

Broker	Date	Quantity	Price	Exch	Exec ID
J.P. Morgan Securities LLC	30-Oct-2023 09:30:19	21	152.71	XDOT	223103000001782000
J.P. Morgan Securities LLC	30-Oct-2023 09:30:19	37	152.71	XDOT	223103000001782000
J.P. Morgan Securities LLC	30-Oct-2023 09:30:19	37	152.71	XDOT	223103000001783000
J.P. Morgan Securities LLC	30-Oct-2023 09:30:19	37	152.71	XDOT	223103000001783000
J.P. Morgan Securities LLC	30-Oct-2023 09:30:19	68	152.71	XDOT	223103000001784000
J.P. Morgan Securities LLC	30-Oct-2023 09:31:04	1	152.74	ARCA	223103000002048000
J.P. Morgan Securities LLC	30-Oct-2023 09:31:04	99	152.74	ARCA	223103000002049000
J.P. Morgan Securities LLC	30-Oct-2023 09:32:12	50	153.03	XDOT	223103000002460000
J.P. Morgan Securities LLC	30-Oct-2023 09:32:12	50	153.03	XDOT	223103000002460000
J.P. Morgan Securities LLC	30-Oct-2023 09:33:03	70	152.89	XDOT	223103000002893000
J.P. Morgan Securities LLC	30-Oct-2023 09:33:03	30	152.89	XDOT	223103000002893000
J.P. Morgan Securities LLC	30-Oct-2023 09:34:12	96	152.84	XDOT	223103000003268000
J.P. Morgan Securities LLC	30-Oct-2023 09:34:12	4	152.84	XDOT	223103000003269000
J.P. Morgan Securities LLC	30-Oct-2023 09:35:26	54	152.85	XDOT	223103000003486000
J.P. Morgan Securities LLC	30-Oct-2023 09:35:26	43	152.85	XDOT	223103000003486000
J.P. Morgan Securities LLC	30-Oct-2023 09:35:26	3	152.85	XDOT	223103000003486000
J.P. Morgan Securities LLC	30-Oct-2023 09:37:18	30	152.66	INET	223103000003861000
J.P. Morgan Securities LLC	30-Oct-2023 09:37:18	35	152.66	INET	223103000003861000
J.P. Morgan Securities LLC	30-Oct-2023 09:37:18	2	152.66	INET	223103000003862000
J.P. Morgan Securities LLC	30-Oct-2023 09:37:18	33	152.66	INET	223103000003862000
J.P. Morgan Securities LLC	30-Oct-2023 09:38:34	57	152.85	INET	223103000004251000
J.P. Morgan Securities LLC	30-Oct-2023 09:38:34	43	152.85	INET	223103000004252000
J.P. Morgan Securities LLC	30-Oct-2023 09:39:18	99	152.7	INET	223103000004430000
J.P. Morgan Securities LLC	30-Oct-2023 09:39:18	1	152.7	INET	223103000004431000
J.P. Morgan Securities LLC	30-Oct-2023 09:40:26	18	152.61	INET	223103000005065000
J.P. Morgan Securities LLC	30-Oct-2023 09:40:26	82	152.61	INET	223103000005065000
J.P. Morgan Securities LLC	30-Oct-2023 09:43:03	15	152.66	ARCA	223103000005995000
J.P. Morgan Securities LLC	30-Oct-2023 09:43:03	85	152.66	ARCA	223103000005996000
J.P. Morgan Securities LLC	30-Oct-2023 09:49:14	200	152.95	INET	223103000008092000
J.P. Morgan Securities LLC	30-Oct-2023 09:49:14	100	152.95	ARCA	223103000008092000
J.P. Morgan Securities LLC	30-Oct-2023 09:49:14	100	152.93	ARCA	223103000008092000
J.P. Morgan Securities LLC	30-Oct-2023 09:49:14	100	152.93	INET	223103000008093000
J.P. Morgan Securities LLC	30-Oct-2023 09:49:55	100	152.83	ARCA	223103000008383000
J.P. Morgan Securities LLC	30-Oct-2023 09:50:20	100	152.74	ARCA	223103000008583000
J.P. Morgan Securities LLC	30-Oct-2023 09:51:51	78	152.59	ARCA	223103000008832000
J.P. Morgan Securities LLC	30-Oct-2023 09:51:51	22	152.59	ARCA	223103000008832000
J.P. Morgan Securities LLC	30-Oct-2023 09:52:40	100	152.53	ARCA	223103000009007000
J.P. Morgan Securities LLC	30-Oct-2023 09:55:19	100	152.73	ARCA	223103000009518000
J.P. Morgan Securities LLC	30-Oct-2023 10:00:06	43	152.89	ARCA	223103000011567000
J.P. Morgan Securities LLC	30-Oct-2023 10:00:06	57	152.89	ARCA	223103000011567000
J.P. Morgan Securities LLC	30-Oct-2023 10:00:47	24	153	INET	223103000011725000
J.P. Morgan Securities LLC	30-Oct-2023 10:00:47	6	153.02	INET	223103000011725000
J.P. Morgan Securities LLC	30-Oct-2023 10:00:47	70	153.02	INET	223103000011726000
J.P. Morgan Securities LLC	30-Oct-2023 10:01:30	100	152.92	XDOT	223103000011887000
J.P. Morgan Securities LLC	30-Oct-2023 10:01:34	100	152.88	INET	223103000011913000
J.P. Morgan Securities LLC	30-Oct-2023 10:03:55	100	153.17	INET	223103000012470000

J.P. Morgan Securities LLC	30-Oct-2023 10:07:14	100	153.16	ARCA	223103000013093000
J.P. Morgan Securities LLC	30-Oct-2023 10:07:14	100	153.12	ARCA	223103000013093000
J.P. Morgan Securities LLC	30-Oct-2023 10:09:23	100	153.38	XDOT	223103000013513000
J.P. Morgan Securities LLC	30-Oct-2023 10:09:26	79	153.29	INET	223103000013522000
J.P. Morgan Securities LLC	30-Oct-2023 10:09:26	21	153.29	INET	223103000013522000
J.P. Morgan Securities LLC	30-Oct-2023 10:10:40	61	153.25	ARCA	223103000013740000
J.P. Morgan Securities LLC	30-Oct-2023 10:10:40	39	153.25	ARCA	223103000013740000
J.P. Morgan Securities LLC	30-Oct-2023 10:11:38	100	153	INET	223103000013912000
J.P. Morgan Securities LLC	30-Oct-2023 10:13:27	36	153.06	INET	223103000014273000
J.P. Morgan Securities LLC	30-Oct-2023 10:14:22	88	153.04	INET	223103000014457000
J.P. Morgan Securities LLC	30-Oct-2023 10:14:22	12	153.04	INET	223103000014457000
J.P. Morgan Securities LLC	30-Oct-2023 10:15:43	50	152.99	INET	223103000014749000
J.P. Morgan Securities LLC	30-Oct-2023 10:15:43	50	152.99	INET	223103000014749000
J.P. Morgan Securities LLC	30-Oct-2023 10:16:48	50	152.96	INET	223103000014980000
J.P. Morgan Securities LLC	30-Oct-2023 10:16:48	50	152.96	INET	223103000014981000
J.P. Morgan Securities LLC	30-Oct-2023 10:17:17	100	152.93	INET	223103000015105000
J.P. Morgan Securities LLC	30-Oct-2023 10:18:34	100	152.78	INET	223103000015463000
J.P. Morgan Securities LLC	30-Oct-2023 10:20:14	76	152.85	INET	223103000015898000
J.P. Morgan Securities LLC	30-Oct-2023 10:20:14	24	152.85	INET	223103000015898000
J.P. Morgan Securities LLC	30-Oct-2023 10:21:57	33	152.72	INET	223103000016414000
J.P. Morgan Securities LLC	30-Oct-2023 10:21:57	67	152.72	INET	223103000016415000
J.P. Morgan Securities LLC	30-Oct-2023 10:26:25	22	152.78	ARCA	223103000017346000
J.P. Morgan Securities LLC	30-Oct-2023 10:26:25	78	152.79	ARCA	223103000017346000
J.P. Morgan Securities LLC	30-Oct-2023 10:28:37	100	152.64	INET	223103000017835000
J.P. Morgan Securities LLC	30-Oct-2023 10:29:02	6	152.6	INET	223103000017921000
J.P. Morgan Securities LLC	30-Oct-2023 10:29:02	3	152.61	INET	223103000017922000
J.P. Morgan Securities LLC	30-Oct-2023 10:29:02	4	152.61	INET	223103000017922000
J.P. Morgan Securities LLC	30-Oct-2023 10:29:02	87	152.61	INET	223103000017922000
J.P. Morgan Securities LLC	30-Oct-2023 10:30:28	100	152.61	INET	223103000018317000
J.P. Morgan Securities LLC	30-Oct-2023 10:30:55	34	152.66	INET	223103000018470000
J.P. Morgan Securities LLC	30-Oct-2023 10:30:55	66	152.66	INET	223103000018470000
J.P. Morgan Securities LLC	30-Oct-2023 10:32:35	100	152.67	INET	223103000018889000
J.P. Morgan Securities LLC	30-Oct-2023 10:33:57	20	152.59	INET	223103000019219000
J.P. Morgan Securities LLC	30-Oct-2023 10:33:57	32	152.59	INET	223103000019223000
J.P. Morgan Securities LLC	30-Oct-2023 10:33:57	48	152.59	INET	223103000019223000
J.P. Morgan Securities LLC	30-Oct-2023 10:35:04	100	152.49	INET	223103000019518000
J.P. Morgan Securities LLC	30-Oct-2023 10:36:47	100	152.47	INET	223103000019972000
J.P. Morgan Securities LLC	30-Oct-2023 10:37:57	100	152.44	INET	223103000020284000
J.P. Morgan Securities LLC	30-Oct-2023 10:40:22	100	152.64	INET	223103000020848000
J.P. Morgan Securities LLC	30-Oct-2023 10:42:08	100	152.77	INET	223103000021163000
J.P. Morgan Securities LLC	30-Oct-2023 10:43:33	90	152.62	INET	223103000021476000
J.P. Morgan Securities LLC	30-Oct-2023 10:43:33	10	152.62	INET	223103000021476000
J.P. Morgan Securities LLC	30-Oct-2023 10:45:46	10	152.75	INET	223103000022138000
J.P. Morgan Securities LLC	30-Oct-2023 10:45:46	90	152.75	INET	223103000022138000
J.P. Morgan Securities LLC	30-Oct-2023 10:48:07	100	152.55	INET	223103000022926000
J.P. Morgan Securities LLC	30-Oct-2023 10:49:39	36	152.54	INET	223103000023376000
J.P. Morgan Securities LLC	30-Oct-2023 10:49:39	64	152.54	INET	223103000023377000

J.P. Morgan Securities LLC	30-Oct-2023 10:52:00	100	152.6	INET	223103000024000000
J.P. Morgan Securities LLC	30-Oct-2023 10:54:09	89	152.47	INET	223103000024613000
J.P. Morgan Securities LLC	30-Oct-2023 10:55:14	100	152.49	INET	223103000024912000
J.P. Morgan Securities LLC	30-Oct-2023 10:57:20	100	152.44	INET	223103000025501000
J.P. Morgan Securities LLC	30-Oct-2023 10:57:49	68	152.36	INET	223103000025724000
J.P. Morgan Securities LLC	30-Oct-2023 10:59:20	79	152.44	INET	223103000026221000
J.P. Morgan Securities LLC	30-Oct-2023 10:59:20	3	152.44	INET	223103000026222000
J.P. Morgan Securities LLC	30-Oct-2023 10:59:20	18	152.44	INET	223103000026222000
J.P. Morgan Securities LLC	30-Oct-2023 11:01:17	23	152.7	INET	223103000026851000
J.P. Morgan Securities LLC	30-Oct-2023 11:01:17	77	152.7	INET	223103000026851000
J.P. Morgan Securities LLC	30-Oct-2023 11:04:20	100	152.88	INET	223103000027661000
J.P. Morgan Securities LLC	30-Oct-2023 11:05:54	100	152.89	INET	223103000028038000
J.P. Morgan Securities LLC	30-Oct-2023 11:08:49	100	152.88	INET	223103000028626000
J.P. Morgan Securities LLC	30-Oct-2023 11:10:47	100	152.97	INET	223103000029089000
J.P. Morgan Securities LLC	30-Oct-2023 11:12:17	100	152.93	INET	223103000029423000
J.P. Morgan Securities LLC	30-Oct-2023 11:13:59	90	152.92	INET	223103000029830000
J.P. Morgan Securities LLC	30-Oct-2023 11:13:59	10	152.92	INET	223103000029830000
J.P. Morgan Securities LLC	30-Oct-2023 11:15:16	100	153.03	INET	223103000030081000
J.P. Morgan Securities LLC	30-Oct-2023 11:16:35	75	153.03	INET	223103000030323000
J.P. Morgan Securities LLC	30-Oct-2023 11:16:35	3	153.03	INET	223103000030323000
J.P. Morgan Securities LLC	30-Oct-2023 11:16:35	4	153.03	INET	223103000030324000
J.P. Morgan Securities LLC	30-Oct-2023 11:18:24	100	153.06	INET	223103000030732000
J.P. Morgan Securities LLC	30-Oct-2023 11:19:34	100	153.06	INET	223103000030986000
J.P. Morgan Securities LLC	30-Oct-2023 11:20:54	91	153.03	INET	223103000031317000
J.P. Morgan Securities LLC	30-Oct-2023 11:20:54	9	153.03	INET	223103000031318000
J.P. Morgan Securities LLC	30-Oct-2023 11:23:33	2	152.78	INET	223103000031917000
J.P. Morgan Securities LLC	30-Oct-2023 11:23:33	17	152.78	INET	223103000031918000
J.P. Morgan Securities LLC	30-Oct-2023 11:25:34	85	152.86	INET	223103000032398000
J.P. Morgan Securities LLC	30-Oct-2023 11:25:34	8	152.86	INET	223103000032399000
J.P. Morgan Securities LLC	30-Oct-2023 11:25:34	7	152.86	INET	223103000032399000
J.P. Morgan Securities LLC	30-Oct-2023 11:27:21	42	152.9	INET	223103000032765000
J.P. Morgan Securities LLC	30-Oct-2023 11:27:21	58	152.9	INET	223103000032765000
J.P. Morgan Securities LLC	30-Oct-2023 11:33:04	195	153.18	INET	223103000034327000
J.P. Morgan Securities LLC	30-Oct-2023 11:33:04	5	153.18	INET	223103000034328000
J.P. Morgan Securities LLC	30-Oct-2023 11:33:04	5	153.17	INET	223103000034328000
J.P. Morgan Securities LLC	30-Oct-2023 11:33:04	43	153.17	INET	223103000034329000
J.P. Morgan Securities LLC	30-Oct-2023 11:33:04	52	153.17	INET	223103000034329000
J.P. Morgan Securities LLC	30-Oct-2023 11:34:31	100	153.29	INET	223103000034753000
J.P. Morgan Securities LLC	30-Oct-2023 11:34:31	32	153.28	INET	223103000034754000
J.P. Morgan Securities LLC	30-Oct-2023 11:34:31	37	153.28	INET	223103000034754000
J.P. Morgan Securities LLC	30-Oct-2023 11:34:31	31	153.28	INET	223103000034754000
J.P. Morgan Securities LLC	30-Oct-2023 11:37:35	100	153.37	INET	223103000035590000
J.P. Morgan Securities LLC	30-Oct-2023 11:38:13	100	153.38	INET	223103000035709000
J.P. Morgan Securities LLC	30-Oct-2023 11:40:00	100	153.14	INET	223103000037673000
J.P. Morgan Securities LLC	30-Oct-2023 11:43:59	100	153.39	INET	223103000040120000
J.P. Morgan Securities LLC	30-Oct-2023 11:46:48	16	153.44	INET	223103000041032000
J.P. Morgan Securities LLC	30-Oct-2023 11:46:48	9	153.44	INET	223103000041033000

J.P. Morgan Securities LLC	30-Oct-2023 11:46:48	9	153.44	INET	223103000041033000
J.P. Morgan Securities LLC	30-Oct-2023 11:46:48	66	153.44	INET	223103000041034000
J.P. Morgan Securities LLC	30-Oct-2023 11:48:22	100	153.44	INET	223103000041448000
J.P. Morgan Securities LLC	30-Oct-2023 11:52:12	100	153.59	INET	223103000042362000
J.P. Morgan Securities LLC	30-Oct-2023 11:56:12	100	153.65	INET	223103000043227000
J.P. Morgan Securities LLC	30-Oct-2023 12:00:09	100	153.74	INET	223103000044045000
J.P. Morgan Securities LLC	30-Oct-2023 12:03:05	100	153.82	INET	223103000044659000
J.P. Morgan Securities LLC	30-Oct-2023 12:05:00	100	153.85	INET	223103000045074000
J.P. Morgan Securities LLC	30-Oct-2023 12:09:00	3	153.84	INET	223103000045886000
J.P. Morgan Securities LLC	30-Oct-2023 12:09:00	97	153.84	INET	223103000045886000
J.P. Morgan Securities LLC	30-Oct-2023 12:13:22	100	153.77	INET	223103000046747000
J.P. Morgan Securities LLC	30-Oct-2023 12:17:02	100	153.65	INET	223103000047540000
J.P. Morgan Securities LLC	30-Oct-2023 12:18:20	100	153.59	INET	223103000047814000
J.P. Morgan Securities LLC	30-Oct-2023 12:23:49	98	153.55	XDOT	223103000048886000
J.P. Morgan Securities LLC	30-Oct-2023 12:23:49	2	153.55	XDOT	223103000048886000
J.P. Morgan Securities LLC	30-Oct-2023 12:26:06	93	153.65	INET	223103000049305000
J.P. Morgan Securities LLC	30-Oct-2023 12:26:06	7	153.65	INET	223103000049306000
J.P. Morgan Securities LLC	30-Oct-2023 12:29:26	100	153.59	INET	223103000049902000
J.P. Morgan Securities LLC	30-Oct-2023 12:32:24	100	153.63	XDOT	223103000050531000
J.P. Morgan Securities LLC	30-Oct-2023 12:37:27	100	153.71	INET	223103000051587000
J.P. Morgan Securities LLC	30-Oct-2023 12:40:21	100	153.66	INET	223103000052305000
J.P. Morgan Securities LLC	30-Oct-2023 12:43:16	100	153.69	ARCA	223103000053220000
J.P. Morgan Securities LLC	30-Oct-2023 12:47:57	100	153.74	INET	223103000054329000
J.P. Morgan Securities LLC	30-Oct-2023 12:52:27	100	153.77	INET	223103000055542000
J.P. Morgan Securities LLC	30-Oct-2023 12:54:40	10	153.71	INET	223103000056072000
J.P. Morgan Securities LLC	30-Oct-2023 12:54:40	90	153.71	INET	223103000056072000
J.P. Morgan Securities LLC	30-Oct-2023 12:57:03	100	153.88	INET	223103000056687000
J.P. Morgan Securities LLC	30-Oct-2023 13:00:18	100	153.95	INET	223103000057446000
J.P. Morgan Securities LLC	30-Oct-2023 13:05:07	93	153.99	INET	223103000058519000
J.P. Morgan Securities LLC	30-Oct-2023 13:05:07	7	153.99	INET	223103000058519000
J.P. Morgan Securities LLC	30-Oct-2023 13:17:38	76	153.98	INET	223103000061103000
J.P. Morgan Securities LLC	30-Oct-2023 13:17:38	12	153.98	INET	223103000061104000
J.P. Morgan Securities LLC	30-Oct-2023 13:17:38	12	153.98	INET	223103000061104000
J.P. Morgan Securities LLC	30-Oct-2023 13:20:18	81	153.97	INET	223103000061752000
J.P. Morgan Securities LLC	30-Oct-2023 13:20:18	19	153.97	INET	223103000061753000
J.P. Morgan Securities LLC	30-Oct-2023 13:22:23	100	154.09	INET	223103000062206000
J.P. Morgan Securities LLC	30-Oct-2023 13:22:32	100	154.07	INET	223103000062249000
J.P. Morgan Securities LLC	30-Oct-2023 13:25:24	52	153.98	INET	223103000062958000
J.P. Morgan Securities LLC	30-Oct-2023 13:26:04	87	153.99	INET	223103000063076000
J.P. Morgan Securities LLC	30-Oct-2023 13:26:04	13	153.99	INET	223103000063076000
J.P. Morgan Securities LLC	30-Oct-2023 13:27:43	100	154.02	INET	223103000063532000
J.P. Morgan Securities LLC	30-Oct-2023 13:29:28	100	154.10	INET	223103000064224000
J.P. Morgan Securities LLC	30-Oct-2023 13:32:54	100	154.02	INET	223103000065340000
J.P. Morgan Securities LLC	30-Oct-2023 13:36:42	100	154.03	XDOT	223103000066190000
J.P. Morgan Securities LLC	30-Oct-2023 13:40:20	93	154.02	XDOT	223103000067264000
J.P. Morgan Securities LLC	30-Oct-2023 13:40:20	7	154.02	XDOT	223103000067264000
J.P. Morgan Securities LLC	30-Oct-2023 13:42:37	100	153.98	XDOT	223103000067976000

