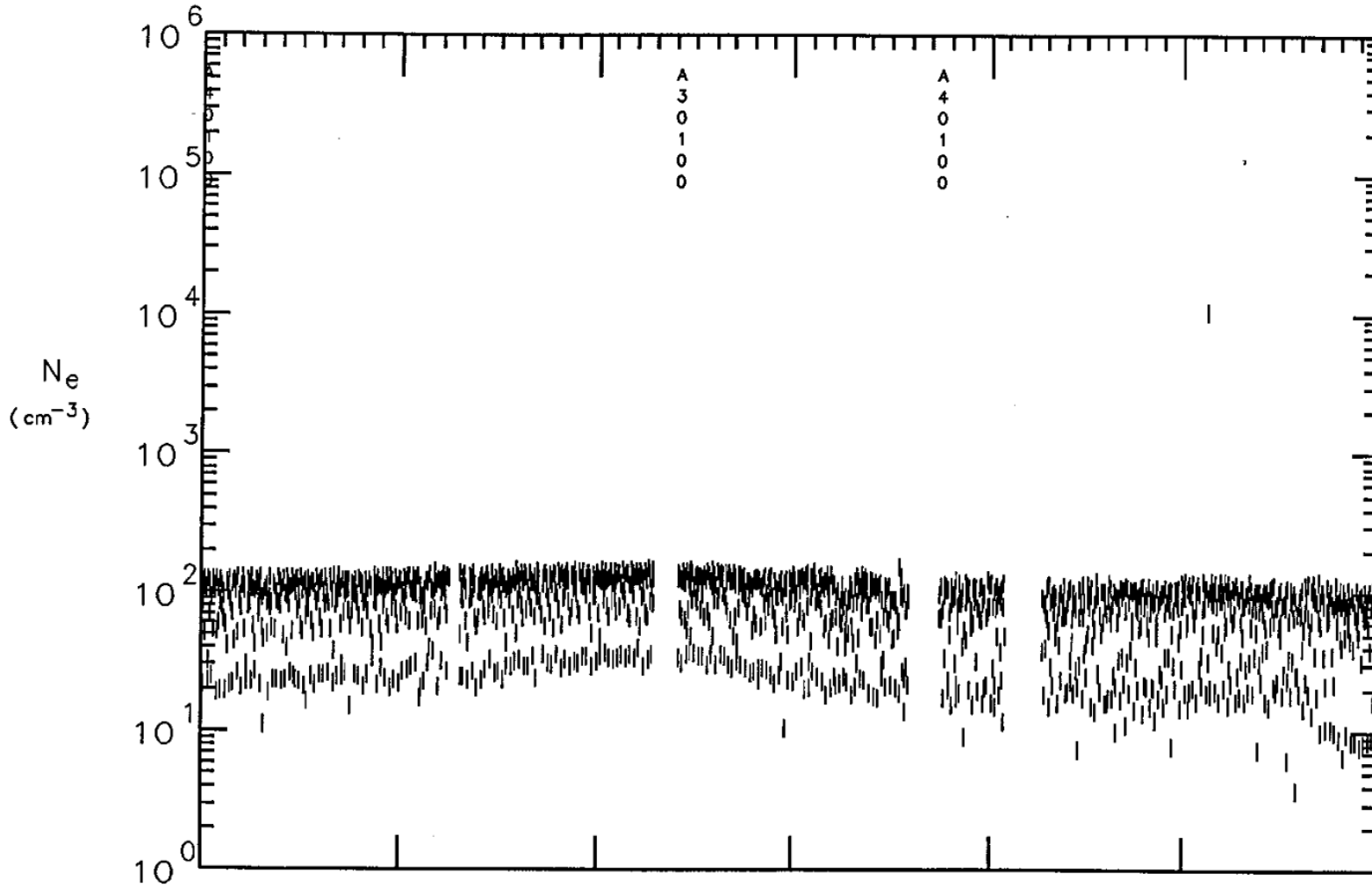


Universal Time, Day 90158

Ne hi-res Radial

Plotted:
10-SEP-93
11:34:26
secs
hh:mm

9120	9720	10320	10920	11520	12120	12720
2:32	2:42	2:52	3: 2	3:12	3:22	3:32



Orbit
4201

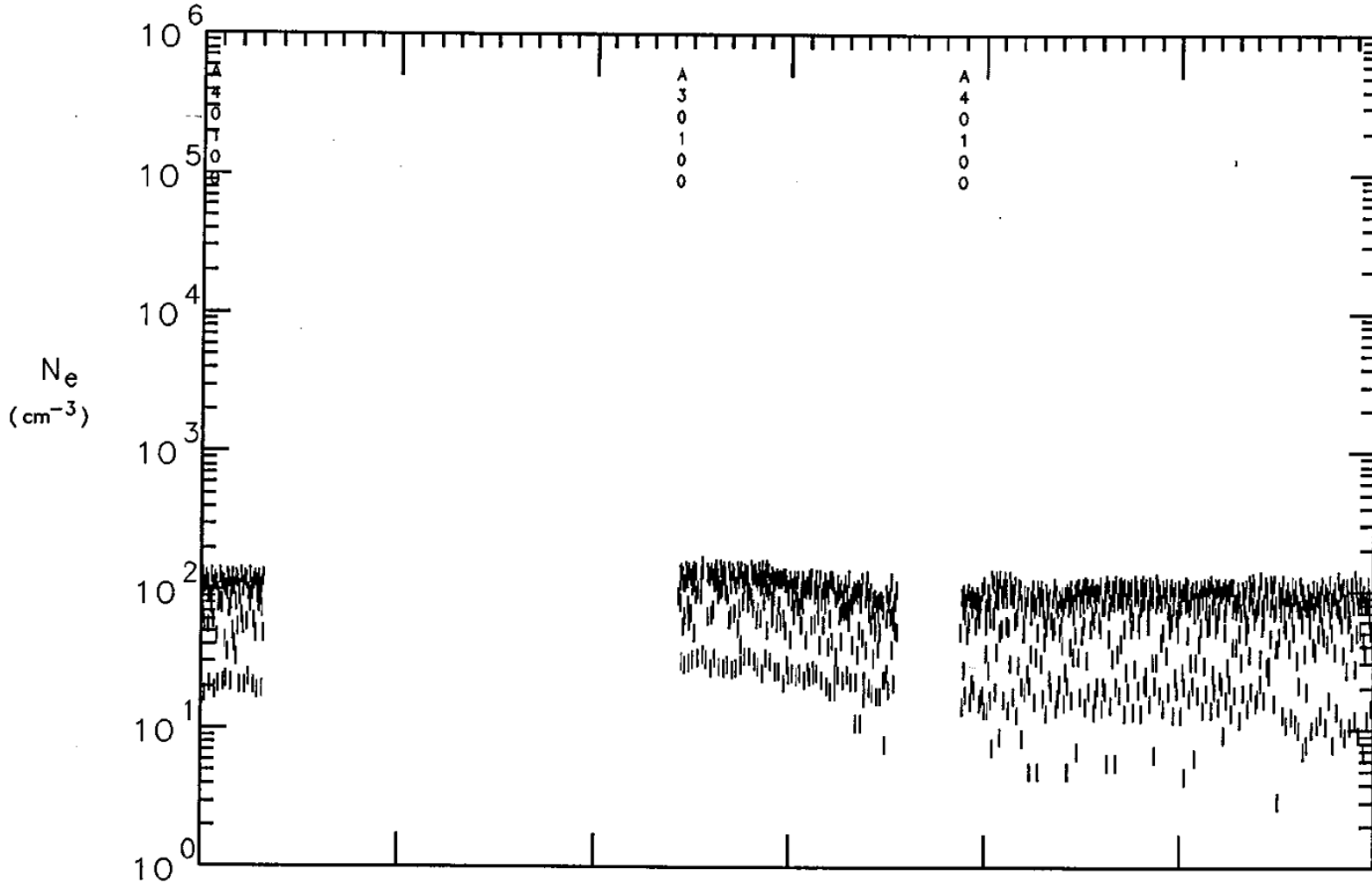
ALT	6455	4140	2221	1377	2129	4005	6308	km
LAT	70	56	30	-5	-42	-67	-74	deg
LONG	-43	-69	-83	-94	-107	-132	172	deg
SZA	89	76	58	44	53	69	82	deg
LST	5.5	7.3	8.3	9.1	9.9	11.5	14.9	hr

Universal Time, Day 90159

Ne hi-res Radial

Plotted:
10-SEP-93
11:40:54
secs
hh:mm

9120	9720	10320	10920	11520	12120	12720
2:32	2:42	2:52	3: 2	3:12	3:22	3:32



Orbit
4202

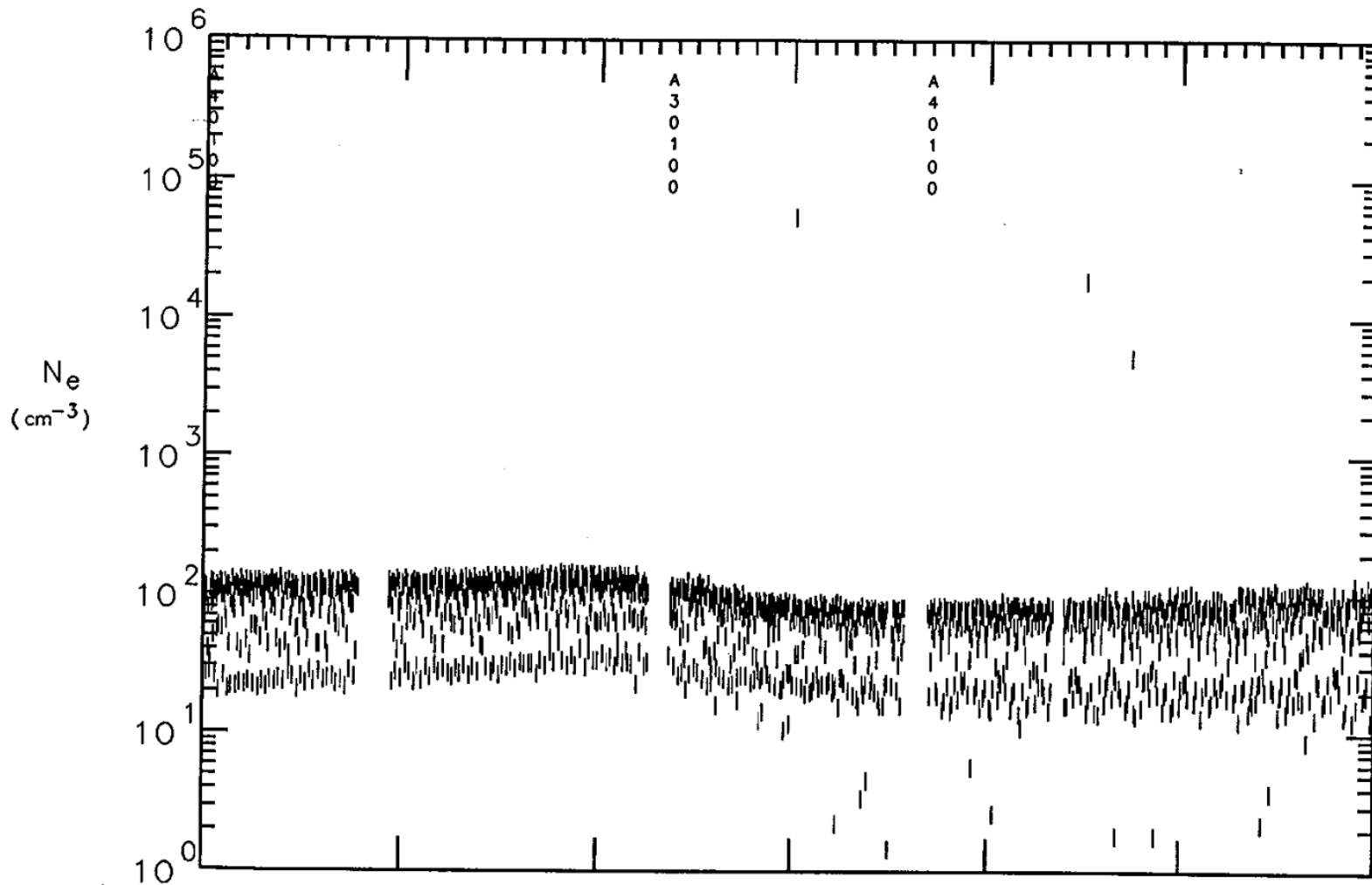
ALT	6443	4129	2214	1378	2137	4016	6320	km
LAT	70	56	30	-6	-42	-67	-74	deg
LONG	-42	-67	-82	-93	-105	-131	174	deg
SZA	88	75	57	43	52	69	82	deg
LST	5.6	7.4	8.4	9.2	10.0	11.6	15.0	hr

Universal Time, Day 90160

Ne hi-res Radiat

Plotted:
10-SEP-93
11:46:30
secs
hh:mm

9120	9720	10320	10920	11520	12120	12720
2:32	2:42	2:52	3: 2	3:12	3:22	3:32



Orbit
4203

ALT	6434	4121	2209	1378	2143	4024	6329	km
LAT	70	55	30	-6	-43	-67	-74	deg
LONG	-41	-66	-80	-91	-104	-130	175	deg
SZA	88	74	56	41	51	69	83	deg
LST	5.7	7.5	8.6	9.3	10.1	11.7	15.1	hr

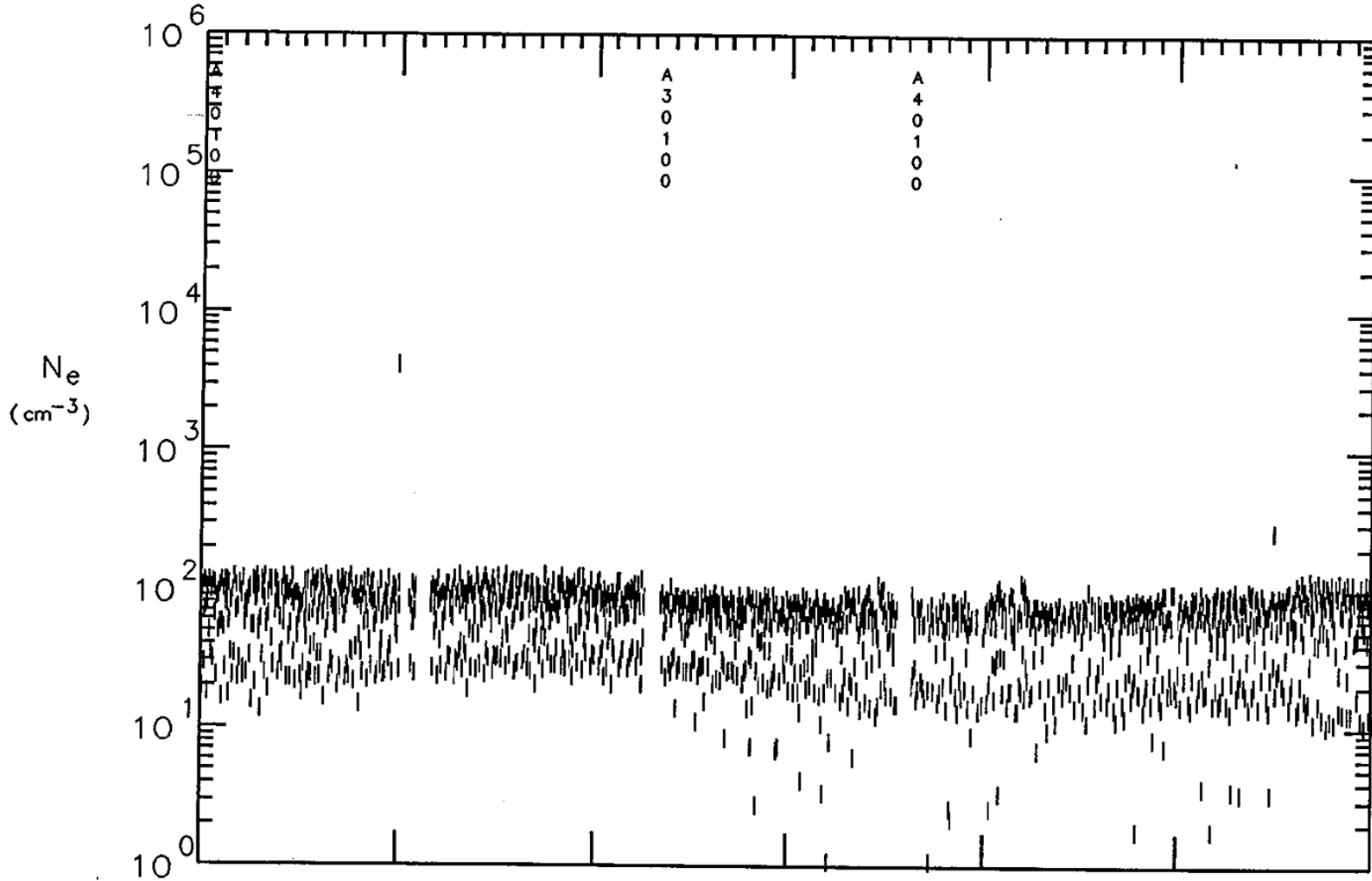
Universal Time, Day 90161

Ne hi-res Radial

Plotted:
10-SEP-93
11:53:34

9120	9720	10320	10920	11520	12120	12720
2:32	2:42	2:52	3: 2	3:12	3:22	3:32

secs
hh:mm



Orbit
4204

ALT	6427	4115	2204	1378	2148	4031	6336	km
LAT	70	55	30	-6	-43	-67	-74	deg
LONG	-39	-64	-79	-90	-103	-128	176	deg
SZA	87	73	54	39	51	69	83	deg
LST	5.8	7.7	8.7	9.4	10.2	11.8	15.2	hr

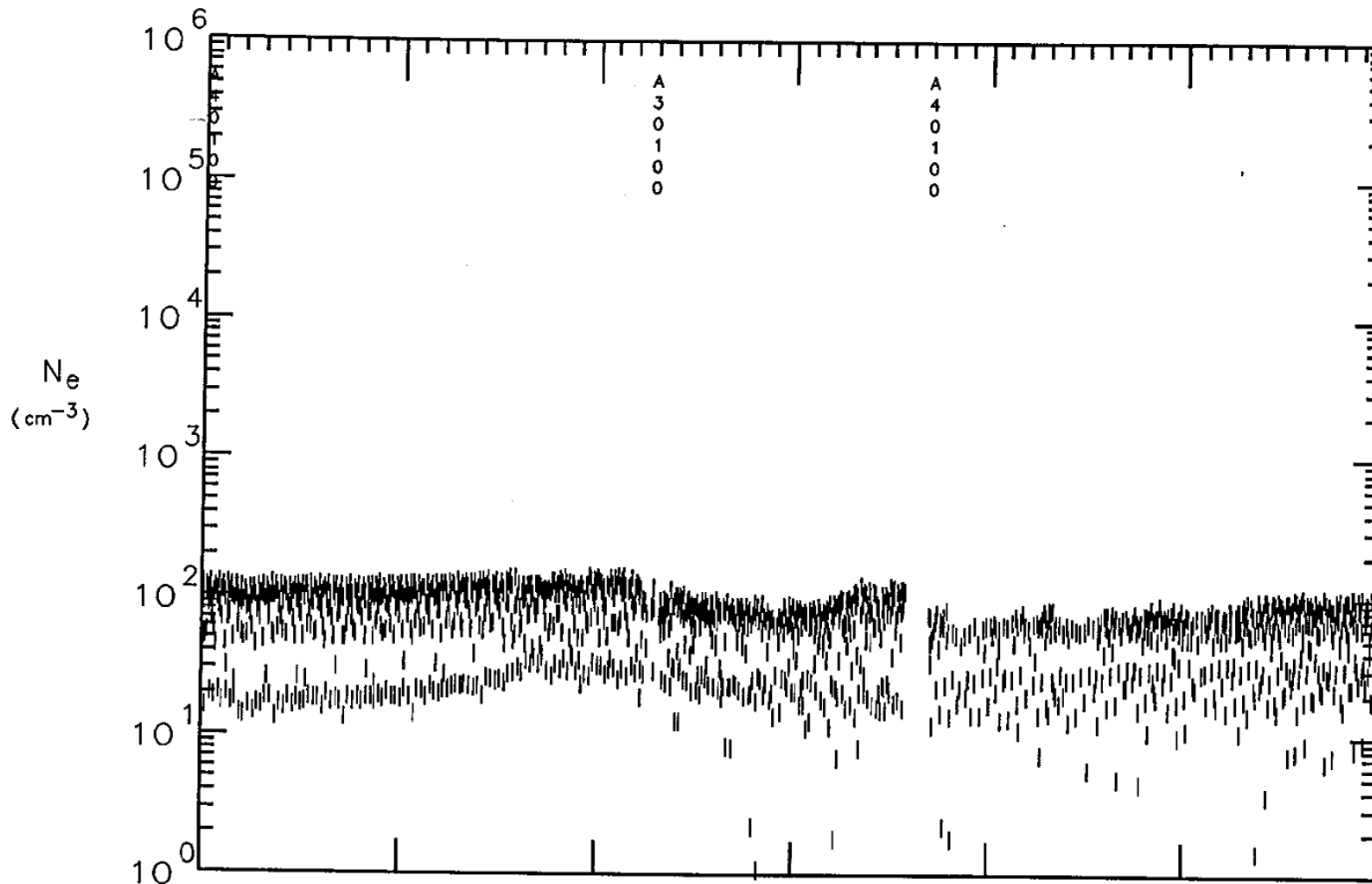
Universal Time, Day 90162

Ne hi-res Radial

Plotted:
10-SEP-93
12:00:58

9120	9720	10320	10920	11520	12120	12720
2:32	2:42	2:52	3: 2	3:12	3:22	3:32

secs
hh:mm



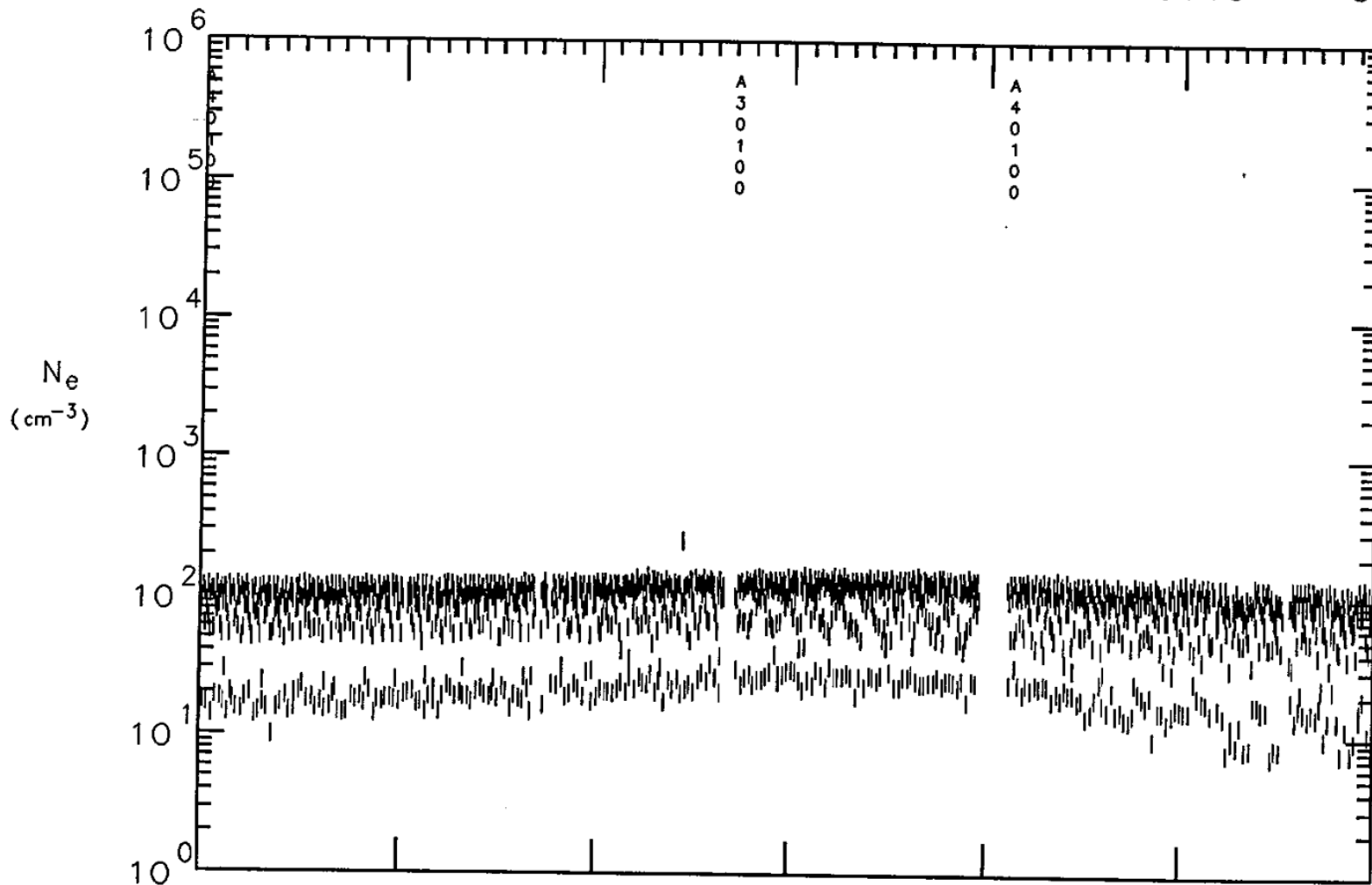
ALT	6422	4110	2202	1379	2151	4036	6341	km
LAT	70	55	30	-6	-43	-67	-74	deg
LONG	-38	-63	-77	-88	-101	-127	178	deg
SZA	87	73	53	38	50	69	83	deg
LST	5.9	7.8	8.8	9.5	10.3	11.9	15.4	hr

Universal Time, Day 90163

Ne hi-res Radial

Plotted:
10-SEP-93
12:07:54

8880	9480	10080	10680	11280	11880	12480	secs
2:28	2:38	2:48	2:58	3: 8	3:18	3:28	hh:mm



Orbit
4206

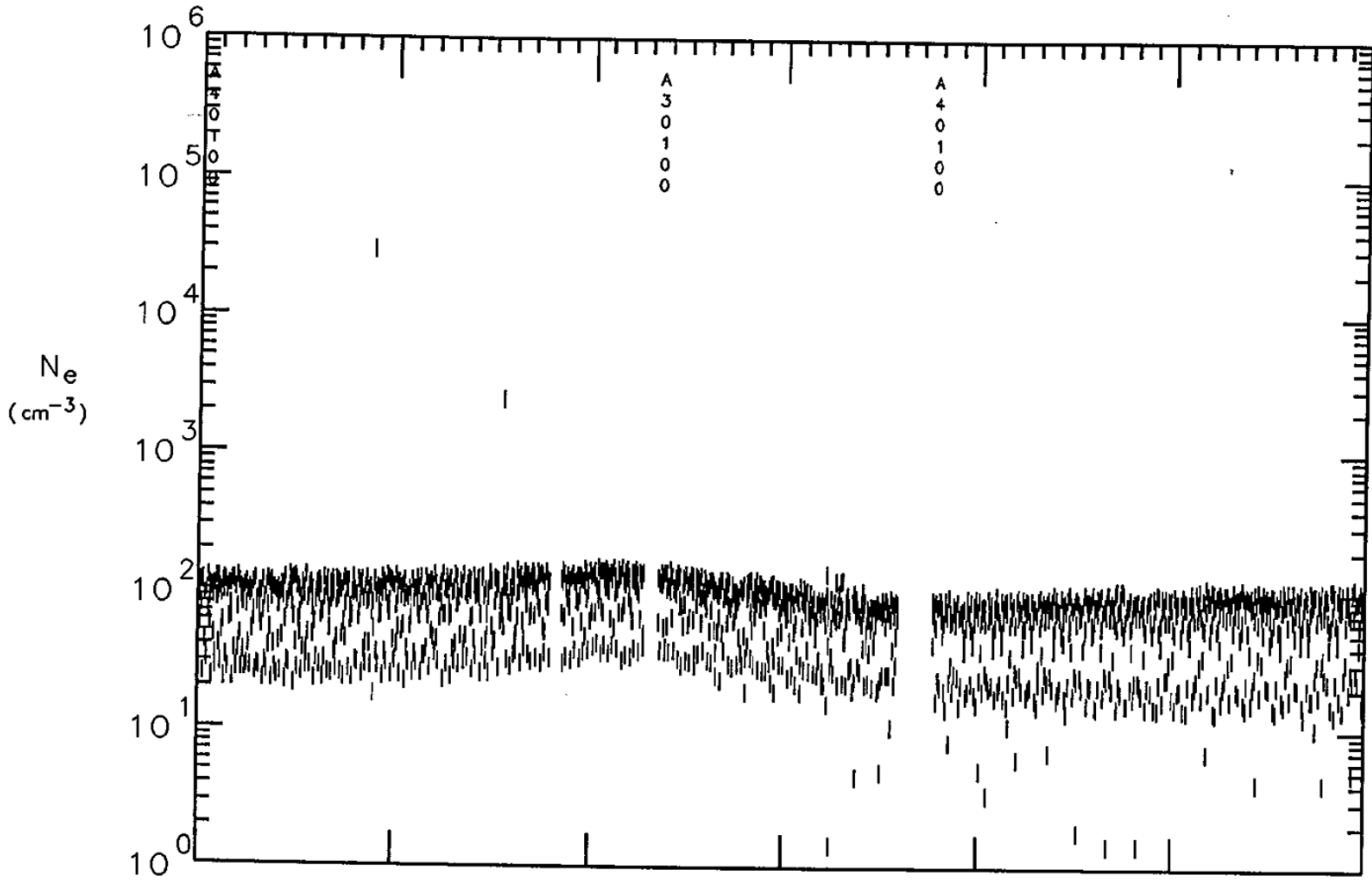
ALT	6336	4031	2148	1379	2205	4115	6427	km
LAT	69	55	29	-7	-44	-67	-74	deg
LONG	-38	-62	-76	-87	-100	-127	177	deg
SZA	86	71	51	36	50	70	84	deg
LST	6.1	7.9	8.9	9.6	10.5	12.1	15.6	hr

Universal Time, Day 90164

Ne hi-res Radial

Plotted:
10-SEP-93
12:14:22
secs
hh:mm

8820	9420	10020	10620	11220	11820	12420
2:27	2:37	2:47	2:57	3: 7	3:17	3:27



Orbit
4207

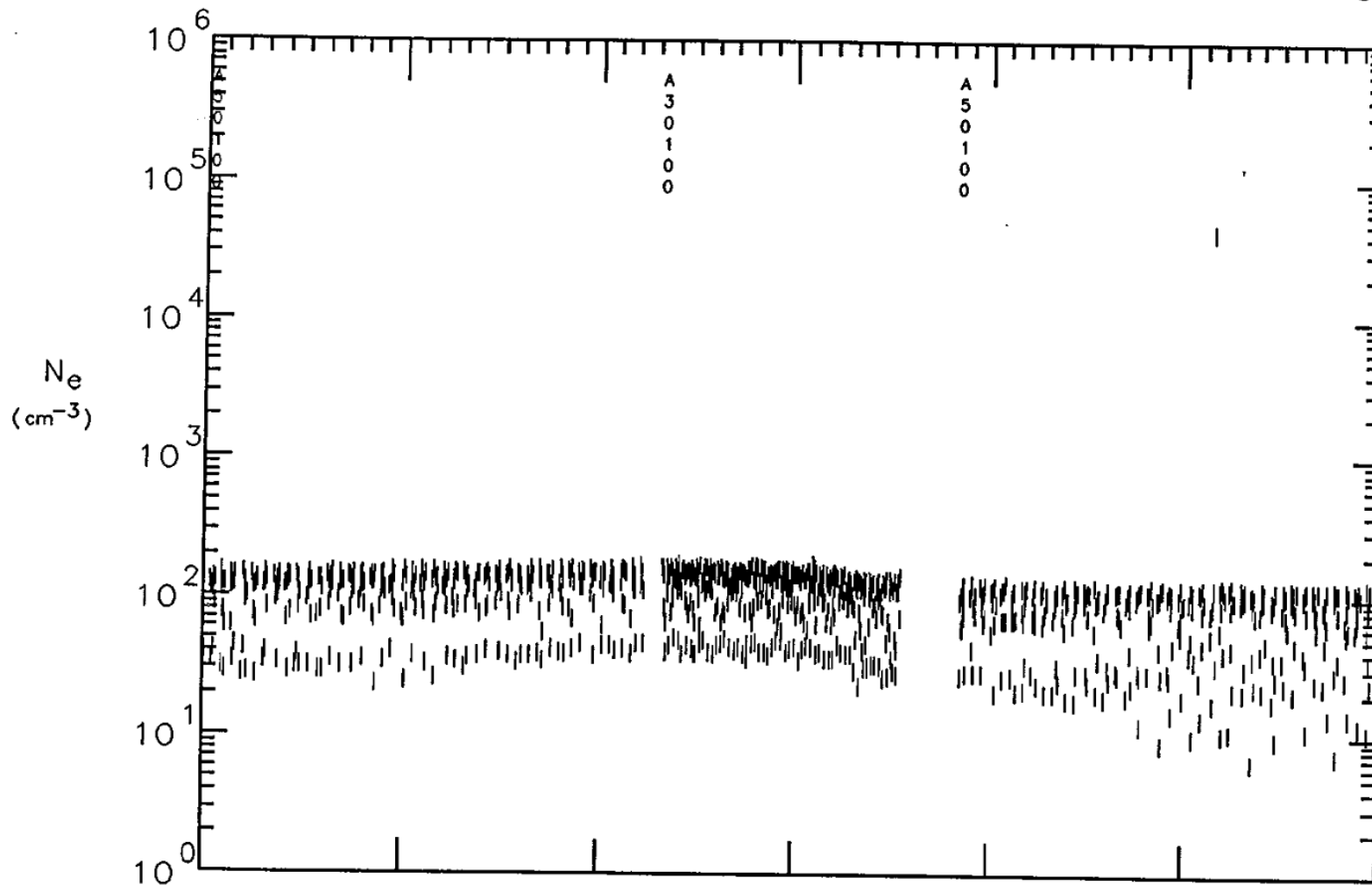
ALT	6479	4163	2239	1381	2117	3984	6284	km
LAT	70	56	31	-5	-42	-66	-74	deg
LONG	-34	-59	-74	-85	-98	-123	-177	deg
SZA	86	71	51	35	48	69	84	deg
LST	6.1	7.9	9.0	9.7	10.5	12.1	15.5	hr

Universal Time, Day 90165

Ne hi-res Radial

Plotted:
10-SEP-93
12:20:52
secs
hh:mm

8820	9420	10020	10620	11220	11820	12420
2:27	2:37	2:47	2:57	3: 7	3:17	3:27



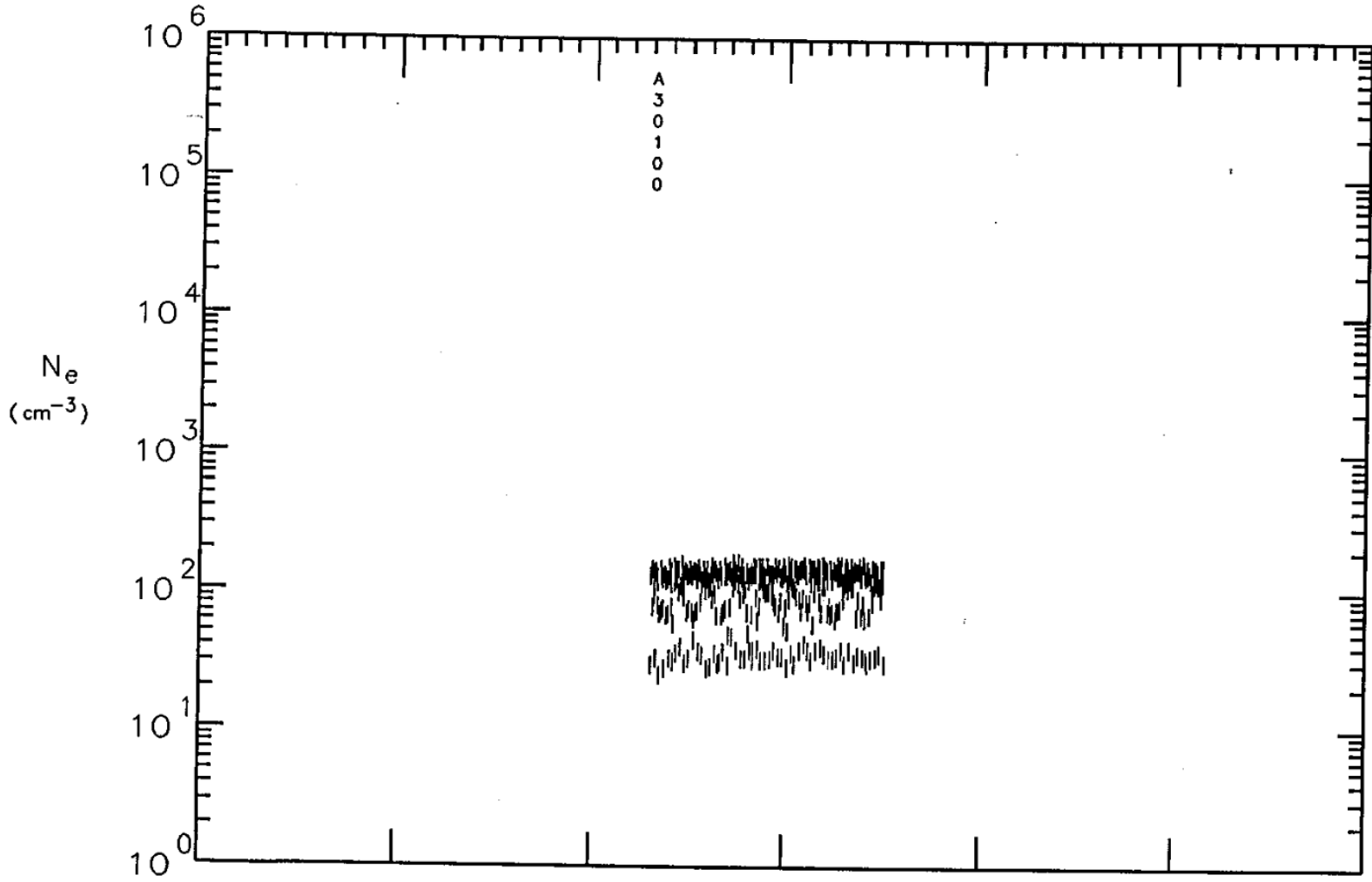
ALT	6387	4078	2180	1379	2173	4068	6376	km
LAT	69	55	29	-7	-43	-67	-74	deg
LONG	-34	-59	-73	-84	-97	-124	-178	deg
SZA	85	70	49	33	49	70	84	deg
LST	6.3	8.1	9.1	9.8	10.7	12.3	15.7	hr

Universal Time, Day 90166

Ne hi-res Radial

Plotted:
10-SEP-93
12:25:46
secs
hh:mm

8820	9420	10020	10620	11220	11820	12420
2:27	2:37	2:47	2:57	3: 7	3:17	3:27



Orbit
4209

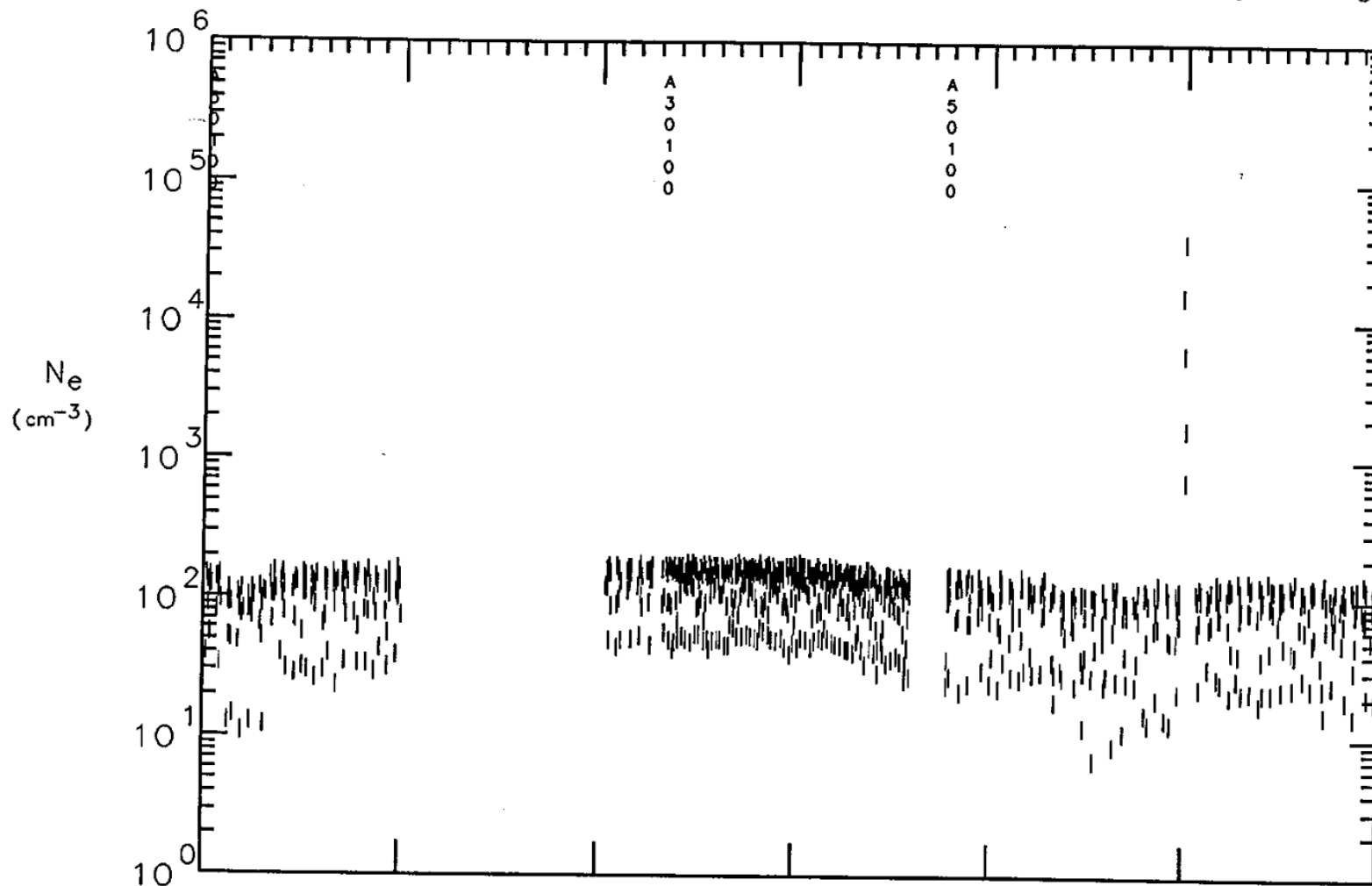
ALT	6298	3996	2125	1380	2230	4151	6466	km
LAT	69	54	28	-8	-44	-68	-74	deg
LONG	-34	-58	-72	-83	-96	-124	-178	deg
SZA	84	69	47	32	49	70	85	deg
LST	6.5	8.2	9.2	10.0	10.8	12.5	16.0	hr

Universal Time, Day 90167

Ne hi-res Radial

Plotted:
10-SEP-93
12:29:08
secs
hh:mm

8760	9360	9960	10560	11160	11760	12360
2:26	2:36	2:46	2:56	3: 6	3:16	3:26



Orbit
4210

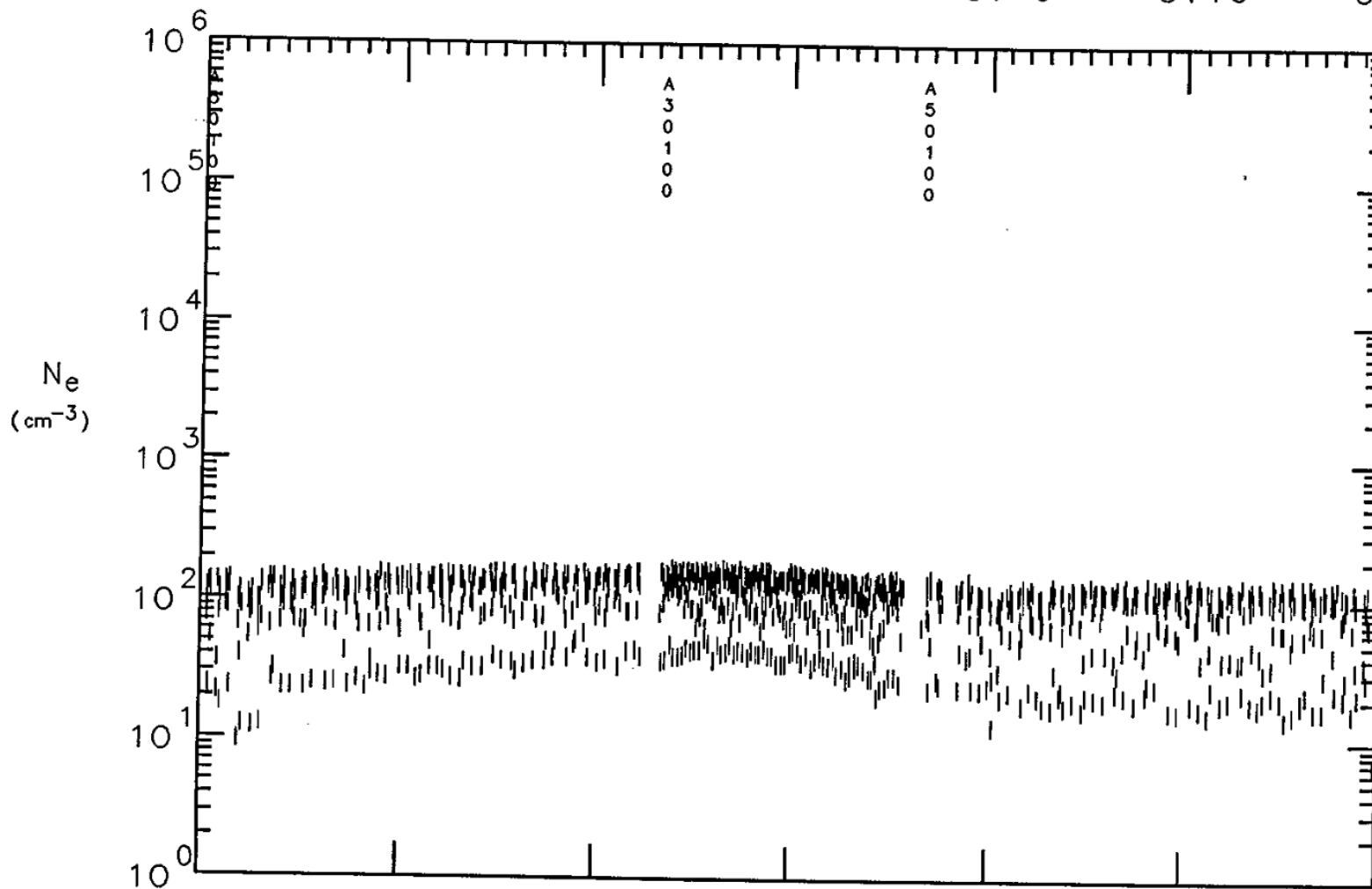
ALT	6448	4134	2218	1380	2136	4013	6316	km
LAT	70	55	30	-6	-42	-67	-74	deg
LONG	-30	-55	-70	-81	-94	-120	-174	deg
SZA	84	69	47	30	47	69	85	deg
LST	6.4	8.3	9.3	10.0	10.9	12.5	15.9	hr

Universal Time, Day 90168

Ne hi-res Radial

Plotted:
10-SEP-93
12:33:58
secs
hh:mm

8760	9360	9960	10560	11160	11760	12360
2:26	2:36	2:46	2:56	3: 6	3:16	3:26



Orbit
4211

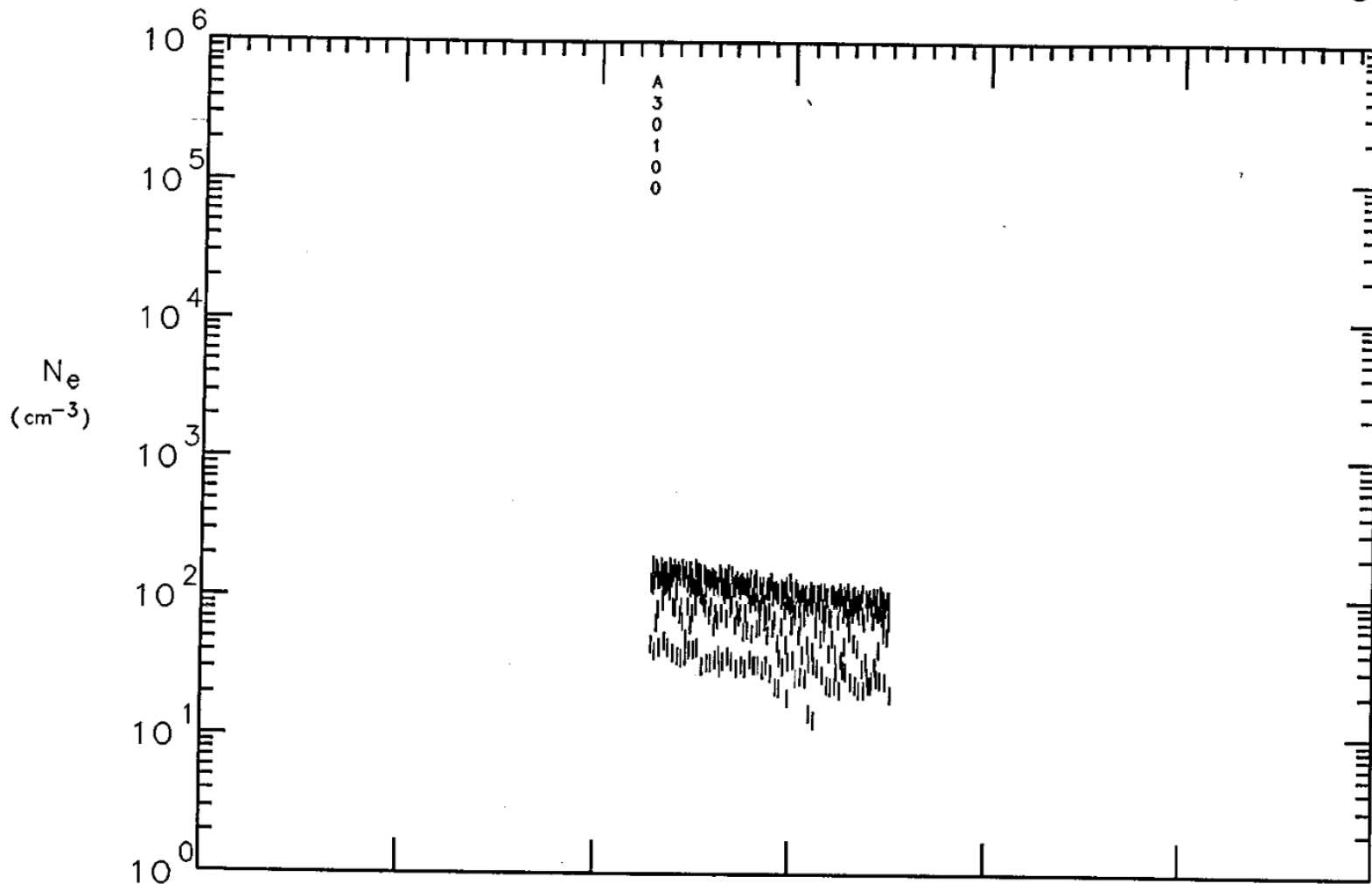
ALT	6362	4055	2164	1379	2189	4091	6401	km
LAT	69	55	29	-7	-44	-67	-74	deg
LONG	-30	-54	-69	-80	-93	-120	-174	deg
SZA	83	68	45	29	47	70	86	deg
LST	6.6	8.4	9.4	10.2	11.0	12.7	16.1	hr

