

Broker	Transaction Date and Time	Volume	Price (GBP)	Trading Venue	Transaction Reference Number
J.P. Morgan Securities plc	06-Dec-2023 08:00:33	248	3248.0000	XLON	6400364000000422-E0GugASjp27b20231206
J.P. Morgan Securities plc	06-Dec-2023 08:00:35	249	3247.0000	XLON	6400364000000423-E0GugASjp2Hc20231206
J.P. Morgan Securities plc	06-Dec-2023 08:02:42	121	3255.0000	XLON	6400364000000489-E0GugASjp73620231206
J.P. Morgan Securities plc	06-Dec-2023 08:02:50	100	3257.0000	XLON	6400364000000505-E0GugASjp7LW20231206
J.P. Morgan Securities plc	06-Dec-2023 08:03:23	132	3254.0000	XLON	60003600000000475-E0GugASjp8KK20231206
J.P. Morgan Securities plc	06-Dec-2023 08:05:12	34	3253.0000	XLON	60003600000000555-E0GugASjpBcm20231206
J.P. Morgan Securities plc	06-Dec-2023 08:05:12	93	3253.0000	XLON	60003600000000555-E0GugASjpBcj20231206
J.P. Morgan Securities plc	06-Dec-2023 08:07:10	104	3257.0000	XLON	64003640000000648-E0GugASjpEdj20231206
J.P. Morgan Securities plc	06-Dec-2023 08:07:31	107	3255.0000	XLON	64003640000000623-E0GugASjpErG20231206
J.P. Morgan Securities plc	06-Dec-2023 08:08:21	150	3258.0000	XLON	64003640000000673-E0GugASjpG9l20231206
J.P. Morgan Securities plc	06-Dec-2023 08:08:50	127	3258.0000	XLON	60003600000000686-E0GugASjpH2u20231206
J.P. Morgan Securities plc	06-Dec-2023 08:12:22	152	3265.0000	XLON	64003640000000728-E0GugASjpN6220231206
J.P. Morgan Securities plc	06-Dec-2023 08:12:23	130	3267.0000	XLON	64003640000000793-E0GugASjpN7T20231206
J.P. Morgan Securities plc	06-Dec-2023 08:12:24	153	3267.0000	XLON	60003600000000779-E0GugASjpNAY20231206
J.P. Morgan Securities plc	06-Dec-2023 08:12:25	15	3267.0000	XLON	64003640000000795-E0GugASjpNC820231206
J.P. Morgan Securities plc	06-Dec-2023 08:12:53	131	3273.0000	XLON	60003600000000797-E0GugASjpOHn20231206
J.P. Morgan Securities plc	06-Dec-2023 08:12:54	146	3274.0000	XLON	64003640000000814-E0GugASjpOJB20231206
J.P. Morgan Securities plc	06-Dec-2023 08:13:19	148	3276.0000	XLON	64003640000000819-E0GugASjpPKt20231206
J.P. Morgan Securities plc	06-Dec-2023 08:13:57	122	3276.0000	XLON	64003640000000826-E0GugASjpQ6a20231206
J.P. Morgan Securities plc	06-Dec-2023 08:14:28	221	3276.0000	XLON	60003600000000837-E0GugASjpQs20231206
J.P. Morgan Securities plc	06-Dec-2023 08:15:17	133	3274.0000	XLON	64003640000000886-E0GugASjpSBg20231206
J.P. Morgan Securities plc	06-Dec-2023 08:15:17	2	3274.0000	XLON	64003640000000886-E0GugASjpSBe20231206
J.P. Morgan Securities plc	06-Dec-2023 08:15:37	140	3272.0000	XLON	64003640000000805-E0GugASjpSdO20231206
J.P. Morgan Securities plc	06-Dec-2023 08:15:37	129	3271.0000	XLON	60003600000000789-E0GugASjpSfS20231206
J.P. Morgan Securities plc	06-Dec-2023 08:16:12	65	3271.0000	XLON	64003640000000920-E0GugASjpTrn20231206
J.P. Morgan Securities plc	06-Dec-2023 08:16:12	56	3271.0000	XLON	64003640000000920-E0GugASjpTrk20231206
J.P. Morgan Securities plc	06-Dec-2023 08:17:41	5	3275.0000	XLON	60003600000000939-E0GugASjpWAL20231206
J.P. Morgan Securities plc	06-Dec-2023 08:17:42	125	3275.0000	XLON	64003640000000959-E0GugASjpWBe20231206
J.P. Morgan Securities plc	06-Dec-2023 08:18:05	213	3273.0000	XLON	64003640000000950-E0GugASjpWrn20231206
J.P. Morgan Securities plc	06-Dec-2023 08:18:07	164	3271.0000	XLON	60003600000000927-E0GugASjpWxO20231206
J.P. Morgan Securities plc	06-Dec-2023 08:19:47	95	3276.0000	XLON	64003640000001008-E0GugASjpZeQ20231206
J.P. Morgan Securities plc	06-Dec-2023 08:19:47	55	3276.0000	XLON	64003640000001008-E0GugASjpZeM20231206
J.P. Morgan Securities plc	06-Dec-2023 08:20:12	157	3277.0000	XLON	60003600000000989-E0GugASjppall20231206
J.P. Morgan Securities plc	06-Dec-2023 08:20:14	114	3277.0000	XLON	60003600000001001-E0GugASjppb1320231206
J.P. Morgan Securities plc	06-Dec-2023 08:20:34	45	3277.0000	XLON	64003640000001035-E0GugASjppbuY20231206
J.P. Morgan Securities plc	06-Dec-2023 08:20:34	89	3277.0000	XLON	64003640000001035-E0GugASjppbua20231206
J.P. Morgan Securities plc	06-Dec-2023 08:22:11	147	3278.0000	XLON	64003640000001064-E0GugASjppeOI20231206
J.P. Morgan Securities plc	06-Dec-2023 08:22:57	190	3279.0000	XLON	64003640000001091-E0GugASjppf8U20231206
J.P. Morgan Securities plc	06-Dec-2023 08:23:32	78	3279.0000	XLON	64003640000001101-E0GugASjppg6Q20231206
J.P. Morgan Securities plc	06-Dec-2023 08:24:05	90	3277.0000	XLON	64003640000001044-E0GugASjppgsB20231206
J.P. Morgan Securities plc	06-Dec-2023 08:24:05	185	3279.0000	XLON	60003600000001097-E0GugASjppgrf20231206
J.P. Morgan Securities plc	06-Dec-2023 08:24:05	111	3277.0000	XLON	64003640000001044-E0GugASjppgsD20231206
J.P. Morgan Securities plc	06-Dec-2023 08:25:31	70	3278.0000	XLON	64003640000001141-E0GugASjppj6720231206
J.P. Morgan Securities plc	06-Dec-2023 08:25:34	13	3278.0000	XLON	64003640000001143-E0GugASjppj9i20231206
J.P. Morgan Securities plc	06-Dec-2023 08:25:34	157	3278.0000	XLON	64003640000001143-E0GugASjppj9s20231206
J.P. Morgan Securities plc	06-Dec-2023 08:26:04	194	3280.0000	XLON	60003600000001137-E0GugASjppjxg20231206
J.P. Morgan Securities plc	06-Dec-2023 08:27:33	142	3281.0000	XLON	64003640000001170-E0GugASjpplaU20231206
J.P. Morgan Securities plc	06-Dec-2023 08:28:45	176	3283.0000	XLON	60003600000001190-E0GugASjppn8y20231206
J.P. Morgan Securities plc	06-Dec-2023 08:28:45	129	3282.0000	XLON	60003600000001168-E0GugASjppn9o20231206
J.P. Morgan Securities plc	06-Dec-2023 08:28:45	148	3286.0000	XLON	60003600000001194-E0GugASjppn7T20231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:03	47	3281.0000	XLON	60003600000001196-E0GugASjppnSC20231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:03	142	3281.0000	XLON	60003600000001196-E0GugASjppnSA20231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:50	22	3280.0000	XLON	64003640000001207-E0GugASjppoAt20231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:50	15	3280.0000	XLON	64003640000001207-E0GugASjppoAx20231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:50	40	3280.0000	XLON	64003640000001207-E0GugASjppoAv20231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:50	1	3280.0000	XLON	64003640000001207-E0GugASjppoB320231206
J.P. Morgan Securities plc	06-Dec-2023 08:29:50	72	3280.0000	XLON	64003640000001207-E0GugASjppoAr20231206
J.P. Morgan Securities plc	06-Dec-2023 08:30:25	185	3282.0000	XLON	60003600000001219-E0GugASjppDF20231206
J.P. Morgan Securities plc	06-Dec-2023 08:30:36	170	3282.0000	XLON	60003600000001220-E0GugASjppPG20231206
J.P. Morgan Securities plc	06-Dec-2023 08:31:30	138	3282.0000	XLON	60003600000001230-E0GugASjppqMo20231206
J.P. Morgan Securities plc	06-Dec-2023 08:31:32	170	3280.0000	XLON	64003640000001240-E0GugASjppqSp20231206
J.P. Morgan Securities plc	06-Dec-2023 08:32:15	203	3280.0000	XLON	60003600000001253-E0GugASjpprJE20231206
J.P. Morgan Securities plc	06-Dec-2023 08:33:49	90	3280.0000	XLON	64003640000001304-E0GugASjpprB320231206
J.P. Morgan Securities plc	06-Dec-2023 08:33:59	149	3279.0000	XLON	60003600000001285-E0GugASjpprV820231206

J.P. Morgan Securities plc	06-Dec-2023 08:34:00	120	3278.0000	XLON	64003640000001309-E0GugASjptXG20231206
J.P. Morgan Securities plc	06-Dec-2023 08:34:00	14	3278.0000	XLON	64003640000001309-E0GugASjptXI20231206
J.P. Morgan Securities plc	06-Dec-2023 08:34:14	135	3276.0000	XLON	64003640000001206-E0GugASjptyE20231206
J.P. Morgan Securities plc	06-Dec-2023 08:35:47	148	3278.0000	XLON	60003600000001310-E0GugASjpvIM20231206
J.P. Morgan Securities plc	06-Dec-2023 08:36:19	95	3278.0000	XLON	60003600000001320-E0GugASjpvix20231206
J.P. Morgan Securities plc	06-Dec-2023 08:36:31	203	3276.0000	XLON	60003600000001306-E0GugASjpw1M20231206
J.P. Morgan Securities plc	06-Dec-2023 08:37:51	190	3278.0000	XLON	60003600000001343-E0GugASjpyFn20231206
J.P. Morgan Securities plc	06-Dec-2023 08:38:47	160	3277.0000	XLON	60003600000001336-E0GugASjzCF20231206
J.P. Morgan Securities plc	06-Dec-2023 08:39:52	175	3277.0000	XLON	60003600000001349-E0GugASjq0Nc20231206
J.P. Morgan Securities plc	06-Dec-2023 08:40:31	180	3280.0000	XLON	60003600000001380-E0GugASjq1UQ20231206
J.P. Morgan Securities plc	06-Dec-2023 08:40:45	65	3279.0000	XLON	60003600000001367-E0GugASjq1pK20231206
J.P. Morgan Securities plc	06-Dec-2023 08:42:02	123	3276.0000	XLON	60003600000001356-E0GugASjq3Yx20231206
J.P. Morgan Securities plc	06-Dec-2023 08:42:02	69	3276.0000	XLON	60003600000001356-E0GugASjq3Yv20231206
J.P. Morgan Securities plc	06-Dec-2023 08:42:11	110	3275.0000	XLON	60003600000001417-E0GugASjq3rL20231206
J.P. Morgan Securities plc	06-Dec-2023 08:42:51	58	3275.0000	XLON	60003600000001443-E0GugASjq4r220231206
J.P. Morgan Securities plc	06-Dec-2023 08:42:51	78	3275.0000	XLON	60003600000001443-E0GugASjq4r020231206
J.P. Morgan Securities plc	06-Dec-2023 08:43:39	184	3273.0000	XLON	60003600000001248-E0GugASjq5vE20231206
J.P. Morgan Securities plc	06-Dec-2023 08:43:39	6	3273.0000	XLON	60003600000001248-E0GugASjq5vG20231206
J.P. Morgan Securities plc	06-Dec-2023 08:45:44	146	3271.0000	XLON	64003640000001495-E0GugASjq8oH20231206
J.P. Morgan Securities plc	06-Dec-2023 08:46:01	172	3273.0000	XLON	60003600000001502-E0GugASjq9Gn20231206
J.P. Morgan Securities plc	06-Dec-2023 08:47:11	101	3273.0000	XLON	64003640000001569-E0GugASjqAOE20231206
J.P. Morgan Securities plc	06-Dec-2023 08:47:11	59	3273.0000	XLON	64003640000001569-E0GugASjqAOG20231206
J.P. Morgan Securities plc	06-Dec-2023 08:47:11	24	3273.0000	XLON	64003640000001569-E0GugASjqAOC20231206
J.P. Morgan Securities plc	06-Dec-2023 08:47:23	131	3271.0000	XLON	64003640000001570-E0GugASjqAWv20231206
J.P. Morgan Securities plc	06-Dec-2023 08:48:09	132	3270.0000	XLON	64003640000001470-E0GugASjqBKO20231206
J.P. Morgan Securities plc	06-Dec-2023 08:48:09	23	3270.0000	XLON	64003640000001470-E0GugASjqBKF20231206
J.P. Morgan Securities plc	06-Dec-2023 08:48:51	99	3269.0000	XLON	60003600000001583-E0GugASjqBzW20231206
J.P. Morgan Securities plc	06-Dec-2023 08:49:37	231	3269.0000	XLON	60003600000001592-E0GugASjqDMu20231206
J.P. Morgan Securities plc	06-Dec-2023 08:50:24	198	3267.0000	XLON	64003640000001608-E0GugASjqEMo20231206
J.P. Morgan Securities plc	06-Dec-2023 08:51:15	214	3266.0000	XLON	60003600000001621-E0GugASjqF6s20231206
J.P. Morgan Securities plc	06-Dec-2023 08:51:16	81	3265.0000	XLON	60003600000001584-E0GugASjqF9g20231206
J.P. Morgan Securities plc	06-Dec-2023 08:51:16	121	3265.0000	XLON	60003600000001455-E0GugASjqF9e20231206
J.P. Morgan Securities plc	06-Dec-2023 08:55:55	214	3269.0000	XLON	60003600000001703-E0GugASjqJT420231206
J.P. Morgan Securities plc	06-Dec-2023 08:57:16	150	3269.0000	XLON	64003640000001734-E0GugASjqKaq20231206
J.P. Morgan Securities plc	06-Dec-2023 08:58:08	177	3269.0000	XLON	60003600000001741-E0GugASjqLKN20231206
J.P. Morgan Securities plc	06-Dec-2023 08:58:51	273	3269.0000	XLON	64003640000001771-E0GugASjqLte20231206
J.P. Morgan Securities plc	06-Dec-2023 09:00:15	72	3270.0000	XLON	64003640000001793-E0GugASjqMyn20231206
J.P. Morgan Securities plc	06-Dec-2023 09:01:37	101	3271.0000	XLON	60003600000001797-E0GugASjqO1R20231206
J.P. Morgan Securities plc	06-Dec-2023 09:01:37	94	3271.0000	XLON	60003600000001797-E0GugASjqO1M20231206
J.P. Morgan Securities plc	06-Dec-2023 09:02:41	145	3271.0000	XLON	64003640000001823-E0GugASjqOae20231206
J.P. Morgan Securities plc	06-Dec-2023 09:02:41	100	3271.0000	XLON	64003640000001823-E0GugASjqOag20231206
J.P. Morgan Securities plc	06-Dec-2023 09:03:03	107	3270.0000	XLON	60003600000001778-E0GugASjqOqE20231206
J.P. Morgan Securities plc	06-Dec-2023 09:03:03	74	3270.0000	XLON	60003600000001778-E0GugASjqOqG20231206
J.P. Morgan Securities plc	06-Dec-2023 09:03:24	239	3270.0000	XLON	64003640000001840-E0GugASjqOzn20231206
J.P. Morgan Securities plc	06-Dec-2023 09:04:34	220	3270.0000	XLON	60003600000001888-E0GugASjqQ5p20231206
J.P. Morgan Securities plc	06-Dec-2023 09:05:01	44	3270.0000	XLON	60003600000001909-E0GugASjqQtw20231206
J.P. Morgan Securities plc	06-Dec-2023 09:05:56	40	3270.0000	XLON	60003600000001909-E0GugASjqRsT20231206
J.P. Morgan Securities plc	06-Dec-2023 09:05:56	169	3270.0000	XLON	64003640000001935-E0GugASjqRsV20231206
J.P. Morgan Securities plc	06-Dec-2023 09:06:11	126	3270.0000	XLON	64003640000001948-E0GugASjqS2B20231206
J.P. Morgan Securities plc	06-Dec-2023 09:06:22	169	3269.0000	XLON	64003640000001893-E0GugASjqS8K20231206
J.P. Morgan Securities plc	06-Dec-2023 09:08:16	67	3272.0000	XLON	64003640000001974-E0GugASjqTdW20231206
J.P. Morgan Securities plc	06-Dec-2023 09:08:16	28	3272.0000	XLON	64003640000001974-E0GugASjqTdU20231206
J.P. Morgan Securities plc	06-Dec-2023 09:10:37	167	3272.0000	XLON	60003600000001969-E0GugASjqVGX20231206
J.P. Morgan Securities plc	06-Dec-2023 09:10:37	251	3273.0000	XLON	64003640000001987-E0GugASjqVG420231206
J.P. Morgan Securities plc	06-Dec-2023 09:10:52	215	3270.0000	XLON	64003640000001981-E0GugASjqVSY20231206
J.P. Morgan Securities plc	06-Dec-2023 09:13:37	58	3272.0000	XLON	64003640000002035-E0GugASjqYMC20231206
J.P. Morgan Securities plc	06-Dec-2023 09:13:37	64	3272.0000	XLON	64003640000002035-E0GugASjqYME20231206
J.P. Morgan Securities plc	06-Dec-2023 09:13:37	32	3272.0000	XLON	64003640000002035-E0GugASjqYMG20231206
J.P. Morgan Securities plc	06-Dec-2023 09:14:37	12	3273.0000	XLON	64003640000002055-E0GugASjqZJF20231206
J.P. Morgan Securities plc	06-Dec-2023 09:15:00	29	3272.0000	XLON	64003640000002038-E0GugASjqZqd20231206
J.P. Morgan Securities plc	06-Dec-2023 09:15:00	191	3272.0000	XLON	64003640000002038-E0GugASjqZqf20231206
J.P. Morgan Securities plc	06-Dec-2023 09:15:13	195	3270.0000	XLON	60003600000001999-E0GugASjq7w20231206
J.P. Morgan Securities plc	06-Dec-2023 09:15:13	7	3270.0000	XLON	60003600000001999-E0GugASjq7u20231206
J.P. Morgan Securities plc	06-Dec-2023 09:16:11	86	3273.0000	XLON	60003600000002093-E0GugASjqbEQ20231206
J.P. Morgan Securities plc	06-Dec-2023 09:16:11	59	3273.0000	XLON	60003600000002093-E0GugASjqbES20231206

