

Broker	Date	Quantity	Price	Exch	Exec ID
J.P. Morgan Securities LLC	13/11/2023 09:31:22	99	159.62	INET	323111300002631000
J.P. Morgan Securities LLC	13/11/2023 09:31:22	1	159.62	INET	323111300002631000
J.P. Morgan Securities LLC	13/11/2023 09:31:22	75	159.62	INET	323111300002632000
J.P. Morgan Securities LLC	13/11/2023 09:31:22	25	159.62	INET	323111300002632000
J.P. Morgan Securities LLC	13/11/2023 09:31:22	100	159.62	INET	323111300002632000
J.P. Morgan Securities LLC	13/11/2023 09:32:26	100	159.67	BATS	323111300002848000
J.P. Morgan Securities LLC	13/11/2023 09:33:22	100	159.68	BATS	323111300002984000
J.P. Morgan Securities LLC	13/11/2023 09:36:01	35	160.2	XDOT	323111300005098000
J.P. Morgan Securities LLC	13/11/2023 09:36:01	63	160.2	XDOT	323111300005098000
J.P. Morgan Securities LLC	13/11/2023 09:36:01	97	160.18	XDOT	323111300005099000
J.P. Morgan Securities LLC	13/11/2023 09:36:01	2	160.2	XDOT	323111300005099000
J.P. Morgan Securities LLC	13/11/2023 09:36:01	3	160.18	XDOT	323111300005099000
J.P. Morgan Securities LLC	13/11/2023 09:36:32	100	160.2	XDOT	323111300005214000
J.P. Morgan Securities LLC	13/11/2023 09:41:45	17	160.26	XDOT	323111300006423000
J.P. Morgan Securities LLC	13/11/2023 09:41:45	100	160.26	XDOT	323111300006424000
J.P. Morgan Securities LLC	13/11/2023 09:41:45	83	160.26	XDOT	323111300006424000
J.P. Morgan Securities LLC	13/11/2023 09:41:45	100	160.26	XDOT	323111300006424000
J.P. Morgan Securities LLC	13/11/2023 09:42:36	100	160.21	XPER	323111300006588000
J.P. Morgan Securities LLC	13/11/2023 09:43:39	92	160.16	BATS	323111300006735000
J.P. Morgan Securities LLC	13/11/2023 09:43:39	8	160.16	BATS	323111300006735000
J.P. Morgan Securities LLC	13/11/2023 09:51:24	100	160.33	XDOT	323111300008234000
J.P. Morgan Securities LLC	13/11/2023 09:51:24	100	160.33	XDOT	323111300008234000
J.P. Morgan Securities LLC	13/11/2023 09:51:24	100	160.33	XDOT	323111300008235000
J.P. Morgan Securities LLC	13/11/2023 09:52:27	100	160.08	XDOT	323111300008492000
J.P. Morgan Securities LLC	13/11/2023 09:54:34	39	159.93	XDOT	323111300009259000
J.P. Morgan Securities LLC	13/11/2023 09:54:34	61	159.93	XDOT	323111300009259000
J.P. Morgan Securities LLC	13/11/2023 09:59:00	50	160.28	INET	323111300010521000
J.P. Morgan Securities LLC	13/11/2023 09:59:00	50	160.28	INET	323111300010521000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	1	160.1	INET	323111300010761000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	99	160.1	INET	323111300010761000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	70	160.1	INET	323111300010761000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	29	160.1	INET	323111300010762000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	99	160.1	INET	323111300010762000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	1	160.1	INET	323111300010763000
J.P. Morgan Securities LLC	13/11/2023 10:00:03	1	160.1	INET	323111300010763000
J.P. Morgan Securities LLC	13/11/2023 10:04:31	100	160.4	CHX	323111300011945000
J.P. Morgan Securities LLC	13/11/2023 10:05:55	100	160.42	XDOT	323111300012439000
J.P. Morgan Securities LLC	13/11/2023 10:05:55	100	160.42	XDOT	323111300012440000
J.P. Morgan Securities LLC	13/11/2023 10:07:17	31	160.59	INET	323111300012756000
J.P. Morgan Securities LLC	13/11/2023 10:07:17	69	160.59	INET	323111300012757000
J.P. Morgan Securities LLC	13/11/2023 10:07:55	100	160.65	ARCA	323111300012910000
J.P. Morgan Securities LLC	13/11/2023 10:10:08	100	160.6	BATS	323111300013490000
J.P. Morgan Securities LLC	13/11/2023 10:13:24	14	160.62	INET	323111300014482000
J.P. Morgan Securities LLC	13/11/2023 10:13:24	100	160.62	XDOT	323111300014482000
J.P. Morgan Securities LLC	13/11/2023 10:13:24	2	160.62	INET	323111300014483000

J.P. Morgan Securities LLC	13/11/2023 10:13:27	29	160.62	INET	323111300014487000
J.P. Morgan Securities LLC	13/11/2023 10:15:15	10	160.69	XDOT	323111300014882000
J.P. Morgan Securities LLC	13/11/2023 10:15:32	47	160.69	XDOT	323111300014942000
J.P. Morgan Securities LLC	13/11/2023 10:15:32	43	160.69	XDOT	323111300014942000
J.P. Morgan Securities LLC	13/11/2023 10:15:32	8	160.68	XDOT	323111300014942000
J.P. Morgan Securities LLC	13/11/2023 10:15:32	92	160.68	XDOT	323111300014943000
J.P. Morgan Securities LLC	13/11/2023 10:21:00	100	160.78	XDOT	323111300016512000
J.P. Morgan Securities LLC	13/11/2023 10:21:00	40	160.77	XDOT	323111300016513000
J.P. Morgan Securities LLC	13/11/2023 10:21:00	60	160.77	XDOT	323111300016513000
J.P. Morgan Securities LLC	13/11/2023 10:21:00	40	160.77	XDOT	323111300016513000
J.P. Morgan Securities LLC	13/11/2023 10:21:00	60	160.77	XDOT	323111300016514000
J.P. Morgan Securities LLC	13/11/2023 10:23:00	100	160.53	INET	323111300019805000
J.P. Morgan Securities LLC	13/11/2023 10:24:42	80	160.57	NQPX	323111300020443000
J.P. Morgan Securities LLC	13/11/2023 10:25:35	100	160.51	INET	323111300020724000
J.P. Morgan Securities LLC	13/11/2023 10:27:16	100	160.42	XDOT	323111300021141000
J.P. Morgan Securities LLC	13/11/2023 10:29:26	69	160.44	XDOT	323111300021653000
J.P. Morgan Securities LLC	13/11/2023 10:29:26	31	160.44	XDOT	323111300021654000
J.P. Morgan Securities LLC	13/11/2023 10:30:48	100	160.41	XDOT	323111300022014000
J.P. Morgan Securities LLC	13/11/2023 10:33:08	95	160.37	XDOT	323111300022752000
J.P. Morgan Securities LLC	13/11/2023 10:33:08	5	160.37	XDOT	323111300022752000
J.P. Morgan Securities LLC	13/11/2023 10:36:46	100	160.34	XDOT	323111300023772000
J.P. Morgan Securities LLC	13/11/2023 10:36:46	7	160.34	INET	323111300023772000
J.P. Morgan Securities LLC	13/11/2023 10:36:46	93	160.34	INET	323111300023772000
J.P. Morgan Securities LLC	13/11/2023 10:40:33	35	160.49	XDOT	323111300024538000
J.P. Morgan Securities LLC	13/11/2023 10:40:33	165	160.49	XDOT	323111300024538000
J.P. Morgan Securities LLC	13/11/2023 10:42:11	91	160.41	XDOT	323111300024896000
J.P. Morgan Securities LLC	13/11/2023 10:42:11	9	160.41	XDOT	323111300024896000
J.P. Morgan Securities LLC	13/11/2023 10:43:48	98	160.33	XDOT	323111300025213000
J.P. Morgan Securities LLC	13/11/2023 10:43:48	2	160.33	XDOT	323111300025213000
J.P. Morgan Securities LLC	13/11/2023 10:46:08	100	160.34	XDOT	323111300025634000
J.P. Morgan Securities LLC	13/11/2023 10:48:07	100	160.3	EDGX	323111300026122000
J.P. Morgan Securities LLC	13/11/2023 10:50:17	92	160.36	XDOT	323111300026501000
J.P. Morgan Securities LLC	13/11/2023 10:50:17	8	160.36	XDOT	323111300026502000
J.P. Morgan Securities LLC	13/11/2023 10:52:49	8	160.33	INET	323111300026998000
J.P. Morgan Securities LLC	13/11/2023 10:52:49	92	160.33	INET	323111300026998000
J.P. Morgan Securities LLC	13/11/2023 10:54:59	100	160.3	XDOT	323111300027517000
J.P. Morgan Securities LLC	13/11/2023 10:57:21	100	160.29	XDOT	323111300027963000
J.P. Morgan Securities LLC	13/11/2023 11:00:39	16	160.27	EPRL	323111300028543000
J.P. Morgan Securities LLC	13/11/2023 11:00:39	61	160.27	EPRL	323111300028543000
J.P. Morgan Securities LLC	13/11/2023 11:00:39	39	160.27	EPRL	323111300028544000
J.P. Morgan Securities LLC	13/11/2023 11:00:39	84	160.27	EPRL	323111300028544000
J.P. Morgan Securities LLC	13/11/2023 11:03:12	87	160.31	XDOT	323111300029253000
J.P. Morgan Securities LLC	13/11/2023 11:03:12	13	160.31	XDOT	323111300029253000
J.P. Morgan Securities LLC	13/11/2023 11:05:09	40	160.31	XDOT	323111300029590000
J.P. Morgan Securities LLC	13/11/2023 11:05:09	60	160.31	XDOT	323111300029591000
J.P. Morgan Securities LLC	13/11/2023 11:08:11	100	160.31	INET	323111300030119000
J.P. Morgan Securities LLC	13/11/2023 11:09:17	42	160.21	XDOT	323111300030344000

J.P. Morgan Securities LLC	13/11/2023 11:09:17	58	160.21	XDOT	323111300030345000
J.P. Morgan Securities LLC	13/11/2023 11:15:56	48	160.19	INET	323111300031780000
J.P. Morgan Securities LLC	13/11/2023 11:15:59	1	160.25	MEMX	323111300031787000
J.P. Morgan Securities LLC	13/11/2023 11:15:59	99	160.27	CHX	323111300031787000
J.P. Morgan Securities LLC	13/11/2023 11:16:16	52	160.19	INET	323111300031853000
J.P. Morgan Securities LLC	13/11/2023 11:16:16	94	160.19	INET	323111300031855000
J.P. Morgan Securities LLC	13/11/2023 11:16:16	6	160.19	INET	323111300031855000
J.P. Morgan Securities LLC	13/11/2023 11:16:16	93	160.19	INET	323111300031856000
J.P. Morgan Securities LLC	13/11/2023 11:16:16	7	160.19	INET	323111300031857000
J.P. Morgan Securities LLC	13/11/2023 11:21:05	100	160.19	XDOT	323111300033462000
J.P. Morgan Securities LLC	13/11/2023 11:25:30	100	160.25	XDOT	323111300034363000
J.P. Morgan Securities LLC	13/11/2023 11:25:30	100	160.25	XDOT	323111300034364000
J.P. Morgan Securities LLC	13/11/2023 11:30:09	32	160.49	XDOT	323111300035300000
J.P. Morgan Securities LLC	13/11/2023 11:30:21	168	160.49	XDOT	323111300035349000
J.P. Morgan Securities LLC	13/11/2023 11:32:16	47	160.61	ARCA	323111300035708000
J.P. Morgan Securities LLC	13/11/2023 11:32:16	53	160.61	ARCA	323111300035708000
J.P. Morgan Securities LLC	13/11/2023 11:34:31	100	160.53	INET	323111300036321000
J.P. Morgan Securities LLC	13/11/2023 11:37:33	100	160.52	ARCA	323111300037124000
J.P. Morgan Securities LLC	13/11/2023 11:39:48	100	160.46	XDOT	323111300037661000
J.P. Morgan Securities LLC	13/11/2023 11:43:08	91	160.68	MEMX	323111300038385000
J.P. Morgan Securities LLC	13/11/2023 11:43:08	9	160.68	MEMX	323111300038385000
J.P. Morgan Securities LLC	13/11/2023 11:44:47	100	160.68	ARCA	323111300038737000
J.P. Morgan Securities LLC	13/11/2023 11:47:08	99	160.78	XDOT	323111300039428000
J.P. Morgan Securities LLC	13/11/2023 11:47:08	1	160.78	XDOT	323111300039428000
J.P. Morgan Securities LLC	13/11/2023 11:50:09	100	160.78	XDOT	323111300040682000
J.P. Morgan Securities LLC	13/11/2023 11:52:25	99	160.69	XDOT	323111300041204000
J.P. Morgan Securities LLC	13/11/2023 11:52:25	1	160.69	XDOT	323111300041204000
J.P. Morgan Securities LLC	13/11/2023 11:57:00	1	160.72	XDOT	323111300042102000
J.P. Morgan Securities LLC	13/11/2023 11:57:01	98	160.72	XDOT	323111300042106000
J.P. Morgan Securities LLC	13/11/2023 11:57:01	1	160.72	XDOT	323111300042106000
J.P. Morgan Securities LLC	13/11/2023 11:59:34	32	160.69	XDOT	323111300042768000
J.P. Morgan Securities LLC	13/11/2023 11:59:34	68	160.69	XDOT	323111300042769000
J.P. Morgan Securities LLC	13/11/2023 12:02:16	10	160.54	XDOT	323111300043372000
J.P. Morgan Securities LLC	13/11/2023 12:02:16	90	160.54	XDOT	323111300043373000
J.P. Morgan Securities LLC	13/11/2023 12:07:07	100	160.47	EDGX	323111300044342000
J.P. Morgan Securities LLC	13/11/2023 12:07:07	100	160.47	XDOT	323111300044342000
J.P. Morgan Securities LLC	13/11/2023 12:10:48	24	160.59	XDOT	323111300045049000
J.P. Morgan Securities LLC	13/11/2023 12:11:27	100	160.57	XDOT	323111300045262000
J.P. Morgan Securities LLC	13/11/2023 12:16:55	5	160.68	MEMX	323111300046451000
J.P. Morgan Securities LLC	13/11/2023 12:16:55	5	160.68	BATS	323111300046451000
J.P. Morgan Securities LLC	13/11/2023 12:16:55	5	160.66	INET	323111300046451000
J.P. Morgan Securities LLC	13/11/2023 12:16:55	20	160.7	XDOT	323111300046452000
J.P. Morgan Securities LLC	13/11/2023 12:16:55	65	160.71	XDOT	323111300046452000
J.P. Morgan Securities LLC	13/11/2023 12:18:11	5	160.66	BATS	323111300046678000
J.P. Morgan Securities LLC	13/11/2023 12:18:11	5	160.69	MEMX	323111300046678000
J.P. Morgan Securities LLC	13/11/2023 12:18:11	90	160.66	XDOT	323111300046678000
J.P. Morgan Securities LLC	13/11/2023 12:18:11	150	160.61	INET	323111300046679000

