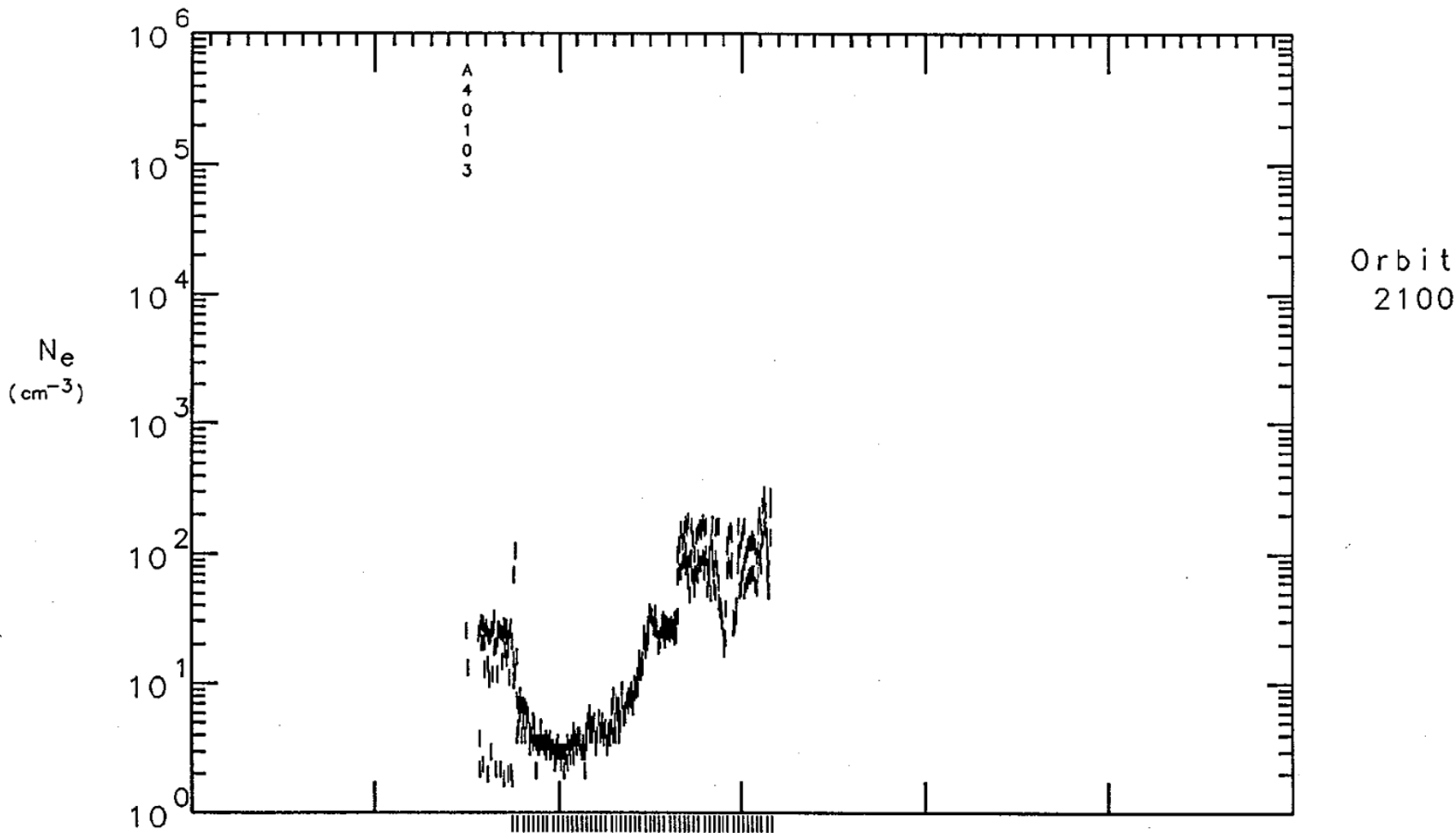


Ne hi-res Radial

Plotted:  
12-AUG-93  
23:30:22

Universal Time, Day 84248

82860	83460	84060	84660	85260	85860	60	secs
23: 1	23:11	23:21	23:31	23:41	23:51	0: 1	hh:mm



ALT	6389	4302	2686	2081	2802	4481	6591	km
LAT	73	60	36	3	-28	-52	-67	deg
LONG	97	61	44	33	24	12	-8	deg
SZA	100	118	144	169	145	120	102	deg
LST	20.1	22.8	24.0	0.7	1.3	2.1	3.3	hr