J.P. Morgan Securities plc	06-Dec-2023 09:16:41	170	3271.0000	XLON	64003640000002083-E0GugASjqbwG20231206
J.P. Morgan Securities plc	06-Dec-2023 09:17:51	192	3274.0000	XLON	60003600000002152-E0GugASjqcvu20231206
J.P. Morgan Securities plc	06-Dec-2023 09:18:06	68	3273.0000	XLON	60003600000002146-E0GugASjqdNB20231206
J.P. Morgan Securities plc	06-Dec-2023 09:18:06	180	3273.0000	XLON	60003600000002146-E0GugASjqdNE20231206
J.P. Morgan Securities plc	06-Dec-2023 09:18:54	180	3272.0000	XLON	60003600000002145-E0GugASjqeHi20231206
J.P. Morgan Securities plc	06-Dec-2023 09:18:54	186	3273.0000	XLON	64003640000002193-E0GugASjqeHI20231206
J.P. Morgan Securities plc	06-Dec-2023 09:19:21	97	3270.0000	XLON	60003600000002181-E0GugASjqeuQ20231206
J.P. Morgan Securities plc	06-Dec-2023 09:19:21	73	3270.0000	XLON	60003600000002181-E0GugASjqeuZ20231206
J.P. Morgan Securities plc	06-Dec-2023 09:21:24	178	3266.0000	XLON	60003600000002239-E0GugASjqh2E20231206
J.P. Morgan Securities plc	06-Dec-2023 09:22:11	13	3267.0000	XLON	64003640000002256-E0GugASjqhhV20231206
J.P. Morgan Securities plc	06-Dec-2023 09:23:35	209	3267.0000	XLON	60003600000002272-E0GugASjqj0D20231206
J.P. Morgan Securities plc	06-Dec-2023 09:26:45	247	3266.0000	XLON	64003640000002288-E0GugASjqkKW20231206
J.P. Morgan Securities plc	06-Dec-2023 09:26:45	134	3265.0000	XLON	60003600000002249-E0GugASjqllL20231206
J.P. Morgan Securities plc	06-Dec-2023 09:26:45	96	3265.0000	XLON	60003600000002249-E0GugASjqllL420231206
J.P. Morgan Securities plc	06-Dec-2023 09:27:17	185	3265.0000	XLON	64003640000002329-E0GugASjqm3T20231206
J.P. Morgan Securities plc	06-Dec-2023 09:29:46	269	3267.0000	XLON	64003640000002366-E0GugASjqoAj20231206
J.P. Morgan Securities plc	06-Dec-2023 09:31:11	275	3267.0000	XLON	64003640000002433-E0GugASjqpDX20231206
J.P. Morgan Securities plc	06-Dec-2023 09:32:11	183	3266.0000	XLON	64003640000002449-E0GugASjqpwX20231206
J.P. Morgan Securities plc	06-Dec-2023 09:33:24	272	3265.0000	XLON	60003600000002338-E0GugASjqr2b20231206
J.P. Morgan Securities plc	06-Dec-2023 09:34:45	235	3267.0000	XLON	64003640000002499-E0GugASjqsCp20231206
J.P. Morgan Securities plc	06-Dec-2023 09:34:45	35	3267.0000	XLON	64003640000002499-E0GugASjqsCm20231206
J.P. Morgan Securities plc	06-Dec-2023 09:35:01	180	3266.0000	XLON	64003640000002490-E0GugASjqsO420231206
J.P. Morgan Securities plc	06-Dec-2023 09:35:07	150	3263.0000	XLON	64003640000002413-E0GugASjqs820231206
J.P. Morgan Securities plc	06-Dec-2023 09:36:23	143	3263.0000	XLON	64003640000002514-E0GugASjqtgT20231206
J.P. Morgan Securities plc	06-Dec-2023 09:37:51	55	3263.0000	XLON	60003600000002557-E0GugASjqvI520231206
J.P. Morgan Securities plc	06-Dec-2023 09:37:51	143	3261.0000	XLON	60003600000002517-E0GugASjqvJ920231206
J.P. Morgan Securities plc	06-Dec-2023 09:39:32	119	3263.0000	XLON	64003640000002561-E0GugASjqwfy20231206
J.P. Morgan Securities plc	06-Dec-2023 09:39:52	246	3261.0000	XLON	60003600000002582-E0GugASjqwx020231206
J.P. Morgan Securities plc	06-Dec-2023 09:43:14	156	3262.0000	XLON	64003640000002894-E0GugASjqzqN20231206
J.P. Morgan Securities plc	06-Dec-2023 09:46:24	178	3265.0000	XLON	64003640000003213-E0GugASjr2WI20231206
J.P. Morgan Securities plc	06-Dec-2023 09:47:40	124	3264.0000	XLON	60003600000003219-E0GugASjr39c20231206
J.P. Morgan Securities plc	06-Dec-2023 09:47:40	82	3264.0000	XLON	60003600000003220-E0GugASjr39e20231206
J.P. Morgan Securities plc	06-Dec-2023 09:47:40	132	3265.0000	XLON	64003640000003226-E0GugASjr38w20231206
J.P. Morgan Securities plc	06-Dec-2023 09:47:40	83	3265.0000	XLON	64003640000003221-E0GugASjr38u20231206
J.P. Morgan Securities plc	06-Dec-2023 09:49:55	235	3264.0000	XLON	60003600000003277-E0GugASjr4YG20231206
J.P. Morgan Securities plc	06-Dec-2023 09:50:31	4	3264.0000	XLON	64003640000003288-E0GugASjr51o20231206
J.P. Morgan Securities plc	06-Dec-2023 09:50:54	216	3263.0000	XLON	64003640000003263-E0GugASjr5G120231206
J.P. Morgan Securities plc	06-Dec-2023 09:51:53	19	3263.0000	XLON	60003600000003319-E0GugASjr5Tc20231206
J.P. Morgan Securities plc	06-Dec-2023 09:51:53	176	3263.0000	XLON	60003600000003319-E0GugASjr5Th20231206
J.P. Morgan Securities plc	06-Dec-2023 09:52:51	71	3263.0000	XLON	60003600000003322-E0GugASjr6Yv20231206
J.P. Morgan Securities plc	06-Dec-2023 09:52:51	36	3263.0000	XLON	64003640000003323-E0GugASjr6Z120231206
J.P. Morgan Securities plc	06-Dec-2023 09:52:51	179	3263.0000	XLON	64003640000003323-E0GugASjr6Yx20231206
J.P. Morgan Securities plc	06-Dec-2023 09:52:51	162	3263.0000	XLON	60003600000003324-E0GugASjr6Z320231206
J.P. Morgan Securities plc	06-Dec-2023 09:54:25	16	3262.0000	XLON	64003640000003346-E0GugASjr7Ti20231206
J.P. Morgan Securities plc	06-Dec-2023 09:55:14	198	3262.0000	XLON	60003600000003351-E0GugASjr8DF20231206
J.P. Morgan Securities plc	06-Dec-2023 09:57:35	174	3263.0000	XLON	64003640000003390-E0GugASjr9ea20231206
J.P. Morgan Securities plc	06-Dec-2023 09:59:31	211	3263.0000	XLON	60003600000003400-E0GugASjrAWn20231206
J.P. Morgan Securities plc	06-Dec-2023 09:59:31	236	3264.0000	XLON	64003640000003415-E0GugASjrAWc20231206
J.P. Morgan Securities plc	06-Dec-2023 10:00:31	191	3262.0000	XLON	60003600000003359-E0GugASjrBKQ20231206
J.P. Morgan Securities plc	06-Dec-2023 10:00:31	107	3263.0000	XLON	64003640000003429-E0GugASjrBK820231206
J.P. Morgan Securities plc	06-Dec-2023 10:00:31	51	3263.0000	XLON	64003640000003429-E0GugASjrBKC20231206
J.P. Morgan Securities plc	06-Dec-2023 10:00:31	69	3263.0000	XLON	64003640000003429-E0GugASjrBKA20231206
J.P. Morgan Securities plc	06-Dec-2023 10:03:36	239	3262.0000	XLON	60003600000003478-E0GugASjrE1r20231206
J.P. Morgan Securities plc	06-Dec-2023 10:04:00	159	3261.0000	XLON	64003640000003462-E0GugASjrERu20231206
J.P. Morgan Securities plc	06-Dec-2023 10:04:00	22	3260.0000	XLON	64003640000003479-E0GugASjrESg20231206
J.P. Morgan Securities plc	06-Dec-2023 10:06:11	51	3260.0000	XLON	64003640000003479-E0GugASjrFnp20231206
J.P. Morgan Securities plc	06-Dec-2023 10:06:11	86	3260.0000	XLON	64003640000003479-E0GugASjrFnr20231206
J.P. Morgan Securities plc	06-Dec-2023 10:08:31	66	3260.0000	XLON	64003640000003550-E0GugASjrHVA20231206
J.P. Morgan Securities plc	06-Dec-2023 10:08:31	55	3260.0000	XLON	64003640000003550-E0GugASjrHV620231206
J.P. Morgan Securities plc	06-Dec-2023 10:08:31	87	3260.0000	XLON	64003640000003550-E0GugASjrHV820231206
J.P. Morgan Securities plc	06-Dec-2023 10:09:06	60	3258.0000	XLON	60003600000003504-E0GugASjrHo020231206
J.P. Morgan Securities plc	06-Dec-2023 10:09:06	110	3258.0000	XLON	60003600000003504-E0GugASjrHo220231206
J.P. Morgan Securities plc	06-Dec-2023 10:09:53	175	3256.0000	XLON	64003640000003491-E0GugASjrIIU20231206
J.P. Morgan Securities plc	06-Dec-2023 10:11:33	210	3255.0000	XLON	60003600000003573-E0GugASjrIjc20231206
J.P. Morgan Securities plc	06-Dec-2023 10:11:37	99	3253.0000	XLON	64003640000003564-E0GugASjrIjm20231206