Universal Time, Day 90169

Ne hi-res Radial

Plotted:
10-SEP-93
12:39:04

8760	9360	9960	10560	11160	11760	12360	secs
2:26	2:36	2:46	2:56	3: 6	3:16	3:26	hh:mm



Orbit
4212

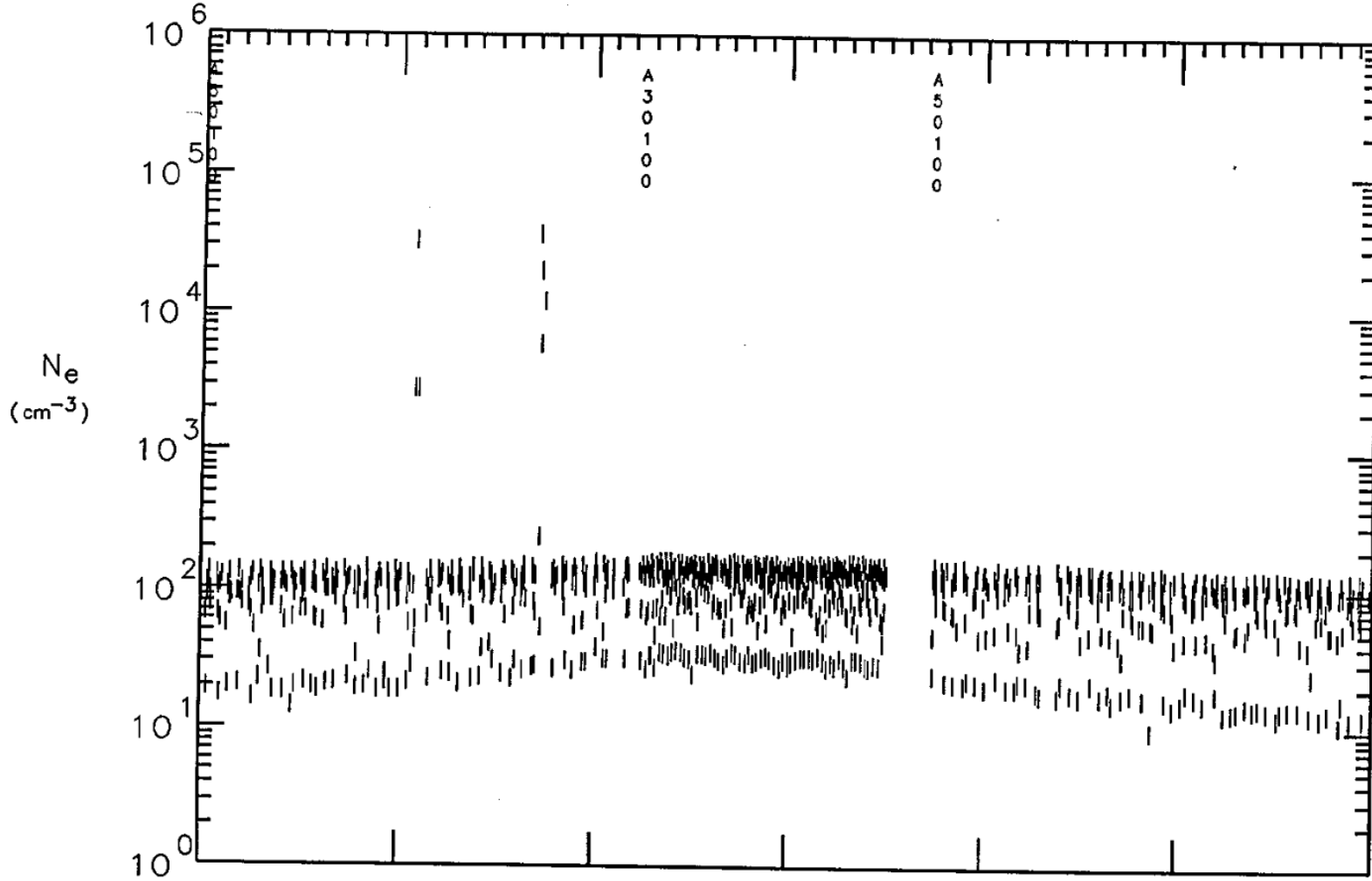
ALT	6278	3978	2112	1380	2242	4168	6485	km
LAT	69	54	28	-8	-45	-68	-74	deg
LONG	-29	-53	-68	-79	-92	-120	-175	deg
SZA	82	66	43	27	48	71	86	deg
LST	6.8	8.6	9.5	10.3	11.2	12.9	16.3	hr

Universal Time, Day 90170

Ne hi-res Radial

Plotted:
10-SEP-93
12:42:39
secs
hh:mm

8760	9360	9960	10560	11160	11760	12360
2:26	2:36	2:46	2:56	3: 6	3:16	3:26



Orbit
4213

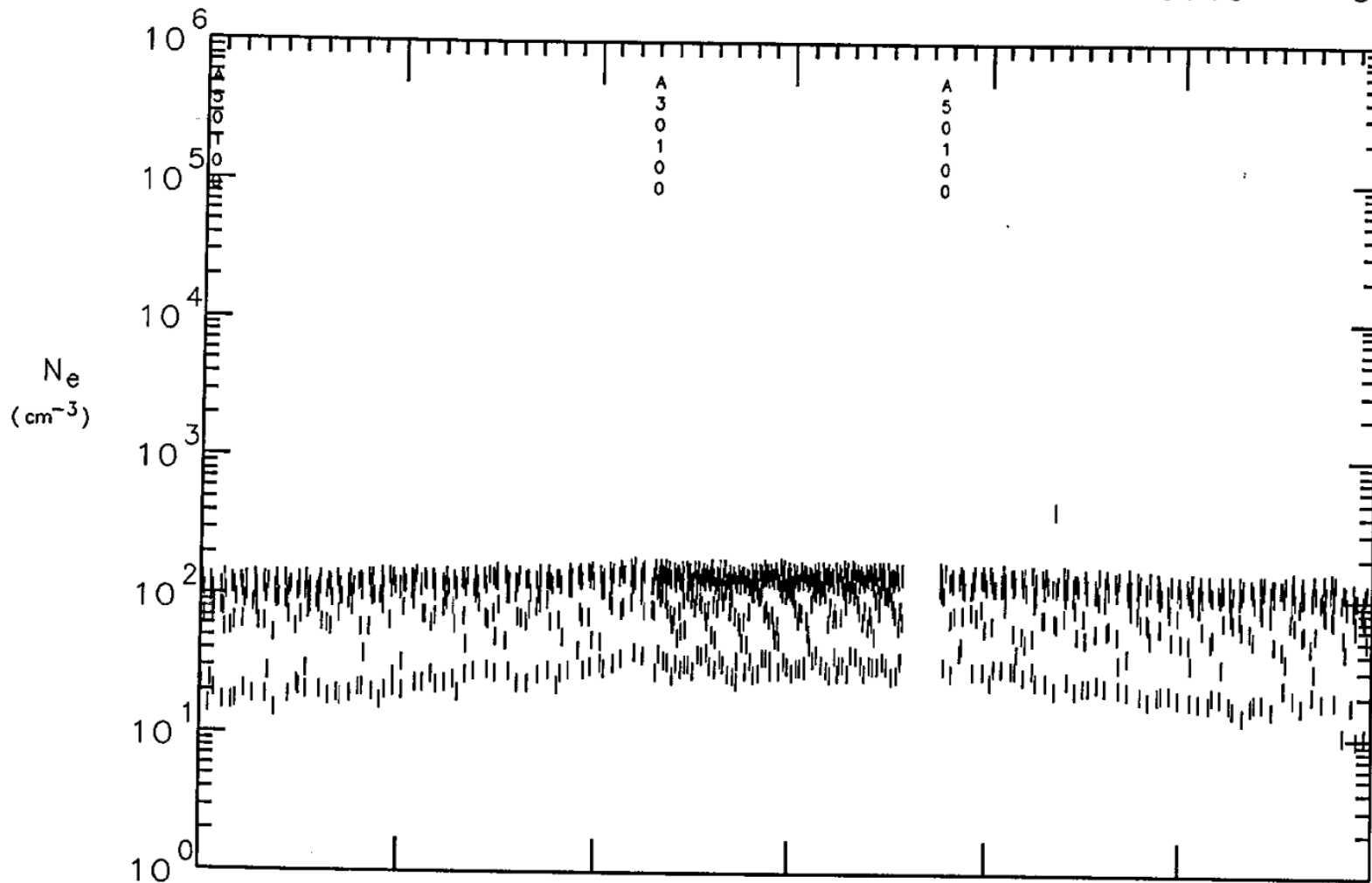
ALT	6280	3980	2114	1381	2241	4167	6483	km
LAT	69	54	28	-8	-45	-68	-74	deg
LONG	-28	-52	-66	-77	-91	-118	-173	deg
SZA	82	65	42	26	48	71	87	deg
LST	6.9	8.7	9.7	10.4	11.3	13.0	16.4	hr

Universal Time, Day 90171

Ne hi-res Radial

Plotted:
10-SEP-93
12:47:52
secs
hh:mm

8700 9300 9900 10500 11100 11700 12300
2:25 2:35 2:45 2:55 3: 5 3:15 3:25



Orbit
4214

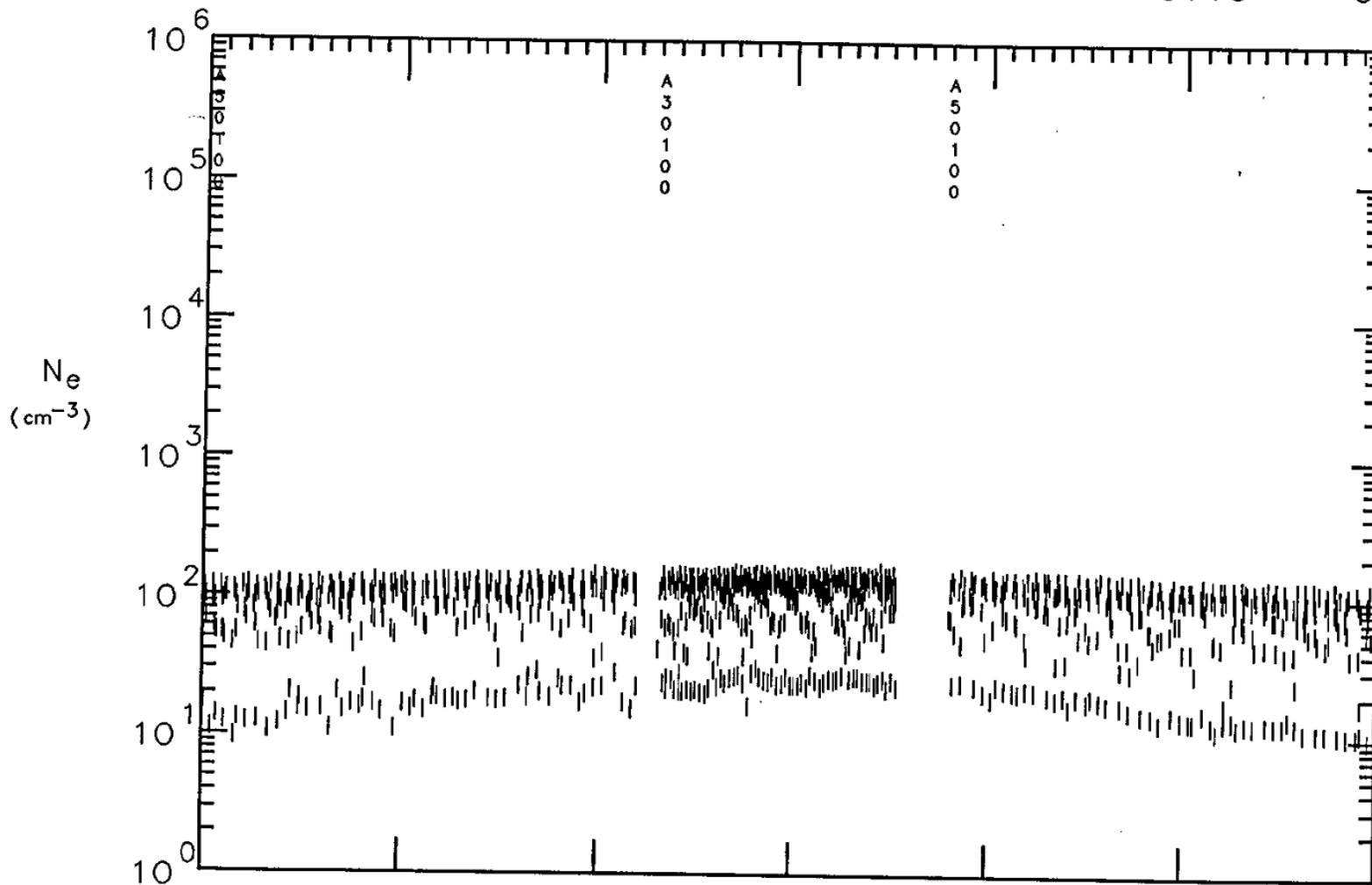
ALT	6445	4131	2216	1379	2137	4015	6318	km
LAT	69	55	30	-6	-43	-67	-74	deg
LONG	-24	-49	-64	-75	-88	-114	-168	deg
SZA	82	66	43	24	45	70	86	deg
LST	6.9	8.7	9.7	10.4	11.3	12.9	16.3	hr

Universal Time, Day 90172

Ne hi-res Radial

Plotted:
10-SEP-93
12:52:50
secs
hh:mm

8700	9300	9900	10500	11100	11700	12300
2:25	2:35	2:45	2:55	3: 5	3:15	3:25



Orbit
4215

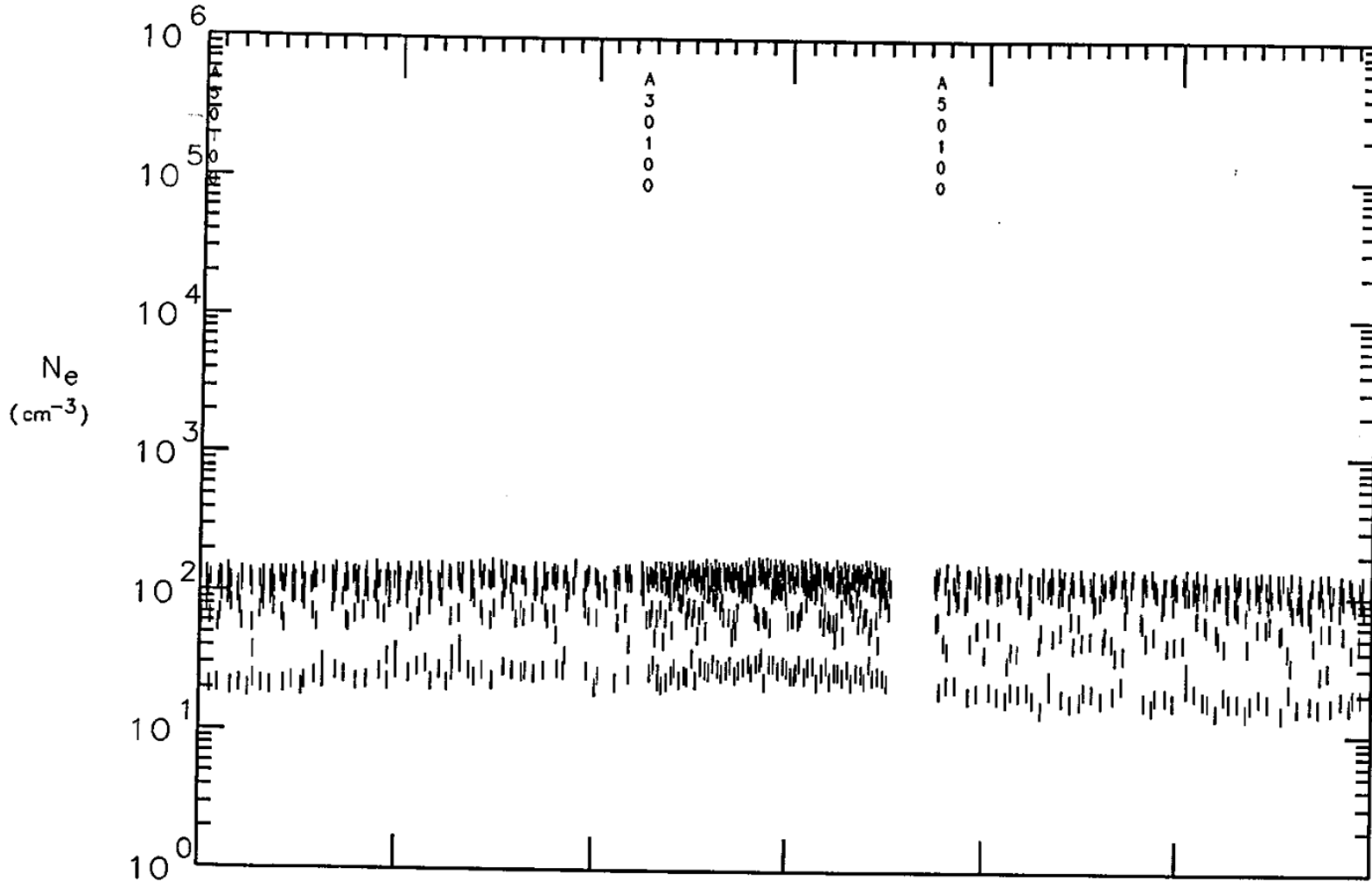
ALT	6373	4065	2170	1378	2181	4080	6390	km
LAT	69	55	29	-7	-43	-67	-74	deg
LONG	-23	-48	-63	-74	-87	-114	-168	deg
SZA	81	65	41	23	46	70	87	deg
LST	7.0	8.8	9.8	10.6	11.4	13.1	16.5	hr

Universal Time, Day 90173

Ne hi-res Radial

Plotted:
10-SEP-93
12:58:13
secs
hh:mm

8700	9300	9900	10500	11100	11700	12300
2:25	2:35	2:45	2:55	3: 5	3:15	3:25



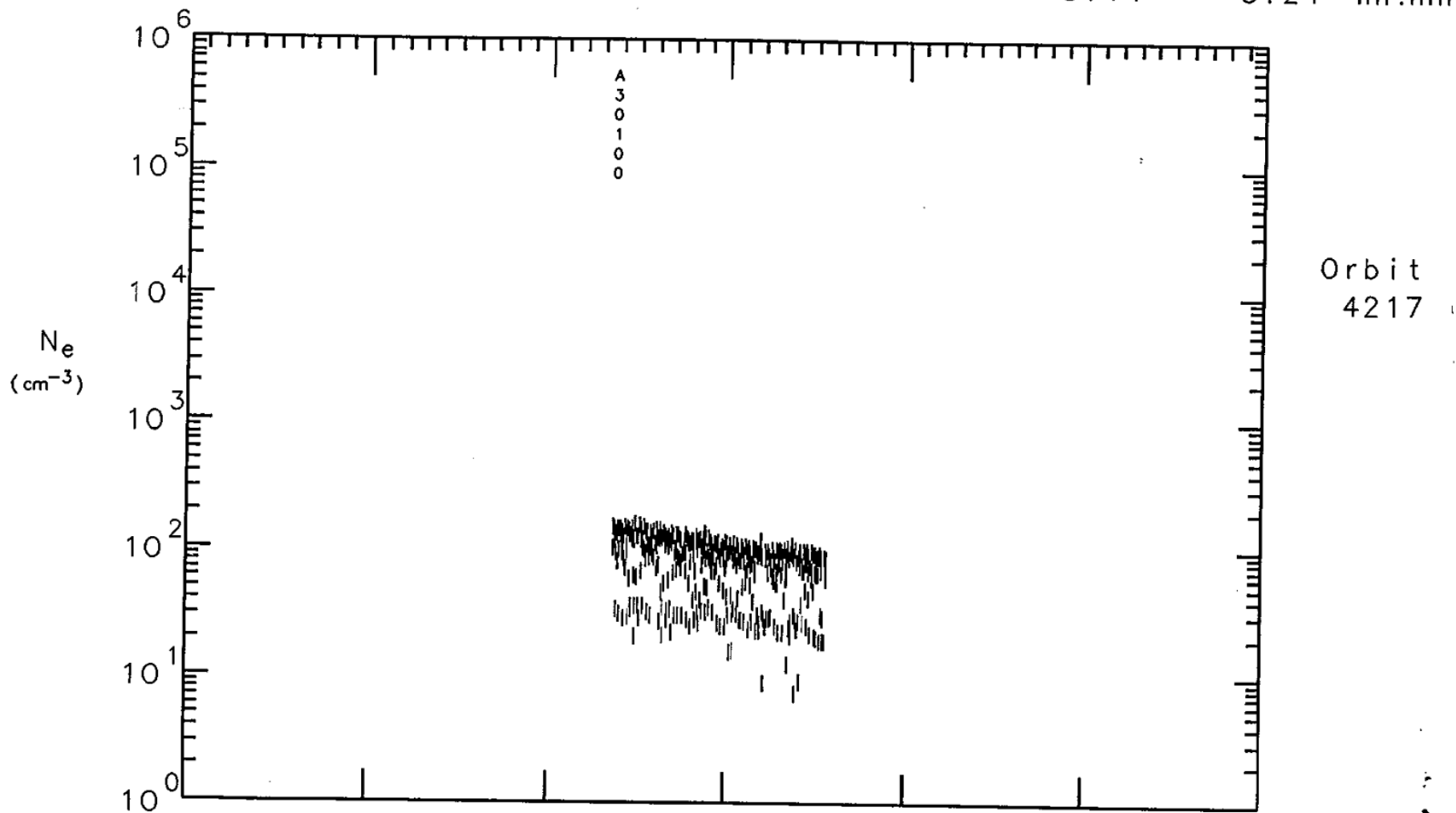
ALT	6303	4000	2127	1378	2225	4145	6460	km
LAT	69	54	28	-8	-44	-68	-74	deg
LONG	-23	-47	-61	-73	-86	-114	-168	deg
SZA	80	64	39	21	47	71	88	deg
LST	7.2	9.0	10.0	10.7	11.6	13.3	16.7	hr

Universal Time, Day 90174

Ne hi-res Radial

Plotted:
10-SEP-93
13:03:07

8640	9240	9840	10440	11040	11640	12240	secs
2:24	2:34	2:44	2:54	3: 4	3:14	3:24	hh:mm



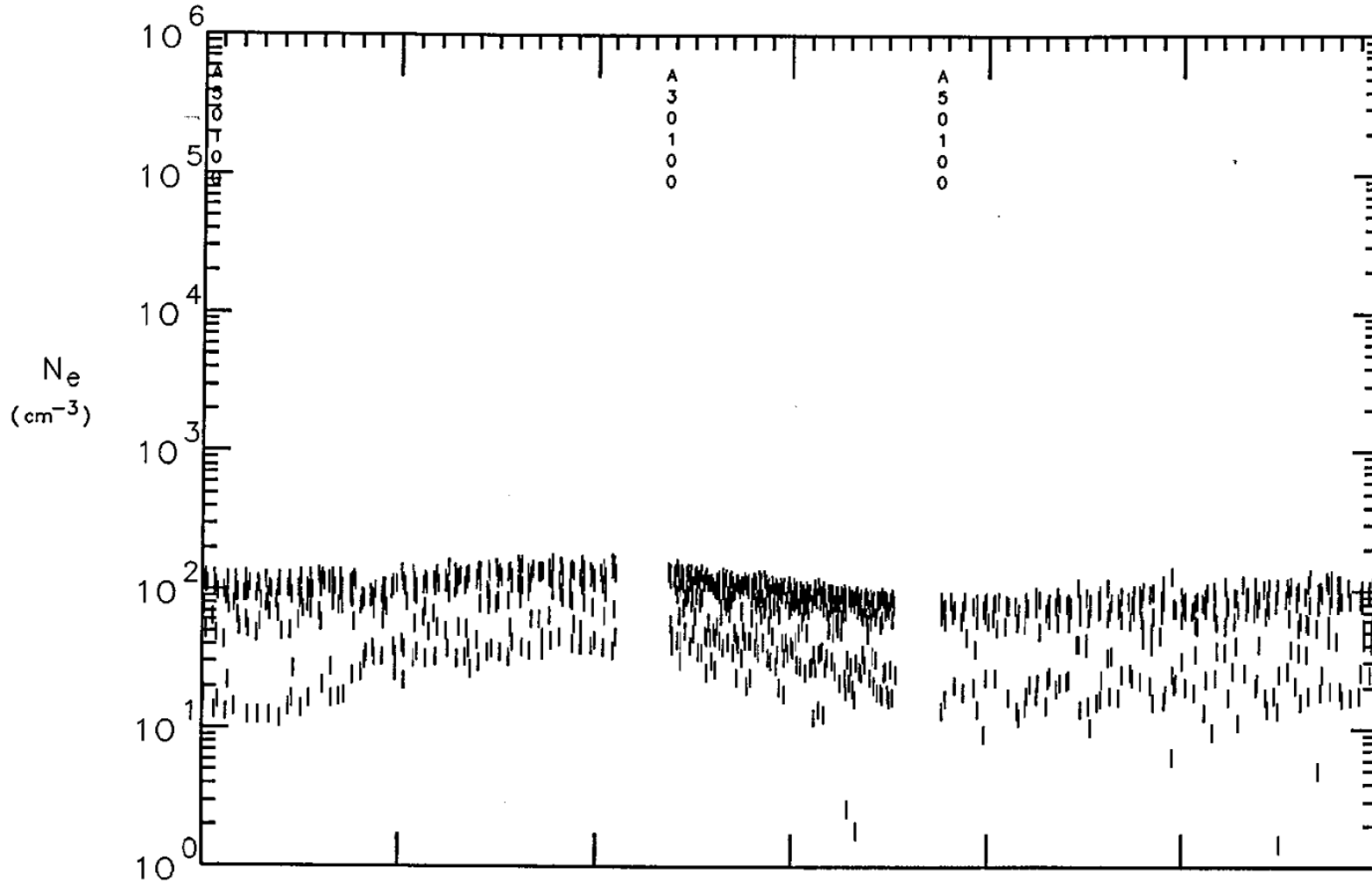
ALT	6472	4156	2232	1377	2118	3989	6290	km
LAT	69	55	30	-5	-42	-66	-74	deg
LONG	-19	-44	-59	-70	-83	-109	-163	deg
SZA	81	64	40	20	44	70	87	deg
LST	7.1	9.0	10.0	10.8	11.6	13.2	16.6	hr

Universal Time, Day 90175

Ne hi-res Radiol

Plotted:
10-SEP-93
13:06:20

8640	9240	9840	10440	11040	11640	12240	secs
2:24	2:34	2:44	2:54	3: 4	3:14	3:24	hh:mm



Orbit
4218

ALT	6405	4093	2188	1375	2159	4049	6357	km
LAT	69	55	29	-6	-43	-67	-74	deg
LONG	-18	-43	-58	-69	-82	-109	-163	deg
SZA	80	63	38	18	45	71	88	deg
LST	7.3	9.1	10.1	10.9	11.7	13.4	16.8	hr

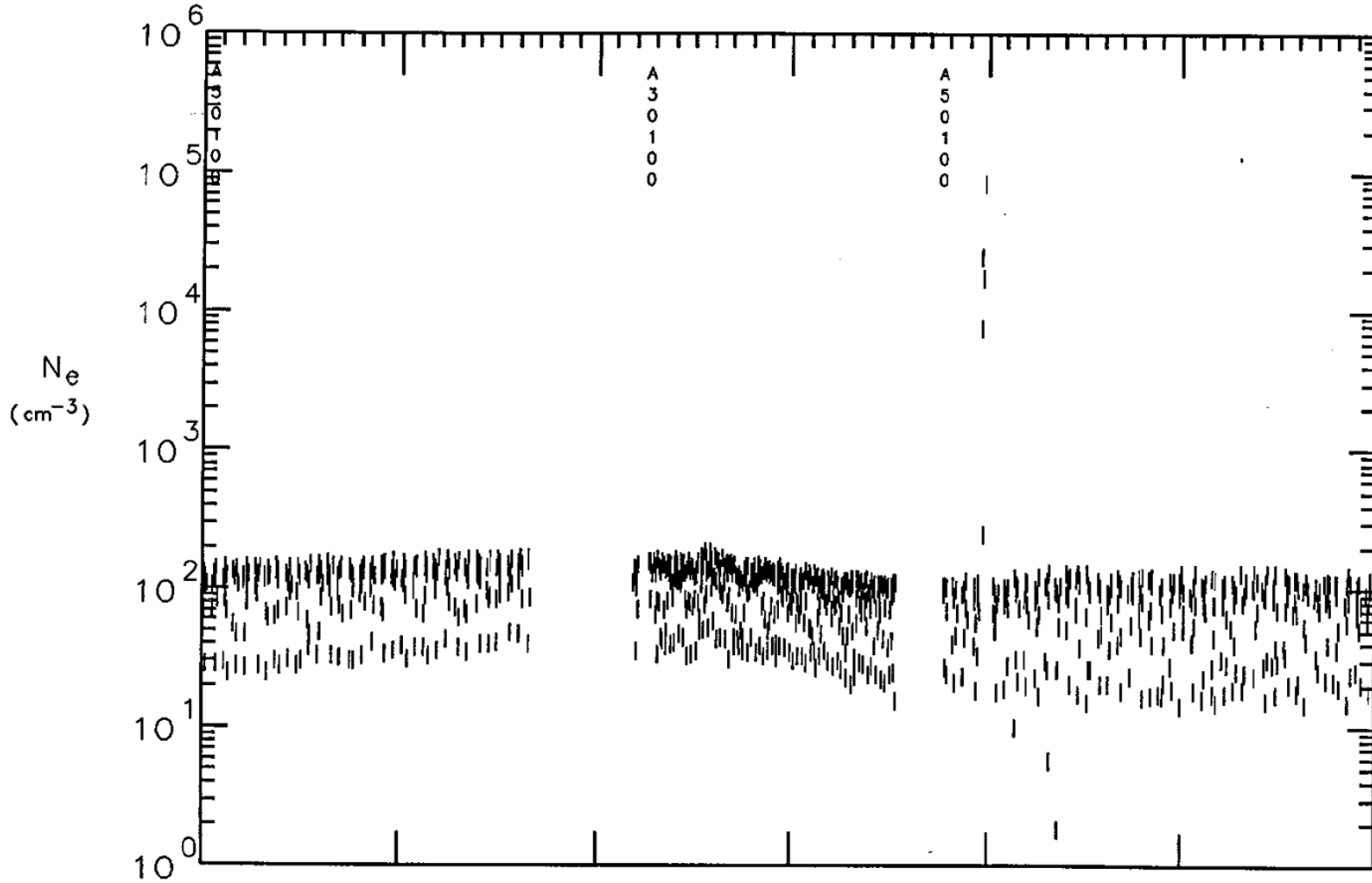
Universal Time, Day 90176

Ne hi-res Radial

Plotted:
10-SEP-93
13:46:29

8640	9240	9840	10440	11040	11640	12240
2:24	2:34	2:44	2:54	3: 4	3:14	3:24

secs
hh:mm



Orbit
4219

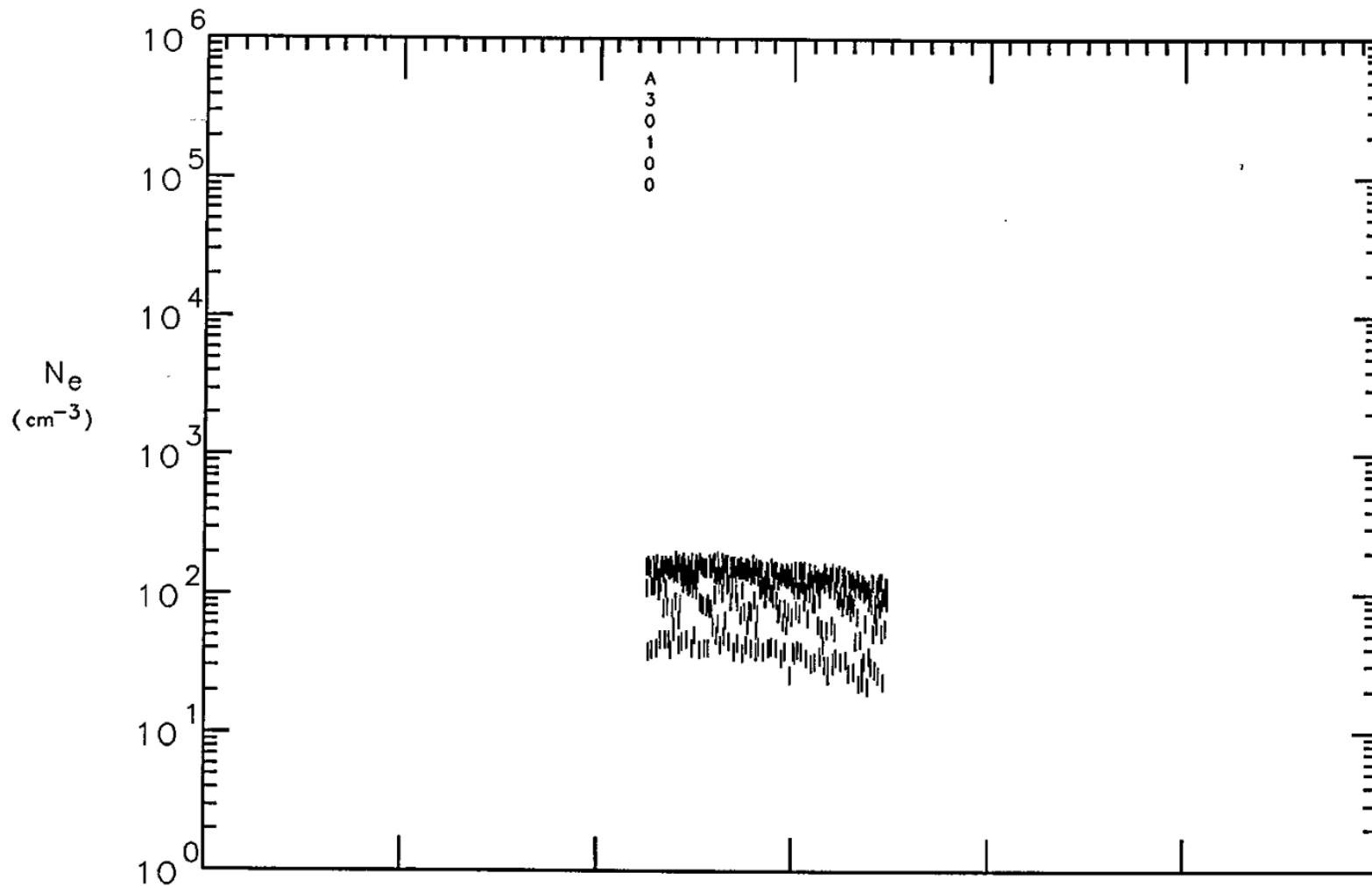
ALT	6339	4033	2147	1374	2199	4109	6423	km
LAT	69	54	29	-8	-44	-67	-74	deg
LONG	-18	-42	-57	-68	-81	-109	-163	deg
SZA	79	62	36	17	46	71	89	deg
LST	7.5	9.3	10.3	11.0	11.9	13.6	17.0	hr

Universal Time, Day 90177

Ne hi-res Radial

Plotted:
10-SEP-93
13:51:12

8640	9240	9840	10440	11040	11640	12240	secs
2:24	2:34	2:44	2:54	3: 4	3:14	3:24	hh:mm



Orbit
4220

ALT	6275	3973	2106	1374	2239	4168	6487	km
LAT	69	54	28	-9	-45	-68	-74	deg
LONG	-17	-41	-56	-67	-81	-109	-163	deg
SZA	78	61	35	16	47	72	89	deg
LST	7.7	9.4	10.4	11.1	12.0	13.8	17.2	hr

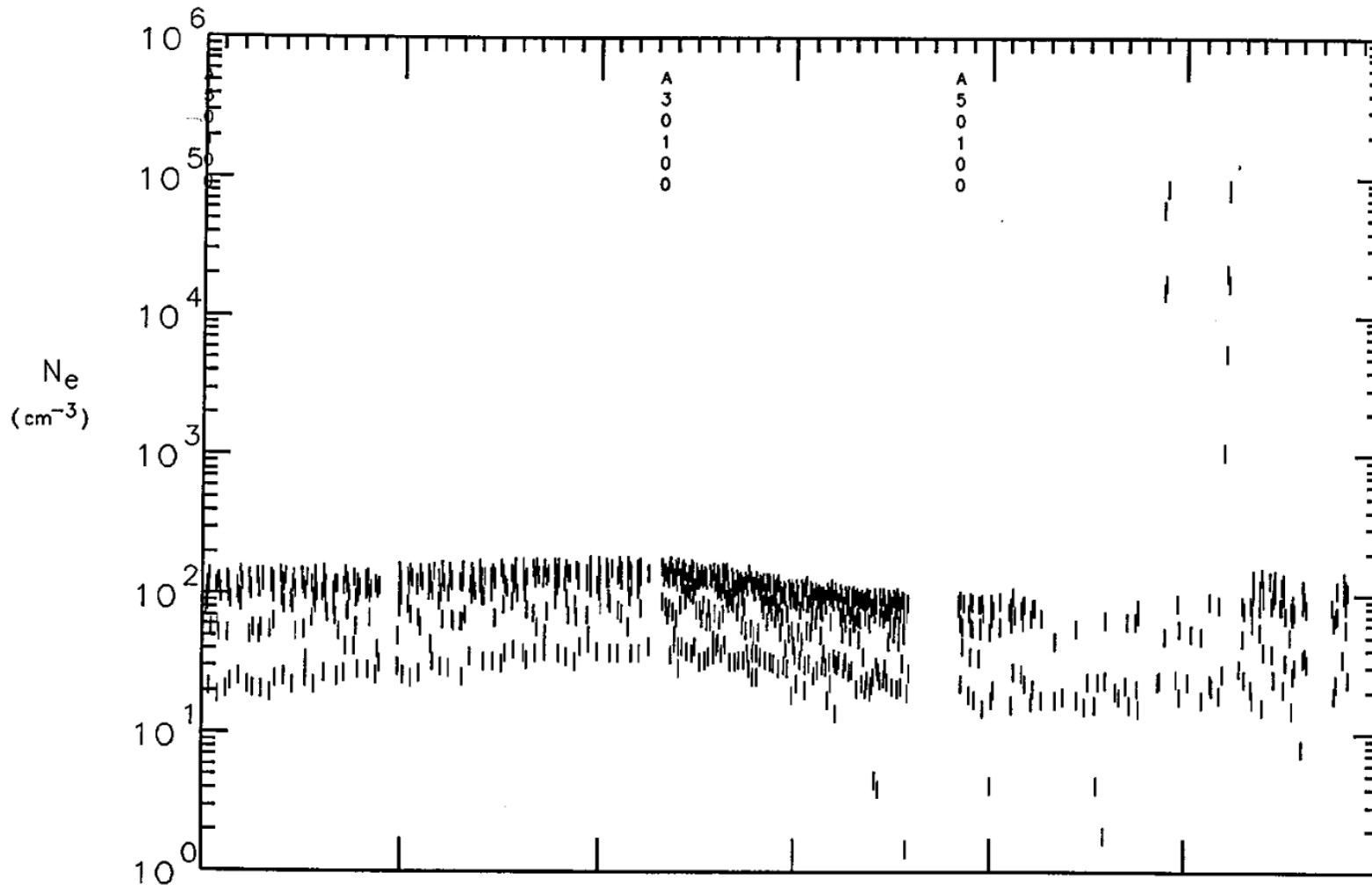
Universal Time, Day 90178

Ne hi-res Radial

Plotted:
10-SEP-93
13:54:26

8580	9180	9780	10380	10980	11580	12180
2:23	2:33	2:43	2:53	3: 3	3:13	3:23

secs
hh:mm



Orbit
4221

ALT	6450	4133	2214	1372	2128	4007	6312	km
LAT	69	55	30	-6	-43	-67	-74	deg
LONG	-13	-39	-53	-64	-78	-104	-158	deg
SZA	79	62	36	14	44	71	89	deg
LST	7.6	9.4	10.4	11.2	12.1	13.7	17.1	hr

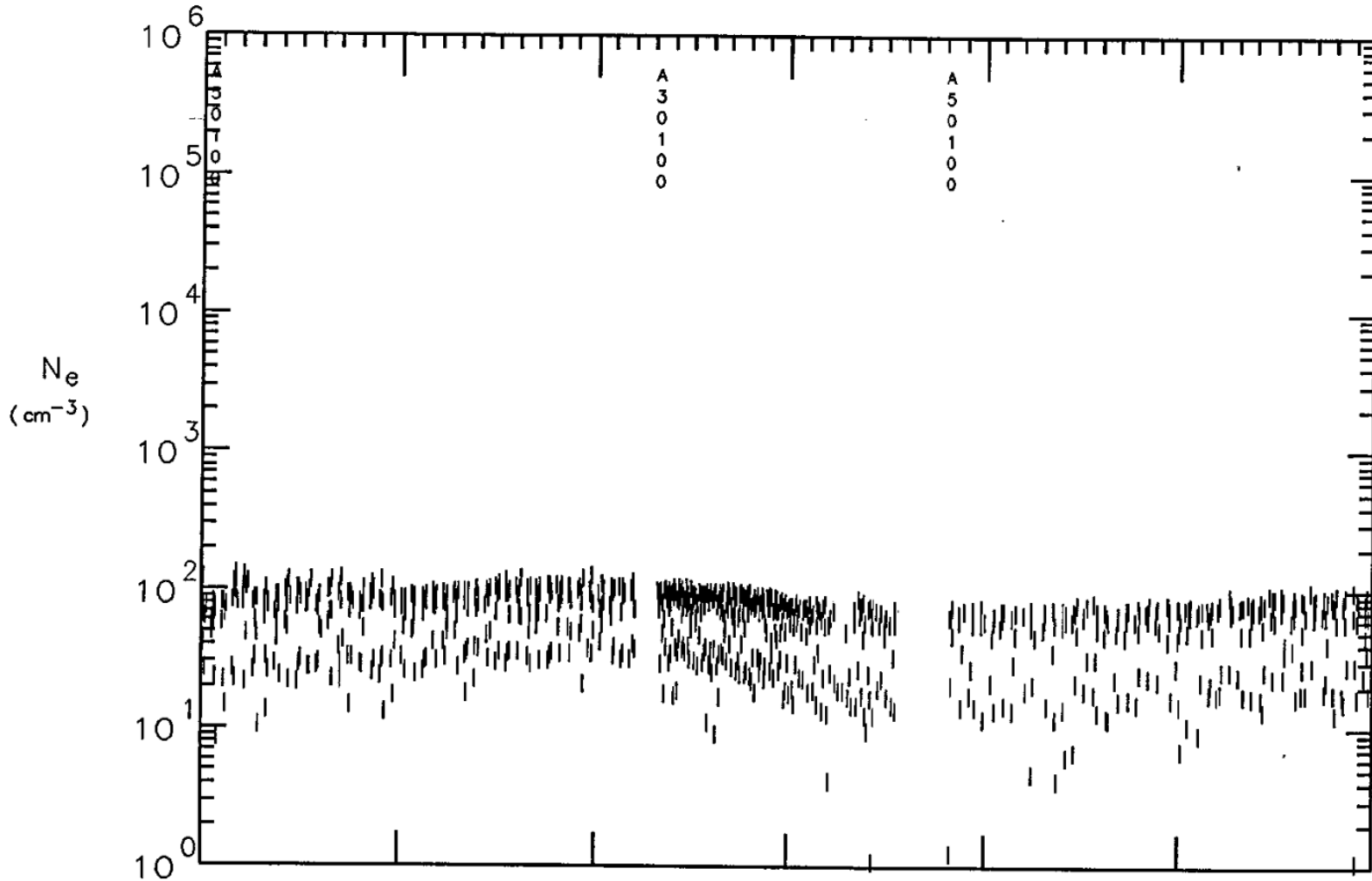
Universal Time, Day 90179

Ne hi-res Radial

Plotted:
10-SEP-93
13:58:59

8580	9180	9780	10380	10980	11580	12180
2:23	2:33	2:43	2:53	3: 3	3:13	3:23

secs
hh:mm



Orbit
4222

ALT	6387	4075	2173	1369	2165	4063	6374	km
LAT	69	55	29	-7	-43	-67	-74	deg
LONG	-13	-38	-52	-63	-77	-104	-158	deg
SZA	78	61	34	13	45	72	90	deg
LST	7.8	9.6	10.6	11.3	12.2	13.9	17.3	hr

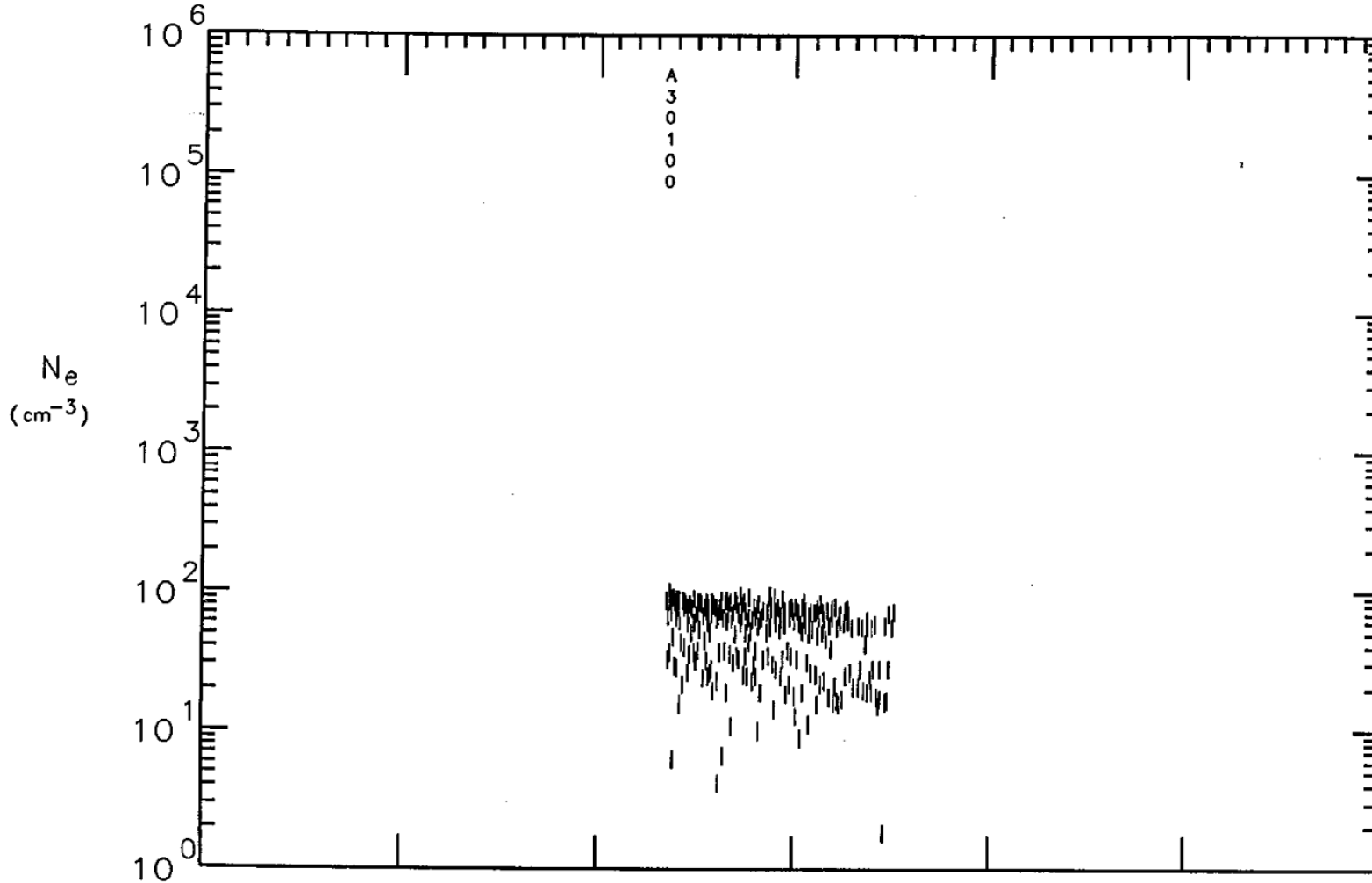
Universal Time, Day 90180

Ne hi-res Radial

Plotted:
10-SEP-93
14:03:46

8580	9180	9780	10380	10980	11580	12180
2:23	2:33	2:43	2:53	3: 3	3:13	3:23

secs
hh:mm



Orbit
4223

ALT	6325	4018	2133	1368	2202	4119	6436	km
LAT	69	54	28	-8	-44	-68	-74	deg
LONG	-12	-36	-51	-62	-76	-104	-158	deg
SZA	77	59	33	12	46	73	90	deg
LST	7.9	9.7	10.7	11.4	12.3	14.0	17.5	hr