J.P. Morgan Securities LLC	13/11/2023 12:18:11	50	160.61	INET	323111300046679000
J.P. Morgan Securities LLC	13/11/2023 12:24:14	100	160.7	BATS	323111300047890000
J.P. Morgan Securities LLC	13/11/2023 12:30:15	5	160.79	BATS	323111300048972000
J.P. Morgan Securities LLC	13/11/2023 12:30:15	4	160.8	XDOT	323111300048972000
J.P. Morgan Securities LLC	13/11/2023 12:30:15	91	160.8	CHX	323111300048972000
J.P. Morgan Securities LLC	13/11/2023 12:31:00	14	160.77	BATS	323111300049078000
J.P. Morgan Securities LLC	13/11/2023 12:31:00	186	160.77	BATS	323111300049078000
J.P. Morgan Securities LLC	13/11/2023 12:35:42	60	160.81	INET	323111300049932000
J.P. Morgan Securities LLC	13/11/2023 12:35:42	4	160.81	INET	323111300049932000
J.P. Morgan Securities LLC	13/11/2023 12:35:42	36	160.81	INET	323111300049933000
J.P. Morgan Securities LLC	13/11/2023 12:40:52	24	160.7	EDGX	323111300050844000
J.P. Morgan Securities LLC	13/11/2023 12:40:52	76	160.7	EDGX	323111300050845000
J.P. Morgan Securities LLC	13/11/2023 12:44:19	100	160.68	INET	323111300051512000
J.P. Morgan Securities LLC	13/11/2023 12:45:03	100	160.67	INET	323111300051623000
J.P. Morgan Securities LLC	13/11/2023 12:48:16	11	160.57	INET	323111300052216000
J.P. Morgan Securities LLC	13/11/2023 12:48:16	12	160.57	INET	323111300052216000
J.P. Morgan Securities LLC	13/11/2023 12:48:16	77	160.57	INET	323111300052217000
J.P. Morgan Securities LLC	13/11/2023 12:51:34	100	160.54	XDOT	323111300052691000
J.P. Morgan Securities LLC	13/11/2023 12:55:07	32	160.63	INET	323111300053236000
J.P. Morgan Securities LLC	13/11/2023 12:55:07	68	160.63	INET	323111300053237000
J.P. Morgan Securities LLC	13/11/2023 12:58:15	8	160.57	XDOT	323111300053753000
J.P. Morgan Securities LLC	13/11/2023 12:58:15	9	160.57	XDOT	323111300053754000
J.P. Morgan Securities LLC	13/11/2023 12:58:15	83	160.57	XDOT	323111300053754000
J.P. Morgan Securities LLC	13/11/2023 13:02:49	13	160.6	XDOT	323111300054721000
J.P. Morgan Securities LLC	13/11/2023 13:02:49	6	160.6	XDOT	323111300054721000
J.P. Morgan Securities LLC	13/11/2023 13:02:49	81	160.6	XDOT	323111300054721000
J.P. Morgan Securities LLC	13/11/2023 13:04:40	18	160.56	INET	323111300055066000
J.P. Morgan Securities LLC	13/11/2023 13:04:40	82	160.56	INET	323111300055066000
J.P. Morgan Securities LLC	13/11/2023 13:08:09	97	160.51	INET	323111300055671000
J.P. Morgan Securities LLC	13/11/2023 13:08:09	3	160.51	INET	323111300055671000
J.P. Morgan Securities LLC	13/11/2023 13:11:32	99	160.42	INET	323111300056188000
J.P. Morgan Securities LLC	13/11/2023 13:11:32	1	160.42	INET	323111300056188000
J.P. Morgan Securities LLC	13/11/2023 13:14:30	10	160.44	XDOT	323111300056615000
J.P. Morgan Securities LLC	13/11/2023 13:14:30	90	160.44	XDOT	323111300056615000
J.P. Morgan Securities LLC	13/11/2023 13:17:06	22	160.44	XDOT	323111300057094000
J.P. Morgan Securities LLC	13/11/2023 13:17:06	78	160.44	XDOT	323111300057094000
J.P. Morgan Securities LLC	13/11/2023 13:20:14	100	160.48	XDOT	323111300057684000
J.P. Morgan Securities LLC	13/11/2023 13:25:36	69	160.41	XDOT	323111300058689000
J.P. Morgan Securities LLC	13/11/2023 13:25:36	22	160.41	XDOT	323111300058689000
J.P. Morgan Securities LLC	13/11/2023 13:25:36	9	160.41	XDOT	323111300058690000
J.P. Morgan Securities LLC	13/11/2023 13:27:08	100	160.36	XDOT	323111300059153000
J.P. Morgan Securities LLC	13/11/2023 13:29:59	100	160.31	INET	323111300059850000
J.P. Morgan Securities LLC	13/11/2023 13:33:42	100	160.15	XDOT	323111300060587000
J.P. Morgan Securities LLC	13/11/2023 13:36:23	33	160.18	EDGX	323111300061171000
J.P. Morgan Securities LLC	13/11/2023 13:36:23	67	160.18	EDGX	323111300061171000
J.P. Morgan Securities LLC	13/11/2023 13:40:33	11	160.20	EDGX	323111300061882000
J.P. Morgan Securities LLC	13/11/2023 13:40:33	89	160.20	EDGX	323111300061882000

J.P. Morgan Securities LLC	13/11/2023 13:42:29	100	160.29	XDOT	323111300062270000
J.P. Morgan Securities LLC	13/11/2023 13:46:15	93	160.32	XDOT	323111300062859000
J.P. Morgan Securities LLC	13/11/2023 13:46:15	7	160.32	XDOT	323111300062860000
J.P. Morgan Securities LLC	13/11/2023 13:49:40	100	160.27	EDGX	323111300063433000
J.P. Morgan Securities LLC	13/11/2023 13:51:33	62	160.24	XDOT	323111300063844000
J.P. Morgan Securities LLC	13/11/2023 13:51:33	38	160.24	XDOT	323111300063844000
J.P. Morgan Securities LLC	13/11/2023 13:54:48	100	160.20	XDOT	323111300064432000
J.P. Morgan Securities LLC	13/11/2023 13:59:02	100	160.21	XDOT	323111300065216000
J.P. Morgan Securities LLC	13/11/2023 14:00:57	100	160.18	INET	323111300065632000
J.P. Morgan Securities LLC	13/11/2023 14:05:20	100	160.22	XDOT	323111300066605000
J.P. Morgan Securities LLC	13/11/2023 14:07:59	74	160.17	MEMX	323111300067230000
J.P. Morgan Securities LLC	13/11/2023 14:07:59	26	160.17	MEMX	323111300067230000
J.P. Morgan Securities LLC	13/11/2023 14:10:22	100	160.21	XDOT	323111300067784000
J.P. Morgan Securities LLC	13/11/2023 14:12:51	94	160.19	XDOT	323111300068282000
J.P. Morgan Securities LLC	13/11/2023 14:12:51	6	160.19	XDOT	323111300068283000
J.P. Morgan Securities LLC	13/11/2023 14:14:57	100	160.21	MEMX	323111300068750000
J.P. Morgan Securities LLC	13/11/2023 14:18:01	100	160.37	XDOT	323111300069452000
J.P. Morgan Securities LLC	13/11/2023 14:22:13	100	160.32	INET	323111300070330000
J.P. Morgan Securities LLC	13/11/2023 14:24:13	16	160.33	XDOT	323111300070694000
J.P. Morgan Securities LLC	13/11/2023 14:24:13	84	160.33	XDOT	323111300070694000
J.P. Morgan Securities LLC	13/11/2023 14:30:12	200	160.35	XDOT	323111300071900000
J.P. Morgan Securities LLC	13/11/2023 14:33:46	100	160.49	XDOT	323111300072816000
J.P. Morgan Securities LLC	13/11/2023 14:36:29	100	160.52	INET	323111300073428000
J.P. Morgan Securities LLC	13/11/2023 14:38:51	11	160.43	XDOT	323111300073945000
J.P. Morgan Securities LLC	13/11/2023 14:38:51	89	160.43	XDOT	323111300073945000
J.P. Morgan Securities LLC	13/11/2023 14:42:56	100	160.48	MEMX	323111300074692000
J.P. Morgan Securities LLC	13/11/2023 14:43:32	22	160.47	INET	323111300074804000
J.P. Morgan Securities LLC	13/11/2023 14:43:32	78	160.47	INET	323111300074804000
J.P. Morgan Securities LLC	13/11/2023 14:46:59	100	160.56	MEMX	323111300075635000
J.P. Morgan Securities LLC	13/11/2023 14:49:30	82	160.56	EDGX	323111300076200000
J.P. Morgan Securities LLC	13/11/2023 14:49:30	18	160.56	EDGX	323111300076201000
J.P. Morgan Securities LLC	13/11/2023 14:52:40	90	160.46	ARCA	323111300076866000
J.P. Morgan Securities LLC	13/11/2023 14:52:40	10	160.46	ARCA	323111300076866000
J.P. Morgan Securities LLC	13/11/2023 14:55:50	5	160.38	EDGX	323111300077528000
J.P. Morgan Securities LLC	13/11/2023 14:55:50	69	160.38	EDGX	323111300077528000
J.P. Morgan Securities LLC	13/11/2023 14:55:50	26	160.38	EDGX	323111300077529000
J.P. Morgan Securities LLC	13/11/2023 14:58:05	100	160.30	BATS	323111300077957000
J.P. Morgan Securities LLC	13/11/2023 15:00:00	100	160.26	XDOT	323111300078393000
J.P. Morgan Securities LLC	13/11/2023 15:02:30	80	160.28	BATS	323111300079868000
J.P. Morgan Securities LLC	13/11/2023 15:02:30	20	160.28	BATS	323111300079868000
J.P. Morgan Securities LLC	13/11/2023 15:04:55	89	160.21	XDOT	323111300081066000
J.P. Morgan Securities LLC	13/11/2023 15:04:55	11	160.21	XDOT	323111300081067000
J.P. Morgan Securities LLC	13/11/2023 15:07:53	100	160.14	INET	323111300082383000
J.P. Morgan Securities LLC	13/11/2023 15:10:24	100	160.13	XDOT	323111300083614000
J.P. Morgan Securities LLC	13/11/2023 15:12:24	100	160.11	BATS	323111300084695000
J.P. Morgan Securities LLC	13/11/2023 15:14:50	100	160.14	XDOT	323111300086081000
J.P. Morgan Securities LLC	13/11/2023 15:17:06	100	160.07	BATS	323111300086722000

J.P. Morgan Securities LLC	13/11/2023 15:19:24	100	160.06	XDOT	323111300087483000
J.P. Morgan Securities LLC	13/11/2023 15:22:26	200	160.16	XDOT	323111300088332000
J.P. Morgan Securities LLC	13/11/2023 15:25:21	4	160.12	INET	323111300089146000
J.P. Morgan Securities LLC	13/11/2023 15:25:21	46	160.12	INET	323111300089146000
J.P. Morgan Securities LLC	13/11/2023 15:25:21	50	160.12	INET	323111300089146000
J.P. Morgan Securities LLC	13/11/2023 15:28:22	100	160.19	XDOT	323111300090023000
J.P. Morgan Securities LLC	13/11/2023 15:29:02	200	160.17	EDGX	323111300090310000
J.P. Morgan Securities LLC	13/11/2023 15:33:13	100	160.21	XDOT	323111300091601000
J.P. Morgan Securities LLC	13/11/2023 15:33:13	99	160.21	XDOT	323111300091602000
J.P. Morgan Securities LLC	13/11/2023 15:33:13	1	160.21	XDOT	323111300091602000
J.P. Morgan Securities LLC	13/11/2023 15:36:41	200	160.20	XDOT	323111300093213000
J.P. Morgan Securities LLC	13/11/2023 15:37:50	100	160.17	XDOT	323111300093582000
J.P. Morgan Securities LLC	13/11/2023 15:39:08	100	160.08	XDOT	323111300094056000
J.P. Morgan Securities LLC	13/11/2023 15:40:23	95	160.04	XDOT	323111300094730000
J.P. Morgan Securities LLC	13/11/2023 15:40:23	5	160.04	XDOT	323111300094731000
J.P. Morgan Securities LLC	13/11/2023 15:42:14	100	160.04	XDOT	323111300095392000
J.P. Morgan Securities LLC	13/11/2023 15:43:26	14	160.03	XDOT	323111300095997000
J.P. Morgan Securities LLC	13/11/2023 15:43:26	86	160.03	XDOT	323111300095998000
J.P. Morgan Securities LLC	13/11/2023 15:44:01	20	160.01	BATS	323111300096191000
J.P. Morgan Securities LLC	13/11/2023 15:44:01	80	160.01	BATS	323111300096191000
J.P. Morgan Securities LLC	13/11/2023 15:45:03	98	159.96	INET	323111300096684000
J.P. Morgan Securities LLC	13/11/2023 15:45:04	2	159.96	INET	323111300096690000
J.P. Morgan Securities LLC	13/11/2023 15:46:13	85	160.09	ARCA	323111300097098000
J.P. Morgan Securities LLC	13/11/2023 15:46:13	15	160.09	ARCA	323111300097098000
J.P. Morgan Securities LLC	13/11/2023 15:47:16	100	160.01	INET	323111300097568000
J.P. Morgan Securities LLC	13/11/2023 15:48:20	100	160.06	XDOT	323111300097933000
J.P. Morgan Securities LLC	14/11/2023 09:30:13	94	163.40	EPRL	323111400114954000
J.P. Morgan Securities LLC	14/11/2023 09:30:13	50	163.4	EPRL	323111400114955000
J.P. Morgan Securities LLC	14/11/2023 09:30:13	56	163.4	EPRL	323111400114955000
J.P. Morgan Securities LLC	14/11/2023 09:31:12	100	163.29	XDOT	323111400115621000
J.P. Morgan Securities LLC	14/11/2023 09:32:59	76	163.54	XDOT	323111400116447000
J.P. Morgan Securities LLC	14/11/2023 09:32:59	24	163.54	XDOT	323111400116448000
J.P. Morgan Securities LLC	14/11/2023 09:33:39	100	163.36	INET	323111400116847000
J.P. Morgan Securities LLC	14/11/2023 09:36:00	38	163.57	XDOT	323111400118033000
J.P. Morgan Securities LLC	14/11/2023 09:36:00	62	163.57	XDOT	323111400118033000
J.P. Morgan Securities LLC	14/11/2023 09:36:24	100	163.43	XDOT	323111400118251000
J.P. Morgan Securities LLC	14/11/2023 09:38:00	100	163.31	INET	323111400118795000
J.P. Morgan Securities LLC	14/11/2023 09:40:57	192	163.33	EDGX	323111400119950000
J.P. Morgan Securities LLC	14/11/2023 09:41:04	8	163.33	EDGX	323111400120000000
J.P. Morgan Securities LLC	14/11/2023 09:44:07	39	163.29	XDOT	323111400120899000
J.P. Morgan Securities LLC	14/11/2023 09:44:07	61	163.29	XDOT	323111400120907000
J.P. Morgan Securities LLC	14/11/2023 09:44:07	100	163.29	XDOT	323111400120907000
J.P. Morgan Securities LLC	14/11/2023 09:46:06	54	163.55	XDOT	323111400121506000
J.P. Morgan Securities LLC	14/11/2023 09:46:06	46	163.55	XDOT	323111400121507000
J.P. Morgan Securities LLC	14/11/2023 09:47:30	100	163.76	XDOT	323111400122025000
J.P. Morgan Securities LLC	14/11/2023 09:48:53	100	163.97	INET	323111400122362000
J.P. Morgan Securities LLC	14/11/2023 09:49:37	100	163.98	XDOT	323111400122604000

