securities LLC	29/11/2023 14:34:25	36	168.8	INET	323112900277896000
J.P. Morgan Securities LLC	29/11/2023 14:34:25	64	168.8	INET	323112900277896000
J.P. Morgan Securities LLC	29/11/2023 14:39:57	43	168.71	XDOT	323112900278974000
J.P. Morgan Securities LLC	29/11/2023 14:39:57	57	168.71	XDOT	323112900278975000
J.P. Morgan Securities LLC	29/11/2023 14:46:26	2	168.78	ARCA	323112900280239000
J.P. Morgan Securities LLC	29/11/2023 14:46:26	98	168.78	ARCA	323112900280239000
J.P. Morgan Securities LLC	29/11/2023 14:52:33	100	168.77	INET	323112900281467000
J.P. Morgan Securities LLC	29/11/2023 14:57:38	100	168.81	EDGX	323112900282842000
J.P. Morgan Securities LLC	29/11/2023 15:02:24	100	168.79	INET	323112900284394000
J.P. Morgan Securities LLC	29/11/2023 15:07:20	21	168.8	BATS	323112900286258000
J.P. Morgan Securities LLC	29/11/2023 15:07:20	79	168.8	BATS	323112900286258000
J.P. Morgan Securities LLC	29/11/2023 15:11:30	100	168.72	BATS	323112900287909000
J.P. Morgan Securities LLC	29/11/2023 15:16:12	100	168.68	NQPX	323112900289682000
J.P. Morgan Securities LLC	29/11/2023 15:21:26	100	168.61	INET	323112900291118000
J.P. Morgan Securities LLC	29/11/2023 15:24:55	100	168.61	XDOT	323112900292021000
J.P. Morgan Securities LLC	29/11/2023 15:29:03	100	168.54	XDOT	323112900293103000
J.P. Morgan Securities LLC	29/11/2023 15:32:07	100	168.59	MEMX	323112900294365000
J.P. Morgan Securities LLC	29/11/2023 15:35:19	100	168.54	MEMX	323112900296315000
J.P. Morgan Securities LLC	29/11/2023 15:38:08	100	168.3	INET	323112900297355000

J.P. Morgan Securities LLC	29/11/2023 15:43:33	62	168.68	INET	323112900298943000
J.P. Morgan Securities LLC	29/11/2023 15:43:33	38	168.68	NQPX	323112900298943000
J.P. Morgan Securities LLC	29/11/2023 15:43:37	100	168.66	XPER	323112900298958000
J.P. Morgan Securities LLC	29/11/2023 15:43:37	100	168.66	XPER	323112900298960000
J.P. Morgan Securities LLC	29/11/2023 15:47:37	107	168.57	INET	323112900300219000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	96	167.92	XDOT	323113000315878000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	37	167.92	XDOT	323113000315878000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	261	167.91	XDOT	323113000315879000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	75	167.92	ARCA	323113000315879000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	74	167.92	XDOT	323113000315880000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	37	167.92	XDOT	323113000315880000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	56	167.92	XDOT	323113000315880000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	25	167.92	ARCA	323113000315881000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	200	168.03	INCR	323113000315881000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	100	168.03	INCR	323113000315882000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	140	167.995	SGMT	323113000315882000
J.P. Morgan Securities LLC	30/11/2023 09:31:36	100	167.995	MLIX	323113000315882000
J.P. Morgan Securities LLC	30/11/2023 09:32:05	100	168.11	INCR	323113000316070000
J.P. Morgan Securities LLC	30/11/2023 09:32:05	92	168.06	XDOT	323113000316072000
J.P. Morgan Securities LLC	30/11/2023 09:32:05	108	168.06	XDOT	323113000316073000
J.P. Morgan Securities LLC	30/11/2023 09:32:05	100	168.02	XDOT	323113000316073000