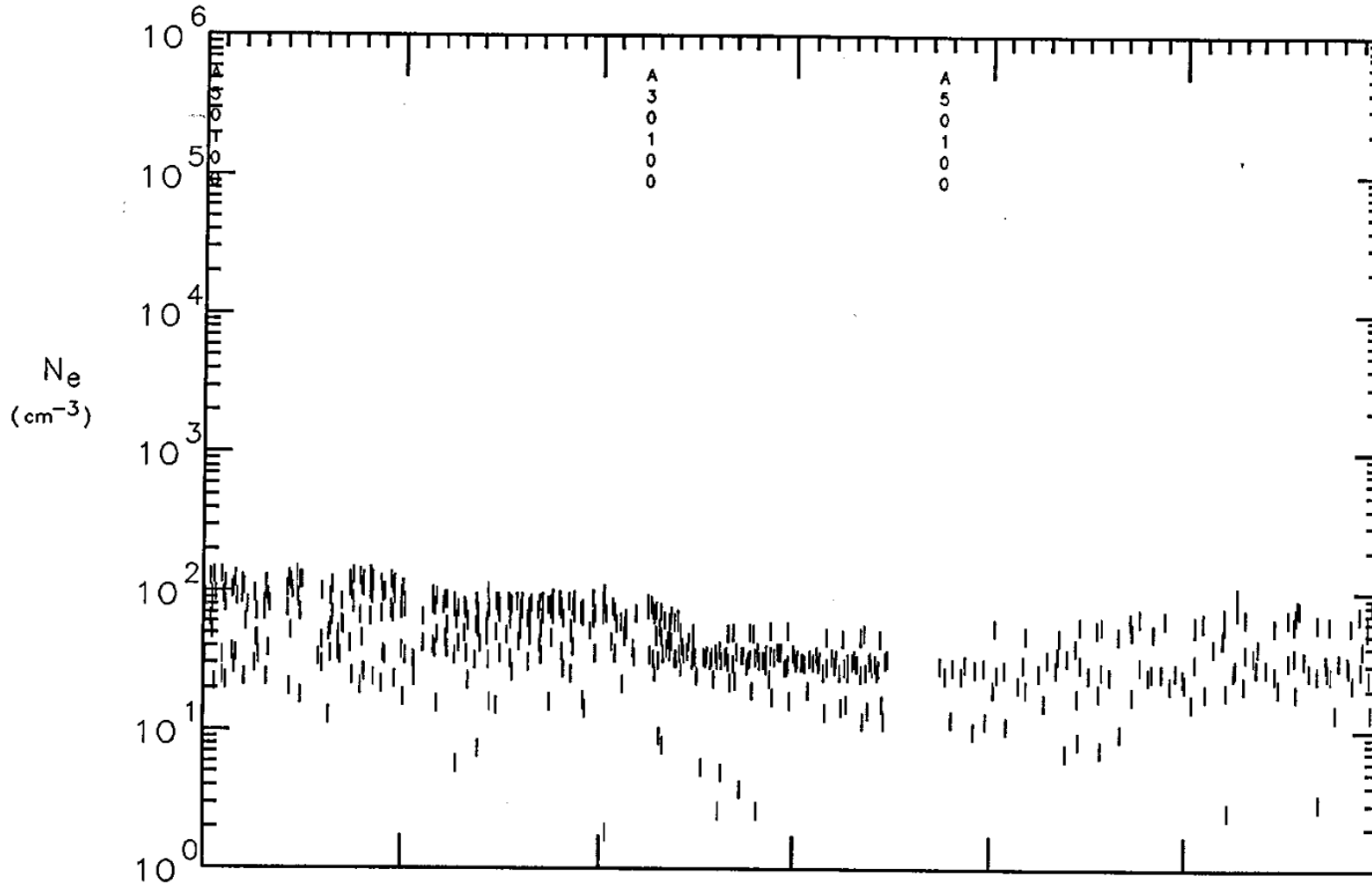
Universal Time, Day 90181

Ne hi-res Radial

Plotted:
10-SEP-93
14:07:17

8580	9180	9780	10380	10980	11580	12180
2:23	2:33	2:43	2:53	3: 3	3:13	3:23

secs
hh:mm



Orbit
4224

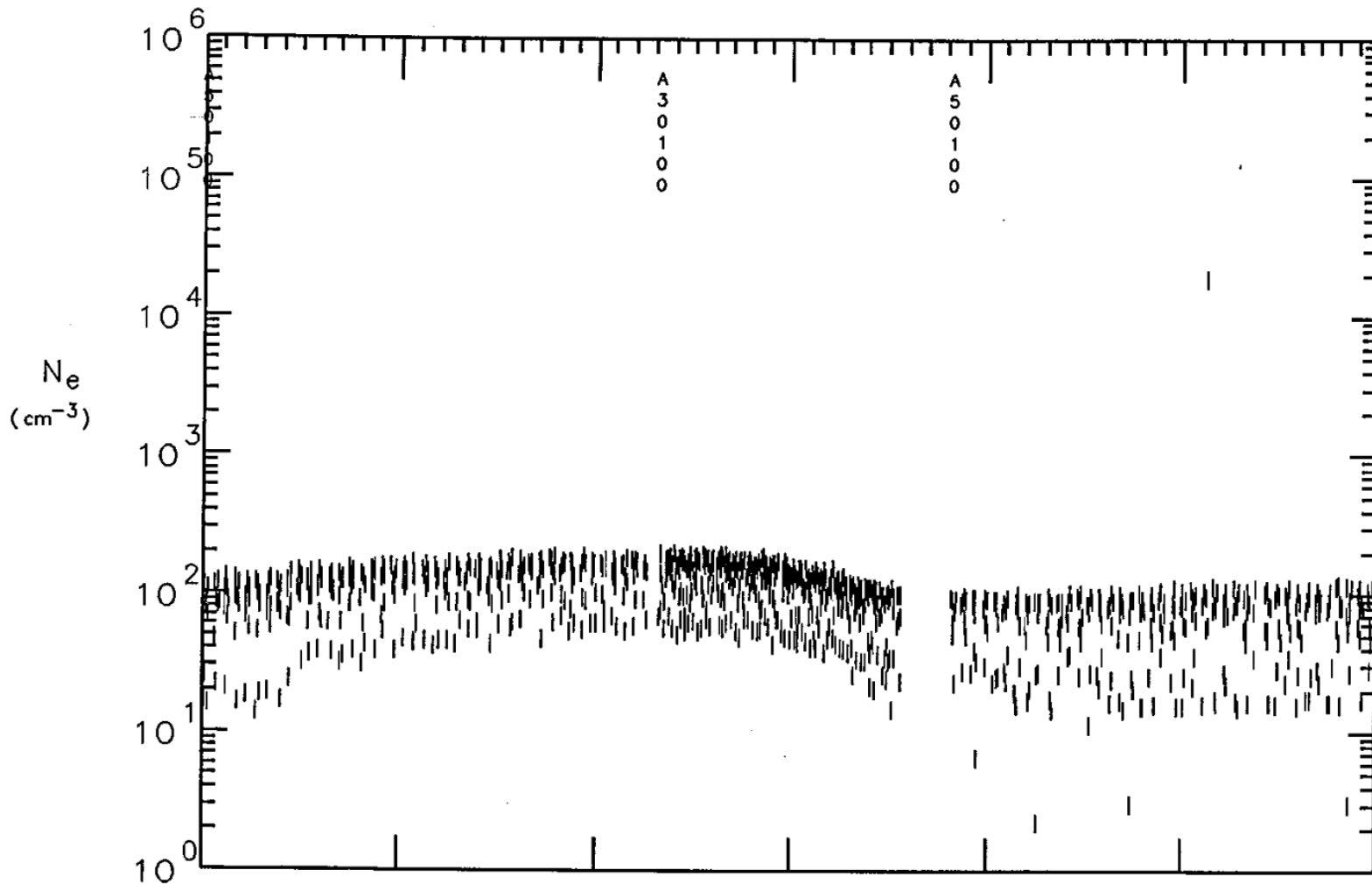
ALT	6264	3962	2095	1368	2240	4175	6496	km
LAT	69	54	27	-9	-45	-68	-74	deg
LONG	-11	-35	-50	-61	-75	-103	-158	deg
SZA	77	58	31	12	47	74	91	deg
LST	8.1	9.8	10.8	11.6	12.5	14.2	17.7	hr

Universal Time, Day 90182

Ne hi-res Radial

Plotted:
10-SEP-93
14:11:44
secs
hh:mm

8520	9120	9720	10320	10920	11520	12120
2:22	2:32	2:42	2:52	3: 2	3:12	3:22



ALT	6442	4124	2204	1364	2126	4010	6318	km
LAT	69	55	30	-6	-43	-67	-74	deg
LONG	-7	-33	-47	-59	-72	-99	-153	deg
SZA	77	60	33	9	45	72	90	deg
LST	8.0	9.8	10.9	11.6	12.5	14.1	17.5	hr

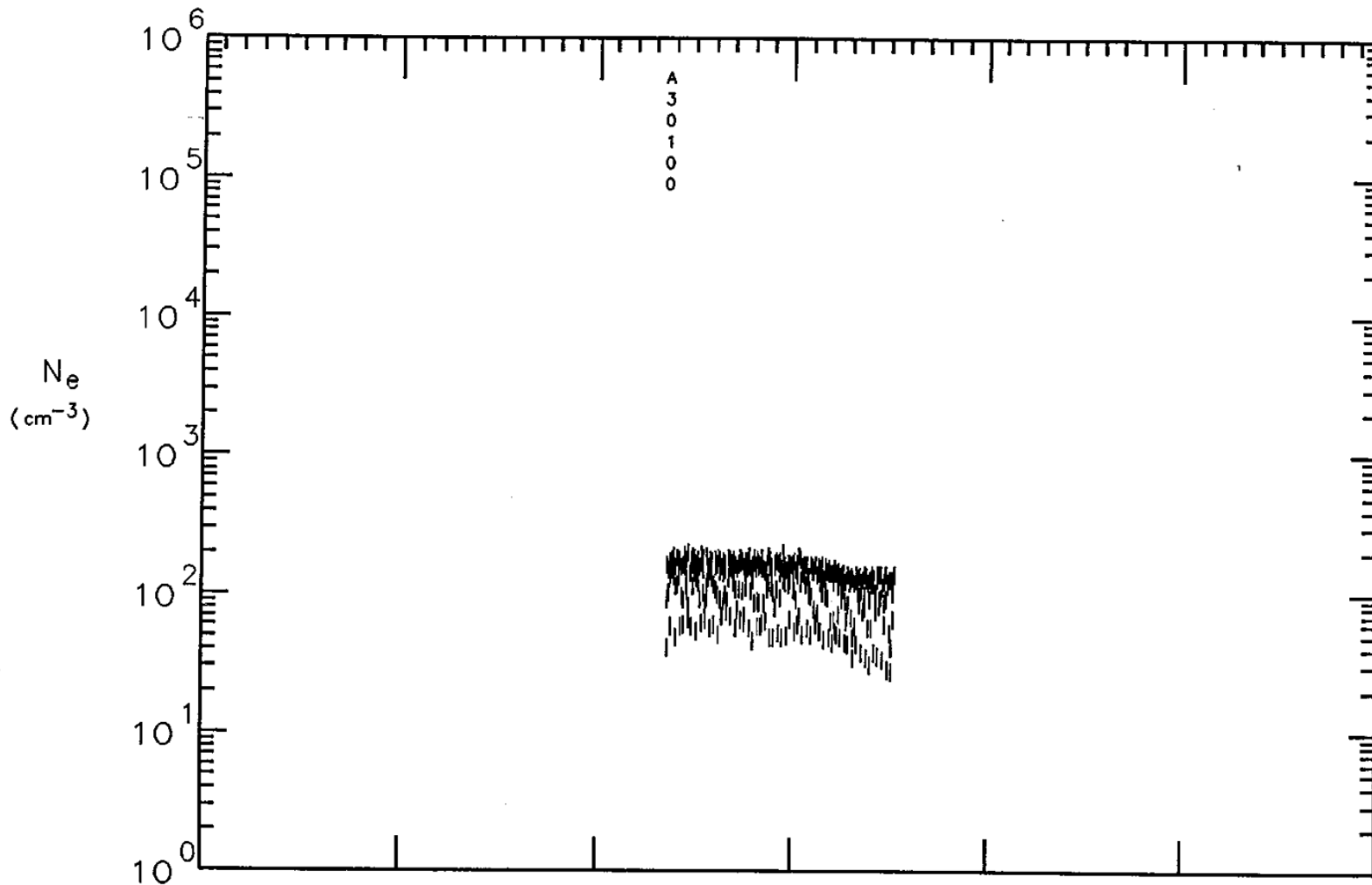
Universal Time, Day 90183

Ne hi-res Radial

Plotted:
10-SEP-93
14:16:47

8520	9120	9720	10320	10920	11520	12120
2:22	2:32	2:42	2:52	3: 2	3:12	3:22

secs
hh:mm



Orbit
4226

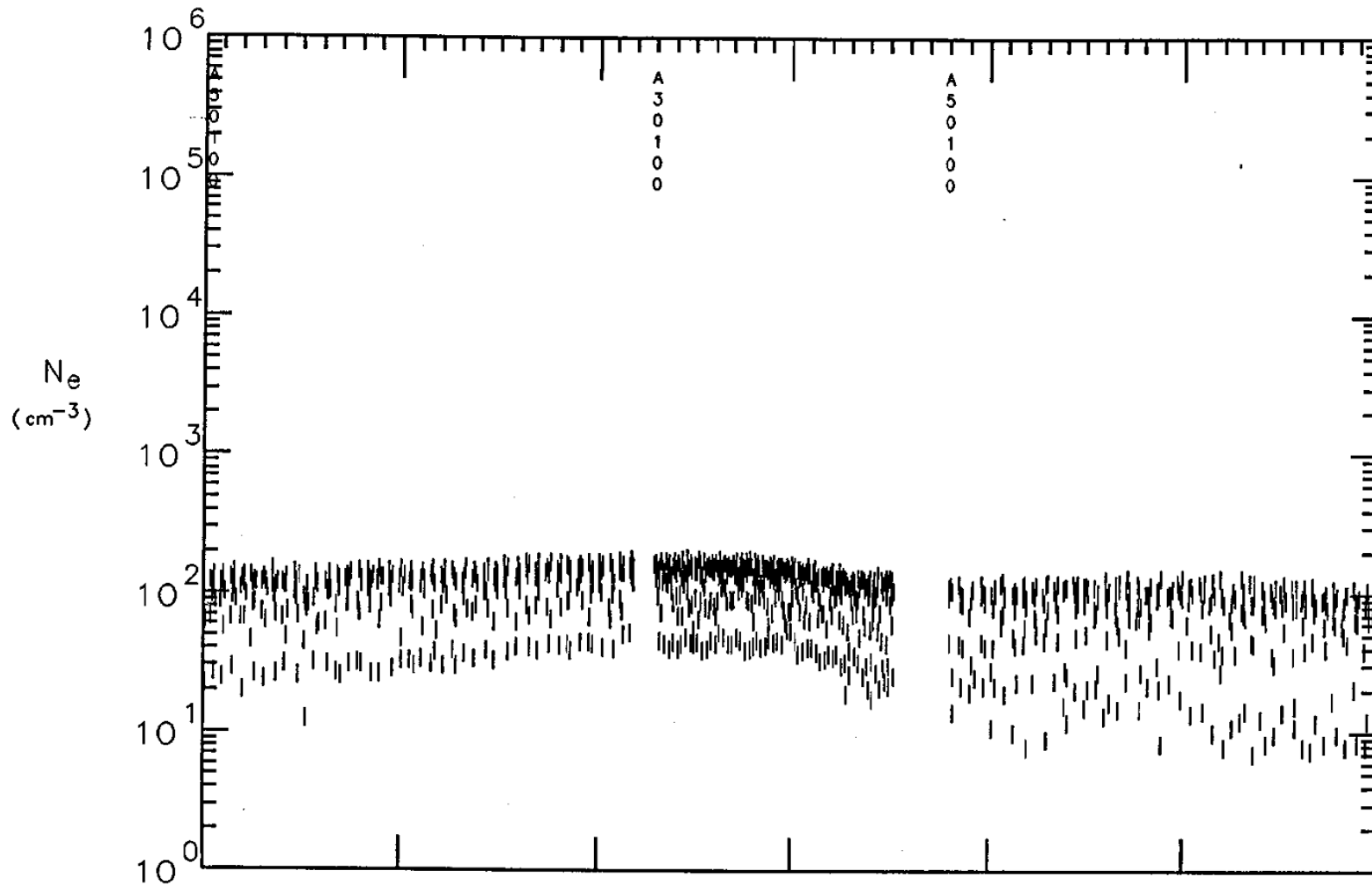
ALT	6383	4069	2165	1361	2161	4063	6377	km
LAT	69	55	29	-7	-44	-67	-74	deg
LONG	-7	-32	-46	-57	-71	-98	-153	deg
SZA	76	58	31	9	46	73	91	deg
LST	8.2	10.0	11.0	11.7	12.6	14.3	17.8	hr

Universal Time, Day 90184

Ne hi-res Radial

Plotted:
10-SEP-93
14:20:02

8520	9120	9720	10320	10920	11520	12120	secs
2:22	2:32	2:42	2:52	3: 2	3:12	3:22	hh:mm



Orbit
4227

ALT	6336	4025	2134	1360	2189	4106	6424	km
LAT	69	54	28	-8	-44	-68	-74	deg
LONG	-6	-30	-45	-56	-70	-98	-152	deg
SZA	76	58	30	9	47	74	92	deg
LST	8.3	10.1	11.1	11.9	12.8	14.5	17.9	hr

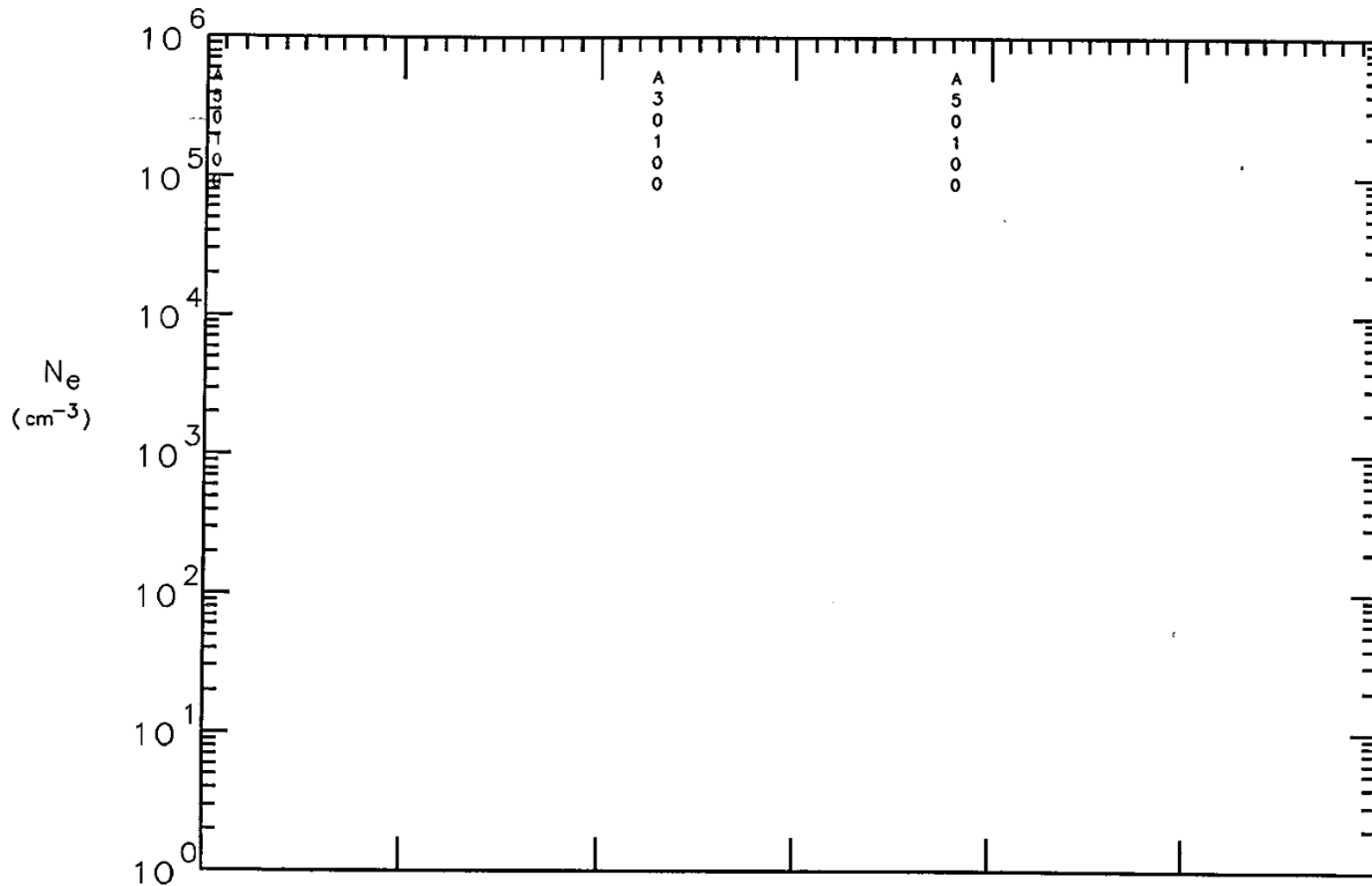
Universal Time, Day 90185

Ne hi-res Radial

Plotted:
10-SEP-93
14:24:58

8520	9120	9720	10320	10920	11520	12120
2:22	2:32	2:42	2:52	3: 2	3:12	3:22

secs
hh:mm



Orbit
4228

ALT	6280	3973	2098	1359	2223	4156	6479	km
LAT	69	54	28	-9	-45	-68	-74	deg
LONG	-5	-29	-44	-55	-69	-97	-152	deg
SZA	75	57	29	10	48	75	93	deg
LST	8.5	10.2	11.2	12.0	12.9	14.6	18.1	hr

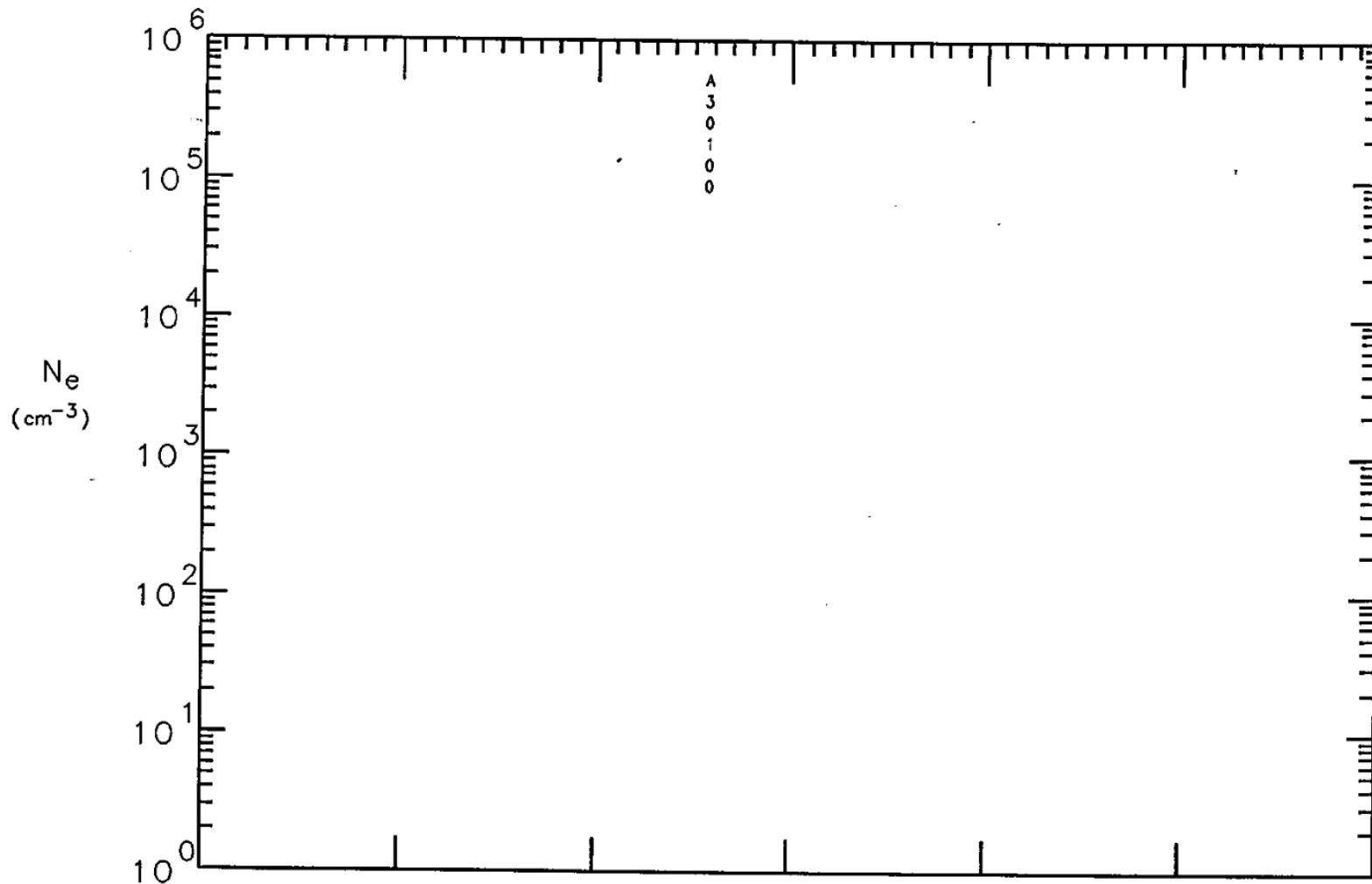
Universal Time, Day 90186

Ne hi-res Radial

Plotted:
10-SEP-93
14:27:28

8460	9060	9660	10260	10860	11460	12060
2:21	2:31	2:41	2:51	3: 1	3:11	3:21

secs
hh:mm



Orbit
4229

ALT	6463	4140	2210	1356	2106	3987	6296	km
LAT	69	55	30	-6	-43	-67	-74	deg
LONG	-1	-26	-41	-53	-66	-93	-147	deg
SZA	76	58	31	7	45	74	92	deg
LST	8.4	10.2	11.3	12.0	12.9	14.6	18.0	hr

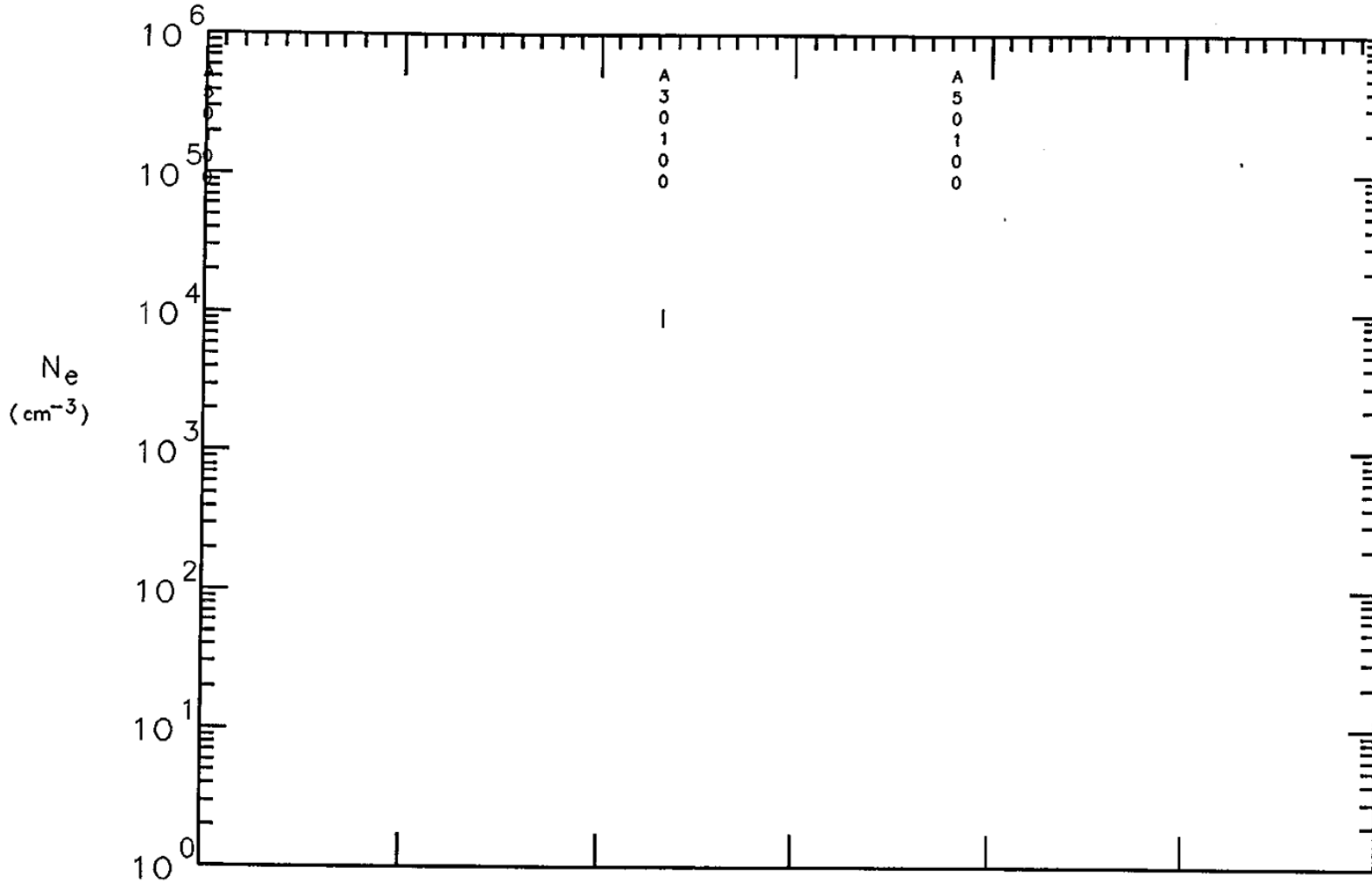
Universal Time, Day 90187

Ne hi-res Radial

Plotted:
10-SEP-93
14:29:55

8460	9060	9660	10260	10860	11460	12060
2:21	2:31	2:41	2:51	3: 1	3:11	3:21

secs
hh:mm



Orbit
4230

ALT	6406	4087	2173	1352	2138	4037	6351	km
LAT	69	55	29	-7	-43	-67	-74	deg
LONG	0	-25	-40	-51	-65	-92	-147	deg
SZA	75	57	30	8	47	75	93	deg
LST	8.6	10.4	11.4	12.2	13.0	14.7	18.2	hr

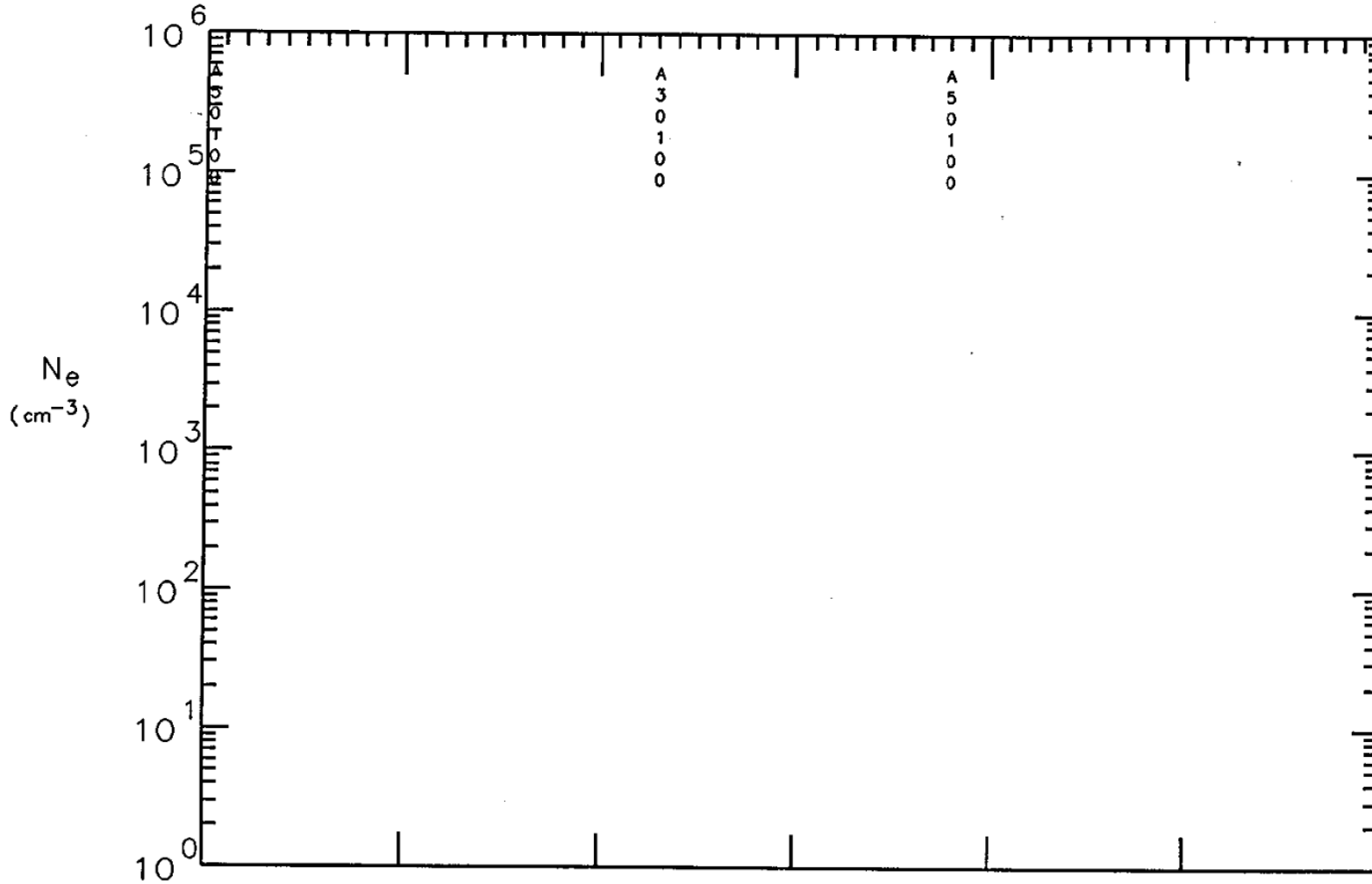
Universal Time, Day 90188

Ne hi-res Radial

Plotted:
10-SEP-93
14:32:31

8460	9060	9660	10260	10860	11460	12060
2:21	2:31	2:41	2:51	3: 1	3:11	3:21

secs
hh:mm



Orbit
4231

ALT	6350	4035	2135	1349	2171	4087	6407	km
LAT	69	54	29	-8	-44	-68	-74	deg
LONG	0	-24	-39	-50	-64	-92	-147	deg
SZA	74	56	28	10	48	75	93	deg
LST	8.7	10.5	11.5	12.3	13.2	14.9	18.4	hr

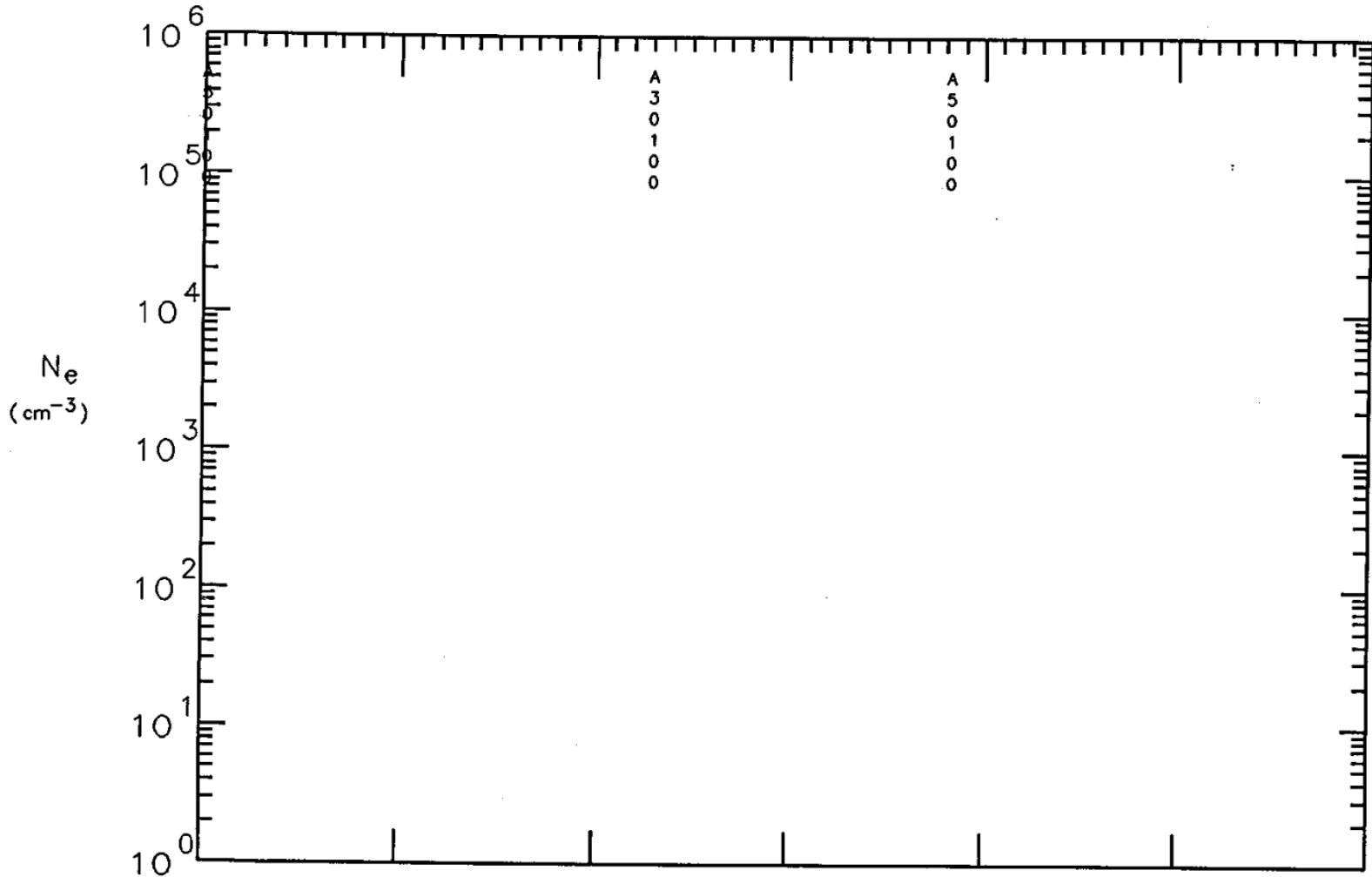
Universal Time, Day 90189

Ne hi-res Radial

Plotted:
10-SEP-93
14:34:57

8460	9060	9660	10260	10860	11460	12060
2:21	2:31	2:41	2:51	3: 1	3:11	3:21

secs
hh:mm



Orbit
4232

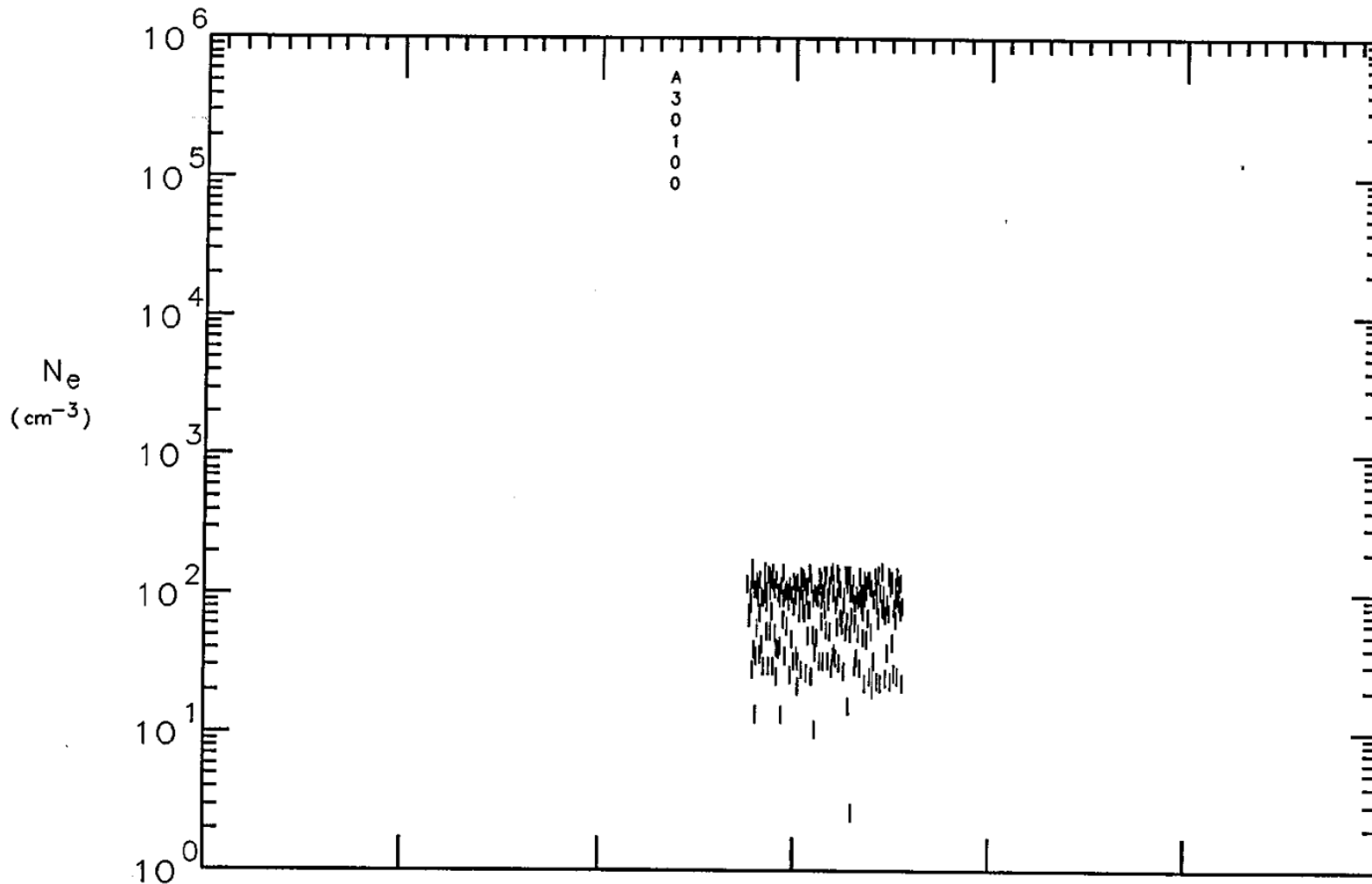
ALT	6293	3982	2098	1347	2205	4139	6464	km
LAT	69	54	28	-8	-45	-68	-74	deg
LONG	0	-23	-38	-49	-63	-92	-147	deg
SZA	74	55	27	11	49	76	94	deg
LST	8.9	10.7	11.7	12.4	13.3	15.1	18.6	hr

Universal Time, Day 90190

Ne hi-res Radial

Plotted:
10-SEP-93
14:37:24
secs
hh:mm

8400	9000	9600	10200	10800	11400	12000
2:20	2:30	2:40	2:50	3: 0	3:10	3:20



Orbit
4233

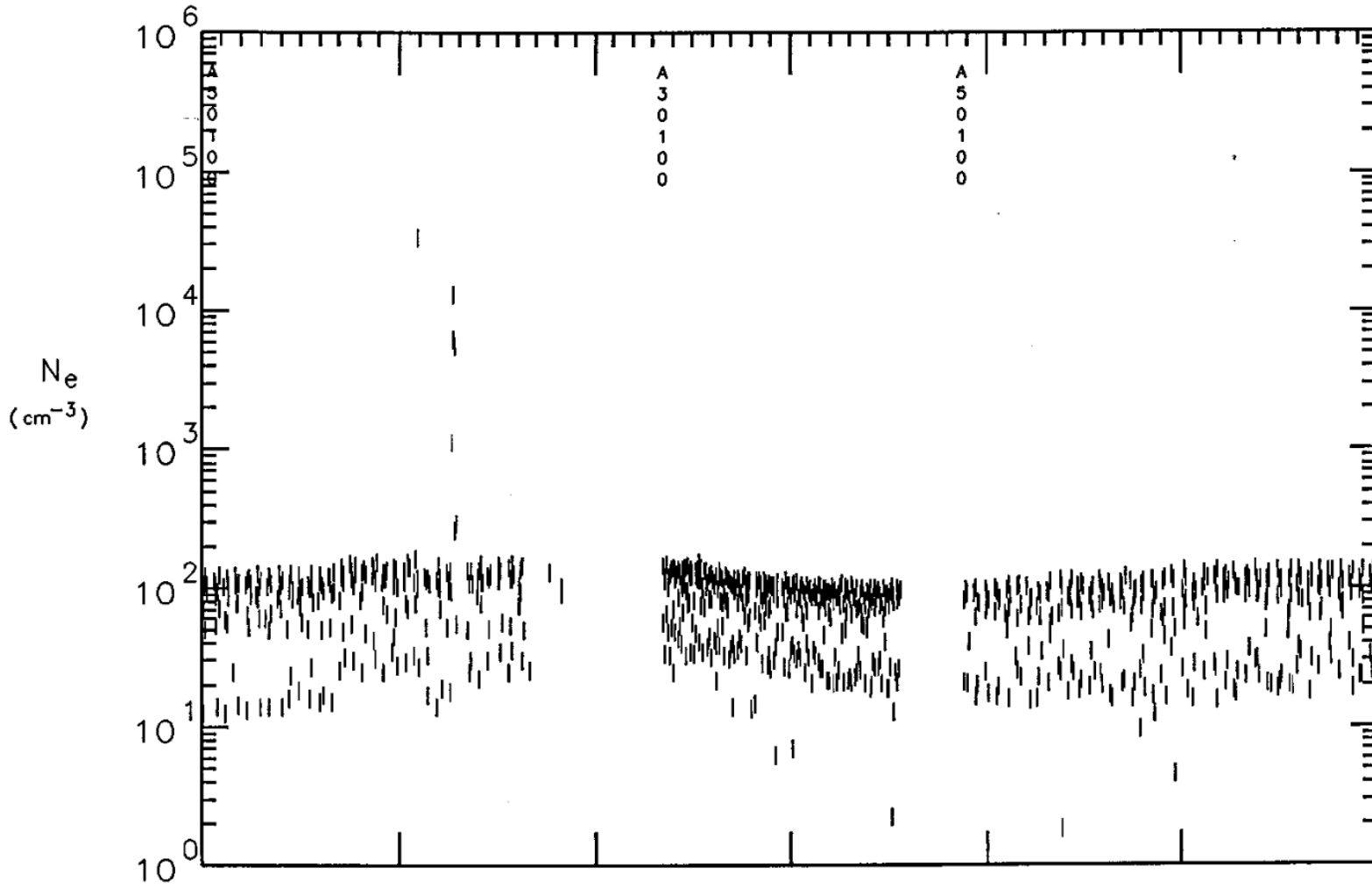
ALT	6475	4148	2210	1345	2089	3970	6282	km
LAT	69	55	30	-5	-43	-67	-74	deg
LONG	4	-20	-35	-47	-60	-87	-141	deg
SZA	74	57	30	9	47	75	93	deg
LST	8.8	10.7	11.7	12.5	13.3	15.0	18.4	hr

Universal Time, Day 90191

Ne hi-res Radial

Plotted:
10-SEP-93
14:40:52

8400	9000	9600	10200	10800	11400	12000	secs
2:20	2:30	2:40	2:50	3:0	3:10	3:20	hh:mm



Orbit
4234

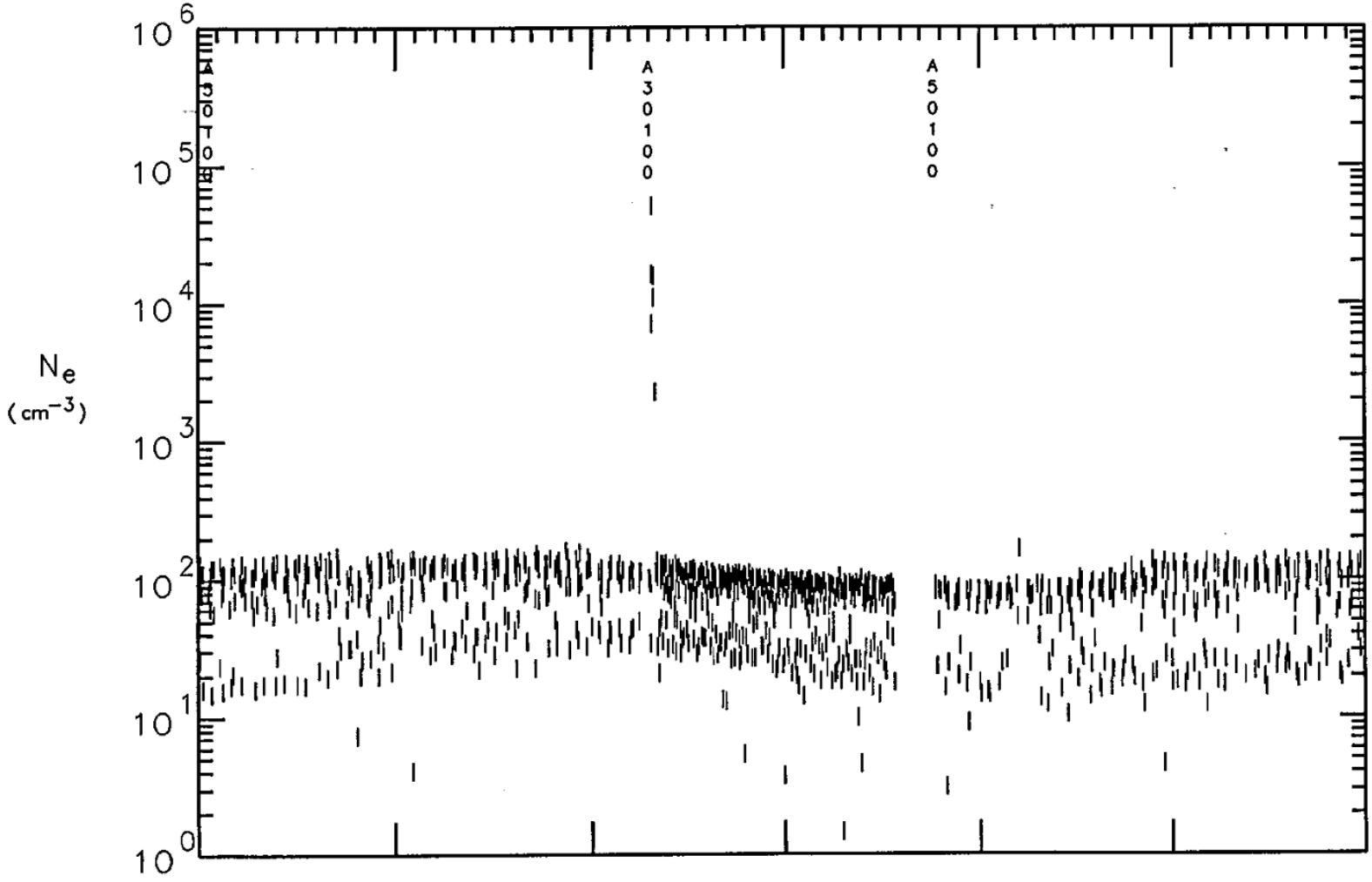
ALT	6416	4093	2171	1341	2122	4022	6339	km
LAT	69	55	30	-6	-43	-67	-74	deg
LONG	5	-19	-34	-45	-59	-86	-141	deg
SZA	74	56	29	11	48	76	94	deg
LST	9.0	10.8	11.8	12.6	13.5	15.2	18.6	hr

Ne hi-res Radial

Plotted:
10-SEP-93
14:45:30

Universal Time, Day 90192

8400	9000	9600	10200	10800	11400	12000	secs
2:20	2:30	2:40	2:50	3:0	3:10	3:20	hh:mm



Orbit
4235

ALT	6357	4038	2131	1337	2156	4075	6397	km
LAT	69	55	29	-7	-44	-68	-74	deg
LONG	5	-18	-33	-44	-58	-86	-141	deg
SZA	73	55	28	13	50	77	95	deg
LST	9.1	10.9	12.0	12.7	13.6	15.3	18.8	hr