J.P. Morgan Securities plc	06-Dec-2023 10:12:52	48	3253.0000	XLON	64003640000003564-E0GugASjrKXR20231206
J.P. Morgan Securities plc	06-Dec-2023 10:12:52	97	3253.0000	XLON	60003600000003592-E0GugASjrKXT20231206
J.P. Morgan Securities plc	06-Dec-2023 10:12:52	31	3253.0000	XLON	64003640000003564-E0GugASjrKXA20231206
J.P. Morgan Securities plc	06-Dec-2023 10:14:34	139	3253.0000	XLON	60003600000003607-E0GugASjrLmL20231206
J.P. Morgan Securities plc	06-Dec-2023 10:14:34	67	3253.0000	XLON	60003600000003607-E0GugASjrLmJ20231206
J.P. Morgan Securities plc	06-Dec-2023 10:18:00	339	3256.0000	XLON	64003640000003655-E0GugASjrOWA20231206
J.P. Morgan Securities plc	06-Dec-2023 10:20:47	227	3256.0000	XLON	64003640000003699-E0GugASjrQsY20231206
J.P. Morgan Securities plc	06-Dec-2023 10:20:47	76	3256.0000	XLON	64003640000003699-E0GugASjrQt020231206
J.P. Morgan Securities plc	06-Dec-2023 10:20:48	249	3255.0000	XLON	60003600000003647-E0GugASjrQvz20231206
J.P. Morgan Securities plc	06-Dec-2023 10:22:51	159	3257.0000	XLON	60003600000003722-E0GugASjrSaY20231206
J.P. Morgan Securities plc	06-Dec-2023 10:23:39	158	3256.0000	XLON	64003640000003731-E0GugASjrTX020231206
J.P. Morgan Securities plc	06-Dec-2023 10:25:46	258	3257.0000	XLON	60003600000003746-E0GugASjrVlu20231206
J.P. Morgan Securities plc	06-Dec-2023 10:27:29	172	3256.0000	XLON	64003640000003756-E0GugASjrWpH20231206
J.P. Morgan Securities plc	06-Dec-2023 10:30:21	201	3258.0000	XLON	64003640000003804-E0GugASjrYs920231206
J.P. Morgan Securities plc	06-Dec-2023 10:33:32	277	3263.0000	XLON	64003640000003866-E0GugASjraqQ20231206
J.P. Morgan Securities plc	06-Dec-2023 10:33:32	177	3262.0000	XLON	64003640000003864-E0GugASjrArE20231206
J.P. Morgan Securities plc	06-Dec-2023 10:33:32	64	3262.0000	XLON	64003640000003864-E0GugASjrArG20231206
J.P. Morgan Securities plc	06-Dec-2023 10:33:52	202	3261.0000	XLON	60003600000003848-E0GugASjrB4g20231206
J.P. Morgan Securities plc	06-Dec-2023 10:35:12	71	3261.0000	XLON	60003600000003886-E0GugASjrboT20231206
J.P. Morgan Securities plc	06-Dec-2023 10:35:38	91	3260.0000	XLON	60003600000003867-E0GugASjrc9y20231206
J.P. Morgan Securities plc	06-Dec-2023 10:35:38	119	3260.0000	XLON	64003640000003894-E0GugASjrCA020231206
J.P. Morgan Securities plc	06-Dec-2023 10:37:41	216	3259.0000	XLON	64003640000003927-E0GugASjrdPZ20231206
J.P. Morgan Securities plc	06-Dec-2023 10:39:24	89	3258.0000	XLON	64003640000003895-E0GugASjrerv20231206
J.P. Morgan Securities plc	06-Dec-2023 10:39:40	110	3258.0000	XLON	64003640000003895-E0GugASjrf1v20231206
J.P. Morgan Securities plc	06-Dec-2023 10:40:27	197	3257.0000	XLON	64003640000003906-E0GugASjrffP20231206
J.P. Morgan Securities plc	06-Dec-2023 10:42:41	58	3259.0000	XLON	64003640000004009-E0GugASjrj3b20231206
J.P. Morgan Securities plc	06-Dec-2023 10:44:53	176	3262.0000	XLON	64003640000004032-E0GugASjri1I20231206
J.P. Morgan Securities plc	06-Dec-2023 10:45:23	82	3261.0000	XLON	64003640000004028-E0GugASjriFn20231206
J.P. Morgan Securities plc	06-Dec-2023 10:45:23	159	3261.0000	XLON	64003640000004028-E0GugASjriFq20231206
J.P. Morgan Securities plc	06-Dec-2023 10:45:31	60	3261.0000	XLON	64003640000004045-E0GugASjriOC20231206
J.P. Morgan Securities plc	06-Dec-2023 10:45:31	53	3261.0000	XLON	64003640000004045-E0GugASjriOA20231206
J.P. Morgan Securities plc	06-Dec-2023 10:47:11	1	3261.0000	XLON	64003640000004062-E0GugASjrjOD20231206
J.P. Morgan Securities plc	06-Dec-2023 10:47:22	195	3260.0000	XLON	64003640000004025-E0GugASjrjvD20231206
J.P. Morgan Securities plc	06-Dec-2023 10:47:23	53	3260.0000	XLON	60003600000004051-E0GugASjrjaU20231206
J.P. Morgan Securities plc	06-Dec-2023 10:47:23	51	3260.0000	XLON	60003600000004051-E0GugASjrjaW20231206
J.P. Morgan Securities plc	06-Dec-2023 10:49:52	1	3259.0000	XLON	64003640000004103-E0GugASjrj6R20231206
J.P. Morgan Securities plc	06-Dec-2023 10:51:01	180	3259.0000	XLON	64003640000004103-E0GugASjrjlp20231206
J.P. Morgan Securities plc	06-Dec-2023 10:54:24	216	3260.0000	XLON	64003640000004180-E0GugASjrjro1w20231206
J.P. Morgan Securities plc	06-Dec-2023 10:54:24	237	3260.0000	XLON	60003600000004177-E0GugASjrjro2B20231206
J.P. Morgan Securities plc	06-Dec-2023 10:55:13	58	3261.0000	XLON	60003600000004187-E0GugASjrjroa320231206
J.P. Morgan Securities plc	06-Dec-2023 10:55:13	53	3261.0000	XLON	60003600000004187-E0GugASjrjroa520231206
J.P. Morgan Securities plc	06-Dec-2023 10:55:31	58	3261.0000	XLON	64003640000004194-E0GugASjrjronu20231206
J.P. Morgan Securities plc	06-Dec-2023 10:55:32	213	3260.0000	XLON	64003640000004187-E0GugASjrjropH20231206
J.P. Morgan Securities plc	06-Dec-2023 10:57:11	61	3260.0000	XLON	60003600000004222-E0GugASjrjrpwQ20231206
J.P. Morgan Securities plc	06-Dec-2023 10:57:11	5	3260.0000	XLON	60003600000004222-E0GugASjrjrpwO20231206
J.P. Morgan Securities plc	06-Dec-2023 10:57:51	253	3260.0000	XLON	64003640000004224-E0GugASjrjrqH20231206
J.P. Morgan Securities plc	06-Dec-2023 10:59:35	5	3259.0000	XLON	60003600000004134-E0GugASjrjrrPm20231206
J.P. Morgan Securities plc	06-Dec-2023 10:59:43	10	3259.0000	XLON	60003600000004134-E0GugASjrjrrVs20231206
J.P. Morgan Securities plc	06-Dec-2023 10:59:43	216	3259.0000	XLON	60003600000004134-E0GugASjrjrrVm20231206
J.P. Morgan Securities plc	06-Dec-2023 11:00:11	184	3257.0000	XLON	60003600000004219-E0GugASjrjrvI20231206
J.P. Morgan Securities plc	06-Dec-2023 11:00:11	137	3257.0000	XLON	60003600000004233-E0GugASjrjrvk20231206
J.P. Morgan Securities plc	06-Dec-2023 11:01:04	68	3260.0000	XLON	60003600000004283-E0GugASjrjrfk20231206
J.P. Morgan Securities plc	06-Dec-2023 11:01:04	3	3260.0000	XLON	60003600000004283-E0GugASjrjrfso20231206
J.P. Morgan Securities plc	06-Dec-2023 11:01:04	147	3260.0000	XLON	60003600000004283-E0GugASjrjrfm20231206
J.P. Morgan Securities plc	06-Dec-2023 11:02:28	173	3259.0000	XLON	64003640000004269-E0GugASjrjrtP920231206
J.P. Morgan Securities plc	06-Dec-2023 11:07:13	173	3260.0000	XLON	64003640000004351-E0GugASjrjruY20231206
J.P. Morgan Securities plc	06-Dec-2023 11:07:13	83	3260.0000	XLON	64003640000004351-E0GugASjrjruwC20231206
J.P. Morgan Securities plc	06-Dec-2023 11:08:33	27	3261.0000	XLON	64003640000004384-E0GugASjrjrlg20231206
J.P. Morgan Securities plc	06-Dec-2023 11:08:33	106	3261.0000	XLON	64003640000004384-E0GugASjrjrli20231206
J.P. Morgan Securities plc	06-Dec-2023 11:08:33	26	3261.0000	XLON	64003640000004384-E0GugASjrjrlle20231206
J.P. Morgan Securities plc	06-Dec-2023 11:08:33	118	3261.0000	XLON	64003640000004384-E0GugASjrjrlc20231206
J.P. Morgan Securities plc	06-Dec-2023 11:09:13	6	3261.0000	XLON	64003640000004402-E0GugASjrjryBx20231206
J.P. Morgan Securities plc	06-Dec-2023 11:09:53	138	3261.0000	XLON	64003640000004410-E0GugASjrjryc20231206
J.P. Morgan Securities plc	06-Dec-2023 11:10:57	106	3261.0000	XLON	64003640000004423-E0GugASjrjzUG20231206
J.P. Morgan Securities plc	06-Dec-2023 11:10:57	250	3261.0000	XLON	64003640000004423-E0GugASjrjzUD20231206

J.P. Morgan Securities plc	06-Dec-2023 11:12:26	198	3260.0000	XLON	6000360000004390-E0GugASjs0MJ20231206
J.P. Morgan Securities plc	06-Dec-2023 11:12:37	98	3260.0000	XLON	64003640000004438-E0GugASjs0PJ20231206
J.P. Morgan Securities plc	06-Dec-2023 11:12:37	1	3260.0000	XLON	64003640000004438-E0GugASjs0PH20231206
J.P. Morgan Securities plc	06-Dec-2023 11:15:26	58	3260.0000	XLON	64003640000004474-E0GugASjs2D220231206
J.P. Morgan Securities plc	06-Dec-2023 11:15:26	6	3260.0000	XLON	64003640000004474-E0GugASjs2D520231206
J.P. Morgan Securities plc	06-Dec-2023 11:15:26	201	3260.0000	XLON	64003640000004474-E0GugASjs2Cz20231206
J.P. Morgan Securities plc	06-Dec-2023 11:15:31	40	3260.0000	XLON	64003640000004476-E0GugASjs2Fk20231206
J.P. Morgan Securities plc	06-Dec-2023 11:16:56	204	3260.0000	XLON	64003640000004482-E0GugASjs3AT20231206
J.P. Morgan Securities plc	06-Dec-2023 11:17:54	230	3259.0000	XLON	60003600000004343-E0GugASjs3iR20231206
J.P. Morgan Securities plc	06-Dec-2023 11:19:14	238	3257.0000	XLON	60003600000004443-E0GugASjs4Nt20231206
J.P. Morgan Securities plc	06-Dec-2023 11:19:14	294	3258.0000	XLON	64003640000004526-E0GugASjs4NO20231206
J.P. Morgan Securities plc	06-Dec-2023 11:19:21	128	3256.0000	XLON	64003640000004495-E0GugASjs4U920231206
J.P. Morgan Securities plc	06-Dec-2023 11:24:06	210	3256.0000	XLON	64003640000004553-E0GugASjs7TY20231206
J.P. Morgan Securities plc	06-Dec-2023 11:25:31	2	3256.0000	XLON	64003640000004605-E0GugASjs8Jl20231206
J.P. Morgan Securities plc	06-Dec-2023 11:27:00	64	3259.0000	XLON	60003600000004635-E0GugASjs9Qz20231206
J.P. Morgan Securities plc	06-Dec-2023 11:27:00	214	3259.0000	XLON	60003600000004635-E0GugASjs9Qb20231206
J.P. Morgan Securities plc	06-Dec-2023 11:27:00	41	3259.0000	XLON	60003600000004635-E0GugASjs9Qx20231206
J.P. Morgan Securities plc	06-Dec-2023 11:29:27	145	3259.0000	XLON	64003640000004651-E0GugASjsAYq20231206
J.P. Morgan Securities plc	06-Dec-2023 11:29:27	79	3259.0000	XLON	60003600000004653-E0GugASjsAYm20231206
J.P. Morgan Securities plc	06-Dec-2023 11:30:04	116	3258.0000	XLON	64003640000004623-E0GugASjsB2320231206
J.P. Morgan Securities plc	06-Dec-2023 11:30:04	175	3258.0000	XLON	64003640000004624-E0GugASjsB2720231206
J.P. Morgan Securities plc	06-Dec-2023 11:30:04	103	3258.0000	XLON	60003600000004631-E0GugASjsB2520231206
J.P. Morgan Securities plc	06-Dec-2023 11:30:04	146	3258.0000	XLON	64003640000004624-E0GugASjsB2920231206
J.P. Morgan Securities plc	06-Dec-2023 11:30:31	83	3258.0000	XLON	60003600000004691-E0GugASjsBP920231206
J.P. Morgan Securities plc	06-Dec-2023 11:32:10	142	3258.0000	XLON	60003600000004698-E0GugASjsCH820231206
J.P. Morgan Securities plc	06-Dec-2023 11:32:11	80	3258.0000	XLON	60003600000004710-E0GugASjsCI920231206
J.P. Morgan Securities plc	06-Dec-2023 11:32:11	198	3258.0000	XLON	60003600000004710-E0GugASjsCI720231206
J.P. Morgan Securities plc	06-Dec-2023 11:33:55	133	3257.0000	XLON	64003640000004674-E0GugASjsDBY20231206
J.P. Morgan Securities plc	06-Dec-2023 11:33:55	90	3257.0000	XLON	64003640000004668-E0GugASjsDBW20231206
J.P. Morgan Securities plc	06-Dec-2023 11:35:31	67	3257.0000	XLON	60003600000004751-E0GugASjsEEZ20231206
J.P. Morgan Securities plc	06-Dec-2023 11:35:31	72	3257.0000	XLON	60003600000004751-E0GugASjsEEX20231206
J.P. Morgan Securities plc	06-Dec-2023 11:37:40	152	3256.0000	XLON	60003600000004773-E0GugASjsFiW20231206
J.P. Morgan Securities plc	06-Dec-2023 11:37:40	64	3256.0000	XLON	64003640000004742-E0GugASjsFJR20231206
J.P. Morgan Securities plc	06-Dec-2023 11:37:40	61	3256.0000	XLON	60003600000004773-E0GugASjsFia20231206
J.P. Morgan Securities plc	06-Dec-2023 11:39:39	187	3256.0000	XLON	60003600000004800-E0GugASjsGw420231206
J.P. Morgan Securities plc	06-Dec-2023 11:39:39	124	3256.0000	XLON	60003600000004800-E0GugASjsGw620231206
J.P. Morgan Securities plc	06-Dec-2023 11:39:48	133	3255.0000	XLON	60003600000004703-E0GugASjsH5k20231206
J.P. Morgan Securities plc	06-Dec-2023 11:40:31	39	3256.0000	XLON	60003600000004848-E0GugASjsHSj20231206
J.P. Morgan Securities plc	06-Dec-2023 11:41:43	175	3256.0000	XLON	60003600000004858-E0GugASjsIDN20231206
J.P. Morgan Securities plc	06-Dec-2023 11:43:14	72	3256.0000	XLON	60003600000004881-E0GugASjsJCJ20231206
J.P. Morgan Securities plc	06-Dec-2023 11:43:14	179	3256.0000	XLON	60003600000004881-E0GugASjsJCR20231206
J.P. Morgan Securities plc	06-Dec-2023 11:44:31	31	3258.0000	XLON	64003640000004899-E0GugASjsK0L20231206
J.P. Morgan Securities plc	06-Dec-2023 11:44:31	96	3257.0000	XLON	64003640000004891-E0GugASjsK0n20231206
J.P. Morgan Securities plc	06-Dec-2023 11:44:31	132	3257.0000	XLON	64003640000004891-E0GugASjsK0l20231206
J.P. Morgan Securities plc	06-Dec-2023 11:44:31	66	3258.0000	XLON	64003640000004899-E0GugASjsKON20231206
J.P. Morgan Securities plc	06-Dec-2023 11:45:31	2	3256.0000	XLON	60003600000004913-E0GugASjsKXF20231206
J.P. Morgan Securities plc	06-Dec-2023 11:45:31	37	3256.0000	XLON	60003600000004913-E0GugASjsKXH20231206
J.P. Morgan Securities plc	06-Dec-2023 11:45:39	4	3255.0000	XLON	64003640000004900-E0GugASjsKas20231206
J.P. Morgan Securities plc	06-Dec-2023 11:45:39	94	3255.0000	XLON	64003640000004900-E0GugASjsKaj20231206
J.P. Morgan Securities plc	06-Dec-2023 11:50:11	62	3257.0000	XLON	64003640000004988-E0GugASjsN4A20231206
J.P. Morgan Securities plc	06-Dec-2023 11:50:11	7	3257.0000	XLON	64003640000004988-E0GugASjsN4820231206
J.P. Morgan Securities plc	06-Dec-2023 11:52:25	233	3257.0000	XLON	64003640000005014-E0GugASjsNw420231206
J.P. Morgan Securities plc	06-Dec-2023 11:53:33	67	3262.0000	XLON	64003640000005055-E0GugASjsOx020231206
J.P. Morgan Securities plc	06-Dec-2023 11:54:55	193	3262.0000	XLON	60003600000005076-E0GugASjsPfo20231206
J.P. Morgan Securities plc	06-Dec-2023 11:54:55	97	3262.0000	XLON	60003600000005076-E0GugASjsPFR20231206
J.P. Morgan Securities plc	06-Dec-2023 11:55:31	141	3262.0000	XLON	64003640000005080-E0GugASjsQAb20231206
J.P. Morgan Securities plc	06-Dec-2023 11:55:31	53	3262.0000	XLON	64003640000005080-E0GugASjsQAd20231206
J.P. Morgan Securities plc	06-Dec-2023 11:55:31	83	3262.0000	XLON	64003640000005080-E0GugASjsQAf20231206
J.P. Morgan Securities plc	06-Dec-2023 11:55:31	25	3262.0000	XLON	64003640000005080-E0GugASjsQAh20231206
J.P. Morgan Securities plc	06-Dec-2023 11:59:16	228	3267.0000	XLON	60003600000005166-E0GugASjsSQg20231206
J.P. Morgan Securities plc	06-Dec-2023 11:59:22	250	3266.0000	XLON	64003640000005144-E0GugASjsSTM20231206
J.P. Morgan Securities plc	06-Dec-2023 11:59:22	79	3266.0000	XLON	64003640000005144-E0GugASjsSTR20231206
J.P. Morgan Securities plc	06-Dec-2023 11:59:55	216	3265.0000	XLON	64003640000005156-E0GugASjsSon20231206
J.P. Morgan Securities plc	06-Dec-2023 12:01:13	23	3265.0000	XLON	64003640000005208-E0GugASjsUfK20231206
J.P. Morgan Securities plc	06-Dec-2023 12:02:51	15	3266.0000	XLON	64003640000005241-E0GugASjsVY620231206