J.P. Morgan Securities LLC	14/11/2023 09:51:46	99	164.03	XDOT	323111400123366000
J.P. Morgan Securities LLC	14/11/2023 09:51:46	1	164.03	XDOT	323111400123366000
J.P. Morgan Securities LLC	14/11/2023 09:53:48	3	164.26	EDGX	323111400124065000
J.P. Morgan Securities LLC	14/11/2023 09:53:48	97	164.26	EDGX	323111400124066000
J.P. Morgan Securities LLC	14/11/2023 09:56:20	100	164.15	INET	323111400124987000
J.P. Morgan Securities LLC	14/11/2023 09:56:20	14	164.14	XDOT	323111400124987000
J.P. Morgan Securities LLC	14/11/2023 09:56:20	86	164.14	XDOT	323111400124987000
J.P. Morgan Securities LLC	14/11/2023 09:59:39	100	164.19	INET	323111400126369000
J.P. Morgan Securities LLC	14/11/2023 09:59:58	100	164.18	ARCA	323111400126484000
J.P. Morgan Securities LLC	14/11/2023 10:01:41	100	164.71	XDOT	323111400127239000
J.P. Morgan Securities LLC	14/11/2023 10:03:36	77	164.84	XDOT	323111400127949000
J.P. Morgan Securities LLC	14/11/2023 10:03:36	23	164.84	XDOT	323111400127949000
J.P. Morgan Securities LLC	14/11/2023 10:04:39	100	164.77	XDOT	323111400128331000
J.P. Morgan Securities LLC	14/11/2023 10:06:08	100	164.91	XDOT	323111400129118000
J.P. Morgan Securities LLC	14/11/2023 10:07:48	100	164.89	XDOT	323111400129867000
J.P. Morgan Securities LLC	14/11/2023 10:09:35	100	165.06	XDOT	323111400130464000
J.P. Morgan Securities LLC	14/11/2023 10:11:09	100	165.14	XDOT	323111400131135000
J.P. Morgan Securities LLC	14/11/2023 10:12:58	100	165.14	EDGX	323111400131819000
J.P. Morgan Securities LLC	14/11/2023 10:14:27	100	165.17	INET	323111400132266000
J.P. Morgan Securities LLC	14/11/2023 10:16:22	100	165.35	XDOT	323111400133148000
J.P. Morgan Securities LLC	14/11/2023 10:18:03	100	165.36	ARCA	323111400133647000
J.P. Morgan Securities LLC	14/11/2023 10:20:49	25	165.18	INET	323111400134492000
J.P. Morgan Securities LLC	14/11/2023 10:20:49	75	165.18	INET	323111400134492000
J.P. Morgan Securities LLC	14/11/2023 10:22:27	100	165.64	INET	323111400135480000
J.P. Morgan Securities LLC	14/11/2023 10:24:04	100	165.54	XDOT	323111400135929000
J.P. Morgan Securities LLC	14/11/2023 10:26:54	5	165.5	XDOT	323111400136881000
J.P. Morgan Securities LLC	14/11/2023 10:26:54	95	165.5	XDOT	323111400136882000
J.P. Morgan Securities LLC	14/11/2023 10:31:41	100	166.04	XDOT	323111400138623000
J.P. Morgan Securities LLC	14/11/2023 10:31:41	100	166.04	XDOT	323111400138623000
J.P. Morgan Securities LLC	14/11/2023 10:32:31	100	165.98	INET	323111400138917000
J.P. Morgan Securities LLC	14/11/2023 10:34:51	100	166.13	EDGX	323111400139722000
J.P. Morgan Securities LLC	14/11/2023 10:38:26	100	166.16	XDOT	323111400140877000
J.P. Morgan Securities LLC	14/11/2023 10:39:05	100	166.15	XDOT	323111400141054000
J.P. Morgan Securities LLC	14/11/2023 10:40:43	100	166.24	EDGX	323111400141808000
J.P. Morgan Securities LLC	14/11/2023 10:43:17	51	166.26	XDOT	323111400142600000
J.P. Morgan Securities LLC	14/11/2023 10:43:17	49	166.26	XDOT	323111400142600000
J.P. Morgan Securities LLC	14/11/2023 10:47:40	100	166.56	ARCA	323111400143756000
J.P. Morgan Securities LLC	14/11/2023 10:47:40	200	166.51	XDOT	323111400143757000
J.P. Morgan Securities LLC	14/11/2023 10:52:45	100	166.64	XDOT	323111400145148000
J.P. Morgan Securities LLC	14/11/2023 10:56:01	7	166.6	INET	323111400146204000
J.P. Morgan Securities LLC	14/11/2023 10:56:01	93	166.6	INET	323111400146204000
J.P. Morgan Securities LLC	14/11/2023 10:58:34	100	166.53	XDOT	323111400146936000
J.P. Morgan Securities LLC	14/11/2023 11:00:31	100	166.5	XDOT	323111400147567000
J.P. Morgan Securities LLC	14/11/2023 11:03:29	98	166.43	INET	323111400148379000
J.P. Morgan Securities LLC	14/11/2023 11:03:29	2	166.43	INET	323111400148379000
J.P. Morgan Securities LLC	14/11/2023 11:05:11	100	166.39	XDOT	323111400148858000
J.P. Morgan Securities LLC	14/11/2023 11:08:52	11	166.67	XDOT	323111400149741000

J.P. Morgan Securities LLC	14/11/2023 11:08:52	89	166.67	XDOT	323111400149741000
J.P. Morgan Securities LLC	14/11/2023 11:09:27	18	166.7	EDGX	323111400149906000
J.P. Morgan Securities LLC	14/11/2023 11:09:27	82	166.7	EDGX	323111400149906000
J.P. Morgan Securities LLC	14/11/2023 11:14:24	100	167.1	ARCA	323111400151394000
J.P. Morgan Securities LLC	14/11/2023 11:14:43	100	167.01	XDOT	323111400151481000
J.P. Morgan Securities LLC	14/11/2023 11:17:21	100	166.81	XDOT	323111400152272000
J.P. Morgan Securities LLC	14/11/2023 11:20:02	10	166.82	XDOT	323111400153061000
J.P. Morgan Securities LLC	14/11/2023 11:20:02	90	166.82	XDOT	323111400153061000
J.P. Morgan Securities LLC	14/11/2023 11:22:58	100	166.95	MEMX	323111400153862000
J.P. Morgan Securities LLC	14/11/2023 11:26:51	100	167.15	XDOT	323111400155261000
J.P. Morgan Securities LLC	14/11/2023 11:27:55	92	167	XDOT	323111400155635000
J.P. Morgan Securities LLC	14/11/2023 11:27:55	8	167	XDOT	323111400155635000
J.P. Morgan Securities LLC	14/11/2023 11:31:47	100	166.97	XDOT	323111400157471000
J.P. Morgan Securities LLC	14/11/2023 11:34:22	41	167.01	INET	323111400158232000
J.P. Morgan Securities LLC	14/11/2023 11:34:22	59	167.01	INET	323111400158233000
J.P. Morgan Securities LLC	14/11/2023 11:36:55	99	167	BATS	323111400159030000
J.P. Morgan Securities LLC	14/11/2023 11:36:55	1	167	BATS	323111400159030000
J.P. Morgan Securities LLC	14/11/2023 11:39:55	87	166.85	INET	323111400159939000
J.P. Morgan Securities LLC	14/11/2023 11:39:55	13	166.85	INET	323111400159940000
J.P. Morgan Securities LLC	14/11/2023 11:41:53	100	166.91	INET	323111400160543000
J.P. Morgan Securities LLC	14/11/2023 11:46:00	100	166.91	XDOT	323111400161907000
J.P. Morgan Securities LLC	14/11/2023 11:48:48	5	166.84	XDOT	323111400162953000
J.P. Morgan Securities LLC	14/11/2023 11:48:48	95	166.84	XDOT	323111400162954000
J.P. Morgan Securities LLC	14/11/2023 11:51:10	100	166.64	INET	323111400163610000
J.P. Morgan Securities LLC	14/11/2023 11:55:52	100	166.7	XDOT	323111400165084000
J.P. Morgan Securities LLC	14/11/2023 12:00:17	100	166.77	XDOT	323111400166298000
J.P. Morgan Securities LLC	14/11/2023 12:03:41	100	166.91	XDOT	323111400167213000
J.P. Morgan Securities LLC	14/11/2023 12:04:30	200	166.87	XDOT	323111400167415000
J.P. Morgan Securities LLC	14/11/2023 12:10:49	100	166.62	XDOT	323111400169130000
J.P. Morgan Securities LLC	14/11/2023 12:13:32	100	166.58	EDGX	323111400169885000
J.P. Morgan Securities LLC	14/11/2023 12:16:59	100	166.42	INET	323111400170802000
J.P. Morgan Securities LLC	14/11/2023 12:20:13	100	166.41	XDOT	323111400171637000
J.P. Morgan Securities LLC	14/11/2023 12:23:22	100	166.46	ARCA	323111400172566000
J.P. Morgan Securities LLC	14/11/2023 12:26:37	100	166.46	ARCA	323111400173451000
J.P. Morgan Securities LLC	14/11/2023 12:32:23	100	166.59	XDOT	323111400175009000
J.P. Morgan Securities LLC	14/11/2023 12:33:15	100	166.54	INET	323111400175297000
J.P. Morgan Securities LLC	14/11/2023 12:38:55	100	166.1	INET	323111400176913000
J.P. Morgan Securities LLC	14/11/2023 12:40:02	100	166.16	INET	323111400177213000
J.P. Morgan Securities LLC	14/11/2023 12:43:30	76	166.31	INET	323111400177992000
J.P. Morgan Securities LLC	14/11/2023 12:43:30	24	166.31	INET	323111400177996000
J.P. Morgan Securities LLC	14/11/2023 12:46:52	12	166.31	INET	323111400178682000
J.P. Morgan Securities LLC	14/11/2023 12:49:29	6	166.34	MEMX	323111400179260000
J.P. Morgan Securities LLC	14/11/2023 12:49:29	60	166.34	MEMX	323111400179260000
J.P. Morgan Securities LLC	14/11/2023 12:49:29	34	166.34	MEMX	323111400179261000
J.P. Morgan Securities LLC	14/11/2023 12:52:03	100	166.36	XDOT	323111400179747000
J.P. Morgan Securities LLC	14/11/2023 12:55:36	57	166.15	EDGX	323111400180480000
J.P. Morgan Securities LLC	14/11/2023 12:55:36	43	166.15	EDGX	323111400180481000



J.P. Morgan Securities LLC	14/11/2023 13:00:09	98	166.19	INET	323111400181545000
J.P. Morgan Securities LLC	14/11/2023 13:00:09	1	166.19	INET	323111400181546000
J.P. Morgan Securities LLC	14/11/2023 13:00:09	1	166.19	INET	323111400181547000
J.P. Morgan Securities LLC	14/11/2023 13:02:22	100	166.32	XDOT	323111400182035000
J.P. Morgan Securities LLC	14/11/2023 13:06:58	42	166.09	INET	323111400183115000
J.P. Morgan Securities LLC	14/11/2023 13:06:58	58	166.09	INET	323111400183115000
J.P. Morgan Securities LLC	14/11/2023 13:08:20	100	166.07	INET	323111400183568000
J.P. Morgan Securities LLC	14/11/2023 13:12:28	89	166.06	INET	323111400184523000
J.P. Morgan Securities LLC	14/11/2023 13:12:28	11	166.06	INET	323111400184523000
J.P. Morgan Securities LLC	14/11/2023 13:16:14	100	165.98	INET	323111400185514000
J.P. Morgan Securities LLC	14/11/2023 13:19:01	62	165.87	XDOT	323111400186116000
J.P. Morgan Securities LLC	14/11/2023 13:19:01	38	165.87	XDOT	323111400186117000
J.P. Morgan Securities LLC	14/11/2023 13:22:25	84	165.87	INET	323111400186938000
J.P. Morgan Securities LLC	14/11/2023 13:22:25	16	165.87	INET	323111400186938000
J.P. Morgan Securities LLC	14/11/2023 13:27:43	99	166	BATS	323111400188198000
J.P. Morgan Securities LLC	14/11/2023 13:27:43	1	166	BATS	323111400188199000
J.P. Morgan Securities LLC	14/11/2023 13:30:47	100	166.09	INET	323111400188879000
J.P. Morgan Securities LLC	14/11/2023 13:33:46	84	165.98	BATS	323111400189924000
J.P. Morgan Securities LLC	14/11/2023 13:33:46	16	165.98	BATS	323111400189924000
J.P. Morgan Securities LLC	14/11/2023 13:37:46	99	165.89	INET	323111400191321000
J.P. Morgan Securities LLC	14/11/2023 13:37:46	1	165.89	INET	323111400191321000
J.P. Morgan Securities LLC	14/11/2023 13:41:03	100	165.87	MEMX	323111400192189000
J.P. Morgan Securities LLC	14/11/2023 13:43:49	40	165.79	INET	323111400192953000
J.P. Morgan Securities LLC	14/11/2023 13:43:49	60	165.79	INET	323111400192954000
J.P. Morgan Securities LLC	14/11/2023 13:46:39	20	165.81	XDOT	323111400193655000
J.P. Morgan Securities LLC	14/11/2023 13:46:40	80	165.81	XDOT	323111400193660000
J.P. Morgan Securities LLC	14/11/2023 13:49:32	77	165.75	INET	323111400194472000
J.P. Morgan Securities LLC	14/11/2023 13:49:32	23	165.75	INET	323111400194473000
J.P. Morgan Securities LLC	14/11/2023 13:53:48	99	165.68	EDGX	323111400195597000
J.P. Morgan Securities LLC	14/11/2023 13:53:48	1	165.68	EDGX	323111400195597000
J.P. Morgan Securities LLC	14/11/2023 13:57:40	85	165.59	XDOT	323111400196584000
J.P. Morgan Securities LLC	14/11/2023 13:57:40	15	165.59	XDOT	323111400196584000
J.P. Morgan Securities LLC	14/11/2023 13:59:53	100	165.47	XDOT	323111400197315000
J.P. Morgan Securities LLC	14/11/2023 14:03:19	100	165.46	XDOT	323111400198370000
J.P. Morgan Securities LLC	14/11/2023 14:06:49	100	165.3	XDOT	323111400199339000
J.P. Morgan Securities LLC	14/11/2023 14:10:38	100	165.25	XDOT	323111400200606000
J.P. Morgan Securities LLC	14/11/2023 14:14:40	100	165.32	XDOT	323111400201881000
J.P. Morgan Securities LLC	14/11/2023 14:16:49	100	165.3	XDOT	323111400202532000
J.P. Morgan Securities LLC	14/11/2023 14:18:25	30	165.34	ARCA	323111400203156000
J.P. Morgan Securities LLC	14/11/2023 14:18:25	5	165.34	ARCA	323111400203157000
J.P. Morgan Securities LLC	14/11/2023 14:18:25	65	165.34	ARCA	323111400203157000
J.P. Morgan Securities LLC	14/11/2023 14:21:56	74	165.41	INET	323111400204388000
J.P. Morgan Securities LLC	14/11/2023 14:21:56	26	165.41	INET	323111400204389000
J.P. Morgan Securities LLC	14/11/2023 14:26:08	100	165.51	INET	323111400205718000
J.P. Morgan Securities LLC	14/11/2023 14:28:03	43	165.5	XDOT	323111400206326000
J.P. Morgan Securities LLC	14/11/2023 14:28:03	57	165.5	XDOT	323111400206327000
J.P. Morgan Securities LLC	14/11/2023 14:34:02	100	165.85	XDOT	323111400208888000