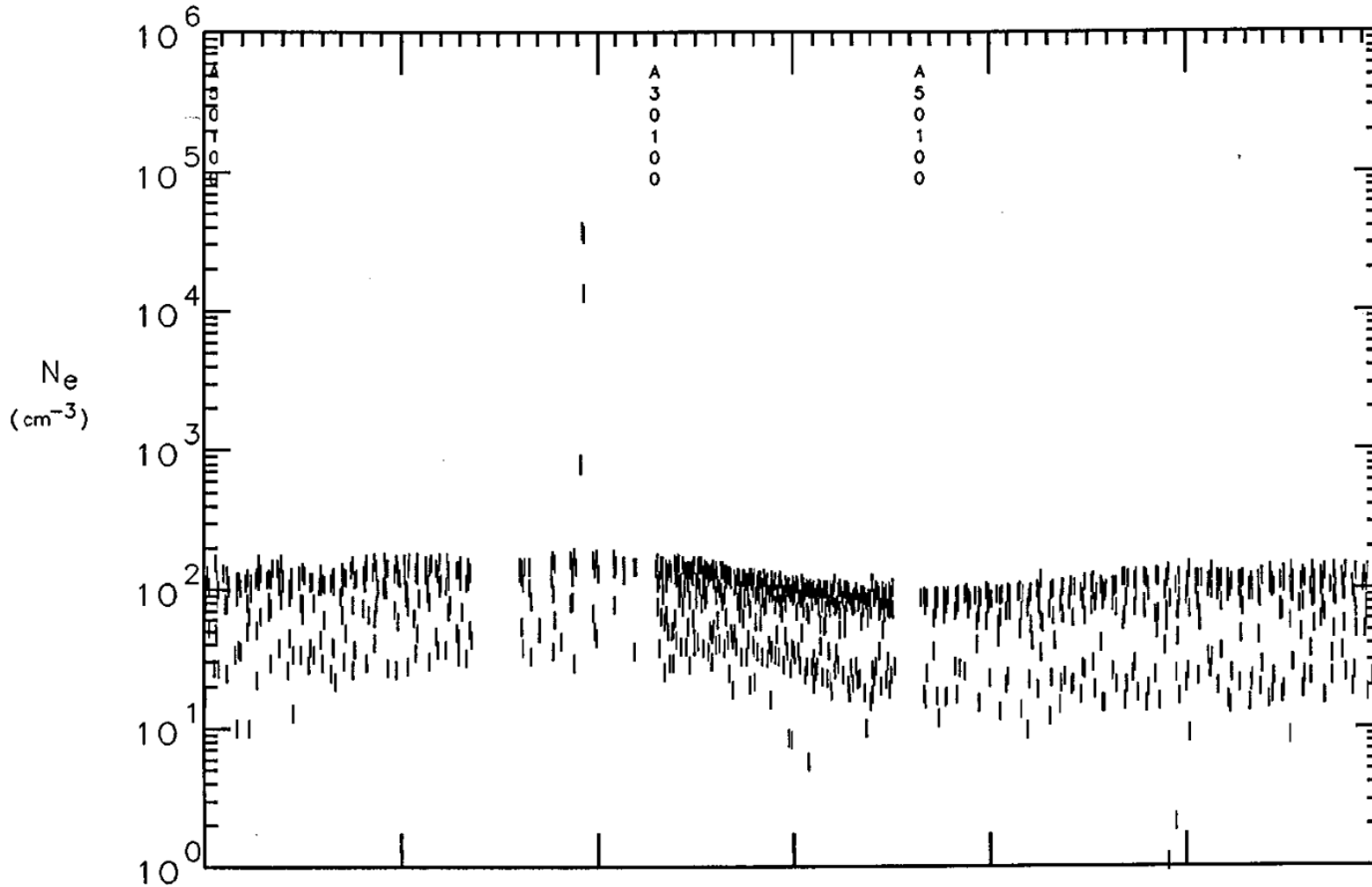
Universal Time, Day 90193

Ne hi-res Radial

Plotted:
10-SEP-93
14:50:26

8400	9000	9600	10200	10800	11400	12000
2:20	2:30	2:40	2:50	3:0	3:10	3:20

secs
hh:mm



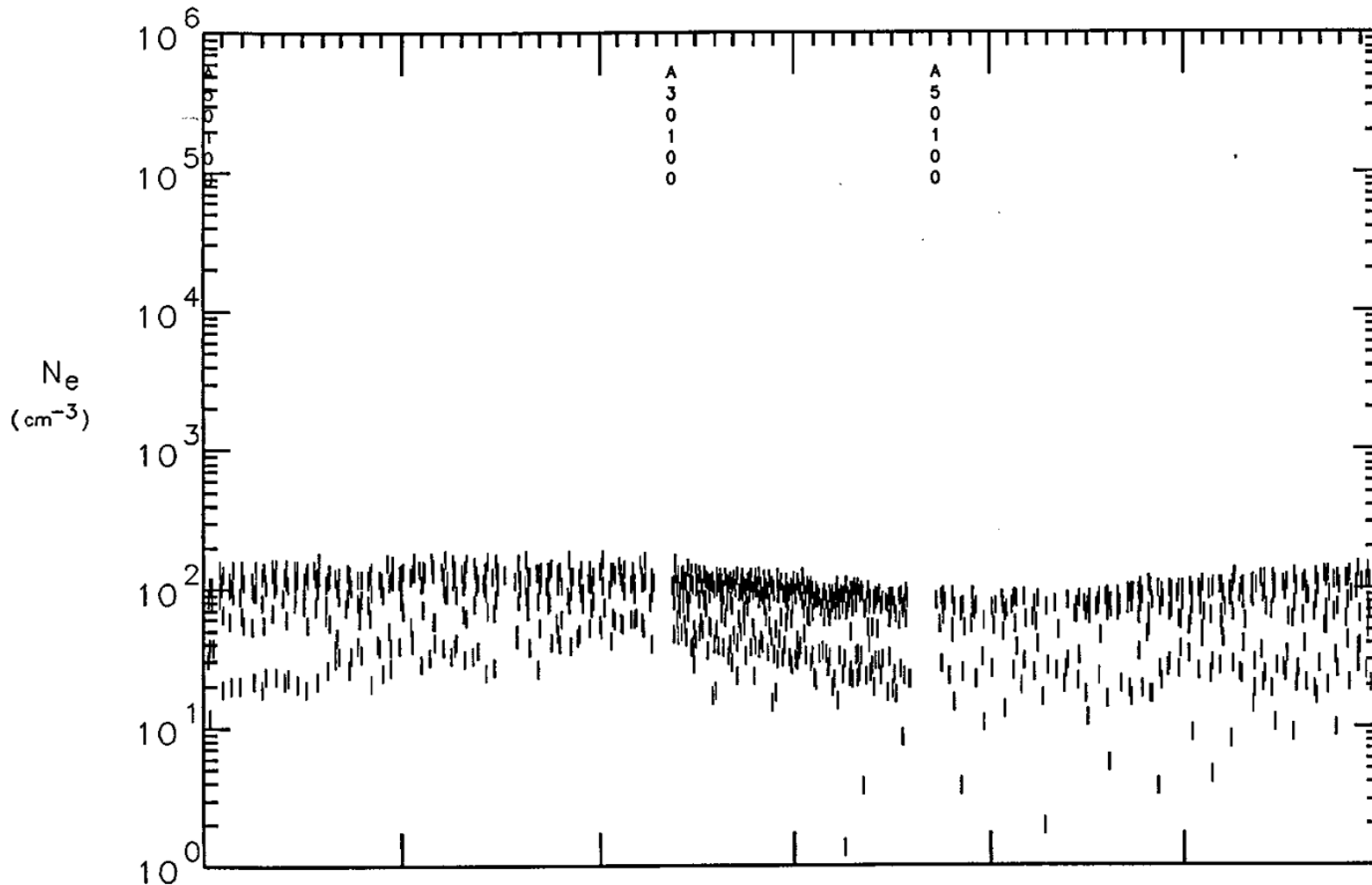
ALT	6298	3982	2092	1335	2192	4128	6456	km
LAT	69	54	28	-8	-45	-68	-74	deg
LONG	6	-17	-32	-43	-57	-86	-141	deg
SZA	73	54	27	15	51	78	96	deg
LST	9.3	11.1	12.1	12.8	13.7	15.5	19.0	hr

Universal Time, Day 90194

Ne hi-res Radial

Plotted:
10-SEP-93
14:55:25

8340	8940	9540	10140	10740	11340	11940	secs
2:19	2:29	2:39	2:49	2:59	3: 9	3:19	hh:mm



Orbit
4237

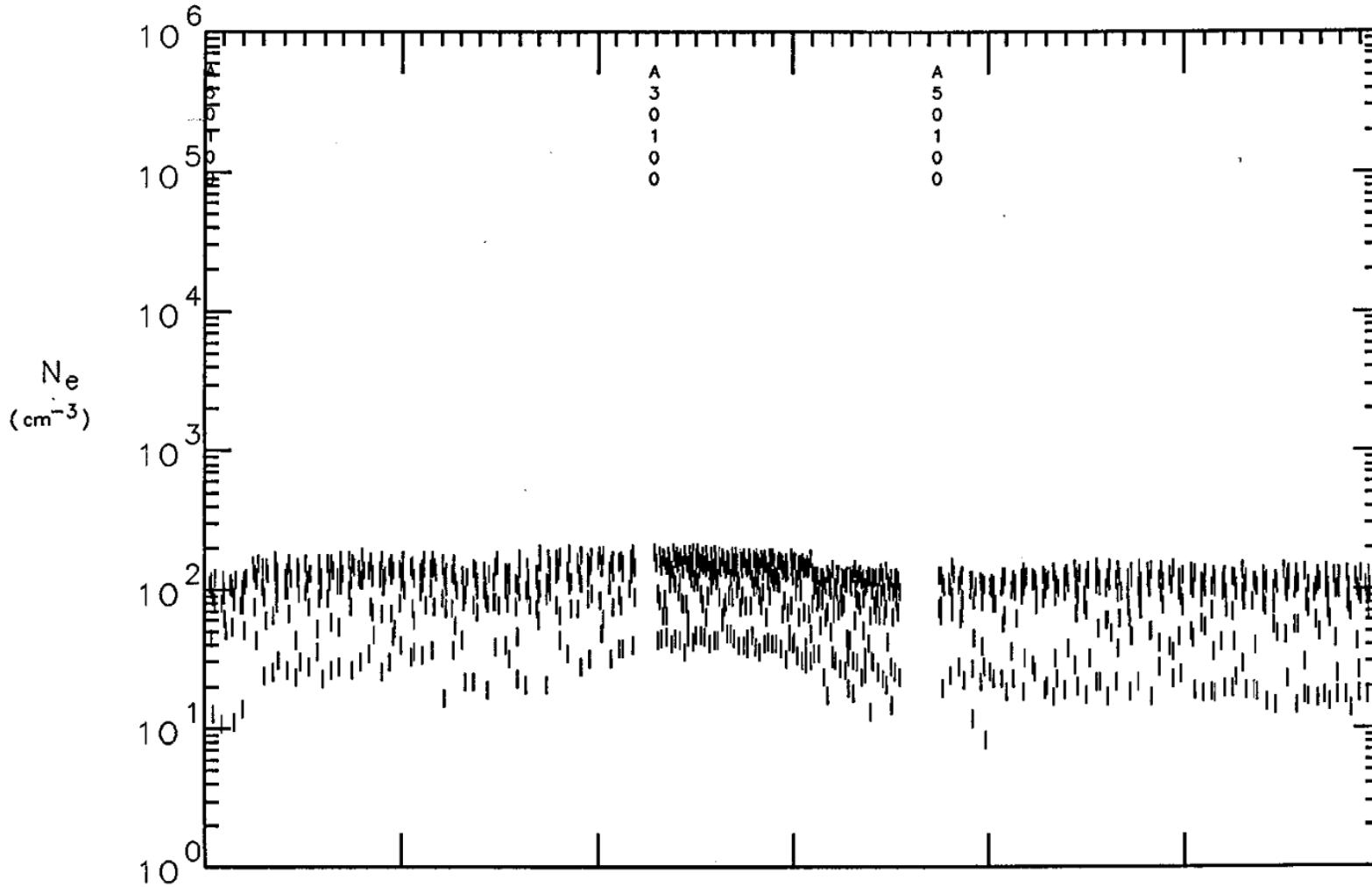
ALT	6477	4146	2202	1332	2077	3962	6277	km
LAT	69	56	30	-5	-43	-67	-74	deg
LONG	10	-14	-29	-41	-54	-81	-136	deg
SZA	73	56	30	14	49	77	95	deg
LST	9.2	11.1	12.1	12.9	13.8	15.4	18.9	hr

Universal Time, Day 90195

Ne hi-res Radial

Plotted:
10-SEP-93
15:00:18

8340	8940	9540	10140	10740	11340	11940	secs
2:19	2:29	2:39	2:49	2:59	3: 9	3:19	hh:mm



Orbit
4238

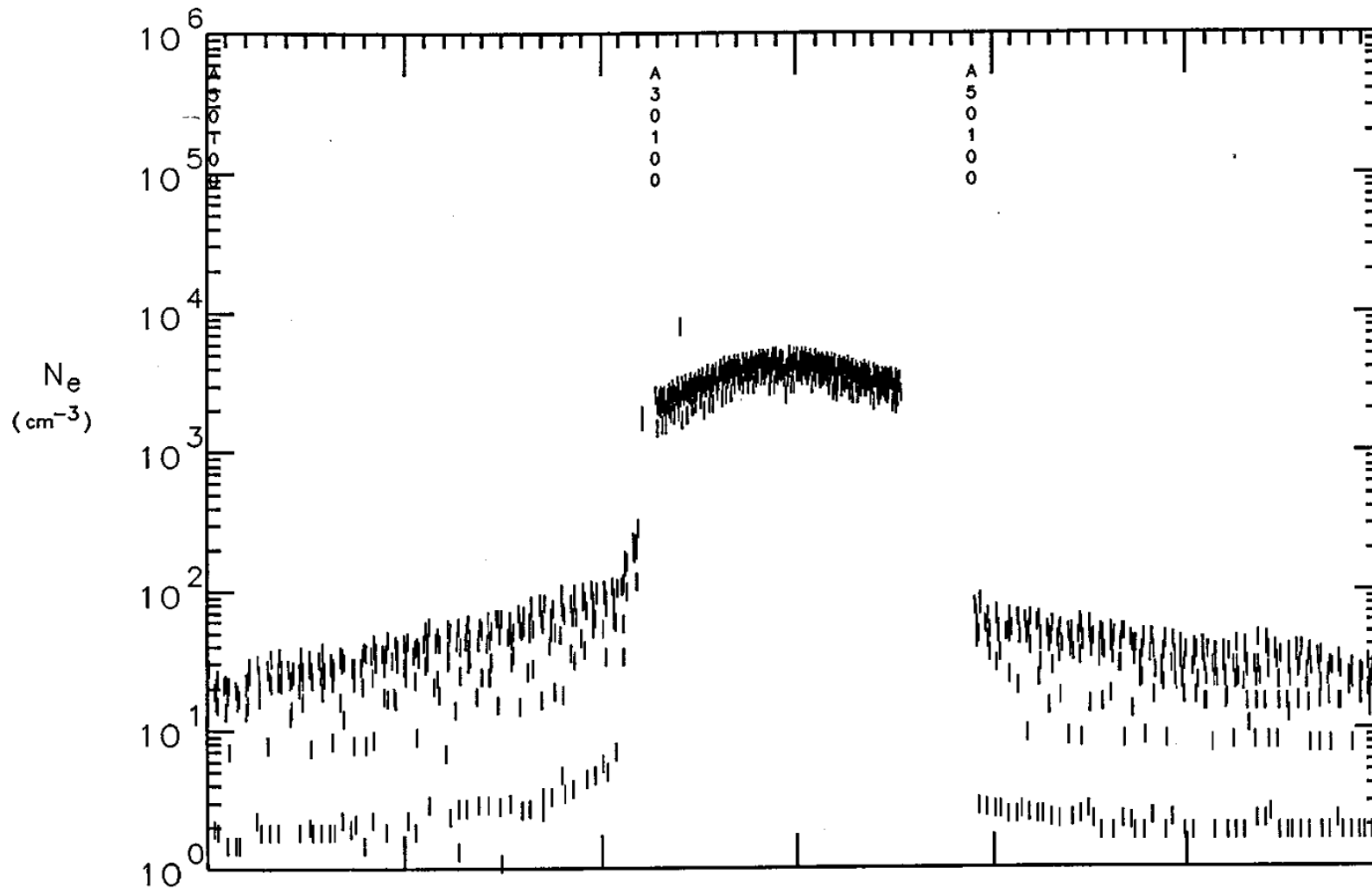
ALT	6415	4088	2160	1327	2112	4017	6338	km
LAT	69	55	30	-7	-44	-67	-74	deg
LONG	11	-13	-28	-39	-53	-81	-136	deg
SZA	73	55	29	16	51	78	96	deg
LST	9.4	11.2	12.3	13.0	13.9	15.6	19.1	hr

Universal Time, Day 90196

Ne hi-res Radial

Plotted:
10-SEP-93
15:05:08

8340	8940	9540	10140	10740	11340	11940	secs
2:19	2:29	2:39	2:49	2:59	3: 9	3:19	hh:mm



Orbit
4239

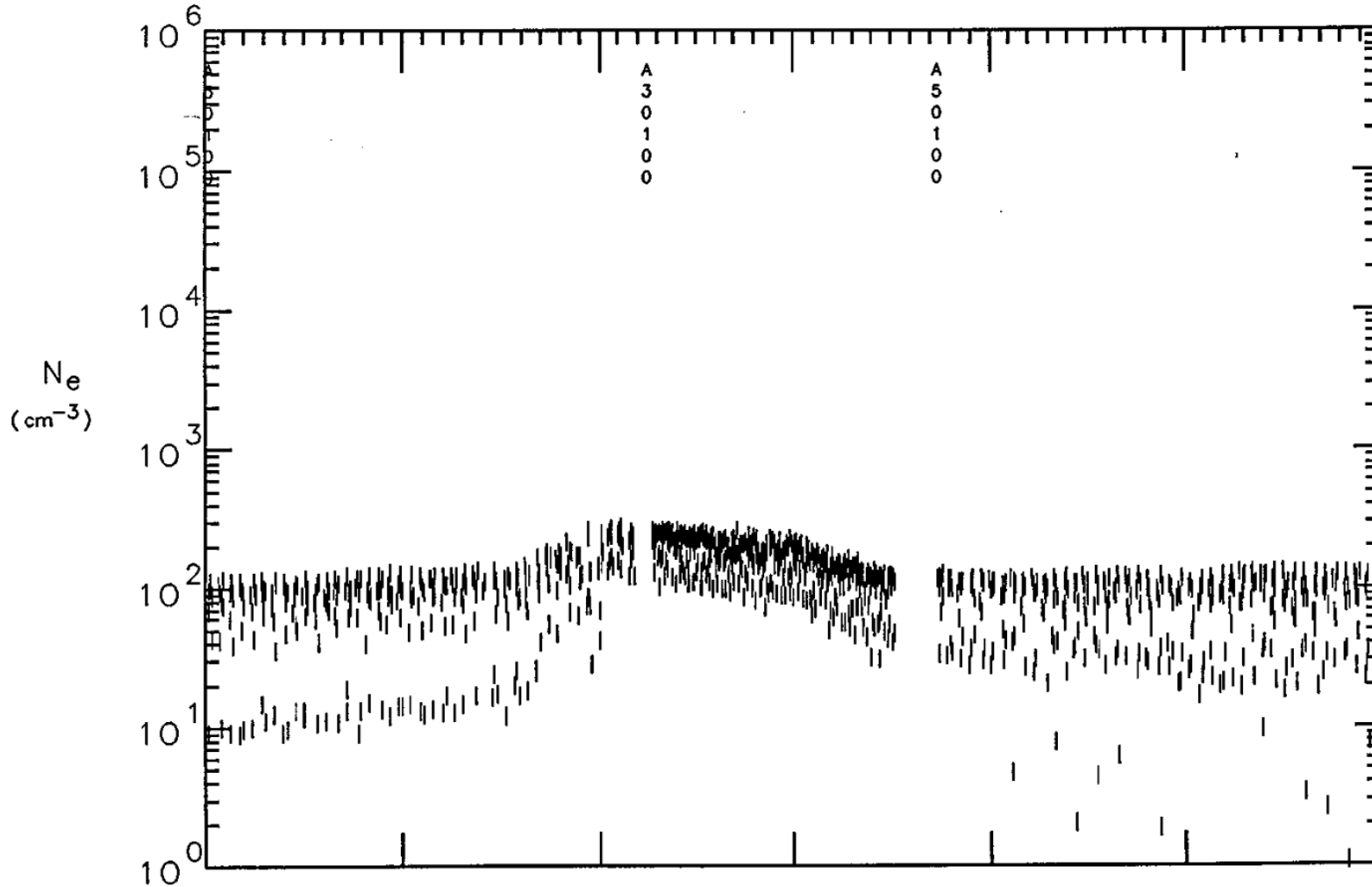
ALT	6352	4029	2118	1324	2149	4073	6400	km
LAT	69	55	29	-8	-44	-68	-74	deg
LONG	11	-12	-27	-38	-52	-81	-136	deg
SZA	72	55	29	19	53	79	97	deg
LST	9.6	11.4	12.4	13.1	14.0	15.8	19.3	hr

Universal Time, Day 90197

Ne hi-res Radial

Plotted:
10-SEP-93
15:09:52

8340	8940	9540	10140	10740	11340	11940	secs
2:19	2:29	2:39	2:49	2:59	3: 9	3:19	hh:mm



Orbit
4240

ALT	6288	3969	2076	1321	2187	4131	6464	km
LAT	69	54	28	-9	-45	-68	-74	deg
LONG	12	-11	-26	-37	-51	-80	-136	deg
SZA	71	54	28	21	54	80	97	deg
LST	9.7	11.5	12.5	13.3	14.2	16.0	19.5	hr

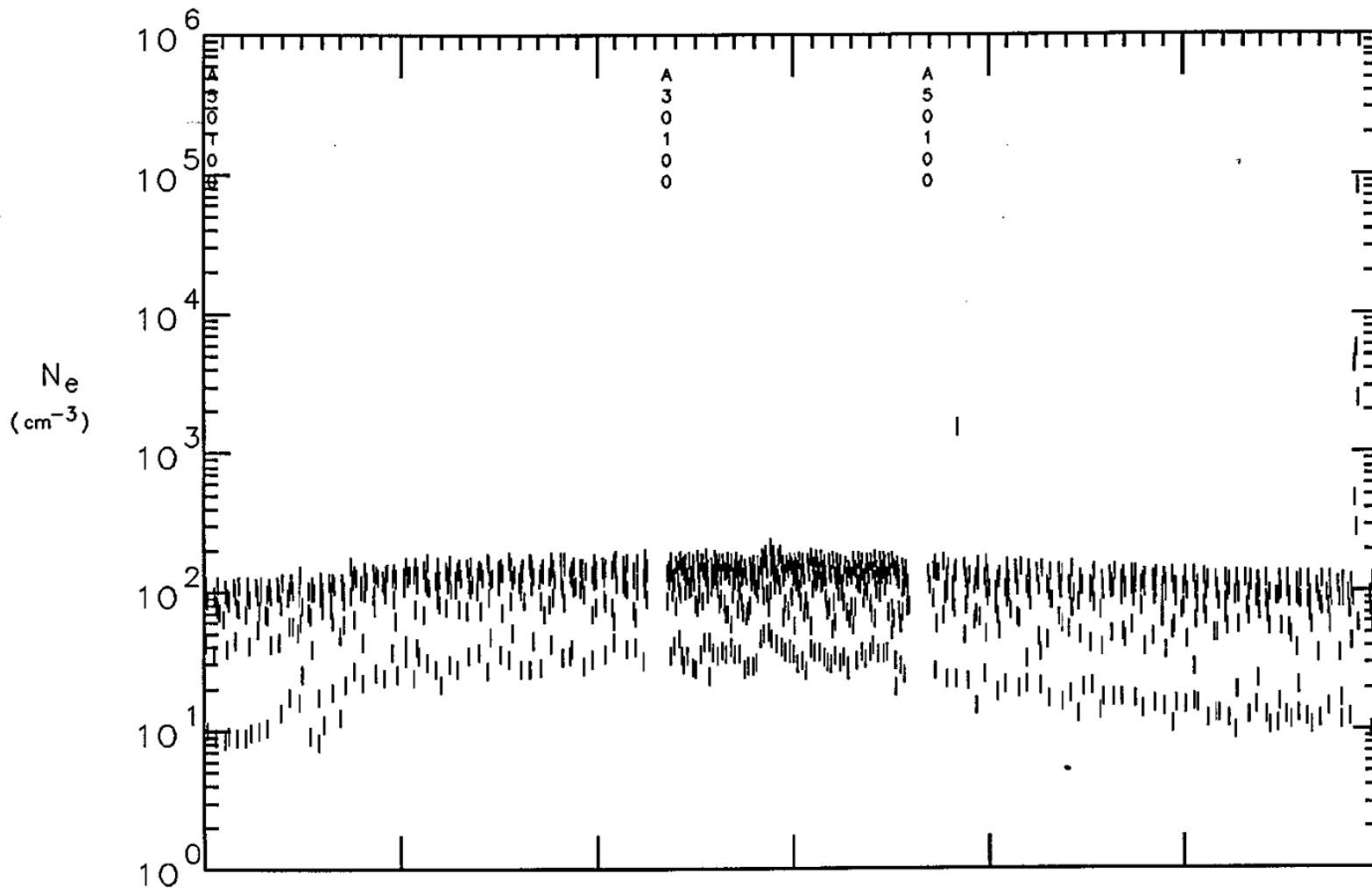
Universal Time, Day 90198

Ne hi-res Radial

Plotted:
10-SEP-93
15:14:52

8280	8880	9480	10080	10680	11280	11880
2:18	2:28	2:38	2:48	2:58	3: 8	3:18

secs
hh:mm



Orbit
4241

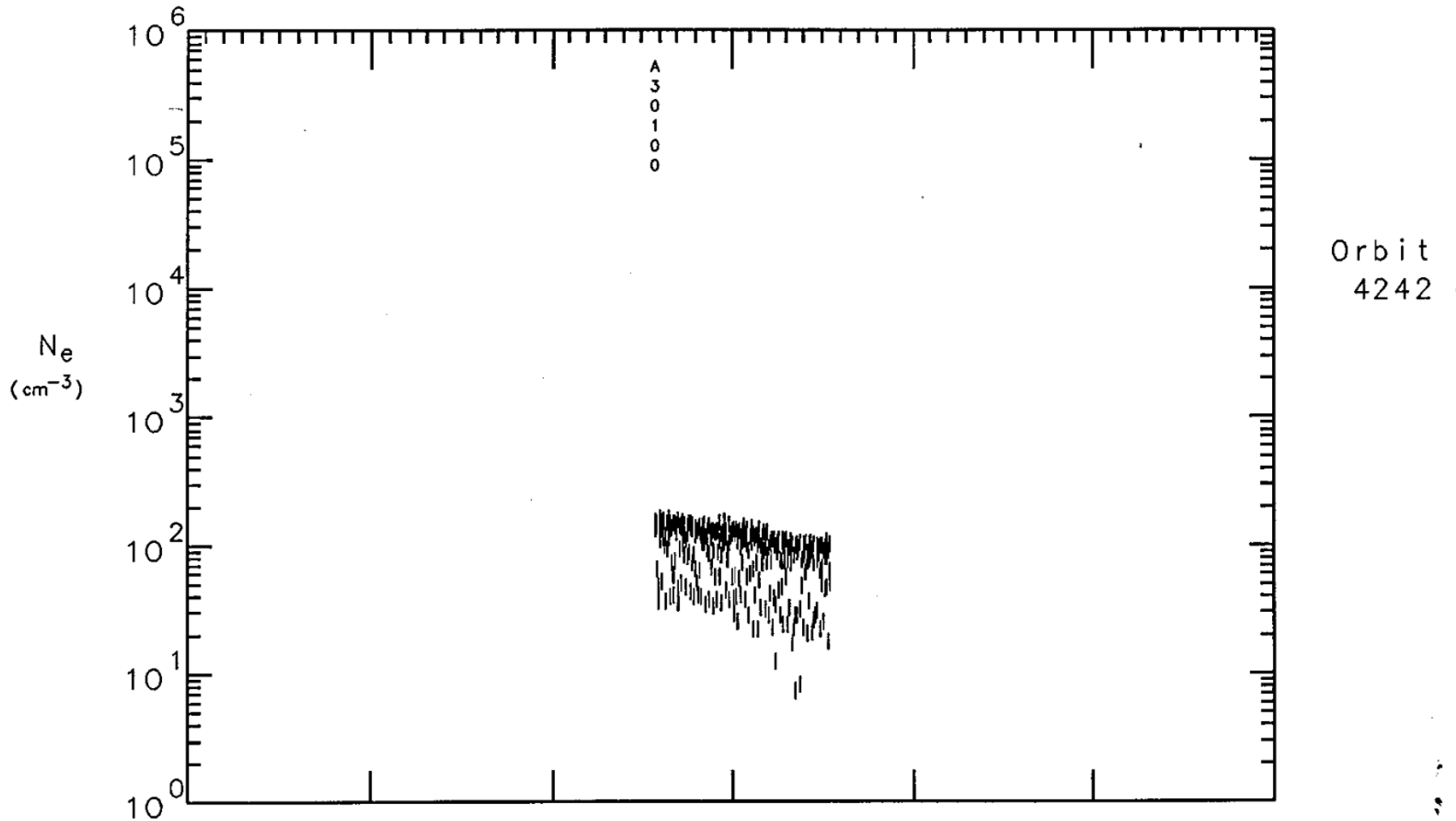
ALT	6460	4126	2182	1318	2075	3970	6291	km
LAT	69	56	30	-6	-43	-67	-74	deg
LONG	16	-9	-24	-35	-48	-76	-131	deg
SZA	72	55	31	20	53	79	97	deg
LST	9.7	11.5	12.6	13.3	14.2	15.9	19.4	hr

Universal Time, Day 90199

Ne hi-res Radial

Plotted:
10-SEP-93
15:20:21

8280	8880	9480	10080	10680	11280	11880	secs
2:18	2:28	2:38	2:48	2:58	3: 8	3:18	hh:mm



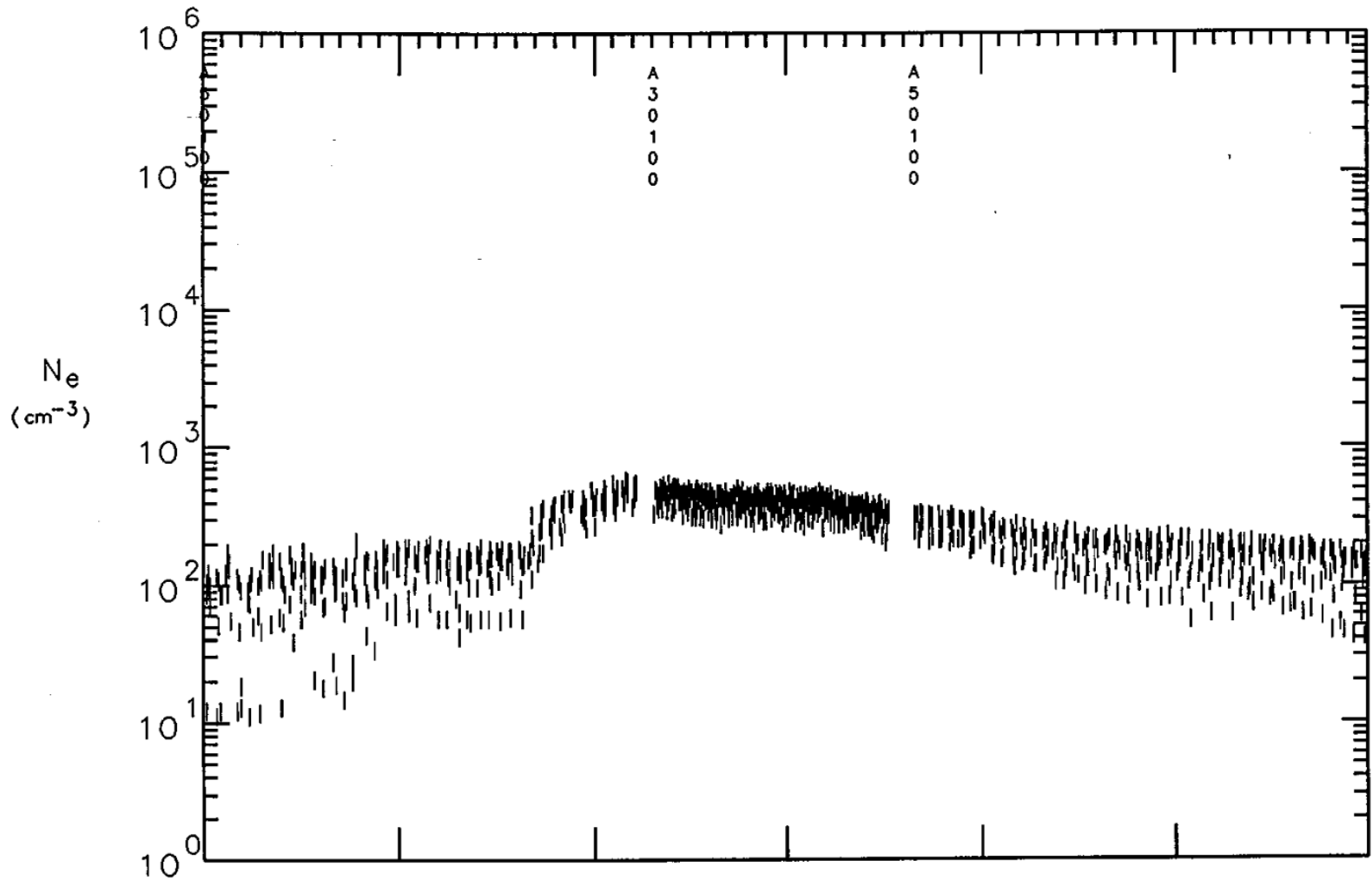
ALT	6392	4062	2136	1313	2114	4031	6358	km
LAT	69	55	29	-7	-44	-68	-74	deg
LONG	16	-8	-22	-34	-47	-76	-131	deg
SZA	72	55	31	23	54	80	97	deg
LST	9.8	11.7	12.7	13.4	14.3	16.1	19.6	hr

Universal Time, Day 90200

Ne hi-res Radial

Plotted:
10-SEP-93
15:24:42

8280	8880	9480	10080	10680	11280	11880	secs
2:18	2:28	2:38	2:48	2:58	3: 8	3:18	hh:mm



Orbit
4243

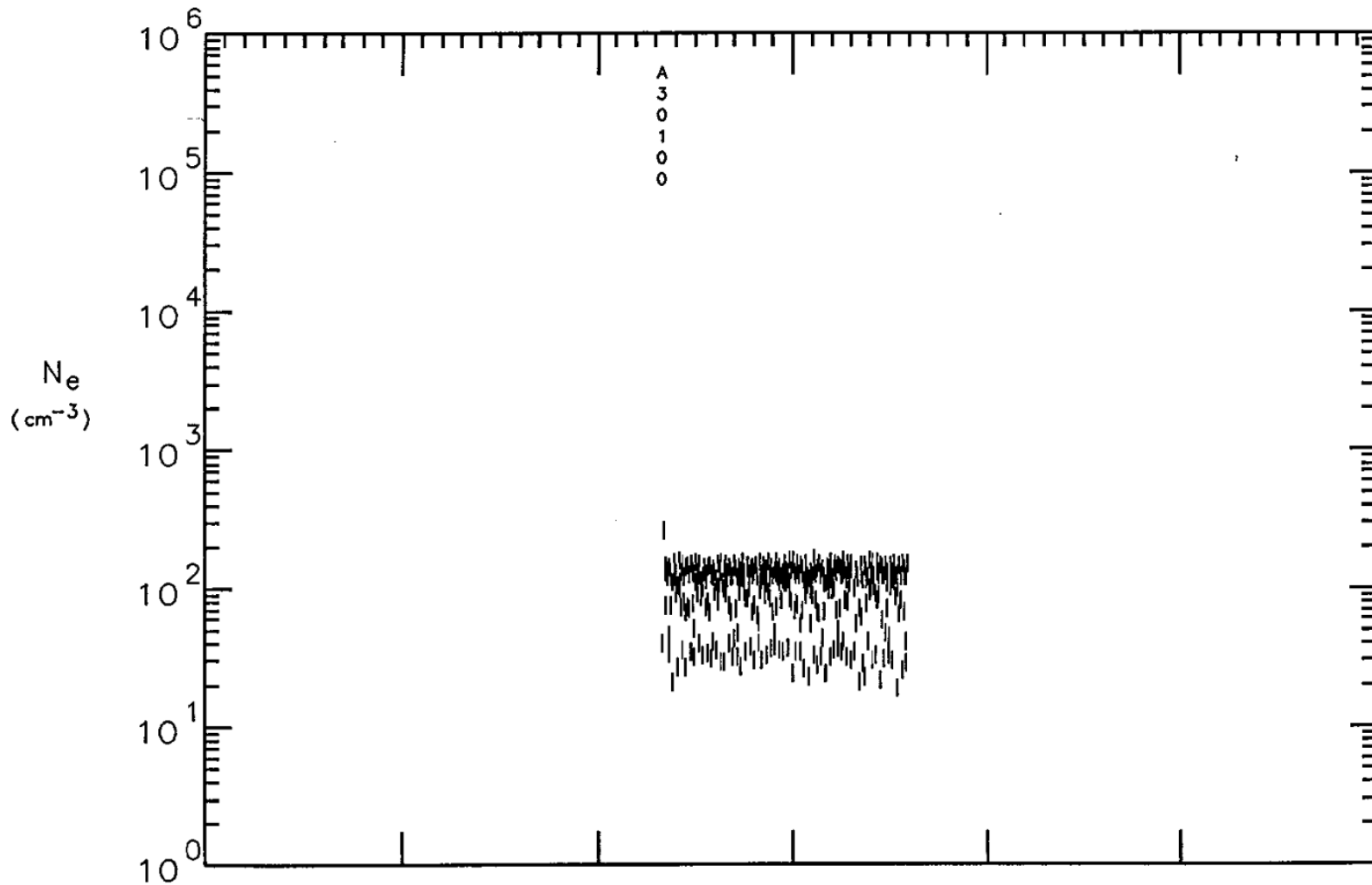
ALT	6323	3997	2090	1310	2155	4093	6427	km
LAT	69	54	28	-8	-45	-68	-74	deg
LONG	17	-7	-21	-33	-46	-75	-131	deg
SZA	71	54	31	25	56	81	98	deg
LST	10.0	11.8	12.8	13.6	14.5	16.3	19.8	hr

Universal Time, Day 90201

Ne hi-res Radial

Plotted:
10-SEP-93
15:29:53

8220	8820	9420	10020	10620	11220	11820	secs
2:17	2:27	2:37	2:47	2:57	3: 7	3:17	hh:mm



Orbit
4244

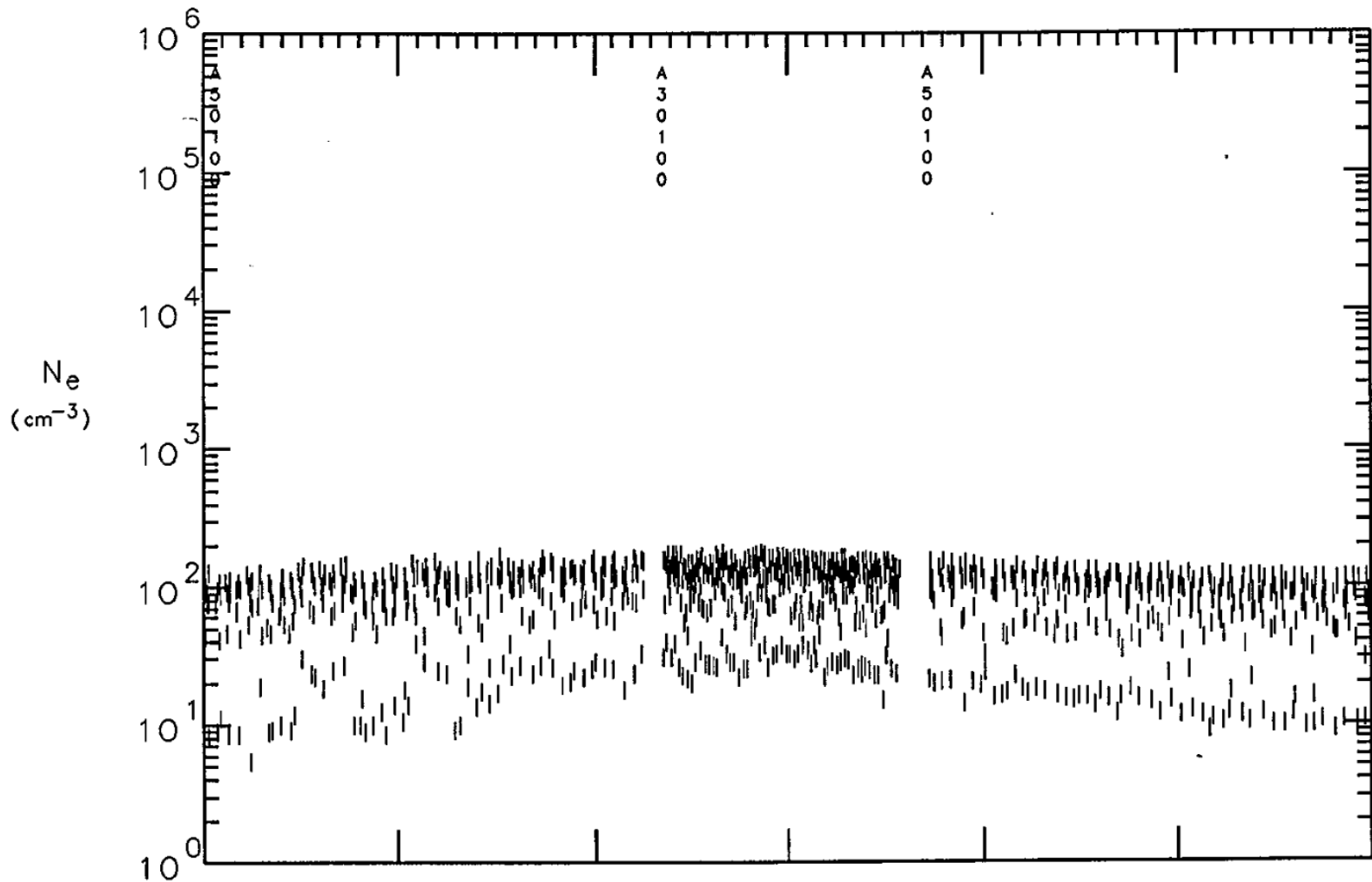
ALT	6491	4152	2194	1308	2047	3936	6258	km
LAT	70	56	31	-5	-43	-67	-74	deg
LONG	21	-4	-19	-30	-44	-71	-126	deg
SZA	72	56	33	25	55	80	98	deg
LST	10.0	11.8	12.9	13.6	14.5	16.2	19.7	hr

Universal Time, Day 90202

Ne hi-res Radiol

Plotted:
10-SEP-93
15:33:18

8220	8820	9420	10020	10620	11220	11820	secs
2:17	2:27	2:37	2:47	2:57	3: 7	3:17	hh:mm



Orbit
4245

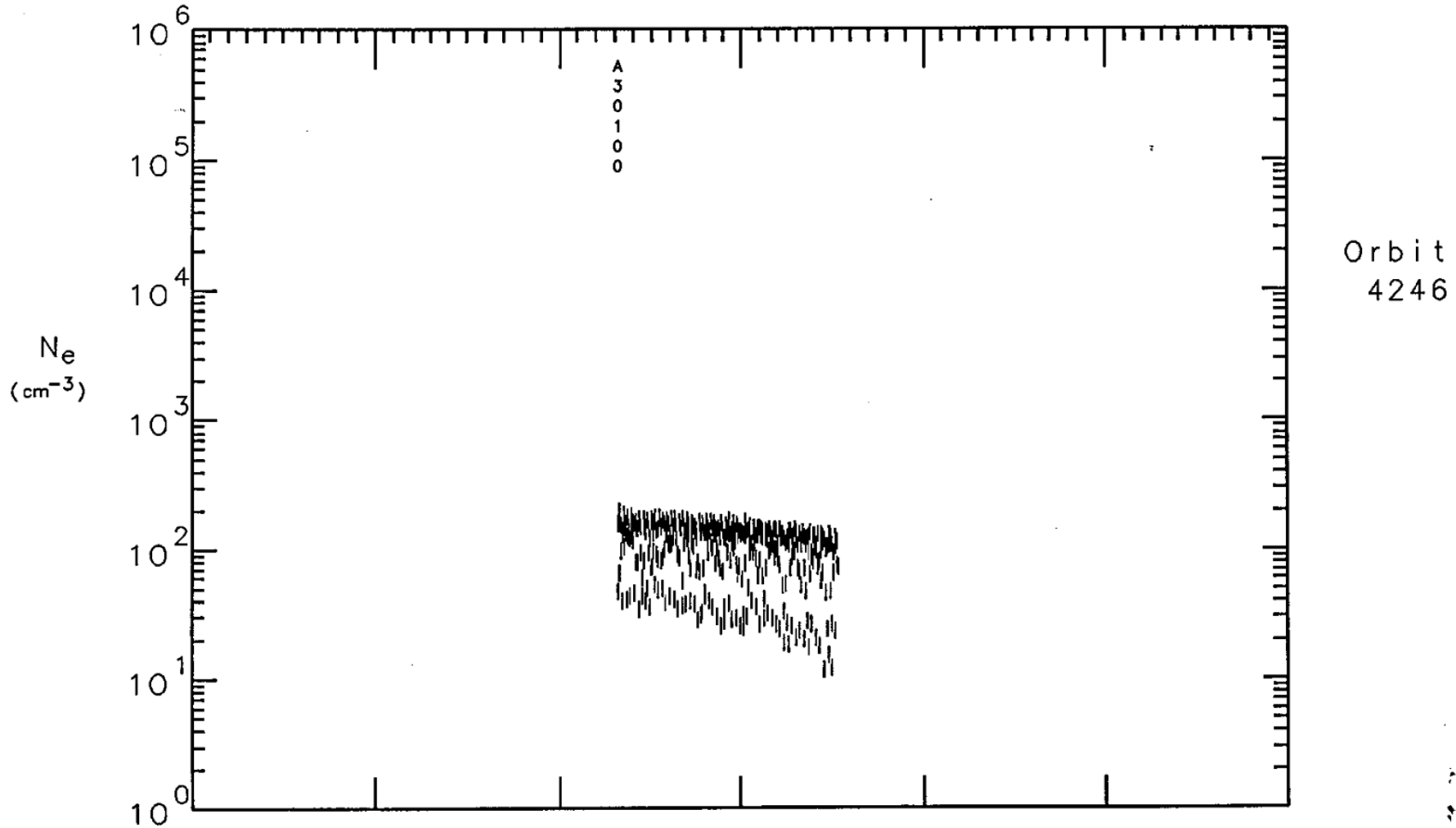
ALT	6418	4083	2144	1302	2089	4002	6330	km
LAT	69	55	30	-6	-44	-68	-74	deg
LONG	21	-3	-18	-29	-43	-71	-127	deg
SZA	71	55	33	27	56	82	98	deg
LST	10.1	12.0	13.0	13.8	14.6	16.4	19.9	hr

Universal Time, Day 90203

Ne hi-res Radial

Plotted:
10-SEP-93
15:38:16

8220	8820	9420	10020	10620	11220	11820	secs
2:17	2:27	2:37	2:47	2:57	3: 7	3:17	hh:mm



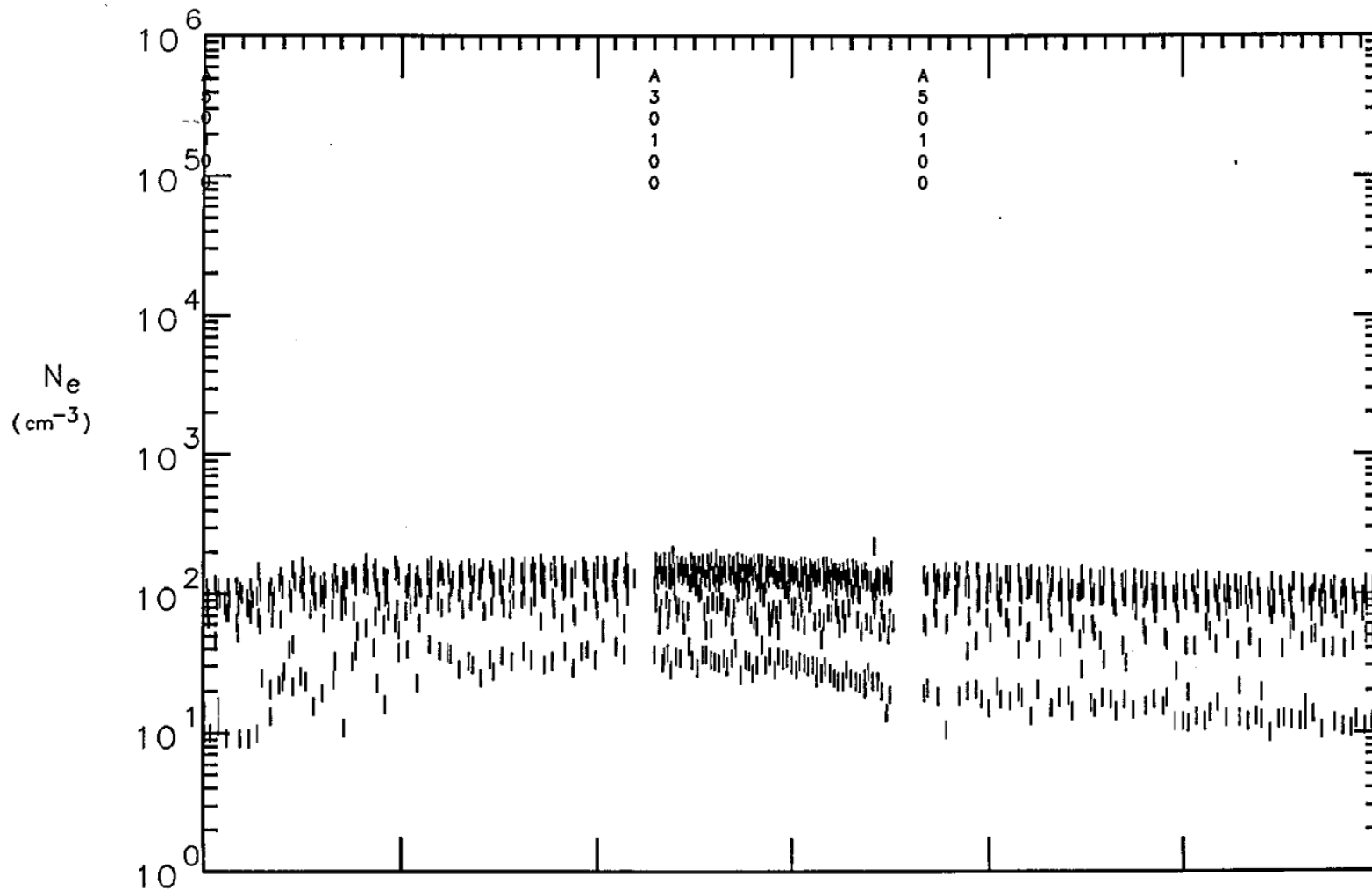
ALT	6343	4013	2094	1298	2133	4069	6404	km
LAT	69	55	29	-8	-45	-68	-74	deg
LONG	22	-2	-17	-28	-42	-71	-127	deg
SZA	71	55	33	29	58	83	99	deg
LST	10.3	12.1	13.1	13.9	14.8	16.6	20.2	hr

Universal Time, Day 90204

Ne hi-res Radiol

Plotted:
10-SEP-93
15:41:40

8220	8820	9420	10020	10620	11220	11820	secs
2:17	2:27	2:37	2:47	2:57	3: 7	3:17	hh:mm



ALT	6266	3941	2044	1296	2180	4139	6481	km
LAT	69	54	28	-9	-46	-69	-74	deg
LONG	22	-1	-16	-27	-41	-71	-127	deg
SZA	70	54	33	31	60	84	100	deg
LST	10.5	12.3	13.3	14.0	14.9	16.8	20.4	hr