J.P. Morgan Securities plc	06-Dec-2023 12:03:42	79	3265.0000	XLON	64003640000005232-E0GugASjsW3S20231206
J.P. Morgan Securities plc	06-Dec-2023 12:03:42	6	3265.0000	XLON	64003640000005232-E0GugASjsW3X20231206
J.P. Morgan Securities plc	06-Dec-2023 12:03:42	145	3265.0000	XLON	64003640000005208-E0GugASjsW3O20231206
J.P. Morgan Securities plc	06-Dec-2023 12:03:51	143	3265.0000	XLON	64003640000005270-E0GugASjsW9N20231206
J.P. Morgan Securities plc	06-Dec-2023 12:03:51	53	3265.0000	XLON	64003640000005270-E0GugASjsW9P20231206
J.P. Morgan Securities plc	06-Dec-2023 12:04:07	182	3264.0000	XLON	64003640000005242-E0GugASjsWII20231206
J.P. Morgan Securities plc	06-Dec-2023 12:05:40	185	3265.0000	XLON	64003640000005305-E0GugASjsX6420231206
J.P. Morgan Securities plc	06-Dec-2023 12:05:40	235	3265.0000	XLON	60003600000005308-E0GugASjsX6220231206
J.P. Morgan Securities plc	06-Dec-2023 12:07:25	30	3267.0000	XLON	64003640000005336-E0GugASjsYJo20231206
J.P. Morgan Securities plc	06-Dec-2023 12:07:25	56	3267.0000	XLON	64003640000005336-E0GugASjsYJk20231206
J.P. Morgan Securities plc	06-Dec-2023 12:07:25	53	3267.0000	XLON	64003640000005336-E0GugASjsYJm20231206
J.P. Morgan Securities plc	06-Dec-2023 12:09:21	104	3265.0000	XLON	64003640000005329-E0GugASjsZHY20231206
J.P. Morgan Securities plc	06-Dec-2023 12:09:21	85	3265.0000	XLON	64003640000005329-E0GugASjsZHa20231206
J.P. Morgan Securities plc	06-Dec-2023 12:10:21	14	3266.0000	XLON	64003640000005372-E0GugASjsZrM20231206
J.P. Morgan Securities plc	06-Dec-2023 12:10:21	79	3266.0000	XLON	64003640000005372-E0GugASjsZs120231206
J.P. Morgan Securities plc	06-Dec-2023 12:11:51	178	3267.0000	XLON	64003640000005407-E0GugASjsasx20231206
J.P. Morgan Securities plc	06-Dec-2023 12:12:11	142	3267.0000	XLON	64003640000005416-E0GugASjsb1E20231206
J.P. Morgan Securities plc	06-Dec-2023 12:12:11	58	3267.0000	XLON	64003640000005416-E0GugASjsb1G20231206
J.P. Morgan Securities plc	06-Dec-2023 12:12:28	178	3265.0000	XLON	60003600000005400-E0GugASjsb9p20231206
J.P. Morgan Securities plc	06-Dec-2023 12:12:28	128	3266.0000	XLON	64003640000005397-E0GugASjsb8e20231206
J.P. Morgan Securities plc	06-Dec-2023 12:14:51	89	3265.0000	XLON	64003640000005454-E0GugASjsclv20231206
J.P. Morgan Securities plc	06-Dec-2023 12:19:15	89	3264.0000	XLON	60003600000005456-E0GugASjsf3H20231206
J.P. Morgan Securities plc	06-Dec-2023 12:19:15	66	3264.0000	XLON	60003600000005515-E0GugASjsf3J20231206
J.P. Morgan Securities plc	06-Dec-2023 12:19:15	70	3266.0000	XLON	60003600000005559-E0GugASjsf2N20231206
J.P. Morgan Securities plc	06-Dec-2023 12:19:15	98	3266.0000	XLON	64003640000005473-E0GugASjsf2F20231206
J.P. Morgan Securities plc	06-Dec-2023 12:19:15	127	3265.0000	XLON	64003640000005463-E0GugASjsf2k20231206
J.P. Morgan Securities plc	06-Dec-2023 12:19:15	83	3266.0000	XLON	64003640000005546-E0GugASjsf2L20231206
J.P. Morgan Securities plc	06-Dec-2023 12:21:36	55	3266.0000	XLON	64003640000005599-E0GugASjsgAF20231206
J.P. Morgan Securities plc	06-Dec-2023 12:23:34	5	3269.0000	XLON	64003640000005637-E0GugASjsHqV20231206
J.P. Morgan Securities plc	06-Dec-2023 12:23:51	5	3269.0000	XLON	64003640000005643-E0GugASjsHZZ20231206
J.P. Morgan Securities plc	06-Dec-2023 12:23:51	101	3269.0000	XLON	64003640000005643-E0GugASjsHzb20231206
J.P. Morgan Securities plc	06-Dec-2023 12:24:30	73	3268.0000	XLON	60003600000005618-E0GugASjsHmE20231206
J.P. Morgan Securities plc	06-Dec-2023 12:24:30	81	3268.0000	XLON	64003640000005612-E0GugASjsHmG20231206
J.P. Morgan Securities plc	06-Dec-2023 12:29:46	178	3271.0000	XLON	60003600000005737-E0GugASjskCh20231206
J.P. Morgan Securities plc	06-Dec-2023 12:29:46	107	3271.0000	XLON	60003600000005737-E0GugASjskCk20231206
J.P. Morgan Securities plc	06-Dec-2023 12:30:28	250	3272.0000	XLON	64003640000005727-E0GugASjskch20231206
J.P. Morgan Securities plc	06-Dec-2023 12:30:28	30	3272.0000	XLON	64003640000005727-E0GugASjskcf20231206
J.P. Morgan Securities plc	06-Dec-2023 12:30:54	226	3271.0000	XLON	60003600000005747-E0GugASjsl0D20231206
J.P. Morgan Securities plc	06-Dec-2023 12:30:55	84	3270.0000	XLON	64003640000005700-E0GugASjsl1j20231206
J.P. Morgan Securities plc	06-Dec-2023 12:30:55	28	3270.0000	XLON	64003640000005700-E0GugASjsl1n20231206
J.P. Morgan Securities plc	06-Dec-2023 12:30:55	171	3270.0000	XLON	64003640000005700-E0GugASjsl1l20231206
J.P. Morgan Securities plc	06-Dec-2023 12:36:51	345	3273.0000	XLON	64003640000005836-E0GugASjs0DS20231206
J.P. Morgan Securities plc	06-Dec-2023 12:38:31	12	3274.0000	XLON	60003600000005877-E0GugASjspSm20231206
J.P. Morgan Securities plc	06-Dec-2023 12:38:51	1	3274.0000	XLON	64003640000005851-E0GugASjspdT20231206
J.P. Morgan Securities plc	06-Dec-2023 12:39:41	309	3275.0000	XLON	64003640000005853-E0GugASjsq2p20231206
J.P. Morgan Securities plc	06-Dec-2023 12:39:41	147	3275.0000	XLON	64003640000005854-E0GugASjsq2r20231206
J.P. Morgan Securities plc	06-Dec-2023 12:44:01	67	3275.0000	XLON	64003640000005901-E0GugASjsN120231206
J.P. Morgan Securities plc	06-Dec-2023 12:46:24	174	3275.0000	XLON	64003640000005901-E0GugASjsthj20231206
J.P. Morgan Securities plc	06-Dec-2023 12:46:24	79	3275.0000	XLON	64003640000005970-E0GugASjsthr20231206
J.P. Morgan Securities plc	06-Dec-2023 12:46:25	87	3274.0000	XLON	64003640000005867-E0GugASjstib20231206
J.P. Morgan Securities plc	06-Dec-2023 12:46:33	171	3274.0000	XLON	64003640000005867-E0GugASjstnf20231206
J.P. Morgan Securities plc	06-Dec-2023 12:48:40	254	3275.0000	XLON	64003640000006034-E0GugASjsup920231206
J.P. Morgan Securities plc	06-Dec-2023 12:50:45	311	3274.0000	XLON	64003640000006067-E0GugASjsWCl20231206
J.P. Morgan Securities plc	06-Dec-2023 12:53:46	288	3276.0000	XLON	60003600000006185-E0GugASjsxp020231206
J.P. Morgan Securities plc	06-Dec-2023 12:55:11	60	3277.0000	XLON	60003600000006210-E0GugASjsykS20231206
J.P. Morgan Securities plc	06-Dec-2023 12:55:11	3	3277.0000	XLON	60003600000006210-E0GugASjsyKW20231206
J.P. Morgan Securities plc	06-Dec-2023 12:55:11	55	3277.0000	XLON	60003600000006210-E0GugASjsyKU20231206
J.P. Morgan Securities plc	06-Dec-2023 12:55:20	293	3276.0000	XLON	64003640000006162-E0GugASjsyqa20231206
J.P. Morgan Securities plc	06-Dec-2023 12:55:31	3	3276.0000	XLON	60003600000006212-E0GugASjsyxU20231206
J.P. Morgan Securities plc	06-Dec-2023 12:56:03	32	3275.0000	XLON	64003640000006172-E0GugASjszKG20231206
J.P. Morgan Securities plc	06-Dec-2023 12:56:03	45	3275.0000	XLON	64003640000006172-E0GugASjszKI20231206
J.P. Morgan Securities plc	06-Dec-2023 12:56:03	19	3275.0000	XLON	64003640000006172-E0GugASjszKE20231206
J.P. Morgan Securities plc	06-Dec-2023 12:56:03	61	3275.0000	XLON	64003640000006172-E0GugASjszK20231206
J.P. Morgan Securities plc	06-Dec-2023 13:01:33	107	3277.0000	XLON	64003640000006278-E0GugASjt3Iw20231206
J.P. Morgan Securities plc	06-Dec-2023 13:01:33	204	3277.0000	XLON	64003640000006278-E0GugASjt3Iu20231206

J.P. Morgan Securities plc	06-Dec-2023 13:02:13	11	3277.0000	XLON	64003640000006299-E0GugASjt3q420231206
J.P. Morgan Securities plc	06-Dec-2023 13:02:33	257	3278.0000	XLON	60003600000006356-E0GugASjt4Xh20231206
J.P. Morgan Securities plc	06-Dec-2023 13:02:33	169	3278.0000	XLON	64003640000006306-E0GugASjt4XJ20231206
J.P. Morgan Securities plc	06-Dec-2023 13:04:24	148	3280.0000	XLON	60003600000006394-E0GugASjt63o20231206
J.P. Morgan Securities plc	06-Dec-2023 13:04:24	166	3280.0000	XLON	60003600000006394-E0GugASjt63I20231206
J.P. Morgan Securities plc	06-Dec-2023 13:04:53	84	3280.0000	XLON	60003600000006425-E0GugASjt6KD20231206
J.P. Morgan Securities plc	06-Dec-2023 13:04:53	120	3280.0000	XLON	60003600000006425-E0GugASjt6KB20231206
J.P. Morgan Securities plc	06-Dec-2023 13:07:48	202	3282.0000	XLON	60003600000006451-E0GugASjt8Bs20231206
J.P. Morgan Securities plc	06-Dec-2023 13:09:55	64	3284.0000	XLON	60003600000006510-E0GugASjt9ZT20231206
J.P. Morgan Securities plc	06-Dec-2023 13:09:55	215	3284.0000	XLON	60003600000006510-E0GugASjt9ZV20231206
J.P. Morgan Securities plc	06-Dec-2023 13:11:03	114	3285.0000	XLON	60003600000006558-E0GugASjtAY320231206
J.P. Morgan Securities plc	06-Dec-2023 13:11:03	107	3285.0000	XLON	64003640000006510-E0GugASjtAY120231206
J.P. Morgan Securities plc	06-Dec-2023 13:11:03	231	3286.0000	XLON	60003600000006557-E0GugASjtAXU20231206
J.P. Morgan Securities plc	06-Dec-2023 13:12:30	251	3284.0000	XLON	60003600000006594-E0GugASjtB7J20231206
J.P. Morgan Securities plc	06-Dec-2023 13:15:15	2	3288.0000	XLON	64003640000006666-E0GugASjtDg020231206
J.P. Morgan Securities plc	06-Dec-2023 13:15:15	198	3288.0000	XLON	64003640000006666-E0GugASjtDg220231206
J.P. Morgan Securities plc	06-Dec-2023 13:16:16	168	3287.0000	XLON	64003640000006706-E0GugASjtEz20231206
J.P. Morgan Securities plc	06-Dec-2023 13:16:16	1	3287.0000	XLON	64003640000006706-E0GugASjtEzI20231206
J.P. Morgan Securities plc	06-Dec-2023 13:16:16	2	3287.0000	XLON	64003640000006706-E0GugASjtEzK20231206
J.P. Morgan Securities plc	06-Dec-2023 13:16:46	164	3285.0000	XLON	60003600000006633-E0GugASjtEti20231206
J.P. Morgan Securities plc	06-Dec-2023 13:16:46	201	3286.0000	XLON	64003640000006625-E0GugASjtEsO20231206
J.P. Morgan Securities plc	06-Dec-2023 13:16:46	12	3286.0000	XLON	64003640000006625-E0GugASjtESM20231206
J.P. Morgan Securities plc	06-Dec-2023 13:18:09	120	3284.0000	XLON	60003600000006774-E0GugASjtGCD20231206
J.P. Morgan Securities plc	06-Dec-2023 13:18:09	12	3284.0000	XLON	60003600000006774-E0GugASjtGCF20231206
J.P. Morgan Securities plc	06-Dec-2023 13:19:49	121	3283.0000	XLON	64003640000006731-E0GugASjtHYK20231206
J.P. Morgan Securities plc	06-Dec-2023 13:19:50	101	3280.0000	XLON	64003640000006780-E0GugASjtHcy20231206
J.P. Morgan Securities plc	06-Dec-2023 13:19:50	198	3282.0000	XLON	60003600000006832-E0GugASjtHbH20231206
J.P. Morgan Securities plc	06-Dec-2023 13:21:36	97	3282.0000	XLON	60003600000006894-E0GugASjtiff20231206
J.P. Morgan Securities plc	06-Dec-2023 13:22:50	107	3280.0000	XLON	64003640000006837-E0GugASjtUV520231206
J.P. Morgan Securities plc	06-Dec-2023 13:23:16	97	3279.0000	XLON	60003600000006876-E0GugASjtUn720231206
J.P. Morgan Securities plc	06-Dec-2023 13:25:25	164	3279.0000	XLON	60003600000006950-E0GugASjtLOA20231206
J.P. Morgan Securities plc	06-Dec-2023 13:27:09	168	3282.0000	XLON	60003600000006978-E0GugASjtMjW20231206
J.P. Morgan Securities plc	06-Dec-2023 13:27:09	65	3282.0000	XLON	60003600000006978-E0GugASjtMJu20231206
J.P. Morgan Securities plc	06-Dec-2023 13:28:31	42	3283.0000	XLON	60003600000007066-E0GugASjtN8520231206
J.P. Morgan Securities plc	06-Dec-2023 13:30:53	220	3284.0000	XLON	60003600000007115-E0GugASjtOnU20231206
J.P. Morgan Securities plc	06-Dec-2023 13:34:14	18	3287.0000	XLON	64003640000007237-E0GugASjtSfa20231206
J.P. Morgan Securities plc	06-Dec-2023 13:34:14	250	3287.0000	XLON	64003640000007237-E0GugASjtSfe20231206
J.P. Morgan Securities plc	06-Dec-2023 13:34:14	18	3287.0000	XLON	64003640000007237-E0GugASjtSfj20231206
J.P. Morgan Securities plc	06-Dec-2023 13:34:33	129	3287.0000	XLON	60003600000007275-E0GugASjtSst20231206
J.P. Morgan Securities plc	06-Dec-2023 13:34:33	9	3287.0000	XLON	60003600000007275-E0GugASjtSsw20231206
J.P. Morgan Securities plc	06-Dec-2023 13:34:35	62	3285.0000	XLON	64003640000007212-E0GugASjtSVw20231206
J.P. Morgan Securities plc	06-Dec-2023 13:35:02	138	3285.0000	XLON	64003640000007212-E0GugASjtSk20231206
J.P. Morgan Securities plc	06-Dec-2023 13:35:13	238	3284.0000	XLON	64003640000007159-E0GugASjtTAd20231206
J.P. Morgan Securities plc	06-Dec-2023 13:36:52	126	3284.0000	XLON	60003600000007344-E0GugASjtUh920231206
J.P. Morgan Securities plc	06-Dec-2023 13:36:52	1	3284.0000	XLON	60003600000007344-E0GugASjtUhb20231206
J.P. Morgan Securities plc	06-Dec-2023 13:39:30	249	3284.0000	XLON	60003600000007353-E0GugASjtWrL20231206
J.P. Morgan Securities plc	06-Dec-2023 13:39:51	208	3283.0000	XLON	64003640000007257-E0GugASjtX8o20231206
J.P. Morgan Securities plc	06-Dec-2023 13:41:13	356	3284.0000	XLON	64003640000007394-E0GugASjtYJU20231206
J.P. Morgan Securities plc	06-Dec-2023 13:41:13	165	3284.0000	XLON	60003600000007434-E0GugASjtYJW20231206
J.P. Morgan Securities plc	06-Dec-2023 13:41:13	127	3284.0000	XLON	64003640000007390-E0GugASjtYJO20231206
J.P. Morgan Securities plc	06-Dec-2023 13:42:23	249	3283.0000	XLON	64003640000007441-E0GugASjtZft20231206
J.P. Morgan Securities plc	06-Dec-2023 13:45:47	77	3285.0000	XLON	60003600000007603-E0GugASjtC9n20231206
J.P. Morgan Securities plc	06-Dec-2023 13:45:47	67	3285.0000	XLON	64003640000007537-E0GugASjtC9e20231206
J.P. Morgan Securities plc	06-Dec-2023 13:45:47	119	3285.0000	XLON	64003640000007537-E0GugASjtC9j20231206
J.P. Morgan Securities plc	06-Dec-2023 13:47:17	53	3285.0000	XLON	60003600000007663-E0GugASjtDhi20231206
J.P. Morgan Securities plc	06-Dec-2023 13:48:10	249	3285.0000	XLON	60003600000007663-E0GugASjtEub20231206
J.P. Morgan Securities plc	06-Dec-2023 13:50:11	13	3286.0000	XLON	64003640000007719-E0GugASjtGk020231206
J.P. Morgan Securities plc	06-Dec-2023 13:51:41	174	3288.0000	XLON	64003640000007759-E0GugASjtHix20231206
J.P. Morgan Securities plc	06-Dec-2023 13:51:41	92	3288.0000	XLON	60003600000007792-E0GugASjtHiv20231206
J.P. Morgan Securities plc	06-Dec-2023 13:51:41	311	3288.0000	XLON	64003640000007758-E0GugASjtHit20231206
J.P. Morgan Securities plc	06-Dec-2023 13:54:13	360	3291.0000	XLON	64003640000007855-E0GugASjtkaY20231206
J.P. Morgan Securities plc	06-Dec-2023 13:55:15	128	3289.0000	XLON	64003640000007823-E0GugASjtIvI20231206
J.P. Morgan Securities plc	06-Dec-2023 13:55:15	86	3290.0000	XLON	64003640000007841-E0GugASjtIvB20231206
J.P. Morgan Securities plc	06-Dec-2023 13:55:15	83	3290.0000	XLON	64003640000007841-E0GugASjtIvJ20231206
J.P. Morgan Securities plc	06-Dec-2023 13:55:15	84	3290.0000	XLON	60003600000007883-E0GugASjtIvL20231206