J.P. Morgan Securities LLC	30-Oct-2023 13:47:36	100	154.11	INET	223103000069172000
J.P. Morgan Securities LLC	30-Oct-2023 13:52:41	99	154.19	INET	223103000070646000
J.P. Morgan Securities LLC	30-Oct-2023 13:52:41	1	154.19	INET	223103000070647000
J.P. Morgan Securities LLC	30-Oct-2023 13:58:07	100	154.54	XDOT	223103000071979000
J.P. Morgan Securities LLC	30-Oct-2023 14:00:01	100	154.49	XDOT	223103000072480000
J.P. Morgan Securities LLC	30-Oct-2023 14:00:32	100	154.48	XDOT	223103000072607000
J.P. Morgan Securities LLC	30-Oct-2023 14:02:33	80	154.32	XDOT	223103000073062000
J.P. Morgan Securities LLC	30-Oct-2023 14:02:33	20	154.32	XDOT	223103000073062000
J.P. Morgan Securities LLC	30-Oct-2023 14:06:28	100	154.09	XDOT	223103000074226000
J.P. Morgan Securities LLC	30-Oct-2023 14:09:53	51	154.01	XDOT	223103000075232000
J.P. Morgan Securities LLC	30-Oct-2023 14:09:53	49	154.01	XDOT	223103000075232000
J.P. Morgan Securities LLC	30-Oct-2023 14:13:22	1	153.95	XDOT	223103000076045000
J.P. Morgan Securities LLC	30-Oct-2023 14:13:22	91	153.95	XDOT	223103000076045000
J.P. Morgan Securities LLC	30-Oct-2023 14:13:22	8	153.95	XDOT	223103000076046000
J.P. Morgan Securities LLC	30-Oct-2023 14:19:26	100	153.97	INET	223103000077452000
J.P. Morgan Securities LLC	30-Oct-2023 14:22:02	100	153.98	INET	223103000078076000
J.P. Morgan Securities LLC	30-Oct-2023 14:22:55	100	153.97	INET	223103000078379000
J.P. Morgan Securities LLC	30-Oct-2023 14:26:26	100	153.98	INET	223103000079260000
J.P. Morgan Securities LLC	30-Oct-2023 14:28:17	100	154.03	XDOT	223103000079694000
J.P. Morgan Securities LLC	30-Oct-2023 14:31:08	88	154.04	INET	223103000080533000
J.P. Morgan Securities LLC	30-Oct-2023 14:31:08	12	154.04	INET	223103000080533000
J.P. Morgan Securities LLC	30-Oct-2023 14:32:45	98	154.06	INET	223103000080904000
J.P. Morgan Securities LLC	30-Oct-2023 14:32:45	2	154.06	INET	223103000080905000
J.P. Morgan Securities LLC	30-Oct-2023 14:36:40	99	154.12	INET	223103000081761000
J.P. Morgan Securities LLC	30-Oct-2023 14:36:40	1	154.12	INET	223103000081761000
J.P. Morgan Securities LLC	30-Oct-2023 14:39:46	100	154.07	INET	223103000082749000
J.P. Morgan Securities LLC	30-Oct-2023 14:42:45	100	154.02	INET	223103000083740000
J.P. Morgan Securities LLC	30-Oct-2023 14:46:51	100	154.01	INET	223103000084764000
J.P. Morgan Securities LLC	30-Oct-2023 14:48:02	100	154.00	INET	223103000085056000
J.P. Morgan Securities LLC	30-Oct-2023 14:50:24	100	153.98	XDOT	223103000085511000
J.P. Morgan Securities LLC	30-Oct-2023 14:51:43	100	153.98	INET	223103000085831000
J.P. Morgan Securities LLC	30-Oct-2023 14:54:10	100	153.82	INET	223103000086402000
J.P. Morgan Securities LLC	30-Oct-2023 14:57:15	80	153.77	XDOT	223103000087172000
J.P. Morgan Securities LLC	30-Oct-2023 14:57:15	20	153.77	XDOT	223103000087173000
J.P. Morgan Securities LLC	30-Oct-2023 14:59:21	100	153.82	INET	223103000087668000
J.P. Morgan Securities LLC	30-Oct-2023 15:00:51	100	153.89	INET	223103000088475000
J.P. Morgan Securities LLC	30-Oct-2023 15:02:51	100	153.94	INET	223103000089629000
J.P. Morgan Securities LLC	30-Oct-2023 15:05:12	23	153.90	INET	223103000090870000
J.P. Morgan Securities LLC	30-Oct-2023 15:05:12	77	153.90	INET	223103000090870000
J.P. Morgan Securities LLC	30-Oct-2023 15:07:22	100	153.95	XDOT	223103000092064000
J.P. Morgan Securities LLC	30-Oct-2023 15:10:26	100	153.83	INET	223103000093753000
J.P. Morgan Securities LLC	30-Oct-2023 15:13:18	100	153.91	XDOT	223103000095435000
J.P. Morgan Securities LLC	30-Oct-2023 15:15:10	82	153.92	INET	223103000096431000
J.P. Morgan Securities LLC	30-Oct-2023 15:15:10	18	153.92	INET	223103000096432000
J.P. Morgan Securities LLC	30-Oct-2023 15:16:46	100	153.95	XDOT	223103000096880000
J.P. Morgan Securities LLC	30-Oct-2023 15:19:12	100	153.96	INET	223103000097586000
J.P. Morgan Securities LLC	30-Oct-2023 15:20:48	100	153.98	XDOT	223103000098009000

J.P. Morgan Securities LLC	30-Oct-2023 15:25:00	88	153.98	INET	223103000099456000
J.P. Morgan Securities LLC	30-Oct-2023 15:25:00	12	153.98	INET	223103000099456000
J.P. Morgan Securities LLC	30-Oct-2023 15:25:45	44	153.96	INET	223103000099744000
J.P. Morgan Securities LLC	30-Oct-2023 15:25:45	8	153.97	INET	223103000099744000
J.P. Morgan Securities LLC	30-Oct-2023 15:25:45	92	153.97	INET	223103000099745000
J.P. Morgan Securities LLC	30-Oct-2023 15:25:45	56	153.96	INET	223103000099744000
J.P. Morgan Securities LLC	30-Oct-2023 15:26:14	87	153.94	INET	223103000099895000
J.P. Morgan Securities LLC	30-Oct-2023 15:26:14	13	153.94	INET	223103000099896000
J.P. Morgan Securities LLC	30-Oct-2023 15:28:45	100	153.94	INET	223103000100590000
J.P. Morgan Securities LLC	30-Oct-2023 15:30:19	64	153.97	INET	223103000101101000
J.P. Morgan Securities LLC	30-Oct-2023 15:30:19	36	153.97	INET	223103000101101000
J.P. Morgan Securities LLC	30-Oct-2023 15:31:00	100	153.92	INET	223103000101398000
J.P. Morgan Securities LLC	30-Oct-2023 15:32:09	91	153.89	XDOT	223103000101800000
J.P. Morgan Securities LLC	30-Oct-2023 15:32:09	9	153.89	XDOT	223103000101800000
J.P. Morgan Securities LLC	30-Oct-2023 15:33:15	50	153.87	INET	223103000102142000
J.P. Morgan Securities LLC	30-Oct-2023 15:33:15	50	153.87	INET	223103000102143000
J.P. Morgan Securities LLC	30-Oct-2023 15:34:13	8	153.88	XDOT	223103000102512000
J.P. Morgan Securities LLC	30-Oct-2023 15:34:13	92	153.88	XDOT	223103000102513000
J.P. Morgan Securities LLC	30-Oct-2023 15:35:29	100	153.85	XDOT	223103000102967000
J.P. Morgan Securities LLC	30-Oct-2023 15:36:59	100	153.88	INET	223103000103471000
J.P. Morgan Securities LLC	30-Oct-2023 15:37:59	100	153.92	XDOT	223103000103833000
J.P. Morgan Securities LLC	30-Oct-2023 15:39:41	34	153.95	INET	223103000104408000
J.P. Morgan Securities LLC	30-Oct-2023 15:39:46	66	153.95	INET	223103000104455000
J.P. Morgan Securities LLC	30-Oct-2023 15:41:25	100	153.81	XDOT	223103000105338000
J.P. Morgan Securities LLC	30-Oct-2023 15:41:54	100	153.77	INET	223103000105531000
J.P. Morgan Securities LLC	30-Oct-2023 15:42:56	47	153.66	XDOT	223103000106122000
J.P. Morgan Securities LLC	30-Oct-2023 15:42:56	53	153.66	XDOT	223103000106122000
J.P. Morgan Securities LLC	30-Oct-2023 15:42:57	100	153.65	INET	223103000106125000
J.P. Morgan Securities LLC	30-Oct-2023 15:45:02	100	153.73	INET	223103000107151000
J.P. Morgan Securities LLC	30-Oct-2023 15:45:09	40	153.61	XDOT	223103000107209000
J.P. Morgan Securities LLC	30-Oct-2023 15:45:09	60	153.61	XDOT	223103000107209000
J.P. Morgan Securities LLC	30-Oct-2023 15:45:18	100	153.60	INET	223103000107271000
J.P. Morgan Securities LLC	30-Oct-2023 15:46:29	100	153.68	INET	223103000107799000
J.P. Morgan Securities LLC	30-Oct-2023 15:48:12	84	153.73	INET	223103000108671000
J.P. Morgan Securities LLC	30-Oct-2023 15:48:12	16	153.73	INET	223103000108671000
J.P. Morgan Securities LLC	30-Oct-2023 15:49:31	54	153.81	XDOT	223103000109263000
J.P. Morgan Securities LLC	31-Oct-2023 09:30:28	100	148.52	XDOT	223103100121744000
J.P. Morgan Securities LLC	31-Oct-2023 09:30:28	100	148.52	XDOT	223103100121744000
J.P. Morgan Securities LLC	31-Oct-2023 09:30:34	100	148.45	XDOT	223103100121802000
J.P. Morgan Securities LLC	31-Oct-2023 09:31:10	100	148.23	XDOT	223103100122023000
J.P. Morgan Securities LLC	31-Oct-2023 09:32:48	100	148.42	XDOT	223103100122508000
J.P. Morgan Securities LLC	31-Oct-2023 09:33:47	100	148.34	XDOT	223103100122914000
J.P. Morgan Securities LLC	31-Oct-2023 09:35:39	11	148.01	ARCA	223103100123452000
J.P. Morgan Securities LLC	31-Oct-2023 09:35:39	89	148.01	ARCA	223103100123453000
J.P. Morgan Securities LLC	31-Oct-2023 09:35:39	100	147.94	XDOT	223103100123453000
J.P. Morgan Securities LLC	31-Oct-2023 09:36:42	31	148.53	ARCA	223103100123857000
J.P. Morgan Securities LLC	31-Oct-2023 09:36:43	69	148.53	ARCA	223103100123867000

J.P. Morgan Securities LLC	31-Oct-2023 09:37:31	100	147.84	ARCA	223103100124166000
J.P. Morgan Securities LLC	31-Oct-2023 09:39:26	100	148.17	ARCA	223103100127351000
J.P. Morgan Securities LLC	31-Oct-2023 09:40:00	100	148.13	ARCA	223103100127502000
J.P. Morgan Securities LLC	31-Oct-2023 09:41:12	100	148.22	ARCA	223103100127965000
J.P. Morgan Securities LLC	31-Oct-2023 09:44:28	100	148.84	ARCA	223103100129155000
J.P. Morgan Securities LLC	31-Oct-2023 09:44:37	100	148.74	INET	223103100129173000
J.P. Morgan Securities LLC	31-Oct-2023 09:45:44	100	148.66	INET	223103100129453000
J.P. Morgan Securities LLC	31-Oct-2023 09:48:02	100	148.63	INET	223103100130188000
J.P. Morgan Securities LLC	31-Oct-2023 09:49:19	100	148.84	INET	223103100130632000
J.P. Morgan Securities LLC	31-Oct-2023 09:50:12	2	148.94	INET	223103100130842000
J.P. Morgan Securities LLC	31-Oct-2023 09:50:12	98	148.94	INET	223103100130843000
J.P. Morgan Securities LLC	31-Oct-2023 09:54:09	100	149.45	ARCA	223103100132046000
J.P. Morgan Securities LLC	31-Oct-2023 09:54:47	100	149.64	XDOT	223103100132189000
J.P. Morgan Securities LLC	31-Oct-2023 09:55:57	100	149.67	INET	223103100132483000
J.P. Morgan Securities LLC	31-Oct-2023 09:57:56	100	149.59	ARCA	223103100133026000
J.P. Morgan Securities LLC	31-Oct-2023 09:59:04	16	149.59	ARCA	223103100133285000
J.P. Morgan Securities LLC	31-Oct-2023 09:59:04	84	149.59	ARCA	223103100133286000
J.P. Morgan Securities LLC	31-Oct-2023 10:00:21	100	149.36	ARCA	223103100133764000
J.P. Morgan Securities LLC	31-Oct-2023 10:01:07	77	149.08	INET	223103100134005000
J.P. Morgan Securities LLC	31-Oct-2023 10:02:45	44	149.44	INET	223103100134478000
J.P. Morgan Securities LLC	31-Oct-2023 10:02:46	56	149.44	INET	223103100134482000
J.P. Morgan Securities LLC	31-Oct-2023 10:04:35	100	149.63	ARCA	223103100134905000
J.P. Morgan Securities LLC	31-Oct-2023 10:06:59	43	149.78	ARCA	223103100135524000
J.P. Morgan Securities LLC	31-Oct-2023 10:06:59	57	149.78	ARCA	223103100135524000
J.P. Morgan Securities LLC	31-Oct-2023 10:08:07	100	149.72	INET	223103100135889000
J.P. Morgan Securities LLC	31-Oct-2023 10:09:10	100	149.62	ARCA	223103100136140000
J.P. Morgan Securities LLC	31-Oct-2023 10:10:07	100	149.67	INET	223103100136462000
J.P. Morgan Securities LLC	31-Oct-2023 10:12:21	100	149.71	ARCA	223103100137298000
J.P. Morgan Securities LLC	31-Oct-2023 10:14:47	100	149.96	ARCA	223103100137960000
J.P. Morgan Securities LLC	31-Oct-2023 10:16:47	86	150.45	ARCA	223103100138536000
J.P. Morgan Securities LLC	31-Oct-2023 10:16:47	4	150.45	ARCA	223103100138537000
J.P. Morgan Securities LLC	31-Oct-2023 10:16:47	10	150.45	ARCA	223103100138537000
J.P. Morgan Securities LLC	31-Oct-2023 10:18:00	79	150.39	INET	223103100138918000
J.P. Morgan Securities LLC	31-Oct-2023 10:18:00	21	150.39	INET	223103100138919000
J.P. Morgan Securities LLC	31-Oct-2023 10:19:05	100	149.94	ARCA	223103100139220000
J.P. Morgan Securities LLC	31-Oct-2023 10:20:55	100	149.9	ARCA	223103100139759000
J.P. Morgan Securities LLC	31-Oct-2023 10:24:16	42	149.73	XDOT	223103100140585000
J.P. Morgan Securities LLC	31-Oct-2023 10:24:16	58	149.73	XDOT	223103100140586000
J.P. Morgan Securities LLC	31-Oct-2023 10:25:00	100	149.61	ARCA	223103100140786000
J.P. Morgan Securities LLC	31-Oct-2023 10:25:49	32	149.44	XDOT	223103100140994000
J.P. Morgan Securities LLC	31-Oct-2023 10:27:23	100	149.47	INET	223103100141411000
J.P. Morgan Securities LLC	31-Oct-2023 10:28:15	99	149.38	XDOT	223103100141655000
J.P. Morgan Securities LLC	31-Oct-2023 10:28:15	1	149.38	XDOT	223103100141656000
J.P. Morgan Securities LLC	31-Oct-2023 10:30:15	62	149.67	INET	223103100142383000
J.P. Morgan Securities LLC	31-Oct-2023 10:30:15	38	149.67	INET	223103100142383000
J.P. Morgan Securities LLC	31-Oct-2023 10:32:39	100	149.56	INET	223103100143116000
J.P. Morgan Securities LLC	31-Oct-2023 10:33:30	83	149.48	INET	223103100143420000

J.P. Morgan Securities LLC	31-Oct-2023 10:33:30	17	149.48	INET	223103100143421000
J.P. Morgan Securities LLC	31-Oct-2023 10:35:55	100	149.53	XDOT	223103100144395000
J.P. Morgan Securities LLC	31-Oct-2023 10:37:55	64	149.55	INET	223103100145366000
J.P. Morgan Securities LLC	31-Oct-2023 10:37:55	36	149.55	INET	223103100145367000
J.P. Morgan Securities LLC	31-Oct-2023 10:38:36	100	149.49	XDOT	223103100145604000
J.P. Morgan Securities LLC	31-Oct-2023 10:42:25	100	149.58	ARCA	223103100146607000
J.P. Morgan Securities LLC	31-Oct-2023 10:45:31	100	149.97	ARCA	223103100147670000
J.P. Morgan Securities LLC	31-Oct-2023 10:46:34	100	149.84	INET	223103100147909000
J.P. Morgan Securities LLC	31-Oct-2023 10:47:49	71	149.79	INET	223103100148202000
J.P. Morgan Securities LLC	31-Oct-2023 10:47:49	5	149.79	INET	223103100148203000
J.P. Morgan Securities LLC	31-Oct-2023 10:47:49	24	149.79	INET	223103100148203000
J.P. Morgan Securities LLC	31-Oct-2023 10:48:11	87	149.71	ARCA	223103100148286000
J.P. Morgan Securities LLC	31-Oct-2023 10:48:11	13	149.71	ARCA	223103100148287000
J.P. Morgan Securities LLC	31-Oct-2023 10:49:21	2	149.57	INET	223103100148576000
J.P. Morgan Securities LLC	31-Oct-2023 10:49:21	98	149.57	INET	223103100148576000
J.P. Morgan Securities LLC	31-Oct-2023 10:55:50	82	149.92	INET	223103100154029000
J.P. Morgan Securities LLC	31-Oct-2023 10:55:50	18	149.92	INET	223103100154029000
J.P. Morgan Securities LLC	31-Oct-2023 10:55:50	100	149.9	XDOT	223103100154030000
J.P. Morgan Securities LLC	31-Oct-2023 10:56:28	100	149.89	INET	223103100154217000
J.P. Morgan Securities LLC	31-Oct-2023 10:57:42	86	149.85	INET	223103100154514000
J.P. Morgan Securities LLC	31-Oct-2023 10:57:42	14	149.85	INET	223103100154515000
J.P. Morgan Securities LLC	31-Oct-2023 10:59:07	54	149.88	INET	223103100154938000
J.P. Morgan Securities LLC	31-Oct-2023 10:59:07	46	149.88	INET	223103100154939000
J.P. Morgan Securities LLC	31-Oct-2023 10:59:51	75	149.89	INET	223103100155185000
J.P. Morgan Securities LLC	31-Oct-2023 10:59:51	25	149.89	INET	223103100155185000
J.P. Morgan Securities LLC	31-Oct-2023 11:02:02	100	149.89	INET	223103100155878000
J.P. Morgan Securities LLC	31-Oct-2023 11:02:46	100	149.8	ARCA	223103100156058000
J.P. Morgan Securities LLC	31-Oct-2023 11:06:18	100	149.98	INET	223103100156861000
J.P. Morgan Securities LLC	31-Oct-2023 11:07:08	100	149.96	INET	223103100157067000
J.P. Morgan Securities LLC	31-Oct-2023 11:08:58	100	149.93	INET	223103100157495000
J.P. Morgan Securities LLC	31-Oct-2023 11:09:54	100	149.99	INET	223103100157832000
J.P. Morgan Securities LLC	31-Oct-2023 11:10:23	29	150.01	ARCA	223103100157999000
J.P. Morgan Securities LLC	31-Oct-2023 11:10:25	71	150.01	ARCA	223103100158010000
J.P. Morgan Securities LLC	31-Oct-2023 11:14:08	100	150.21	XDOT	223103100159142000
J.P. Morgan Securities LLC	31-Oct-2023 11:15:19	100	150.34	INET	223103100159446000
J.P. Morgan Securities LLC	31-Oct-2023 11:16:04	8	150.21	INET	223103100159706000
J.P. Morgan Securities LLC	31-Oct-2023 11:16:04	92	150.21	INET	223103100159706000
J.P. Morgan Securities LLC	31-Oct-2023 11:17:25	100	150.19	XDOT	223103100160079000
J.P. Morgan Securities LLC	31-Oct-2023 11:19:44	100	150.11	INET	223103100160613000
J.P. Morgan Securities LLC	31-Oct-2023 11:21:50	100	150.13	INET	223103100161489000
J.P. Morgan Securities LLC	31-Oct-2023 11:23:54	100	150.17	ARCA	223103100161927000
J.P. Morgan Securities LLC	31-Oct-2023 11:24:56	95	150.15	ARCA	223103100162140000
J.P. Morgan Securities LLC	31-Oct-2023 11:24:56	5	150.15	ARCA	223103100162141000
J.P. Morgan Securities LLC	31-Oct-2023 11:26:02	17	150.2	ARCA	223103100162348000
J.P. Morgan Securities LLC	31-Oct-2023 11:26:03	83	150.2	ARCA	223103100162348000
J.P. Morgan Securities LLC	31-Oct-2023 11:28:56	63	150.39	INET	223103100163083000
J.P. Morgan Securities LLC	31-Oct-2023 11:28:56	37	150.39	INET	223103100163084000