J.P. Morgan Securities LLC	14/11/2023 14:34:29	100	165.83	XDOT	323111400209069000
J.P. Morgan Securities LLC	14/11/2023 14:34:29	100	165.83	XDOT	323111400209069000
J.P. Morgan Securities LLC	14/11/2023 14:40:52	100	165.63	ARCA	323111400211251000
J.P. Morgan Securities LLC	14/11/2023 14:43:05	100	165.63	ARCA	323111400212090000
J.P. Morgan Securities LLC	14/11/2023 14:47:32	100	165.73	MEMX	323111400213783000
J.P. Morgan Securities LLC	14/11/2023 14:51:04	1	165.82	XDOT	323111400215174000
J.P. Morgan Securities LLC	14/11/2023 14:52:00	100	165.84	INET	323111400215585000
J.P. Morgan Securities LLC	14/11/2023 14:52:00	100	165.84	INET	323111400215585000
J.P. Morgan Securities LLC	14/11/2023 14:55:55	61	165.86	INET	323111400217104000
J.P. Morgan Securities LLC	14/11/2023 14:55:55	39	165.86	INET	323111400217104000
J.P. Morgan Securities LLC	14/11/2023 14:58:28	100	165.86	INET	323111400217995000
J.P. Morgan Securities LLC	14/11/2023 15:01:15	37	165.70	XDOT	323111400219491000
J.P. Morgan Securities LLC	14/11/2023 15:01:15	63	165.70	XDOT	323111400219491000
J.P. Morgan Securities LLC	14/11/2023 15:05:06	49	165.76	BATS	323111400221944000
J.P. Morgan Securities LLC	14/11/2023 15:05:06	51	165.76	BATS	323111400221944000
J.P. Morgan Securities LLC	14/11/2023 15:06:44	100	165.71	INET	323111400223003000
J.P. Morgan Securities LLC	14/11/2023 15:08:44	100	165.71	XDOT	323111400224323000
J.P. Morgan Securities LLC	14/11/2023 15:11:36	100	165.66	BATS	323111400226208000
J.P. Morgan Securities LLC	14/11/2023 15:15:51	100	165.72	EPRL	323111400228698000
J.P. Morgan Securities LLC	14/11/2023 15:15:51	69	165.72	XDOT	323111400228698000
J.P. Morgan Securities LLC	14/11/2023 15:15:51	31	165.72	XDOT	323111400228698000
J.P. Morgan Securities LLC	14/11/2023 15:20:00	25	165.54	XDOT	323111400230507000
J.P. Morgan Securities LLC	14/11/2023 15:20:00	75	165.54	XDOT	323111400230507000
J.P. Morgan Securities LLC	14/11/2023 15:21:19	1	165.59	XDOT	323111400231098000
J.P. Morgan Securities LLC	14/11/2023 15:21:22	99	165.59	XDOT	323111400231132000
J.P. Morgan Securities LLC	14/11/2023 15:22:41	66	165.55	EDGX	323111400231585000
J.P. Morgan Securities LLC	14/11/2023 15:22:41	34	165.55	EDGX	323111400231585000
J.P. Morgan Securities LLC	14/11/2023 15:24:59	100	165.46	EDGX	323111400232443000
J.P. Morgan Securities LLC	14/11/2023 15:27:02	11	165.49	INET	323111400233360000
J.P. Morgan Securities LLC	14/11/2023 15:27:02	89	165.49	INET	323111400233360000
J.P. Morgan Securities LLC	14/11/2023 15:29:23	100	165.59	XPER	323111400234385000
J.P. Morgan Securities LLC	14/11/2023 15:31:11	96	165.50	XDOT	323111400235091000
J.P. Morgan Securities LLC	14/11/2023 15:31:11	4	165.50	XDOT	323111400235091000
J.P. Morgan Securities LLC	14/11/2023 15:33:02	100	165.44	MEMX	323111400235838000
J.P. Morgan Securities LLC	14/11/2023 15:34:35	100	165.36	ARCA	323111400236483000
J.P. Morgan Securities LLC	14/11/2023 15:36:33	76	165.32	MEMX	323111400237470000
J.P. Morgan Securities LLC	14/11/2023 15:36:33	24	165.32	MEMX	323111400237471000
J.P. Morgan Securities LLC	14/11/2023 15:38:12	100	165.31	EDGX	323111400238193000
J.P. Morgan Securities LLC	14/11/2023 15:38:57	100	165.29	XDOT	323111400238565000
J.P. Morgan Securities LLC	14/11/2023 15:41:56	100	165.39	XDOT	323111400240229000
J.P. Morgan Securities LLC	14/11/2023 15:41:56	100	165.39	INET	323111400240229000
J.P. Morgan Securities LLC	14/11/2023 15:42:56	100	165.28	XDOT	323111400240818000
J.P. Morgan Securities LLC	14/11/2023 15:45:01	100	165.24	XDOT	323111400242095000
J.P. Morgan Securities LLC	14/11/2023 15:45:41	100	165.21	XDOT	323111400242529000
J.P. Morgan Securities LLC	14/11/2023 15:47:09	100	165.24	INET	323111400243449000
J.P. Morgan Securities LLC	14/11/2023 15:48:12	100	165.20	XDOT	323111400244066000
J.P. Morgan Securities LLC	14/11/2023 15:49:00	87	165.12	XDOT	323111400244580000

J.P. Morgan Securities LLC	15/11/2023 09:32:59	85	165.96	INET	323111500263287000
J.P. Morgan Securities LLC	15/11/2023 09:32:59	15	165.96	INET	323111500263288000
J.P. Morgan Securities LLC	15/11/2023 09:33:04	49	165.83	XDOT	323111500263324000
J.P. Morgan Securities LLC	15/11/2023 09:33:04	51	165.83	XDOT	323111500263325000
J.P. Morgan Securities LLC	15/11/2023 09:33:04	49	165.83	XDOT	323111500263325000
J.P. Morgan Securities LLC	15/11/2023 09:33:04	51	165.83	XDOT	323111500263325000
J.P. Morgan Securities LLC	15/11/2023 09:33:04	100	165.8	ARCA	323111500263326000
J.P. Morgan Securities LLC	15/11/2023 09:33:04	100	165.8	ARCA	323111500263326000
J.P. Morgan Securities LLC	15/11/2023 09:35:56	63	166.01	XDOT	323111500264566000
J.P. Morgan Securities LLC	15/11/2023 09:35:56	37	166.01	XDOT	323111500264566000
J.P. Morgan Securities LLC	15/11/2023 09:39:38	200	166.01	EDGX	323111500266540000
J.P. Morgan Securities LLC	15/11/2023 09:40:38	100	165.98	XDOT	323111500267090000
J.P. Morgan Securities LLC	15/11/2023 09:41:35	100	165.79	BATS	323111500267579000
J.P. Morgan Securities LLC	15/11/2023 09:43:29	100	165.5	XDOT	323111500268486000
J.P. Morgan Securities LLC	15/11/2023 09:45:20	22	165.47	INET	323111500269238000
J.P. Morgan Securities LLC	15/11/2023 09:45:20	78	165.47	INET	323111500269239000
J.P. Morgan Securities LLC	15/11/2023 09:46:20	100	165.47	INET	323111500269494000
J.P. Morgan Securities LLC	15/11/2023 09:49:44	2	166.07	BATS	323111500270524000
J.P. Morgan Securities LLC	15/11/2023 09:49:44	100	166.07	BATS	323111500270525000
J.P. Morgan Securities LLC	15/11/2023 09:49:44	98	166.07	BATS	323111500270525000
J.P. Morgan Securities LLC	15/11/2023 09:51:24	85	165.8	INET	323111500271110000
J.P. Morgan Securities LLC	15/11/2023 09:51:24	15	165.8	INET	323111500271110000
J.P. Morgan Securities LLC	15/11/2023 09:52:56	100	165.72	INET	323111500271561000
J.P. Morgan Securities LLC	15/11/2023 09:55:36	44	165.79	ARCA	323111500272339000
J.P. Morgan Securities LLC	15/11/2023 09:55:36	28	165.79	ARCA	323111500272339000
J.P. Morgan Securities LLC	15/11/2023 09:55:36	28	165.79	ARCA	323111500272340000
J.P. Morgan Securities LLC	15/11/2023 09:59:17	16	166.01	XDOT	323111500273251000
J.P. Morgan Securities LLC	15/11/2023 09:59:17	116	166.01	XDOT	323111500273251000
J.P. Morgan Securities LLC	15/11/2023 09:59:17	68	166.01	XDOT	323111500273252000
J.P. Morgan Securities LLC	15/11/2023 10:02:03	100	166.2	EDGX	323111500273892000
J.P. Morgan Securities LLC	15/11/2023 10:02:51	63	166.19	ARCA	323111500274076000
J.P. Morgan Securities LLC	15/11/2023 10:02:51	137	166.19	ARCA	323111500274077000
J.P. Morgan Securities LLC	15/11/2023 10:05:25	62	166.53	ARCA	323111500274922000
J.P. Morgan Securities LLC	15/11/2023 10:05:25	38	166.53	ARCA	323111500274922000
J.P. Morgan Securities LLC	15/11/2023 10:08:14	100	166.61	EDGX	323111500275983000
J.P. Morgan Securities LLC	15/11/2023 10:08:14	5	166.6	ARCA	323111500275983000
J.P. Morgan Securities LLC	15/11/2023 10:08:14	95	166.6	ARCA	323111500275984000
J.P. Morgan Securities LLC	15/11/2023 10:10:50	99	166.47	EPRL	323111500276924000
J.P. Morgan Securities LLC	15/11/2023 10:10:50	1	166.47	EPRL	323111500276925000
J.P. Morgan Securities LLC	15/11/2023 10:12:36	81	166.54	XDOT	323111500277897000
J.P. Morgan Securities LLC	15/11/2023 10:12:36	19	166.54	XDOT	323111500277897000
J.P. Morgan Securities LLC	15/11/2023 10:15:37	71	166.42	XDOT	323111500279290000
J.P. Morgan Securities LLC	15/11/2023 10:15:37	29	166.42	XDOT	323111500279290000
J.P. Morgan Securities LLC	15/11/2023 10:15:37	71	166.42	XDOT	323111500279291000
J.P. Morgan Securities LLC	15/11/2023 10:15:37	29	166.42	XDOT	323111500279291000
J.P. Morgan Securities LLC	15/11/2023 10:19:02	100	166.34	INET	323111500280526000
J.P. Morgan Securities LLC	15/11/2023 10:22:56	1	166.45	XDOT	323111500282115000

J.P. Morgan Securities LLC	15/11/2023 10:22:56	99	166.45	XDOT	323111500282115000
J.P. Morgan Securities LLC	15/11/2023 10:24:07	100	166.39	XDOT	323111500282628000
J.P. Morgan Securities LLC	15/11/2023 10:24:07	100	166.39	XDOT	323111500282628000
J.P. Morgan Securities LLC	15/11/2023 10:25:57	86	166.14	INET	323111500283746000
J.P. Morgan Securities LLC	15/11/2023 10:25:57	14	166.14	INET	323111500283747000
J.P. Morgan Securities LLC	15/11/2023 10:28:33	1	165.87	XDOT	323111500284661000
J.P. Morgan Securities LLC	15/11/2023 10:28:33	99	165.87	XDOT	323111500284661000
J.P. Morgan Securities LLC	15/11/2023 10:31:25	100	165.84	XDOT	323111500285774000
J.P. Morgan Securities LLC	15/11/2023 10:35:20	100	165.8	BATS	323111500287284000
J.P. Morgan Securities LLC	15/11/2023 10:35:20	100	165.8	BATS	323111500287284000
J.P. Morgan Securities LLC	15/11/2023 10:36:27	100	165.68	XDOT	323111500287756000
J.P. Morgan Securities LLC	15/11/2023 10:38:52	100	165.71	XDOT	323111500288619000
J.P. Morgan Securities LLC	15/11/2023 10:40:53	100	165.89	BATS	323111500289397000
J.P. Morgan Securities LLC	15/11/2023 10:44:32	100	165.68	XDOT	323111500290838000
J.P. Morgan Securities LLC	15/11/2023 10:46:10	34	165.62	XDOT	323111500291173000
J.P. Morgan Securities LLC	15/11/2023 10:46:10	66	165.62	XDOT	323111500291173000
J.P. Morgan Securities LLC	15/11/2023 10:48:12	100	165.47	BATS	323111500291811000
J.P. Morgan Securities LLC	15/11/2023 10:52:35	100	165.55	BATS	323111500293109000
J.P. Morgan Securities LLC	15/11/2023 10:52:35	33	165.55	BATS	323111500293110000
J.P. Morgan Securities LLC	15/11/2023 10:52:35	67	165.55	BATS	323111500293110000
J.P. Morgan Securities LLC	15/11/2023 10:56:14	100	165.82	NQPX	323111500294004000
J.P. Morgan Securities LLC	15/11/2023 10:57:29	51	165.67	EDGX	323111500294359000
J.P. Morgan Securities LLC	15/11/2023 10:57:30	49	165.67	EDGX	323111500294365000
J.P. Morgan Securities LLC	15/11/2023 10:59:01	100	165.47	INET	323111500294754000
J.P. Morgan Securities LLC	15/11/2023 11:03:42	100	165.7	XDOT	323111500295942000
J.P. Morgan Securities LLC	15/11/2023 11:03:42	100	165.7	XDOT	323111500295942000
J.P. Morgan Securities LLC	15/11/2023 11:06:17	86	165.58	XDOT	323111500296647000
J.P. Morgan Securities LLC	15/11/2023 11:06:17	14	165.58	XDOT	323111500296648000
J.P. Morgan Securities LLC	15/11/2023 11:09:59	100	165.55	INET	323111500297671000
J.P. Morgan Securities LLC	15/11/2023 11:11:06	39	165.53	ARCA	323111500297975000
J.P. Morgan Securities LLC	15/11/2023 11:11:06	61	165.53	ARCA	323111500297976000
J.P. Morgan Securities LLC	15/11/2023 11:14:21	100	165.28	XDOT	323111500298864000
J.P. Morgan Securities LLC	15/11/2023 11:16:21	100	165.15	BATS	323111500299283000
J.P. Morgan Securities LLC	15/11/2023 11:19:05	100	165.06	INET	323111500299937000
J.P. Morgan Securities LLC	15/11/2023 11:24:54	2	165.15	INET	323111500301240000
J.P. Morgan Securities LLC	15/11/2023 11:24:54	98	165.17	CHX	323111500301241000
J.P. Morgan Securities LLC	15/11/2023 11:25:33	100	165.12	XDOT	323111500301423000
J.P. Morgan Securities LLC	15/11/2023 11:25:33	100	165.12	XDOT	323111500301424000
J.P. Morgan Securities LLC	15/11/2023 11:28:11	100	165.14	INET	323111500302047000
J.P. Morgan Securities LLC	15/11/2023 11:31:52	100	165.16	XDOT	323111500303032000
J.P. Morgan Securities LLC	15/11/2023 11:34:13	100	165.23	INET	323111500303814000
J.P. Morgan Securities LLC	15/11/2023 11:35:41	84	165.28	ARCA	323111500304299000
J.P. Morgan Securities LLC	15/11/2023 11:35:41	16	165.28	ARCA	323111500304300000
J.P. Morgan Securities LLC	15/11/2023 11:40:08	100	165.08	INET	323111500305510000
J.P. Morgan Securities LLC	15/11/2023 11:41:28	100	164.98	XDOT	323111500305928000
J.P. Morgan Securities LLC	15/11/2023 11:51:15	59	165.04	XDOT	323111500308565000
J.P. Morgan Securities LLC	15/11/2023 11:51:15	241	165.04	XDOT	323111500308565000