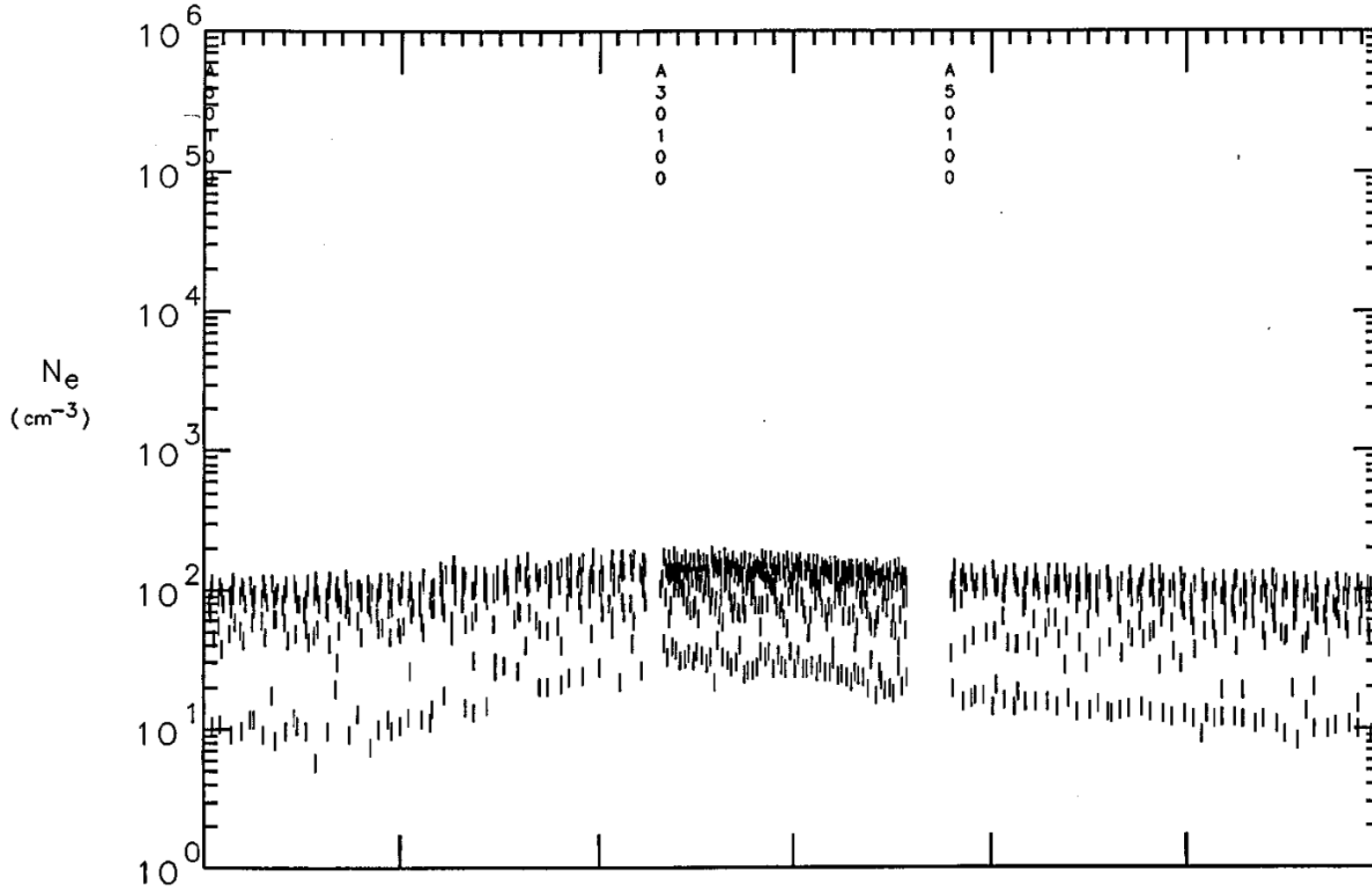
Universal Time, Day 90205

Ne hi-res Radial

Plotted:
10-SEP-93
15:46:36

8160	8760	9360	9960	10560	11160	11760
2:16	2:26	2:36	2:46	2:56	3: 6	3:16

secs
hh:mm



Orbit
4248

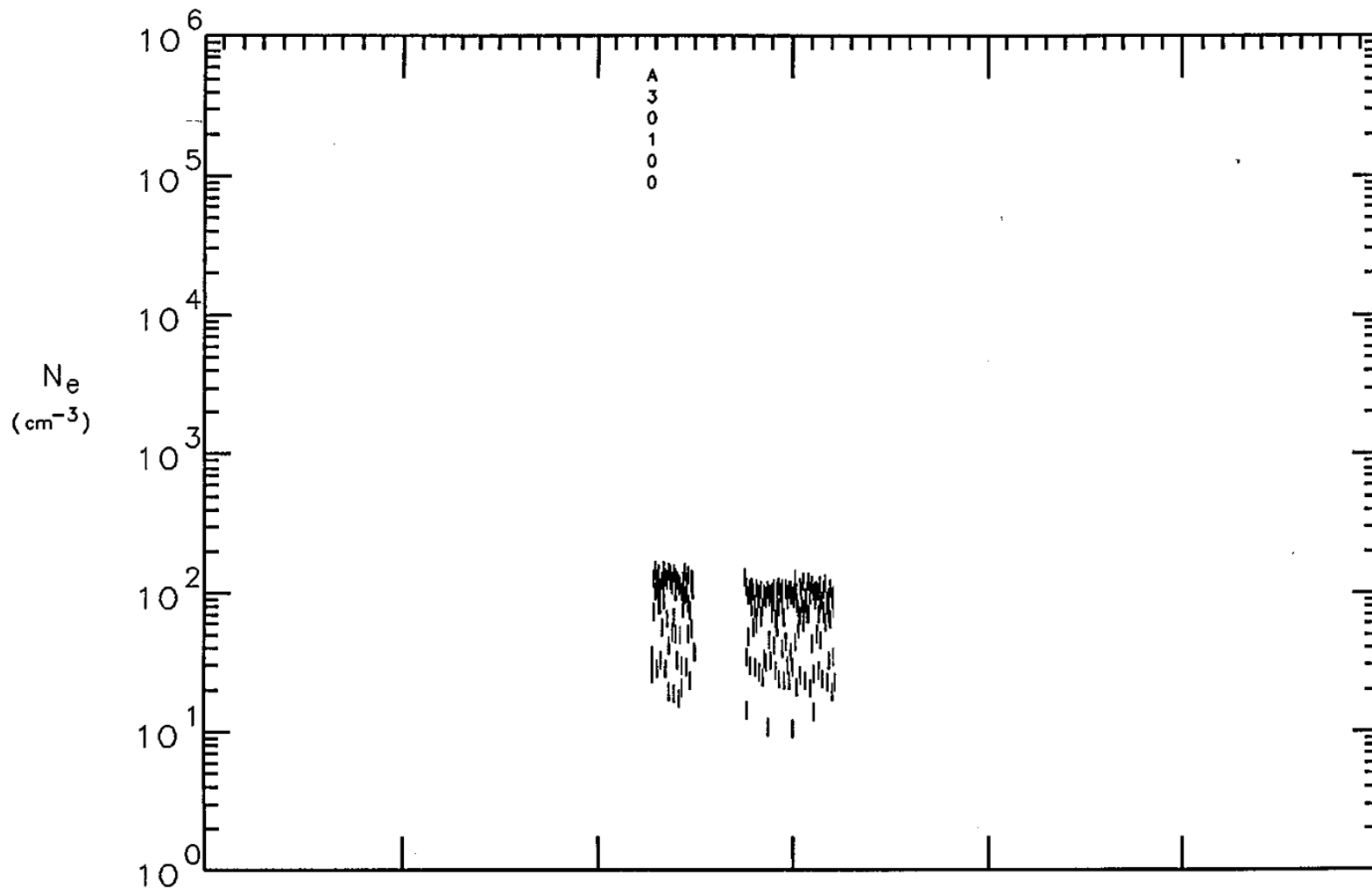
ALT	6427	4088	2142	1291	2074	3988	6319	km
LAT	70	55	30	-6	-44	-68	-74	deg
LONG	26	0	-13	-25	-38	-66	-123	deg
SZA	71	56	36	31	59	83	99	deg
LST	10.5	12.3	13.3	14.1	15.0	16.7	20.3	hr

Universal Time, Day 90207

Ne hi-res Radial

Plotted:
10-SEP-93
15:51:54

8160	8760	9360	9960	10560	11160	11760	secs
2:16	2:26	2:36	2:46	2:56	3: 6	3:16	hh:mm



Orbit
4250

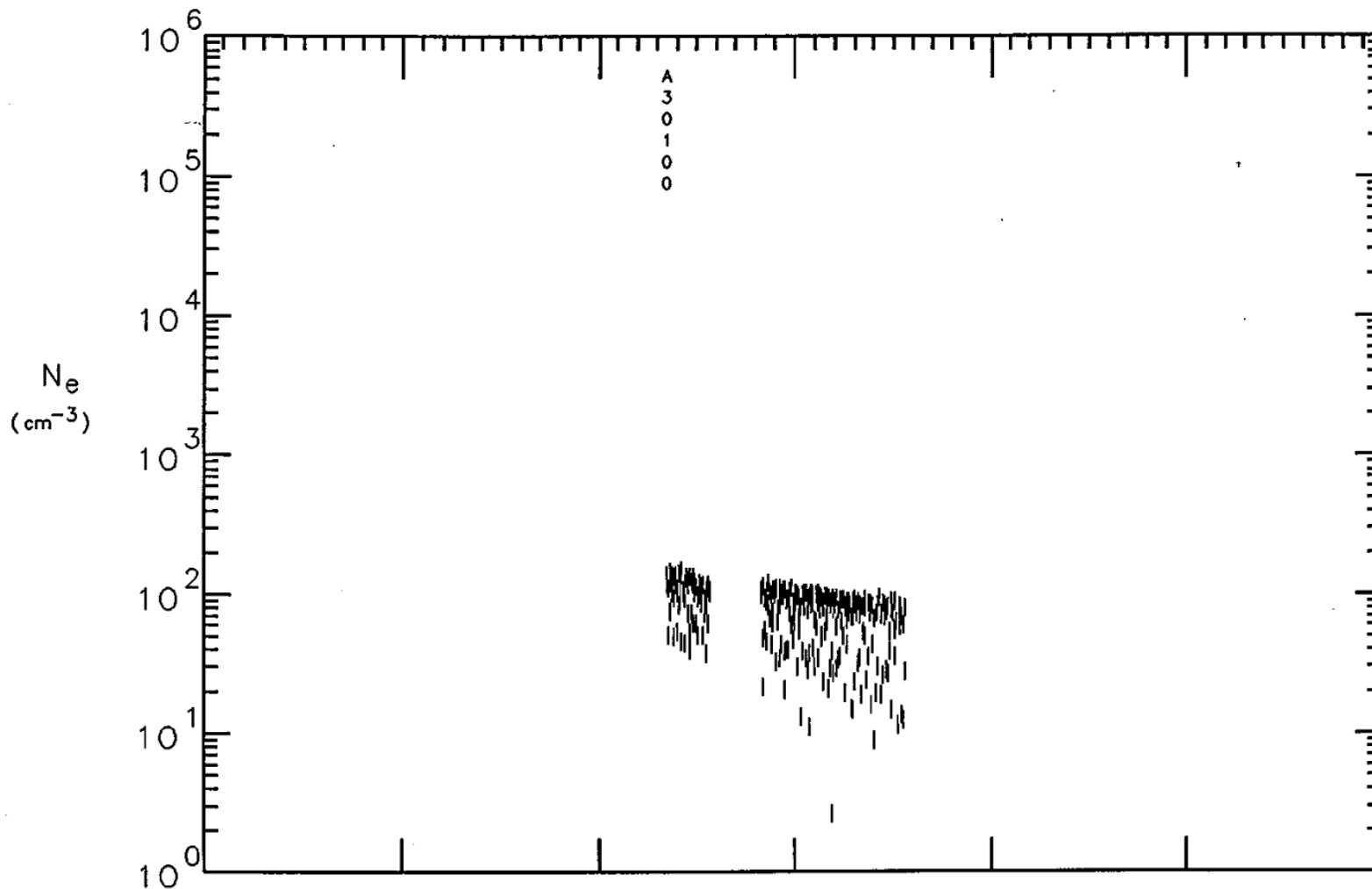
ALT	6269	3939	2037	1285	2169	4131	6477	km
LAT	69	54	28	-9	-46	-69	-74	deg
LONG	27	2	-11	-22	-36	-66	-123	deg
SZA	70	55	36	36	62	85	101	deg
LST	10.8	12.6	13.6	14.3	15.2	17.1	20.7	hr

Universal Time, Day 90208

Ne hi-res Radial

Plotted:
10-SEP-93
15:54:56

8100	8700	9300	9900	10500	11100	11700	secs
2:15	2:25	2:35	2:45	2:55	3: 5	3:15	hh:mm



Orbit
4251

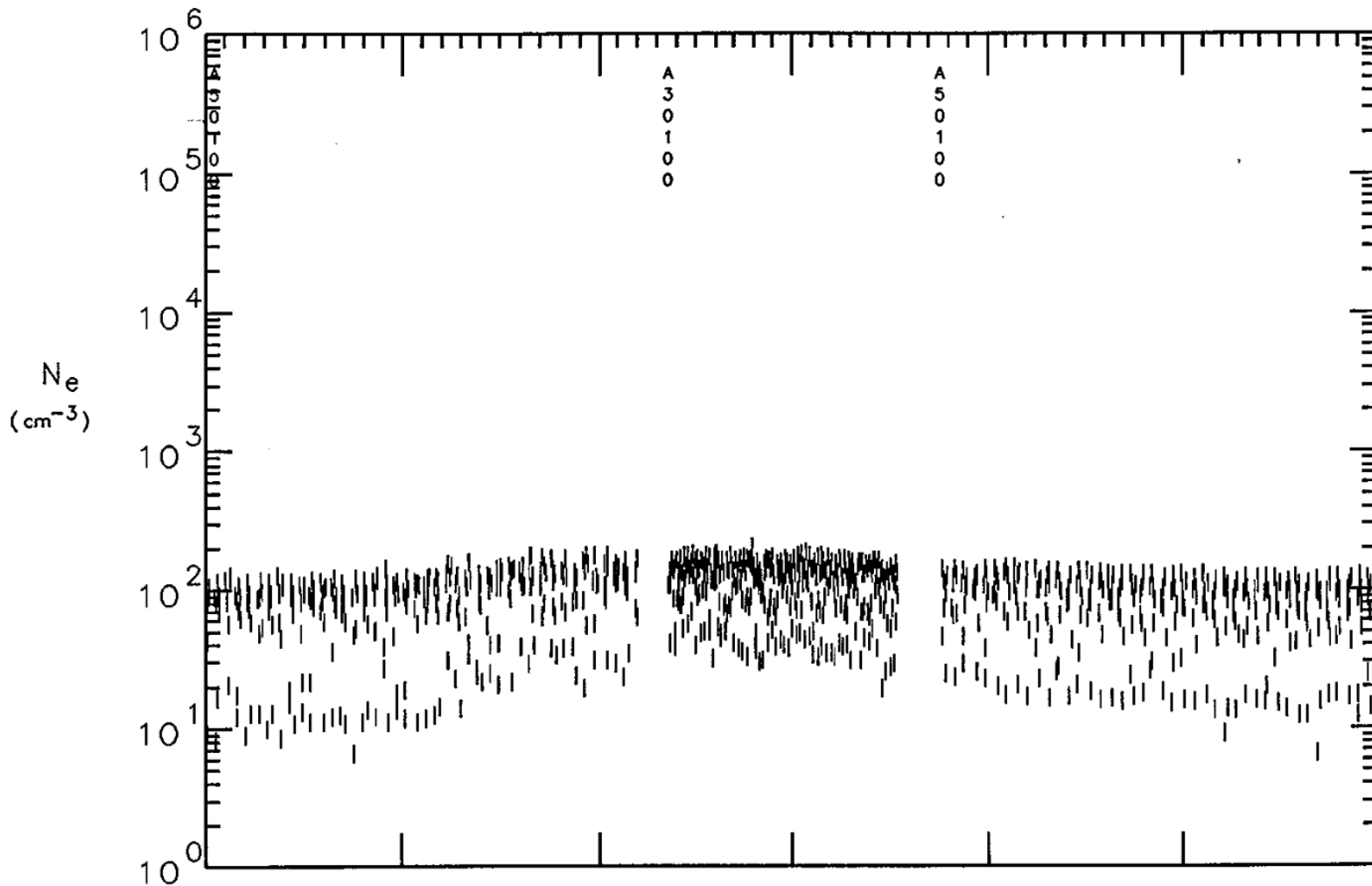
ALT	6421	4079	2131	1280	2069	3988	6323	km
LAT	70	56	30	-6	-44	-68	-74	deg
LONG	30	5	-9	-20	-34	-62	-119	deg
SZA	71	57	38	36	62	85	100	deg
LST	10.8	12.6	13.7	14.4	15.3	17.0	20.6	hr

Universal Time, Day 90209

Ne hi-res Radial

Plotted:
10-SEP-93
15:58:07

8100	8700	9300	9900	10500	11100	11700	secs
2:15	2:25	2:35	2:45	2:55	3: 5	3:15	hh:mm



Orbit
4252

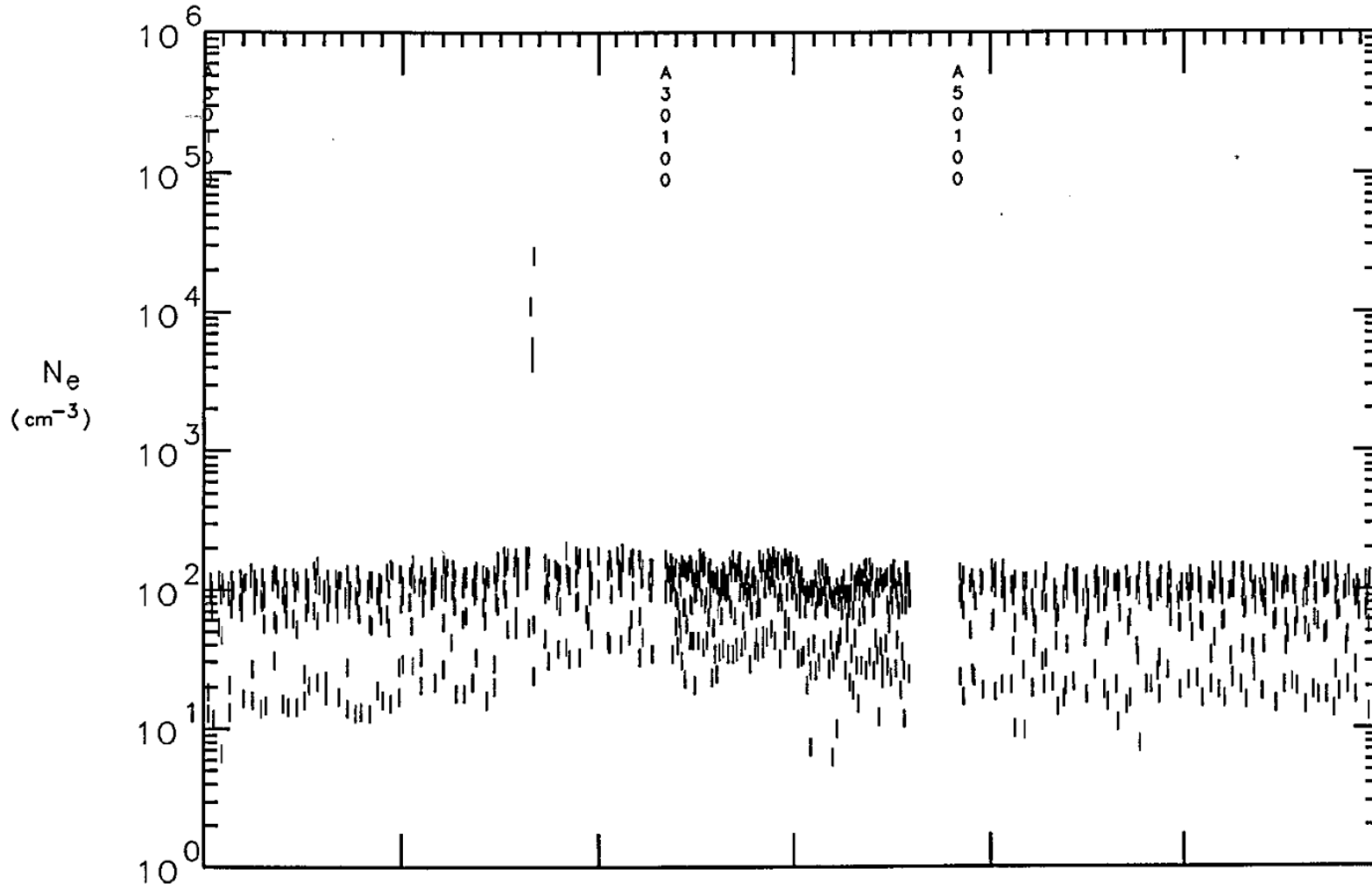
ALT	6333	3997	2072	1277	2121	4068	6410	km
LAT	69	55	29	-8	-45	-68	-74	deg
LONG	30	5	-8	-19	-33	-62	-119	deg
SZA	70	56	39	38	64	86	101	deg
LST	11.0	12.8	13.8	14.5	15.4	17.2	20.9	hr

Universal Time, Day 90210

Ne hi-res Radial

Plotted:
10-SEP-93
16:03:10

8040	8640	9240	9840	10440	11040	11640	secs
2:14	2:24	2:34	2:44	2:54	3: 4	3:14	hh:mm



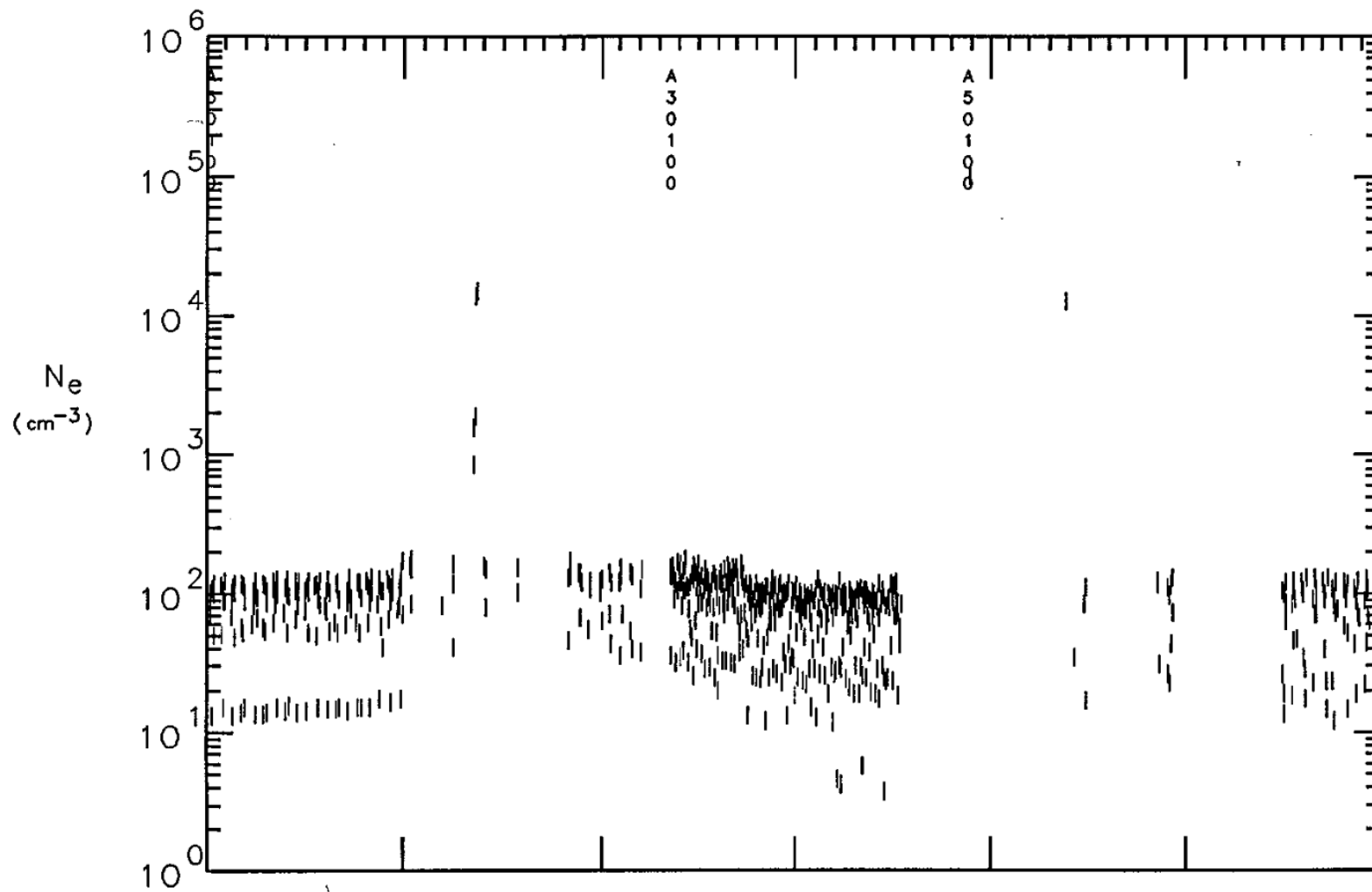
ALT	6486	4137	2168	1275	2022	3925	6257	km
LAT	70	56	31	-5	-43	-68	-74	deg
LONG	34	8	-6	-17	-30	-58	-115	deg
SZA	71	58	41	39	63	85	100	deg
LST	10.9	12.8	13.8	14.6	15.5	17.2	20.8	hr

Universal Time, Day 90211

Ne hi-res Radial

Plotted:
10-SEP-93
16:08:10

8040	8640	9240	9840	10440	11040	11640	secs
2:14	2:24	2:34	2:44	2:54	3: 4	3:14	hh:mm



Orbit
4254

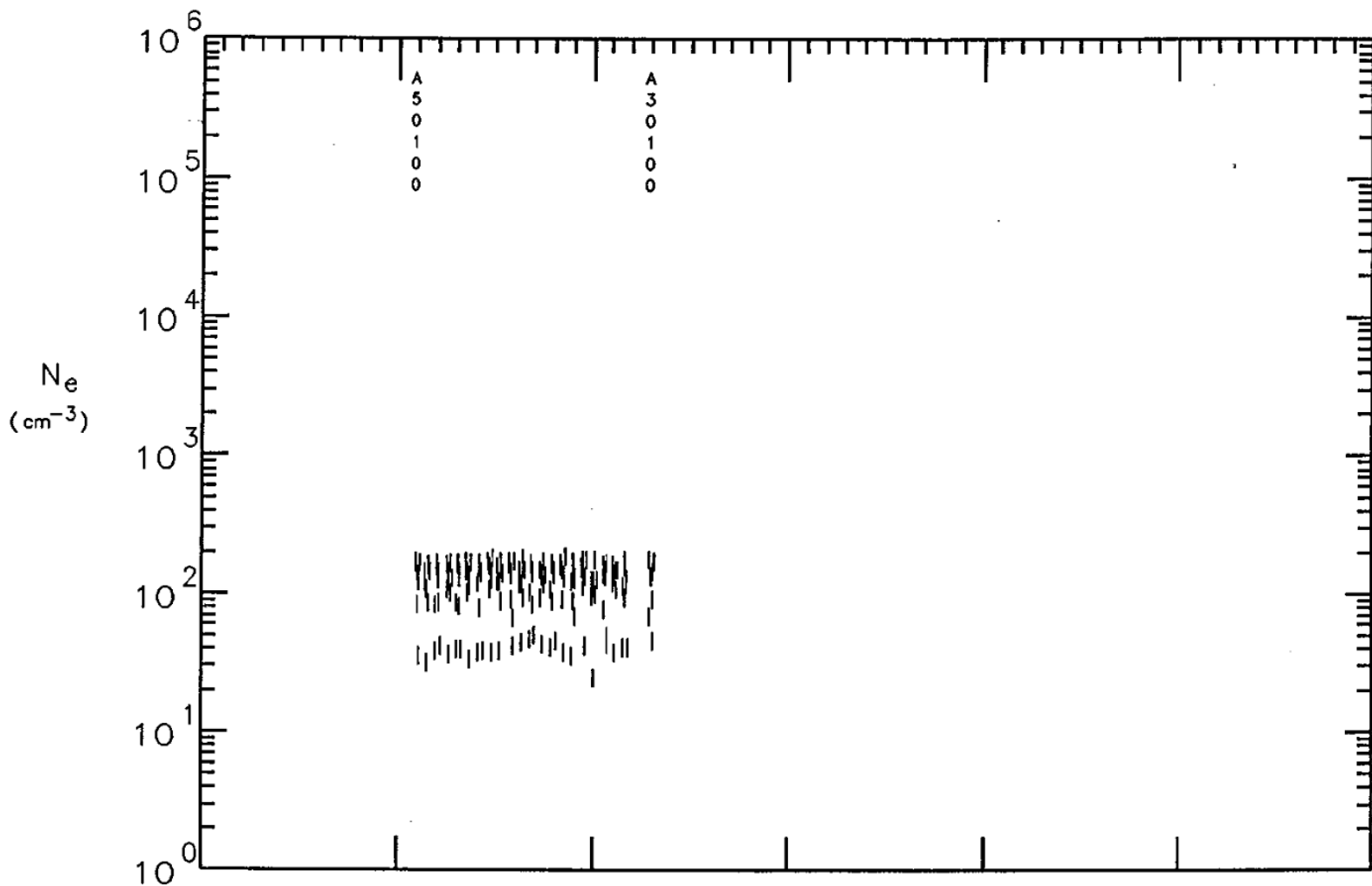
ALT	6394	4050	2105	1269	2077	4009	6349	km
LAT	70	55	30	-7	-44	-68	-74	deg
LONG	34	9	-5	-16	-30	-58	-115	deg
SZA	71	57	41	41	65	87	101	deg
LST	11.1	13.0	14.0	14.7	15.6	17.4	21.0	hr

Universal Time, Day 90212

Ne hi-res Radial

Plotted:
10-SEP-93
16:12:34

8040	8640	9240	9840	10440	11040	11640	secs
2:14	2:24	2:34	2:44	2:54	3: 4	3:14	hh:mm



Orbit
4255

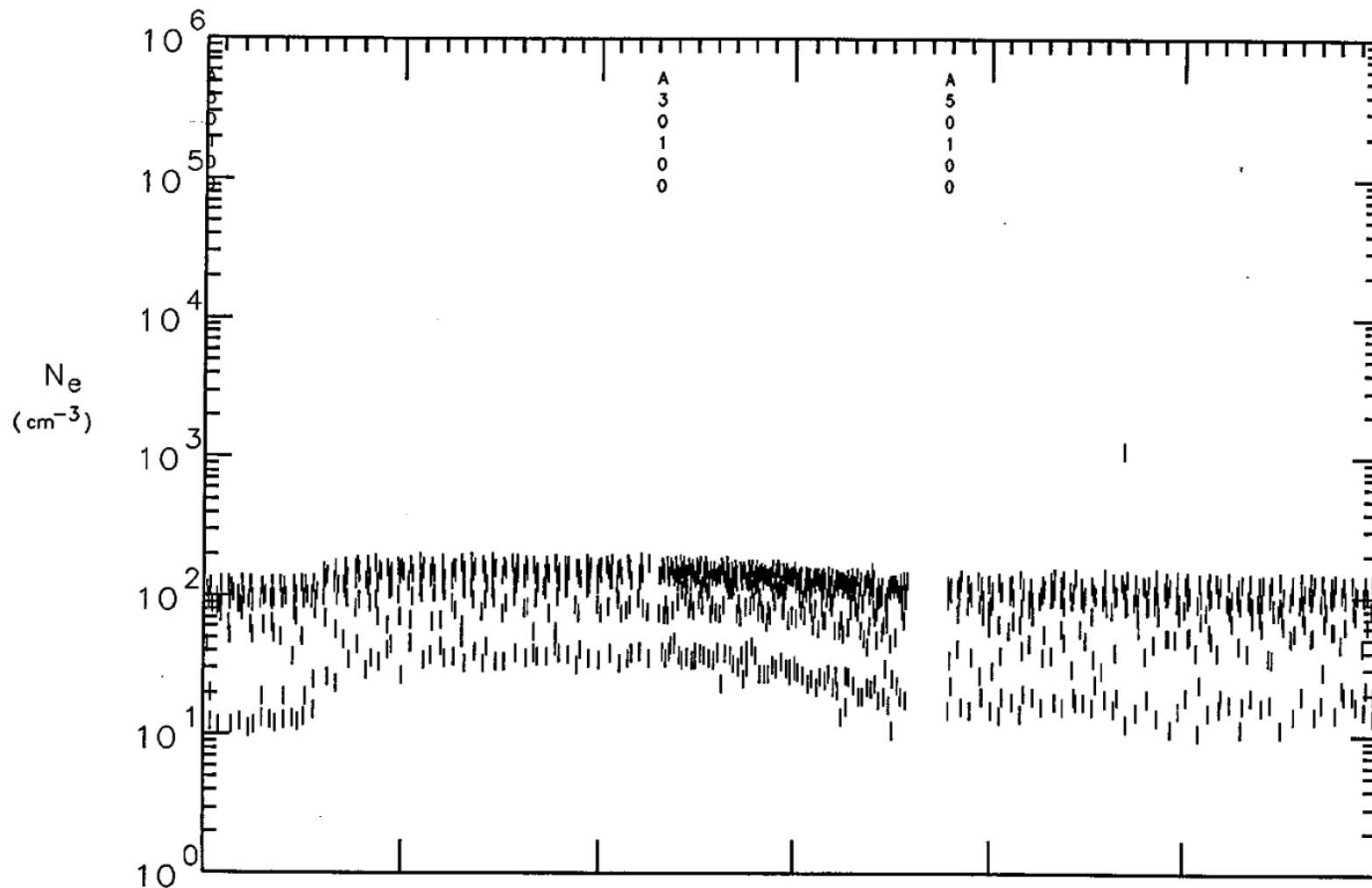
ALT	6299	3961	2043	1267	2135	4095	6444	km
LAT	69	55	28	-9	-46	-69	-74	deg
LONG	34	10	-4	-15	-29	-58	-116	deg
SZA	70	57	42	43	67	88	102	deg
LST	11.3	13.1	14.1	14.9	15.8	17.6	21.3	hr

Universal Time, Day 90213

Ne hi-res Radial

Plotted:
10-SEP-93
16:14:41
secs
hh:mm

7980	8580	9180	9780	10380	10980	11580
2:13	2:23	2:33	2:43	2:53	3: 3	3:13



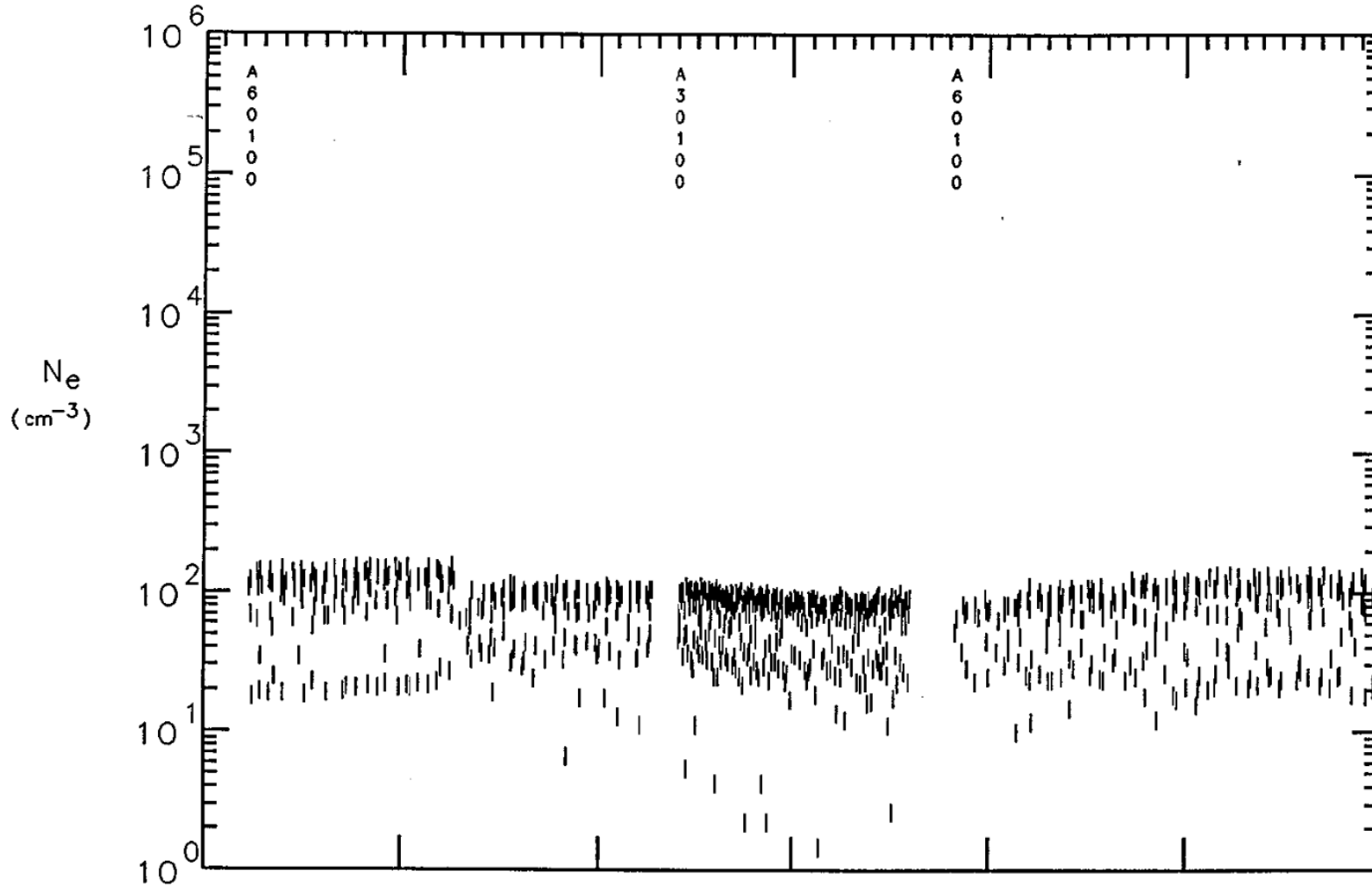
ALT	6442	4093	2131	1263	2041	3961	6300	km
LAT	70	56	30	-6	-44	-68	-74	deg
LONG	38	12	-2	-13	-26	-54	-112	deg
SZA	71	58	44	44	66	87	101	deg
LST	11.3	13.2	14.2	14.9	15.8	17.5	21.2	hr

Universal Time, Day 90215

Ne hi-res Radial

Plotted:
10-SEP-93
16:19:44

7920	8520	9120	9720	10320	10920	11520	secs
2:12	2:22	2:32	2:42	2:52	3: 2	3:12	hh:mm



Orbit
4258

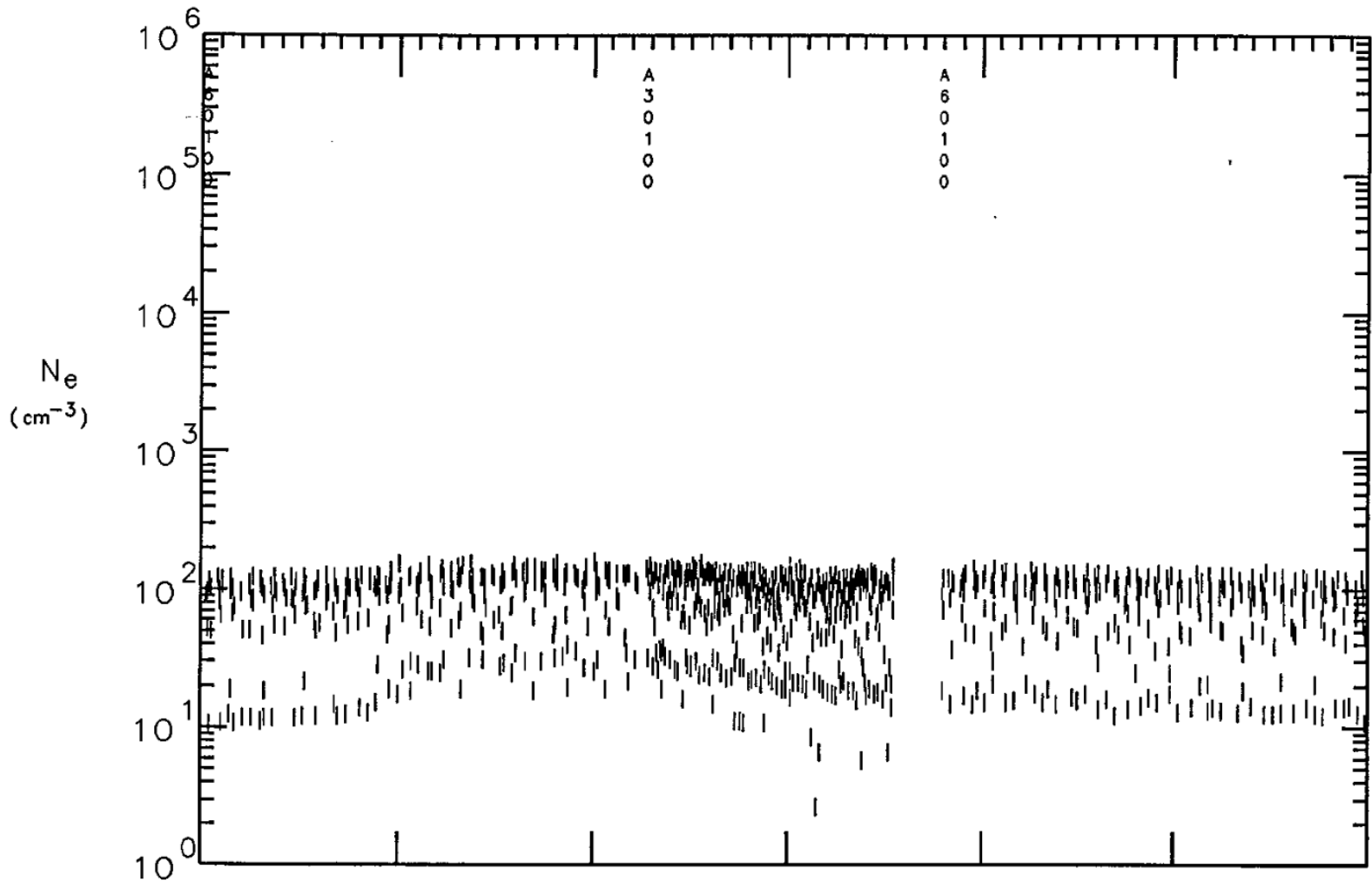
ALT	6480	4126	2152	1258	2012	3923	6261	km
LAT	70	56	31	-6	-43	-68	-74	deg
LONG	41	15	1	-10	-23	-51	-108	deg
SZA	71	60	46	47	68	88	101	deg
LST	11.5	13.4	14.4	15.1	16.0	17.7	21.4	hr

Universal Time, Day 90216

Ne hi-res Radial

Plotted:
10-SEP-93
16:24:21

7920	8520	9120	9720	10320	10920	11520	secs
2:12	2:22	2:32	2:42	2:52	3: 2	3:12	hh:mm



Orbit
4259

ALT	6375	4027	2081	1253	2075	4019	6365	km
LAT	70	55	30	-7	-45	-69	-74	deg
LONG	41	16	1	-9	-22	-51	-109	deg
SZA	71	60	47	49	70	89	102	deg
LST	11.7	13.5	14.5	15.3	16.2	17.9	21.6	hr

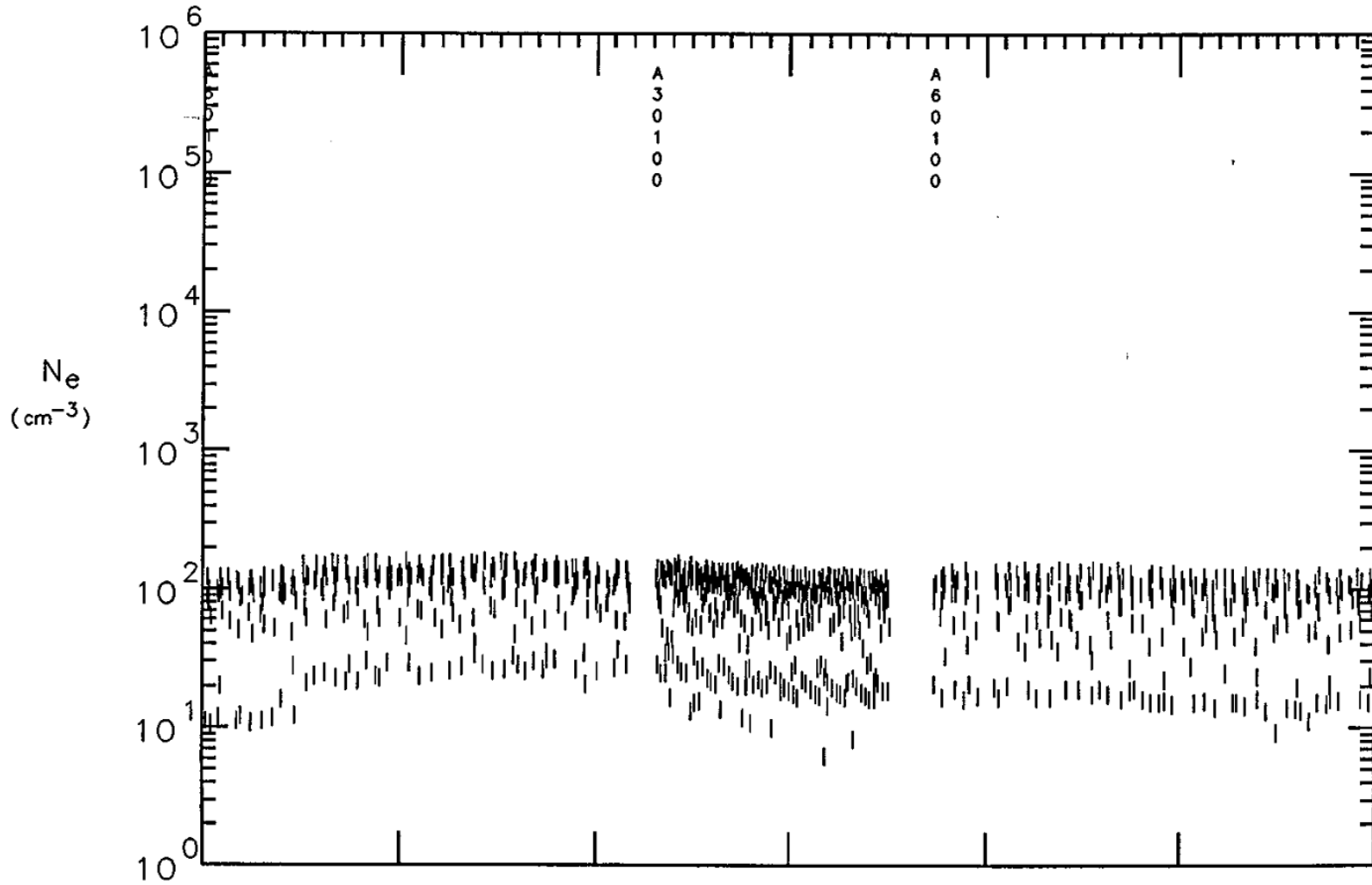
Universal Time, Day 90217

Ne hi-res Radial

Plotted:
10-SEP-93
16:29:05

7920	8520	9120	9720	10320	10920	11520
2:12	2:22	2:32	2:42	2:52	3: 2	3:12

secs
hh:mm



Orbit
4260

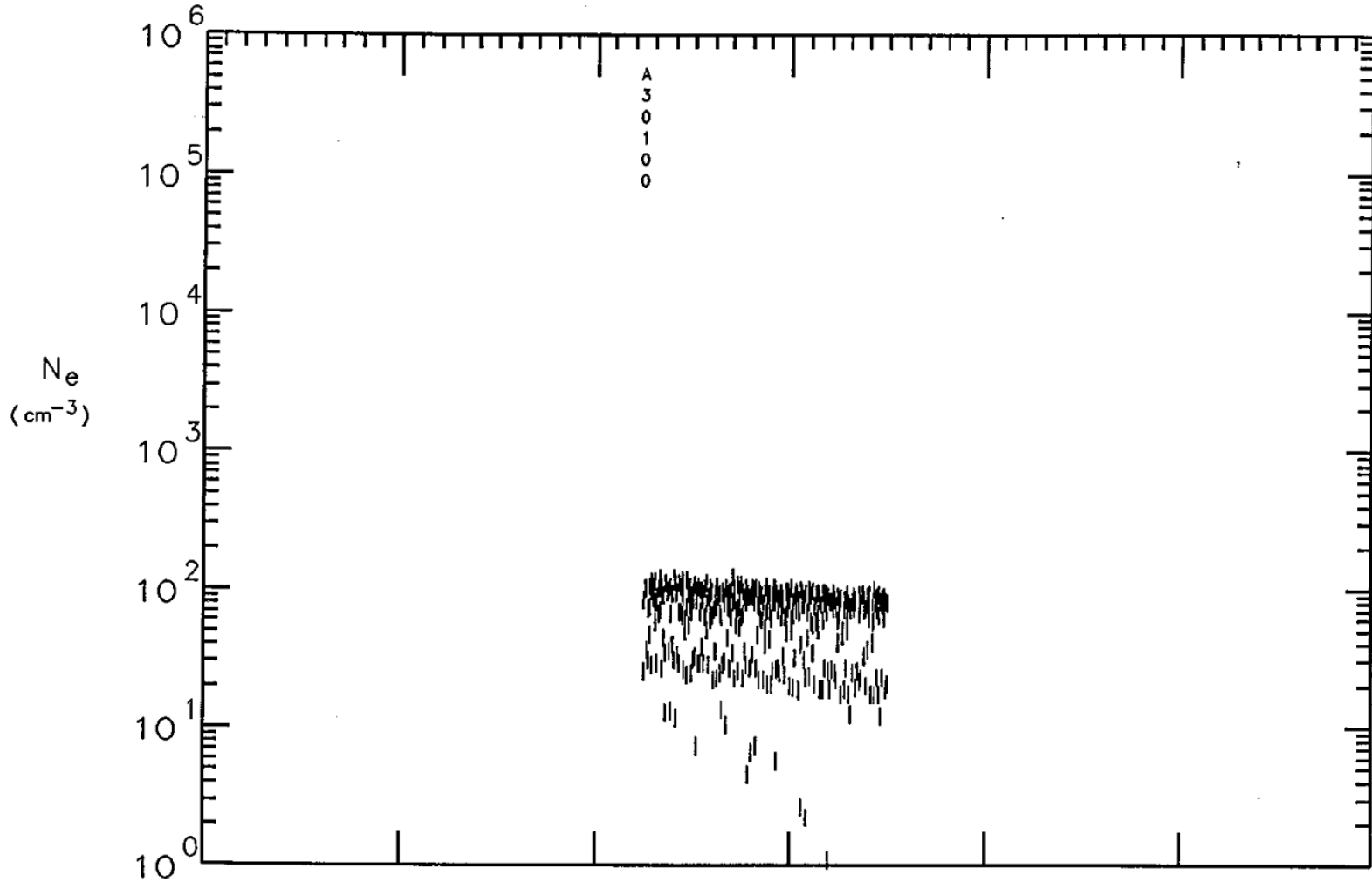
ALT	6265	3925	2011	1252	2144	4119	6475	km
LAT	69	55	28	-9	-46	-69	-74	deg
LONG	41	17	2	-8	-22	-52	-110	deg
SZA	70	60	48	51	72	90	102	deg
LST	11.9	13.7	14.7	15.4	16.3	18.2	21.9	hr