J.P. Morgan Securities plc	06-Dec-2023 13:55:15	205	3290.0000	XLON	6000360000007900-E0GugASjtIVN20231206
J.P. Morgan Securities plc	06-Dec-2023 13:56:14	215	3291.0000	XLON	64003640000007939-E0GugASjtmYa20231206
J.P. Morgan Securities plc	06-Dec-2023 13:58:19	216	3292.0000	XLON	64003640000007975-E0GugASjtot320231206
J.P. Morgan Securities plc	06-Dec-2023 13:58:19	189	3291.0000	XLON	60003600000008008-E0GugASjtotf20231206
J.P. Morgan Securities plc	06-Dec-2023 13:58:19	195	3290.0000	XLON	64003640000007973-E0GugASjtouQ20231206
J.P. Morgan Securities plc	06-Dec-2023 13:58:19	39	3291.0000	XLON	60003600000008008-E0GugASjtouC20231206
J.P. Morgan Securities plc	06-Dec-2023 13:59:57	154	3292.0000	XLON	60003600000008100-E0GugASjtqIF20231206
J.P. Morgan Securities plc	06-Dec-2023 14:02:33	75	3295.0000	XLON	64003640000008185-E0GugASjtw3S20231206
J.P. Morgan Securities plc	06-Dec-2023 14:02:33	247	3294.0000	XLON	60003600000008164-E0GugASjtw3v20231206
J.P. Morgan Securities plc	06-Dec-2023 14:02:33	133	3293.0000	XLON	60003600000008201-E0GugASjtw4W20231206
J.P. Morgan Securities plc	06-Dec-2023 14:02:33	190	3295.0000	XLON	60003600000008200-E0GugASjtw3Q20231206
J.P. Morgan Securities plc	06-Dec-2023 14:05:54	120	3295.0000	XLON	60003600000008307-E0GugASju1X920231206
J.P. Morgan Securities plc	06-Dec-2023 14:05:54	98	3295.0000	XLON	60003600000008307-E0GugASju1X720231206
J.P. Morgan Securities plc	06-Dec-2023 14:07:51	100	3295.0000	XLON	60003600000008525-E0GugASju3Vb20231206
J.P. Morgan Securities plc	06-Dec-2023 14:07:52	158	3294.0000	XLON	60003600000008489-E0GugASju3Xg20231206
J.P. Morgan Securities plc	06-Dec-2023 14:07:52	76	3294.0000	XLON	64003640000008261-E0GugASju3XV20231206
J.P. Morgan Securities plc	06-Dec-2023 14:07:52	257	3293.0000	XLON	60003600000008308-E0GugASju3YM20231206
J.P. Morgan Securities plc	06-Dec-2023 14:07:52	83	3294.0000	XLON	60003600000008489-E0GugASju3Xb20231206
J.P. Morgan Securities plc	06-Dec-2023 14:11:11	3	3294.0000	XLON	60003600000008640-E0GugASju7bS20231206
J.P. Morgan Securities plc	06-Dec-2023 14:11:11	64	3294.0000	XLON	60003600000008640-E0GugASju7bQ20231206
J.P. Morgan Securities plc	06-Dec-2023 14:11:22	348	3293.0000	XLON	64003640000008516-E0GugASju7k920231206
J.P. Morgan Securities plc	06-Dec-2023 14:12:35	295	3294.0000	XLON	64003640000008629-E0GugASju8vw20231206
J.P. Morgan Securities plc	06-Dec-2023 14:14:36	235	3295.0000	XLON	60003600000008730-E0GugASjuAOU20231206
J.P. Morgan Securities plc	06-Dec-2023 14:14:36	294	3295.0000	XLON	60003600000008730-E0GugASjuAOS20231206
J.P. Morgan Securities plc	06-Dec-2023 14:17:05	286	3294.0000	XLON	64003640000008670-E0GugASjuCRp20231206
J.P. Morgan Securities plc	06-Dec-2023 14:18:44	277	3298.0000	XLON	60003600000008869-E0GugASjuDQX20231206
J.P. Morgan Securities plc	06-Dec-2023 14:18:44	286	3297.0000	XLON	60003600000008833-E0GugASjuDR120231206
J.P. Morgan Securities plc	06-Dec-2023 14:18:44	11	3298.0000	XLON	60003600000008869-E0GugASjuDQZ20231206
J.P. Morgan Securities plc	06-Dec-2023 14:18:50	290	3296.0000	XLON	64003640000008826-E0GugASjuDXL20231206
J.P. Morgan Securities plc	06-Dec-2023 14:21:08	336	3294.0000	XLON	60003600000008922-E0GugASjuFMV20231206
J.P. Morgan Securities plc	06-Dec-2023 14:22:11	2	3294.0000	XLON	64003640000008986-E0GugASjuGhG20231206
J.P. Morgan Securities plc	06-Dec-2023 14:22:11	13	3294.0000	XLON	64003640000008986-E0GugASjuGhI20231206
J.P. Morgan Securities plc	06-Dec-2023 14:22:11	1	3294.0000	XLON	64003640000008986-E0GugASjuGhK20231206
J.P. Morgan Securities plc	06-Dec-2023 14:23:41	340	3294.0000	XLON	64003640000008988-E0GugASjuHp420231206
J.P. Morgan Securities plc	06-Dec-2023 14:24:46	165	3294.0000	XLON	60003600000009087-E0GugASjuJ4a20231206
J.P. Morgan Securities plc	06-Dec-2023 14:24:46	144	3294.0000	XLON	60003600000009087-E0GugASjuJ4c20231206
J.P. Morgan Securities plc	06-Dec-2023 14:25:58	361	3295.0000	XLON	64003640000009089-E0GugASjuKFJ20231206
J.P. Morgan Securities plc	06-Dec-2023 14:26:15	150	3294.0000	XLON	60003600000009112-E0GugASjuKZ520231206
J.P. Morgan Securities plc	06-Dec-2023 14:26:15	169	3294.0000	XLON	60003600000009112-E0GugASjuKZ220231206
J.P. Morgan Securities plc	06-Dec-2023 14:27:46	250	3291.0000	XLON	60003600000009137-E0GugASjuLy420231206
J.P. Morgan Securities plc	06-Dec-2023 14:27:46	88	3291.0000	XLON	60003600000009137-E0GugASjuLy620231206
J.P. Morgan Securities plc	06-Dec-2023 14:30:00	293	3291.0000	XLON	60003600000009290-E0GugASjuOai20231206
J.P. Morgan Securities plc	06-Dec-2023 14:31:03	351	3294.0000	XLON	64003640000009458-E0GugASjuSWf20231206
J.P. Morgan Securities plc	06-Dec-2023 14:31:03	205	3294.0000	XLON	60003600000009469-E0GugASjuSWh20231206
J.P. Morgan Securities plc	06-Dec-2023 14:31:03	116	3294.0000	XLON	60003600000009469-E0GugASjuSWj20231206
J.P. Morgan Securities plc	06-Dec-2023 14:32:32	319	3292.0000	XLON	60003600000009426-E0GugASjuWfu20231206
J.P. Morgan Securities plc	06-Dec-2023 14:32:41	332	3291.0000	XLON	60003600000009596-E0GugASjuX4f20231206
J.P. Morgan Securities plc	06-Dec-2023 14:34:10	272	3289.0000	XLON	64003640000009723-E0GugASjuats20231206
J.P. Morgan Securities plc	06-Dec-2023 14:35:00	175	3288.0000	XLON	60003600000009660-E0GugASjujcnW20231206
J.P. Morgan Securities plc	06-Dec-2023 14:35:30	272	3287.0000	XLON	60003600000009733-E0GugASjuelH20231206
J.P. Morgan Securities plc	06-Dec-2023 14:37:47	250	3286.0000	XLON	60003600000009945-E0GugASjujVF20231206
J.P. Morgan Securities plc	06-Dec-2023 14:37:47	155	3286.0000	XLON	60003600000009945-E0GugASjujVI20231206
J.P. Morgan Securities plc	06-Dec-2023 14:39:20	160	3287.0000	XLON	60003600000009994-E0GugASjumFk20231206
J.P. Morgan Securities plc	06-Dec-2023 14:39:20	25	3287.0000	XLON	64003640000010006-E0GugASjumFm20231206
J.P. Morgan Securities plc	06-Dec-2023 14:39:20	206	3287.0000	XLON	64003640000010006-E0GugASjumFo20231206
J.P. Morgan Securities plc	06-Dec-2023 14:39:30	359	3287.0000	XLON	64003640000010043-E0GugASjumSO20231206
J.P. Morgan Securities plc	06-Dec-2023 14:39:30	43	3287.0000	XLON	64003640000010043-E0GugASjumSW20231206
J.P. Morgan Securities plc	06-Dec-2023 14:40:43	138	3286.0000	XLON	64003640000010079-E0GugASjuoZ20231206
J.P. Morgan Securities plc	06-Dec-2023 14:40:43	240	3286.0000	XLON	64003640000009956-E0GugASjuoOV20231206
J.P. Morgan Securities plc	06-Dec-2023 14:41:23	148	3287.0000	XLON	60003600000010161-E0GugASjupXz20231206
J.P. Morgan Securities plc	06-Dec-2023 14:41:50	141	3287.0000	XLON	60003600000010182-E0GugASjuqAm20231206
J.P. Morgan Securities plc	06-Dec-2023 14:42:00	308	3286.0000	XLON	64003640000010095-E0GugASjuqKZ20231206
J.P. Morgan Securities plc	06-Dec-2023 14:42:00	128	3286.0000	XLON	64003640000010095-E0GugASjuqKX20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:08	152	3289.0000	XLON	64003640000010234-E0GugASjuv4Z20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:08	202	3289.0000	XLON	64003640000010234-E0GugASjuv4U20231206



J.P. Morgan Securities plc	06-Dec-2023 14:45:08	367	3288.0000	XLON	60003600000010250-E0GugASjuv4v20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:30	276	3289.0000	XLON	60003600000010285-E0GugASjuvk120231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:30	100	3289.0000	XLON	60003600000010285-E0GugASjuvjv20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:44	234	3289.0000	XLON	64003640000010249-E0GugASjuw7b20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:44	118	3289.0000	XLON	64003640000010249-E0GugASjuw7Z20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:49	16	3290.0000	XLON	64003640000010267-E0GugASjuwDd20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:49	6	3290.0000	XLON	64003640000010267-E0GugASjuwDb20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:49	100	3290.0000	XLON	64003640000010267-E0GugASjuwDf20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:50	6	3290.0000	XLON	60003600000010300-E0GugASjuwEl20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:50	67	3290.0000	XLON	60003600000010300-E0GugASjuwEn20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:51	96	3290.0000	XLON	64003640000010269-E0GugASjuwGE20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:51	74	3290.0000	XLON	64003640000010269-E0GugASjuwGN20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:51	221	3290.0000	XLON	64003640000010269-E0GugASjuwGW20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:59	400	3288.0000	XLON	60003600000010274-E0GugASjuwMS20231206
J.P. Morgan Securities plc	06-Dec-2023 14:45:59	424	3289.0000	XLON	64003640000010260-E0GugASjuwMK20231206
J.P. Morgan Securities plc	06-Dec-2023 14:47:18	358	3290.0000	XLON	64003640000010330-E0GugASjuy4020231206
J.P. Morgan Securities plc	06-Dec-2023 14:47:52	118	3290.0000	XLON	60003600000010388-E0GugASjuyen20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:10	1	3291.0000	XLON	64003640000010454-E0GugASjv04Z20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:10	1	3291.0000	XLON	64003640000010454-E0GugASjv04X20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:10	32	3291.0000	XLON	64003640000010454-E0GugASjv04b20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:11	191	3291.0000	XLON	60003600000010482-E0GugASjv07Z20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:11	259	3291.0000	XLON	60003600000010482-E0GugASjv07820231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:21	8	3291.0000	XLON	64003640000010466-E0GugASjv0Jc20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:21	24	3291.0000	XLON	64003640000010466-E0GugASjv0Je20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:24	5	3291.0000	XLON	60003600000010496-E0GugASjv00320231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:24	36	3291.0000	XLON	60003600000010496-E0GugASjv00520231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:28	4	3291.0000	XLON	60003600000010502-E0GugASjv0Ts20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:29	3	3291.0000	XLON	64003640000010480-E0GugASjv0W420231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:30	15	3291.0000	XLON	60003600000010505-E0GugASjv0Y820231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:30	235	3291.0000	XLON	60003600000010505-E0GugASjv0Xr20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:30	1	3291.0000	XLON	60003600000010505-E0GugASjv0YA20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:59	123	3292.0000	XLON	60003600000010511-E0GugASjv11v20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:59	91	3292.0000	XLON	64003640000010487-E0GugASjv11t20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:59	214	3292.0000	XLON	64003640000010503-E0GugASjv11x20231206
J.P. Morgan Securities plc	06-Dec-2023 14:49:59	166	3292.0000	XLON	64003640000010487-E0GugASjv11r20231206
J.P. Morgan Securities plc	06-Dec-2023 14:50:45	160	3291.0000	XLON	60003600000010505-E0GugASjv21u20231206
J.P. Morgan Securities plc	06-Dec-2023 14:51:49	6	3292.0000	XLON	64003640000010577-E0GugASjv3Xl20231206
J.P. Morgan Securities plc	06-Dec-2023 14:51:50	231	3292.0000	XLON	64003640000010577-E0GugASjv3Za20231206
J.P. Morgan Securities plc	06-Dec-2023 14:51:50	134	3292.0000	XLON	64003640000010577-E0GugASjv3ZY20231206
J.P. Morgan Securities plc	06-Dec-2023 14:52:05	59	3292.0000	XLON	64003640000010580-E0GugASjv3tr20231206
J.P. Morgan Securities plc	06-Dec-2023 14:52:05	498	3292.0000	XLON	64003640000010580-E0GugASjv3tp20231206
J.P. Morgan Securities plc	06-Dec-2023 14:52:16	519	3292.0000	XLON	64003640000010594-E0GugASjv4EJ20231206
J.P. Morgan Securities plc	06-Dec-2023 14:53:06	293	3292.0000	XLON	64003640000010629-E0GugASjv5AX20231206
J.P. Morgan Securities plc	06-Dec-2023 14:53:50	120	3292.0000	XLON	64003640000010682-E0GugASjv5uT20231206
J.P. Morgan Securities plc	06-Dec-2023 14:53:50	176	3292.0000	XLON	64003640000010682-E0GugASjv5uX20231206
J.P. Morgan Securities plc	06-Dec-2023 14:53:50	129	3292.0000	XLON	64003640000010682-E0GugASjv5uV20231206
J.P. Morgan Securities plc	06-Dec-2023 14:54:31	5	3292.0000	XLON	60003600000010753-E0GugASjv6nK20231206
J.P. Morgan Securities plc	06-Dec-2023 14:54:47	62	3292.0000	XLON	64003640000010742-E0GugASjv75t20231206
J.P. Morgan Securities plc	06-Dec-2023 14:54:47	124	3292.0000	XLON	64003640000010742-E0GugASjv75k20231206
J.P. Morgan Securities plc	06-Dec-2023 14:54:47	118	3292.0000	XLON	64003640000010742-E0GugASjv75m20231206
J.P. Morgan Securities plc	06-Dec-2023 14:54:47	109	3292.0000	XLON	64003640000010742-E0GugASjv75o20231206
J.P. Morgan Securities plc	06-Dec-2023 14:54:47	58	3292.0000	XLON	64003640000010742-E0GugASjv75r20231206
J.P. Morgan Securities plc	06-Dec-2023 14:55:30	87	3291.0000	XLON	64003640000010590-E0GugASjv7mF20231206
J.P. Morgan Securities plc	06-Dec-2023 14:55:30	542	3291.0000	XLON	60003600000010572-E0GugASjv7mB20231206
J.P. Morgan Securities plc	06-Dec-2023 14:56:27	61	3288.0000	XLON	60003600000010893-E0GugASjv8z620231206
J.P. Morgan Securities plc	06-Dec-2023 14:56:27	250	3288.0000	XLON	60003600000010893-E0GugASjv8yj20231206
J.P. Morgan Securities plc	06-Dec-2023 14:56:27	15	3288.0000	XLON	60003600000010893-E0GugASjv8z320231206
J.P. Morgan Securities plc	06-Dec-2023 14:56:27	16	3288.0000	XLON	60003600000010893-E0GugASjv8z120231206
J.P. Morgan Securities plc	06-Dec-2023 14:56:27	139	3288.0000	XLON	60003600000010893-E0GugASjv8yh20231206
J.P. Morgan Securities plc	06-Dec-2023 14:57:04	375	3287.0000	XLON	64003640000010846-E0GugASjv9VM20231206
J.P. Morgan Securities plc	06-Dec-2023 14:57:04	180	3287.0000	XLON	64003640000010846-E0GugASjv9VK20231206
J.P. Morgan Securities plc	06-Dec-2023 14:57:51	130	3287.0000	XLON	64003640000010924-E0GugASjvAOW20231206
J.P. Morgan Securities plc	06-Dec-2023 14:57:51	159	3287.0000	XLON	64003640000010924-E0GugASjvAOU20231206
J.P. Morgan Securities plc	06-Dec-2023 14:58:58	296	3289.0000	XLON	64003640000010958-E0GugASjvBac20231206
J.P. Morgan Securities plc	06-Dec-2023 14:58:58	91	3289.0000	XLON	64003640000010958-E0GugASjvBaa20231206