J.P. Morgan Securities LLC	30/11/2023 09:32:07	100	168.065	INCR	323113000316088000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	168.065	INCR	323113000316088000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	167.995	INCR	323113000316089000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	167.995	INCR	323113000316089000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	167.995	INCR	323113000316090000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	167.995	INCR	323113000316090000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	167.875	INCR	323113000316090000
J.P. Morgan Securities LLC	30/11/2023 09:32:08	100	167.81	INCR	323113000316091000
J.P. Morgan Securities LLC	30/11/2023 09:32:31	100	168.005	INCR	323113000316272000
J.P. Morgan Securities LLC	30/11/2023 09:32:33	158	167.89	XDOT	323113000316320000
J.P. Morgan Securities LLC	30/11/2023 09:32:33	42	167.89	XDOT	323113000316320000
J.P. Morgan Securities LLC	30/11/2023 09:32:33	100	167.86	XDOT	323113000316321000
J.P. Morgan Securities LLC	30/11/2023 09:32:33	100	167.845	INCR	323113000316322000
J.P. Morgan Securities LLC	30/11/2023 09:33:44	100	168.02	INCR	323113000317051000
J.P. Morgan Securities LLC	30/11/2023 09:34:29	100	168.055	MLIX	323113000317323000
J.P. Morgan Securities LLC	30/11/2023 09:34:35	82	167.98	XDOT	323113000317373000
J.P. Morgan Securities LLC	30/11/2023 09:34:35	100	167.93	XDOT	323113000317374000
J.P. Morgan Securities LLC	30/11/2023 09:34:55	100	167.94	INET	323113000317724000
J.P. Morgan Securities LLC	30/11/2023 09:35:05	100	167.88	XDOT	323113000317852000
J.P. Morgan Securities LLC	30/11/2023 09:35:05	100	167.88	XDOT	323113000317853000
J.P. Morgan Securities LLC	30/11/2023 09:35:56	100	168.095	INCR	323113000318179000
J.P. Morgan Securities LLC	30/11/2023 09:36:06	100	168.03	INET	323113000318266000
J.P. Morgan Securities LLC	30/11/2023 09:36:06	57	168.03	ARCA	323113000318266000
J.P. Morgan Securities LLC	30/11/2023 09:36:06	100	168.03	XDOT	323113000318267000
J.P. Morgan Securities LLC	30/11/2023 09:36:06	43	168.03	ARCA	323113000318267000
J.P. Morgan Securities LLC	30/11/2023 09:38:24	1	168.69	BATS	323113000319527000
J.P. Morgan Securities LLC	30/11/2023 09:38:24	100	168.69	ARCA	323113000319527000
J.P. Morgan Securities LLC	30/11/2023 09:38:43	52	168.57	ARCA	323113000319729000
J.P. Morgan Securities LLC	30/11/2023 09:38:43	48	168.57	ARCA	323113000319729000
J.P. Morgan Securities LLC	30/11/2023 09:38:43	23	168.57	INET	323113000319730000
J.P. Morgan Securities LLC	30/11/2023 09:38:43	76	168.57	INET	323113000319730000
J.P. Morgan Securities LLC	30/11/2023 09:38:46	27	168.46	ARCA	323113000319787000
J.P. Morgan Securities LLC	30/11/2023 09:38:46	1	168.46	ARCA	323113000319788000
J.P. Morgan Securities LLC	30/11/2023 09:38:46	26	168.46	ARCA	323113000319788000
J.P. Morgan Securities LLC	30/11/2023 09:38:46	44	168.46	ARCA	323113000319788000

J.P. Morgan Securities LLC	30/11/2023 09:38:46	2	168.46	ARCA	323113000319789000
J.P. Morgan Securities LLC	30/11/2023 09:38:49	300	168.32	JPMS	323113000319812000
J.P. Morgan Securities LLC	30/11/2023 09:38:50	500	168.36	JPMS	323113000319819000
J.P. Morgan Securities LLC	30/11/2023 09:39:01	200	168.4	JPMS	323113000320020000
J.P. Morgan Securities LLC	30/11/2023 09:39:01	25	168.4	JPMS	323113000320042000
J.P. Morgan Securities LLC	30/11/2023 10:02:09	99	169.85	XDOT	323113000330193000
J.P. Morgan Securities LLC	30/11/2023 10:02:09	1	169.85	XDOT	323113000330194000
J.P. Morgan Securities LLC	30/11/2023 10:05:24	73	169.64	XDOT	323113000331317000
J.P. Morgan Securities LLC	30/11/2023 10:05:28	27	169.64	XDOT	323113000331329000
J.P. Morgan Securities LLC	30/11/2023 10:09:46	100	169.52	XDOT	323113000332859000