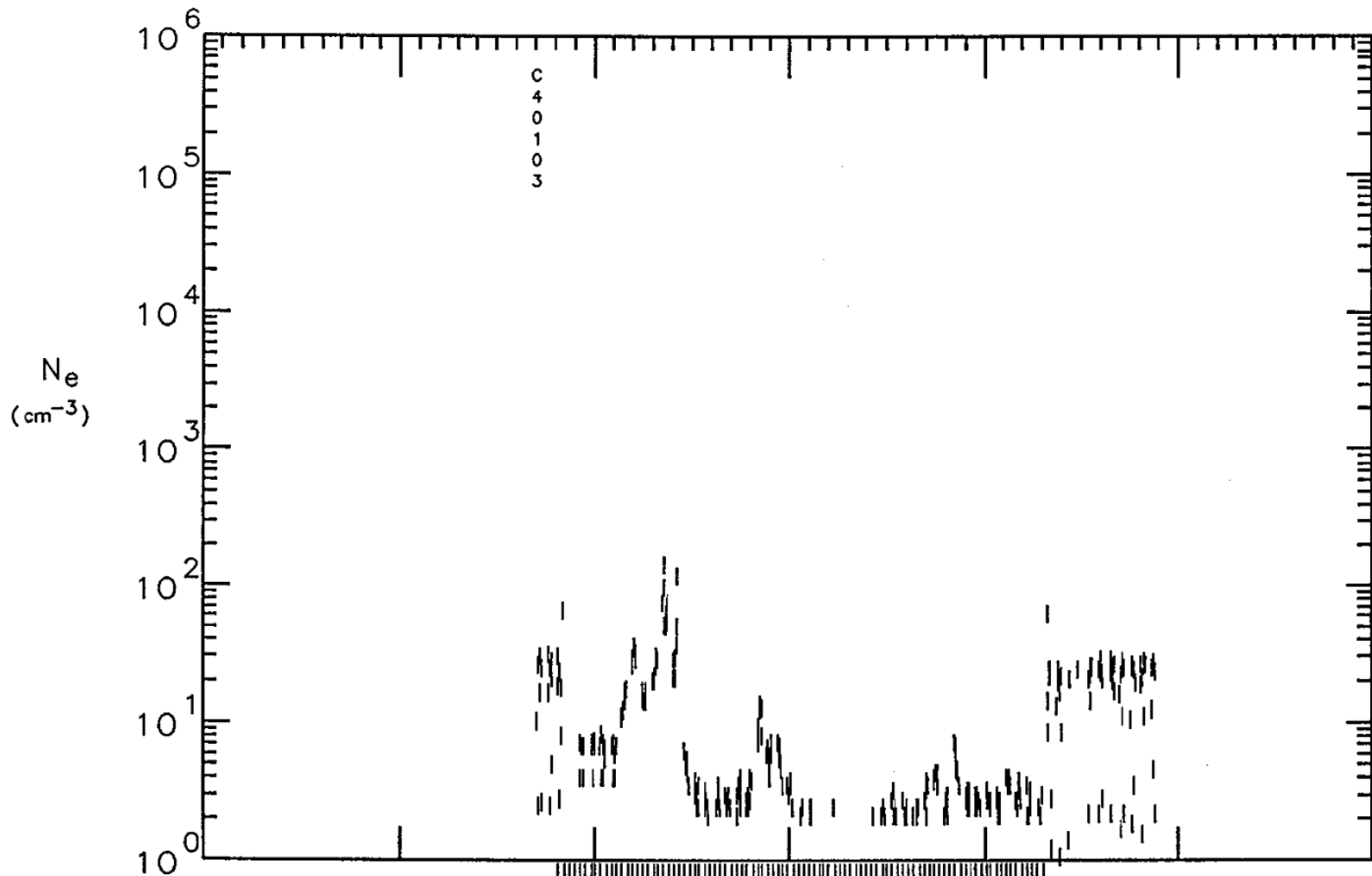
Ne hi-res Radial

Universal Time, Day 84249

Plotted:  
12-AUG-93  
23:33:59

82800	83400	84000	84600	85200	85800	86400
23: 0	23:10	23:20	23:30	23:40	23:50	0: 0

secs  
hh:mm



Orbit  
2101

ALT	6562	4456	2785	2081	2703	4328	6418	km
LAT	73	62	38	6	-26	-51	-66	deg
LONG	102	64	46	35	26	14	-4	deg
SZA	99	117	141	167	146	121	103	deg
LST	20.0	22.7	24.0	0.7	1.3	2.1	3.3	hr