J.P. Morgan Securities plc	06-Dec-2023 14:59:24	34	3289.0000	XLON	64003640000010981-E0GugASjvC4I20231206
J.P. Morgan Securities plc	06-Dec-2023 14:59:24	103	3289.0000	XLON	64003640000010981-E0GugASjvC4n20231206
J.P. Morgan Securities plc	06-Dec-2023 14:59:35	367	3288.0000	XLON	64003640000010938-E0GugASjvCaB20231206
J.P. Morgan Securities plc	06-Dec-2023 14:59:35	354	3288.0000	XLON	60003600000010981-E0GugASjvCa920231206
J.P. Morgan Securities plc	06-Dec-2023 15:00:59	9	3290.0000	XLON	60003600000011144-E0GugASjvGFI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:00:59	115	3290.0000	XLON	60003600000011144-E0GugASjvGFF20231206
J.P. Morgan Securities plc	06-Dec-2023 15:00:59	240	3290.0000	XLON	60003600000011144-E0GugASjvGF120231206
J.P. Morgan Securities plc	06-Dec-2023 15:01:23	165	3292.0000	XLON	64003640000011109-E0GugASjvHBA20231206
J.P. Morgan Securities plc	06-Dec-2023 15:01:27	147	3292.0000	XLON	64003640000011109-E0GugASjvHG720231206
J.P. Morgan Securities plc	06-Dec-2023 15:01:27	183	3292.0000	XLON	64003640000011109-E0GugASjvHG920231206
J.P. Morgan Securities plc	06-Dec-2023 15:01:34	363	3291.0000	XLON	60003600000011172-E0GugASjvHR620231206
J.P. Morgan Securities plc	06-Dec-2023 15:01:50	331	3290.0000	XLON	60003600000011173-E0GugASjvHzP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:03:19	149	3290.0000	XLON	64003640000011228-E0GugASjvLF720231206
J.P. Morgan Securities plc	06-Dec-2023 15:03:19	303	3290.0000	XLON	64003640000011228-E0GugASjvLF520231206
J.P. Morgan Securities plc	06-Dec-2023 15:04:13	6	3292.0000	XLON	60003600000011356-E0GugASjvMR420231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:13	199	3292.0000	XLON	60003600000011356-E0GugASjvOMj20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:13	103	3292.0000	XLON	60003600000011414-E0GugASjvONh20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:13	151	3292.0000	XLON	60003600000011356-E0GugASjvOMh20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:14	156	3292.0000	XLON	64003640000011351-E0GugASjvOPg20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:14	250	3292.0000	XLON	64003640000011351-E0GugASjvOPk20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:14	15	3292.0000	XLON	64003640000011351-E0GugASjvOPy20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:14	59	3292.0000	XLON	64003640000011351-E0GugASjvOPe20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:37	67	3293.0000	XLON	60003600000011438-E0GugASjvOzi20231206
J.P. Morgan Securities plc	06-Dec-2023 15:05:37	256	3293.0000	XLON	60003600000011438-E0GugASjvOze20231206
J.P. Morgan Securities plc	06-Dec-2023 15:06:05	483	3292.0000	XLON	64003640000011362-E0GugASjvPIE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:06:52	79	3292.0000	XLON	60003600000011498-E0GugASjvRFV20231206
J.P. Morgan Securities plc	06-Dec-2023 15:06:52	130	3292.0000	XLON	60003600000011498-E0GugASjvRfX20231206
J.P. Morgan Securities plc	06-Dec-2023 15:07:10	209	3292.0000	XLON	64003640000011461-E0GugASjvSJT20231206
J.P. Morgan Securities plc	06-Dec-2023 15:07:23	147	3292.0000	XLON	64003640000011461-E0GugASjvSdf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:05	1	3293.0000	XLON	60003600000011551-E0GugASjvTnf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:10	117	3294.0000	XLON	60003600000011558-E0GugASjvULQ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:10	232	3294.0000	XLON	60003600000011558-E0GugASjvULS20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:20	250	3294.0000	XLON	60003600000011571-E0GugASjvUhf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:20	94	3294.0000	XLON	60003600000011571-E0GugASjvUhh20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:54	120	3294.0000	XLON	60003600000011605-E0GugASjvVVC20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:54	196	3294.0000	XLON	60003600000011605-E0GugASjvVVE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:08:54	136	3294.0000	XLON	60003600000011605-E0GugASjvVVG20231206
J.P. Morgan Securities plc	06-Dec-2023 15:09:46	190	3296.0000	XLON	64003640000011613-E0GugASjvX9Q20231206
J.P. Morgan Securities plc	06-Dec-2023 15:09:48	193	3296.0000	XLON	64003640000011613-E0GugASjvXCF20231206
J.P. Morgan Securities plc	06-Dec-2023 15:09:48	44	3296.0000	XLON	64003640000011613-E0GugASjvXCH20231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:42	80	3297.0000	XLON	64003640000011725-E0GugASjvZf120231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:43	69	3297.0000	XLON	60003600000011775-E0GugASjvZiP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:43	156	3297.0000	XLON	60003600000011775-E0GugASjvZiR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:43	53	3297.0000	XLON	60003600000011775-E0GugASjvZiT20231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:43	36	3297.0000	XLON	60003600000011775-E0GugASjvZiK20231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:48	93	3297.0000	XLON	60003600000011784-E0GugASjvZwB20231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:48	251	3297.0000	XLON	60003600000011784-E0GugASjvZw420231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:48	90	3297.0000	XLON	60003600000011779-E0GugASjvZv520231206
J.P. Morgan Securities plc	06-Dec-2023 15:11:48	434	3297.0000	XLON	60003600000011779-E0GugASjvZv320231206
J.P. Morgan Securities plc	06-Dec-2023 15:12:00	385	3296.0000	XLON	64003640000011640-E0GugASjva9G20231206
J.P. Morgan Securities plc	06-Dec-2023 15:12:00	66	3296.0000	XLON	64003640000011730-E0GugASjva9I20231206
J.P. Morgan Securities plc	06-Dec-2023 15:12:05	220	3295.0000	XLON	60003600000011781-E0GugASjvaEf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:13:20	201	3295.0000	XLON	60003600000011847-E0GugASjvbJC20231206
J.P. Morgan Securities plc	06-Dec-2023 15:13:46	11	3297.0000	XLON	64003640000011832-E0GugASjvc3620231206
J.P. Morgan Securities plc	06-Dec-2023 15:13:46	95	3297.0000	XLON	64003640000011832-E0GugASjvc3220231206
J.P. Morgan Securities plc	06-Dec-2023 15:13:46	12	3297.0000	XLON	64003640000011832-E0GugASjvc3820231206
J.P. Morgan Securities plc	06-Dec-2023 15:13:46	224	3297.0000	XLON	64003640000011832-E0GugASjvc2s20231206
J.P. Morgan Securities plc	06-Dec-2023 15:14:29	7	3298.0000	XLON	64003640000011884-E0GugASjvd9A20231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:05	250	3299.0000	XLON	64003640000011922-E0GugASjve2020231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:05	84	3299.0000	XLON	64003640000011922-E0GugASjve2220231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:06	330	3299.0000	XLON	60003600000011983-E0GugASjveCR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:06	4	3299.0000	XLON	60003600000011983-E0GugASjveCP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:20	10	3299.0000	XLON	60003600000012004-E0GugASjvf5z20231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:21	250	3299.0000	XLON	64003640000011949-E0GugASjvf7W20231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:21	318	3298.0000	XLON	64003640000011884-E0GugASjvf7v20231206

J.P. Morgan Securities plc	06-Dec-2023 15:15:21	87	3299.0000	XLON	64003640000011949-E0GugASjvf7Y20231206
J.P. Morgan Securities plc	06-Dec-2023 15:15:21	76	3298.0000	XLON	60003600000011946-E0GugASjvf8I20231206
J.P. Morgan Securities plc	06-Dec-2023 15:16:16	334	3297.0000	XLON	64003640000011923-E0GugASjvghv20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:31	20	3297.0000	XLON	60003600000012156-E0GugASjvJFI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:31	13	3297.0000	XLON	60003600000012156-E0GugASjvJFJ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:31	250	3297.0000	XLON	60003600000012156-E0GugASjvJFb20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:31	113	3297.0000	XLON	60003600000012156-E0GugASjvJFR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:32	104	3297.0000	XLON	64003640000012099-E0GugASjvJGP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:32	322	3297.0000	XLON	64003640000012099-E0GugASjvJGT20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:32	31	3297.0000	XLON	64003640000012099-E0GugASjvJGR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:33	231	3297.0000	XLON	60003600000012157-E0GugASjvJHP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:33	237	3297.0000	XLON	60003600000012157-E0GugASjvJHN20231206
J.P. Morgan Securities plc	06-Dec-2023 15:18:55	455	3296.0000	XLON	60003600000012087-E0GugASjvJdR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:19:42	360	3295.0000	XLON	64003640000012098-E0GugASjvJkgI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:20:26	127	3296.0000	XLON	64003640000012205-E0GugASjvlo520231206
J.P. Morgan Securities plc	06-Dec-2023 15:20:26	161	3296.0000	XLON	64003640000012205-E0GugASjvlo720231206
J.P. Morgan Securities plc	06-Dec-2023 15:20:36	13	3297.0000	XLON	60003600000012282-E0GugASjvm3T20231206
J.P. Morgan Securities plc	06-Dec-2023 15:20:54	173	3298.0000	XLON	64003640000012235-E0GugASjvmX420231206
J.P. Morgan Securities plc	06-Dec-2023 15:20:54	250	3298.0000	XLON	64003640000012235-E0GugASjvmX220231206
J.P. Morgan Securities plc	06-Dec-2023 15:21:34	100	3298.0000	XLON	64003640000012263-E0GugASjvnBT20231206
J.P. Morgan Securities plc	06-Dec-2023 15:21:44	52	3298.0000	XLON	64003640000012284-E0GugASjvnKr20231206
J.P. Morgan Securities plc	06-Dec-2023 15:21:44	178	3298.0000	XLON	64003640000012284-E0GugASjvnKu20231206
J.P. Morgan Securities plc	06-Dec-2023 15:21:44	262	3298.0000	XLON	64003640000012284-E0GugASjvnKn20231206
J.P. Morgan Securities plc	06-Dec-2023 15:22:06	173	3297.0000	XLON	64003640000012255-E0GugASjvnny20231206
J.P. Morgan Securities plc	06-Dec-2023 15:22:06	206	3297.0000	XLON	60003600000012296-E0GugASjvnnu20231206
J.P. Morgan Securities plc	06-Dec-2023 15:22:06	97	3297.0000	XLON	64003640000012255-E0GugASjvnnw20231206
J.P. Morgan Securities plc	06-Dec-2023 15:22:06	139	3297.0000	XLON	64003640000012234-E0GugASjvnns20231206
J.P. Morgan Securities plc	06-Dec-2023 15:23:51	305	3297.0000	XLON	64003640000012342-E0GugASjvpiX20231206
J.P. Morgan Securities plc	06-Dec-2023 15:23:51	163	3297.0000	XLON	64003640000012342-E0GugASjvpiU20231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:13	44	3297.0000	XLON	60003600000012430-E0GugASjvqjx20231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:17	205	3297.0000	XLON	64003640000012375-E0GugASjvqOq20231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:17	215	3297.0000	XLON	64003640000012375-E0GugASjvqOt20231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:22	29	3297.0000	XLON	64003640000012375-E0GugASjvqS020231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:31	92	3296.0000	XLON	64003640000012351-E0GugASjvqXU20231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:31	512	3296.0000	XLON	60003600000012380-E0GugASjvqXS20231206
J.P. Morgan Securities plc	06-Dec-2023 15:24:31	95	3296.0000	XLON	64003640000012354-E0GugASjvqXW20231206
J.P. Morgan Securities plc	06-Dec-2023 15:26:06	422	3293.0000	XLON	64003640000012450-E0GugASjvsWA20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:05	69	3296.0000	XLON	60003600000012552-E0GugASjvtpC20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:05	53	3296.0000	XLON	60003600000012552-E0GugASjvtpE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:06	250	3296.0000	XLON	64003640000012497-E0GugASjvtqL20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:06	250	3296.0000	XLON	64003640000012497-E0GugASjvtqN20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:06	67	3296.0000	XLON	64003640000012497-E0GugASjvtqQ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:06	14	3296.0000	XLON	64003640000012497-E0GugASjvtqX20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:10	20	3296.0000	XLON	60003600000012556-E0GugASjvtsy20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:51	13	3296.0000	XLON	64003640000012514-E0GugASjvuYa20231206
J.P. Morgan Securities plc	06-Dec-2023 15:27:51	100	3296.0000	XLON	64003640000012514-E0GugASjvuYc20231206
J.P. Morgan Securities plc	06-Dec-2023 15:28:05	30	3295.0000	XLON	60003600000012577-E0GugASjvuyM20231206
J.P. Morgan Securities plc	06-Dec-2023 15:28:05	459	3295.0000	XLON	60003600000012577-E0GugASjvuyO20231206
J.P. Morgan Securities plc	06-Dec-2023 15:28:51	120	3295.0000	XLON	64003640000012546-E0GugASjvviZ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:28:51	161	3295.0000	XLON	64003640000012546-E0GugASjvvib20231206
J.P. Morgan Securities plc	06-Dec-2023 15:29:06	358	3294.0000	XLON	64003640000012479-E0GugASjvwCf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:29:06	131	3294.0000	XLON	64003640000012545-E0GugASjvwCh20231206
J.P. Morgan Securities plc	06-Dec-2023 15:30:03	31	3294.0000	XLON	64003640000012600-E0GugASjvxlj20231206
J.P. Morgan Securities plc	06-Dec-2023 15:30:03	40	3294.0000	XLON	64003640000012600-E0GugASjvxlI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:30:09	62	3294.0000	XLON	60003600000012656-E0GugASjvxbZ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:30:15	60	3294.0000	XLON	64003640000012604-E0GugASjvxnd20231206
J.P. Morgan Securities plc	06-Dec-2023 15:30:15	104	3294.0000	XLON	64003640000012604-E0GugASjvxnd420231206
J.P. Morgan Securities plc	06-Dec-2023 15:30:15	214	3294.0000	XLON	64003640000012604-E0GugASjvxndB20231206
J.P. Morgan Securities plc	06-Dec-2023 15:31:10	1	3295.0000	XLON	60003600000012689-E0GugASjvzSE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:31:11	191	3295.0000	XLON	60003600000012690-E0GugASjvzTf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:31:11	225	3295.0000	XLON	60003600000012690-E0GugASjvzTb20231206
J.P. Morgan Securities plc	06-Dec-2023 15:31:17	114	3296.0000	XLON	64003640000012648-E0GugASjvzYt20231206
J.P. Morgan Securities plc	06-Dec-2023 15:31:48	352	3295.0000	XLON	60003600000012708-E0GugASjw0MV20231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:14	70	3296.0000	XLON	60003600000012750-E0GugASjw1HR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:14	66	3296.0000	XLON	60003600000012750-E0GugASjw1HT20231206