J.P. Morgan Securities LLC	30/11/2023 10:12:32	100	169.19	INET	323113000333711000
J.P. Morgan Securities LLC	30/11/2023 10:17:23	100	169.52	INET	323113000335207000
J.P. Morgan Securities LLC	30/11/2023 10:20:38	100	169.56	XDOT	323113000336249000
J.P. Morgan Securities LLC	30/11/2023 10:24:04	56	169.76	XDOT	323113000337319000
J.P. Morgan Securities LLC	30/11/2023 10:24:04	44	169.76	XDOT	323113000337319000
J.P. Morgan Securities LLC	30/11/2023 10:27:45	100	169.61	XDOT	323113000338750000
J.P. Morgan Securities LLC	30/11/2023 10:35:33	100	169.63	XDOT	323113000341247000
J.P. Morgan Securities LLC	30/11/2023 10:36:45	26	169.59	XDOT	323113000341602000
J.P. Morgan Securities LLC	30/11/2023 10:36:45	74	169.59	XDOT	323113000341602000
J.P. Morgan Securities LLC	30/11/2023 10:41:14	100	169.31	XDOT	323113000343012000
J.P. Morgan Securities LLC	30/11/2023 10:46:23	100	169.46	BATS	323113000344513000
J.P. Morgan Securities LLC	30/11/2023 10:54:02	26	169.84	INET	323113000347892000
J.P. Morgan Securities LLC	30/11/2023 10:54:02	100	169.84	XDOT	323113000347893000
J.P. Morgan Securities LLC	30/11/2023 10:54:02	48	169.84	INET	323113000347893000
J.P. Morgan Securities LLC	30/11/2023 10:54:02	26	169.84	INET	323113000347894000
J.P. Morgan Securities LLC	30/11/2023 11:00:11	18	170.16	MEMX	323113000349784000
J.P. Morgan Securities LLC	30/11/2023 11:00:55	25	170.17	INET	323113000349983000
J.P. Morgan Securities LLC	30/11/2023 11:00:55	75	170.17	INET	323113000349983000
J.P. Morgan Securities LLC	30/11/2023 11:03:32	10	170	XDOT	323113000350686000
J.P. Morgan Securities LLC	30/11/2023 11:03:32	90	170	XDOT	323113000350687000
J.P. Morgan Securities LLC	30/11/2023 11:08:06	54	169.8	INET	323113000351792000
J.P. Morgan Securities LLC	30/11/2023 11:08:06	46	169.8	INET	323113000351792000
J.P. Morgan Securities LLC	30/11/2023 11:13:21	1	169.93	MEMX	323113000353577000
J.P. Morgan Securities LLC	30/11/2023 11:13:21	29	169.93	MEMX	323113000353577000
J.P. Morgan Securities LLC	30/11/2023 11:13:21	70	169.93	MEMX	323113000353577000
J.P. Morgan Securities LLC	30/11/2023 11:18:02	100	170.02	INET	323113000354817000
J.P. Morgan Securities LLC	30/11/2023 11:34:50	100	169.39	BATS	323113000359174000
J.P. Morgan Securities LLC	30/11/2023 12:00:48	100	169.41	XDOT	323113000365879000
J.P. Morgan Securities LLC	30/11/2023 12:26:10	100	169.66	EDGX	323113000371574000
J.P. Morgan Securities LLC	30/11/2023 13:36:06	100	170.21	INET	323113000389395000
J.P. Morgan Securities LLC	30/11/2023 14:47:54	100	170.83	XDOT	323113000407415000
J.P. Morgan Securities LLC	30/11/2023 15:35:14	82	170.64	XDOT	323113000424550000
J.P. Morgan Securities LLC	01/12/2023 09:53:04	71	170.71	XDOT	323120100457469000
J.P. Morgan Securities LLC	01/12/2023 09:53:04	15	170.71	XDOT	323120100457470000
J.P. Morgan Securities LLC	01/12/2023 09:53:04	14	170.71	XDOT	323120100457470000
J.P. Morgan Securities LLC	01/12/2023 09:58:08	100	170.74	XDOT	323120100458563000
J.P. Morgan Securities LLC	01/12/2023 09:50:28	24	170.79	XDOT	323120100456737000
J.P. Morgan Securities LLC	01/12/2023 09:50:28	76	170.79	XDOT	323120100456737000
J.P. Morgan Securities LLC	01/12/2023 09:39:01	100	170.87	XDOT	323120100453908000
J.P. Morgan Securities LLC	01/12/2023 09:43:19	50	170.93	INET	323120100455261000
J.P. Morgan Securities LLC	01/12/2023 09:43:19	50	170.93	INET	323120100455261000
J.P. Morgan Securities LLC	01/12/2023 09:45:53	100	171	INET	323120100455923000