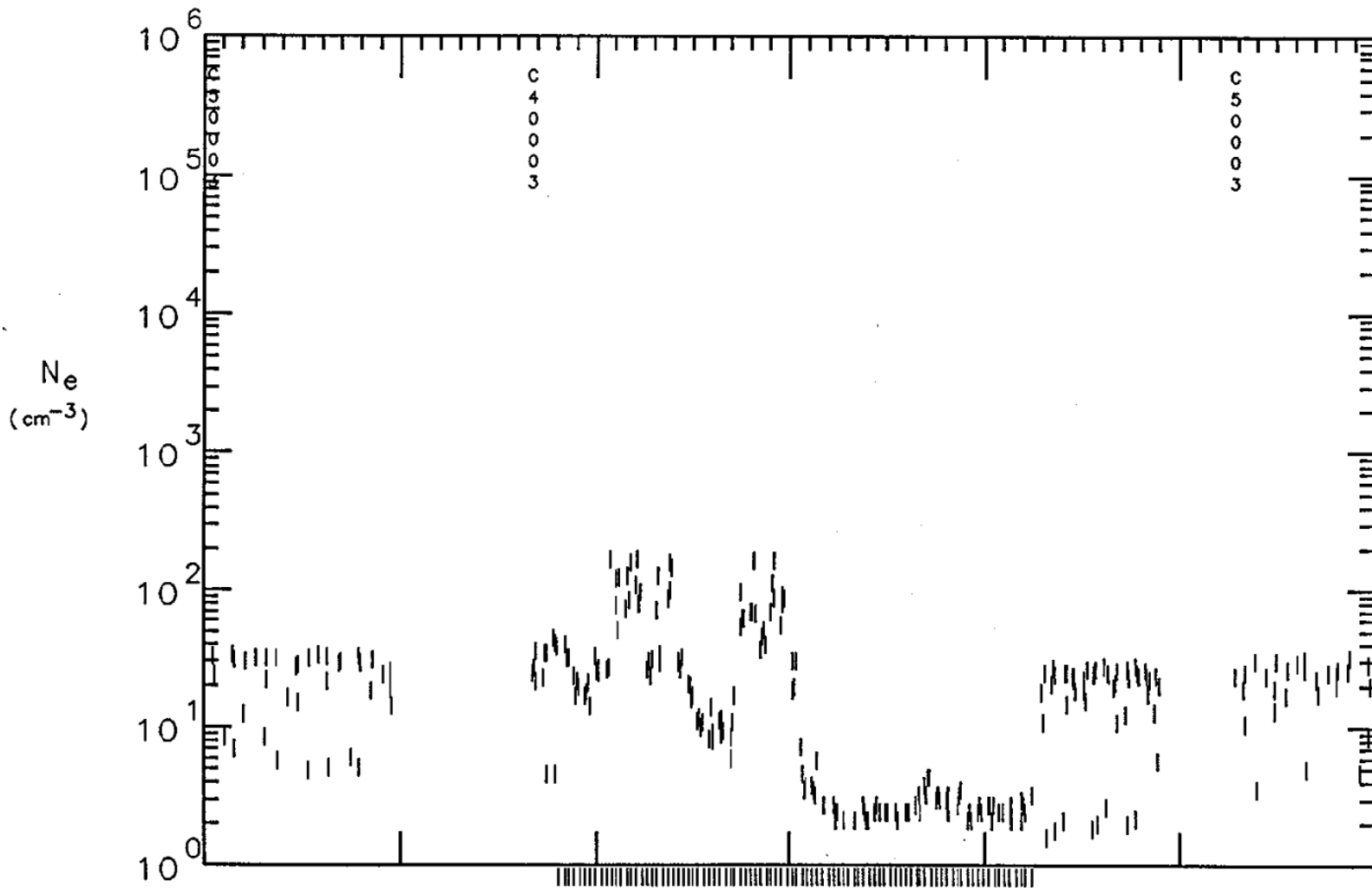
Ne hi-res Radial

Plotted:  
12-AUG-93  
23:37:40

Universal Time, Day 84250

82800	83400	84000	84600	85200	85800	86400
23: 0	23:10	23:20	23:30	23:40	23:50	0: 0