J.P. Morgan Securities plc	06-Dec-2023 15:32:14	64	3296.0000	XLON	60003600000012750-E0GugASjw1HV20231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:32	41	3296.0000	XLON	64003640000012716-E0GugASjw1I720231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:32	21	3296.0000	XLON	64003640000012716-E0GugASjw1I920231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:38	192	3296.0000	XLON	60003600000012774-E0GugASjw1sI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:38	11	3296.0000	XLON	60003600000012774-E0GugASjw1sG20231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:38	13	3296.0000	XLON	60003600000012774-E0GugASjw1sC20231206
J.P. Morgan Securities plc	06-Dec-2023 15:32:38	249	3296.0000	XLON	60003600000012774-E0GugASjw1sE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:33:08	211	3295.0000	XLON	64003640000012693-E0GugASjw2gd20231206
J.P. Morgan Securities plc	06-Dec-2023 15:33:08	240	3295.0000	XLON	64003640000012693-E0GugASjw2gz20231206
J.P. Morgan Securities plc	06-Dec-2023 15:34:10	291	3296.0000	XLON	64003640000012802-E0GugASjw3yd20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:01	226	3298.0000	XLON	64003640000012856-E0GugASjw58f20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:02	112	3297.0000	XLON	64003640000012821-E0GugASjw5Fu20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:02	147	3298.0000	XLON	60003600000012910-E0GugASjw5FM20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:02	41	3298.0000	XLON	60003600000012910-E0GugASjw5FQ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:02	123	3297.0000	XLON	60003600000012869-E0GugASjw5Fm20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:02	285	3297.0000	XLON	64003640000012816-E0GugASjw5Fo20231206
J.P. Morgan Securities plc	06-Dec-2023 15:35:02	223	3298.0000	XLON	60003600000012910-E0GugASjw5FO20231206
J.P. Morgan Securities plc	06-Dec-2023 15:36:19	156	3297.0000	XLON	60003600000012979-E0GugASjw7OY20231206
J.P. Morgan Securities plc	06-Dec-2023 15:36:19	250	3297.0000	XLON	60003600000012979-E0GugASjw7OW20231206
J.P. Morgan Securities plc	06-Dec-2023 15:36:57	191	3297.0000	XLON	64003640000012935-E0GugASjw8C920231206
J.P. Morgan Securities plc	06-Dec-2023 15:36:57	210	3297.0000	XLON	64003640000012935-E0GugASjw8CB20231206
J.P. Morgan Securities plc	06-Dec-2023 15:36:57	155	3297.0000	XLON	64003640000012935-E0GugASjw8CD20231206
J.P. Morgan Securities plc	06-Dec-2023 15:36:57	43	3297.0000	XLON	64003640000012935-E0GugASjw8CF20231206
J.P. Morgan Securities plc	06-Dec-2023 15:37:10	53	3297.0000	XLON	60003600000013005-E0GugASjw8SA20231206
J.P. Morgan Securities plc	06-Dec-2023 15:39:20	635	3298.0000	XLON	60003600000013141-E0GugASjwBPJ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:39:25	591	3298.0000	XLON	64003640000013092-E0GugASjwBaE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:39:47	86	3297.0000	XLON	64003640000012982-E0GugASjwC3O20231206
J.P. Morgan Securities plc	06-Dec-2023 15:39:47	90	3297.0000	XLON	60003600000013037-E0GugASjwC3M20231206
J.P. Morgan Securities plc	06-Dec-2023 15:39:47	241	3297.0000	XLON	60003600000013037-E0GugASjwC3K20231206
J.P. Morgan Securities plc	06-Dec-2023 15:39:47	205	3297.0000	XLON	60003600000013037-E0GugASjwC3I20231206
J.P. Morgan Securities plc	06-Dec-2023 15:40:48	110	3297.0000	XLON	64003640000013167-E0GugASjwDHT20231206
J.P. Morgan Securities plc	06-Dec-2023 15:40:48	194	3297.0000	XLON	64003640000013167-E0GugASjwDhV20231206
J.P. Morgan Securities plc	06-Dec-2023 15:41:01	132	3296.0000	XLON	64003640000012809-E0GugASjwDUA20231206
J.P. Morgan Securities plc	06-Dec-2023 15:41:01	126	3296.0000	XLON	60003600000012894-E0GugASjwDUC20231206
J.P. Morgan Securities plc	06-Dec-2023 15:41:01	106	3296.0000	XLON	60003600000013062-E0GugASjwDUE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:41:38	8	3295.0000	XLON	64003640000013132-E0GugASjwE2320231206
J.P. Morgan Securities plc	06-Dec-2023 15:41:38	68	3295.0000	XLON	60003600000013217-E0GugASjwE2520231206
J.P. Morgan Securities plc	06-Dec-2023 15:41:38	174	3295.0000	XLON	64003640000013132-E0GugASjwE1z20231206
J.P. Morgan Securities plc	06-Dec-2023 15:42:16	13	3295.0000	XLON	60003600000013312-E0GugASjwEtJ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:42:16	70	3295.0000	XLON	60003600000013312-E0GugASjwEtF20231206
J.P. Morgan Securities plc	06-Dec-2023 15:42:16	28	3295.0000	XLON	60003600000013312-E0GugASjwEtH20231206
J.P. Morgan Securities plc	06-Dec-2023 15:42:23	70	3295.0000	XLON	60003600000013322-E0GugASjwExN20231206
J.P. Morgan Securities plc	06-Dec-2023 15:42:23	205	3295.0000	XLON	60003600000013322-E0GugASjwExR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:42:23	151	3295.0000	XLON	60003600000013322-E0GugASjwExP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:02	41	3295.0000	XLON	60003600000013354-E0GugASjwFdE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:02	40	3295.0000	XLON	60003600000013354-E0GugASjwFdG20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:09	22	3295.0000	XLON	64003640000013309-E0GugASjwFmf20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:11	222	3295.0000	XLON	64003640000013310-E0GugASjwFne20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:11	192	3295.0000	XLON	64003640000013310-E0GugASjwFnh20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:49	139	3295.0000	XLON	60003600000013385-E0GugASjwGLV20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:49	1	3295.0000	XLON	60003600000013385-E0GugASjwGLR20231206
J.P. Morgan Securities plc	06-Dec-2023 15:43:49	186	3295.0000	XLON	60003600000013385-E0GugASjwGLT20231206
J.P. Morgan Securities plc	06-Dec-2023 15:44:44	416	3296.0000	XLON	64003640000013352-E0GugASjwHEE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:44:44	266	3296.0000	XLON	60003600000013392-E0GugASjwHEA20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	70	3295.0000	XLON	60003600000013410-E0GugASjwHus20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	62	3295.0000	XLON	64003640000013360-E0GugASjwHuu20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	73	3295.0000	XLON	64003640000013357-E0GugASjwHuuq20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	53	3295.0000	XLON	64003640000013354-E0GugASjwHuj20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	3	3295.0000	XLON	64003640000013360-E0GugASjwHux20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	45	3295.0000	XLON	64003640000013354-E0GugASjwHuo20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	7	3295.0000	XLON	64003640000013354-E0GugASjwHum20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	66	3295.0000	XLON	60003600000013404-E0GugASjwHuh20231206
J.P. Morgan Securities plc	06-Dec-2023 15:45:07	79	3295.0000	XLON	64003640000013363-E0GugASjwHuz20231206
J.P. Morgan Securities plc	06-Dec-2023 15:46:04	340	3295.0000	XLON	64003640000013453-E0GugASjwJIZ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:46:04	24	3295.0000	XLON	64003640000013453-E0GugASjwJlb20231206

J.P. Morgan Securities plc	06-Dec-2023 15:46:37	166	3295.0000	XLON	60003600000013535-E0GugASjwJwJ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:46:37	120	3295.0000	XLON	60003600000013535-E0GugASjwJwH20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:20	330	3295.0000	XLON	60003600000013552-E0GugASjwKhW20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:20	71	3295.0000	XLON	64003640000013492-E0GugASjwKhy20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:20	95	3295.0000	XLON	60003600000013555-E0GugASjwKi20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:33	66	3294.0000	XLON	60003600000013560-E0GugASjwLDM20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:33	71	3294.0000	XLON	60003600000013393-E0GugASjwLDE20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:33	225	3294.0000	XLON	60003600000013393-E0GugASjwLDG20231206
J.P. Morgan Securities plc	06-Dec-2023 15:47:33	99	3294.0000	XLON	60003600000013557-E0GugASjwLDK20231206
J.P. Morgan Securities plc	06-Dec-2023 15:48:19	197	3293.0000	XLON	60003600000013505-E0GugASjwM6g20231206
J.P. Morgan Securities plc	06-Dec-2023 15:48:19	146	3293.0000	XLON	60003600000013473-E0GugASjwM6e20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:31	9	3294.0000	XLON	64003640000013577-E0GugASjwOXn20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:31	95	3294.0000	XLON	64003640000013577-E0GugASjwOXp20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:31	81	3294.0000	XLON	64003640000013577-E0GugASjwOXe20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:31	136	3294.0000	XLON	60003600000013640-E0GugASjwOXg20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:31	4	3294.0000	XLON	60003600000013640-E0GugASjwOXI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:31	26	3294.0000	XLON	60003600000013640-E0GugASjwOXj20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:57	460	3294.0000	XLON	64003640000013643-E0GugASjwP8e20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:58	74	3294.0000	XLON	64003640000013657-E0GugASjwPAF20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:58	13	3294.0000	XLON	64003640000013657-E0GugASjwPAH20231206
J.P. Morgan Securities plc	06-Dec-2023 15:50:59	13	3294.0000	XLON	60003600000013729-E0GugASjwPBD20231206
J.P. Morgan Securities plc	06-Dec-2023 15:51:00	13	3294.0000	XLON	64003640000013658-E0GugASjwPCu20231206
J.P. Morgan Securities plc	06-Dec-2023 15:51:16	539	3294.0000	XLON	60003600000013732-E0GugASjwPcX20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:09	395	3294.0000	XLON	60003600000013761-E0GugASjwQbz20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:10	13	3294.0000	XLON	60003600000013786-E0GugASjwQeq20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:11	13	3294.0000	XLON	64003640000013723-E0GugASjwQhJ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:12	13	3294.0000	XLON	60003600000013787-E0GugASjwQil20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:13	33	3294.0000	XLON	60003600000013788-E0GugASjwQkC20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:13	13	3294.0000	XLON	60003600000013788-E0GugASjwQkA20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:14	13	3294.0000	XLON	64003640000013726-E0GugASjwQkm20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:15	295	3294.0000	XLON	60003600000013789-E0GugASjwQla20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:15	190	3294.0000	XLON	60003600000013789-E0GugASjwQlY20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:40	302	3294.0000	XLON	64003640000013743-E0GugASjwRIO20231206
J.P. Morgan Securities plc	06-Dec-2023 15:52:40	126	3294.0000	XLON	64003640000013743-E0GugASjwRIQ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:53:33	190	3294.0000	XLON	64003640000013764-E0GugASjwSOK20231206
J.P. Morgan Securities plc	06-Dec-2023 15:53:33	220	3294.0000	XLON	64003640000013764-E0GugASjwSOI20231206
J.P. Morgan Securities plc	06-Dec-2023 15:53:55	285	3294.0000	XLON	60003600000013862-E0GugASjwTAS20231206
J.P. Morgan Securities plc	06-Dec-2023 15:54:00	115	3293.0000	XLON	64003640000013769-E0GugASjwTHb20231206
J.P. Morgan Securities plc	06-Dec-2023 15:54:00	427	3293.0000	XLON	64003640000013750-E0GugASjwTHZ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:55:09	201	3291.0000	XLON	60003600000013968-E0GugASjwUhy20231206
J.P. Morgan Securities plc	06-Dec-2023 15:55:09	116	3291.0000	XLON	60003600000013968-E0GugASjwUIQ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:55:37	11	3291.0000	XLON	64003640000013942-E0GugASjwVPL20231206
J.P. Morgan Securities plc	06-Dec-2023 15:55:37	172	3291.0000	XLON	64003640000013942-E0GugASjwVPJ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:55:37	246	3291.0000	XLON	64003640000013942-E0GugASjwVPN20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:15	7	3291.0000	XLON	60003600000014030-E0GugASjwVwj20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:15	3	3291.0000	XLON	60003600000014030-E0GugASjwVwj20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:16	316	3291.0000	XLON	64003640000013973-E0GugASjwVxP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:44	37	3291.0000	XLON	60003600000014048-E0GugASjwWnr20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:44	190	3291.0000	XLON	60003600000014048-E0GugASjwWNx20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:44	3	3291.0000	XLON	60003600000014048-E0GugASjwWnt20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:44	155	3291.0000	XLON	60003600000014048-E0GugASjwWnv20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:58	204	3290.0000	XLON	64003640000013899-E0GugASjwWnx20231206
J.P. Morgan Securities plc	06-Dec-2023 15:56:58	142	3290.0000	XLON	64003640000013899-E0GugASjwWo20231206
J.P. Morgan Securities plc	06-Dec-2023 15:57:34	200	3290.0000	XLON	64003640000014010-E0GugASjwXMW20231206
J.P. Morgan Securities plc	06-Dec-2023 15:57:34	92	3290.0000	XLON	64003640000014010-E0GugASjwXMQ20231206
J.P. Morgan Securities plc	06-Dec-2023 15:59:21	138	3291.0000	XLON	60003600000014167-E0GugASjwYzg20231206
J.P. Morgan Securities plc	06-Dec-2023 15:59:21	587	3291.0000	XLON	60003600000014167-E0GugASjwYzi20231206
J.P. Morgan Securities plc	06-Dec-2023 15:59:40	182	3293.0000	XLON	60003600000014190-E0GugASjwZKW20231206
J.P. Morgan Securities plc	06-Dec-2023 15:59:40	150	3293.0000	XLON	60003600000014190-E0GugASjwZKP20231206
J.P. Morgan Securities plc	06-Dec-2023 15:59:40	150	3293.0000	XLON	60003600000014190-E0GugASjwZK20231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:00	9	3293.0000	XLON	64003640000014156-E0GugASjwZh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:01	250	3293.0000	XLON	64003640000014158-E0GugASjwZjf20231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:01	65	3293.0000	XLON	64003640000014158-E0GugASjwZjh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:28	2	3293.0000	XLON	60003600000014257-E0GugASjwajh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:28	46	3293.0000	XLON	60003600000014257-E0GugASjwajf20231206