J.P. Morgan Securities LLC	31-Oct-2023 11:30:01	97	150.29	INET	223103100163441000
J.P. Morgan Securities LLC	31-Oct-2023 11:30:01	3	150.29	INET	223103100163442000
J.P. Morgan Securities LLC	31-Oct-2023 11:31:02	40	150.23	INET	223103100163687000
J.P. Morgan Securities LLC	31-Oct-2023 11:31:02	60	150.23	INET	223103100163688000
J.P. Morgan Securities LLC	31-Oct-2023 11:32:58	100	150.3	XDOT	223103100164276000
J.P. Morgan Securities LLC	31-Oct-2023 11:35:45	100	150.52	ARCA	223103100165300000
J.P. Morgan Securities LLC	31-Oct-2023 11:37:18	100	150.36	ARCA	223103100165760000
J.P. Morgan Securities LLC	31-Oct-2023 11:40:02	92	150.44	ARCA	223103100166614000
J.P. Morgan Securities LLC	31-Oct-2023 11:40:02	8	150.44	ARCA	223103100166615000
J.P. Morgan Securities LLC	31-Oct-2023 11:42:31	100	150.32	INET	223103100167263000
J.P. Morgan Securities LLC	31-Oct-2023 11:46:24	100	150.2	IEX	223103100168258000
J.P. Morgan Securities LLC	31-Oct-2023 11:47:22	100	150.12	IEX	223103100168481000
J.P. Morgan Securities LLC	31-Oct-2023 11:49:40	3	150.17	IEX	223103100168996000
J.P. Morgan Securities LLC	31-Oct-2023 11:49:40	11	150.17	IEX	223103100168997000
J.P. Morgan Securities LLC	31-Oct-2023 11:49:40	86	150.17	IEX	223103100168997000
J.P. Morgan Securities LLC	31-Oct-2023 11:53:02	4	149.96	IEX	223103100169708000
J.P. Morgan Securities LLC	31-Oct-2023 11:53:02	4	149.96	IEX	223103100169708000
J.P. Morgan Securities LLC	31-Oct-2023 11:53:02	92	149.96	IEX	223103100169709000
J.P. Morgan Securities LLC	31-Oct-2023 11:56:00	100	149.97	IEX	223103100170255000
J.P. Morgan Securities LLC	31-Oct-2023 11:58:21	5	149.92	IEX	223103100170789000
J.P. Morgan Securities LLC	31-Oct-2023 11:58:21	95	149.92	IEX	223103100170790000
J.P. Morgan Securities LLC	31-Oct-2023 12:02:10	100	150.04	IEX	223103100171933000
J.P. Morgan Securities LLC	31-Oct-2023 12:03:20	5	150.01	IEX	223103100172247000
J.P. Morgan Securities LLC	31-Oct-2023 12:03:38	15	150.01	IEX	223103100172285000
J.P. Morgan Securities LLC	31-Oct-2023 12:03:38	80	150.01	IEX	223103100172285000
J.P. Morgan Securities LLC	31-Oct-2023 12:06:22	84	149.87	IEX	223103100172822000
J.P. Morgan Securities LLC	31-Oct-2023 12:10:05	100	150.02	IEX	223103100173436000
J.P. Morgan Securities LLC	31-Oct-2023 12:13:19	100	149.89	IEX	223103100174031000
J.P. Morgan Securities LLC	31-Oct-2023 12:14:04	100	149.92	IEX	223103100174164000
J.P. Morgan Securities LLC	31-Oct-2023 12:19:57	100	149.54	INET	223103100175478000
J.P. Morgan Securities LLC	31-Oct-2023 12:22:41	100	149.66	INET	223103100176050000
J.P. Morgan Securities LLC	31-Oct-2023 12:25:48	66	149.82	XDOT	223103100176564000
J.P. Morgan Securities LLC	31-Oct-2023 12:25:48	34	149.82	XDOT	223103100176565000
J.P. Morgan Securities LLC	31-Oct-2023 12:27:42	100	149.97	XDOT	223103100176925000
J.P. Morgan Securities LLC	31-Oct-2023 12:30:19	100	149.89	XDOT	223103100177477000
J.P. Morgan Securities LLC	31-Oct-2023 12:33:00	100	150.03	INET	223103100178362000
J.P. Morgan Securities LLC	31-Oct-2023 12:34:54	90	149.88	INET	223103100178747000
J.P. Morgan Securities LLC	31-Oct-2023 12:34:54	10	149.88	INET	223103100178747000
J.P. Morgan Securities LLC	31-Oct-2023 12:40:14	1	149.87	INET	223103100179919000
J.P. Morgan Securities LLC	31-Oct-2023 12:40:14	81	149.87	INET	223103100179920000
J.P. Morgan Securities LLC	31-Oct-2023 12:40:14	10	149.87	INET	223103100179920000
J.P. Morgan Securities LLC	31-Oct-2023 12:40:14	8	149.87	INET	223103100179921000
J.P. Morgan Securities LLC	31-Oct-2023 12:41:55	100	149.94	INET	223103100180250000
J.P. Morgan Securities LLC	31-Oct-2023 12:48:08	100	150.02	INET	223103100181601000
J.P. Morgan Securities LLC	31-Oct-2023 12:48:54	100	150	ARCA	223103100181760000
J.P. Morgan Securities LLC	31-Oct-2023 12:50:55	100	149.97	ARCA	223103100182158000
J.P. Morgan Securities LLC	31-Oct-2023 12:54:54	100	149.99	INET	223103100183059000

J.P. Morgan Securities LLC	31-Oct-2023 12:57:10	49	149.88	INET	223103100183727000
J.P. Morgan Securities LLC	31-Oct-2023 12:59:50	100	150.05	INET	223103100184158000
J.P. Morgan Securities LLC	31-Oct-2023 13:01:22	100	150.02	INET	223103100184512000
J.P. Morgan Securities LLC	31-Oct-2023 13:03:52	80	150.03	XDOT	223103100185852000
J.P. Morgan Securities LLC	31-Oct-2023 13:03:52	20	150.03	XDOT	223103100185852000
J.P. Morgan Securities LLC	31-Oct-2023 13:07:09	100	150.01	XDOT	223103100186651000
J.P. Morgan Securities LLC	31-Oct-2023 13:10:04	100	150.06	INET	223103100187511000
J.P. Morgan Securities LLC	31-Oct-2023 13:13:20	1	149.9	INET	223103100188225000
J.P. Morgan Securities LLC	31-Oct-2023 13:16:01	14	149.97	INET	223103100188728000
J.P. Morgan Securities LLC	31-Oct-2023 13:16:08	86	149.97	INET	223103100188749000
J.P. Morgan Securities LLC	31-Oct-2023 13:16:45	100	149.92	XDOT	223103100188898000
J.P. Morgan Securities LLC	31-Oct-2023 13:20:24	99	149.97	XDOT	223103100189845000
J.P. Morgan Securities LLC	31-Oct-2023 13:23:44	100	150.05	INET	223103100190581000
J.P. Morgan Securities LLC	31-Oct-2023 13:25:33	25	149.96	INET	223103100191037000
J.P. Morgan Securities LLC	31-Oct-2023 13:25:33	75	149.96	INET	223103100191037000
J.P. Morgan Securities LLC	31-Oct-2023 13:27:54	87	150.06	INET	223103100191764000
J.P. Morgan Securities LLC	31-Oct-2023 13:27:54	13	150.06	INET	223103100191764000
J.P. Morgan Securities LLC	31-Oct-2023 13:31:52	80	149.98	INET	223103100193000000
J.P. Morgan Securities LLC	31-Oct-2023 13:31:52	20	149.98	INET	223103100193001000
J.P. Morgan Securities LLC	31-Oct-2023 13:35:14	100	150.01	XDOT	223103100193900000
J.P. Morgan Securities LLC	31-Oct-2023 13:36:43	30	149.93	XDOT	223103100194226000
J.P. Morgan Securities LLC	31-Oct-2023 13:36:43	70	149.93	XDOT	223103100194226000
J.P. Morgan Securities LLC	31-Oct-2023 13:39:52	100	149.92	INET	223103100194839000
J.P. Morgan Securities LLC	31-Oct-2023 13:41:47	99	150.01	INET	223103100195218000
J.P. Morgan Securities LLC	31-Oct-2023 13:41:47	1	150.01	INET	223103100195218000
J.P. Morgan Securities LLC	31-Oct-2023 13:45:03	99	149.98	XDOT	223103100196208000
J.P. Morgan Securities LLC	31-Oct-2023 13:45:03	1	149.98	XDOT	223103100196209000
J.P. Morgan Securities LLC	31-Oct-2023 13:48:52	100	150.1	INET	223103100197094000
J.P. Morgan Securities LLC	31-Oct-2023 13:52:47	100	150.06	INET	223103100197809000
J.P. Morgan Securities LLC	31-Oct-2023 13:55:02	95	150.04	XDOT	223103100198334000
J.P. Morgan Securities LLC	31-Oct-2023 13:55:02	5	150.04	XDOT	223103100198335000
J.P. Morgan Securities LLC	31-Oct-2023 13:57:11	12	150.02	INET	223103100198716000
J.P. Morgan Securities LLC	31-Oct-2023 13:59:31	100	150.03	INET	223103100199106000
J.P. Morgan Securities LLC	31-Oct-2023 14:00:31	100	150.04	INET	223103100199359000
J.P. Morgan Securities LLC	31-Oct-2023 14:02:58	100	150.04	INET	223103100199939000
J.P. Morgan Securities LLC	31-Oct-2023 14:05:01	100	150.1	INET	223103100200517000
J.P. Morgan Securities LLC	31-Oct-2023 14:07:28	100	150.25	INET	223103100201219000
J.P. Morgan Securities LLC	31-Oct-2023 14:09:31	100	150.2	XDOT	223103100201715000
J.P. Morgan Securities LLC	31-Oct-2023 14:12:32	6	150.06	INET	223103100202469000
J.P. Morgan Securities LLC	31-Oct-2023 14:12:32	16	150.06	INET	223103100202469000
J.P. Morgan Securities LLC	31-Oct-2023 14:12:32	37	150.06	INET	223103100202470000
J.P. Morgan Securities LLC	31-Oct-2023 14:12:32	41	150.06	INET	223103100202470000
J.P. Morgan Securities LLC	31-Oct-2023 14:16:07	100	150.03	IEX	223103100203622000
J.P. Morgan Securities LLC	31-Oct-2023 14:22:23	100	150.01	INET	223103100205421000
J.P. Morgan Securities LLC	31-Oct-2023 14:23:18	41	150.01	XDOT	223103100205641000
J.P. Morgan Securities LLC	31-Oct-2023 14:23:18	12	150.01	XDOT	223103100205641000
J.P. Morgan Securities LLC	31-Oct-2023 14:23:25	5	150.01	XDOT	223103100205654000

J.P. Morgan Securities LLC	31-Oct-2023 14:23:25	42	150.01	XDOT	223103100205655000
J.P. Morgan Securities LLC	31-Oct-2023 14:24:03	95	149.99	IEX	223103100205792000
J.P. Morgan Securities LLC	31-Oct-2023 14:24:03	5	149.99	IEX	223103100205792000
J.P. Morgan Securities LLC	31-Oct-2023 14:28:31	2	150.16	INET	223103100206899000
J.P. Morgan Securities LLC	31-Oct-2023 14:28:31	98	150.16	INET	223103100206899000
J.P. Morgan Securities LLC	31-Oct-2023 14:30:05	100	150.16	INET	223103100207391000
J.P. Morgan Securities LLC	31-Oct-2023 14:33:35	100	150.46	INET	223103100208384000
J.P. Morgan Securities LLC	31-Oct-2023 14:33:41	100	150.44	INET	223103100208426000
J.P. Morgan Securities LLC	31-Oct-2023 14:35:10	34	150.49	IEX	223103100208789000
J.P. Morgan Securities LLC	31-Oct-2023 14:35:10	66	150.49	IEX	223103100208789000
J.P. Morgan Securities LLC	31-Oct-2023 14:35:51	100	150.3	INET	223103100208944000
J.P. Morgan Securities LLC	31-Oct-2023 14:39:11	100	150.38	INET	223103100209801000
J.P. Morgan Securities LLC	31-Oct-2023 14:39:37	90	150.37	INET	223103100209886000
J.P. Morgan Securities LLC	31-Oct-2023 14:39:37	10	150.37	INET	223103100209886000
J.P. Morgan Securities LLC	31-Oct-2023 14:41:47	2	150.34	XDOT	223103100210461000
J.P. Morgan Securities LLC	31-Oct-2023 14:42:45	100	150.4	INET	223103100210710000
J.P. Morgan Securities LLC	31-Oct-2023 14:44:51	25	150.43	INET	223103100211257000
J.P. Morgan Securities LLC	31-Oct-2023 14:44:51	75	150.43	INET	223103100211257000
J.P. Morgan Securities LLC	31-Oct-2023 14:45:57	81	150.33	INET	223103100211609000
J.P. Morgan Securities LLC	31-Oct-2023 14:45:57	19	150.33	INET	223103100211609000
J.P. Morgan Securities LLC	31-Oct-2023 14:48:53	55	150.33	INET	223103100212659000
J.P. Morgan Securities LLC	31-Oct-2023 14:48:53	45	150.33	INET	223103100212659000
J.P. Morgan Securities LLC	31-Oct-2023 14:51:15	89	150.38	XDOT	223103100213563000
J.P. Morgan Securities LLC	31-Oct-2023 14:51:15	11	150.38	XDOT	223103100213564000
J.P. Morgan Securities LLC	31-Oct-2023 14:53:24	100	150.31	XDOT	223103100214131000
J.P. Morgan Securities LLC	31-Oct-2023 14:55:12	100	150.27	INET	223103100214660000
J.P. Morgan Securities LLC	31-Oct-2023 14:57:43	100	150.25	INET	223103100215624000
J.P. Morgan Securities LLC	31-Oct-2023 14:58:59	100	150.32	XDOT	223103100216012000
J.P. Morgan Securities LLC	31-Oct-2023 15:01:21	100	150.37	INET	223103100217097000
J.P. Morgan Securities LLC	31-Oct-2023 15:02:03	100	150.39	INET	223103100217563000
J.P. Morgan Securities LLC	31-Oct-2023 15:03:55	100	150.41	INET	223103100218773000
J.P. Morgan Securities LLC	31-Oct-2023 15:05:16	100	150.39	INET	223103100219601000
J.P. Morgan Securities LLC	31-Oct-2023 15:06:07	42	150.27	INET	223103100220171000
J.P. Morgan Securities LLC	31-Oct-2023 15:06:07	58	150.27	INET	223103100220171000
J.P. Morgan Securities LLC	31-Oct-2023 15:07:56	100	150.24	INET	223103100221123000
J.P. Morgan Securities LLC	31-Oct-2023 15:12:22	100	150.36	INET	223103100223709000
J.P. Morgan Securities LLC	31-Oct-2023 15:13:05	100	150.28	XDOT	223103100224173000
J.P. Morgan Securities LLC	31-Oct-2023 15:14:06	100	150.25	INET	223103100224803000
J.P. Morgan Securities LLC	31-Oct-2023 15:15:09	100	150.19	INET	223103100225446000
J.P. Morgan Securities LLC	31-Oct-2023 15:16:08	100	150.16	INET	223103100225724000
J.P. Morgan Securities LLC	31-Oct-2023 15:17:58	100	150.23	INET	223103100226270000
J.P. Morgan Securities LLC	31-Oct-2023 15:19:53	100	150.26	INET	223103100226862000
J.P. Morgan Securities LLC	31-Oct-2023 15:20:37	100	150.22	INET	223103100227100000
J.P. Morgan Securities LLC	31-Oct-2023 15:22:17	100	150.17	XDOT	223103100228915000
J.P. Morgan Securities LLC	31-Oct-2023 15:23:14	100	150.15	INET	223103100229250000
J.P. Morgan Securities LLC	31-Oct-2023 15:23:56	80	150.05	INET	223103100229475000
J.P. Morgan Securities LLC	31-Oct-2023 15:23:56	20	150.05	INET	223103100229476000