J.P. Morgan Securities LLC	15/11/2023 11:55:38	86	164.97	EDGX	323111500310215000
J.P. Morgan Securities LLC	15/11/2023 11:55:38	14	164.97	EDGX	323111500310215000
J.P. Morgan Securities LLC	15/11/2023 12:01:17	200	164.99	BATS	323111500311220000
J.P. Morgan Securities LLC	15/11/2023 12:02:35	1	164.85	EDGX	323111500311469000
J.P. Morgan Securities LLC	15/11/2023 12:02:35	99	164.85	EDGX	323111500311470000
J.P. Morgan Securities LLC	15/11/2023 12:08:55	100	164.87	XDOT	323111500312709000
J.P. Morgan Securities LLC	15/11/2023 12:08:55	100	164.87	BATS	323111500312709000
J.P. Morgan Securities LLC	15/11/2023 12:12:05	19	164.74	XDOT	323111500313346000
J.P. Morgan Securities LLC	15/11/2023 12:12:22	100	164.73	XDOT	323111500313393000
J.P. Morgan Securities LLC	15/11/2023 12:15:24	100	164.72	MEMX	323111500313929000
J.P. Morgan Securities LLC	15/11/2023 12:20:00	100	164.69	INET	323111500314537000
J.P. Morgan Securities LLC	15/11/2023 12:22:30	100	164.65	XDOT	323111500314902000
J.P. Morgan Securities LLC	15/11/2023 12:26:11	19	164.8	XDOT	323111500315397000
J.P. Morgan Securities LLC	15/11/2023 12:26:11	61	164.8	XDOT	323111500315397000
J.P. Morgan Securities LLC	15/11/2023 12:26:11	20	164.8	XDOT	323111500315398000
J.P. Morgan Securities LLC	15/11/2023 12:31:15	21	164.87	XDOT	323111500316209000
J.P. Morgan Securities LLC	15/11/2023 12:31:25	57	164.87	XDOT	323111500316247000
J.P. Morgan Securities LLC	15/11/2023 12:31:59	43	164.87	XDOT	323111500316330000
J.P. Morgan Securities LLC	15/11/2023 12:31:59	57	164.87	XDOT	323111500316330000
J.P. Morgan Securities LLC	15/11/2023 12:31:59	22	164.87	XDOT	323111500316330000
J.P. Morgan Securities LLC	15/11/2023 12:38:01	100	164.71	INET	323111500317171000
J.P. Morgan Securities LLC	15/11/2023 12:38:01	100	164.71	INET	323111500317172000
J.P. Morgan Securities LLC	15/11/2023 12:40:03	100	164.7	XDOT	323111500317538000
J.P. Morgan Securities LLC	15/11/2023 12:47:52	100	164.6	XDOT	323111500318679000
J.P. Morgan Securities LLC	15/11/2023 12:47:52	15	164.6	XDOT	323111500318679000
J.P. Morgan Securities LLC	15/11/2023 12:47:52	72	164.6	XDOT	323111500318680000
J.P. Morgan Securities LLC	15/11/2023 12:47:52	13	164.6	XDOT	323111500318680000
J.P. Morgan Securities LLC	15/11/2023 12:50:34	56	164.54	XDOT	323111500319082000
J.P. Morgan Securities LLC	15/11/2023 12:51:36	44	164.54	XDOT	323111500319250000
J.P. Morgan Securities LLC	15/11/2023 12:54:53	100	164.54	XDOT	323111500319551000
J.P. Morgan Securities LLC	15/11/2023 12:57:15	26	164.49	XDOT	323111500320111000
J.P. Morgan Securities LLC	15/11/2023 12:58:03	100	164.47	EDGX	323111500320257000
J.P. Morgan Securities LLC	15/11/2023 13:03:05	100	164.34	XDOT	323111500321010000
J.P. Morgan Securities LLC	15/11/2023 13:05:11	100	164.32	XDOT	323111500321479000
J.P. Morgan Securities LLC	15/11/2023 13:08:05	100	164.14	XDOT	323111500321914000
J.P. Morgan Securities LLC	15/11/2023 13:11:15	91	163.87	EPRL	323111500322525000
J.P. Morgan Securities LLC	15/11/2023 13:11:15	9	163.87	EPRL	323111500322525000
J.P. Morgan Securities LLC	15/11/2023 13:14:05	100	163.73	EDGX	323111500323001000
J.P. Morgan Securities LLC	15/11/2023 13:19:15	100	163.81	INET	323111500323917000
J.P. Morgan Securities LLC	15/11/2023 13:19:15	9	163.81	XDOT	323111500323917000
J.P. Morgan Securities LLC	15/11/2023 13:19:15	73	163.81	XDOT	323111500323917000
J.P. Morgan Securities LLC	15/11/2023 13:19:15	18	163.81	XDOT	323111500323918000
J.P. Morgan Securities LLC	15/11/2023 13:32:43	10	164.21	ARCA	323111500326314000
J.P. Morgan Securities LLC	15/11/2023 13:32:43	38	164.23	BATS	323111500326314000
J.P. Morgan Securities LLC	15/11/2023 13:32:43	2	164.21	MEMX	323111500326314000
J.P. Morgan Securities LLC	15/11/2023 13:32:43	40	164.23	INET	323111500326315000
J.P. Morgan Securities LLC	15/11/2023 13:32:43	100	164.22	IEX	323111500326315000

J.P. Morgan Securities LLC	15/11/2023 13:32:43	10	164.21	IEX	323111500326316000
J.P. Morgan Securities LLC	15/11/2023 13:38:20	100	164.19	XDOT	323111500327449000
J.P. Morgan Securities LLC	15/11/2023 13:38:20	85	164.19	XDOT	323111500327449000
J.P. Morgan Securities LLC	15/11/2023 13:38:20	15	164.19	XDOT	323111500327450000
J.P. Morgan Securities LLC	15/11/2023 13:38:20	85	164.19	XDOT	323111500327450000
J.P. Morgan Securities LLC	15/11/2023 13:38:20	15	164.19	XDOT	323111500327451000
J.P. Morgan Securities LLC	15/11/2023 13:44:07	100	164.26	BATS	323111500328687000
J.P. Morgan Securities LLC	15/11/2023 13:45:48	100	164.23	XDOT	323111500329001000
J.P. Morgan Securities LLC	15/11/2023 13:48:28	49	164.24	XDOT	323111500329548000
J.P. Morgan Securities LLC	15/11/2023 13:48:28	51	164.24	XDOT	323111500329549000
J.P. Morgan Securities LLC	15/11/2023 13:51:01	9	164.06	INET	323111500330052000
J.P. Morgan Securities LLC	15/11/2023 13:51:01	17	164.06	INET	323111500330052000
J.P. Morgan Securities LLC	15/11/2023 13:51:01	74	164.06	INET	323111500330053000
J.P. Morgan Securities LLC	15/11/2023 13:54:57	91	164.12	EDGX	323111500330773000
J.P. Morgan Securities LLC	15/11/2023 13:54:57	9	164.12	EDGX	323111500330775000
J.P. Morgan Securities LLC	15/11/2023 13:58:25	76	164.26	INET	323111500331445000
J.P. Morgan Securities LLC	15/11/2023 13:58:25	24	164.26	INET	323111500331445000
J.P. Morgan Securities LLC	15/11/2023 14:00:55	12	164.18	ARCA	323111500331852000
J.P. Morgan Securities LLC	15/11/2023 14:00:55	42	164.18	ARCA	323111500331853000
J.P. Morgan Securities LLC	15/11/2023 14:02:53	100	164.18	INET	323111500332195000
J.P. Morgan Securities LLC	15/11/2023 14:07:01	97	164.28	EDGX	323111500332960000
J.P. Morgan Securities LLC	15/11/2023 14:07:01	3	164.28	EDGX	323111500332961000
J.P. Morgan Securities LLC	15/11/2023 14:07:01	100	164.28	XDOT	323111500332961000
J.P. Morgan Securities LLC	15/11/2023 14:13:17	100	164.15	XDOT	323111500334262000
J.P. Morgan Securities LLC	15/11/2023 14:13:46	100	164.15	EDGX	323111500334350000
J.P. Morgan Securities LLC	15/11/2023 14:14:56	81	164.13	XDOT	323111500334568000
J.P. Morgan Securities LLC	15/11/2023 14:14:56	19	164.13	XDOT	323111500334568000
J.P. Morgan Securities LLC	15/11/2023 14:17:01	100	163.99	INET	323111500335125000
J.P. Morgan Securities LLC	15/11/2023 14:21:45	100	163.88	INET	323111500336473000
J.P. Morgan Securities LLC	15/11/2023 14:22:12	100	163.9	XDOT	323111500336704000
J.P. Morgan Securities LLC	15/11/2023 14:27:11	100	163.87	XDOT	323111500338144000
J.P. Morgan Securities LLC	15/11/2023 14:31:04	100	163.93	XDOT	323111500339128000
J.P. Morgan Securities LLC	15/11/2023 14:33:12	99	163.99	INET	323111500339451000
J.P. Morgan Securities LLC	15/11/2023 14:33:12	1	163.99	INET	323111500339452000
J.P. Morgan Securities LLC	15/11/2023 14:33:12	95	163.99	INET	323111500339452000
J.P. Morgan Securities LLC	15/11/2023 14:33:12	5	163.99	INET	323111500339452000
J.P. Morgan Securities LLC	15/11/2023 14:39:00	95	163.96	XDOT	323111500340915000
J.P. Morgan Securities LLC	15/11/2023 14:39:00	5	163.96	XDOT	323111500340915000
J.P. Morgan Securities LLC	15/11/2023 14:39:00	100	163.96	XDOT	323111500340916000
J.P. Morgan Securities LLC	15/11/2023 14:41:33	100	163.89	XDOT	323111500341450000
J.P. Morgan Securities LLC	15/11/2023 14:42:50	100	163.92	BATS	323111500341816000
J.P. Morgan Securities LLC	15/11/2023 14:45:32	4	163.80	XDOT	323111500342422000
J.P. Morgan Securities LLC	15/11/2023 14:45:32	96	163.80	XDOT	323111500342423000
J.P. Morgan Securities LLC	15/11/2023 14:47:43	81	163.83	XDOT	323111500342913000
J.P. Morgan Securities LLC	15/11/2023 14:47:43	19	163.83	XDOT	323111500342914000
J.P. Morgan Securities LLC	15/11/2023 14:50:29	77	163.72	INET	323111500343573000
J.P. Morgan Securities LLC	15/11/2023 14:51:55	100	163.70	XDOT	323111500343916000

J.P. Morgan Securities LLC	15/11/2023 14:54:49	100	163.69	XDOT	323111500344649000
J.P. Morgan Securities LLC	15/11/2023 14:57:16	100	163.70	ARCA	323111500345199000
J.P. Morgan Securities LLC	15/11/2023 15:00:13	100	163.76	XDOT	323111500346023000
J.P. Morgan Securities LLC	15/11/2023 15:02:46	92	163.87	BATS	323111500346794000
J.P. Morgan Securities LLC	15/11/2023 15:02:46	8	163.87	BATS	323111500346795000
J.P. Morgan Securities LLC	15/11/2023 15:04:07	100	163.82	XDOT	323111500347250000
J.P. Morgan Securities LLC	15/11/2023 15:07:37	100	163.85	XDOT	323111500348513000
J.P. Morgan Securities LLC	15/11/2023 15:09:38	100	163.80	XDOT	323111500349140000
J.P. Morgan Securities LLC	15/11/2023 15:09:55	100	163.73	XDOT	323111500349224000
J.P. Morgan Securities LLC	15/11/2023 15:15:45	22	163.77	INET	323111500351017000
J.P. Morgan Securities LLC	15/11/2023 15:15:45	78	163.77	INET	323111500351018000
J.P. Morgan Securities LLC	15/11/2023 15:15:45	100	163.77	XDOT	323111500351018000
J.P. Morgan Securities LLC	15/11/2023 15:19:10	100	163.74	XDOT	323111500351973000
J.P. Morgan Securities LLC	15/11/2023 15:19:10	99	163.74	XDOT	323111500351973000
J.P. Morgan Securities LLC	15/11/2023 15:19:10	1	163.74	XDOT	323111500351974000
J.P. Morgan Securities LLC	15/11/2023 15:20:04	97	163.75	XDOT	323111500352196000
J.P. Morgan Securities LLC	15/11/2023 15:21:34	100	163.79	XDOT	323111500352491000
J.P. Morgan Securities LLC	15/11/2023 15:23:56	100	163.67	NQPX	323111500353151000
J.P. Morgan Securities LLC	15/11/2023 15:25:59	100	163.56	EPRL	323111500353682000
J.P. Morgan Securities LLC	15/11/2023 15:27:20	78	163.35	EDGX	323111500354096000
J.P. Morgan Securities LLC	15/11/2023 15:27:20	22	163.35	EDGX	323111500354097000
J.P. Morgan Securities LLC	15/11/2023 15:32:25	4	163.53	MEMX	323111500355759000
J.P. Morgan Securities LLC	15/11/2023 15:32:25	136	163.53	MEMX	323111500355759000
J.P. Morgan Securities LLC	15/11/2023 15:32:25	100	163.53	XDOT	323111500355759000
J.P. Morgan Securities LLC	15/11/2023 15:32:25	60	163.53	MEMX	323111500355760000
J.P. Morgan Securities LLC	15/11/2023 15:34:04	95	163.52	MEMX	323111500356459000
J.P. Morgan Securities LLC	15/11/2023 15:34:04	5	163.52	MEMX	323111500356460000
J.P. Morgan Securities LLC	15/11/2023 15:37:06	95	163.61	XDOT	323111500357648000
J.P. Morgan Securities LLC	15/11/2023 15:37:06	100	163.61	XDOT	323111500357649000
J.P. Morgan Securities LLC	15/11/2023 15:37:33	94	163.62	XDOT	323111500357843000
J.P. Morgan Securities LLC	15/11/2023 15:37:33	6	163.62	XDOT	323111500357844000
J.P. Morgan Securities LLC	15/11/2023 15:39:10	5	163.57	XDOT	323111500358304000
J.P. Morgan Securities LLC	15/11/2023 15:39:10	95	163.57	XDOT	323111500358304000
J.P. Morgan Securities LLC	15/11/2023 15:42:09	200	163.61	INET	323111500359423000
J.P. Morgan Securities LLC	15/11/2023 15:43:03	46	163.59	EDGX	323111500359811000
J.P. Morgan Securities LLC	15/11/2023 15:43:03	54	163.59	EDGX	323111500359811000
J.P. Morgan Securities LLC	15/11/2023 15:43:38	100	163.56	XDOT	323111500360015000
J.P. Morgan Securities LLC	15/11/2023 15:44:42	34	163.49	XDOT	323111500360385000
J.P. Morgan Securities LLC	15/11/2023 15:44:42	66	163.49	XDOT	323111500360385000
J.P. Morgan Securities LLC	15/11/2023 15:45:58	79	163.43	XDOT	323111500360927000
J.P. Morgan Securities LLC	15/11/2023 15:45:58	21	163.43	XDOT	323111500360927000
J.P. Morgan Securities LLC	15/11/2023 15:46:44	100	163.46	INET	323111500361241000
J.P. Morgan Securities LLC	15/11/2023 15:47:37	18	163.48	EDGX	323111500361766000
J.P. Morgan Securities LLC	15/11/2023 15:47:37	4	163.48	EDGX	323111500361766000
J.P. Morgan Securities LLC	15/11/2023 15:47:37	78	163.48	EDGX	323111500361766000
J.P. Morgan Securities LLC	15/11/2023 15:48:50	50	163.41	XDOT	323111500362519000
J.P. Morgan Securities LLC	15/11/2023 15:48:53	66	163.41	XDOT	323111500362535000