J.P. Morgan Securities LLC	01/12/2023 11:06:23	100	171.18	XDOT	323120100475680000
J.P. Morgan Securities LLC	01/12/2023 10:00:15	100	171.26	XPER	323120100459396000
J.P. Morgan Securities LLC	01/12/2023 11:12:36	100	171.33	XDOT	323120100477279000
J.P. Morgan Securities LLC	01/12/2023 11:19:07	82	171.35	INET	323120100479134000

J.P. Morgan Securities LLC	01/12/2023 11:19:07	18	171.35	INET	323120100479134000
J.P. Morgan Securities LLC	01/12/2023 09:30:44	3	171.36	EDGX	323120100451771000
J.P. Morgan Securities LLC	01/12/2023 09:30:44	97	171.36	EDGX	323120100451772000
J.P. Morgan Securities LLC	01/12/2023 11:00:54	100	171.55	BATS	323120100474530000
J.P. Morgan Securities LLC	01/12/2023 11:30:13	100	171.56	INET	323120100481519000
J.P. Morgan Securities LLC	01/12/2023 09:36:13	27	171.57	XDOT	323120100453109000
J.P. Morgan Securities LLC	01/12/2023 09:36:13	100	171.57	BATS	323120100453109000
J.P. Morgan Securities LLC	01/12/2023 09:36:13	73	171.57	XDOT	323120100453110000
J.P. Morgan Securities LLC	01/12/2023 10:07:59	43	171.62	INET	323120100461463000
J.P. Morgan Securities LLC	01/12/2023 10:07:59	57	171.62	INET	323120100461463000
J.P. Morgan Securities LLC	01/12/2023 10:04:23	31	171.64	XDOT	323120100460787000
J.P. Morgan Securities LLC	01/12/2023 10:04:23	10	171.64	XDOT	323120100460787000
J.P. Morgan Securities LLC	01/12/2023 10:04:23	25	171.64	XDOT	323120100460787000
J.P. Morgan Securities LLC	01/12/2023 10:04:23	5	171.64	XDOT	323120100460788000
J.P. Morgan Securities LLC	01/12/2023 10:04:23	27	171.64	XDOT	323120100460788000
J.P. Morgan Securities LLC	01/12/2023 10:04:23	2	171.64	XDOT	323120100460789000
J.P. Morgan Securities LLC	01/12/2023 10:21:08	100	171.66	BATS	323120100464053000
J.P. Morgan Securities LLC	01/12/2023 11:36:26	100	171.66	XDOT	323120100483643000
J.P. Morgan Securities LLC	01/12/2023 11:27:15	100	171.67	XDOT	323120100480890000
J.P. Morgan Securities LLC	01/12/2023 10:25:06	85	171.71	INET	323120100464994000
J.P. Morgan Securities LLC	01/12/2023 10:25:06	15	171.71	INET	323120100464995000
J.P. Morgan Securities LLC	01/12/2023 10:16:47	1	171.74	ARCA	323120100463000000
J.P. Morgan Securities LLC	01/12/2023 10:16:47	29	171.74	ARCA	323120100463000000
J.P. Morgan Securities LLC	01/12/2023 10:16:47	70	171.74	ARCA	323120100463000000
J.P. Morgan Securities LLC	01/12/2023 10:12:15	100	171.79	XDOT	323120100462188000
J.P. Morgan Securities LLC	01/12/2023 10:30:01	100	171.89	XDOT	323120100466389000
J.P. Morgan Securities LLC	01/12/2023 11:45:27	100	171.93	XDOT	323120100486227000
J.P. Morgan Securities LLC	01/12/2023 12:26:54	100	171.95	INET	323120100497311000
J.P. Morgan Securities LLC	01/12/2023 12:34:05	100	172.01	XDOT	323120100499664000
J.P. Morgan Securities LLC	01/12/2023 10:44:59	100	172.05	XDOT	323120100470442000
J.P. Morgan Securities LLC	01/12/2023 12:19:21	100	172.05	INET	323120100495517000
J.P. Morgan Securities LLC	01/12/2023 13:59:44	100	172.07	XDOT	323120100521919000
J.P. Morgan Securities LLC	01/12/2023 14:07:04	100	172.07	XDOT	323120100524041000
J.P. Morgan Securities LLC	01/12/2023 11:57:08	74	172.08	XDOT	323120100489299000
J.P. Morgan Securities LLC	01/12/2023 11:57:08	26	172.08	XDOT	323120100489299000
J.P. Morgan Securities LLC	01/12/2023 10:39:52	100	172.1	EDGX	323120100469172000
J.P. Morgan Securities LLC	01/12/2023 10:36:18	100	172.12	EDGX	323120100468240000
J.P. Morgan Securities LLC	01/12/2023 11:51:13	100	172.13	XDOT	323120100488029000
J.P. Morgan Securities LLC	01/12/2023 12:42:44	51	172.16	INET	323120100501530000