J.P. Morgan Securities LLC	31-Oct-2023 15:25:13	100	150.06	INET	223103100229887000
J.P. Morgan Securities LLC	31-Oct-2023 15:26:17	27	150.01	INET	223103100230253000
J.P. Morgan Securities LLC	31-Oct-2023 15:27:36	100	150.07	INET	223103100230795000
J.P. Morgan Securities LLC	31-Oct-2023 15:29:15	100	150.09	XDOT	223103100231383000
J.P. Morgan Securities LLC	31-Oct-2023 15:29:45	100	150.08	INET	223103100231537000
J.P. Morgan Securities LLC	31-Oct-2023 15:30:47	2	149.98	INET	223103100231982000
J.P. Morgan Securities LLC	31-Oct-2023 15:30:47	98	149.98	INET	223103100231982000
J.P. Morgan Securities LLC	31-Oct-2023 15:32:03	100	149.99	INET	223103100232500000
J.P. Morgan Securities LLC	31-Oct-2023 15:33:23	100	149.98	INET	223103100233012000
J.P. Morgan Securities LLC	31-Oct-2023 15:34:28	100	149.99	INET	223103100233486000
J.P. Morgan Securities LLC	31-Oct-2023 15:36:54	56	150.11	INET	223103100234516000
J.P. Morgan Securities LLC	31-Oct-2023 15:36:54	44	150.11	INET	223103100234516000
J.P. Morgan Securities LLC	31-Oct-2023 15:36:54	100	150.1	INET	223103100234517000
J.P. Morgan Securities LLC	31-Oct-2023 15:37:33	100	150.13	XDOT	223103100234800000
J.P. Morgan Securities LLC	31-Oct-2023 15:39:08	100	150.12	INET	223103100235433000
J.P. Morgan Securities LLC	31-Oct-2023 15:39:08	4	150.11	INET	223103100235433000
J.P. Morgan Securities LLC	31-Oct-2023 15:39:08	96	150.11	INET	223103100235434000
J.P. Morgan Securities LLC	31-Oct-2023 15:40:00	100	150.13	INET	223103100235762000
J.P. Morgan Securities LLC	31-Oct-2023 15:41:12	100	150.15	XDOT	223103100236322000
J.P. Morgan Securities LLC	31-Oct-2023 15:41:47	100	150.14	INET	223103100236698000
J.P. Morgan Securities LLC	31-Oct-2023 15:42:04	100	150.13	XDOT	223103100236821000
J.P. Morgan Securities LLC	31-Oct-2023 15:43:02	100	150.18	XDOT	223103100237256000
J.P. Morgan Securities LLC	31-Oct-2023 15:44:50	100	150.15	XDOT	223103100238111000
J.P. Morgan Securities LLC	31-Oct-2023 15:45:00	100	150.15	XDOT	223103100238203000
J.P. Morgan Securities LLC	31-Oct-2023 15:45:44	100	150.09	XDOT	223103100238671000
J.P. Morgan Securities LLC	31-Oct-2023 15:45:48	100	150.08	XDOT	223103100238712000
J.P. Morgan Securities LLC	31-Oct-2023 15:46:36	100	150.15	XDOT	223103100239186000
J.P. Morgan Securities LLC	31-Oct-2023 15:46:53	100	150.14	INET	223103100239326000
J.P. Morgan Securities LLC	31-Oct-2023 15:47:24	35	150.12	XDOT	223103100239659000
J.P. Morgan Securities LLC	31-Oct-2023 15:47:24	65	150.12	XDOT	223103100239660000
J.P. Morgan Securities LLC	31-Oct-2023 15:49:28	17	150.04	XDOT	223103100240932000
J.P. Morgan Securities LLC	01-Nov-2023 09:30:41	100	149.53	MEMX	223110100257865000
J.P. Morgan Securities LLC	01-Nov-2023 09:30:44	100	149.31	ARCA	223110100257897000
J.P. Morgan Securities LLC	01-Nov-2023 09:31:47	24	149.27	XDOT	223110100258536000
J.P. Morgan Securities LLC	01-Nov-2023 09:31:47	76	149.27	XDOT	223110100258536000
J.P. Morgan Securities LLC	01-Nov-2023 09:32:16	75	149.08	XDOT	223110100258839000
J.P. Morgan Securities LLC	01-Nov-2023 09:32:16	2	149.08	XDOT	223110100258839000
J.P. Morgan Securities LLC	01-Nov-2023 09:32:16	4	149.08	XDOT	223110100258840000
J.P. Morgan Securities LLC	01-Nov-2023 09:32:16	19	149.08	XDOT	223110100258840000
J.P. Morgan Securities LLC	01-Nov-2023 09:34:15	100	149.61	XDOT	223110100259886000
J.P. Morgan Securities LLC	01-Nov-2023 09:35:05	1	149.44	XDOT	223110100260210000
J.P. Morgan Securities LLC	01-Nov-2023 09:35:05	2	149.44	XDOT	223110100260210000
J.P. Morgan Securities LLC	01-Nov-2023 09:35:05	97	149.44	XDOT	223110100260211000
J.P. Morgan Securities LLC	01-Nov-2023 09:35:53	100	149.61	XDOT	223110100260607000
J.P. Morgan Securities LLC	01-Nov-2023 09:37:47	100	149.68	INET	223110100261616000
J.P. Morgan Securities LLC	01-Nov-2023 09:37:56	100	149.51	INET	223110100261708000
J.P. Morgan Securities LLC	01-Nov-2023 09:40:06	5	149.56	INET	223110100262646000

J.P. Morgan Securities LLC	01-Nov-2023 09:40:06	17	149.56	INET	223110100262646000
J.P. Morgan Securities LLC	01-Nov-2023 09:40:06	2	149.56	INET	223110100262647000
J.P. Morgan Securities LLC	01-Nov-2023 09:40:06	3	149.56	INET	223110100262647000
J.P. Morgan Securities LLC	01-Nov-2023 09:40:06	73	149.56	INET	223110100262647000
J.P. Morgan Securities LLC	01-Nov-2023 09:42:04	100	149.47	INET	223110100263501000
J.P. Morgan Securities LLC	01-Nov-2023 09:45:45	100	149.49	ARCA	223110100267646000
J.P. Morgan Securities LLC	01-Nov-2023 09:47:28	100	149.57	INET	223110100268291000
J.P. Morgan Securities LLC	01-Nov-2023 09:52:08	100	149.76	INET	223110100269831000
J.P. Morgan Securities LLC	01-Nov-2023 09:52:47	76	149.75	INET	223110100270028000
J.P. Morgan Securities LLC	01-Nov-2023 09:52:47	1	149.75	INET	223110100270028000
J.P. Morgan Securities LLC	01-Nov-2023 09:52:47	23	149.75	INET	223110100270029000
J.P. Morgan Securities LLC	01-Nov-2023 09:55:11	100	149.69	INET	223110100270660000
J.P. Morgan Securities LLC	01-Nov-2023 09:56:09	100	149.65	INET	223110100271000000
J.P. Morgan Securities LLC	01-Nov-2023 09:56:57	100	149.71	ARCA	223110100271239000
J.P. Morgan Securities LLC	01-Nov-2023 09:58:02	13	149.77	INET	223110100271614000
J.P. Morgan Securities LLC	01-Nov-2023 09:58:02	87	149.77	INET	223110100271614000
J.P. Morgan Securities LLC	01-Nov-2023 10:00:16	100	150.17	INET	223110100272228000
J.P. Morgan Securities LLC	01-Nov-2023 10:01:25	71	149.96	INET	223110100272574000
J.P. Morgan Securities LLC	01-Nov-2023 10:01:25	29	149.96	INET	223110100272574000
J.P. Morgan Securities LLC	01-Nov-2023 10:02:46	100	150.02	INET	223110100273324000
J.P. Morgan Securities LLC	01-Nov-2023 10:04:29	86	149.89	INET	223110100273931000
J.P. Morgan Securities LLC	01-Nov-2023 10:04:29	14	149.89	INET	223110100273931000
J.P. Morgan Securities LLC	01-Nov-2023 10:05:51	100	149.95	INET	223110100274925000
J.P. Morgan Securities LLC	01-Nov-2023 10:08:25	100	150.06	INET	223110100275639000
J.P. Morgan Securities LLC	01-Nov-2023 10:10:14	50	149.73	INET	223110100276117000
J.P. Morgan Securities LLC	01-Nov-2023 10:11:56	100	149.81	INET	223110100276610000
J.P. Morgan Securities LLC	01-Nov-2023 10:15:21	100	149.99	INET	223110100277512000
J.P. Morgan Securities LLC	01-Nov-2023 10:15:44	100	149.98	XDOT	223110100277621000
J.P. Morgan Securities LLC	01-Nov-2023 10:18:01	100	149.99	INET	223110100281481000
J.P. Morgan Securities LLC	01-Nov-2023 10:25:07	100	150.45	INET	223110100283442000
J.P. Morgan Securities LLC	01-Nov-2023 10:26:25	96	150.44	INET	223110100283931000
J.P. Morgan Securities LLC	01-Nov-2023 10:26:25	4	150.44	INET	223110100283931000
J.P. Morgan Securities LLC	01-Nov-2023 10:31:11	100	150.59	INET	223110100285933000
J.P. Morgan Securities LLC	01-Nov-2023 10:31:58	100	150.65	INET	223110100286133000
J.P. Morgan Securities LLC	01-Nov-2023 10:32:11	7	150.59	XDOT	223110100286196000
J.P. Morgan Securities LLC	01-Nov-2023 10:32:11	7	150.59	XDOT	223110100286197000
J.P. Morgan Securities LLC	01-Nov-2023 10:32:11	29	150.59	XDOT	223110100286197000
J.P. Morgan Securities LLC	01-Nov-2023 10:32:11	56	150.59	XDOT	223110100286198000
J.P. Morgan Securities LLC	01-Nov-2023 10:32:11	1	150.59	XDOT	223110100286198000
J.P. Morgan Securities LLC	01-Nov-2023 10:33:36	26	150.59	INET	223110100286507000
J.P. Morgan Securities LLC	01-Nov-2023 10:33:36	74	150.59	INET	223110100286508000
J.P. Morgan Securities LLC	01-Nov-2023 10:35:21	24	150.5	INET	223110100286959000
J.P. Morgan Securities LLC	01-Nov-2023 10:35:21	76	150.5	INET	223110100286960000
J.P. Morgan Securities LLC	01-Nov-2023 10:35:49	100	150.58	INET	223110100287140000
J.P. Morgan Securities LLC	01-Nov-2023 10:37:30	100	150.78	INET	223110100287715000
J.P. Morgan Securities LLC	01-Nov-2023 10:39:02	9	150.5	XDOT	223110100288244000
J.P. Morgan Securities LLC	01-Nov-2023 10:39:02	79	150.5	XDOT	223110100288244000

J.P. Morgan Securities LLC	01-Nov-2023 10:39:02	12	150.5	XDOT	223110100288245000
J.P. Morgan Securities LLC	01-Nov-2023 10:45:18	100	151.02	XDOT	223110100290143000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:01	100	151.21	INET	223110100290572000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:31	14	151.25	INET	223110100290768000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:31	50	151.26	INET	223110100290769000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:31	1	151.26	INET	223110100290769000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:31	1	151.26	INET	223110100290769000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:31	34	151.26	INET	223110100290770000
J.P. Morgan Securities LLC	01-Nov-2023 10:47:50	100	151.06	INET	223110100290920000
J.P. Morgan Securities LLC	01-Nov-2023 10:48:59	100	151.04	INET	223110100291242000
J.P. Morgan Securities LLC	01-Nov-2023 10:56:22	100	150.73	INET	223110100293322000
J.P. Morgan Securities LLC	01-Nov-2023 10:57:58	85	150.65	INET	223110100293739000
J.P. Morgan Securities LLC	01-Nov-2023 10:57:58	15	150.65	INET	223110100293739000
J.P. Morgan Securities LLC	01-Nov-2023 10:58:06	91	150.61	INET	223110100293761000
J.P. Morgan Securities LLC	01-Nov-2023 10:58:06	9	150.61	INET	223110100293762000
J.P. Morgan Securities LLC	01-Nov-2023 10:59:30	100	150.64	INET	223110100294069000
J.P. Morgan Securities LLC	01-Nov-2023 11:03:06	100	150.67	INET	223110100295005000
J.P. Morgan Securities LLC	01-Nov-2023 11:05:00	97	150.57	INET	223110100295674000
J.P. Morgan Securities LLC	01-Nov-2023 11:05:00	3	150.57	INET	223110100295674000
J.P. Morgan Securities LLC	01-Nov-2023 11:09:41	100	150.77	INET	223110100296589000
J.P. Morgan Securities LLC	01-Nov-2023 11:10:07	23	150.75	INET	223110100296735000
J.P. Morgan Securities LLC	01-Nov-2023 11:10:07	77	150.76	INET	223110100296735000
J.P. Morgan Securities LLC	01-Nov-2023 11:10:13	75	150.76	INET	223110100296744000
J.P. Morgan Securities LLC	01-Nov-2023 11:10:13	25	150.77	INET	223110100296744000
J.P. Morgan Securities LLC	01-Nov-2023 11:10:40	100	150.69	INET	223110100296881000
J.P. Morgan Securities LLC	01-Nov-2023 11:11:29	100	150.57	INET	223110100297075000
J.P. Morgan Securities LLC	01-Nov-2023 11:12:32	94	150.51	ARCA	223110100297278000
J.P. Morgan Securities LLC	01-Nov-2023 11:12:32	6	150.51	ARCA	223110100297278000
J.P. Morgan Securities LLC	01-Nov-2023 11:15:05	100	150.48	XDOT	223110100297828000
J.P. Morgan Securities LLC	01-Nov-2023 11:15:48	100	150.29	INET	223110100297951000
J.P. Morgan Securities LLC	01-Nov-2023 11:18:26	100	150.3	INET	223110100298413000
J.P. Morgan Securities LLC	01-Nov-2023 11:20:06	100	150.36	INET	223110100298664000
J.P. Morgan Securities LLC	01-Nov-2023 11:21:31	92	150.35	ARCA	223110100298947000
J.P. Morgan Securities LLC	01-Nov-2023 11:21:31	8	150.35	ARCA	223110100298947000
J.P. Morgan Securities LLC	01-Nov-2023 11:24:03	85	150.19	INET	223110100299389000
J.P. Morgan Securities LLC	01-Nov-2023 11:24:03	15	150.19	INET	223110100299389000
J.P. Morgan Securities LLC	01-Nov-2023 11:26:47	79	150.19	INET	223110100299827000
J.P. Morgan Securities LLC	01-Nov-2023 11:26:47	21	150.19	INET	223110100299828000
J.P. Morgan Securities LLC	01-Nov-2023 11:28:50	100	150.18	INET	223110100300210000
J.P. Morgan Securities LLC	01-Nov-2023 11:32:37	100	150.26	INET	223110100301053000
J.P. Morgan Securities LLC	01-Nov-2023 11:32:37	100	150.24	XDOT	223110100301053000
J.P. Morgan Securities LLC	01-Nov-2023 11:37:47	2	150.55	BATS	223110100302022000
J.P. Morgan Securities LLC	01-Nov-2023 11:37:47	35	150.55	INET	223110100302022000
J.P. Morgan Securities LLC	01-Nov-2023 11:37:47	32	150.54	XDOT	223110100302023000
J.P. Morgan Securities LLC	01-Nov-2023 11:37:47	31	150.55	ARCA	223110100302023000
J.P. Morgan Securities LLC	01-Nov-2023 11:38:57	100	150.47	INET	223110100302219000
J.P. Morgan Securities LLC	01-Nov-2023 11:39:54	100	150.38	INET	223110100302374000

J.P. Morgan Securities LLC	01-Nov-2023 11:43:23	100	150.43	INET	223110100302812000
J.P. Morgan Securities LLC	01-Nov-2023 11:44:58	100	150.54	INET	223110100303144000
J.P. Morgan Securities LLC	01-Nov-2023 11:49:13	100	150.63	INET	223110100304030000
J.P. Morgan Securities LLC	01-Nov-2023 11:49:54	100	150.6	INET	223110100304139000
J.P. Morgan Securities LLC	01-Nov-2023 11:53:36	100	150.8	XDOT	223110100304907000
J.P. Morgan Securities LLC	01-Nov-2023 11:55:32	100	150.76	INET	223110100305476000
J.P. Morgan Securities LLC	01-Nov-2023 12:00:52	100	150.84	INET	223110100306811000
J.P. Morgan Securities LLC	01-Nov-2023 12:01:34	100	150.81	XDOT	223110100307008000
J.P. Morgan Securities LLC	01-Nov-2023 12:06:00	63	150.71	INET	223110100307872000
J.P. Morgan Securities LLC	01-Nov-2023 12:06:00	37	150.71	INET	223110100307873000
J.P. Morgan Securities LLC	01-Nov-2023 12:08:21	100	150.44	XDOT	223110100308344000
J.P. Morgan Securities LLC	01-Nov-2023 12:11:38	88	150.47	INET	223110100311668000
J.P. Morgan Securities LLC	01-Nov-2023 12:11:38	12	150.47	INET	223110100311669000
J.P. Morgan Securities LLC	01-Nov-2023 12:15:36	100	150.44	XDOT	223110100312213000
J.P. Morgan Securities LLC	01-Nov-2023 12:18:38	100	150.4	INET	223110100312732000
J.P. Morgan Securities LLC	01-Nov-2023 12:23:06	66	150.43	ARCA	223110100313416000
J.P. Morgan Securities LLC	01-Nov-2023 12:23:06	34	150.43	ARCA	223110100313416000
J.P. Morgan Securities LLC	01-Nov-2023 12:26:07	25	150.4	INET	223110100313978000
J.P. Morgan Securities LLC	01-Nov-2023 12:26:07	75	150.4	INET	223110100313978000
J.P. Morgan Securities LLC	01-Nov-2023 12:28:32	73	150.21	INET	223110100314297000
J.P. Morgan Securities LLC	01-Nov-2023 12:28:32	27	150.21	INET	223110100314297000
J.P. Morgan Securities LLC	01-Nov-2023 12:32:25	100	150.29	INET	223110100315190000
J.P. Morgan Securities LLC	01-Nov-2023 12:35:34	100	150.32	INET	223110100315882000
J.P. Morgan Securities LLC	01-Nov-2023 12:38:35	30	150.35	IEX	223110100316544000
J.P. Morgan Securities LLC	01-Nov-2023 12:40:33	100	150.49	INET	223110100316888000
J.P. Morgan Securities LLC	01-Nov-2023 12:46:04	99	150.57	INET	223110100319517000
J.P. Morgan Securities LLC	01-Nov-2023 12:46:04	1	150.57	INET	223110100319517000
J.P. Morgan Securities LLC	01-Nov-2023 12:48:06	44	150.29	INET	223110100319877000
J.P. Morgan Securities LLC	01-Nov-2023 12:48:06	36	150.29	INET	223110100319878000
J.P. Morgan Securities LLC	01-Nov-2023 12:48:06	20	150.29	INET	223110100319878000
J.P. Morgan Securities LLC	01-Nov-2023 12:56:40	51	150.59	INET	223110100321200000
J.P. Morgan Securities LLC	01-Nov-2023 12:56:40	49	150.59	INET	223110100321200000
J.P. Morgan Securities LLC	01-Nov-2023 13:08:03	84	150.7	BATS	223110100323165000
J.P. Morgan Securities LLC	01-Nov-2023 13:08:03	44	150.7	INET	223110100323166000
J.P. Morgan Securities LLC	01-Nov-2023 13:08:03	56	150.7	INET	223110100323166000
J.P. Morgan Securities LLC	01-Nov-2023 13:08:03	16	150.7	BATS	223110100323166000
J.P. Morgan Securities LLC	01-Nov-2023 13:08:03	100	150.69	INET	223110100323167000
J.P. Morgan Securities LLC	01-Nov-2023 13:09:32	51	150.62	BATS	223110100323595000
J.P. Morgan Securities LLC	01-Nov-2023 13:09:32	6	150.62	BATS	223110100323595000
J.P. Morgan Securities LLC	01-Nov-2023 13:13:48	100	150.86	INET	223110100324653000
J.P. Morgan Securities LLC	01-Nov-2023 13:15:49	1	150.97	INET	223110100325061000
J.P. Morgan Securities LLC	01-Nov-2023 13:15:49	75	150.97	XDOT	223110100325062000
J.P. Morgan Securities LLC	01-Nov-2023 13:15:49	24	150.97	XDOT	223110100325062000
J.P. Morgan Securities LLC	01-Nov-2023 13:22:21	11	150.87	ARCA	223110100326571000
J.P. Morgan Securities LLC	01-Nov-2023 13:22:21	89	150.87	ARCA	223110100326571000
J.P. Morgan Securities LLC	01-Nov-2023 13:22:33	100	150.85	INET	223110100326604000
J.P. Morgan Securities LLC	01-Nov-2023 13:22:49	25	150.71	ARCA	223110100326676000