J.P. Morgan Securities LLC	15/11/2023 15:48:53	16	163.41	XDOT	323111500362535000
J.P. Morgan Securities LLC	16/11/2023 09:32:36	28	164.05	INET	323111600380221000
J.P. Morgan Securities LLC	16/11/2023 09:32:36	72	164.05	INET	323111600380221000
J.P. Morgan Securities LLC	16/11/2023 09:32:39	300	164.04	XDOT	323111600380235000
J.P. Morgan Securities LLC	16/11/2023 09:34:20	29	164.08	INET	323111600380736000
J.P. Morgan Securities LLC	16/11/2023 09:34:20	71	164.08	INET	323111600380736000
J.P. Morgan Securities LLC	16/11/2023 09:37:27	100	164.2	BATS	323111600381767000
J.P. Morgan Securities LLC	16/11/2023 09:37:27	67	164.2	INET	323111600381767000
J.P. Morgan Securities LLC	16/11/2023 09:37:27	33	164.2	INET	323111600381767000
J.P. Morgan Securities LLC	16/11/2023 09:39:21	100	164.49	XDOT	323111600382510000
J.P. Morgan Securities LLC	16/11/2023 09:41:02	46	164.62	INET	323111600383188000
J.P. Morgan Securities LLC	16/11/2023 09:41:31	31	164.59	XDOT	323111600383371000
J.P. Morgan Securities LLC	16/11/2023 09:41:31	50	164.59	XDOT	323111600383371000
J.P. Morgan Securities LLC	16/11/2023 09:41:31	19	164.59	XDOT	323111600383372000
J.P. Morgan Securities LLC	16/11/2023 09:42:49	61	164.56	INET	323111600383882000
J.P. Morgan Securities LLC	16/11/2023 09:42:49	39	164.56	INET	323111600383883000
J.P. Morgan Securities LLC	16/11/2023 09:44:50	100	164.48	XDOT	323111600384490000
J.P. Morgan Securities LLC	16/11/2023 09:45:50	91	164.39	XDOT	323111600384876000
J.P. Morgan Securities LLC	16/11/2023 09:45:50	9	164.39	XDOT	323111600384876000
J.P. Morgan Securities LLC	16/11/2023 09:48:31	100	164.64	ARCA	323111600385875000
J.P. Morgan Securities LLC	16/11/2023 09:50:57	100	164.61	XDOT	323111600386584000
J.P. Morgan Securities LLC	16/11/2023 09:50:57	69	164.61	XDOT	323111600386584000
J.P. Morgan Securities LLC	16/11/2023 09:50:57	31	164.61	XDOT	323111600386584000
J.P. Morgan Securities LLC	16/11/2023 09:53:53	31	164.51	XDOT	323111600387289000
J.P. Morgan Securities LLC	16/11/2023 09:53:53	69	164.51	XDOT	323111600387290000
J.P. Morgan Securities LLC	16/11/2023 09:55:04	100	164.21	XDOT	323111600387550000
J.P. Morgan Securities LLC	16/11/2023 10:00:01	75	164.88	INET	323111600388583000
J.P. Morgan Securities LLC	16/11/2023 10:00:01	25	164.88	INET	323111600388583000
J.P. Morgan Securities LLC	16/11/2023 10:00:09	25	164.7	XDOT	323111600388608000
J.P. Morgan Securities LLC	16/11/2023 10:00:09	64	164.7	XDOT	323111600388609000
J.P. Morgan Securities LLC	16/11/2023 10:00:09	11	164.7	XDOT	323111600388609000
J.P. Morgan Securities LLC	16/11/2023 10:00:09	100	164.7	XDOT	323111600388609000
J.P. Morgan Securities LLC	16/11/2023 10:04:55	1	164.14	BATS	323111600389620000
J.P. Morgan Securities LLC	16/11/2023 10:05:35	200	164.31	XDOT	323111600389778000
J.P. Morgan Securities LLC	16/11/2023 10:09:12	100	164.38	MEMX	323111600390514000
J.P. Morgan Securities LLC	16/11/2023 10:09:12	100	164.38	MEMX	323111600390515000
J.P. Morgan Securities LLC	16/11/2023 10:12:50	100	164.5	ARCA	323111600391258000
J.P. Morgan Securities LLC	16/11/2023 10:14:20	100	164.54	ARCA	323111600391499000
J.P. Morgan Securities LLC	16/11/2023 10:15:52	121	164.48	XDOT	323111600391727000
J.P. Morgan Securities LLC	16/11/2023 10:15:52	79	164.48	XDOT	323111600391727000
J.P. Morgan Securities LLC	16/11/2023 10:17:47	22	164.31	XDOT	323111600392046000
J.P. Morgan Securities LLC	16/11/2023 10:17:47	78	164.31	XDOT	323111600392047000
J.P. Morgan Securities LLC	16/11/2023 10:20:17	100	164.17	XDOT	323111600392530000
J.P. Morgan Securities LLC	16/11/2023 10:25:05	89	164.2	XDOT	323111600393277000
J.P. Morgan Securities LLC	16/11/2023 10:25:05	11	164.2	XDOT	323111600393277000
J.P. Morgan Securities LLC	16/11/2023 10:25:05	1	164.2	XDOT	323111600393278000
J.P. Morgan Securities LLC	16/11/2023 10:25:05	99	164.2	XDOT	323111600393278000



J.P. Morgan Securities LLC	16/11/2023 10:28:41	10	164.25	ARCA	323111600393872000
J.P. Morgan Securities LLC	16/11/2023 10:28:41	20	164.25	ARCA	323111600393872000
J.P. Morgan Securities LLC	16/11/2023 10:28:41	10	164.25	ARCA	323111600393873000
J.P. Morgan Securities LLC	16/11/2023 10:28:41	60	164.26	ARCA	323111600393873000
J.P. Morgan Securities LLC	16/11/2023 10:31:35	100	164.53	BATS	323111600394268000
J.P. Morgan Securities LLC	16/11/2023 10:31:50	79	164.49	INET	323111600394309000
J.P. Morgan Securities LLC	16/11/2023 10:31:50	21	164.49	INET	323111600394309000
J.P. Morgan Securities LLC	16/11/2023 10:31:50	100	164.49	INET	323111600394310000
J.P. Morgan Securities LLC	16/11/2023 10:35:17	100	164.02	XDOT	323111600394861000
J.P. Morgan Securities LLC	16/11/2023 10:37:09	4	163.86	INET	323111600395118000
J.P. Morgan Securities LLC	16/11/2023 10:37:09	96	163.86	INET	323111600395118000
J.P. Morgan Securities LLC	16/11/2023 10:40:10	78	163.86	INET	323111600395575000
J.P. Morgan Securities LLC	16/11/2023 10:40:10	22	163.86	INET	323111600395575000
J.P. Morgan Securities LLC	16/11/2023 10:41:50	100	163.82	XDOT	323111600395803000
J.P. Morgan Securities LLC	16/11/2023 10:44:17	100	163.88	ARCA	323111600396071000
J.P. Morgan Securities LLC	16/11/2023 10:46:24	100	163.83	XDOT	323111600396354000
J.P. Morgan Securities LLC	16/11/2023 10:49:01	70	164.02	ARCA	323111600396601000
J.P. Morgan Securities LLC	16/11/2023 10:49:01	30	164.02	ARCA	323111600396602000
J.P. Morgan Securities LLC	16/11/2023 10:51:17	100	164.44	INET	323111600396817000
J.P. Morgan Securities LLC	16/11/2023 10:54:07	35	164.18	INET	323111600397292000
J.P. Morgan Securities LLC	16/11/2023 10:54:07	65	164.18	INET	323111600397292000
J.P. Morgan Securities LLC	16/11/2023 10:56:59	100	164.07	XDOT	323111600397634000
J.P. Morgan Securities LLC	16/11/2023 10:59:03	100	164.23	XDOT	323111600397850000
J.P. Morgan Securities LLC	16/11/2023 11:01:09	33	164.07	XDOT	323111600398077000
J.P. Morgan Securities LLC	16/11/2023 11:01:09	67	164.07	XDOT	323111600398078000
J.P. Morgan Securities LLC	16/11/2023 11:07:08	100	164.31	XDOT	323111600398641000
J.P. Morgan Securities LLC	16/11/2023 11:07:08	100	164.31	XDOT	323111600398642000
J.P. Morgan Securities LLC	16/11/2023 11:08:26	80	164.27	XDOT	323111600398751000
J.P. Morgan Securities LLC	16/11/2023 11:08:26	20	164.27	XDOT	323111600398751000
J.P. Morgan Securities LLC	16/11/2023 11:11:29	100	164.2	INET	323111600399066000
J.P. Morgan Securities LLC	16/11/2023 11:15:01	100	164.26	ARCA	323111600399367000
J.P. Morgan Securities LLC	16/11/2023 11:16:29	100	164.23	ARCA	323111600399475000
J.P. Morgan Securities LLC	16/11/2023 11:19:01	100	164.07	INET	323111600399717000
J.P. Morgan Securities LLC	16/11/2023 11:22:28	100	163.99	XDOT	323111600400007000
J.P. Morgan Securities LLC	16/11/2023 11:24:57	70	163.99	EDGX	323111600400227000
J.P. Morgan Securities LLC	16/11/2023 11:25:03	30	163.99	EDGX	323111600400234000
J.P. Morgan Securities LLC	16/11/2023 11:27:51	75	163.93	XDOT	323111600400484000
J.P. Morgan Securities LLC	16/11/2023 11:27:51	25	163.93	XDOT	323111600400485000
J.P. Morgan Securities LLC	16/11/2023 11:30:16	100	163.95	BATS	323111600400664000
J.P. Morgan Securities LLC	16/11/2023 11:34:19	100	163.82	INET	323111600401155000
J.P. Morgan Securities LLC	16/11/2023 11:35:47	4	163.83	ARCA	323111600401284000
J.P. Morgan Securities LLC	16/11/2023 11:35:47	96	163.83	ARCA	323111600401285000
J.P. Morgan Securities LLC	16/11/2023 11:38:40	100	163.66	XDOT	323111600401581000
J.P. Morgan Securities LLC	16/11/2023 11:41:58	100	163.72	XDOT	323111600401837000
J.P. Morgan Securities LLC	16/11/2023 11:47:01	100	163.92	BATS	323111600402388000
J.P. Morgan Securities LLC	16/11/2023 11:48:16	100	163.96	XDOT	323111600402512000
J.P. Morgan Securities LLC	16/11/2023 11:51:41	73	163.93	INET	323111600402782000