Universal Time, Day 90219

Ne hi-res Radiol

Plotted:
10-SEP-93
16:33:54
secs
hh:mm

7860	8460	9060	9660	10260	10860	11460
2:11	2:21	2:31	2:41	2:51	3: 1	3:11



Orbit
4262

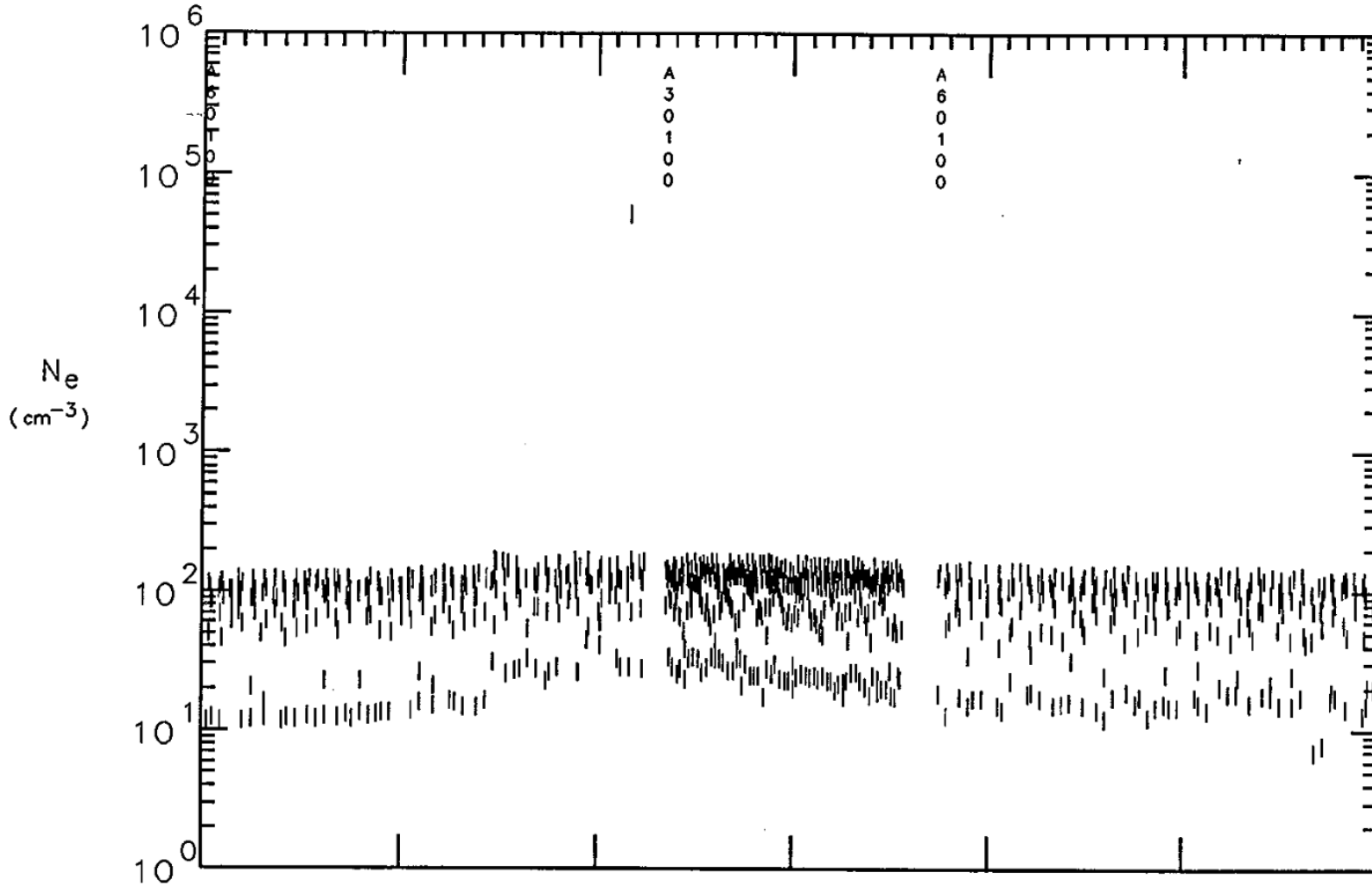
ALT	6286	3943	2020	1246	2126	4097	6452	km
LAT	70	55	28	-9	-46	-69	-74	deg
LONG	44	20	5	-5	-18	-48	-107	deg
SZA	71	61	51	54	74	91	103	deg
LST	12.1	13.9	14.9	15.6	16.5	18.4	22.1	hr

Universal Time, Day 90220

Ne hi-res Radial

Plotted:
10-SEP-93
16:37:16
secs
hh:mm

7800 8400 9000 9600 10200 10800 11400
2:10 2:20 2:30 2:40 2:50 3: 0 3:10



Orbit
4263

ALT	6418	4064	2101	1243	2039	3974	6320	km
LAT	70	56	30	-7	-44	-68	-74	deg
LONG	48	22	8	-2	-16	-44	-103	deg
SZA	71	62	52	55	74	91	102	deg
LST	12.1	13.9	15.0	15.7	16.6	18.3	22.0	hr

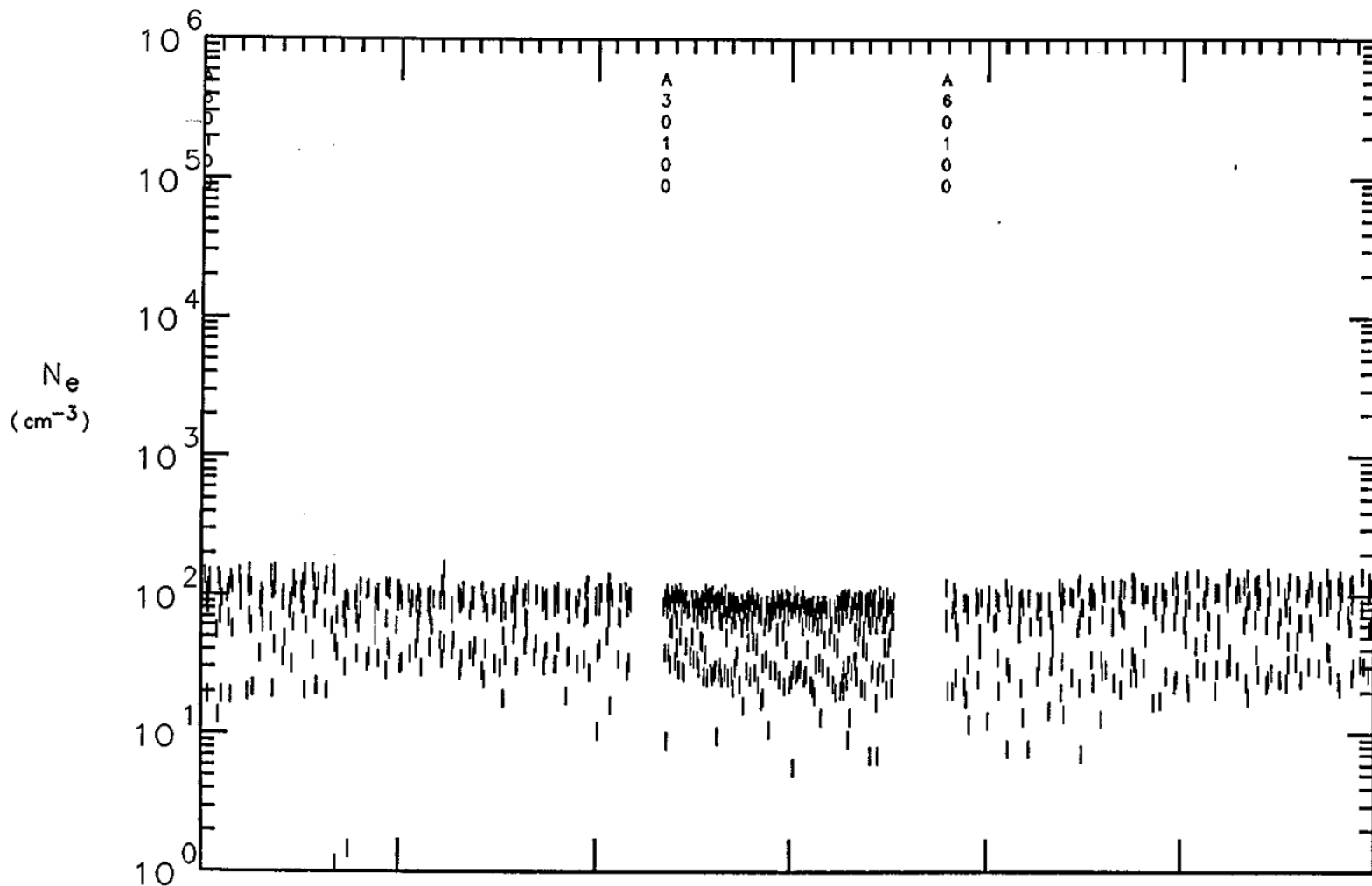
Universal Time, Day 90221

Ne hi-res Radial

Plotted:
10-SEP-93
16:42:03

7800	8400	9000	9600	10200	10800	11400
2:10	2:20	2:30	2:40	2:50	3:0	3:10

secs
hh:mm



Orbit
4264

ALT	6308	3962	2030	1240	2107	4075	6430	km
LAT	70	55	29	-8	-46	-69	-74	deg
LONG	48	23	9	-1	-15	-45	-104	deg
SZA	71	62	53	57	76	92	103	deg
LST	12.3	14.1	15.1	15.8	16.7	18.5	22.3	hr

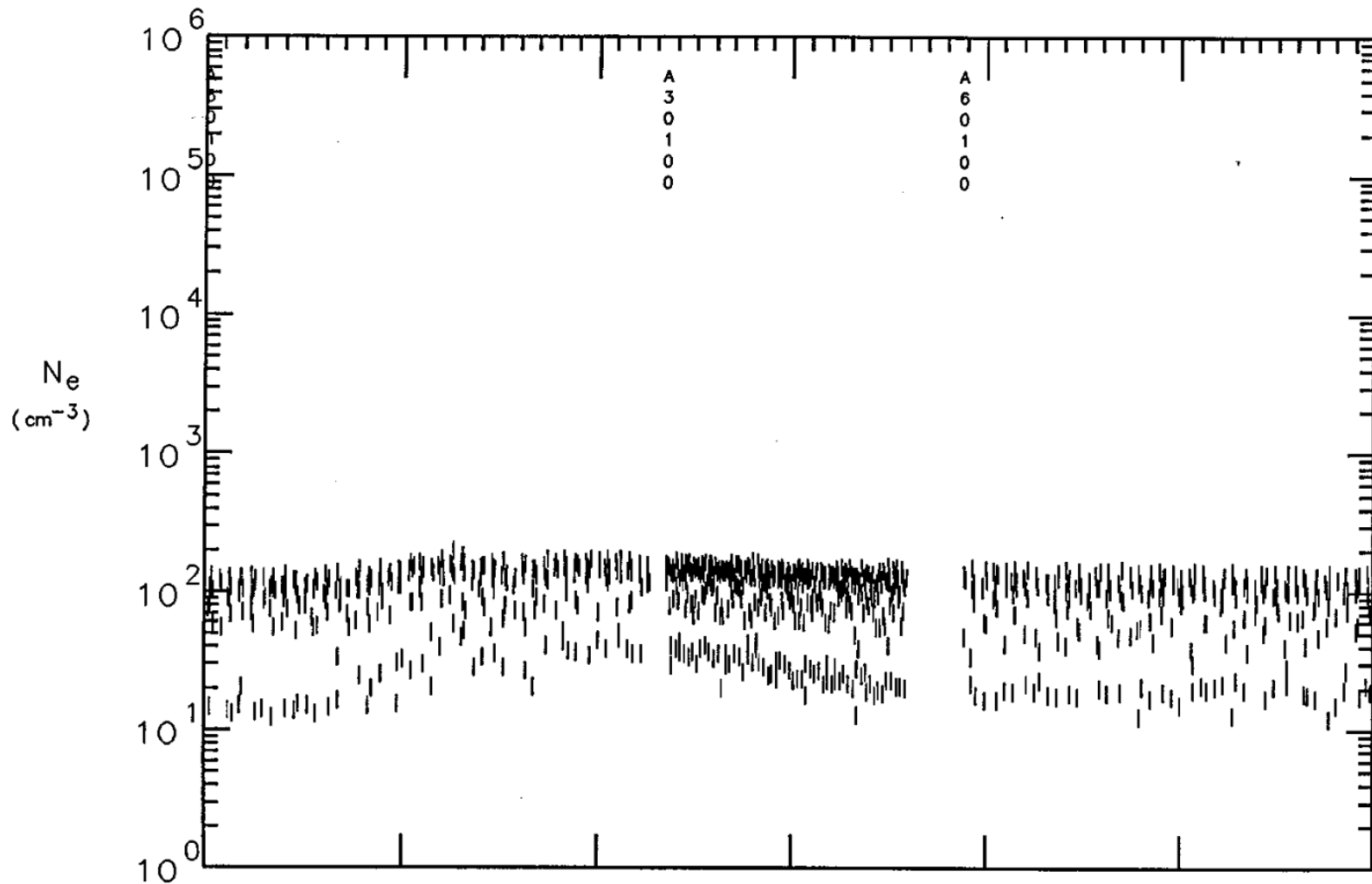
Universal Time, Day 90222

Ne hi-res Radial

Plotted:
10-SEP-93
16:46:42

7740	8340	8940	9540	10140	10740	11340
2: 9	2:19	2:29	2:39	2:49	2:59	3: 9

secs
hh:mm



Orbit
4265

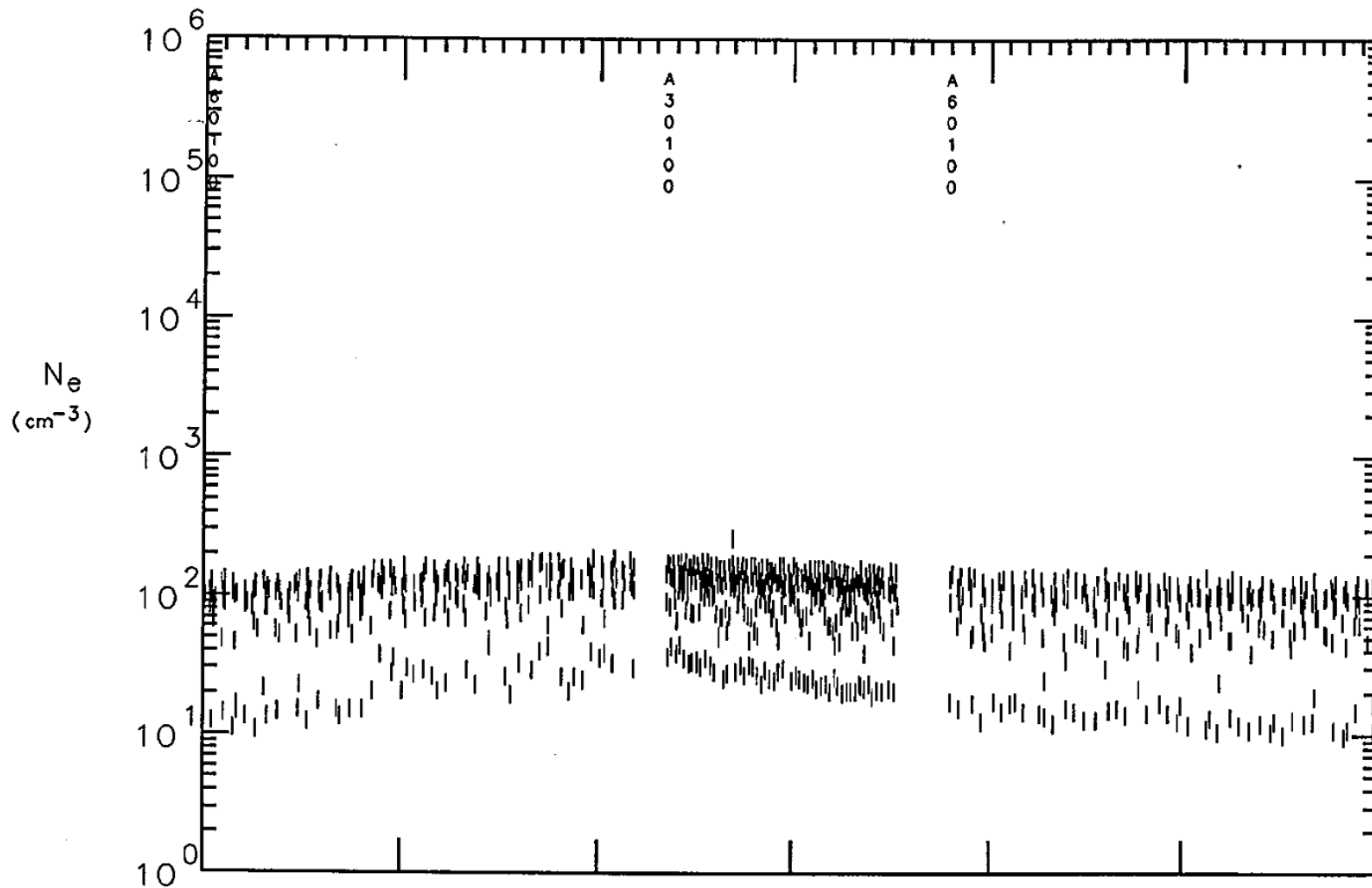
ALT	6439	4082	2112	1238	2022	3952	6298	km
LAT	70	56	31	-6	-44	-68	-74	deg
LONG	51	25	11	0	-13	-41	-100	deg
SZA	72	63	55	58	76	92	102	deg
LST	12.3	14.1	15.2	15.9	16.8	18.5	22.2	hr

Universal Time, Day 90223

Ne hi-res Radiat

Plotted:
10-SEP-93
16:51:20

7740	8340	8940	9540	10140	10740	11340	secs
2: 9	2:19	2:29	2:39	2:49	2:59	3: 9	hh:mm



Orbit
4266

ALT	6329	3980	2039	1235	2089	4052	6408	km
LAT	70	55	29	-8	-46	-69	-74	deg
LONG	51	26	12	1	-12	-42	-101	deg
SZA	72	64	56	60	78	93	103	deg
LST	12.5	14.3	15.3	16.0	16.9	18.7	22.5	hr

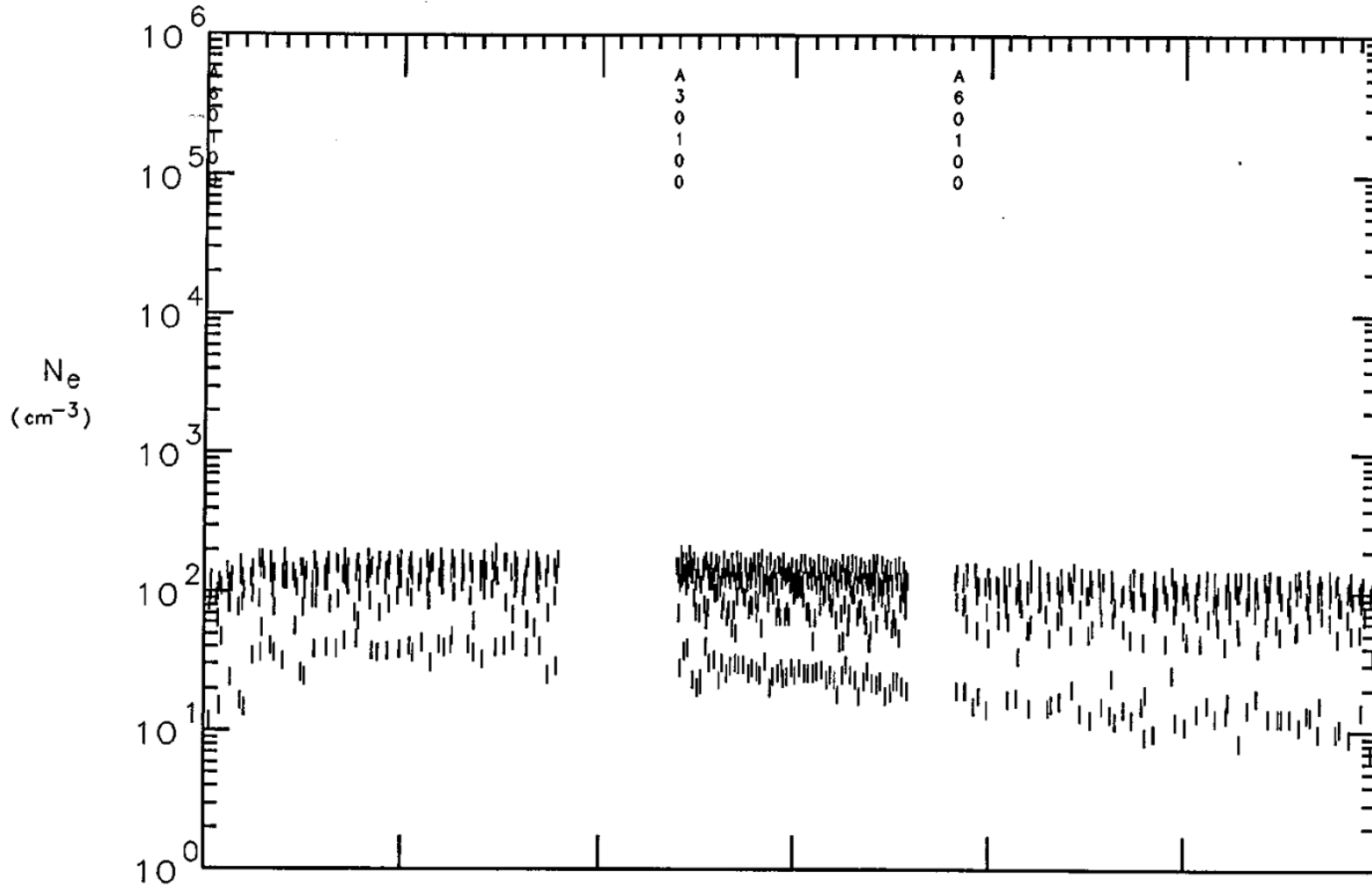
Universal Time, Day 90224

Ne hi-res Radial

Plotted:
10-SEP-93
16:56:06

7680	8280	8880	9480	10080	10680	11280
2: 8	2:18	2:28	2:38	2:48	2:58	3: 8

secs
hh:mm



Orbit
4267

ALT	6447	4089	2113	1233	2013	3942	6289	km
LAT	70	56	31	-6	-44	-68	-74	deg
LONG	54	28	14	3	-10	-38	-97	deg
SZA	72	65	58	61	78	93	102	deg
LST	12.5	14.4	15.4	16.1	17.0	18.7	22.4	hr

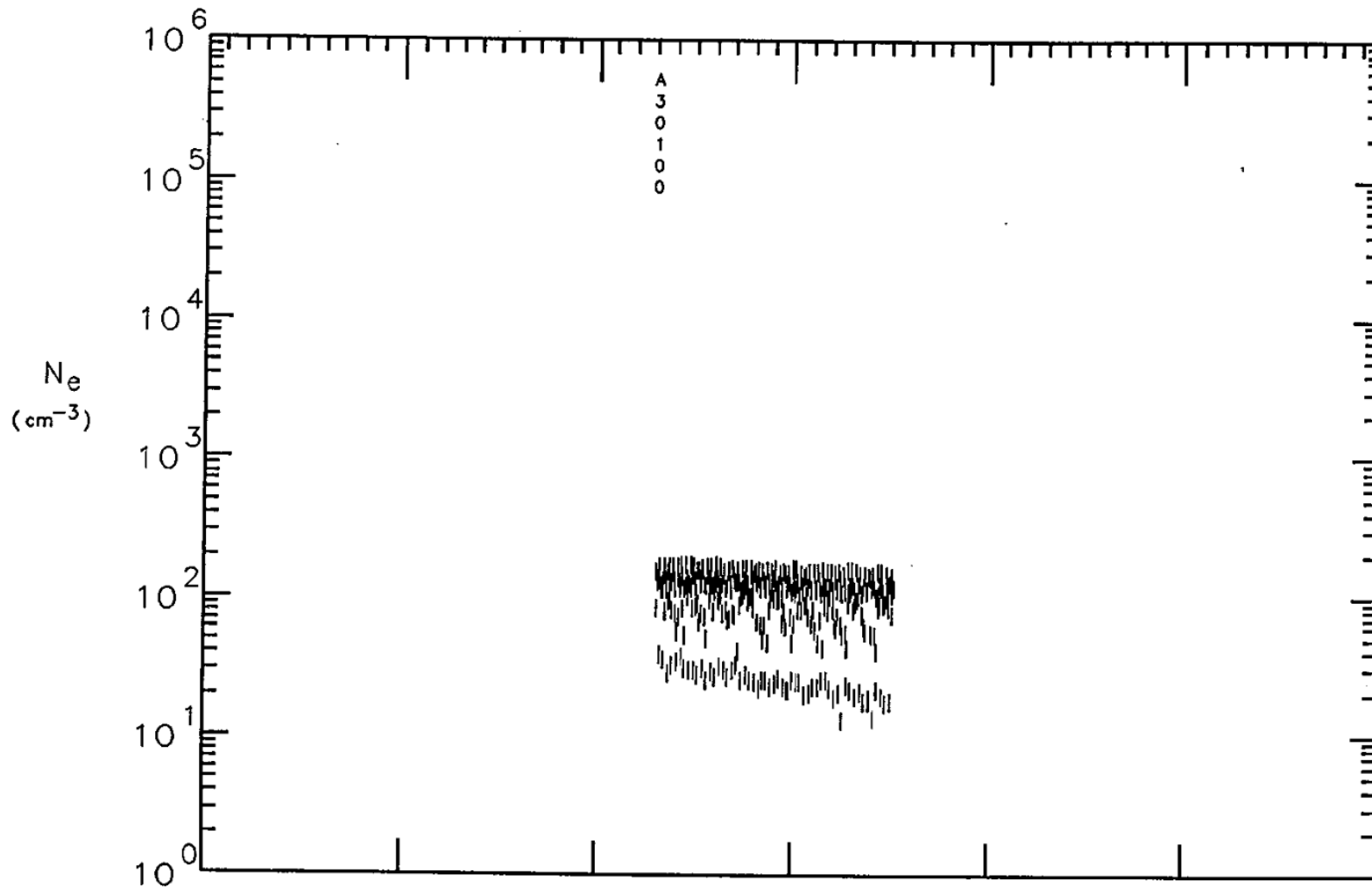
Universal Time, Day 90225

Ne hi-res Radial

Plotted:
10-SEP-93
17:00:53

7680	8280	8880	9480	10080	10680	11280
2: 8	2:18	2:28	2:38	2:48	2:58	3: 8

secs
hh:mm



Orbit
4268

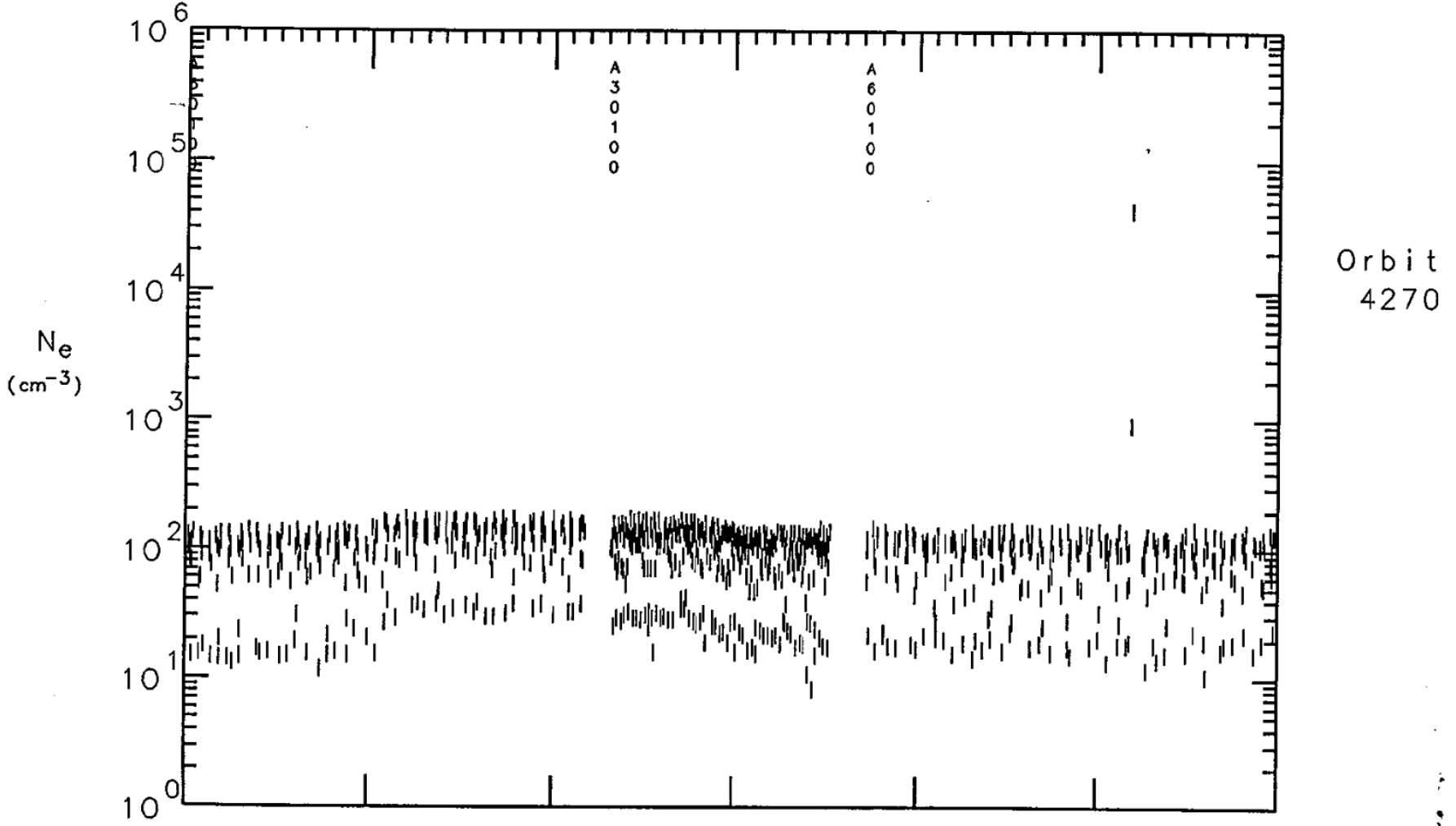
ALT	6324	3973	2033	1230	2089	4055	6413	km
LAT	70	55	29	-8	-46	-69	-74	deg
LONG	54	29	14	4	-9	-39	-98	deg
SZA	72	65	59	63	80	94	103	deg
LST	12.7	14.5	15.5	16.3	17.1	18.9	22.7	hr

Universal Time, Day 90227

Ne hi-res Radial

Plotted:
10-SEP-93
17:04:30
secs
hh:mm

7620 8220 8820 9420 10020 10620 11220
2: 7 2:17 2:27 2:37 2:47 2:57 3: 7



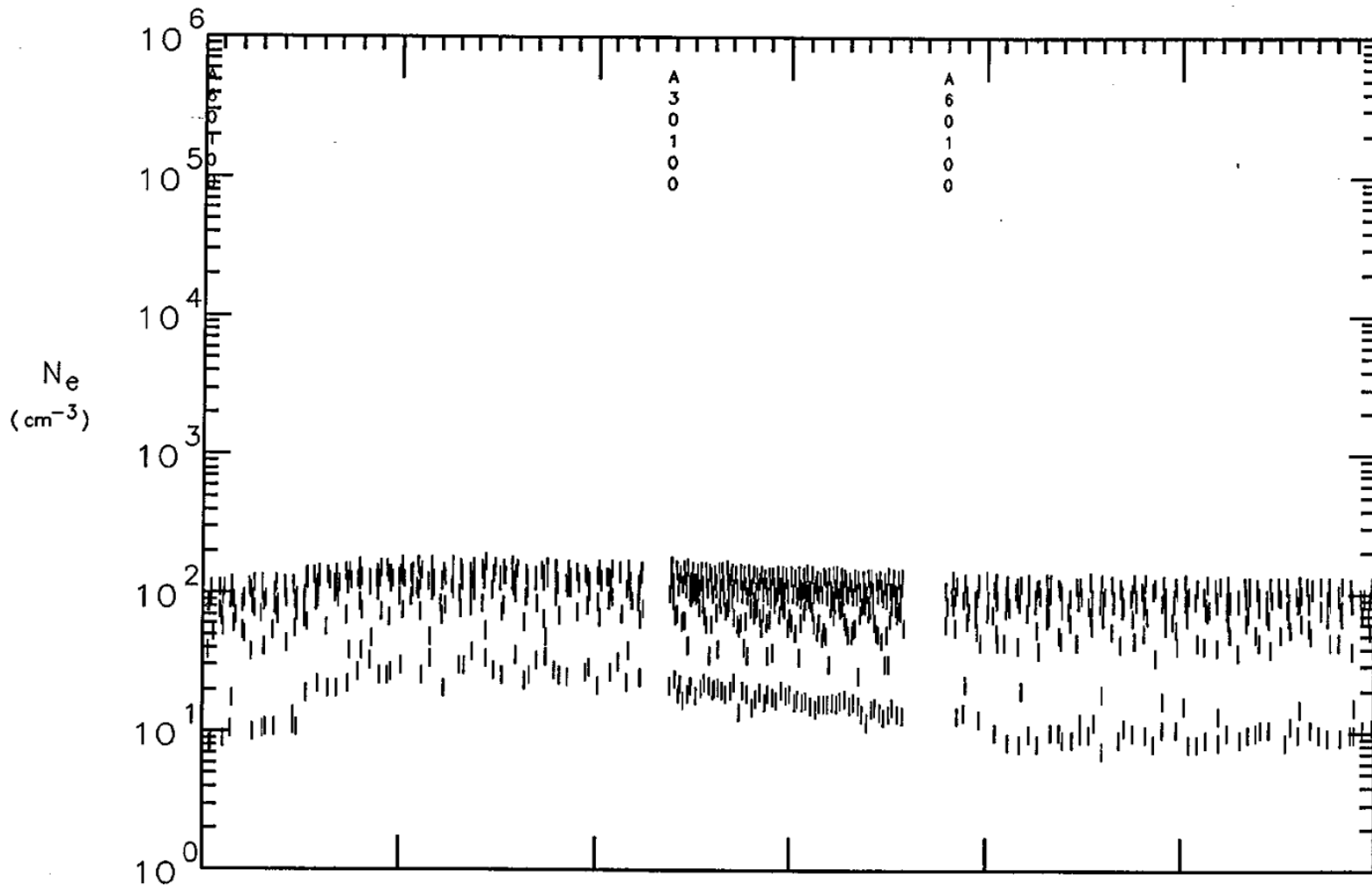
ALT	6318	3967	2026	1226	2090	4059	6418	km
LAT	70	55	29	-8	-46	-69	-74	deg
LONG	57	32	17	6	-6	-36	-95	deg
SZA	72	66	62	67	82	95	103	deg
LST	12.9	14.8	15.7	16.5	17.4	19.2	23.0	hr

Universal Time, Day 90228

Ne hi-res Radial

Plotted:
10-SEP-93
17:57:23

7560	8160	8760	9360	9960	10560	11160	secs
2: 6	2:16	2:26	2:36	2:46	2:56	3: 6	hh:mm



Orbit
4271

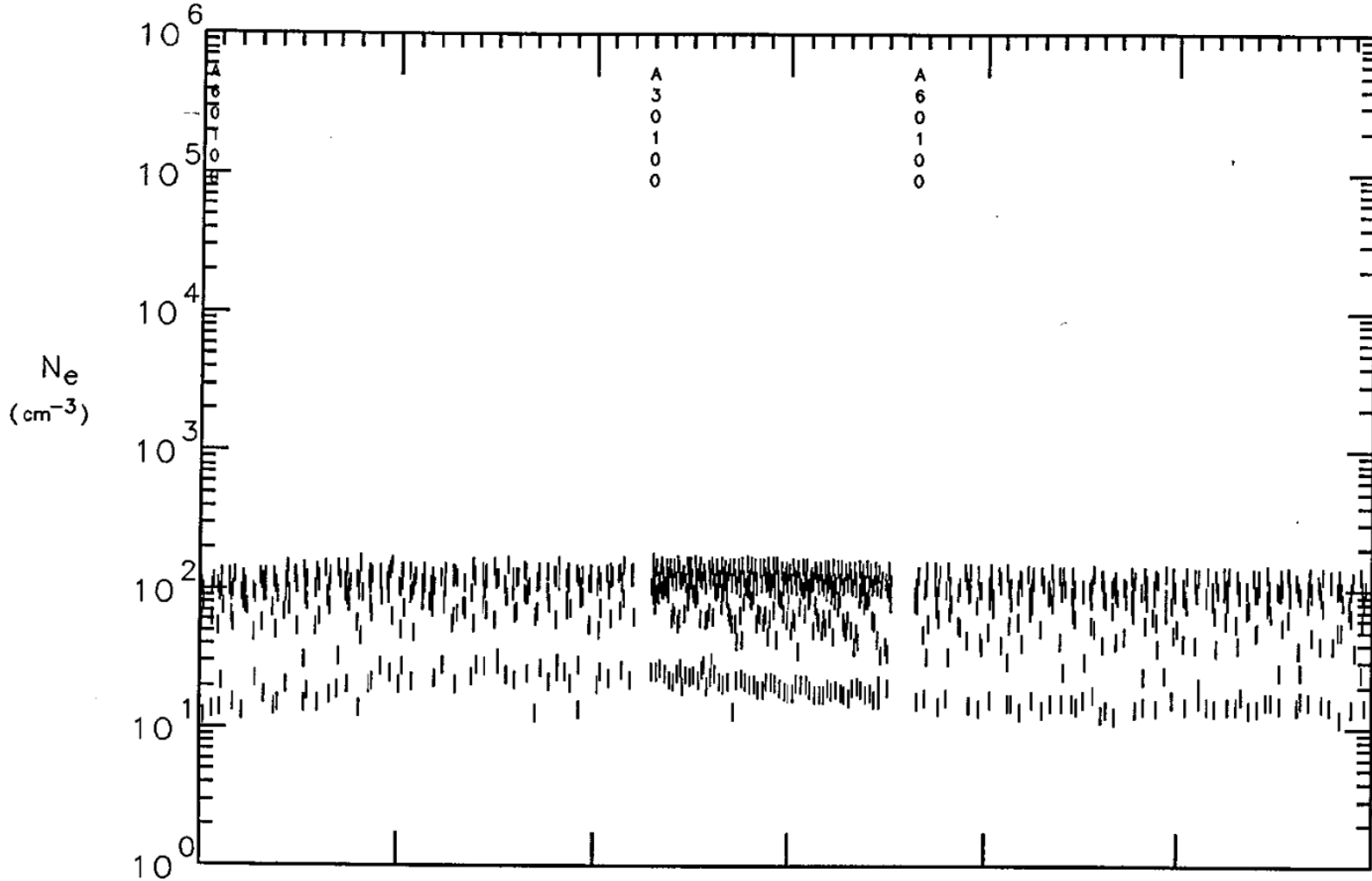
ALT	6432	4071	2097	1225	2016	3953	6304	km
LAT	70	56	31	-6	-44	-69	-74	deg
LONG	60	34	19	8	-4	-32	-91	deg
SZA	73	67	63	68	82	95	103	deg
LST	12.9	14.8	15.8	16.5	17.4	19.1	22.9	hr

Universal Time, Day 90229

Ne hi-res Radial

Plotted:
10-SEP-93
18:02:08
secs
hh:mm

7560	8160	8760	9360	9960	10560	11160
2: 6	2:16	2:26	2:36	2:46	2:56	3: 6



Orbit
4272

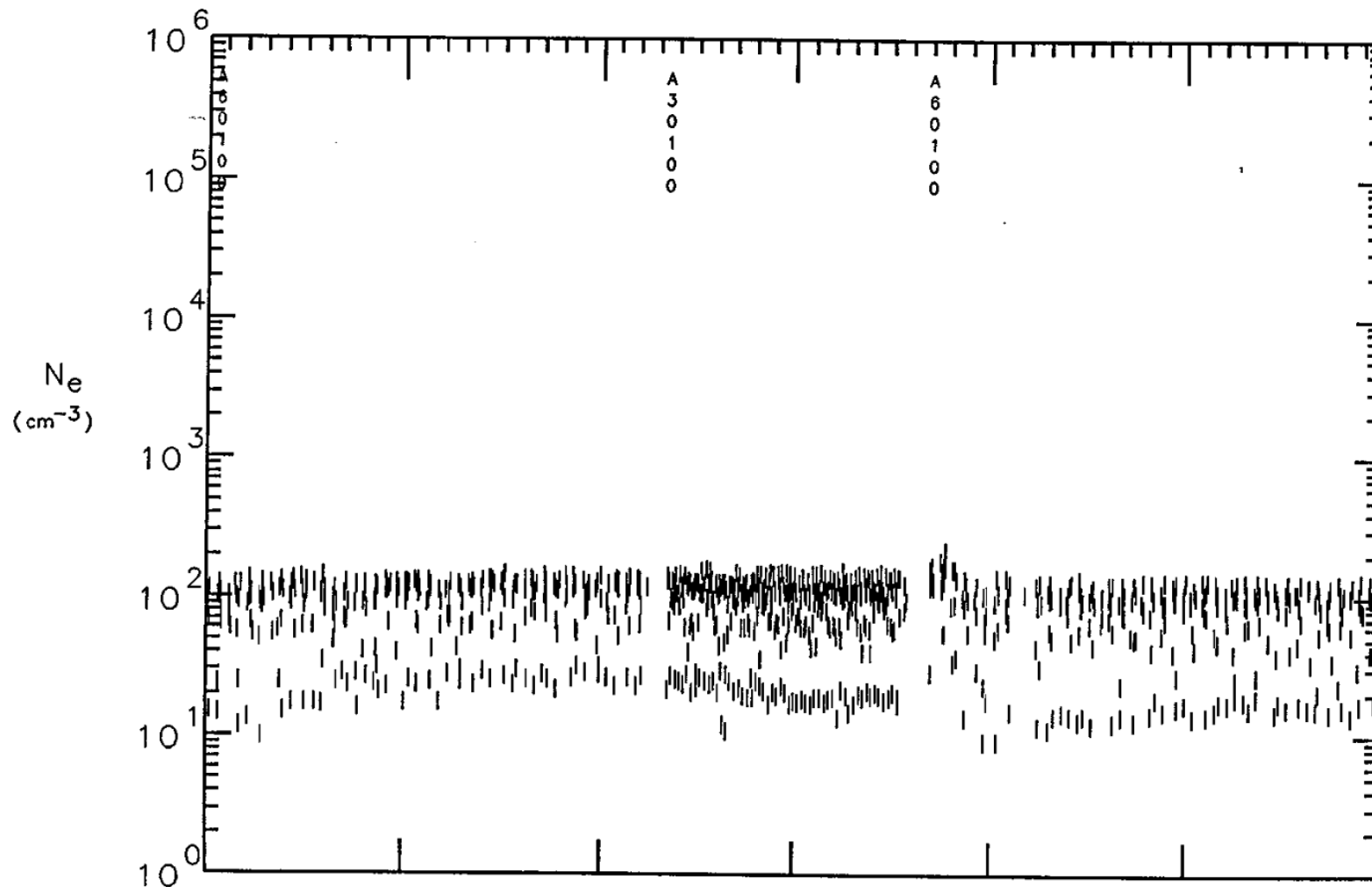
ALT	6301	3950	2013	1223	2098	4073	6434	km
LAT	70	55	29	-8	-46	-69	-74	deg
LONG	59	34	20	9	-3	-33	-93	deg
SZA	73	68	64	70	84	96	103	deg
LST	13.2	15.0	16.0	16.7	17.6	19.4	23.2	hr

Universal Time, Day 90230

Ne hi-res Radial

Plotted:
10-SEP-93
18:06:51
secs
hh:mm

7500	8100	8700	9300	9900	10500	11100
2: 5	2:15	2:25	2:35	2:45	2:55	3: 5



Orbit
4273

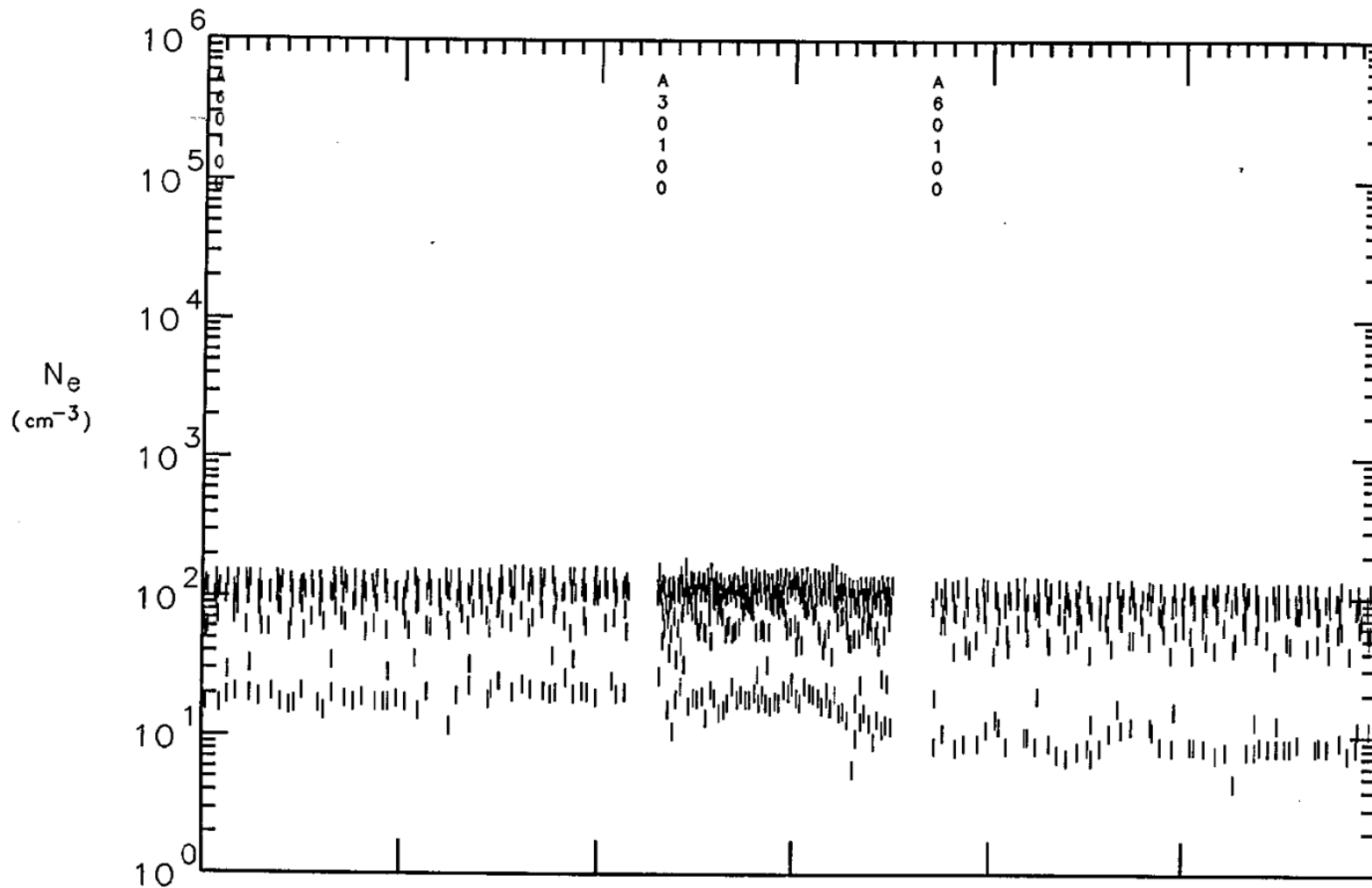
ALT	6412	4052	2082	1221	2026	3970	6323	km
LAT	70	56	30	-7	-45	-69	-74	deg
LONG	62	37	22	11	-1	-30	-89	deg
SZA	73	69	66	71	85	96	103	deg
LST	13.1	15.0	16.0	16.8	17.6	19.4	23.2	hr

Universal Time, Day 90231

Ne hi-res Radial

Plotted:
10-SEP-93
18:11:27
secs
hh:mm

7500 8100 8700 9300 9900 10500 11100
2: 5 2:15 2:25 2:35 2:45 2:55 3: 5



Orbit
4274

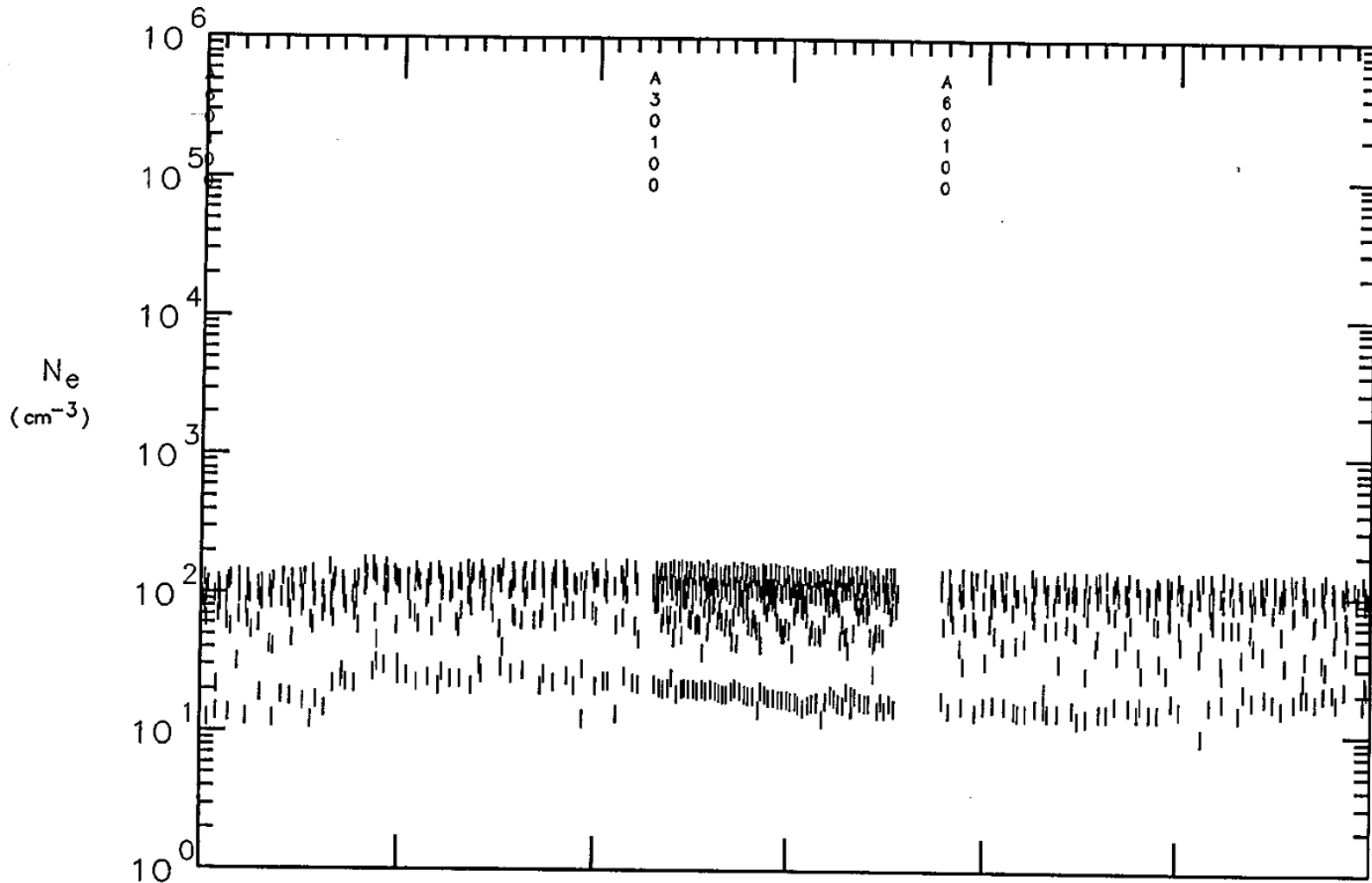
ALT	6278	3928	1997	1221	2110	4093	6457	km
LAT	70	55	29	-9	-46	-70	-74	deg
LONG	62	37	23	12	0	-31	-91	deg
SZA	74	69	67	73	86	97	103	deg
LST	13.4	15.2	16.2	16.9	17.8	19.6	23.5	hr

Universal Time, Day 90232

Ne hi-res Radial

Plotted:
10-SEP-93
18:15:59
secs
hh:mm

7440	8040	8640	9240	9840	10440	11040
2: 4	2:14	2:24	2:34	2:44	2:54	3: 4



Orbit
4275

ALT	6385	4027	2063	1218	2040	3993	6349	km
LAT	70	56	30	-7	-45	-69	-74	deg
LONG	65	39	25	14	1	-27	-87	deg
SZA	74	70	68	74	87	97	103	deg
LST	13.4	15.3	16.3	17.0	17.9	19.6	23.4	hr