J.P. Morgan Securities LLC	01-Nov-2023 13:22:49	17	150.71	INET	223110100326676000
J.P. Morgan Securities LLC	01-Nov-2023 13:22:49	58	150.71	XDOT	223110100326677000
J.P. Morgan Securities LLC	01-Nov-2023 13:24:10	7	150.65	INET	223110100326933000
J.P. Morgan Securities LLC	01-Nov-2023 13:24:51	10	150.65	INET	223110100327041000
J.P. Morgan Securities LLC	01-Nov-2023 13:25:09	10	150.65	INET	223110100327097000
J.P. Morgan Securities LLC	01-Nov-2023 13:25:11	10	150.65	INET	223110100327104000
J.P. Morgan Securities LLC	01-Nov-2023 13:25:12	10	150.65	INET	223110100327107000
J.P. Morgan Securities LLC	01-Nov-2023 13:25:12	53	150.65	INET	223110100327108000
J.P. Morgan Securities LLC	01-Nov-2023 13:25:36	10	150.59	INET	223110100327187000
J.P. Morgan Securities LLC	01-Nov-2023 13:29:45	52	150.99	INET	223110100327770000
J.P. Morgan Securities LLC	01-Nov-2023 13:29:45	48	150.99	INET	223110100327771000
J.P. Morgan Securities LLC	01-Nov-2023 13:34:53	95	151.07	INET	223110100328597000
J.P. Morgan Securities LLC	01-Nov-2023 13:34:53	5	151.07	INET	223110100328598000
J.P. Morgan Securities LLC	01-Nov-2023 13:38:18	1	151.2	INET	223110100329177000
J.P. Morgan Securities LLC	01-Nov-2023 13:38:18	1	151.2	INET	223110100329177000
J.P. Morgan Securities LLC	01-Nov-2023 13:38:18	98	151.22	CHX	223110100329178000
J.P. Morgan Securities LLC	01-Nov-2023 13:46:09	100	151.54	ARCA	223110100330774000
J.P. Morgan Securities LLC	01-Nov-2023 13:46:12	90	151.52	INET	223110100330778000
J.P. Morgan Securities LLC	01-Nov-2023 13:46:12	10	151.52	INET	223110100330779000
J.P. Morgan Securities LLC	01-Nov-2023 13:46:45	87	151.59	ARCA	223110100330874000
J.P. Morgan Securities LLC	01-Nov-2023 13:46:45	13	151.59	INET	223110100330874000
J.P. Morgan Securities LLC	01-Nov-2023 13:51:46	100	151.64	INET	223110100331816000
J.P. Morgan Securities LLC	01-Nov-2023 13:53:52	3	151.69	INET	223110100332264000
J.P. Morgan Securities LLC	01-Nov-2023 13:53:52	15	151.69	XDOT	223110100332264000
J.P. Morgan Securities LLC	01-Nov-2023 13:53:52	75	151.69	XDOT	223110100332265000
J.P. Morgan Securities LLC	01-Nov-2023 13:53:52	7	151.69	XDOT	223110100332265000
J.P. Morgan Securities LLC	01-Nov-2023 13:55:03	41	151.71	INET	223110100332543000
J.P. Morgan Securities LLC	01-Nov-2023 13:55:03	59	151.71	INET	223110100332543000
J.P. Morgan Securities LLC	01-Nov-2023 13:56:07	14	151.68	INET	223110100332720000
J.P. Morgan Securities LLC	01-Nov-2023 13:56:07	86	151.68	INET	223110100332721000
J.P. Morgan Securities LLC	01-Nov-2023 14:00:44	100	152.05	INET	223110100333613000
J.P. Morgan Securities LLC	01-Nov-2023 14:01:04	100	151.87	INET	223110100333691000
J.P. Morgan Securities LLC	01-Nov-2023 14:01:11	100	151.74	INET	223110100333746000
J.P. Morgan Securities LLC	01-Nov-2023 14:04:06	100	151.72	XDOT	223110100334374000
J.P. Morgan Securities LLC	01-Nov-2023 14:09:53	1	151.94	INET	223110100335666000
J.P. Morgan Securities LLC	01-Nov-2023 14:09:53	93	151.93	XDOT	223110100335667000
J.P. Morgan Securities LLC	01-Nov-2023 14:09:53	1	151.94	ARCA	223110100335667000
J.P. Morgan Securities LLC	01-Nov-2023 14:09:53	2	151.94	INET	223110100335668000
J.P. Morgan Securities LLC	01-Nov-2023 14:09:53	3	151.94	INET	223110100335668000
J.P. Morgan Securities LLC	01-Nov-2023 14:11:28	4	151.96	INET	223110100336096000
J.P. Morgan Securities LLC	01-Nov-2023 14:11:28	96	151.96	INET	223110100336096000
J.P. Morgan Securities LLC	01-Nov-2023 14:12:18	100	152.11	INET	223110100336354000
J.P. Morgan Securities LLC	01-Nov-2023 14:12:43	100	152.06	XDOT	223110100336514000
J.P. Morgan Securities LLC	01-Nov-2023 14:14:10	100	151.96	BATS	223110100337055000
J.P. Morgan Securities LLC	01-Nov-2023 14:15:10	1	151.89	INET	223110100337340000
J.P. Morgan Securities LLC	01-Nov-2023 14:15:10	99	151.89	INET	223110100337340000
J.P. Morgan Securities LLC	01-Nov-2023 14:19:47	80	151.91	INET	223110100338598000



J.P. Morgan Securities LLC	01-Nov-2023 14:20:26	63	151.93	INET	223110100338736000
J.P. Morgan Securities LLC	01-Nov-2023 14:20:26	37	151.93	INET	223110100338736000
J.P. Morgan Securities LLC	01-Nov-2023 14:26:25	43	152.02	BATS	223110100340002000
J.P. Morgan Securities LLC	01-Nov-2023 14:26:25	7	152.02	BATS	223110100340002000
J.P. Morgan Securities LLC	01-Nov-2023 14:26:25	14	152.02	BATS	223110100340003000
J.P. Morgan Securities LLC	01-Nov-2023 14:26:25	36	152.02	BATS	223110100340003000
J.P. Morgan Securities LLC	01-Nov-2023 14:26:50	60	151.95	INET	223110100340098000
J.P. Morgan Securities LLC	01-Nov-2023 14:26:50	40	151.95	INET	223110100340098000
J.P. Morgan Securities LLC	01-Nov-2023 14:28:41	16	151.96	INET	223110100340592000
J.P. Morgan Securities LLC	01-Nov-2023 14:28:41	33	151.96	INET	223110100340592000
J.P. Morgan Securities LLC	01-Nov-2023 14:28:41	51	151.96	INET	223110100340592000
J.P. Morgan Securities LLC	01-Nov-2023 14:31:31	1	152.09	INET	223110100341387000
J.P. Morgan Securities LLC	01-Nov-2023 14:31:31	99	152.09	INET	223110100341388000
J.P. Morgan Securities LLC	01-Nov-2023 14:31:57	15	152.19	INET	223110100341557000
J.P. Morgan Securities LLC	01-Nov-2023 14:31:57	85	152.19	INET	223110100341558000
J.P. Morgan Securities LLC	01-Nov-2023 14:31:58	100	152.16	INET	223110100341561000
J.P. Morgan Securities LLC	01-Nov-2023 14:33:44	98	152.21	INET	223110100341900000
J.P. Morgan Securities LLC	01-Nov-2023 14:33:44	2	152.21	INET	223110100341901000
J.P. Morgan Securities LLC	01-Nov-2023 14:34:45	25	152.26	INET	223110100342149000
J.P. Morgan Securities LLC	01-Nov-2023 14:34:45	75	152.26	INET	223110100342150000
J.P. Morgan Securities LLC	01-Nov-2023 14:35:49	50	152.31	IEX	223110100342425000
J.P. Morgan Securities LLC	01-Nov-2023 14:35:49	50	152.31	IEX	223110100342425000
J.P. Morgan Securities LLC	01-Nov-2023 14:38:34	100	152.23	INET	223110100343187000
J.P. Morgan Securities LLC	01-Nov-2023 14:38:34	100	152.22	XDOT	223110100343187000
J.P. Morgan Securities LLC	01-Nov-2023 14:40:33	10	152.05	XDOT	223110100343727000
J.P. Morgan Securities LLC	01-Nov-2023 14:40:33	90	152.05	XDOT	223110100343727000
J.P. Morgan Securities LLC	01-Nov-2023 14:41:56	11	152.08	INET	223110100344203000
J.P. Morgan Securities LLC	01-Nov-2023 14:41:56	30	152.08	INET	223110100344204000
J.P. Morgan Securities LLC	01-Nov-2023 14:41:56	59	152.08	INET	223110100344204000
J.P. Morgan Securities LLC	01-Nov-2023 14:44:19	9	152.17	ARCA	223110100344886000
J.P. Morgan Securities LLC	01-Nov-2023 14:44:19	91	152.17	ARCA	223110100344886000
J.P. Morgan Securities LLC	01-Nov-2023 14:46:36	22	152.42	INET	223110100345367000
J.P. Morgan Securities LLC	01-Nov-2023 14:46:36	78	152.42	INET	223110100345367000
J.P. Morgan Securities LLC	01-Nov-2023 14:46:51	100	152.36	IEX	223110100345422000
J.P. Morgan Securities LLC	01-Nov-2023 14:47:00	70	152.32	INET	223110100345454000
J.P. Morgan Securities LLC	01-Nov-2023 14:47:00	30	152.32	INET	223110100345454000
J.P. Morgan Securities LLC	01-Nov-2023 14:48:16	99	152.17	IEX	223110100345808000
J.P. Morgan Securities LLC	01-Nov-2023 14:48:16	1	152.17	IEX	223110100345809000
J.P. Morgan Securities LLC	01-Nov-2023 14:52:14	100	152.29	INET	223110100347384000
J.P. Morgan Securities LLC	01-Nov-2023 14:54:27	100	152.53	BATS	223110100348108000
J.P. Morgan Securities LLC	01-Nov-2023 14:56:02	100	152.41	IEX	223110100348615000
J.P. Morgan Securities LLC	01-Nov-2023 14:56:04	100	152.39	XDOT	223110100348626000
J.P. Morgan Securities LLC	01-Nov-2023 14:57:13	100	152.44	IEX	223110100348990000
J.P. Morgan Securities LLC	01-Nov-2023 14:59:04	100	152.67	IEX	223110100349424000
J.P. Morgan Securities LLC	01-Nov-2023 14:59:43	100	152.54	IEX	223110100349576000
J.P. Morgan Securities LLC	01-Nov-2023 15:01:33	100	152.99	XDOT	223110100350764000
J.P. Morgan Securities LLC	01-Nov-2023 15:02:51	100	153.04	INET	223110100351747000

J.P. Morgan Securities LLC	01-Nov-2023 15:05:25	100	153.08	IEX	223110100353440000
J.P. Morgan Securities LLC	01-Nov-2023 15:05:55	100	153.22	IEX	223110100353780000
J.P. Morgan Securities LLC	01-Nov-2023 15:07:24	100	152.94	INET	223110100354932000
J.P. Morgan Securities LLC	01-Nov-2023 15:09:21	100	152.88	IEX	223110100356414000
J.P. Morgan Securities LLC	01-Nov-2023 15:09:35	100	152.86	XDOT	223110100356557000
J.P. Morgan Securities LLC	01-Nov-2023 15:10:26	100	152.84	XDOT	223110100357197000
J.P. Morgan Securities LLC	01-Nov-2023 15:12:30	75	152.81	XDOT	223110100358700000
J.P. Morgan Securities LLC	01-Nov-2023 15:12:30	25	152.81	XDOT	223110100358700000
J.P. Morgan Securities LLC	01-Nov-2023 15:13:00	100	152.7	INET	223110100359147000
J.P. Morgan Securities LLC	01-Nov-2023 15:14:30	100	152.67	XDOT	223110100360228000
J.P. Morgan Securities LLC	01-Nov-2023 15:14:57	100	152.58	XDOT	223110100360516000
J.P. Morgan Securities LLC	01-Nov-2023 15:16:45	100	152.82	ARCA	223110100361108000
J.P. Morgan Securities LLC	01-Nov-2023 15:18:10	100	152.74	XDOT	223110100361432000
J.P. Morgan Securities LLC	01-Nov-2023 15:19:34	13	152.75	ARCA	223110100361865000
J.P. Morgan Securities LLC	01-Nov-2023 15:19:39	87	152.75	ARCA	223110100361890000
J.P. Morgan Securities LLC	01-Nov-2023 15:21:06	100	152.92	INET	223110100362308000
J.P. Morgan Securities LLC	01-Nov-2023 15:21:47	100	152.9	IEX	223110100362510000
J.P. Morgan Securities LLC	01-Nov-2023 15:22:39	100	152.94	INET	223110100362761000
J.P. Morgan Securities LLC	01-Nov-2023 15:24:13	100	152.88	INET	223110100363313000
J.P. Morgan Securities LLC	01-Nov-2023 15:25:07	100	152.83	XDOT	223110100363674000
J.P. Morgan Securities LLC	01-Nov-2023 15:26:04	100	152.7	XDOT	223110100364094000
J.P. Morgan Securities LLC	01-Nov-2023 15:27:07	100	152.63	ARCA	223110100364397000
J.P. Morgan Securities LLC	01-Nov-2023 15:29:48	10	152.74	XDOT	223110100365180000
J.P. Morgan Securities LLC	01-Nov-2023 15:29:48	90	152.74	XDOT	223110100365180000
J.P. Morgan Securities LLC	01-Nov-2023 15:29:58	87	152.78	XDOT	223110100365219000
J.P. Morgan Securities LLC	01-Nov-2023 15:29:58	13	152.78	XDOT	223110100365220000
J.P. Morgan Securities LLC	01-Nov-2023 15:32:29	100	153	INET	223110100366219000
J.P. Morgan Securities LLC	01-Nov-2023 15:33:03	100	153	XDOT	223110100366500000
J.P. Morgan Securities LLC	01-Nov-2023 15:33:03	100	152.99	INET	223110100366501000
J.P. Morgan Securities LLC	01-Nov-2023 15:33:03	100	152.98	INET	223110100366508000
J.P. Morgan Securities LLC	01-Nov-2023 15:34:04	100	153.04	ARCA	223110100366942000
J.P. Morgan Securities LLC	01-Nov-2023 15:35:04	100	152.91	ARCA	223110100367514000
J.P. Morgan Securities LLC	01-Nov-2023 15:36:18	100	152.92	XDOT	223110100368039000
J.P. Morgan Securities LLC	01-Nov-2023 15:37:18	100	152.93	XDOT	223110100368427000
J.P. Morgan Securities LLC	01-Nov-2023 15:38:33	100	152.99	INET	223110100368973000
J.P. Morgan Securities LLC	01-Nov-2023 15:38:52	6	153.01	XDOT	223110100369129000
J.P. Morgan Securities LLC	01-Nov-2023 15:38:52	94	153.01	XDOT	223110100369129000
J.P. Morgan Securities LLC	01-Nov-2023 15:39:45	100	153.1	XDOT	223110100369494000
J.P. Morgan Securities LLC	01-Nov-2023 15:40:37	100	153.05	XDOT	223110100369965000
J.P. Morgan Securities LLC	01-Nov-2023 15:41:41	100	153.06	XDOT	223110100370498000
J.P. Morgan Securities LLC	01-Nov-2023 15:41:41	17	153.05	XDOT	223110100370499000
J.P. Morgan Securities LLC	01-Nov-2023 15:41:41	83	153.05	XDOT	223110100370499000
J.P. Morgan Securities LLC	01-Nov-2023 15:42:53	100	153.31	XDOT	223110100371061000
J.P. Morgan Securities LLC	01-Nov-2023 15:44:30	100	153.42	XDOT	223110100372022000
J.P. Morgan Securities LLC	01-Nov-2023 15:44:30	100	153.41	XDOT	223110100372022000
J.P. Morgan Securities LLC	01-Nov-2023 15:45:35	100	153.4	INET	223110100372515000
J.P. Morgan Securities LLC	01-Nov-2023 15:45:47	100	153.41	INET	223110100372608000

J.P. Morgan Securities LLC	01-Nov-2023 15:46:47	100	153.49	XDOT	223110100373159000
J.P. Morgan Securities LLC	01-Nov-2023 15:46:52	100	153.49	INET	223110100373191000
J.P. Morgan Securities LLC	01-Nov-2023 15:47:40	100	153.46	XDOT	223110100373695000
J.P. Morgan Securities LLC	01-Nov-2023 15:49:28	73	153.47	XDOT	223110100374644000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	24	157.45	INET	223110200387712000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	25	157.45	INET	223110200387713000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	25	157.45	INET	223110200387713000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	18	157.44	INET	223110200387714000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	25	157.45	INET	223110200387714000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	25	157.45	INET	223110200387715000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	76	157.45	INET	223110200387715000
J.P. Morgan Securities LLC	02-Nov-2023 09:30:20	82	157.44	INET	223110200387714000
J.P. Morgan Securities LLC	02-Nov-2023 09:32:19	100	157.2	XDOT	223110200389143000
J.P. Morgan Securities LLC	02-Nov-2023 09:33:45	84	157.4	ARCA	223110200390065000
J.P. Morgan Securities LLC	02-Nov-2023 09:33:45	16	157.4	ARCA	223110200390066000
J.P. Morgan Securities LLC	02-Nov-2023 09:34:15	100	157.27	XDOT	223110200390380000
J.P. Morgan Securities LLC	02-Nov-2023 09:35:31	100	157.07	ARCA	223110200391053000
J.P. Morgan Securities LLC	02-Nov-2023 09:35:50	100	157.01	INET	223110200391237000
J.P. Morgan Securities LLC	02-Nov-2023 09:35:50	100	156.94	ARCA	223110200391237000
J.P. Morgan Securities LLC	02-Nov-2023 09:38:35	93	156.59	INET	223110200392697000
J.P. Morgan Securities LLC	02-Nov-2023 09:38:35	7	156.59	INET	223110200392697000
J.P. Morgan Securities LLC	02-Nov-2023 09:40:34	38	156.47	ARCA	223110200393757000
J.P. Morgan Securities LLC	02-Nov-2023 09:40:34	62	156.47	ARCA	223110200393757000
J.P. Morgan Securities LLC	02-Nov-2023 09:40:49	100	156.33	INET	223110200393836000
J.P. Morgan Securities LLC	02-Nov-2023 09:42:30	100	156.28	INET	223110200394986000
J.P. Morgan Securities LLC	02-Nov-2023 09:42:55	100	156.2	INET	223110200395291000
J.P. Morgan Securities LLC	02-Nov-2023 09:43:43	100	155.39	INET	223110200395825000
J.P. Morgan Securities LLC	02-Nov-2023 09:44:51	100	155.91	ARCA	223110200396645000
J.P. Morgan Securities LLC	02-Nov-2023 09:47:05	100	156.19	INET	223110200397975000
J.P. Morgan Securities LLC	02-Nov-2023 09:48:51	100	155.69	INET	223110200398656000
J.P. Morgan Securities LLC	02-Nov-2023 09:49:54	100	155.76	ARCA	223110200399227000
J.P. Morgan Securities LLC	02-Nov-2023 09:50:41	25	155.66	INET	223110200399560000
J.P. Morgan Securities LLC	02-Nov-2023 09:50:41	75	155.66	INET	223110200399561000
J.P. Morgan Securities LLC	02-Nov-2023 09:53:29	100	155.68	ARCA	223110200401043000
J.P. Morgan Securities LLC	02-Nov-2023 09:54:49	100	155.64	INET	223110200401824000
J.P. Morgan Securities LLC	02-Nov-2023 09:59:11	77	155.83	INET	223110200403652000
J.P. Morgan Securities LLC	02-Nov-2023 09:59:11	23	155.83	INET	223110200403652000
J.P. Morgan Securities LLC	02-Nov-2023 10:01:00	89	155.9	INET	223110200404200000
J.P. Morgan Securities LLC	02-Nov-2023 10:02:04	50	156	INET	223110200404570000
J.P. Morgan Securities LLC	02-Nov-2023 10:02:04	50	156	INET	223110200404570000
J.P. Morgan Securities LLC	02-Nov-2023 10:03:29	100	156.18	ARCA	223110200404980000
J.P. Morgan Securities LLC	02-Nov-2023 10:05:11	37	156.15	INET	223110200405461000
J.P. Morgan Securities LLC	02-Nov-2023 10:05:11	63	156.15	INET	223110200405462000
J.P. Morgan Securities LLC	02-Nov-2023 10:06:00	98	156.32	INET	223110200405678000
J.P. Morgan Securities LLC	02-Nov-2023 10:06:00	2	156.32	INET	223110200405678000
J.P. Morgan Securities LLC	02-Nov-2023 10:06:04	97	156.27	INET	223110200405703000
J.P. Morgan Securities LLC	02-Nov-2023 10:07:43	100	156.17	INET	223110200406283000