J.P. Morgan Securities plc	06-Dec-2023 16:00:32	1	3293.0000	XLON	60003600000014261-E0GugASJwaq520231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:33	2	3293.0000	XLON	64003640000014200-E0GugASjwas720231206
J.P. Morgan Securities plc	06-Dec-2023 16:00:34	387	3293.0000	XLON	60003600000014266-E0GugASjwatS20231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:06	177	3294.0000	XLON	60003600000014298-E0GugASjwbLp20231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:06	47	3294.0000	XLON	60003600000014298-E0GugASjwbLx20231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:06	54	3294.0000	XLON	60003600000014298-E0GugASjwbLm20231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:35	149	3294.0000	XLON	64003640000014259-E0GugASjwbv720231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:35	1	3294.0000	XLON	64003640000014259-E0GugASjwbvD20231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:35	283	3294.0000	XLON	64003640000014259-E0GugASjwbvF20231206
J.P. Morgan Securities plc	06-Dec-2023 16:01:55	359	3293.0000	XLON	64003640000014254-E0GugASjwcCk20231206
J.P. Morgan Securities plc	06-Dec-2023 16:02:13	307	3292.0000	XLON	64003640000014260-E0GugASjwca420231206
J.P. Morgan Securities plc	06-Dec-2023 16:02:13	179	3292.0000	XLON	60003600000014360-E0GugASjwcaA20231206
J.P. Morgan Securities plc	06-Dec-2023 16:02:26	477	3291.0000	XLON	64003640000014285-E0GugASjwd0820231206
J.P. Morgan Securities plc	06-Dec-2023 16:02:26	155	3291.0000	XLON	64003640000014285-E0GugASjwd0C20231206
J.P. Morgan Securities plc	06-Dec-2023 16:03:26	636	3290.0000	XLON	60003600000014361-E0GugASjwe6720231206
J.P. Morgan Securities plc	06-Dec-2023 16:03:26	362	3289.0000	XLON	60003600000014409-E0GugASjwe6u20231206
J.P. Morgan Securities plc	06-Dec-2023 16:03:26	44	3290.0000	XLON	60003600000014361-E0GugASjwe6C20231206
J.P. Morgan Securities plc	06-Dec-2023 16:03:39	74	3289.0000	XLON	60003600000014443-E0GugASjweHu20231206
J.P. Morgan Securities plc	06-Dec-2023 16:03:39	64	3289.0000	XLON	60003600000014443-E0GugASjweHq20231206
J.P. Morgan Securities plc	06-Dec-2023 16:04:59	457	3291.0000	XLON	64003640000014387-E0GugASjwfZe20231206
J.P. Morgan Securities plc	06-Dec-2023 16:06:27	317	3291.0000	XLON	60003600000014534-E0GugASjwhP120231206
J.P. Morgan Securities plc	06-Dec-2023 16:06:27	72	3291.0000	XLON	60003600000014534-E0GugASjwhPD20231206
J.P. Morgan Securities plc	06-Dec-2023 16:06:27	126	3291.0000	XLON	60003600000014525-E0GugASjwhPB20231206
J.P. Morgan Securities plc	06-Dec-2023 16:07:03	152	3291.0000	XLON	64003640000014521-E0GugASjwiDh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:07:24	28	3291.0000	XLON	60003600000014599-E0GugASjwiCZ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:07:24	37	3291.0000	XLON	64003640000014521-E0GugASjwicX20231206
J.P. Morgan Securities plc	06-Dec-2023 16:07:24	540	3291.0000	XLON	60003600000014599-E0GugASjwicb20231206
J.P. Morgan Securities plc	06-Dec-2023 16:07:51	1	3291.0000	XLON	60003600000014622-E0GugASjwj4o20231206
J.P. Morgan Securities plc	06-Dec-2023 16:07:59	599	3290.0000	XLON	64003640000014385-E0GugASjwBR20231206
J.P. Morgan Securities plc	06-Dec-2023 16:08:50	441	3290.0000	XLON	60003600000014676-E0GugASjwk6B20231206
J.P. Morgan Securities plc	06-Dec-2023 16:09:07	344	3290.0000	XLON	64003640000014620-E0GugASjwkeH20231206
J.P. Morgan Securities plc	06-Dec-2023 16:09:07	95	3290.0000	XLON	64003640000014620-E0GugASjwkeF20231206
J.P. Morgan Securities plc	06-Dec-2023 16:09:13	16	3290.0000	XLON	64003640000014620-E0GugASjwkmG20231206
J.P. Morgan Securities plc	06-Dec-2023 16:09:57	244	3289.0000	XLON	64003640000014388-E0GugASjwLVN20231206
J.P. Morgan Securities plc	06-Dec-2023 16:09:57	71	3289.0000	XLON	64003640000014466-E0GugASjwIVR20231206
J.P. Morgan Securities plc	06-Dec-2023 16:09:57	155	3289.0000	XLON	64003640000014388-E0GugASjwIVP20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:08	26	3290.0000	XLON	60003600000014832-E0GugASjwmu320231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:10	45	3290.0000	XLON	60003600000014836-E0GugASjwmyh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:14	108	3290.0000	XLON	64003640000014760-E0GugASjwn1720231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:14	42	3290.0000	XLON	64003640000014760-E0GugASjwn1520231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:14	13	3290.0000	XLON	64003640000014760-E0GugASjwn1120231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:14	151	3290.0000	XLON	64003640000014760-E0GugASjwn1320231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:45	21	3291.0000	XLON	64003640000014789-E0GugASjwo9C20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:45	126	3291.0000	XLON	64003640000014789-E0GugASjwo9A20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:53	2	3291.0000	XLON	60003600000014876-E0GugASjwoLT20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:54	13	3291.0000	XLON	64003640000014798-E0GugASjwoNa20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:55	13	3291.0000	XLON	60003600000014877-E0GugASjwoOh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:56	13	3291.0000	XLON	64003640000014800-E0GugASjwoPS20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:57	13	3291.0000	XLON	60003600000014878-E0GugASjwoRK20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:58	13	3291.0000	XLON	64003640000014804-E0GugASjwoUg20231206
J.P. Morgan Securities plc	06-Dec-2023 16:11:59	13	3291.0000	XLON	60003600000014879-E0GugASjwoWn20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:00	197	3291.0000	XLON	60003600000014881-E0GugASjwoYh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:00	74	3291.0000	XLON	60003600000014881-E0GugASjwoYw20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:22	61	3291.0000	XLON	64003640000014845-E0GugASjwpAZ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:22	151	3291.0000	XLON	64003640000014845-E0GugASjwpAX20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:22	54	3291.0000	XLON	64003640000014845-E0GugASjwpAV20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:25	233	3290.0000	XLON	60003600000014867-E0GugASjwpCG20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:25	146	3290.0000	XLON	60003600000014867-E0GugASjwpCJ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:12:26	89	3290.0000	XLON	60003600000014894-E0GugASjwpCL20231206
J.P. Morgan Securities plc	06-Dec-2023 16:13:23	67	3290.0000	XLON	60003600000014962-E0GugASjwqTT20231206
J.P. Morgan Securities plc	06-Dec-2023 16:13:23	100	3290.0000	XLON	60003600000014962-E0GugASjwqTP20231206
J.P. Morgan Securities plc	06-Dec-2023 16:13:23	151	3290.0000	XLON	60003600000014962-E0GugASjwqTR20231206
J.P. Morgan Securities plc	06-Dec-2023 16:13:49	115	3290.0000	XLON	64003640000014945-E0GugASjwqxh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:13:49	250	3290.0000	XLON	64003640000014945-E0GugASjwqxd20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:19	31	3290.0000	XLON	60003600000015043-E0GugASjwrhd20231206

J.P. Morgan Securities plc	06-Dec-2023 16:14:19	100	3290.0000	XLON	60003600000015043-E0GugASjwrldI20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:19	117	3290.0000	XLON	60003600000015043-E0GugASjwrpd20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:19	62	3290.0000	XLON	60003600000015043-E0GugASjwrdrj20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:19	1	3290.0000	XLON	60003600000015043-E0GugASjwrdrn20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:45	15	3290.0000	XLON	60003600000015073-E0GugASjws0S20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:46	24	3290.0000	XLON	64003640000015019-E0GugASjws1V20231206
J.P. Morgan Securities plc	06-Dec-2023 16:14:48	261	3290.0000	XLON	64003640000015021-E0GugASjws2r20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:09	62	3290.0000	XLON	64003640000015066-E0GugASjwsTZ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:09	14	3290.0000	XLON	64003640000015066-E0GugASjwsTb20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:09	20	3290.0000	XLON	64003640000015066-E0GugASjwsTg20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:09	121	3290.0000	XLON	64003640000015066-E0GugASjwsTV20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:09	39	3290.0000	XLON	64003640000015066-E0GugASjwsTT20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:28	67	3289.0000	XLON	60003600000014913-E0GugASjwsuB20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:28	19	3289.0000	XLON	64003640000014902-E0GugASjwsuF20231206
J.P. Morgan Securities plc	06-Dec-2023 16:15:28	298	3289.0000	XLON	64003640000014902-E0GugASjwsuD20231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:05	42	3290.0000	XLON	60003600000015174-E0GugASjwT820231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:05	199	3290.0000	XLON	60003600000015174-E0GugASjwT820231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:05	34	3290.0000	XLON	60003600000015174-E0GugASjwTFC20231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:05	53	3290.0000	XLON	60003600000015174-E0GugASjwTTE20231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:29	122	3290.0000	XLON	60003600000015201-E0GugASjwuFK20231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:39	151	3290.0000	XLON	64003640000015164-E0GugASjwuNa20231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:39	133	3290.0000	XLON	64003640000015164-E0GugASjwuNc20231206
J.P. Morgan Securities plc	06-Dec-2023 16:16:39	59	3290.0000	XLON	64003640000015164-E0GugASjwuNY20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:07	151	3290.0000	XLON	64003640000015195-E0GugASjwutE20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:10	250	3290.0000	XLON	64003640000015196-E0GugASjwuwf20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:10	194	3290.0000	XLON	64003640000015196-E0GugASjwuwj20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:10	9	3290.0000	XLON	64003640000015196-E0GugASjwuwd20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:10	250	3290.0000	XLON	64003640000015196-E0GugASjwuwh20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:51	66	3290.0000	XLON	60003600000015254-E0GugASjwvwx20231206
J.P. Morgan Securities plc	06-Dec-2023 16:17:51	136	3290.0000	XLON	60003600000015254-E0GugASjwvwx20231206
J.P. Morgan Securities plc	06-Dec-2023 16:18:00	100	3289.0000	XLON	60003600000015172-E0GugASjwvvp720231206
J.P. Morgan Securities plc	06-Dec-2023 16:18:00	313	3289.0000	XLON	64003640000015128-E0GugASjwvvp520231206
J.P. Morgan Securities plc	06-Dec-2023 16:18:37	72	3289.0000	XLON	60003600000015172-E0GugASjwvQj20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:31	13	3290.0000	XLON	60003600000015436-E0GugASjwv720231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:32	13	3290.0000	XLON	64003640000015398-E0GugASjwvkv20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:33	13	3290.0000	XLON	60003600000015438-E0GugASjwvwy920231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:34	13	3290.0000	XLON	64003640000015400-E0GugASjwvwx820231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:35	13	3290.0000	XLON	60003600000015439-E0GugASjwvxb20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:36	13	3290.0000	XLON	60003600000015440-E0GugASjwvxu20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:37	13	3290.0000	XLON	64003640000015403-E0GugASjwvzU20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:38	13	3290.0000	XLON	64003640000015404-E0GugASjwzOR20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:39	13	3290.0000	XLON	60003600000015444-E0GugASjwz1320231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:40	13	3290.0000	XLON	60003600000015445-E0GugASjwz3O20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:41	13	3290.0000	XLON	64003640000015408-E0GugASjwz4k20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:42	738	3289.0000	XLON	64003640000015304-E0GugASjwz6A20231206
J.P. Morgan Securities plc	06-Dec-2023 16:20:42	689	3290.0000	XLON	60003600000015448-E0GugASjwz5x20231206
J.P. Morgan Securities plc	06-Dec-2023 16:21:17	348	3290.0000	XLON	60003600000015479-E0GugASjwzT20231206
J.P. Morgan Securities plc	06-Dec-2023 16:21:45	27	3290.0000	XLON	64003640000015466-E0GugASjx0Kt20231206
J.P. Morgan Securities plc	06-Dec-2023 16:21:45	348	3290.0000	XLON	64003640000015466-E0GugASjx0Kr20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:10	49	3290.0000	XLON	60003600000015528-E0GugASjx0hr20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:13	13	3290.0000	XLON	60003600000015532-E0GugASjx0jp20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:13	77	3290.0000	XLON	60003600000015532-E0GugASjx0jr20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:26	64	3290.0000	XLON	64003640000015509-E0GugASjx0qq20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:26	13	3290.0000	XLON	64003640000015509-E0GugASjx0qm20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:26	151	3290.0000	XLON	64003640000015509-E0GugASjx0qo20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:44	92	3290.0000	XLON	60003600000015555-E0GugASjx1CS20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:44	156	3290.0000	XLON	60003600000015555-E0GugASjx1CU20231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:56	161	3289.0000	XLON	64003640000015491-E0GugASjx1T420231206
J.P. Morgan Securities plc	06-Dec-2023 16:22:58	339	3288.0000	XLON	60003600000015546-E0GugASjx1b020231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	98	3288.0000	XLON	60003600000015643-E0GugASjx3I020231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	382	3288.0000	XLON	64003640000015599-E0GugASjx3Hs20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	8	3288.0000	XLON	60003600000015643-E0GugASjx3Hu20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	24	3288.0000	XLON	64003640000015599-E0GugASjx3HI20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	103	3288.0000	XLON	64003640000015599-E0GugASjx3Hq20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	13	3288.0000	XLON	60003600000015670-E0GugASjx3It20231206

J.P. Morgan Securities plc	06-Dec-2023 16:24:32	151	3288.0000	XLON	60003600000015670-E0GugASjx3lr20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:32	50	3288.0000	XLON	60003600000015670-E0GugASjx3lv20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:49	13	3288.0000	XLON	64003640000015642-E0GugASjx3fD20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:50	13	3288.0000	XLON	60003600000015684-E0GugASjx3gv20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:51	13	3288.0000	XLON	64003640000015647-E0GugASjx3iz20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:52	13	3288.0000	XLON	60003600000015689-E0GugASjx3kH20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:53	13	3288.0000	XLON	64003640000015651-E0GugASjx3IZ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:54	13	3288.0000	XLON	60003600000015691-E0GugASjx3o220231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:55	13	3288.0000	XLON	64003640000015655-E0GugASjx3of20231206
J.P. Morgan Securities plc	06-Dec-2023 16:24:55	37	3288.0000	XLON	64003640000015655-E0GugASjx3od20231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:01	2	3288.0000	XLON	64003640000015660-E0GugASjx3wj20231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:09	322	3288.0000	XLON	64003640000015660-E0GugASjx47L20231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:24	128	3288.0000	XLON	60003600000015720-E0GugASjx4L020231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:24	114	3288.0000	XLON	60003600000015720-E0GugASjx4L220231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:43	1	3289.0000	XLON	64003640000015709-E0GugASjx4pt20231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:43	208	3289.0000	XLON	64003640000015709-E0GugASjx4q920231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:43	53	3289.0000	XLON	64003640000015709-E0GugASjx4q720231206
J.P. Morgan Securities plc	06-Dec-2023 16:25:43	4	3289.0000	XLON	64003640000015709-E0GugASjx4qB20231206
J.P. Morgan Securities plc	06-Dec-2023 16:26:04	39	3289.0000	XLON	60003600000015755-E0GugASjx5Al20231206
J.P. Morgan Securities plc	06-Dec-2023 16:26:04	192	3289.0000	XLON	60003600000015755-E0GugASjx5AK20231206
J.P. Morgan Securities plc	06-Dec-2023 16:26:22	189	3289.0000	XLON	64003640000015745-E0GugASjx5OJ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:26:22	13	3289.0000	XLON	64003640000015745-E0GugASjx5OH20231206
J.P. Morgan Securities plc	06-Dec-2023 16:26:38	265	3289.0000	XLON	60003600000015788-E0GugASjx5eL20231206
J.P. Morgan Securities plc	06-Dec-2023 16:26:38	54	3289.0000	XLON	60003600000015788-E0GugASjx5eH20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:03	2	3289.0000	XLON	64003640000015785-E0GugASjx65Y20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:04	219	3289.0000	XLON	60003600000015822-E0GugASjx67720231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:04	141	3289.0000	XLON	60003600000015822-E0GugASjx66w20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:31	13	3289.0000	XLON	64003640000015808-E0GugASjx6em20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:31	93	3289.0000	XLON	64003640000015808-E0GugASjx6es20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:31	700	3288.0000	XLON	64003640000015794-E0GugASjx6eU20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:31	110	3289.0000	XLON	64003640000015808-E0GugASjx6eq20231206
J.P. Morgan Securities plc	06-Dec-2023 16:27:31	151	3289.0000	XLON	64003640000015808-E0GugASjx6eo20231206
J.P. Morgan Securities plc	06-Dec-2023 16:28:54	13	3289.0000	XLON	64003640000015901-E0GugASjx83H20231206
J.P. Morgan Securities plc	06-Dec-2023 16:28:55	13	3289.0000	XLON	60003600000015933-E0GugASjx85120231206
J.P. Morgan Securities plc	06-Dec-2023 16:28:56	13	3289.0000	XLON	64003640000015906-E0GugASjx85p20231206
J.P. Morgan Securities plc	06-Dec-2023 16:28:57	13	3289.0000	XLON	60003600000015935-E0GugASjx86720231206
J.P. Morgan Securities plc	06-Dec-2023 16:28:58	13	3289.0000	XLON	64003640000015909-E0GugASjx87G20231206
J.P. Morgan Securities plc	06-Dec-2023 16:28:58	13	3289.0000	XLON	64003640000015909-E0GugASjx87E20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:00	13	3289.0000	XLON	64003640000015915-E0GugASjx8Cr20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:00	10	3289.0000	XLON	64003640000015915-E0GugASjx8Cp20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:01	13	3289.0000	XLON	60003600000015940-E0GugASjx8HY20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:02	13	3289.0000	XLON	60003600000015943-E0GugASjx8LZ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:03	13	3289.0000	XLON	64003640000015918-E0GugASjx8OJ20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:04	13	3289.0000	XLON	64003640000015922-E0GugASjx8Rf20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:05	17	3289.0000	XLON	60003600000015951-E0GugASjx8Tu20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:05	84	3289.0000	XLON	60003600000015951-E0GugASjx8Tm20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:05	134	3289.0000	XLON	60003600000015951-E0GugASjx8Tw20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:24	245	3289.0000	XLON	64003640000015948-E0GugASjx8tl20231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:43	2	3289.0000	XLON	64003640000015970-E0GugASjx9O520231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:43	9	3289.0000	XLON	64003640000015970-E0GugASjx9O320231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:43	13	3289.0000	XLON	64003640000015970-E0GugASjx9O120231206
J.P. Morgan Securities plc	06-Dec-2023 16:29:44	3	3289.0000	XLON	64003640000015970-E0GugASjx9OR20231206