J.P. Morgan Securities LLC	16/11/2023 11:51:41	27	163.93	INET	323111600402783000
J.P. Morgan Securities LLC	16/11/2023 11:56:28	100	163.88	NQPX	323111600403138000
J.P. Morgan Securities LLC	16/11/2023 11:59:34	100	164.14	XDOT	323111600403394000
J.P. Morgan Securities LLC	16/11/2023 11:59:50	61	164.08	EDGX	323111600403419000
J.P. Morgan Securities LLC	16/11/2023 11:59:50	139	164.08	EDGX	323111600403419000
J.P. Morgan Securities LLC	16/11/2023 12:07:49	100	164.19	INET	323111600404032000
J.P. Morgan Securities LLC	16/11/2023 12:11:10	100	164.25	XDOT	323111600404306000
J.P. Morgan Securities LLC	16/11/2023 12:16:10	44	164.36	EDGX	323111600404856000
J.P. Morgan Securities LLC	16/11/2023 12:16:10	100	164.36	XDOT	323111600404857000
J.P. Morgan Securities LLC	16/11/2023 12:16:10	56	164.36	EDGX	323111600404864000
J.P. Morgan Securities LLC	16/11/2023 12:19:51	5	164.47	XDOT	323111600405212000
J.P. Morgan Securities LLC	16/11/2023 12:19:51	28	164.47	XDOT	323111600405212000
J.P. Morgan Securities LLC	16/11/2023 12:19:51	67	164.47	XDOT	323111600405213000
J.P. Morgan Securities LLC	16/11/2023 12:23:06	100	164.45	INET	323111600405493000
J.P. Morgan Securities LLC	16/11/2023 12:26:27	100	164.37	EDGX	323111600405711000
J.P. Morgan Securities LLC	16/11/2023 12:31:14	43	164.54	XDOT	323111600406048000
J.P. Morgan Securities LLC	16/11/2023 12:31:14	57	164.54	XDOT	323111600406049000
J.P. Morgan Securities LLC	16/11/2023 12:34:51	17	164.43	INET	323111600406309000
J.P. Morgan Securities LLC	16/11/2023 12:34:51	83	164.43	INET	323111600406310000
J.P. Morgan Securities LLC	16/11/2023 12:38:07	100	164.39	XDOT	323111600406552000
J.P. Morgan Securities LLC	16/11/2023 12:44:42	100	164.6	MEMX	323111600407112000
J.P. Morgan Securities LLC	16/11/2023 12:44:42	100	164.6	XDOT	323111600407112000
J.P. Morgan Securities LLC	16/11/2023 12:49:11	100	164.66	XDOT	323111600407470000
J.P. Morgan Securities LLC	16/11/2023 12:53:07	100	164.57	XDOT	323111600407790000
J.P. Morgan Securities LLC	16/11/2023 12:56:43	50	164.57	XDOT	323111600408038000
J.P. Morgan Securities LLC	16/11/2023 12:56:43	50	164.57	XDOT	323111600408038000
J.P. Morgan Securities LLC	16/11/2023 13:00:04	10	164.51	EDGX	323111600408252000
J.P. Morgan Securities LLC	16/11/2023 13:03:18	100	164.64	XDOT	323111600408478000
J.P. Morgan Securities LLC	16/11/2023 13:04:29	100	164.56	BATS	323111600408560000
J.P. Morgan Securities LLC	16/11/2023 13:08:44	100	164.52	INET	323111600408949000
J.P. Morgan Securities LLC	16/11/2023 13:11:57	100	164.43	XDOT	323111600409253000
J.P. Morgan Securities LLC	16/11/2023 13:17:46	1	164.45	EDGX	323111600409728000
J.P. Morgan Securities LLC	16/11/2023 13:17:46	99	164.45	EDGX	323111600409728000
J.P. Morgan Securities LLC	16/11/2023 13:18:52	9	164.43	XDOT	323111600409834000
J.P. Morgan Securities LLC	16/11/2023 13:18:52	91	164.43	XDOT	323111600409835000
J.P. Morgan Securities LLC	16/11/2023 13:22:26	26	164.3	BATS	323111600410167000
J.P. Morgan Securities LLC	16/11/2023 13:22:26	4	164.3	BATS	323111600410167000
J.P. Morgan Securities LLC	16/11/2023 13:22:26	38	164.3	BATS	323111600410168000
J.P. Morgan Securities LLC	16/11/2023 13:22:26	32	164.3	BATS	323111600410168000
J.P. Morgan Securities LLC	16/11/2023 13:26:16	100	164.31	XDOT	323111600410457000
J.P. Morgan Securities LLC	16/11/2023 13:30:33	100	164.28	XDOT	323111600410796000
J.P. Morgan Securities LLC	16/11/2023 13:35:13	35	164.26	XDOT	323111600411160000
J.P. Morgan Securities LLC	16/11/2023 13:35:19	65	164.26	XDOT	323111600411169000
J.P. Morgan Securities LLC	16/11/2023 13:38:24	89	164.37	XDOT	323111600411545000
J.P. Morgan Securities LLC	16/11/2023 13:38:24	11	164.37	XDOT	323111600411546000
J.P. Morgan Securities LLC	16/11/2023 13:42:48	100	164.31	XDOT	323111600411862000
J.P. Morgan Securities LLC	16/11/2023 13:46:20	100	164.31	XDOT	323111600412123000

J.P. Morgan Securities LLC	16/11/2023 13:48:29	2	164.26	INET	323111600412255000
J.P. Morgan Securities LLC	16/11/2023 13:48:49	100	164.27	INET	323111600412295000
J.P. Morgan Securities LLC	16/11/2023 13:53:48	7	164.24	XDOT	323111600412682000
J.P. Morgan Securities LLC	16/11/2023 13:54:45	100	164.25	BATS	323111600412746000
J.P. Morgan Securities LLC	16/11/2023 13:59:13	100	164.22	XDOT	323111600413049000
J.P. Morgan Securities LLC	16/11/2023 13:59:46	100	164.19	ARCA	323111600413073000
J.P. Morgan Securities LLC	16/11/2023 14:03:30	4	164.26	XDOT	323111600413306000
J.P. Morgan Securities LLC	16/11/2023 14:03:52	83	164.26	XDOT	323111600413334000
J.P. Morgan Securities LLC	16/11/2023 14:03:52	13	164.26	XDOT	323111600413334000
J.P. Morgan Securities LLC	16/11/2023 14:06:36	100	164.33	XDOT	323111600413527000
J.P. Morgan Securities LLC	16/11/2023 14:09:54	100	164.34	ARCA	323111600413772000
J.P. Morgan Securities LLC	16/11/2023 14:13:46	100	164.54	XPER	323111600414028000
J.P. Morgan Securities LLC	16/11/2023 14:17:07	100	164.53	XDOT	323111600414321000
J.P. Morgan Securities LLC	16/11/2023 14:19:49	100	164.52	INET	323111600414549000
J.P. Morgan Securities LLC	16/11/2023 14:23:54	100	164.49	XDOT	323111600414938000
J.P. Morgan Securities LLC	16/11/2023 14:26:14	11	164.43	XDOT	323111600415235000
J.P. Morgan Securities LLC	16/11/2023 14:26:14	89	164.43	XDOT	323111600415236000
J.P. Morgan Securities LLC	16/11/2023 14:33:12	100	164.68	XDOT	323111600415818000
J.P. Morgan Securities LLC	16/11/2023 14:34:31	200	164.75	EDGX	323111600415951000
J.P. Morgan Securities LLC	16/11/2023 14:39:18	100	164.69	XDOT	323111600416475000
J.P. Morgan Securities LLC	16/11/2023 14:50:18	100	164.91	ARCA	323111600417737000
J.P. Morgan Securities LLC	16/11/2023 14:50:18	84	164.91	ARCA	323111600417738000
J.P. Morgan Securities LLC	16/11/2023 14:50:18	16	164.91	ARCA	323111600417738000
J.P. Morgan Securities LLC	16/11/2023 14:51:38	100	164.87	XDOT	323111600417863000
J.P. Morgan Securities LLC	16/11/2023 14:51:38	50	164.87	XDOT	323111600417863000
J.P. Morgan Securities LLC	16/11/2023 14:51:40	100	164.87	XDOT	323111600417866000
J.P. Morgan Securities LLC	16/11/2023 14:51:40	50	164.87	XDOT	323111600417867000
J.P. Morgan Securities LLC	16/11/2023 14:59:12	100	164.79	XDOT	323111600418768000
J.P. Morgan Securities LLC	16/11/2023 15:01:30	100	164.75	INET	323111600419029000
J.P. Morgan Securities LLC	16/11/2023 15:05:04	100	164.68	MEMX	323111600419340000
J.P. Morgan Securities LLC	16/11/2023 15:08:02	50	164.68	INET	323111600419630000
J.P. Morgan Securities LLC	16/11/2023 15:08:02	50	164.68	INET	323111600419630000
J.P. Morgan Securities LLC	16/11/2023 15:10:05	11	164.61	XDOT	323111600419899000
J.P. Morgan Securities LLC	16/11/2023 15:11:00	39	164.65	ARCA	323111600419990000
J.P. Morgan Securities LLC	16/11/2023 15:11:00	61	164.65	ARCA	323111600419990000
J.P. Morgan Securities LLC	16/11/2023 15:12:48	100	164.63	EDGX	323111600420261000
J.P. Morgan Securities LLC	16/11/2023 15:16:00	100	164.53	XDOT	323111600420510000
J.P. Morgan Securities LLC	16/11/2023 15:18:30	100	164.63	XDOT	323111600420693000
J.P. Morgan Securities LLC	16/11/2023 15:21:17	100	164.59	XDOT	323111600420924000
J.P. Morgan Securities LLC	16/11/2023 15:23:19	8	164.46	XDOT	323111600421232000
J.P. Morgan Securities LLC	16/11/2023 15:23:19	92	164.46	XDOT	323111600421233000
J.P. Morgan Securities LLC	16/11/2023 15:26:09	100	164.53	INET	323111600421532000
J.P. Morgan Securities LLC	16/11/2023 15:27:39	4	164.34	XDOT	323111600421675000
J.P. Morgan Securities LLC	16/11/2023 15:30:06	100	164.36	XDOT	323111600421994000
J.P. Morgan Securities LLC	16/11/2023 15:30:06	100	164.36	XDOT	323111600421995000
J.P. Morgan Securities LLC	16/11/2023 15:31:38	15	164.30	XDOT	323111600422262000
J.P. Morgan Securities LLC	16/11/2023 15:31:38	65	164.30	XDOT	323111600422263000

J.P. Morgan Securities LLC	16/11/2023 15:31:38	20	164.30	XDOT	323111600422263000
J.P. Morgan Securities LLC	16/11/2023 15:33:22	100	164.34	INET	323111600422466000
J.P. Morgan Securities LLC	16/11/2023 15:36:18	100	164.34	XDOT	323111600422865000
J.P. Morgan Securities LLC	16/11/2023 15:40:44	50	164.50	MEMX	323111600423326000
J.P. Morgan Securities LLC	16/11/2023 15:40:44	44	164.50	MEMX	323111600423326000
J.P. Morgan Securities LLC	16/11/2023 15:40:44	84	164.50	ARCA	323111600423327000
J.P. Morgan Securities LLC	16/11/2023 15:40:44	22	164.50	ARCA	323111600423327000
J.P. Morgan Securities LLC	16/11/2023 15:41:19	100	164.45	BATS	323111600423400000
J.P. Morgan Securities LLC	16/11/2023 15:41:19	100	164.45	XDOT	323111600423401000
J.P. Morgan Securities LLC	16/11/2023 15:44:00	100	164.40	EDGX	323111600423758000
J.P. Morgan Securities LLC	16/11/2023 15:45:29	100	164.42	INET	323111600423960000
J.P. Morgan Securities LLC	16/11/2023 15:46:25	100	164.44	XDOT	323111600424083000
J.P. Morgan Securities LLC	16/11/2023 15:47:25	100	164.50	XDOT	323111600424194000
J.P. Morgan Securities LLC	16/11/2023 15:49:36	119	164.60	XDOT	323111600424459000
J.P. Morgan Securities LLC	17/11/2023 09:32:20	100	165.31	XDOT	223111700116202000
J.P. Morgan Securities LLC	17/11/2023 09:32:20	200	165.31	INET	223111700116202000
J.P. Morgan Securities LLC	17/11/2023 09:34:40	100	165.08	BATS	223111700116833000
J.P. Morgan Securities LLC	17/11/2023 09:38:30	90	165.12	INET	223111700117728000
J.P. Morgan Securities LLC	17/11/2023 09:38:30	100	165.12	XDOT	223111700117728000
J.P. Morgan Securities LLC	17/11/2023 09:38:30	10	165.12	INET	223111700117729000
J.P. Morgan Securities LLC	17/11/2023 09:40:27	100	165.63	INET	223111700118193000
J.P. Morgan Securities LLC	17/11/2023 09:40:42	100	165.54	XDOT	223111700118251000
J.P. Morgan Securities LLC	17/11/2023 09:45:44	84	165.66	ARCA	223111700120368000
J.P. Morgan Securities LLC	17/11/2023 09:45:44	16	165.66	ARCA	223111700120369000
J.P. Morgan Securities LLC	17/11/2023 09:46:04	82	165.56	INET	223111700120469000
J.P. Morgan Securities LLC	17/11/2023 09:46:04	18	165.56	INET	223111700120469000
J.P. Morgan Securities LLC	17/11/2023 09:46:04	100	165.56	INET	223111700120469000
J.P. Morgan Securities LLC	17/11/2023 09:50:29	9	165.62	INET	223111700121817000
J.P. Morgan Securities LLC	17/11/2023 09:52:02	100	165.73	INET	223111700122195000
J.P. Morgan Securities LLC	17/11/2023 09:52:02	8	165.72	INET	223111700122195000
J.P. Morgan Securities LLC	17/11/2023 09:52:02	92	165.72	INET	223111700122196000
J.P. Morgan Securities LLC	17/11/2023 09:58:05	100	165.79	BATS	223111700123515000
J.P. Morgan Securities LLC	17/11/2023 09:58:05	100	165.79	BATS	223111700123516000
J.P. Morgan Securities LLC	17/11/2023 09:58:05	100	165.79	BATS	223111700123516000
J.P. Morgan Securities LLC	17/11/2023 10:00:23	100	165.9	XDOT	223111700124040000
J.P. Morgan Securities LLC	17/11/2023 10:01:55	100	166.02	XDOT	223111700124457000
J.P. Morgan Securities LLC	17/11/2023 10:04:06	1	166.06	XDOT	223111700127151000
J.P. Morgan Securities LLC	17/11/2023 10:04:07	99	166.06	XDOT	223111700127159000
J.P. Morgan Securities LLC	17/11/2023 10:06:46	91	165.86	XDOT	223111700127703000
J.P. Morgan Securities LLC	17/11/2023 10:06:46	9	165.86	XDOT	223111700127703000
J.P. Morgan Securities LLC	17/11/2023 10:09:28	58	165.99	XDOT	223111700128203000
J.P. Morgan Securities LLC	17/11/2023 10:12:29	71	166.11	XDOT	223111700128893000
J.P. Morgan Securities LLC	17/11/2023 10:12:29	100	166.11	XDOT	223111700128893000
J.P. Morgan Securities LLC	17/11/2023 10:12:29	29	166.11	XDOT	223111700128894000
J.P. Morgan Securities LLC	17/11/2023 10:15:35	100	166.11	INET	223111700129417000
J.P. Morgan Securities LLC	17/11/2023 10:19:02	100	166.28	ARCA	223111700130095000
J.P. Morgan Securities LLC	17/11/2023 10:19:02	1	166.27	XDOT	223111700130096000