J.P. Morgan Securities LLC	02-Nov-2023 10:09:25	91	156.23	INET	223110200406790000
J.P. Morgan Securities LLC	02-Nov-2023 10:09:25	9	156.23	INET	223110200406791000
J.P. Morgan Securities LLC	02-Nov-2023 10:10:40	58	156.19	INET	223110200407119000
J.P. Morgan Securities LLC	02-Nov-2023 10:10:40	42	156.19	INET	223110200407120000
J.P. Morgan Securities LLC	02-Nov-2023 10:12:53	100	156.11	INET	223110200408040000
J.P. Morgan Securities LLC	02-Nov-2023 10:14:44	80	156.25	ARCA	223110200408687000
J.P. Morgan Securities LLC	02-Nov-2023 10:14:44	20	156.25	ARCA	223110200408687000
J.P. Morgan Securities LLC	02-Nov-2023 10:14:59	100	155.99	INET	223110200408811000
J.P. Morgan Securities LLC	02-Nov-2023 10:19:30	100	156.47	INET	223110200410562000
J.P. Morgan Securities LLC	02-Nov-2023 10:20:03	50	156.5	INET	223110200410778000
J.P. Morgan Securities LLC	02-Nov-2023 10:20:03	50	156.51	ARCA	223110200410779000
J.P. Morgan Securities LLC	02-Nov-2023 10:22:22	100	156.38	ARCA	223110200411782000
J.P. Morgan Securities LLC	02-Nov-2023 10:23:40	100	156.48	INET	223110200412191000
J.P. Morgan Securities LLC	02-Nov-2023 10:24:50	100	156.47	INET	223110200412671000
J.P. Morgan Securities LLC	02-Nov-2023 10:28:20	21	156.65	INET	223110200414265000
J.P. Morgan Securities LLC	02-Nov-2023 10:28:20	79	156.64	ARCA	223110200414265000
J.P. Morgan Securities LLC	02-Nov-2023 10:29:35	18	156.66	INET	223110200414893000
J.P. Morgan Securities LLC	02-Nov-2023 10:29:35	3	156.66	INET	223110200414893000
J.P. Morgan Securities LLC	02-Nov-2023 10:29:40	79	156.66	INET	223110200414915000
J.P. Morgan Securities LLC	02-Nov-2023 10:29:40	100	156.63	INET	223110200414916000
J.P. Morgan Securities LLC	02-Nov-2023 10:31:33	100	156.52	INET	223110200415890000
J.P. Morgan Securities LLC	02-Nov-2023 10:35:02	50	156.8	BATS	223110200417344000
J.P. Morgan Securities LLC	02-Nov-2023 10:35:02	50	156.81	BATS	223110200417345000
J.P. Morgan Securities LLC	02-Nov-2023 10:35:25	39	156.74	INET	223110200417496000
J.P. Morgan Securities LLC	02-Nov-2023 10:35:25	61	156.74	INET	223110200417496000
J.P. Morgan Securities LLC	02-Nov-2023 10:36:55	93	156.66	INET	223110200418185000
J.P. Morgan Securities LLC	02-Nov-2023 10:36:55	7	156.66	INET	223110200418186000
J.P. Morgan Securities LLC	02-Nov-2023 10:39:50	100	156.66	INET	223110200419063000
J.P. Morgan Securities LLC	02-Nov-2023 10:45:56	100	156.69	INET	223110200421288000
J.P. Morgan Securities LLC	02-Nov-2023 10:46:27	16	156.68	ARCA	223110200421408000
J.P. Morgan Securities LLC	02-Nov-2023 10:46:27	84	156.68	ARCA	223110200421409000
J.P. Morgan Securities LLC	02-Nov-2023 10:46:31	11	156.62	INET	223110200421428000
J.P. Morgan Securities LLC	02-Nov-2023 10:46:31	89	156.62	INET	223110200421429000
J.P. Morgan Securities LLC	02-Nov-2023 10:48:36	100	156.62	ARCA	223110200422053000
J.P. Morgan Securities LLC	02-Nov-2023 10:50:28	52	156.53	INET	223110200422732000
J.P. Morgan Securities LLC	02-Nov-2023 10:53:49	89	156.69	INET	223110200423789000
J.P. Morgan Securities LLC	02-Nov-2023 10:53:49	11	156.69	INET	223110200423789000
J.P. Morgan Securities LLC	02-Nov-2023 10:53:49	31	156.65	INET	223110200423790000
J.P. Morgan Securities LLC	02-Nov-2023 10:53:49	69	156.65	INET	223110200423790000
J.P. Morgan Securities LLC	02-Nov-2023 10:57:16	74	156.66	INET	223110200427744000
J.P. Morgan Securities LLC	02-Nov-2023 10:57:16	26	156.66	INET	223110200427745000
J.P. Morgan Securities LLC	02-Nov-2023 10:57:16	96	156.65	INET	223110200427745000
J.P. Morgan Securities LLC	02-Nov-2023 10:57:16	4	156.65	INET	223110200427746000
J.P. Morgan Securities LLC	02-Nov-2023 10:58:18	15	156.84	INET	223110200428047000
J.P. Morgan Securities LLC	02-Nov-2023 10:58:18	85	156.84	INET	223110200428048000
J.P. Morgan Securities LLC	02-Nov-2023 11:01:01	100	156.86	INET	223110200429160000
J.P. Morgan Securities LLC	02-Nov-2023 11:02:47	100	156.78	INET	223110200429756000

J.P. Morgan Securities LLC	02-Nov-2023 11:03:59	100	156.72	INET	223110200430125000
J.P. Morgan Securities LLC	02-Nov-2023 11:04:32	93	156.69	INET	223110200430353000
J.P. Morgan Securities LLC	02-Nov-2023 11:04:32	7	156.69	INET	223110200430354000
J.P. Morgan Securities LLC	02-Nov-2023 11:06:47	72	156.73	INET	223110200432585000
J.P. Morgan Securities LLC	02-Nov-2023 11:06:47	28	156.73	INET	223110200432585000
J.P. Morgan Securities LLC	02-Nov-2023 11:08:11	100	156.61	INET	223110200433221000
J.P. Morgan Securities LLC	02-Nov-2023 11:11:40	3	156.56	INET	223110200434232000
J.P. Morgan Securities LLC	02-Nov-2023 11:11:40	97	156.56	INET	223110200434233000
J.P. Morgan Securities LLC	02-Nov-2023 11:13:59	67	156.64	INET	223110200434768000
J.P. Morgan Securities LLC	02-Nov-2023 11:13:59	28	156.64	INET	223110200434769000
J.P. Morgan Securities LLC	02-Nov-2023 11:13:59	5	156.64	INET	223110200434769000
J.P. Morgan Securities LLC	02-Nov-2023 11:14:41	1	156.55	INET	223110200434991000
J.P. Morgan Securities LLC	02-Nov-2023 11:14:41	70	156.55	INET	223110200434991000
J.P. Morgan Securities LLC	02-Nov-2023 11:14:41	29	156.55	INET	223110200434992000
J.P. Morgan Securities LLC	02-Nov-2023 11:18:01	6	156.61	BATS	223110200436147000
J.P. Morgan Securities LLC	02-Nov-2023 11:18:01	94	156.6	INET	223110200436147000
J.P. Morgan Securities LLC	02-Nov-2023 11:19:28	25	156.64	INET	223110200436551000
J.P. Morgan Securities LLC	02-Nov-2023 11:19:28	75	156.65	INET	223110200436552000
J.P. Morgan Securities LLC	02-Nov-2023 11:21:21	100	156.7	INET	223110200437149000
J.P. Morgan Securities LLC	02-Nov-2023 11:21:24	100	156.61	INET	223110200437169000
J.P. Morgan Securities LLC	02-Nov-2023 11:23:14	61	156.73	INET	223110200437756000
J.P. Morgan Securities LLC	02-Nov-2023 11:23:14	35	156.73	INET	223110200437756000
J.P. Morgan Securities LLC	02-Nov-2023 11:23:14	4	156.73	INET	223110200437756000
J.P. Morgan Securities LLC	02-Nov-2023 11:27:40	100	156.8	INET	223110200438953000
J.P. Morgan Securities LLC	02-Nov-2023 11:29:26	100	156.86	ARCA	223110200439450000
J.P. Morgan Securities LLC	02-Nov-2023 11:30:31	100	156.78	INET	223110200439825000
J.P. Morgan Securities LLC	02-Nov-2023 11:30:36	97	156.76	INET	223110200439840000
J.P. Morgan Securities LLC	02-Nov-2023 11:30:36	3	156.76	INET	223110200439840000
J.P. Morgan Securities LLC	02-Nov-2023 11:31:03	53	156.7	INET	223110200439951000
J.P. Morgan Securities LLC	02-Nov-2023 11:31:03	47	156.7	INET	223110200439952000
J.P. Morgan Securities LLC	02-Nov-2023 11:33:16	100	156.52	INET	223110200443039000
J.P. Morgan Securities LLC	02-Nov-2023 11:34:15	98	156.39	INET	223110200445218000
J.P. Morgan Securities LLC	02-Nov-2023 11:34:15	2	156.39	INET	223110200445219000
J.P. Morgan Securities LLC	02-Nov-2023 11:36:00	100	156.32	INET	223110200447054000
J.P. Morgan Securities LLC	02-Nov-2023 11:39:17	53	156.26	INET	223110200449004000
J.P. Morgan Securities LLC	02-Nov-2023 11:39:17	47	156.26	INET	223110200449005000
J.P. Morgan Securities LLC	02-Nov-2023 11:43:31	30	156.45	INET	223110200454703000
J.P. Morgan Securities LLC	02-Nov-2023 11:43:31	70	156.45	INET	223110200454703000
J.P. Morgan Securities LLC	02-Nov-2023 11:47:47	12	156.42	INET	223110200464019000
J.P. Morgan Securities LLC	02-Nov-2023 11:47:47	88	156.42	INET	223110200464020000
J.P. Morgan Securities LLC	02-Nov-2023 11:50:10	51	156.37	INET	223110200466684000
J.P. Morgan Securities LLC	02-Nov-2023 11:50:10	49	156.37	INET	223110200466684000
J.P. Morgan Securities LLC	02-Nov-2023 11:51:00	94	156.39	IEX	223110200466883000
J.P. Morgan Securities LLC	02-Nov-2023 11:51:00	6	156.39	IEX	223110200466883000
J.P. Morgan Securities LLC	02-Nov-2023 11:56:02	100	156.19	XDOT	223110200468295000
J.P. Morgan Securities LLC	02-Nov-2023 11:57:01	50	156.09	INET	223110200468545000
J.P. Morgan Securities LLC	02-Nov-2023 11:57:01	50	156.09	INET	223110200468546000

J.P. Morgan Securities LLC	02-Nov-2023 12:00:01	100	156	INET	223110200469394000
J.P. Morgan Securities LLC	02-Nov-2023 12:06:17	10	156	IEX	223110200471401000
J.P. Morgan Securities LLC	02-Nov-2023 12:06:17	90	156	IEX	223110200471401000
J.P. Morgan Securities LLC	02-Nov-2023 12:08:31	10	156	IEX	223110200472077000
J.P. Morgan Securities LLC	02-Nov-2023 12:08:31	90	156	IEX	223110200472077000
J.P. Morgan Securities LLC	02-Nov-2023 12:10:52	3	155.92	IEX	223110200472760000
J.P. Morgan Securities LLC	02-Nov-2023 12:10:52	88	155.92	IEX	223110200472761000
J.P. Morgan Securities LLC	02-Nov-2023 12:10:52	9	155.92	IEX	223110200472761000
J.P. Morgan Securities LLC	02-Nov-2023 12:14:00	8	155.86	IEX	223110200473520000
J.P. Morgan Securities LLC	02-Nov-2023 12:14:00	16	155.86	IEX	223110200473521000
J.P. Morgan Securities LLC	02-Nov-2023 12:14:00	76	155.86	IEX	223110200473521000
J.P. Morgan Securities LLC	02-Nov-2023 12:16:04	100	155.9	IEX	223110200474089000
J.P. Morgan Securities LLC	02-Nov-2023 12:19:34	39	155.91	IEX	223110200475506000
J.P. Morgan Securities LLC	02-Nov-2023 12:23:08	3	155.87	ARCA	223110200476589000
J.P. Morgan Securities LLC	02-Nov-2023 12:23:08	97	155.87	ARCA	223110200476589000
J.P. Morgan Securities LLC	02-Nov-2023 12:25:21	100	155.84	INET	223110200477389000
J.P. Morgan Securities LLC	02-Nov-2023 12:27:32	100	155.86	ARCA	223110200478326000
J.P. Morgan Securities LLC	02-Nov-2023 12:32:02	82	155.9	XDOT	223110200479605000
J.P. Morgan Securities LLC	02-Nov-2023 12:32:02	18	155.9	XDOT	223110200479606000
J.P. Morgan Securities LLC	02-Nov-2023 12:34:56	100	155.81	ARCA	223110200480384000
J.P. Morgan Securities LLC	02-Nov-2023 12:36:43	100	155.7	IEX	223110200480716000
J.P. Morgan Securities LLC	02-Nov-2023 12:40:44	100	155.99	INET	223110200481628000
J.P. Morgan Securities LLC	02-Nov-2023 12:42:56	96	155.99	ARCA	223110200482108000
J.P. Morgan Securities LLC	02-Nov-2023 12:42:56	4	155.99	ARCA	223110200482108000
J.P. Morgan Securities LLC	02-Nov-2023 12:48:59	38	156.05	IEX	223110200483471000
J.P. Morgan Securities LLC	02-Nov-2023 12:48:59	62	156.05	IEX	223110200483472000
J.P. Morgan Securities LLC	02-Nov-2023 12:49:46	35	156.13	IEX	223110200483653000
J.P. Morgan Securities LLC	02-Nov-2023 12:49:46	65	156.13	IEX	223110200483653000
J.P. Morgan Securities LLC	02-Nov-2023 12:56:15	2	156.18	IEX	223110200484841000
J.P. Morgan Securities LLC	02-Nov-2023 12:56:15	2	156.18	IEX	223110200484841000
J.P. Morgan Securities LLC	02-Nov-2023 12:56:15	96	156.18	IEX	223110200484841000
J.P. Morgan Securities LLC	02-Nov-2023 12:58:19	1	156.07	IEX	223110200485238000
J.P. Morgan Securities LLC	02-Nov-2023 12:58:19	11	156.07	IEX	223110200485238000
J.P. Morgan Securities LLC	02-Nov-2023 12:58:19	42	156.07	IEX	223110200485239000
J.P. Morgan Securities LLC	02-Nov-2023 12:58:19	13	156.07	IEX	223110200485241000
J.P. Morgan Securities LLC	02-Nov-2023 12:58:19	33	156.07	IEX	223110200485242000
J.P. Morgan Securities LLC	02-Nov-2023 13:02:56	100	156.13	INET	223110200486069000
J.P. Morgan Securities LLC	02-Nov-2023 13:04:26	100	156.09	INET	223110200486301000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	67	156.28	IEX	223110200488468000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	7	156.28	IEX	223110200488469000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	5	156.28	IEX	223110200488469000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	2	156.28	IEX	223110200488469000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	2	156.28	IEX	223110200488470000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	17	156.28	IEX	223110200488470000
J.P. Morgan Securities LLC	02-Nov-2023 13:15:40	100	156.27	INET	223110200488470000
J.P. Morgan Securities LLC	02-Nov-2023 13:17:21	96	156.31	IEX	223110200488804000
J.P. Morgan Securities LLC	02-Nov-2023 13:17:21	4	156.31	IEX	223110200488805000

J.P. Morgan Securities LLC	02-Nov-2023 13:23:06	100	156.38	EDGA	223110200489906000
J.P. Morgan Securities LLC	02-Nov-2023 13:25:08	32	156.34	IEX	223110200490300000
J.P. Morgan Securities LLC	02-Nov-2023 13:25:08	68	156.34	IEX	223110200490301000
J.P. Morgan Securities LLC	02-Nov-2023 13:30:23	11	156.41	INET	223110200491261000
J.P. Morgan Securities LLC	02-Nov-2023 13:30:23	38	156.41	ARCA	223110200491261000
J.P. Morgan Securities LLC	02-Nov-2023 13:30:23	50	156.41	INET	223110200491262000
J.P. Morgan Securities LLC	02-Nov-2023 13:30:23	1	156.41	INET	223110200491262000
J.P. Morgan Securities LLC	02-Nov-2023 13:33:04	100	156.48	INET	223110200491893000
J.P. Morgan Securities LLC	02-Nov-2023 13:33:04	100	156.45	ARCA	223110200491894000
J.P. Morgan Securities LLC	02-Nov-2023 13:36:40	5	156.45	IEX	223110200492653000
J.P. Morgan Securities LLC	02-Nov-2023 13:36:40	3	156.45	IEX	223110200492653000
J.P. Morgan Securities LLC	02-Nov-2023 13:38:06	54	156.5	IEX	223110200492910000
J.P. Morgan Securities LLC	02-Nov-2023 13:38:16	46	156.5	IEX	223110200492935000
J.P. Morgan Securities LLC	02-Nov-2023 13:40:28	26	156.5	IEX	223110200493286000
J.P. Morgan Securities LLC	02-Nov-2023 13:40:28	60	156.5	IEX	223110200493286000
J.P. Morgan Securities LLC	02-Nov-2023 13:40:28	14	156.5	IEX	223110200493287000
J.P. Morgan Securities LLC	02-Nov-2023 13:45:59	32	156.55	BATS	223110200494385000
J.P. Morgan Securities LLC	02-Nov-2023 13:45:59	68	156.54	INET	223110200494386000
J.P. Morgan Securities LLC	02-Nov-2023 13:46:02	32	156.55	BATS	223110200494394000
J.P. Morgan Securities LLC	02-Nov-2023 13:46:02	68	156.54	INET	223110200494395000
J.P. Morgan Securities LLC	02-Nov-2023 13:49:58	22	156.44	IEX	223110200495215000
J.P. Morgan Securities LLC	02-Nov-2023 13:51:45	7	156.32	IEX	223110200495661000
J.P. Morgan Securities LLC	02-Nov-2023 13:51:45	2	156.32	IEX	223110200495661000
J.P. Morgan Securities LLC	02-Nov-2023 13:51:45	2	156.32	IEX	223110200495661000
J.P. Morgan Securities LLC	02-Nov-2023 13:51:51	89	156.32	IEX	223110200495681000
J.P. Morgan Securities LLC	02-Nov-2023 13:54:21	9	156.25	IEX	223110200496472000
J.P. Morgan Securities LLC	02-Nov-2023 13:54:21	91	156.25	IEX	223110200496472000
J.P. Morgan Securities LLC	02-Nov-2023 13:56:02	100	156.23	IEX	223110200497220000
J.P. Morgan Securities LLC	02-Nov-2023 13:56:04	1	156.22	EDGX	223110200497223000
J.P. Morgan Securities LLC	02-Nov-2023 13:56:04	99	156.23	XDOT	223110200497224000
J.P. Morgan Securities LLC	02-Nov-2023 13:59:39	43	156.28	IEX	223110200498276000
J.P. Morgan Securities LLC	02-Nov-2023 13:59:39	5	156.28	IEX	223110200498276000
J.P. Morgan Securities LLC	02-Nov-2023 13:59:39	5	156.28	IEX	223110200498277000
J.P. Morgan Securities LLC	02-Nov-2023 13:59:39	3	156.28	IEX	223110200498277000
J.P. Morgan Securities LLC	02-Nov-2023 13:59:39	16	156.28	IEX	223110200498278000
J.P. Morgan Securities LLC	02-Nov-2023 13:59:39	28	156.28	IEX	223110200498278000
J.P. Morgan Securities LLC	02-Nov-2023 14:00:36	100	156.22	INET	223110200498581000
J.P. Morgan Securities LLC	02-Nov-2023 14:02:45	1	156.23	IEX	223110200499204000
J.P. Morgan Securities LLC	02-Nov-2023 14:02:45	99	156.23	IEX	223110200499204000
J.P. Morgan Securities LLC	02-Nov-2023 14:05:17	100	156.11	IEX	223110200499913000
J.P. Morgan Securities LLC	02-Nov-2023 14:08:50	100	156.08	IEX	223110200500711000
J.P. Morgan Securities LLC	02-Nov-2023 14:13:00	84	156.13	INET	223110200501608000
J.P. Morgan Securities LLC	02-Nov-2023 14:13:00	16	156.13	INET	223110200501608000
J.P. Morgan Securities LLC	02-Nov-2023 14:13:53	30	156.07	IEX	223110200501870000
J.P. Morgan Securities LLC	02-Nov-2023 14:13:53	13	156.07	IEX	223110200501870000
J.P. Morgan Securities LLC	02-Nov-2023 14:13:53	38	156.07	IEX	223110200501871000
J.P. Morgan Securities LLC	02-Nov-2023 14:13:53	19	156.07	IEX	223110200501872000