J.P. Morgan Securities LLC	01/12/2023 12:42:44	49	172.16	INET	323120100501530000
J.P. Morgan Securities LLC	01/12/2023 10:55:19	100	172.17	INET	323120100473344000
J.P. Morgan Securities LLC	01/12/2023 12:12:26	100	172.17	INET	323120100493381000
J.P. Morgan Securities LLC	01/12/2023 12:58:21	100	172.17	XDOT	323120100505255000
J.P. Morgan Securities LLC	01/12/2023 13:52:07	24	172.18	XDOT	323120100520440000
J.P. Morgan Securities LLC	01/12/2023 13:52:07	76	172.18	XDOT	323120100520440000
J.P. Morgan Securities LLC	01/12/2023 13:05:05	48	172.19	INET	323120100507411000
J.P. Morgan Securities LLC	01/12/2023 13:05:05	52	172.19	INET	323120100507411000
J.P. Morgan Securities LLC	01/12/2023 14:13:27	100	172.19	XDOT	323120100526191000
J.P. Morgan Securities LLC	01/12/2023 12:51:02	97	172.22	XDOT	323120100503514000
J.P. Morgan Securities LLC	01/12/2023 12:51:02	3	172.22	XDOT	323120100503515000
J.P. Morgan Securities LLC	01/12/2023 13:13:31	100	172.23	INET	323120100509306000
J.P. Morgan Securities LLC	01/12/2023 12:06:18	10	172.24	XDOT	323120100491460000
J.P. Morgan Securities LLC	01/12/2023 12:06:18	90	172.24	XDOT	323120100491460000
J.P. Morgan Securities LLC	01/12/2023 13:44:12	100	172.24	XDOT	323120100518546000
J.P. Morgan Securities LLC	01/12/2023 14:19:56	100	172.24	INET	323120100527717000
J.P. Morgan Securities LLC	01/12/2023 10:50:49	100	172.3	ARCA	323120100472024000

J.P. Morgan Securities LLC	01/12/2023 13:21:18	98	172.35	XDOT	323120100511853000
J.P. Morgan Securities LLC	01/12/2023 13:21:18	2	172.35	XDOT	323120100511853000
J.P. Morgan Securities LLC	01/12/2023 14:27:29	81	172.36	INET	323120100529483000
J.P. Morgan Securities LLC	01/12/2023 14:27:29	19	172.36	INET	323120100529488000
J.P. Morgan Securities LLC	01/12/2023 13:29:24	100	172.4	XDOT	323120100514282000
J.P. Morgan Securities LLC	01/12/2023 13:37:05	100	172.42	XPER	323120100516423000
J.P. Morgan Securities LLC	01/12/2023 14:33:53	100	172.45	XDOT	323120100531077000
J.P. Morgan Securities LLC	01/12/2023 14:40:52	3	172.55	XDOT	323120100533065000
J.P. Morgan Securities LLC	01/12/2023 14:40:52	97	172.55	XDOT	323120100533065000
J.P. Morgan Securities LLC	01/12/2023 15:39:03	100	172.7	BATS	323120100554980000
J.P. Morgan Securities LLC	01/12/2023 15:42:19	100	172.7	XDOT	323120100556677000
J.P. Morgan Securities LLC	01/12/2023 15:20:28	100	172.75	XDOT	323120100547402000
J.P. Morgan Securities LLC	01/12/2023 14:47:41	100	172.76	XDOT	323120100535058000
J.P. Morgan Securities LLC	01/12/2023 15:12:54	100	172.77	ARCA	323120100544645000
J.P. Morgan Securities LLC	01/12/2023 15:22:30	100	172.77	XDOT	323120100548045000
J.P. Morgan Securities LLC	01/12/2023 14:54:30	91	172.81	XDOT	323120100536868000
J.P. Morgan Securities LLC	01/12/2023 14:54:30	9	172.81	XDOT	323120100536868000
J.P. Morgan Securities LLC	01/12/2023 15:32:38	100	172.87	MEMX	323120100552007000
J.P. Morgan Securities LLC	01/12/2023 15:35:12	100	172.87	ARCA	323120100553236000
J.P. Morgan Securities LLC	01/12/2023 15:01:47	100	172.89	ARCA	323120100539456000
J.P. Morgan Securities LLC	01/12/2023 15:47:30	100	172.9	MEMX	323120100559354000
J.P. Morgan Securities LLC	01/12/2023 15:06:34	6	172.94	XDOT	323120100541743000
J.P. Morgan Securities LLC	01/12/2023 15:06:38	94	172.94	XDOT	323120100541805000
J.P. Morgan Securities LLC	01/12/2023 15:44:46	100	172.94	INET	323120100557967000
J.P. Morgan Securities LLC	01/12/2023 15:27:30	91	173.08	ARCA	323120100549699000
J.P. Morgan Securities LLC	01/12/2023 15:27:30	9	173.08	ARCA	323120100549699000