J.P. Morgan Securities LLC	17/11/2023 10:19:02	99	166.27	XDOT	223111700130096000
J.P. Morgan Securities LLC	17/11/2023 10:21:51	1	166.27	XDOT	223111700130631000
J.P. Morgan Securities LLC	17/11/2023 10:21:51	2	166.27	XDOT	223111700130632000
J.P. Morgan Securities LLC	17/11/2023 10:21:51	97	166.27	XDOT	223111700130632000
J.P. Morgan Securities LLC	17/11/2023 10:24:13	100	166.37	XDOT	223111700131299000
J.P. Morgan Securities LLC	17/11/2023 10:27:58	100	166.22	XDOT	223111700132222000
J.P. Morgan Securities LLC	17/11/2023 10:30:07	100	166.27	XDOT	223111700132763000
J.P. Morgan Securities LLC	17/11/2023 10:31:23	100	166.28	EDGX	223111700133110000
J.P. Morgan Securities LLC	17/11/2023 10:33:55	100	166.16	XDOT	223111700133844000
J.P. Morgan Securities LLC	17/11/2023 10:36:28	90	166.15	XDOT	223111700134512000
J.P. Morgan Securities LLC	17/11/2023 10:37:19	100	166.22	EDGX	223111700134761000
J.P. Morgan Securities LLC	17/11/2023 10:41:12	7	166.06	MEMX	223111700135756000
J.P. Morgan Securities LLC	17/11/2023 10:41:12	93	166.06	MEMX	223111700135756000
J.P. Morgan Securities LLC	17/11/2023 10:43:48	100	166.11	EDGX	223111700136482000
J.P. Morgan Securities LLC	17/11/2023 10:47:16	96	166.05	BATS	223111700137260000
J.P. Morgan Securities LLC	17/11/2023 10:47:16	4	166.05	BATS	223111700137261000
J.P. Morgan Securities LLC	17/11/2023 10:51:26	100	166.06	BATS	223111700138302000
J.P. Morgan Securities LLC	17/11/2023 10:53:06	82	166.05	XDOT	223111700138709000
J.P. Morgan Securities LLC	17/11/2023 10:53:06	18	166.05	XDOT	223111700138709000
J.P. Morgan Securities LLC	17/11/2023 10:55:08	100	166.15	MEMX	223111700139389000
J.P. Morgan Securities LLC	17/11/2023 10:57:59	100	166.1	EDGX	223111700140088000
J.P. Morgan Securities LLC	17/11/2023 11:02:19	29	166.25	INET	223111700141285000
J.P. Morgan Securities LLC	17/11/2023 11:02:19	71	166.25	INET	223111700141286000
J.P. Morgan Securities LLC	17/11/2023 11:05:04	11	166.27	INET	223111700141853000
J.P. Morgan Securities LLC	17/11/2023 11:05:04	89	166.27	INET	223111700141854000
J.P. Morgan Securities LLC	17/11/2023 11:08:37	100	166.09	BATS	223111700142674000
J.P. Morgan Securities LLC	17/11/2023 11:12:00	39	166.19	EDGX	223111700143426000
J.P. Morgan Securities LLC	17/11/2023 11:12:00	61	166.19	EDGX	223111700143427000
J.P. Morgan Securities LLC	17/11/2023 11:13:42	100	166.23	MEMX	223111700143883000
J.P. Morgan Securities LLC	17/11/2023 11:17:13	100	166.19	XDOT	223111700144666000
J.P. Morgan Securities LLC	17/11/2023 11:23:17	1	166.6	XDOT	223111700145872000
J.P. Morgan Securities LLC	17/11/2023 11:23:17	99	166.6	XDOT	223111700145872000
J.P. Morgan Securities LLC	17/11/2023 11:23:17	100	166.6	XDOT	223111700145872000
J.P. Morgan Securities LLC	17/11/2023 11:26:21	2	166.25	EDGX	223111700146565000
J.P. Morgan Securities LLC	17/11/2023 11:26:21	8	166.25	EDGX	223111700146566000
J.P. Morgan Securities LLC	17/11/2023 11:27:12	90	166.25	EDGX	223111700146717000
J.P. Morgan Securities LLC	17/11/2023 11:29:31	71	166.13	EDGX	223111700147343000
J.P. Morgan Securities LLC	17/11/2023 11:29:31	29	166.13	EDGX	223111700147344000
J.P. Morgan Securities LLC	17/11/2023 11:33:10	100	166.2	XDOT	223111700148281000
J.P. Morgan Securities LLC	17/11/2023 11:37:52	67	166.33	INET	223111700149155000
J.P. Morgan Securities LLC	17/11/2023 11:39:08	12	166.37	EDGX	223111700149361000
J.P. Morgan Securities LLC	17/11/2023 11:39:08	88	166.37	EDGX	223111700149361000
J.P. Morgan Securities LLC	17/11/2023 11:42:23	100	166.26	XDOT	223111700150084000
J.P. Morgan Securities LLC	17/11/2023 11:47:33	100	166.35	XDOT	223111700151361000
J.P. Morgan Securities LLC	17/11/2023 11:50:20	100	166.34	XDOT	223111700151915000
J.P. Morgan Securities LLC	17/11/2023 11:54:38	100	166.35	ARCA	223111700152654000
J.P. Morgan Securities LLC	17/11/2023 11:59:02	100	166.38	XDOT	223111700153370000

J.P. Morgan Securities LLC	17/11/2023 12:03:23	100	166.43	BATS	223111700154629000
J.P. Morgan Securities LLC	17/11/2023 12:09:10	200	166.53	INET	223111700155730000
J.P. Morgan Securities LLC	17/11/2023 12:14:29	100	166.59	XDOT	223111700156757000
J.P. Morgan Securities LLC	17/11/2023 12:17:44	100	166.59	INET	223111700157455000
J.P. Morgan Securities LLC	17/11/2023 12:22:17	100	166.48	ARCA	223111700158330000
J.P. Morgan Securities LLC	17/11/2023 12:25:17	100	166.43	INET	223111700158786000
J.P. Morgan Securities LLC	17/11/2023 12:29:53	89	166.32	EDGX	223111700159799000
J.P. Morgan Securities LLC	17/11/2023 12:29:53	11	166.32	EDGX	223111700159800000
J.P. Morgan Securities LLC	17/11/2023 12:35:31	100	166.35	XDOT	223111700160867000
J.P. Morgan Securities LLC	17/11/2023 12:38:01	100	166.26	XDOT	223111700161230000
J.P. Morgan Securities LLC	17/11/2023 12:42:51	100	166.35	INET	223111700162124000
J.P. Morgan Securities LLC	17/11/2023 12:46:00	52	166.28	MEMX	223111700162718000
J.P. Morgan Securities LLC	17/11/2023 12:46:03	48	166.28	MEMX	223111700162753000
J.P. Morgan Securities LLC	17/11/2023 12:50:57	63	166.29	INET	223111700163625000
J.P. Morgan Securities LLC	17/11/2023 12:51:35	49	166.28	XDOT	223111700163703000
J.P. Morgan Securities LLC	17/11/2023 12:51:35	51	166.28	XDOT	223111700163703000
J.P. Morgan Securities LLC	17/11/2023 12:57:53	98	166.3	INET	223111700164743000
J.P. Morgan Securities LLC	17/11/2023 12:57:53	2	166.3	INET	223111700164743000
J.P. Morgan Securities LLC	17/11/2023 13:02:32	64	166.26	INET	223111700165424000
J.P. Morgan Securities LLC	17/11/2023 13:02:32	36	166.26	INET	223111700165424000
J.P. Morgan Securities LLC	17/11/2023 13:07:44	100	166.09	XDOT	223111700166284000
J.P. Morgan Securities LLC	17/11/2023 13:10:59	100	166.15	ARCA	223111700166785000
J.P. Morgan Securities LLC	17/11/2023 13:14:34	20	166.04	XDOT	223111700167508000
J.P. Morgan Securities LLC	17/11/2023 13:16:33	100	166.11	BATS	223111700167906000
J.P. Morgan Securities LLC	17/11/2023 13:19:43	6	166.08	MEMX	223111700168401000
J.P. Morgan Securities LLC	17/11/2023 13:19:43	14	166.08	MEMX	223111700168401000
J.P. Morgan Securities LLC	17/11/2023 13:19:43	5	166.08	MEMX	223111700168402000
J.P. Morgan Securities LLC	17/11/2023 13:19:43	75	166.08	MEMX	223111700168402000
J.P. Morgan Securities LLC	17/11/2023 13:25:37	10	166.1	EDGX	223111700169389000
J.P. Morgan Securities LLC	17/11/2023 13:25:37	90	166.1	EDGX	223111700169389000
J.P. Morgan Securities LLC	17/11/2023 13:30:19	100	165.86	XDOT	223111700170566000
J.P. Morgan Securities LLC	17/11/2023 13:33:28	100	165.85	XDOT	223111700171270000
J.P. Morgan Securities LLC	17/11/2023 13:37:16	100	165.74	INET	223111700172059000
J.P. Morgan Securities LLC	17/11/2023 13:41:20	85	165.74	BATS	223111700172864000
J.P. Morgan Securities LLC	17/11/2023 13:41:20	15	165.74	BATS	223111700172864000
J.P. Morgan Securities LLC	17/11/2023 13:46:45	100	165.6	INET	223111700174213000
J.P. Morgan Securities LLC	17/11/2023 13:49:19	85	165.62	BATS	223111700174947000
J.P. Morgan Securities LLC	17/11/2023 13:49:19	15	165.62	BATS	223111700174947000
J.P. Morgan Securities LLC	17/11/2023 13:54:05	100	165.57	MEMX	223111700176085000
J.P. Morgan Securities LLC	17/11/2023 13:59:40	100	165.65	XDOT	223111700177150000
J.P. Morgan Securities LLC	17/11/2023 14:03:05	100	165.71	EDGX	223111700177740000
J.P. Morgan Securities LLC	17/11/2023 14:04:40	87	165.64	INET	223111700178034000
J.P. Morgan Securities LLC	17/11/2023 14:04:40	13	165.64	INET	223111700178035000
J.P. Morgan Securities LLC	17/11/2023 14:08:15	100	165.9	XDOT	223111700178790000
J.P. Morgan Securities LLC	17/11/2023 14:11:04	100	166	XDOT	223111700179319000
J.P. Morgan Securities LLC	17/11/2023 14:16:16	97	166.1	XDOT	223111700180300000
J.P. Morgan Securities LLC	17/11/2023 14:17:00	83	166.11	INET	223111700180444000

J.P. Morgan Securities LLC	17/11/2023 14:18:28	17	166.11	INET	223111700180750000
J.P. Morgan Securities LLC	17/11/2023 14:23:14	99	166.1	XDOT	223111700181847000
J.P. Morgan Securities LLC	17/11/2023 14:23:14	1	166.1	XDOT	223111700181847000
J.P. Morgan Securities LLC	17/11/2023 14:25:49	100	165.95	XDOT	223111700182352000
J.P. Morgan Securities LLC	17/11/2023 14:29:44	2	165.86	BATS	223111700183148000
J.P. Morgan Securities LLC	17/11/2023 14:33:02	100	165.92	XDOT	223111700183892000
J.P. Morgan Securities LLC	17/11/2023 14:34:26	100	165.95	XDOT	223111700184196000
J.P. Morgan Securities LLC	17/11/2023 14:36:06	1	165.98	BATS	223111700184505000
J.P. Morgan Securities LLC	17/11/2023 14:36:47	2	166	MEMX	223111700184619000
J.P. Morgan Securities LLC	17/11/2023 14:37:47	100	166.02	XDOT	223111700184823000
J.P. Morgan Securities LLC	17/11/2023 14:41:03	100	166.04	XDOT	223111700185475000
J.P. Morgan Securities LLC	17/11/2023 14:43:48	1	166.05	EDGX	223111700186060000
J.P. Morgan Securities LLC	17/11/2023 14:43:54	15	166.05	EDGX	223111700186072000
J.P. Morgan Securities LLC	17/11/2023 14:43:54	84	166.05	EDGX	223111700186072000
J.P. Morgan Securities LLC	17/11/2023 14:46:36	100	166.04	BATS	223111700186681000
J.P. Morgan Securities LLC	17/11/2023 14:50:38	57	165.98	INET	223111700187496000
J.P. Morgan Securities LLC	17/11/2023 14:50:38	43	165.98	INET	223111700187496000
J.P. Morgan Securities LLC	17/11/2023 14:53:23	100	165.58	XDOT	223111700188061000
J.P. Morgan Securities LLC	17/11/2023 14:57:45	100	165.68	INET	223111700188984000
J.P. Morgan Securities LLC	17/11/2023 15:00:36	89	165.61	EDGX	223111700189649000
J.P. Morgan Securities LLC	17/11/2023 15:00:36	11	165.61	EDGX	223111700189650000
J.P. Morgan Securities LLC	17/11/2023 15:03:00	85	165.51	ARCA	223111700191082000
J.P. Morgan Securities LLC	17/11/2023 15:03:00	15	165.51	ARCA	223111700191082000
J.P. Morgan Securities LLC	17/11/2023 15:06:34	17	165.48	INET	223111700192591000
J.P. Morgan Securities LLC	17/11/2023 15:06:34	24	165.48	INET	223111700192591000
J.P. Morgan Securities LLC	17/11/2023 15:06:34	59	165.48	INET	223111700192592000
J.P. Morgan Securities LLC	17/11/2023 15:09:26	100	165.4	MEMX	223111700193648000
J.P. Morgan Securities LLC	17/11/2023 15:11:54	2	165.37	ARCA	223111700194778000
J.P. Morgan Securities LLC	17/11/2023 15:11:54	98	165.37	ARCA	223111700194779000
J.P. Morgan Securities LLC	17/11/2023 15:14:32	26	165.37	MEMX	223111700195850000
J.P. Morgan Securities LLC	17/11/2023 15:15:01	100	165.38	XDOT	223111700196075000
J.P. Morgan Securities LLC	17/11/2023 15:19:00	100	165.42	INET	223111700196950000
J.P. Morgan Securities LLC	17/11/2023 15:21:05	20	165.4	XDOT	223111700197498000
J.P. Morgan Securities LLC	17/11/2023 15:21:41	80	165.4	XDOT	223111700197640000
J.P. Morgan Securities LLC	17/11/2023 15:23:09	100	165.4	ARCA	223111700197983000
J.P. Morgan Securities LLC	17/11/2023 15:26:28	100	165.6	XDOT	223111700198837000
J.P. Morgan Securities LLC	17/11/2023 15:28:26	8	165.56	XDOT	223111700199343000
J.P. Morgan Securities LLC	17/11/2023 15:28:41	92	165.56	XDOT	223111700199438000
J.P. Morgan Securities LLC	17/11/2023 15:30:49	100	165.72	XDOT	223111700200189000
J.P. Morgan Securities LLC	17/11/2023 15:32:26	16	165.54	XDOT	223111700200810000
J.P. Morgan Securities LLC	17/11/2023 15:32:26	5	165.54	XDOT	223111700200811000
J.P. Morgan Securities LLC	17/11/2023 15:32:26	79	165.54	XDOT	223111700200811000
J.P. Morgan Securities LLC	17/11/2023 15:34:49	36	165.55	INET	223111700201766000
J.P. Morgan Securities LLC	17/11/2023 15:34:49	64	165.55	INET	223111700201767000
J.P. Morgan Securities LLC	17/11/2023 15:36:06	100	165.51	XDOT	223111700202254000
J.P. Morgan Securities LLC	17/11/2023 15:38:36	17	165.46	XDOT	223111700203701000
J.P. Morgan Securities LLC	17/11/2023 15:38:36	57	165.46	XDOT	223111700203702000

J.P. Morgan Securities LLC	17/11/2023 15:38:36	26	165.46	XDOT	223111700203702000
J.P. Morgan Securities LLC	17/11/2023 15:39:33	100	165.41	EDGX	223111700204088000
J.P. Morgan Securities LLC	17/11/2023 15:40:50	37	165.36	INET	223111700204643000
J.P. Morgan Securities LLC	17/11/2023 15:40:50	63	165.36	INET	223111700204644000
J.P. Morgan Securities LLC	17/11/2023 15:42:26	100	165.35	XDOT	223111700205262000
J.P. Morgan Securities LLC	17/11/2023 15:45:54	75	165.69	XDOT	223111700206741000
J.P. Morgan Securities LLC	17/11/2023 15:45:54	25	165.70	XDOT	223111700206741000
J.P. Morgan Securities LLC	17/11/2023 15:46:06	100	165.67	EDGX	223111700206811000
J.P. Morgan Securities LLC	17/11/2023 15:46:06	6	165.67	EDGX	223111700206811000
J.P. Morgan Securities LLC	17/11/2023 15:46:06	94	165.67	EDGX	223111700206812000
J.P. Morgan Securities LLC	17/11/2023 15:48:11	100	165.69	ARCA	223111700207705000
J.P. Morgan Securities LLC	17/11/2023 15:48:55	65	165.67	XDOT	223111700207995000