J.P. Morgan Securities LLC	02-Nov-2023 14:19:29	100	156.15	INET	223110200503218000
J.P. Morgan Securities LLC	02-Nov-2023 14:21:25	100	156.13	INET	223110200503723000
J.P. Morgan Securities LLC	02-Nov-2023 14:24:29	100	156.13	INET	223110200504318000
J.P. Morgan Securities LLC	02-Nov-2023 14:25:52	91	156.11	INET	223110200504662000
J.P. Morgan Securities LLC	02-Nov-2023 14:25:52	9	156.11	INET	223110200504662000
J.P. Morgan Securities LLC	02-Nov-2023 14:27:50	100	156.1	INET	223110200504983000
J.P. Morgan Securities LLC	02-Nov-2023 14:33:29	100	156.16	INET	223110200506015000
J.P. Morgan Securities LLC	02-Nov-2023 14:36:36	100	156.14	INET	223110200506634000
J.P. Morgan Securities LLC	02-Nov-2023 14:38:09	100	156.16	INET	223110200507208000
J.P. Morgan Securities LLC	02-Nov-2023 14:39:31	33	156.15	INET	223110200507532000
J.P. Morgan Securities LLC	02-Nov-2023 14:39:31	67	156.15	INET	223110200507532000
J.P. Morgan Securities LLC	02-Nov-2023 14:42:20	100	156.15	INET	223110200508097000
J.P. Morgan Securities LLC	02-Nov-2023 14:45:23	100	156.28	INET	223110200508931000
J.P. Morgan Securities LLC	02-Nov-2023 14:47:02	100	156.26	INET	223110200509329000
J.P. Morgan Securities LLC	02-Nov-2023 14:48:35	100	156.15	INET	223110200509748000
J.P. Morgan Securities LLC	02-Nov-2023 14:52:26	100	156.52	INET	223110200510551000
J.P. Morgan Securities LLC	02-Nov-2023 14:54:42	100	156.43	INET	223110200511078000
J.P. Morgan Securities LLC	02-Nov-2023 14:56:21	100	156.31	INET	223110200511458000
J.P. Morgan Securities LLC	02-Nov-2023 14:58:16	99	156.14	INET	223110200511828000
J.P. Morgan Securities LLC	02-Nov-2023 14:58:16	1	156.14	INET	223110200511828000
J.P. Morgan Securities LLC	02-Nov-2023 15:00:51	75	156.33	INET	223110200512907000
J.P. Morgan Securities LLC	02-Nov-2023 15:00:51	25	156.33	INET	223110200512907000
J.P. Morgan Securities LLC	02-Nov-2023 15:01:42	100	156.31	INET	223110200513466000
J.P. Morgan Securities LLC	02-Nov-2023 15:03:20	100	156.3	INET	223110200514522000
J.P. Morgan Securities LLC	02-Nov-2023 15:09:12	100	156.26	BATS	223110200517486000
J.P. Morgan Securities LLC	02-Nov-2023 15:11:10	92	156.35	INET	223110200518676000
J.P. Morgan Securities LLC	02-Nov-2023 15:11:10	8	156.35	INET	223110200518677000
J.P. Morgan Securities LLC	02-Nov-2023 15:11:36	100	156.37	XDOT	223110200518961000
J.P. Morgan Securities LLC	02-Nov-2023 15:11:36	100	156.36	INET	223110200518961000
J.P. Morgan Securities LLC	02-Nov-2023 15:15:48	100	156.41	INET	223110200521239000
J.P. Morgan Securities LLC	02-Nov-2023 15:15:48	100	156.38	XDOT	223110200521239000
J.P. Morgan Securities LLC	02-Nov-2023 15:17:00	100	156.28	INET	223110200521547000
J.P. Morgan Securities LLC	02-Nov-2023 15:18:40	47	156.26	INET	223110200521973000
J.P. Morgan Securities LLC	02-Nov-2023 15:18:40	35	156.26	INET	223110200521973000
J.P. Morgan Securities LLC	02-Nov-2023 15:18:40	18	156.26	INET	223110200521974000
J.P. Morgan Securities LLC	02-Nov-2023 15:20:03	100	156.21	INET	223110200522371000
J.P. Morgan Securities LLC	02-Nov-2023 15:20:37	5	156.2	XDOT	223110200522513000
J.P. Morgan Securities LLC	02-Nov-2023 15:20:42	66	156.2	XDOT	223110200522534000
J.P. Morgan Securities LLC	02-Nov-2023 15:20:42	25	156.2	XDOT	223110200522534000
J.P. Morgan Securities LLC	02-Nov-2023 15:20:42	4	156.2	XDOT	223110200522534000
J.P. Morgan Securities LLC	02-Nov-2023 15:22:12	83	156.23	INET	223110200522932000
J.P. Morgan Securities LLC	02-Nov-2023 15:22:12	17	156.23	INET	223110200522932000
J.P. Morgan Securities LLC	02-Nov-2023 15:24:12	100	156.15	INET	223110200523529000
J.P. Morgan Securities LLC	02-Nov-2023 15:25:11	91	156.12	INET	223110200523781000
J.P. Morgan Securities LLC	02-Nov-2023 15:25:11	9	156.12	INET	223110200523781000
J.P. Morgan Securities LLC	02-Nov-2023 15:26:02	100	156.05	INET	223110200524023000
J.P. Morgan Securities LLC	02-Nov-2023 15:27:43	78	155.95	INET	223110200524596000



J.P. Morgan Securities LLC	02-Nov-2023 15:27:43	22	155.95	INET	223110200524596000
J.P. Morgan Securities LLC	02-Nov-2023 15:30:27	100	156.01	INET	223110200525454000
J.P. Morgan Securities LLC	02-Nov-2023 15:30:27	93	155.99	INET	223110200525455000
J.P. Morgan Securities LLC	02-Nov-2023 15:30:27	1	155.99	INET	223110200525455000
J.P. Morgan Securities LLC	02-Nov-2023 15:30:27	6	155.99	INET	223110200525455000
J.P. Morgan Securities LLC	02-Nov-2023 15:31:42	100	156.09	INET	223110200525999000
J.P. Morgan Securities LLC	02-Nov-2023 15:33:06	100	156	INET	223110200526793000
J.P. Morgan Securities LLC	02-Nov-2023 15:36:21	100	156.08	INET	223110200528097000
J.P. Morgan Securities LLC	02-Nov-2023 15:36:21	100	156.09	INET	223110200528098000
J.P. Morgan Securities LLC	02-Nov-2023 15:40:07	75	156.22	XDOT	223110200530824000
J.P. Morgan Securities LLC	02-Nov-2023 15:40:07	100	156.22	XDOT	223110200530825000
J.P. Morgan Securities LLC	02-Nov-2023 15:40:07	25	156.22	XDOT	223110200530825000
J.P. Morgan Securities LLC	02-Nov-2023 15:40:07	100	156.21	XDOT	223110200530825000
J.P. Morgan Securities LLC	02-Nov-2023 15:41:08	100	156.18	XDOT	223110200531326000
J.P. Morgan Securities LLC	02-Nov-2023 15:41:08	36	156.17	XDOT	223110200531326000
J.P. Morgan Securities LLC	02-Nov-2023 15:41:08	64	156.17	XDOT	223110200531326000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:00	100	156.22	INET	223110200533115000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:00	200	156.22	XDOT	223110200533116000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:00	87	156.21	INET	223110200533116000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:00	6	156.21	INET	223110200533116000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:00	7	156.21	INET	223110200533117000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:06	66	156.13	INET	223110200533162000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:06	12	156.13	INET	223110200533162000
J.P. Morgan Securities LLC	02-Nov-2023 15:45:06	22	156.13	INET	223110200533163000
J.P. Morgan Securities LLC	02-Nov-2023 15:47:02	100	156.27	INET	223110200534163000
J.P. Morgan Securities LLC	02-Nov-2023 15:47:02	100	156.26	INET	223110200534163000
J.P. Morgan Securities LLC	02-Nov-2023 15:47:07	100	156.24	INET	223110200534201000
J.P. Morgan Securities LLC	02-Nov-2023 15:49:29	12	156.16	INET	223110200535359000
J.P. Morgan Securities LLC	02-Nov-2023 15:49:29	57	156.16	INET	223110200535359000
J.P. Morgan Securities LLC	02-Nov-2023 15:49:43	10	156.17	XDOT	223110200535496000
J.P. Morgan Securities LLC	02-Nov-2023 15:49:43	14	156.17	XDOT	223110200535497000
J.P. Morgan Securities LLC	03/11/2023 09:31:49	14	157.56	XDOT	223110300551047000
J.P. Morgan Securities LLC	03/11/2023 09:31:49	29	157.56	XDOT	223110300551048000
J.P. Morgan Securities LLC	03/11/2023 09:31:49	12	157.56	XDOT	223110300551048000
J.P. Morgan Securities LLC	03/11/2023 09:31:49	93	157.56	XDOT	223110300551049000
J.P. Morgan Securities LLC	03/11/2023 09:31:49	52	157.56	XDOT	223110300551049000
J.P. Morgan Securities LLC	03/11/2023 09:31:49	100	157.55	XDOT	223110300551050000
J.P. Morgan Securities LLC	03/11/2023 09:31:52	100	157.51	XDOT	223110300551072000
J.P. Morgan Securities LLC	03/11/2023 09:35:37	71	157.8	XDOT	223110300552581000
J.P. Morgan Securities LLC	03/11/2023 09:35:37	129	157.8	XDOT	223110300552581000
J.P. Morgan Securities LLC	03/11/2023 09:35:45	45	157.52	ARCA	223110300552664000
J.P. Morgan Securities LLC	03/11/2023 09:35:45	55	157.52	ARCA	223110300552664000
J.P. Morgan Securities LLC	03/11/2023 09:37:25	100	157.51	ARCA	223110300553353000
J.P. Morgan Securities LLC	03/11/2023 09:39:47	96	157.6	ARCA	223110300554641000
J.P. Morgan Securities LLC	03/11/2023 09:39:47	4	157.61	ARCA	223110300554642000
J.P. Morgan Securities LLC	03/11/2023 09:40:55	84	157.72	ARCA	223110300555413000
J.P. Morgan Securities LLC	03/11/2023 09:40:55	16	157.73	ARCA	223110300555413000

J.P. Morgan Securities LLC	03/11/2023 09:41:04	1	157.56	INET	223110300555484000
J.P. Morgan Securities LLC	03/11/2023 09:41:04	99	157.56	INET	223110300555485000
J.P. Morgan Securities LLC	03/11/2023 09:41:55	81	157.5	ARCA	223110300555785000
J.P. Morgan Securities LLC	03/11/2023 09:41:55	19	157.5	ARCA	223110300555786000
J.P. Morgan Securities LLC	03/11/2023 09:42:26	100	157.42	ARCA	223110300556067000
J.P. Morgan Securities LLC	03/11/2023 09:43:50	100	157.26	ARCA	223110300556647000
J.P. Morgan Securities LLC	03/11/2023 09:46:18	100	157.2	ARCA	223110300558058000
J.P. Morgan Securities LLC	03/11/2023 09:47:54	75	157.02	ARCA	223110300559031000
J.P. Morgan Securities LLC	03/11/2023 09:47:54	25	157.02	ARCA	223110300559032000
J.P. Morgan Securities LLC	03/11/2023 09:49:44	100	157.24	ARCA	223110300559702000
J.P. Morgan Securities LLC	03/11/2023 09:50:19	85	157.16	ARCA	223110300559935000
J.P. Morgan Securities LLC	03/11/2023 09:50:19	15	157.16	ARCA	223110300559935000
J.P. Morgan Securities LLC	03/11/2023 09:52:26	89	157.33	ARCA	223110300560763000
J.P. Morgan Securities LLC	03/11/2023 09:52:26	11	157.33	ARCA	223110300560763000
J.P. Morgan Securities LLC	03/11/2023 09:56:29	22	157.77	INET	223110300562694000
J.P. Morgan Securities LLC	03/11/2023 09:56:29	62	157.77	INET	223110300562695000
J.P. Morgan Securities LLC	03/11/2023 09:56:29	16	157.77	INET	223110300562695000
J.P. Morgan Securities LLC	03/11/2023 09:59:13	6	157.8	ARCA	223110300563886000
J.P. Morgan Securities LLC	03/11/2023 09:59:13	77	157.8	ARCA	223110300563887000
J.P. Morgan Securities LLC	03/11/2023 09:59:13	17	157.8	ARCA	223110300563887000
J.P. Morgan Securities LLC	03/11/2023 09:59:51	100	157.76	ARCA	223110300564051000
J.P. Morgan Securities LLC	03/11/2023 10:00:51	100	158.22	ARCA	223110300564431000
J.P. Morgan Securities LLC	03/11/2023 10:01:18	100	157.95	ARCA	223110300564626000
J.P. Morgan Securities LLC	03/11/2023 10:03:17	48	158.34	ARCA	223110300565383000
J.P. Morgan Securities LLC	03/11/2023 10:03:17	22	158.34	ARCA	223110300565383000
J.P. Morgan Securities LLC	03/11/2023 10:03:17	9	158.34	ARCA	223110300565383000
J.P. Morgan Securities LLC	03/11/2023 10:03:17	21	158.34	ARCA	223110300565384000
J.P. Morgan Securities LLC	03/11/2023 10:03:17	100	158.3	ARCA	223110300565384000
J.P. Morgan Securities LLC	03/11/2023 10:03:41	100	158.27	INET	223110300565527000
J.P. Morgan Securities LLC	03/11/2023 10:05:52	100	158.24	ARCA	223110300568500000
J.P. Morgan Securities LLC	03/11/2023 10:09:45	2	158.62	INET	223110300570732000
J.P. Morgan Securities LLC	03/11/2023 10:09:45	98	158.62	XDOT	223110300570732000
J.P. Morgan Securities LLC	03/11/2023 10:09:54	94	158.44	ARCA	223110300570806000
J.P. Morgan Securities LLC	03/11/2023 10:09:54	6	158.44	ARCA	223110300570806000
J.P. Morgan Securities LLC	03/11/2023 10:11:30	50	158.63	EDGX	223110300571643000
J.P. Morgan Securities LLC	03/11/2023 10:11:30	50	158.63	EDGX	223110300571643000
J.P. Morgan Securities LLC	03/11/2023 10:12:44	100	158.6	ARCA	223110300572297000
J.P. Morgan Securities LLC	03/11/2023 10:14:27	100	158.59	XDOT	223110300573157000
J.P. Morgan Securities LLC	03/11/2023 10:14:36	80	158.55	INET	223110300573200000
J.P. Morgan Securities LLC	03/11/2023 10:14:36	20	158.55	INET	223110300573201000
J.P. Morgan Securities LLC	03/11/2023 10:19:05	9	158.87	ARCA	223110300575807000
J.P. Morgan Securities LLC	03/11/2023 10:19:05	91	158.89	CHX	223110300575808000
J.P. Morgan Securities LLC	03/11/2023 10:19:32	100	158.89	CHX	223110300576009000
J.P. Morgan Securities LLC	03/11/2023 10:24:13	100	159.05	ARCA	223110300577902000
J.P. Morgan Securities LLC	03/11/2023 10:24:23	100	159.1	ARCA	223110300577959000
J.P. Morgan Securities LLC	03/11/2023 10:25:05	100	158.98	ARCA	223110300578205000
J.P. Morgan Securities LLC	03/11/2023 10:25:50	100	158.89	XDOT	223110300578528000

J.P. Morgan Securities LLC	03/11/2023 10:27:15	100	158.79	ARCA	223110300579124000
J.P. Morgan Securities LLC	03/11/2023 10:30:02	100	158.87	INET	223110300580418000
J.P. Morgan Securities LLC	03/11/2023 10:33:10	99	158.68	ARCA	223110300581717000
J.P. Morgan Securities LLC	03/11/2023 10:33:10	1	158.68	ARCA	223110300581718000
J.P. Morgan Securities LLC	03/11/2023 10:33:10	100	158.65	XDOT	223110300581718000
J.P. Morgan Securities LLC	03/11/2023 10:33:40	100	158.61	INET	223110300581877000
J.P. Morgan Securities LLC	03/11/2023 10:36:00	10	158.58	XDOT	223110300582896000
J.P. Morgan Securities LLC	03/11/2023 10:36:00	90	158.58	XDOT	223110300582897000
J.P. Morgan Securities LLC	03/11/2023 10:41:15	13	158.83	BATS	223110300588496000
J.P. Morgan Securities LLC	03/11/2023 10:41:15	50	158.83	INET	223110300588496000
J.P. Morgan Securities LLC	03/11/2023 10:41:15	37	158.83	INET	223110300588496000
J.P. Morgan Securities LLC	03/11/2023 10:41:18	100	158.81	INET	223110300588520000
J.P. Morgan Securities LLC	03/11/2023 10:43:04	35	158.66	XDOT	223110300589605000
J.P. Morgan Securities LLC	03/11/2023 10:43:04	65	158.66	XDOT	223110300589606000
J.P. Morgan Securities LLC	03/11/2023 10:45:31	14	158.77	XDOT	223110300590432000
J.P. Morgan Securities LLC	03/11/2023 10:45:31	28	158.77	XDOT	223110300590432000
J.P. Morgan Securities LLC	03/11/2023 10:45:31	58	158.77	XDOT	223110300590432000
J.P. Morgan Securities LLC	03/11/2023 10:48:15	100	158.78	INET	223110300591553000
J.P. Morgan Securities LLC	03/11/2023 10:51:17	100	158.78	INET	223110300592802000
J.P. Morgan Securities LLC	03/11/2023 10:51:21	100	158.77	XDOT	223110300592845000
J.P. Morgan Securities LLC	03/11/2023 10:54:31	100	158.51	INET	223110300593941000
J.P. Morgan Securities LLC	03/11/2023 10:54:32	14	158.42	INET	223110300593950000
J.P. Morgan Securities LLC	03/11/2023 10:54:32	86	158.42	INET	223110300593950000
J.P. Morgan Securities LLC	03/11/2023 11:00:22	100	158.87	INET	223110300596111000
J.P. Morgan Securities LLC	03/11/2023 11:02:18	100	158.96	INET	223110300597189000
J.P. Morgan Securities LLC	03/11/2023 11:03:06	100	158.91	INET	223110300597611000
J.P. Morgan Securities LLC	03/11/2023 11:04:12	66	158.85	INET	223110300598136000
J.P. Morgan Securities LLC	03/11/2023 11:04:12	30	158.85	INET	223110300598136000
J.P. Morgan Securities LLC	03/11/2023 11:04:12	4	158.85	INET	223110300598137000
J.P. Morgan Securities LLC	03/11/2023 11:06:27	100	158.9	INET	223110300599611000
J.P. Morgan Securities LLC	03/11/2023 11:07:02	5	158.77	INET	223110300600032000
J.P. Morgan Securities LLC	03/11/2023 11:07:02	1	158.77	INET	223110300600032000
J.P. Morgan Securities LLC	03/11/2023 11:08:17	100	158.57	ARCA	223110300600947000
J.P. Morgan Securities LLC	03/11/2023 11:10:07	100	158.62	ARCA	223110300601709000
J.P. Morgan Securities LLC	03/11/2023 11:10:52	100	158.54	INET	223110300602022000
J.P. Morgan Securities LLC	03/11/2023 11:12:35	47	158.52	INET	223110300602627000
J.P. Morgan Securities LLC	03/11/2023 11:16:15	99	158.37	INET	223110300604108000
J.P. Morgan Securities LLC	03/11/2023 11:16:15	1	158.37	INET	223110300604109000
J.P. Morgan Securities LLC	03/11/2023 11:16:23	100	158.33	BATS	223110300604139000
J.P. Morgan Securities LLC	03/11/2023 11:21:00	95	158.39	INET	223110300605596000
J.P. Morgan Securities LLC	03/11/2023 11:21:00	5	158.39	INET	223110300605596000
J.P. Morgan Securities LLC	03/11/2023 11:21:05	100	158.35	INET	223110300605625000
J.P. Morgan Securities LLC	03/11/2023 11:22:01	100	158.25	INET	223110300605933000
J.P. Morgan Securities LLC	03/11/2023 11:28:08	100	158.29	ARCA	223110300607717000
J.P. Morgan Securities LLC	03/11/2023 11:29:09	100	158.53	INET	223110300608042000
J.P. Morgan Securities LLC	03/11/2023 11:29:14	100	158.5	INET	223110300608097000
J.P. Morgan Securities LLC	03/11/2023 11:29:54	60	158.47	ARCA	223110300608292000