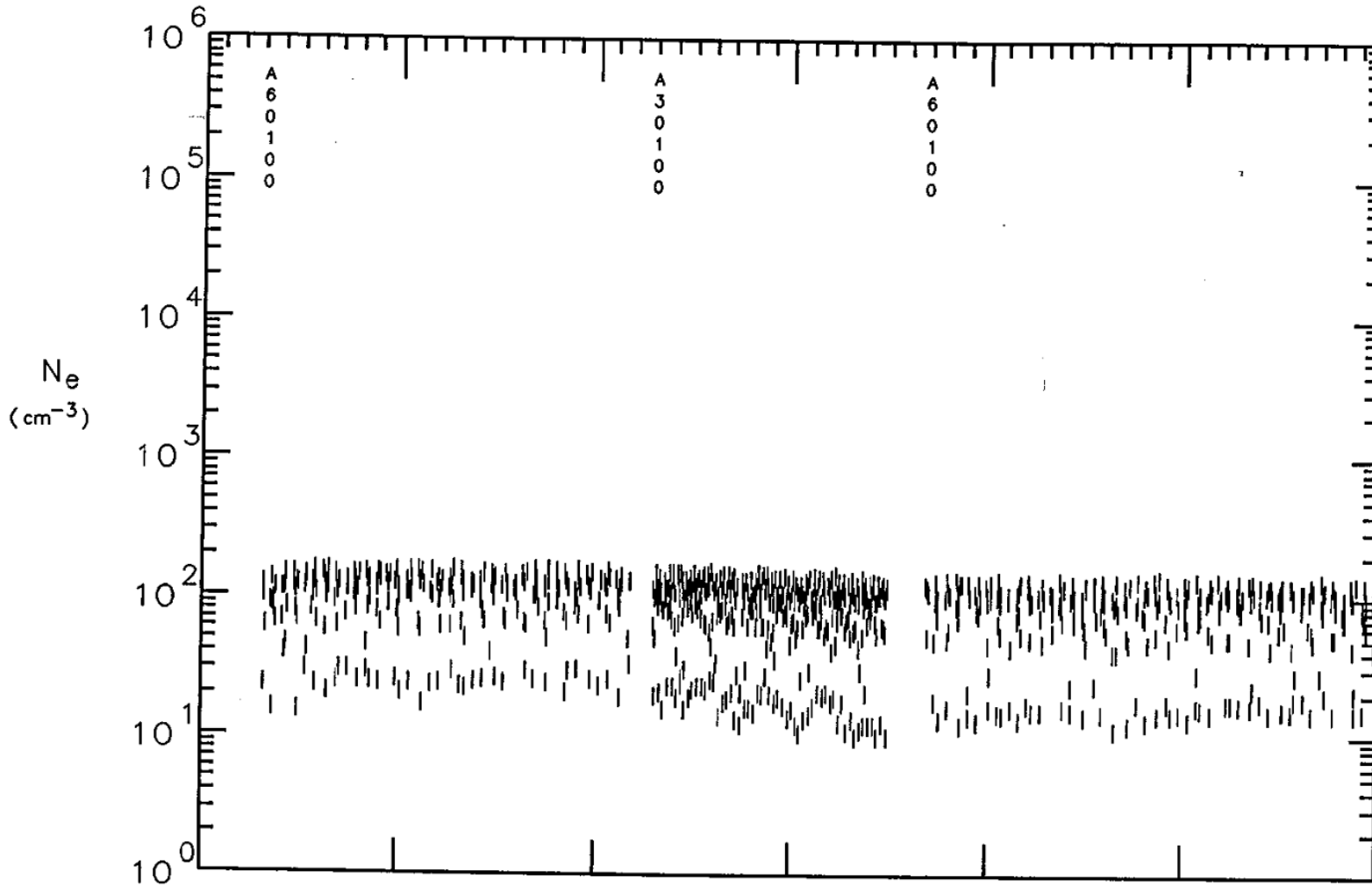
Universal Time, Day 90233

Ne hi-res Radial

Plotted:
10-SEP-93
18:20:27

7440	8040	8640	9240	9840	10440	11040
2: 4	2:14	2:24	2:34	2:44	2:54	3: 4

secs
hh:mm



Orbit
4276

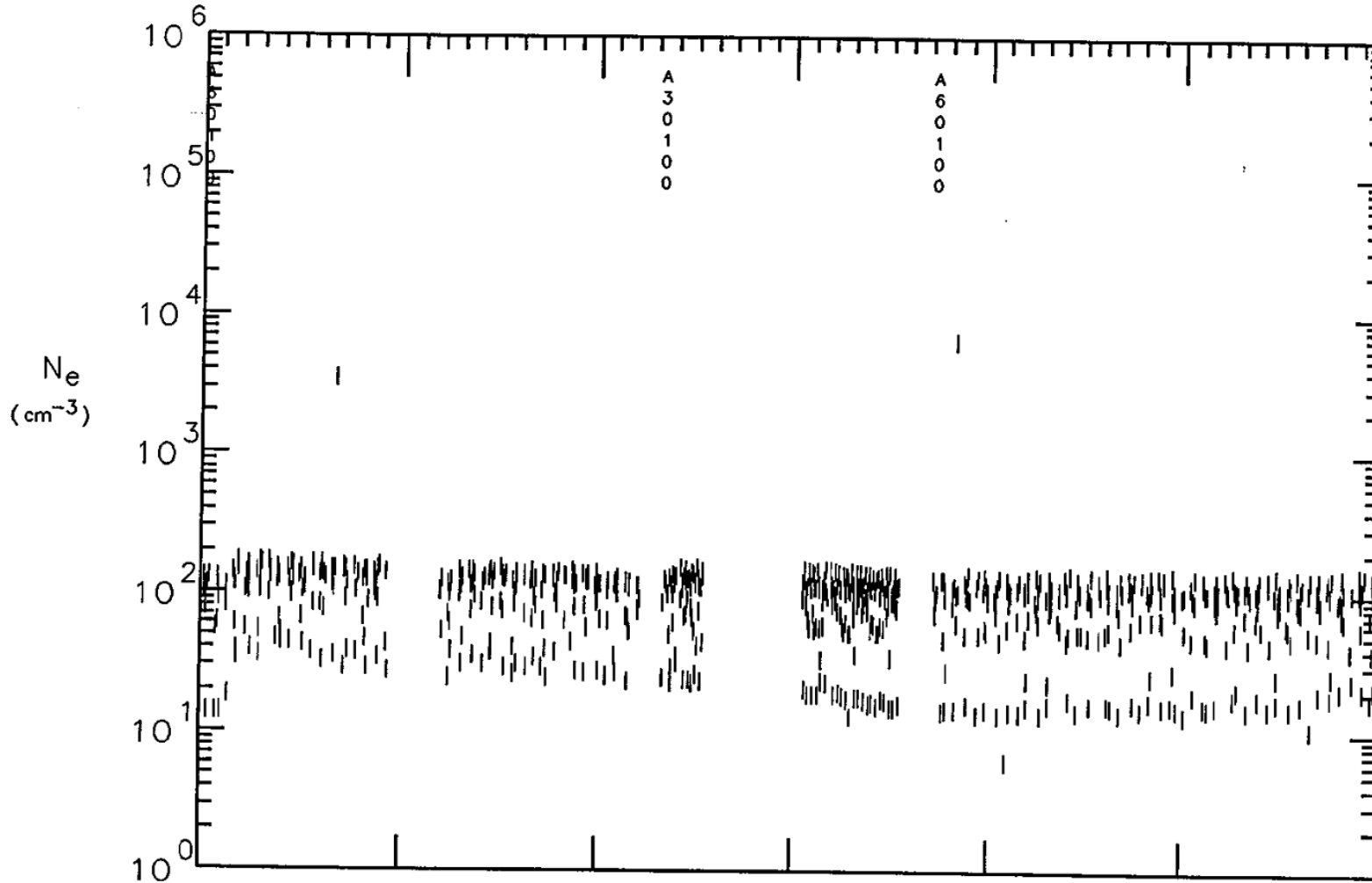
ALT	6248	3900	1976	1219	2128	4120	6486	km
LAT	70	55	28	-9	-47	-70	-74	deg
LONG	65	40	26	15	1	-28	-88	deg
SZA	74	71	70	77	89	98	103	deg
LST	13.6	15.4	16.4	17.1	18.0	19.9	23.8	hr

Universal Time, Day 90234

Ne hi-res Radial

Plotted:
10-SEP-93
18:24:58
secs
hh:mm

7380	7980	8580	9180	9780	10380	10980
2: 3	2:13	2:23	2:33	2:43	2:53	3: 3



Orbit
4277

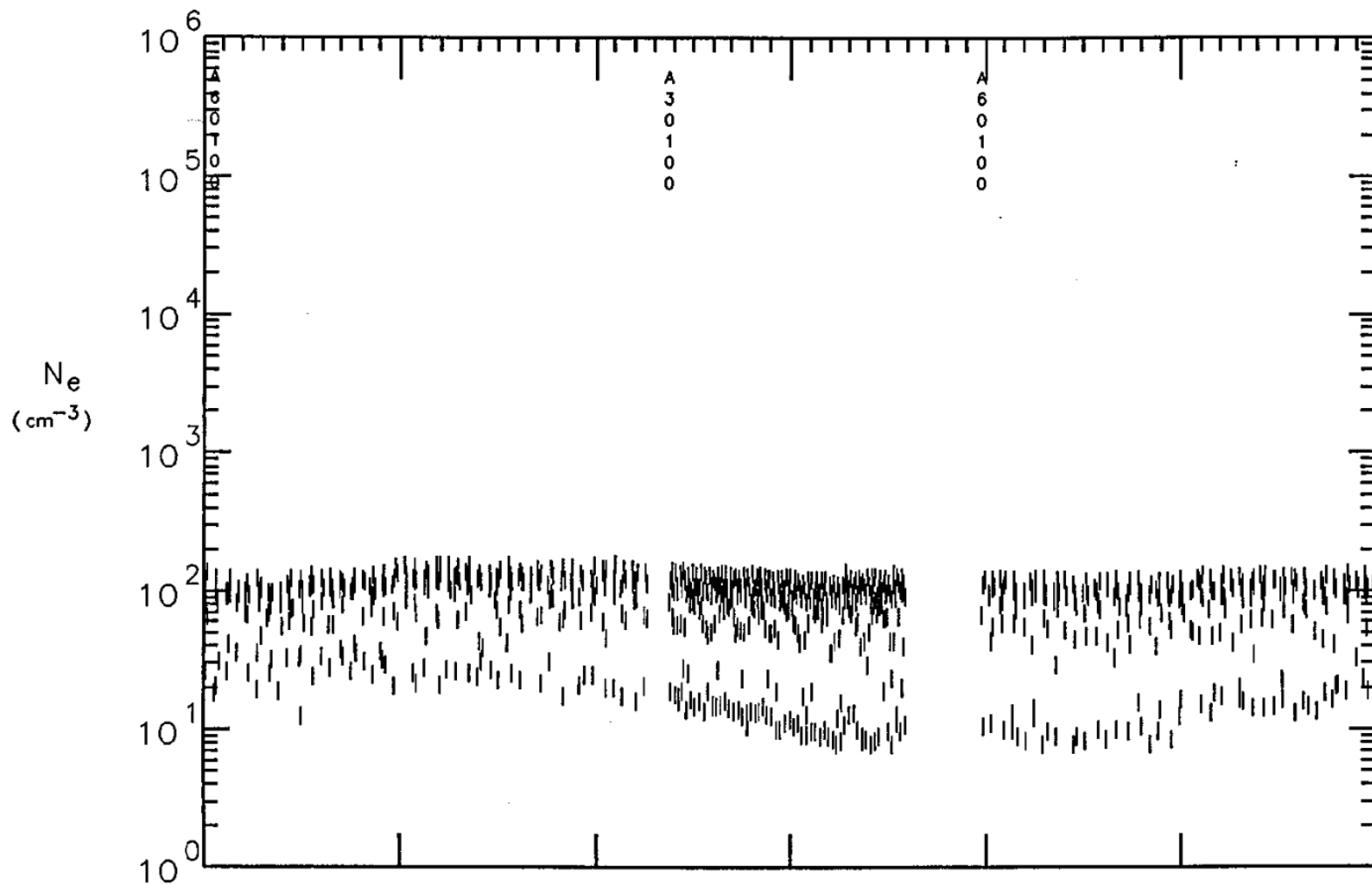
ALT	6353	3996	2041	1216	2059	4022	6382	km
LAT	70	56	30	-8	-45	-69	-74	deg
LONG	68	42	28	17	4	-25	-85	deg
SZA	75	72	71	78	89	98	103	deg
LST	13.6	15.5	16.5	17.2	18.1	19.9	23.7	hr

Universal Time, Day 90235

Ne hi-res Radial

Plotted:
10-SEP-93
18:29:23

7320	7920	8520	9120	9720	10320	10920	secs
2: 2	2:12	2:22	2:32	2:42	2:52	3: 2	hh:mm



Orbit
4278

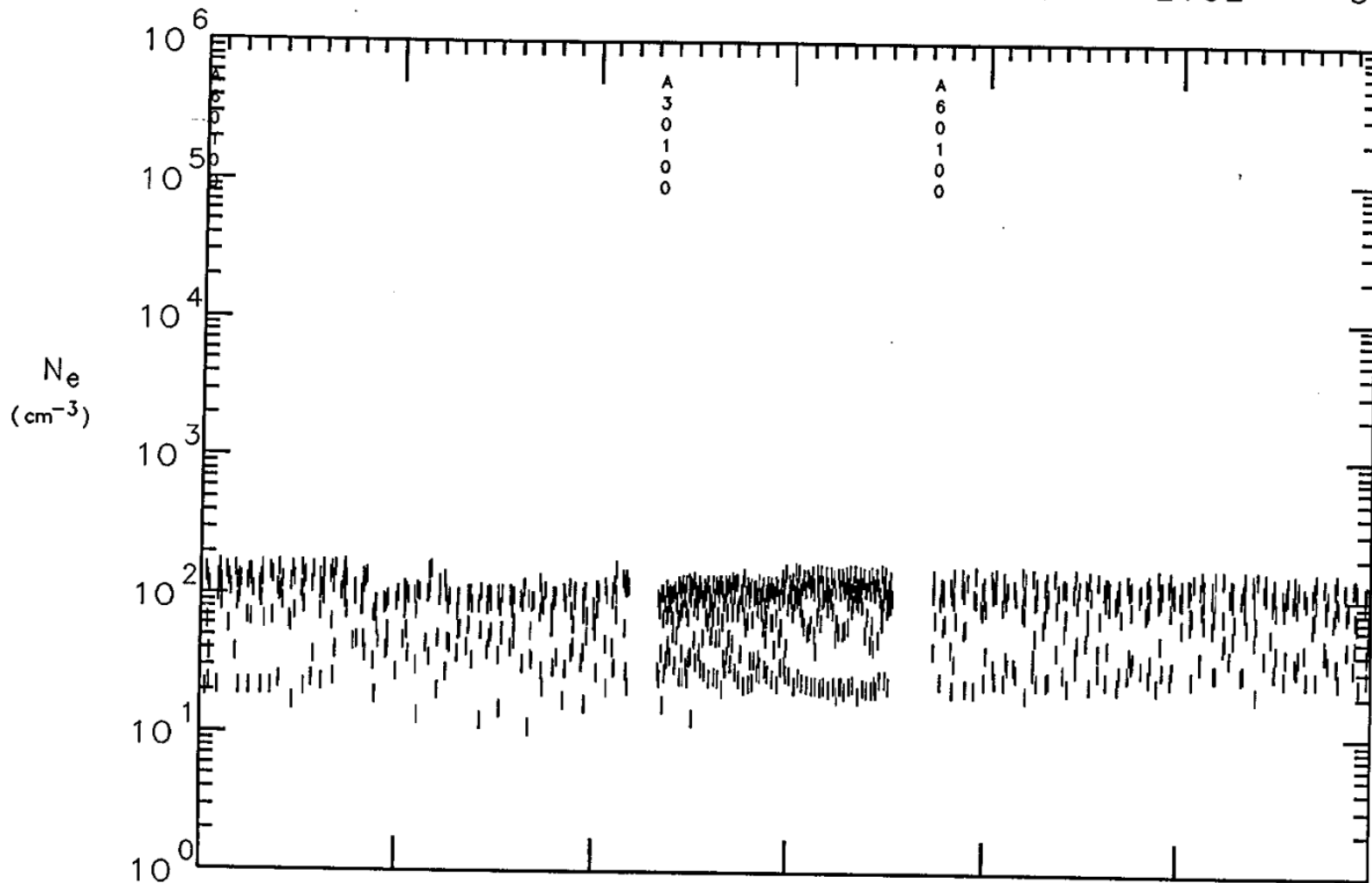
ALT	6456	4091	2107	1217	1993	3926	6278	km
LAT	71	57	31	-6	-44	-69	-75	deg
LONG	71	44	30	19	6	-21	-81	deg
SZA	75	73	73	79	90	98	102	deg
LST	13.6	15.5	16.6	17.3	18.1	19.9	23.7	hr

Universal Time, Day 90236

Ne hi-res Radial

Plotted:
10-SEP-93
18:34:01
secs
hh:mm

7320	7920	8520	9120	9720	10320	10920
2: 2	2:12	2:22	2:32	2:42	2:52	3: 2



Orbit
4279

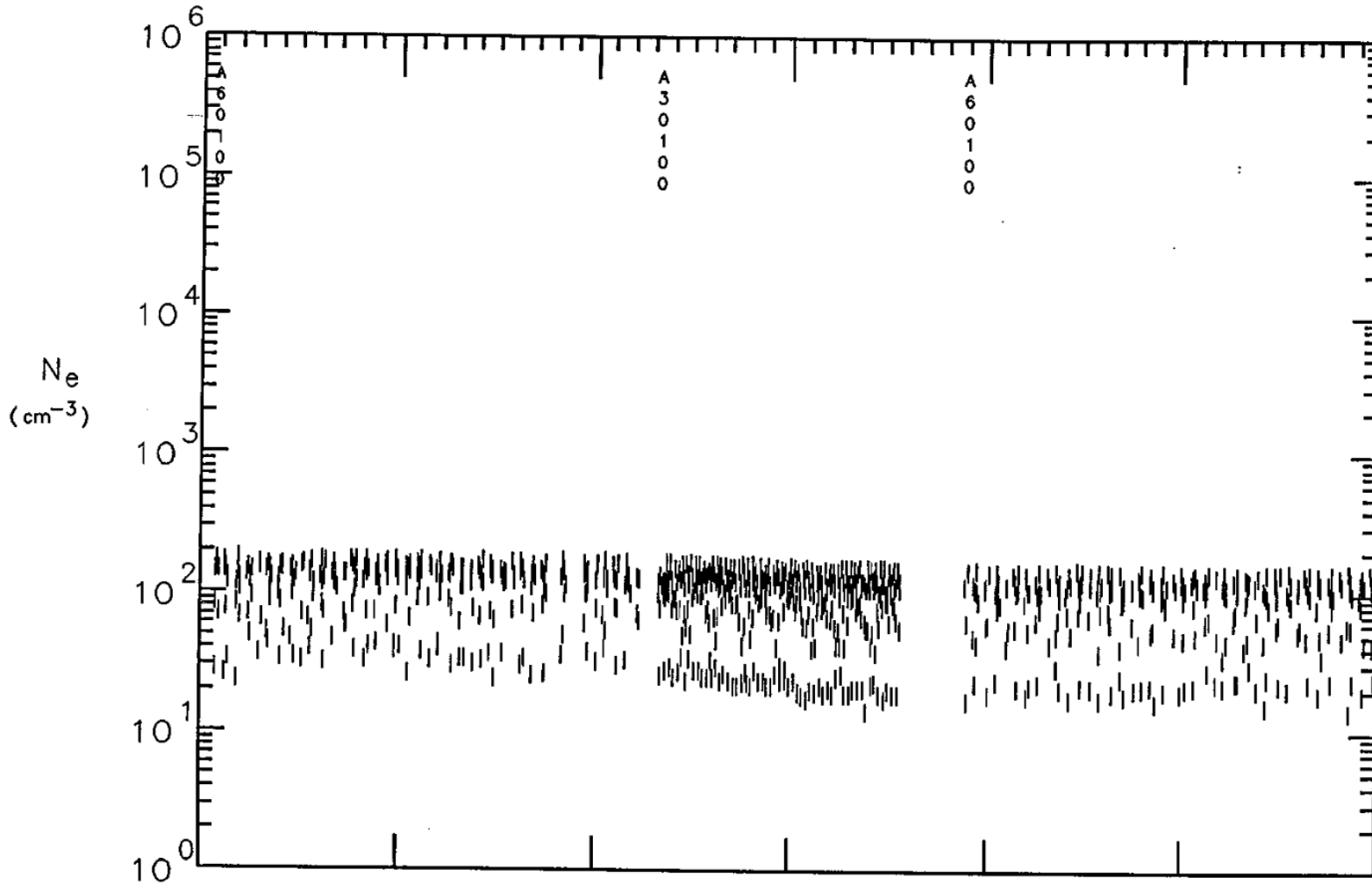
ALT	6316	3961	2017	1215	2082	4056	6418	km
LAT	70	56	29	-8	-46	-69	-74	deg
LONG	70	45	31	20	6	-22	-82	deg
SZA	75	73	74	81	92	99	102	deg
LST	13.9	15.7	16.7	17.4	18.3	20.1	24.0	hr

Universal Time, Day 90237

Ne hi-res Radial

Plotted:
10-SEP-93
18:38:38
secs
hh:mm

7260	7860	8460	9060	9660	10260	10860
2: 1	2:11	2:21	2:31	2:41	2:51	3: 1



Orbit
4280

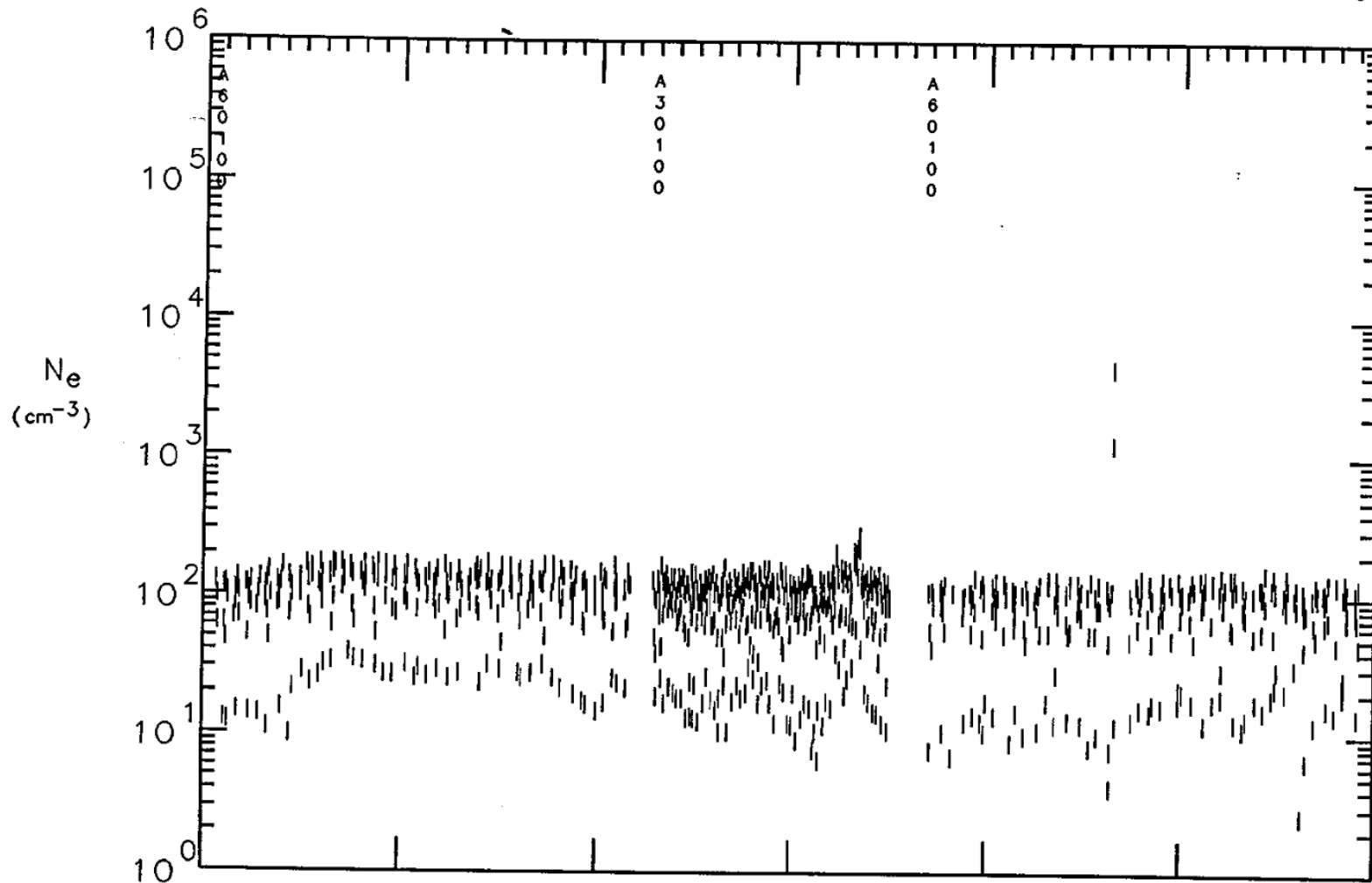
ALT	6417	4055	2081	1214	2016	3961	6316	km
LAT	71	56	31	-6	-45	-69	-75	deg
LONG	73	47	33	22	9	-19	-79	deg
SZA	76	74	75	82	92	99	102	deg
LST	13.9	15.8	16.8	17.5	18.4	20.1	23.9	hr

Universal Time, Day 90238

Ne hi-res Radial

Plotted:
10-SEP-93
18:42:48
secs
hh:mm

7260	7860	8460	9060	9660	10260	10860
2: 1	2:11	2:21	2:31	2:41	2:51	3: 1



Orbit
4281

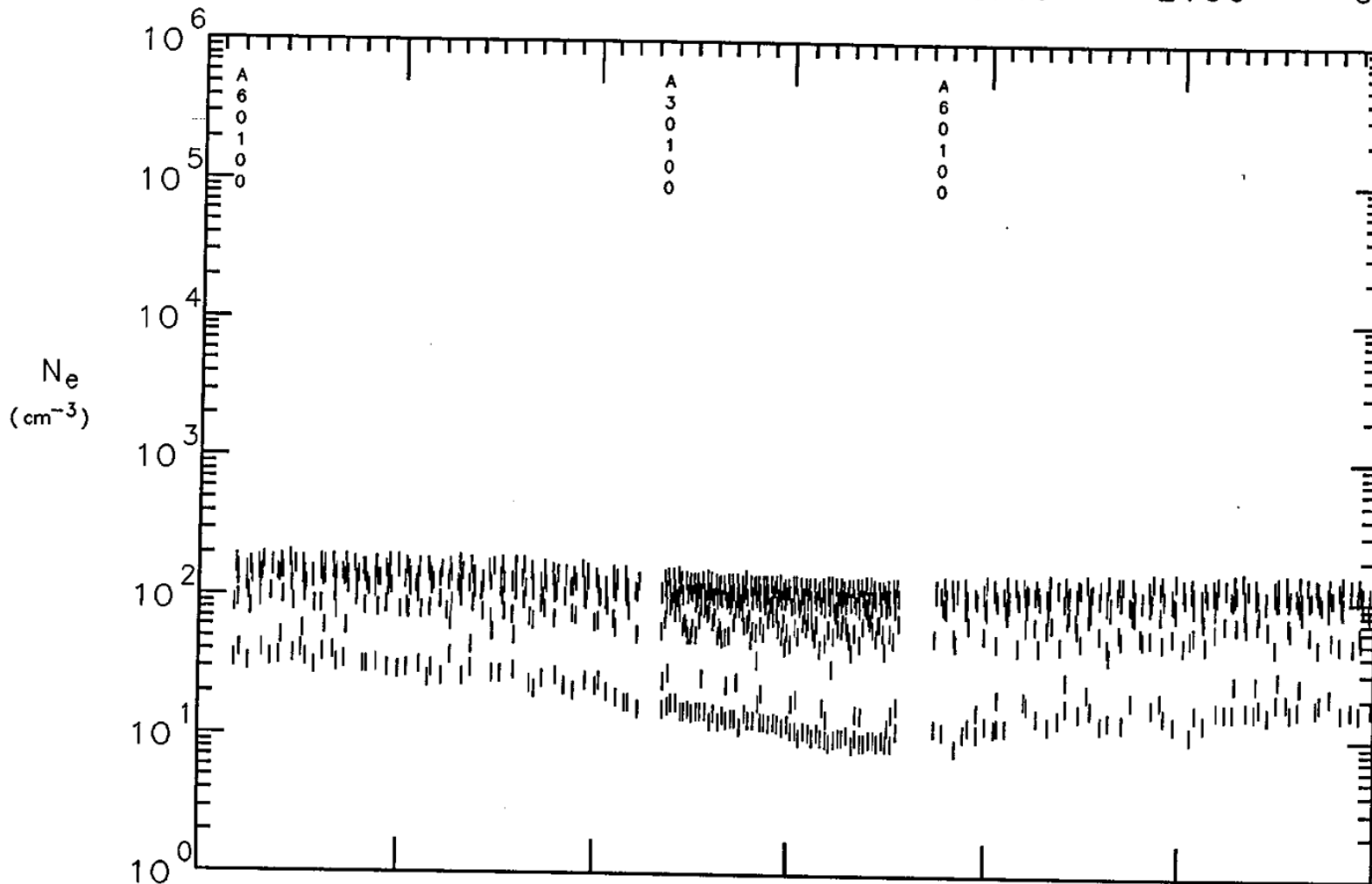
ALT	6277	3924	1991	1215	2106	4092	6457	km
LAT	70	55	29	-9	-46	-70	-74	deg
LONG	72	47	33	23	9	-20	-80	deg
SZA	76	75	77	84	94	100	102	deg
LST	14.1	16.0	17.0	17.7	18.5	20.4	0.3	hr

Universal Time, Day 90239

Ne hi-res Radial

Plotted:
10-SEP-93
18:47:01
secs
hh:mm

7200 7800 8400 9000 9600 10200 10800
2: 0 2:10 2:20 2:30 2:40 2:50 3: 0



Orbit
4282

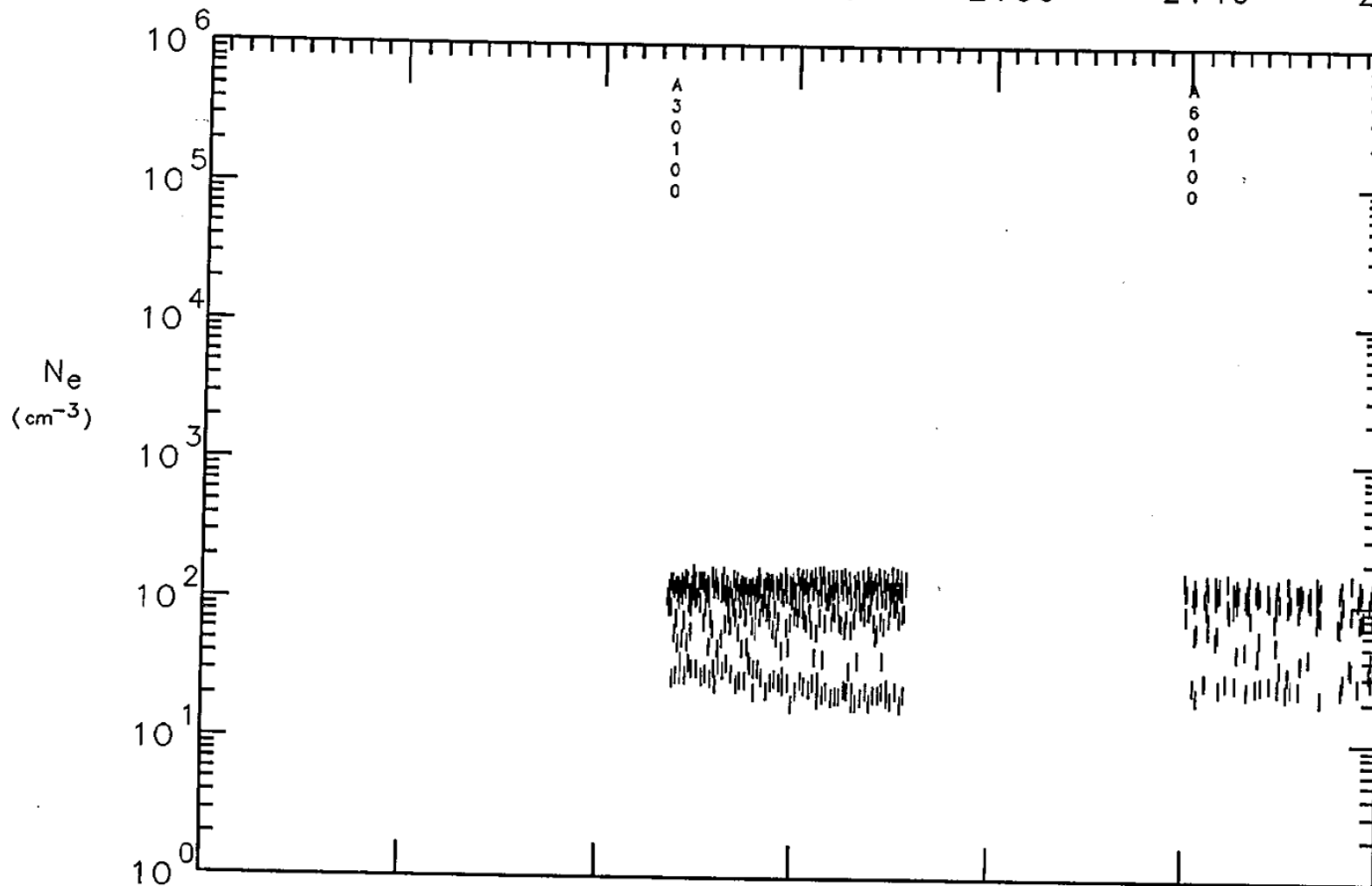
ALT	6377	4017	2054	1213	2041	3998	6357	km
LAT	70	56	30	-7	-45	-69	-74	deg
LONG	75	50	35	25	11	-17	-77	deg
SZA	76	76	78	86	95	100	102	deg
LST	14.2	16.0	17.0	17.8	18.6	20.4	0.2	hr

Universal Time, Day 90240

Ne hi-res Radial

Plotted:
10-SEP-93
18:51:10
secs
hh:mm

7140	7740	8340	8940	9540	10140	10740
1:59	2: 9	2:19	2:29	2:39	2:49	2:59



Orbit
4283

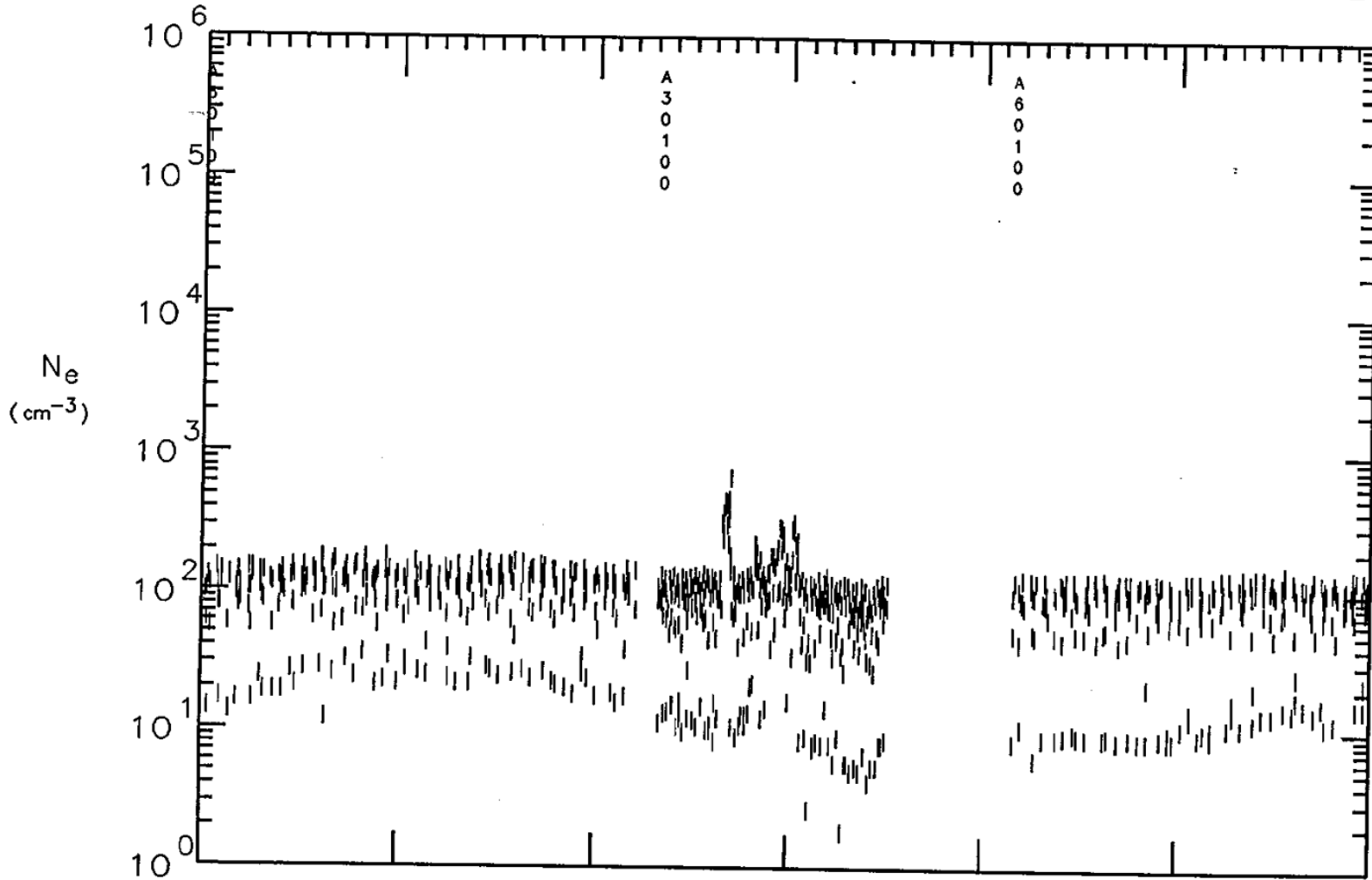
ALT	6480	4113	2121	1215	1976	3903	6254	km
LAT	71	57	31	-5	-44	-68	-75	deg
LONG	78	52	37	27	13	-13	-73	deg
SZA	77	77	79	87	95	100	102	deg
LST	14.1	16.1	17.1	17.8	18.7	20.4	0.1	hr

Universal Time, Day 90241

Ne hi-res Radial

Plotted:
10-SEP-93
18:54:47
secs
hh:mm

7140	7740	8340	8940	9540	10140	10740
1:59	2: 9	2:19	2:29	2:39	2:49	2:59



Orbit
4284

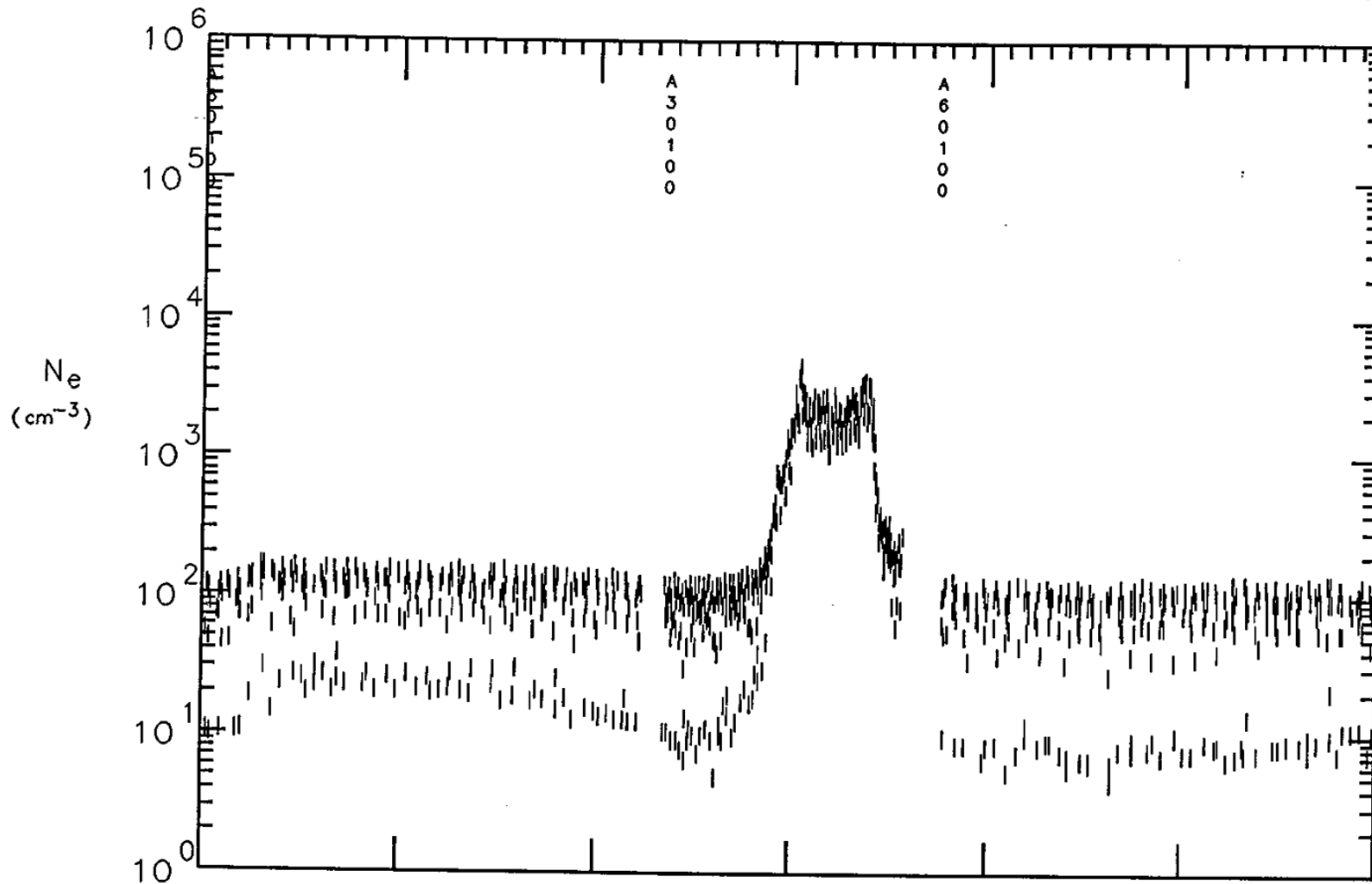
ALT	6338	3981	2029	1213	2066	4034	6396	km
LAT	70	56	29	-8	-46	-69	-74	deg
LONG	78	52	38	27	14	-14	-75	deg
SZA	77	78	81	89	97	101	102	deg
LST	14.4	16.3	17.3	18.0	18.8	20.6	0.5	hr

Universal Time, Day 90242

Ne hi-res Radial

Plotted:
10-SEP-93
18:59:19
secs
hh:mm

7080	7680	8280	8880	9480	10080	10680
1:58	2: 8	2:18	2:28	2:38	2:48	2:58



Orbit
4285

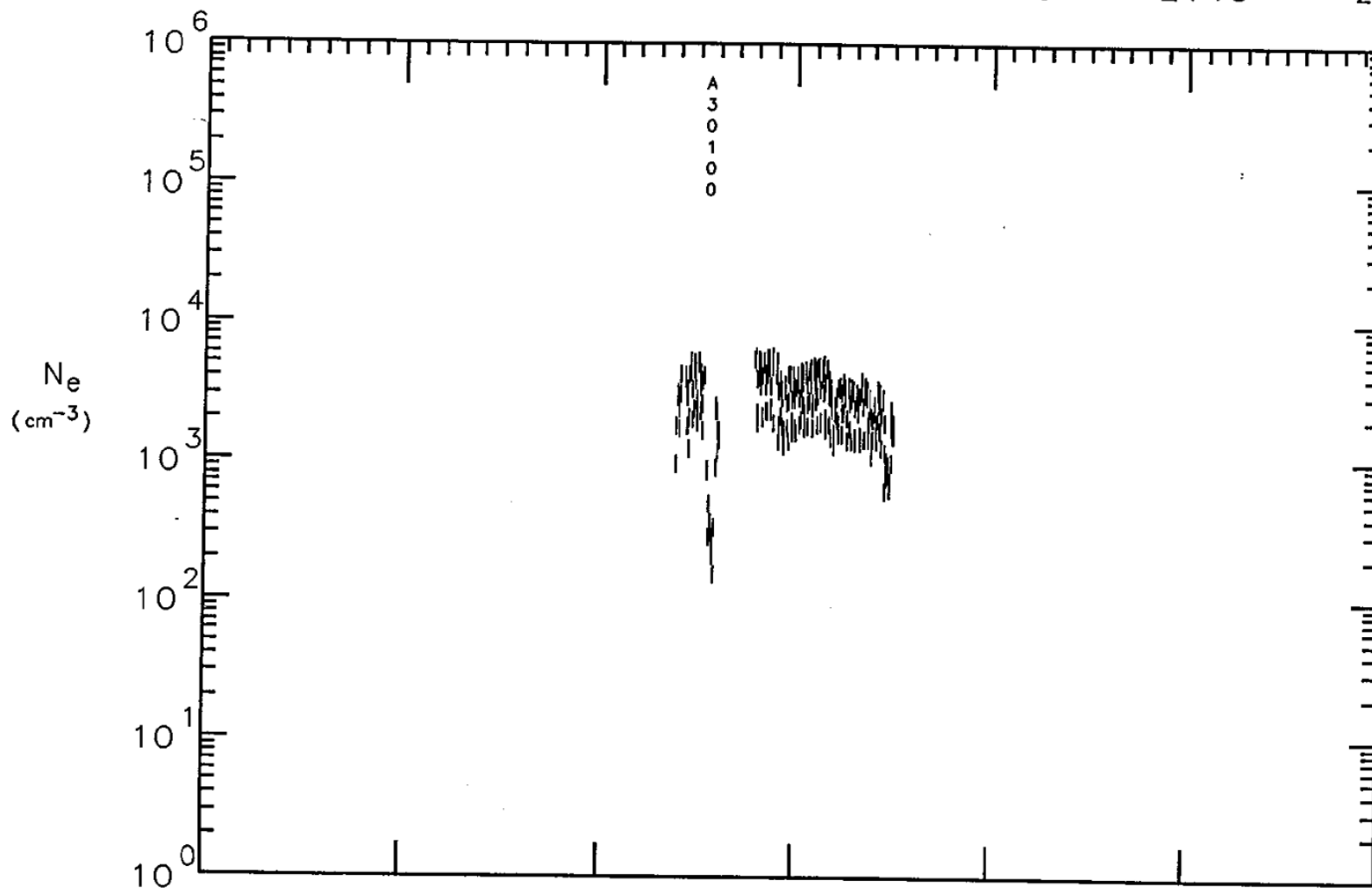
ALT	6438	4074	2093	1214	2002	3942	6296	km
LAT	71	57	31	-6	-44	-69	-75	deg
LONG	81	55	40	29	16	-11	-71	deg
SZA	77	78	82	90	98	101	102	deg
LST	14.4	16.3	17.3	18.1	18.9	20.6	0.4	hr

Universal Time, Day 90243

Ne hi-res Radial

Plotted:
10-SEP-93
19:04:03
secs
hh:mm

7080	7680	8280	8880	9480	10080	10680
1:58	2: 8	2:18	2:28	2:38	2:48	2:58



Orbit
4286

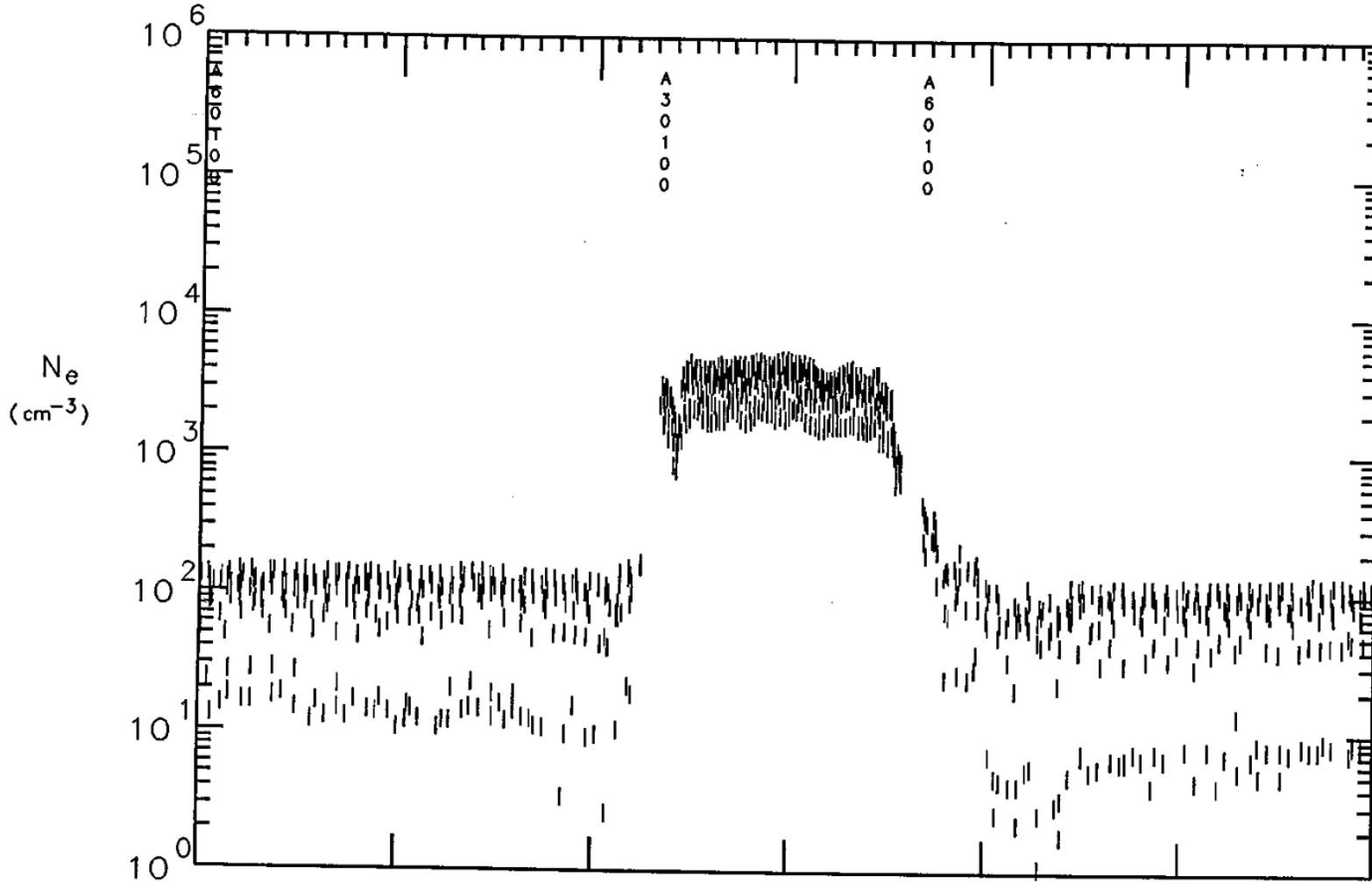
ALT	6296	3942	2003	1214	2093	4074	6438	km
LAT	70	55	29	-9	-46	-70	-74	deg
LONG	80	55	41	30	17	-12	-72	deg
SZA	78	80	84	92	99	102	102	deg
LST	14.7	16.5	17.5	18.2	19.1	20.9	0.8	hr