J.P. Morgan Securities LLC	03/11/2023 11:29:54	40	158.47	ARCA	223110300608292000
J.P. Morgan Securities LLC	03/11/2023 11:31:26	8	158.44	INET	223110300608740000
J.P. Morgan Securities LLC	03/11/2023 11:31:26	92	158.44	INET	223110300608741000
J.P. Morgan Securities LLC	03/11/2023 11:31:47	79	158.43	INET	223110300608911000
J.P. Morgan Securities LLC	03/11/2023 11:31:47	21	158.43	INET	223110300608911000
J.P. Morgan Securities LLC	03/11/2023 11:33:34	23	158.3	INET	223110300609717000
J.P. Morgan Securities LLC	03/11/2023 11:33:44	77	158.3	INET	223110300609799000
J.P. Morgan Securities LLC	03/11/2023 11:33:45	72	158.27	INET	223110300609810000
J.P. Morgan Securities LLC	03/11/2023 11:33:45	28	158.27	INET	223110300609810000
J.P. Morgan Securities LLC	03/11/2023 11:36:18	93	158.19	INET	223110300610824000
J.P. Morgan Securities LLC	03/11/2023 11:38:41	100	158.01	INET	223110300611542000
J.P. Morgan Securities LLC	03/11/2023 11:47:26	100	158.05	XDOT	223110300614744000
J.P. Morgan Securities LLC	03/11/2023 11:48:15	70	158	XDOT	223110300614972000
J.P. Morgan Securities LLC	03/11/2023 11:48:15	30	158	XDOT	223110300614972000
J.P. Morgan Securities LLC	03/11/2023 11:50:21	100	158.07	INET	223110300615673000
J.P. Morgan Securities LLC	03/11/2023 11:51:36	100	158.11	XDOT	223110300616358000
J.P. Morgan Securities LLC	03/11/2023 11:55:49	100	158.15	XDOT	223110300617488000
J.P. Morgan Securities LLC	03/11/2023 11:59:18	90	158.27	INET	223110300618675000
J.P. Morgan Securities LLC	03/11/2023 11:59:18	10	158.27	INET	223110300618675000
J.P. Morgan Securities LLC	03/11/2023 12:00:47	70	158.53	INET	223110300619005000
J.P. Morgan Securities LLC	03/11/2023 12:00:47	30	158.53	INET	223110300619005000
J.P. Morgan Securities LLC	03/11/2023 12:03:47	12	158.45	INET	223110300620085000
J.P. Morgan Securities LLC	03/11/2023 12:03:47	88	158.45	INET	223110300620085000
J.P. Morgan Securities LLC	03/11/2023 12:07:05	6	158.46	ARCA	223110300621332000
J.P. Morgan Securities LLC	03/11/2023 12:07:05	94	158.46	ARCA	223110300621332000
J.P. Morgan Securities LLC	03/11/2023 12:10:43	100	158.38	INET	223110300622639000
J.P. Morgan Securities LLC	03/11/2023 12:15:25	100	158.27	INET	223110300624080000
J.P. Morgan Securities LLC	03/11/2023 12:18:49	91	158.22	XDOT	223110300625033000
J.P. Morgan Securities LLC	03/11/2023 12:18:49	9	158.22	XDOT	223110300625033000
J.P. Morgan Securities LLC	03/11/2023 12:21:18	100	158.17	ARCA	223110300625791000
J.P. Morgan Securities LLC	03/11/2023 12:24:06	100	158.23	INET	223110300626663000
J.P. Morgan Securities LLC	03/11/2023 12:28:56	78	158.21	ARCA	223110300628732000
J.P. Morgan Securities LLC	03/11/2023 12:28:56	22	158.21	ARCA	223110300628732000
J.P. Morgan Securities LLC	03/11/2023 12:31:21	70	158.13	ARCA	223110300629533000
J.P. Morgan Securities LLC	03/11/2023 12:34:57	100	158.15	ARCA	223110300630726000
J.P. Morgan Securities LLC	03/11/2023 12:35:17	100	158.04	ARCA	223110300630828000
J.P. Morgan Securities LLC	03/11/2023 12:40:32	100	157.84	INET	223110300632821000
J.P. Morgan Securities LLC	03/11/2023 12:43:24	100	157.73	ARCA	223110300633728000
J.P. Morgan Securities LLC	03/11/2023 12:46:17	100	157.7	INET	223110300634773000
J.P. Morgan Securities LLC	03/11/2023 12:50:04	100	157.75	XDOT	223110300635803000
J.P. Morgan Securities LLC	03/11/2023 12:53:27	100	157.82	XDOT	223110300636713000
J.P. Morgan Securities LLC	03/11/2023 12:57:50	6	157.79	XDOT	223110300637924000
J.P. Morgan Securities LLC	03/11/2023 12:58:19	94	157.79	XDOT	223110300638045000
J.P. Morgan Securities LLC	03/11/2023 12:59:46	100	157.83	XDOT	223110300638496000
J.P. Morgan Securities LLC	03/11/2023 13:03:05	100	157.76	ARCA	223110300639374000
J.P. Morgan Securities LLC	03/11/2023 13:06:25	100	157.65	XDOT	223110300640431000
J.P. Morgan Securities LLC	03/11/2023 13:10:29	100	157.48	XDOT	223110300641679000

J.P. Morgan Securities LLC	03/11/2023 13:13:05	100	157.4	INET	223110300642718000
J.P. Morgan Securities LLC	03/11/2023 13:16:47	100	157.31	BATS	223110300643982000
J.P. Morgan Securities LLC	03/11/2023 13:19:57	60	157.23	INET	223110300644888000
J.P. Morgan Securities LLC	03/11/2023 13:19:57	10	157.23	INET	223110300644889000
J.P. Morgan Securities LLC	03/11/2023 13:21:54	100	157.25	INET	223110300645462000
J.P. Morgan Securities LLC	03/11/2023 13:25:21	84	157.13	INET	223110300646429000
J.P. Morgan Securities LLC	03/11/2023 13:25:21	16	157.13	INET	223110300646430000
J.P. Morgan Securities LLC	03/11/2023 13:35:13	100	157.43	XDOT	223110300648916000
J.P. Morgan Securities LLC	03/11/2023 13:40:31	74	157.38	XDOT	223110300650359000
J.P. Morgan Securities LLC	03/11/2023 13:40:31	26	157.38	XDOT	223110300650359000
J.P. Morgan Securities LLC	03/11/2023 13:40:31	100	157.37	XDOT	223110300650360000
J.P. Morgan Securities LLC	03/11/2023 13:42:27	100	157.34	XDOT	223110300650879000
J.P. Morgan Securities LLC	03/11/2023 13:43:52	87	157.32	XDOT	223110300651230000
J.P. Morgan Securities LLC	03/11/2023 13:44:48	1	157.33	XDOT	223110300651466000
J.P. Morgan Securities LLC	03/11/2023 13:46:01	94	157.39	XDOT	223110300651766000
J.P. Morgan Securities LLC	03/11/2023 13:46:01	6	157.39	XDOT	223110300651766000
J.P. Morgan Securities LLC	03/11/2023 13:50:26	55	157.36	XDOT	223110300653049000
J.P. Morgan Securities LLC	03/11/2023 13:50:26	45	157.36	XDOT	223110300653049000
J.P. Morgan Securities LLC	03/11/2023 13:54:27	100	157.38	INET	223110300654181000
J.P. Morgan Securities LLC	03/11/2023 13:56:30	100	157.43	XDOT	223110300654688000
J.P. Morgan Securities LLC	03/11/2023 13:58:05	100	157.50	INET	223110300655233000
J.P. Morgan Securities LLC	03/11/2023 13:59:27	100	157.50	XDOT	223110300655592000
J.P. Morgan Securities LLC	03/11/2023 14:02:17	89	157.36	INET	223110300656439000
J.P. Morgan Securities LLC	03/11/2023 14:02:17	11	157.36	INET	223110300656439000
J.P. Morgan Securities LLC	03/11/2023 14:06:14	100	157.36	XDOT	223110300657537000
J.P. Morgan Securities LLC	03/11/2023 14:10:35	85	157.23	INET	223110300658891000
J.P. Morgan Securities LLC	03/11/2023 14:10:35	15	157.23	INET	223110300658891000
J.P. Morgan Securities LLC	03/11/2023 14:13:15	81	157.30	INET	223110300659678000
J.P. Morgan Securities LLC	03/11/2023 14:13:15	19	157.30	INET	223110300659678000
J.P. Morgan Securities LLC	03/11/2023 14:14:32	100	157.30	INET	223110300659979000
J.P. Morgan Securities LLC	03/11/2023 14:18:47	100	157.30	INET	223110300661196000
J.P. Morgan Securities LLC	03/11/2023 14:22:43	100	157.33	INET	223110300662426000
J.P. Morgan Securities LLC	03/11/2023 14:25:49	36	157.26	INET	223110300663414000
J.P. Morgan Securities LLC	03/11/2023 14:30:15	50	157.41	INET	223110300665062000
J.P. Morgan Securities LLC	03/11/2023 14:30:15	50	157.41	INET	223110300665062000
J.P. Morgan Securities LLC	03/11/2023 14:31:04	24	157.45	BYXX	223110300665369000
J.P. Morgan Securities LLC	03/11/2023 14:31:04	24	157.45	EDGA	223110300665370000
J.P. Morgan Securities LLC	03/11/2023 14:31:04	48	157.45	BYXX	223110300665370000
J.P. Morgan Securities LLC	03/11/2023 14:31:04	4	157.45	EDGA	223110300665371000
J.P. Morgan Securities LLC	03/11/2023 14:31:31	55	157.41	XDOT	223110300665526000
J.P. Morgan Securities LLC	03/11/2023 14:32:42	11	157.41	XDOT	223110300665944000
J.P. Morgan Securities LLC	03/11/2023 14:33:03	1	157.41	XDOT	223110300666066000
J.P. Morgan Securities LLC	03/11/2023 14:33:03	9	157.41	XDOT	223110300666066000
J.P. Morgan Securities LLC	03/11/2023 14:33:03	24	157.41	XDOT	223110300666067000
J.P. Morgan Securities LLC	03/11/2023 14:35:06	100	157.57	INET	223110300666712000
J.P. Morgan Securities LLC	03/11/2023 14:37:10	100	157.59	ARCA	223110300667570000
J.P. Morgan Securities LLC	03/11/2023 14:41:31	100	157.69	ARCA	223110300669108000

J.P. Morgan Securities LLC	03/11/2023 14:41:43	1	157.68	INET	223110300669165000
J.P. Morgan Securities LLC	03/11/2023 14:43:12	100	157.69	XDOT	223110300669602000
J.P. Morgan Securities LLC	03/11/2023 14:45:51	100	157.75	INET	223110300670665000
J.P. Morgan Securities LLC	03/11/2023 14:47:16	100	157.68	INET	223110300671230000
J.P. Morgan Securities LLC	03/11/2023 14:55:01	48	157.85	BYXX	223110300674328000
J.P. Morgan Securities LLC	03/11/2023 14:55:01	28	157.85	EDGA	223110300674328000
J.P. Morgan Securities LLC	03/11/2023 14:55:01	24	157.85	BYXX	223110300674329000
J.P. Morgan Securities LLC	03/11/2023 14:55:07	5	157.85	BATS	223110300674354000
J.P. Morgan Securities LLC	03/11/2023 14:55:07	52	157.85	MEMX	223110300674354000
J.P. Morgan Securities LLC	03/11/2023 14:55:07	31	157.85	XDOT	223110300674355000
J.P. Morgan Securities LLC	03/11/2023 14:55:07	2	157.85	INET	223110300674355000
J.P. Morgan Securities LLC	03/11/2023 14:55:07	1	157.85	INET	223110300674356000
J.P. Morgan Securities LLC	03/11/2023 14:55:07	9	157.85	INET	223110300674356000
J.P. Morgan Securities LLC	03/11/2023 14:56:02	13	157.80	INET	223110300674783000
J.P. Morgan Securities LLC	03/11/2023 14:58:00	87	157.80	INET	223110300675614000
J.P. Morgan Securities LLC	03/11/2023 15:00:14	100	157.79	INET	223110300676542000
J.P. Morgan Securities LLC	03/11/2023 15:00:33	100	157.77	ARCA	223110300676755000
J.P. Morgan Securities LLC	03/11/2023 15:05:12	9	157.81	INET	223110300679698000
J.P. Morgan Securities LLC	03/11/2023 15:08:07	91	157.81	INET	223110300681488000
J.P. Morgan Securities LLC	03/11/2023 15:08:07	100	157.80	INET	223110300681491000
J.P. Morgan Securities LLC	03/11/2023 15:08:07	100	157.79	INET	223110300681494000
J.P. Morgan Securities LLC	03/11/2023 15:08:22	88	157.78	INET	223110300681976000
J.P. Morgan Securities LLC	03/11/2023 15:08:22	12	157.78	INET	223110300681977000
J.P. Morgan Securities LLC	03/11/2023 15:09:05	21	157.75	XDOT	223110300682454000
J.P. Morgan Securities LLC	03/11/2023 15:09:05	3	157.75	XDOT	223110300682454000
J.P. Morgan Securities LLC	03/11/2023 15:09:05	76	157.75	XDOT	223110300682454000
J.P. Morgan Securities LLC	03/11/2023 15:09:31	100	157.78	INET	223110300682699000
J.P. Morgan Securities LLC	03/11/2023 15:12:06	67	157.75	INET	223110300684434000
J.P. Morgan Securities LLC	03/11/2023 15:12:06	33	157.75	INET	223110300684441000
J.P. Morgan Securities LLC	03/11/2023 15:15:13	100	157.86	INET	223110300686471000
J.P. Morgan Securities LLC	03/11/2023 15:16:42	69	157.84	INET	223110300686973000
J.P. Morgan Securities LLC	03/11/2023 15:16:42	31	157.84	INET	223110300686974000
J.P. Morgan Securities LLC	03/11/2023 15:19:12	37	157.76	INET	223110300687994000
J.P. Morgan Securities LLC	03/11/2023 15:19:12	63	157.76	INET	223110300687994000
J.P. Morgan Securities LLC	03/11/2023 15:19:42	37	157.75	INET	223110300688135000
J.P. Morgan Securities LLC	03/11/2023 15:19:51	28	157.75	INET	223110300688205000
J.P. Morgan Securities LLC	03/11/2023 15:19:51	35	157.75	INET	223110300688205000
J.P. Morgan Securities LLC	03/11/2023 15:20:48	49	157.67	INET	223110300688591000
J.P. Morgan Securities LLC	03/11/2023 15:20:48	51	157.67	INET	223110300688591000
J.P. Morgan Securities LLC	03/11/2023 15:23:45	18	157.76	INET	223110300689881000
J.P. Morgan Securities LLC	03/11/2023 15:23:45	65	157.76	INET	223110300689882000
J.P. Morgan Securities LLC	03/11/2023 15:23:45	17	157.76	INET	223110300689882000
J.P. Morgan Securities LLC	03/11/2023 15:24:00	100	157.75	XDOT	223110300690007000
J.P. Morgan Securities LLC	03/11/2023 15:25:02	100	157.74	INET	223110300690417000
J.P. Morgan Securities LLC	03/11/2023 15:27:59	100	157.74	INET	223110300691645000
J.P. Morgan Securities LLC	03/11/2023 15:28:16	100	157.72	INET	223110300691879000
J.P. Morgan Securities LLC	03/11/2023 15:30:06	100	157.63	INET	223110300692752000

J.P. Morgan Securities LLC	03/11/2023 15:30:53	7	157.58	INET	223110300693094000
J.P. Morgan Securities LLC	03/11/2023 15:30:53	93	157.58	INET	223110300693095000
J.P. Morgan Securities LLC	03/11/2023 15:31:56	100	157.50	INET	223110300693482000
J.P. Morgan Securities LLC	03/11/2023 15:33:01	100	157.48	INET	223110300693955000
J.P. Morgan Securities LLC	03/11/2023 15:34:48	100	157.55	XDOT	223110300694800000
J.P. Morgan Securities LLC	03/11/2023 15:35:17	100	157.50	XDOT	223110300694999000
J.P. Morgan Securities LLC	03/11/2023 15:38:25	100	157.52	INET	223110300696560000
J.P. Morgan Securities LLC	03/11/2023 15:38:25	54	157.51	XDOT	223110300696561000
J.P. Morgan Securities LLC	03/11/2023 15:38:25	46	157.51	XDOT	223110300696561000
J.P. Morgan Securities LLC	03/11/2023 15:38:27	21	157.49	XDOT	223110300696598000
J.P. Morgan Securities LLC	03/11/2023 15:38:27	79	157.49	XDOT	223110300696598000
J.P. Morgan Securities LLC	03/11/2023 15:44:08	8	157.63	BATS	223110300699800000
J.P. Morgan Securities LLC	03/11/2023 15:44:08	21	157.63	BATS	223110300699801000
J.P. Morgan Securities LLC	03/11/2023 15:44:08	8	157.63	INET	223110300699801000
J.P. Morgan Securities LLC	03/11/2023 15:44:08	21	157.63	XDOT	223110300699801000
J.P. Morgan Securities LLC	03/11/2023 15:44:08	5	157.63	BATS	223110300699802000
J.P. Morgan Securities LLC	03/11/2023 15:44:08	37	157.63	BATS	223110300699802000
J.P. Morgan Securities LLC	03/11/2023 15:44:27	100	157.57	XDOT	223110300699962000
J.P. Morgan Securities LLC	03/11/2023 15:44:27	100	157.57	INET	223110300699962000
J.P. Morgan Securities LLC	03/11/2023 15:44:27	100	157.57	INET	223110300699963000
J.P. Morgan Securities LLC	03/11/2023 15:44:28	90	157.56	INET	223110300699975000
J.P. Morgan Securities LLC	03/11/2023 15:45:03	110	157.56	INET	223110300700292000
J.P. Morgan Securities LLC	03/11/2023 15:45:03	13	157.55	XDOT	223110300700292000
J.P. Morgan Securities LLC	03/11/2023 15:45:03	87	157.55	XDOT	223110300700292000
J.P. Morgan Securities LLC	03/11/2023 15:46:37	100	157.58	XDOT	223110300701272000
J.P. Morgan Securities LLC	03/11/2023 15:46:38	93	157.57	INET	223110300701272000
J.P. Morgan Securities LLC	03/11/2023 15:46:38	7	157.57	INET	223110300701273000
J.P. Morgan Securities LLC	03/11/2023 15:47:39	100	157.50	INET	223110300701923000