Universal Time, Day 90244

Ne hi-res Radial

Plotted:
10-SEP-93
19:07:14
secs
hh:mm

7020	7620	8220	8820	9420	10020	10620
1:57	2: 7	2:17	2:27	2:37	2:47	2:57



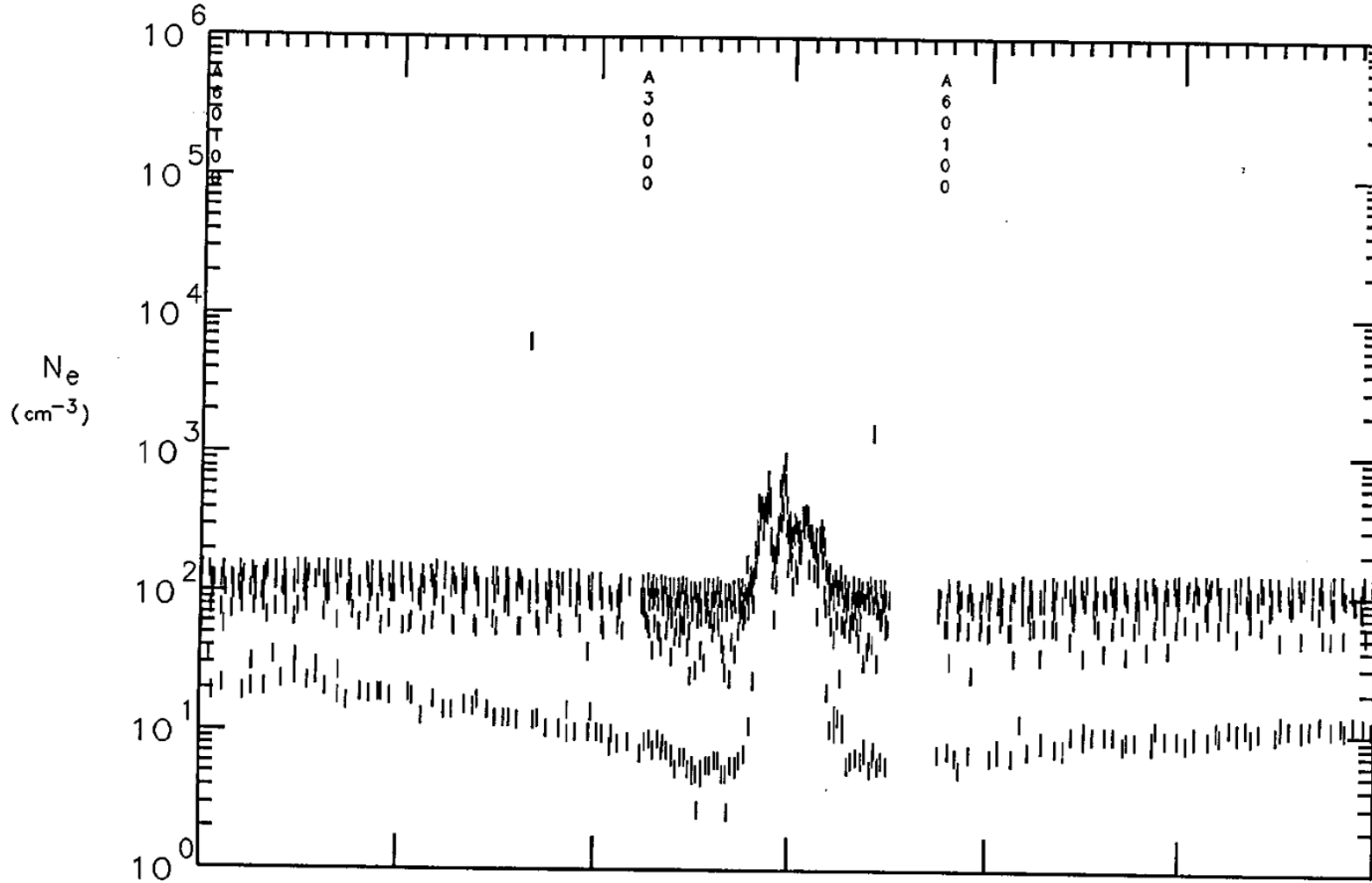
ALT	6396	4035	2066	1213	2029	3981	6338	km
LAT	71	56	30	-7	-45	-69	-75	deg
LONG	83	57	43	32	19	-9	-69	deg
SZA	78	80	85	94	100	102	101	deg
LST	14.7	16.6	17.6	18.3	19.1	20.9	0.7	hr

Universal Time, Day 90245

Ne hi-res Radial

Plotted:
10-SEP-93
19:11:52
secs
hh:mm

7020	7620	8220	8820	9420	10020	10620
1:57	2: 7	2:17	2:27	2:37	2:47	2:57



Orbit
4288

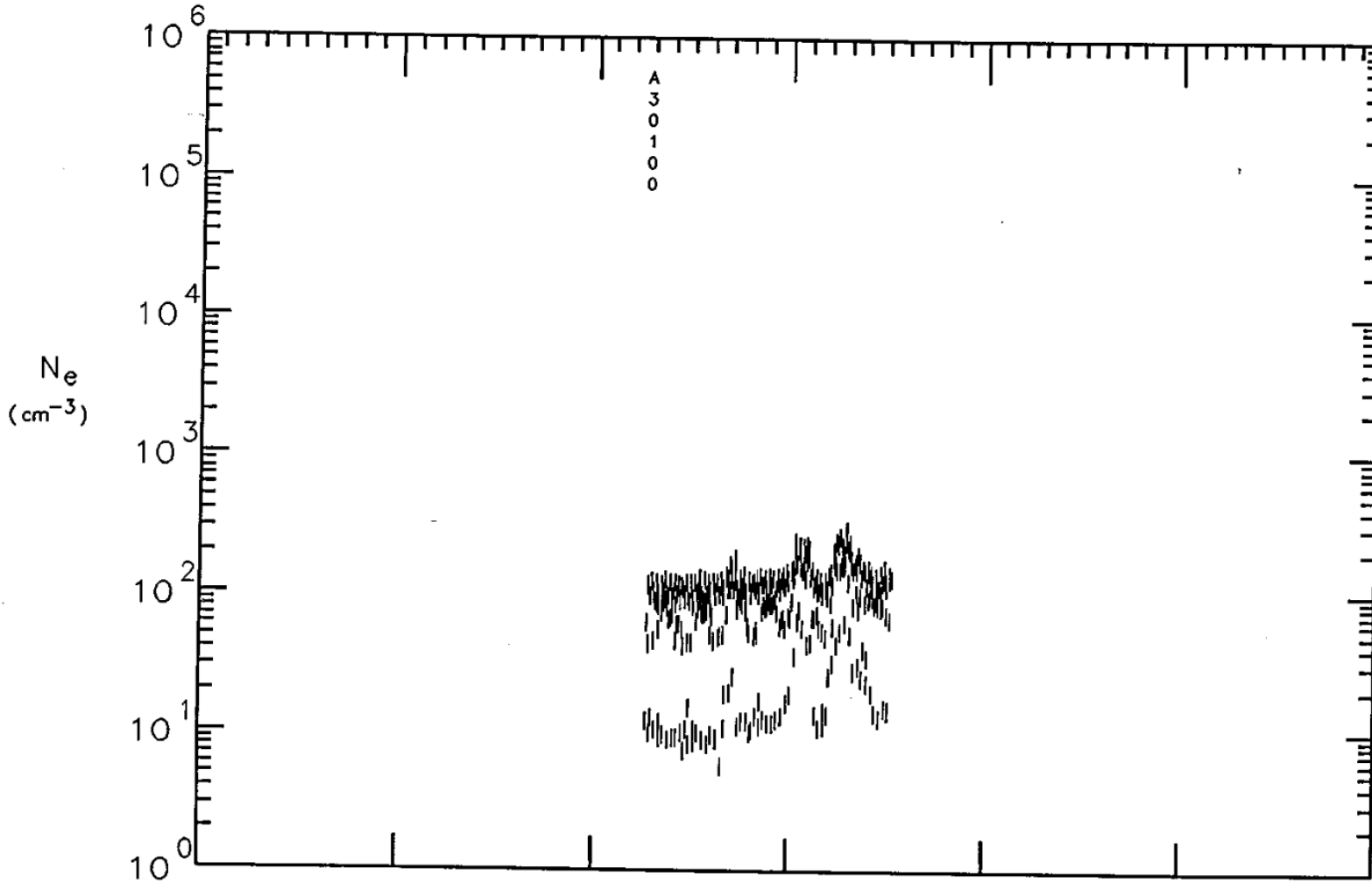
ALT	6254	3904	1977	1215	2121	4113	6480	km
LAT	70	55	28	-9	-47	-70	-74	deg
LONG	83	58	44	33	19	-10	-70	deg
SZA	79	81	87	96	101	102	101	deg
LST	14.9	16.7	17.7	18.4	19.3	21.2	1.0	hr

Universal Time, Day 90246

Ne hi-res Radial

Plotted:
10-SEP-93
19:16:26
secs
hh:mm

6960	7560	8160	8760	9360	9960	10560
1:56	2: 6	2:16	2:26	2:36	2:46	2:56



Orbit
4289

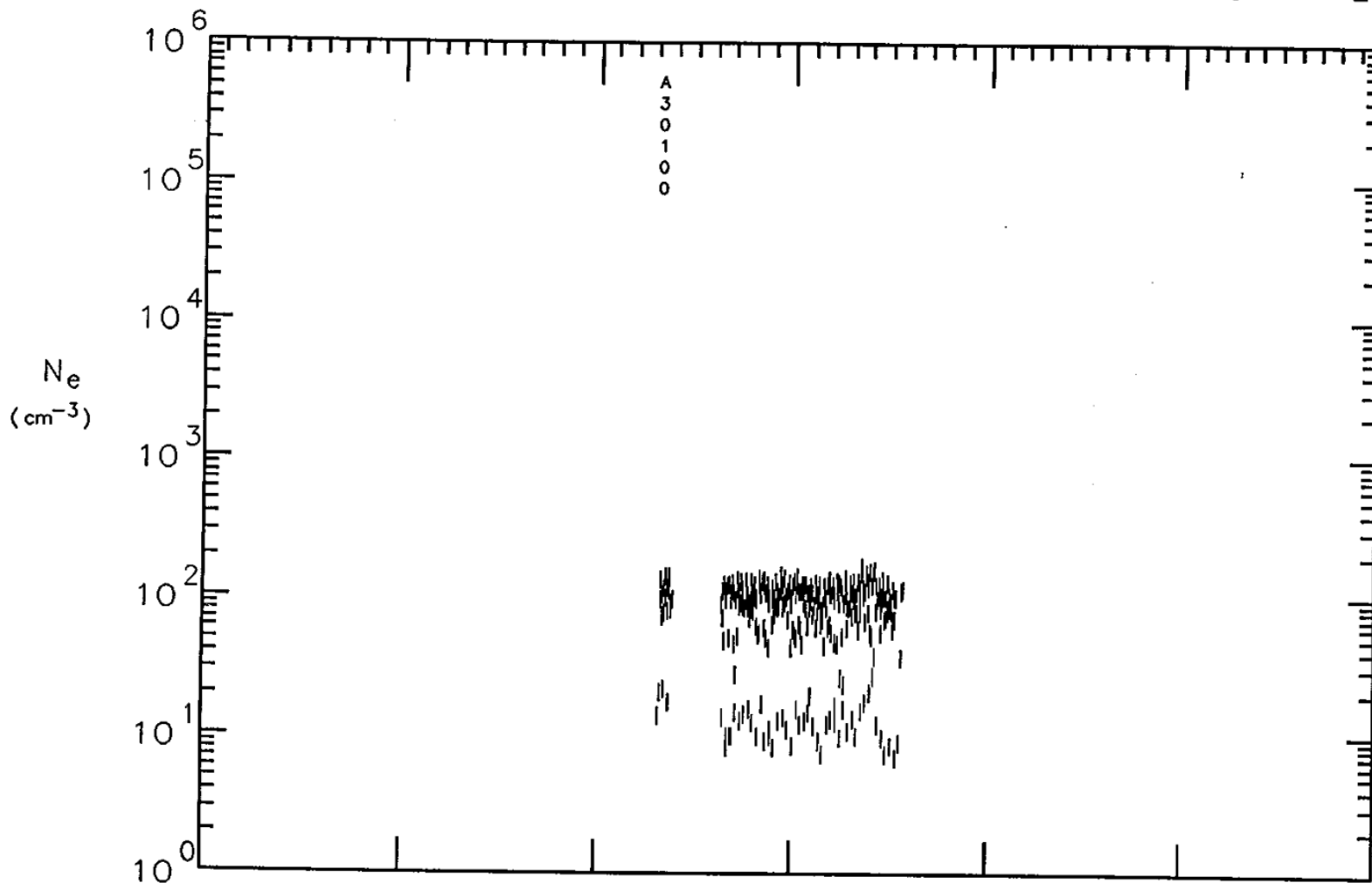
ALT	6355	3997	2041	1214	2056	4019	6379	km
LAT	70	56	30	-7	-45	-69	-74	deg
LONG	86	60	46	35	21	-7	-67	deg
SZA	79	82	88	97	102	103	101	deg
LST	14.9	16.8	17.8	18.5	19.4	21.2	1.0	hr

Universal Time, Day 90247

Ne hi-res Radial

Plotted:
10-SEP-93
19:19:47

6900	7500	8100	8700	9300	9900	10500	
1:55	2: 5	2:15	2:25	2:35	2:45	2:55	secs
							hh:mm



Orbit
4290

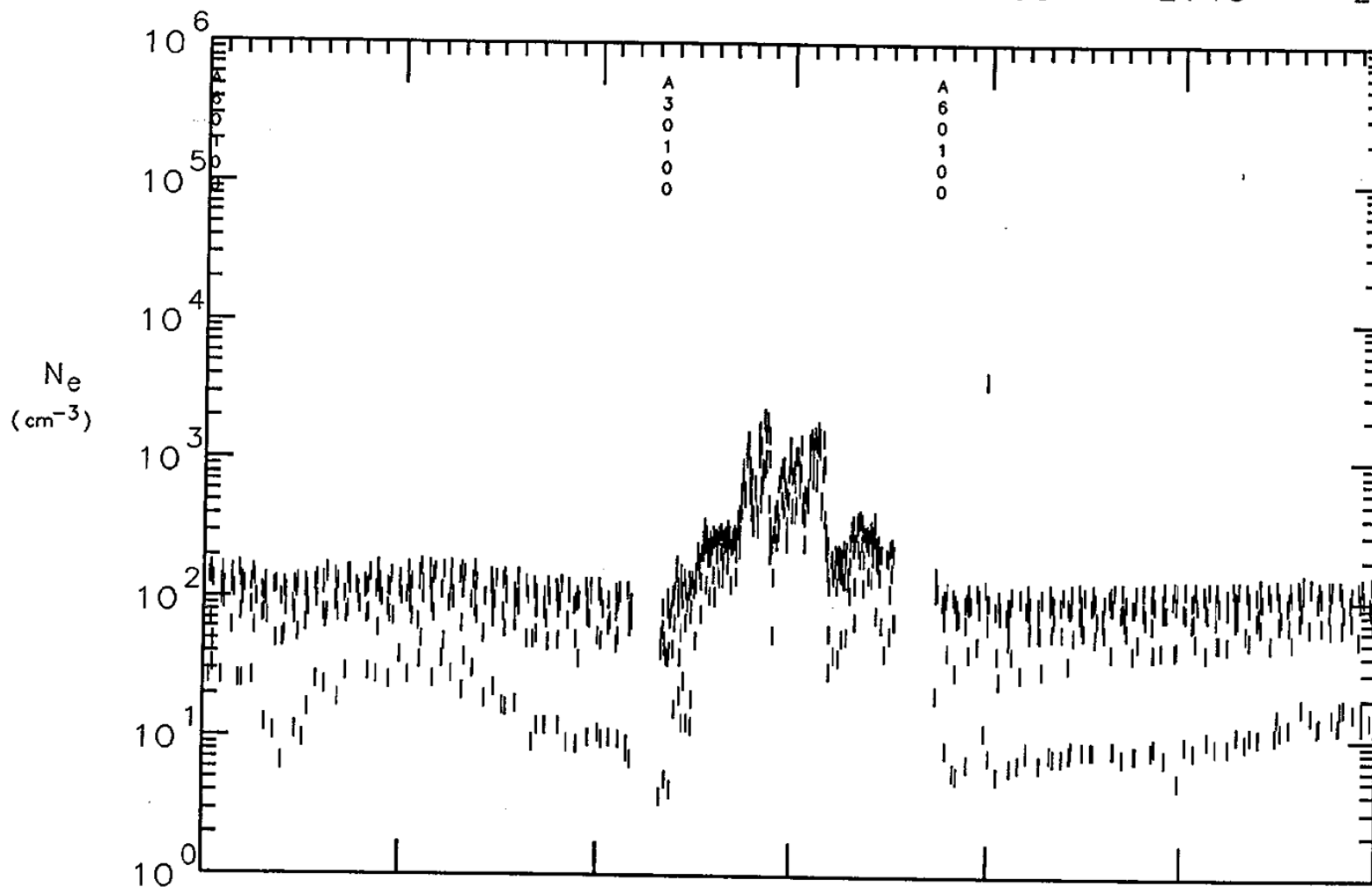
ALT	6487	4120	2127	1217	1974	3897	6247	km
LAT	71	57	32	-5	-44	-68	-75	deg
LONG	89	62	48	37	24	-3	-62	deg
SZA	79	83	89	98	103	103	101	deg
LST	14.9	16.8	17.9	18.6	19.4	21.1	0.9	hr

Universal Time, Day 90248

Ne hi-res Radial

Plotted:
10-SEP-93
19:22:58
secs
hh:mm

6900	7500	8100	8700	9300	9900	10500
1:55	2: 5	2:15	2:25	2:35	2:45	2:55



Orbit
4291

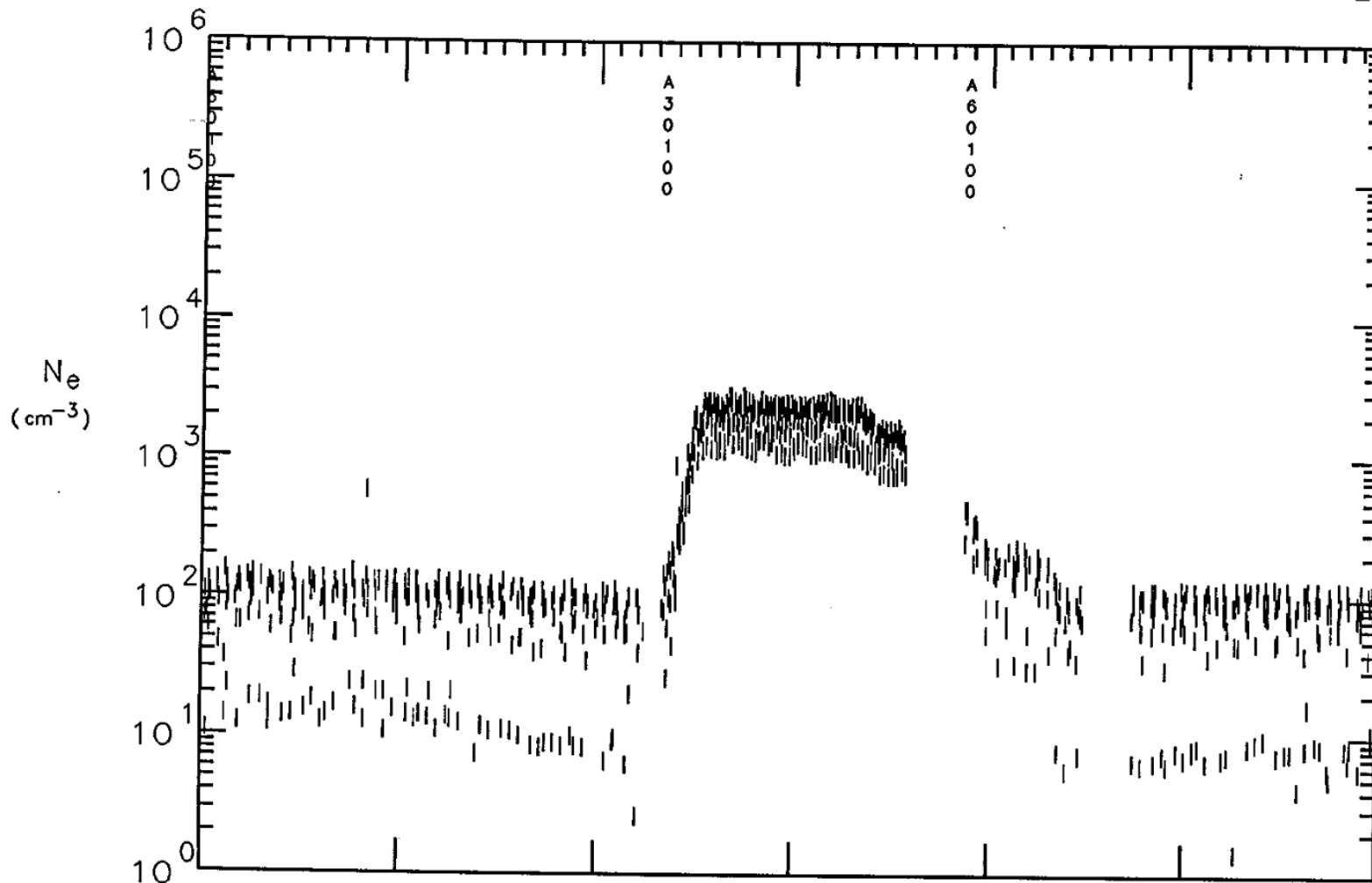
ALT	6351	3994	2039	1215	2060	4024	6383	km
LAT	70	56	30	-8	-45	-69	-74	deg
LONG	88	63	49	38	24	-4	-64	deg
SZA	80	84	91	100	104	103	101	deg
LST	15.1	17.0	18.0	18.7	19.6	21.4	1.2	hr

Universal Time, Day 90249

Ne hi-res Radial

Plotted:
10-SEP-93
19:27:34
secs
hh:mm

6840	7440	8040	8640	9240	9840	10440
1:54	2: 4	2:14	2:24	2:34	2:44	2:54



Orbit
4292

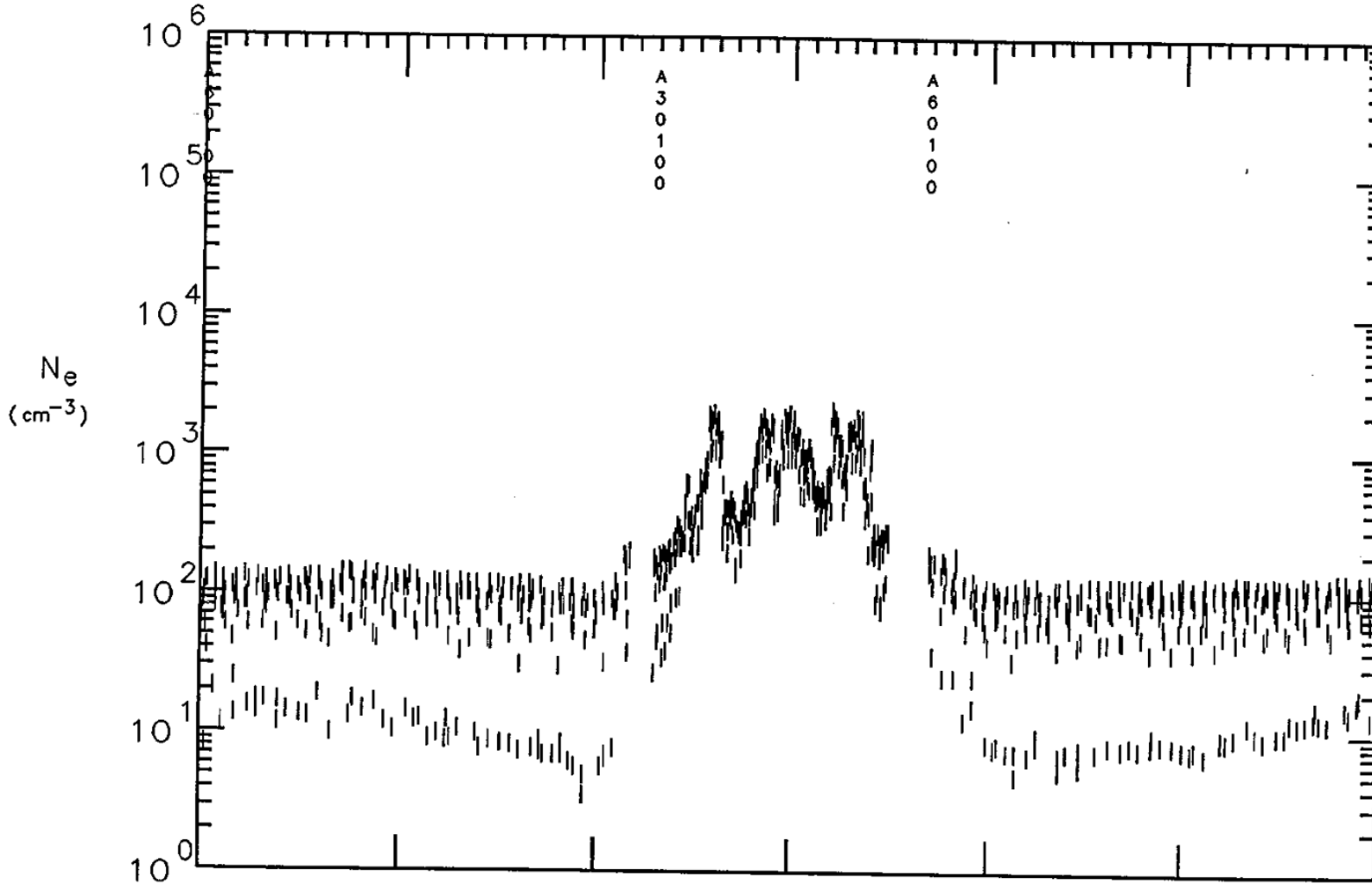
ALT	6458	4093	2108	1217	1993	3925	6277	km
LAT	71	57	31	-6	-44	-68	-75	deg
LONG	91	65	51	40	27	0	-60	deg
SZA	80	84	92	101	105	104	101	deg
LST	15.1	17.1	18.1	18.8	19.7	21.4	1.1	hr

Universal Time, Day 90250

Ne hi-res Radial

Plotted:
10-SEP-93
19:32:04
secs
hh:mm

6840	7440	8040	8640	9240	9840	10440
1:54	2: 4	2:14	2:24	2:34	2:44	2:54



Orbit
4293

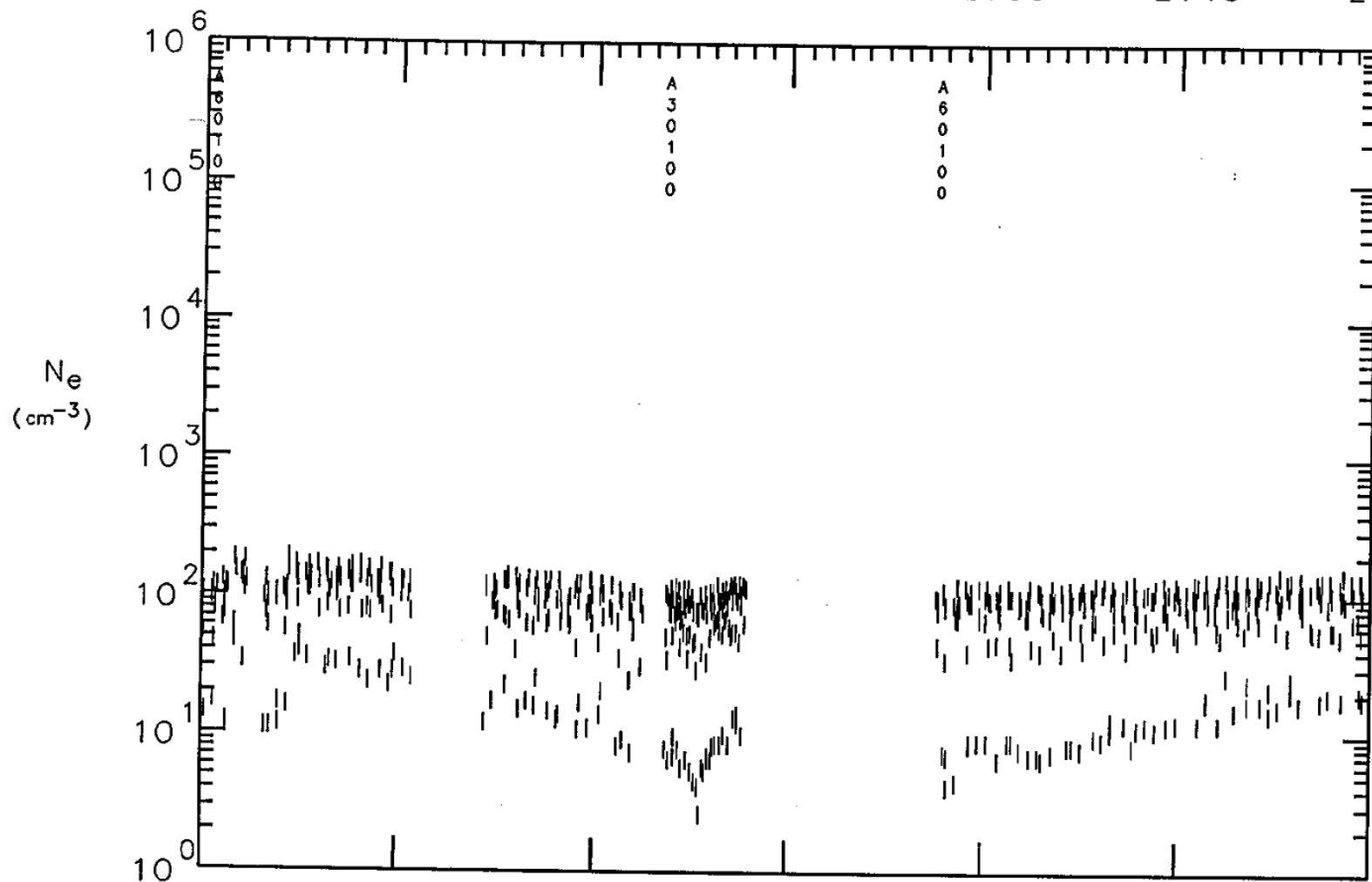
ALT	6323	3968	2022	1217	2079	4050	6411	km
LAT	70	56	29	-8	-46	-69	-74	deg
LONG	91	66	51	41	27	-1	-61	deg
SZA	81	86	94	103	107	104	100	deg
LST	15.4	17.2	18.2	19.0	19.8	21.6	1.5	hr

Universal Time, Day 90251

Ne hi-res Radial

Plotted:
10-SEP-93
19:36:42
secs
hh:mm

6780	7380	7980	8580	9180	9780	10380
1:53	2: 3	2:13	2:23	2:33	2:43	2:53



Orbit
4294

ALT	6432	4069	2093	1218	2010	3950	6303	km
LAT	71	56	31	-6	-44	-69	-75	deg
LONG	94	68	53	43	29	1	-57	deg
SZA	81	86	95	105	108	104	100	deg
LST	15.4	17.3	18.3	19.0	19.9	21.6	1.4	hr

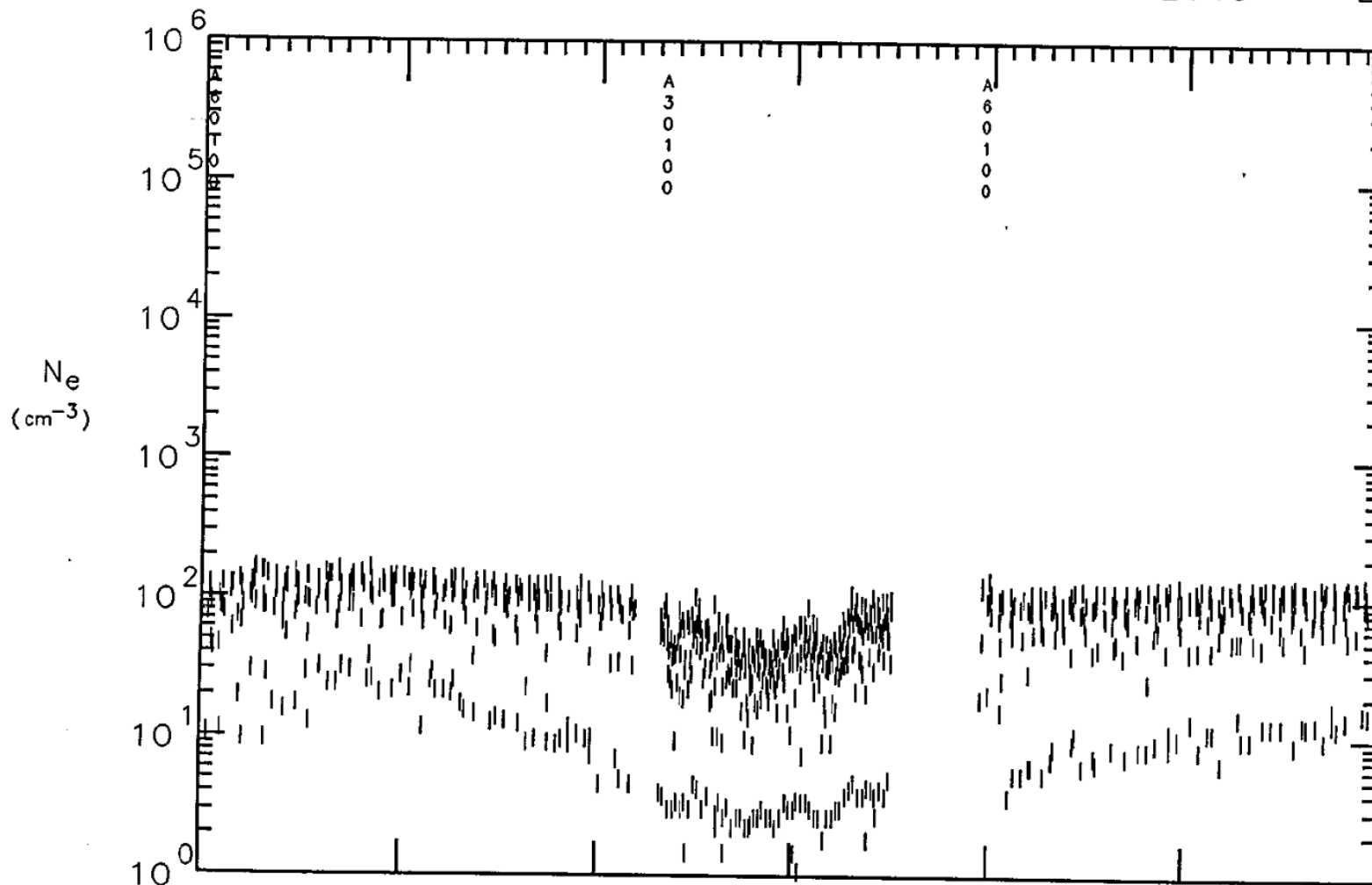
Universal Time, Day 90252

Ne hi-res Radial

Plotted:
10-SEP-93
19:40:55

6780	7380	7980	8580	9180	9780	10380
1:53	2: 3	2:13	2:23	2:33	2:43	2:53

secs
hh:mm



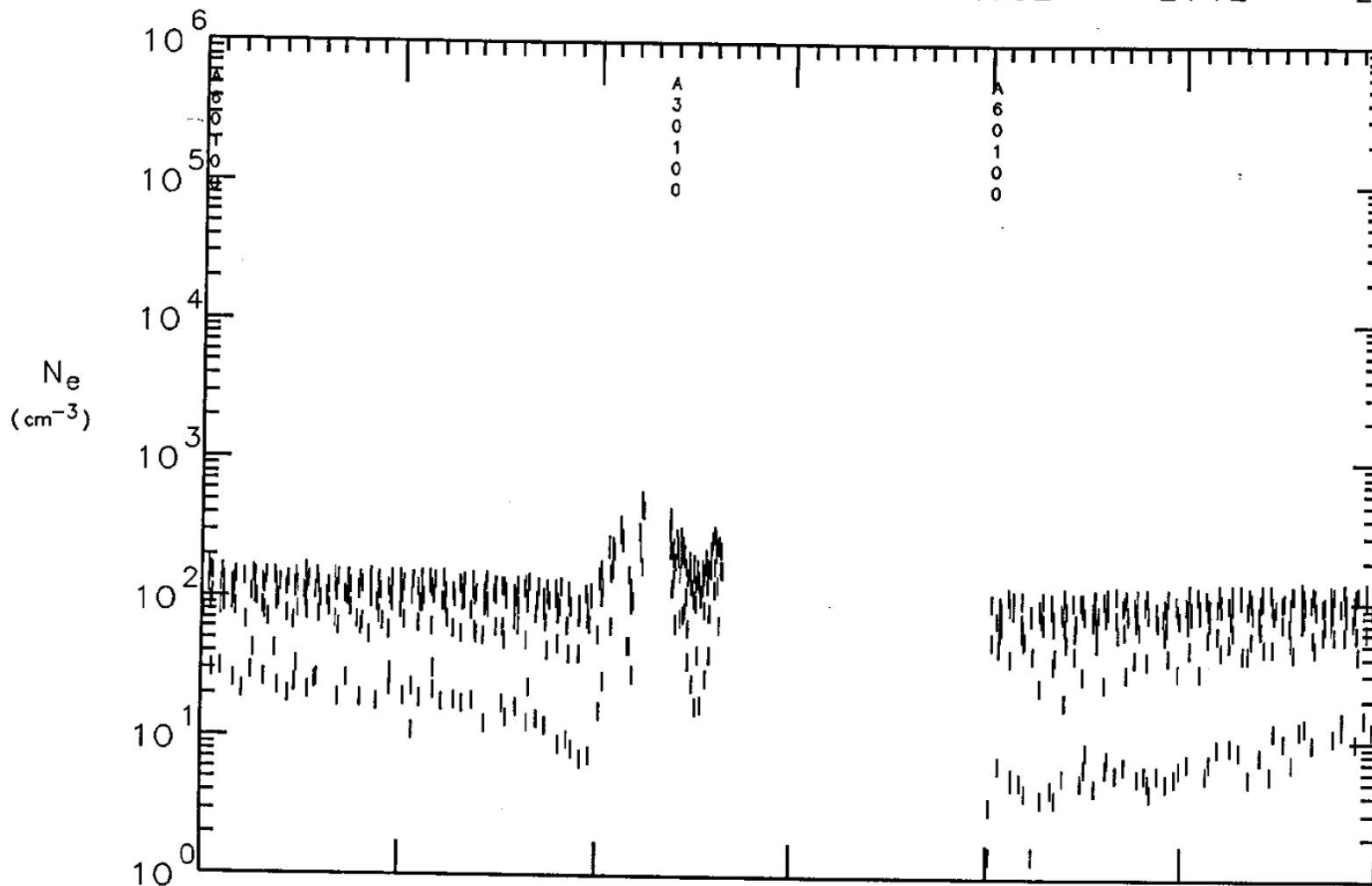
ALT	6300	3947	2009	1219	2095	4072	6435	km
LAT	70	55	29	-8	-46	-69	-74	deg
LONG	94	69	54	44	30	0	-59	deg
SZA	82	88	97	107	109	104	100	deg
LST	15.6	17.5	18.5	19.2	20.1	21.9	1.7	hr

Universal Time, Day 90253

Ne hi-res Radial

Plotted:
10-SEP-93
19:45:30
secs
hh:mm

6720	7320	7920	8520	9120	9720	10320
1:52	2: 2	2:12	2:22	2:32	2:42	2:52



Orbit
4296

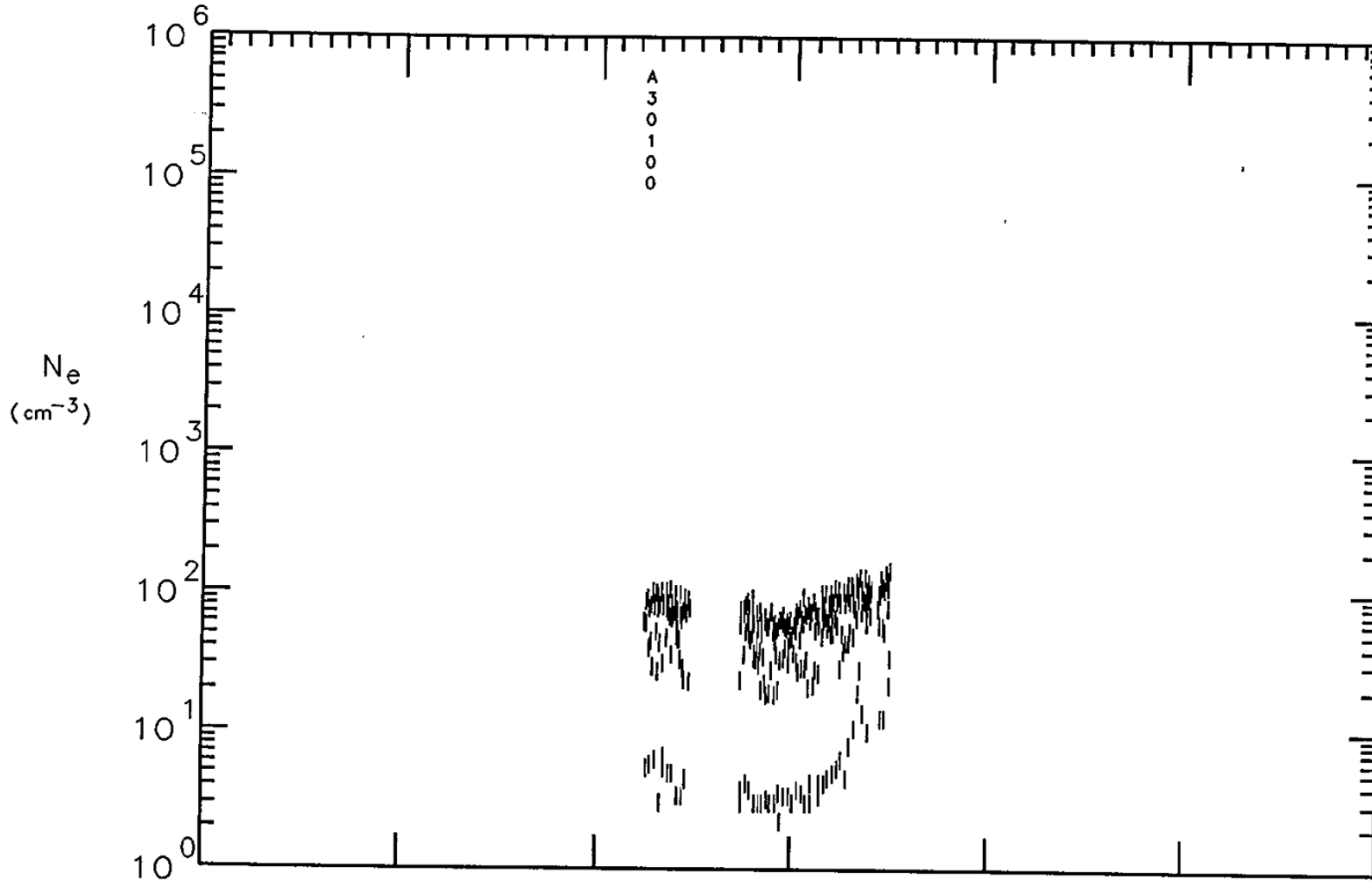
ALT	6411	4051	2080	1219	2024	3969	6323	km
LAT	71	56	30	-7	-44	-69	-74	deg
LONG	97	71	56	45	32	4	-55	deg
SZA	82	88	98	108	110	105	100	deg
LST	15.6	17.5	18.5	19.3	20.1	21.9	1.6	hr

Universal Time, Day 90254

Ne hi-res Radial

Plotted:
10-SEP-93
19:49:36
secs
hh:mm

6720	7320	7920	8520	9120	9720	10320
1:52	2: 2	2:12	2:22	2:32	2:42	2:52



Orbit
4297

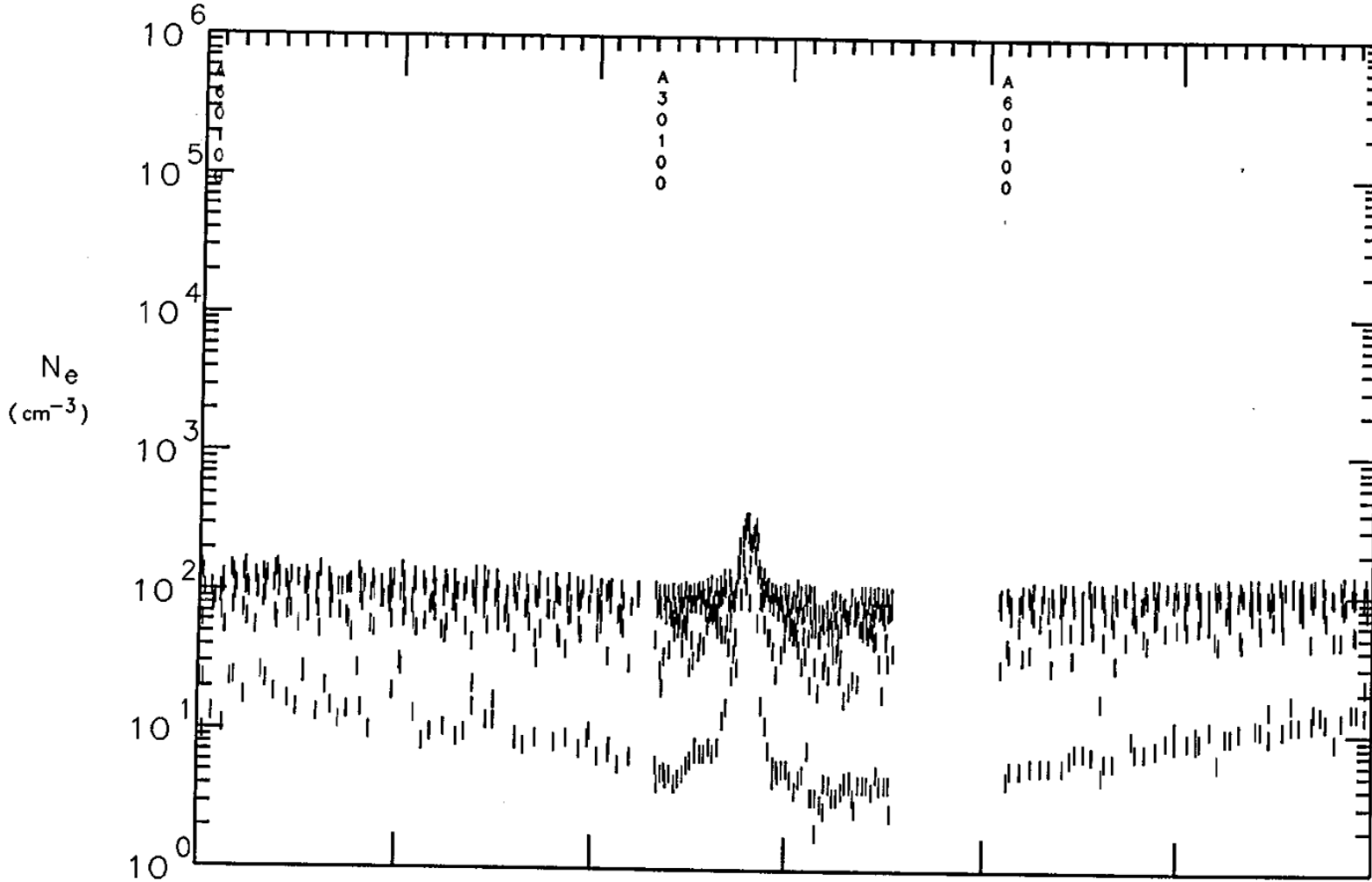
ALT	6290	3939	2004	1221	2103	4082	6445	km
LAT	70	55	29	-9	-46	-69	-74	deg
LONG	97	72	57	46	33	3	-56	deg
SZA	83	89	100	110	111	105	100	deg
LST	15.8	17.7	18.7	19.4	20.3	22.1	1.9	hr

Universal Time, Day 90255

Ne hi-res Radial

Plotted:
10-SEP-93
19:52:44
secs
hh:mm

6660	7260	7860	8460	9060	9660	10260
1:51	2: 1	2:11	2:21	2:31	2:41	2:51



Orbit
4298

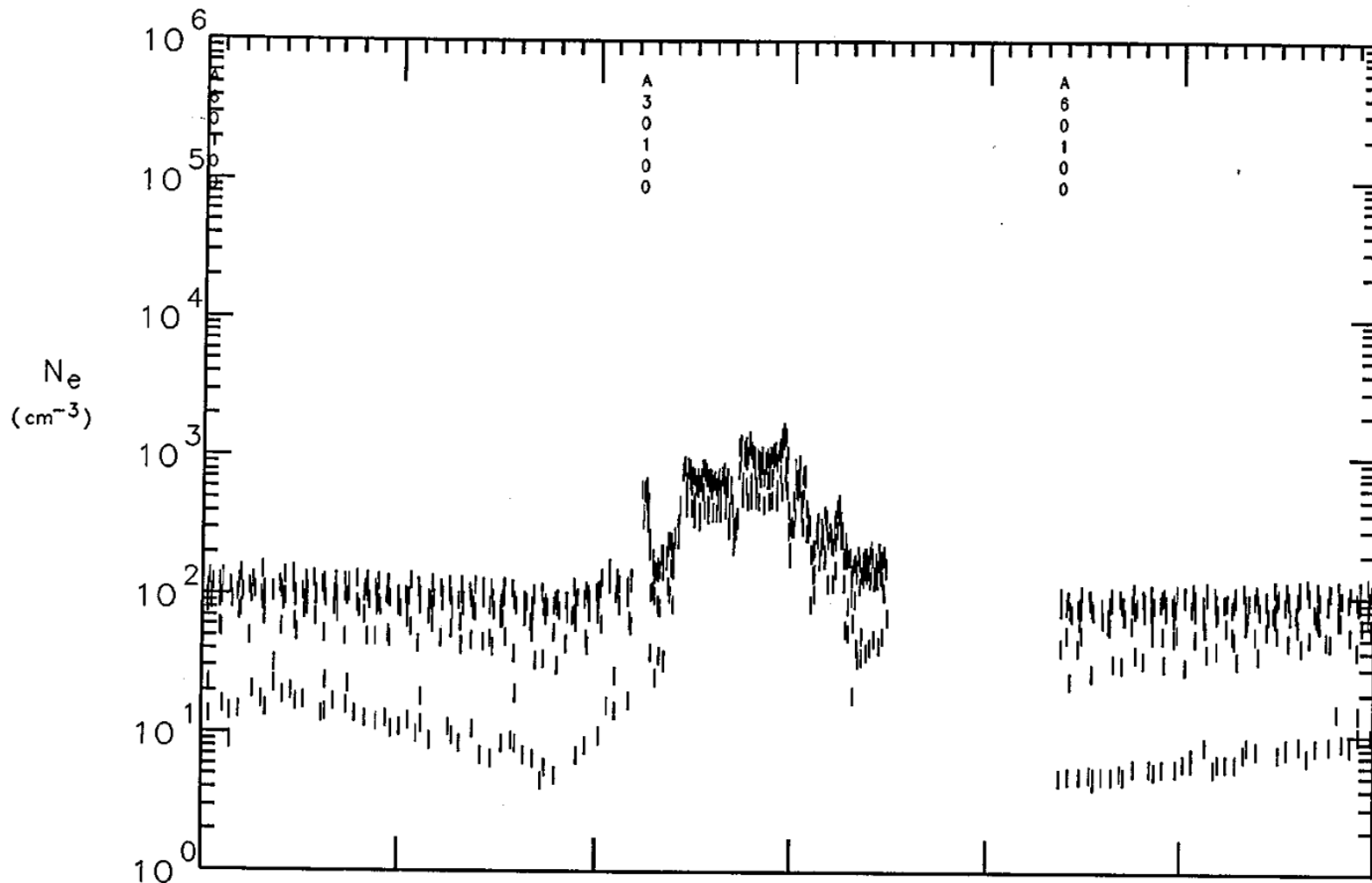
ALT	6405	4046	2078	1221	2030	3976	6330	km
LAT	70	56	30	-7	-45	-69	-74	deg
LONG	100	74	59	48	35	7	-52	deg
SZA	83	90	100	111	112	106	100	deg
LST	15.8	17.7	18.7	19.5	20.3	22.1	1.9	hr

Universal Time, Day 90256

Ne hi-res Radial

Plotted:
10-SEP-93
19:57:17
secs
hh:mm

6660	7260	7860	8460	9060	9660	10260
1:51	2: 1	2:11	2:21	2:31	2:41	2:51



Orbit
4299

ALT	6280	3930	1999	1223	2111	4092	6455	km
LAT	70	55	29	-9	-46	-69	-74	deg
LONG	100	74	60	49	36	6	-53	deg
SZA	84	91	102	113	112	105	99	deg
LST	16.1	17.9	18.9	19.6	20.5	22.3	2.2	hr