secs  
hh:mm



Orbit  
2102

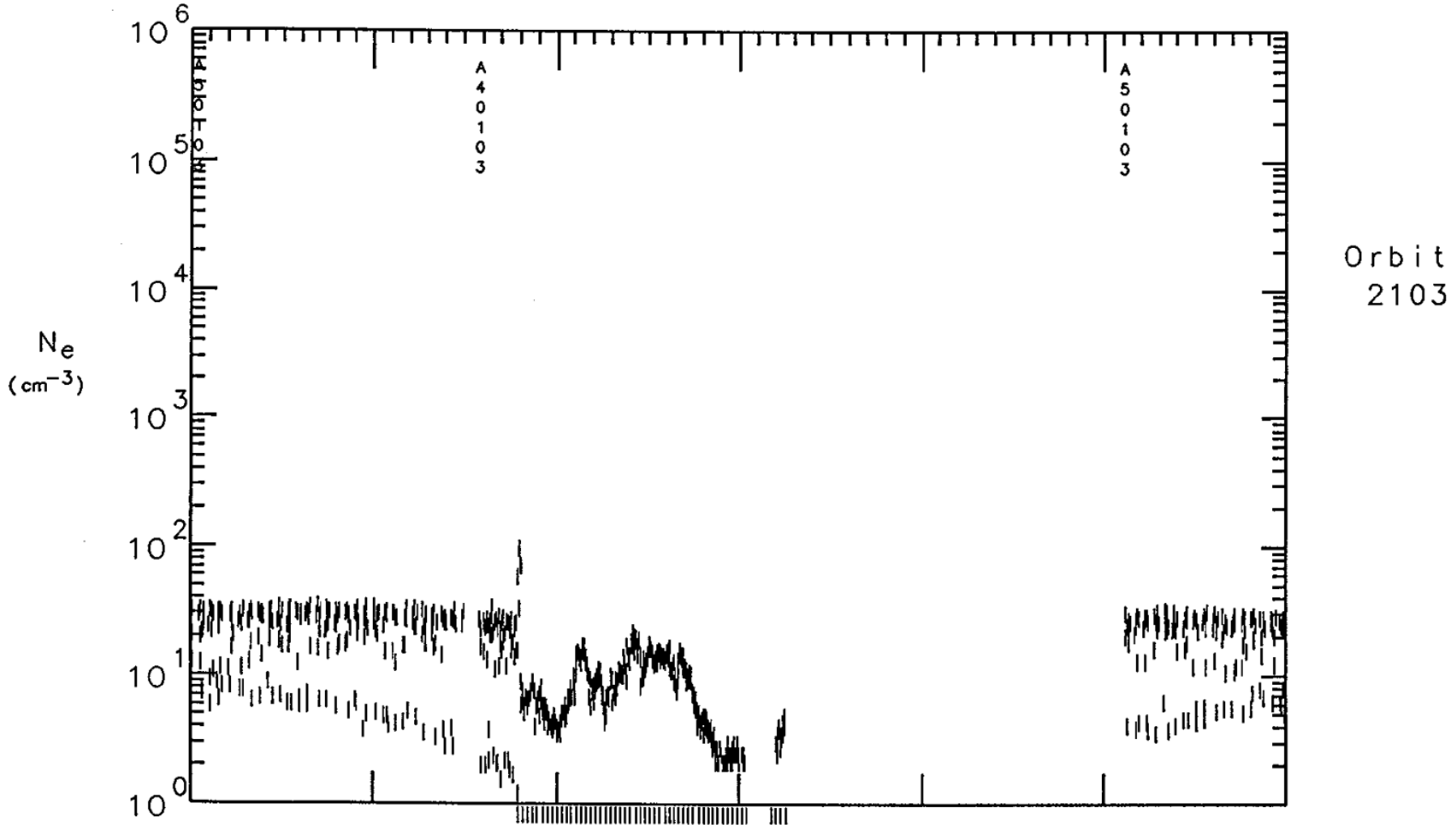
ALT	6515	4414	2758	2081	2729	4370	6465	km
LAT	73	61	38	5	-27	-51	-67	deg
LONG	102	65	47	37	27	15	-3	deg
SZA	100	117	142	166	145	120	102	deg
LST	20.2	22.9	0.1	0.8	1.5	2.2	3.4	hr

Universal Time, Day 84251

Ne hi-res Radial

Plotted:  
12-AUG-93  
23:41:25

82800	83400	84000	84600	85200	85800	86400	secs
23: 0	23:10	23:20	23:30	23:40	23:50	0: 0	hh:mm



ALT	6466	4371	2730	2081	2757	4413	6514	km
LAT	73	61	37	4	-27	-52	-67	deg
LONG	103	66	48	38	29	17	-2	deg
SZA	100	118	142	164	143	119	102	deg
LST	20.3	23.0	0.3	1.0	1.6	2.3	3.6	hr

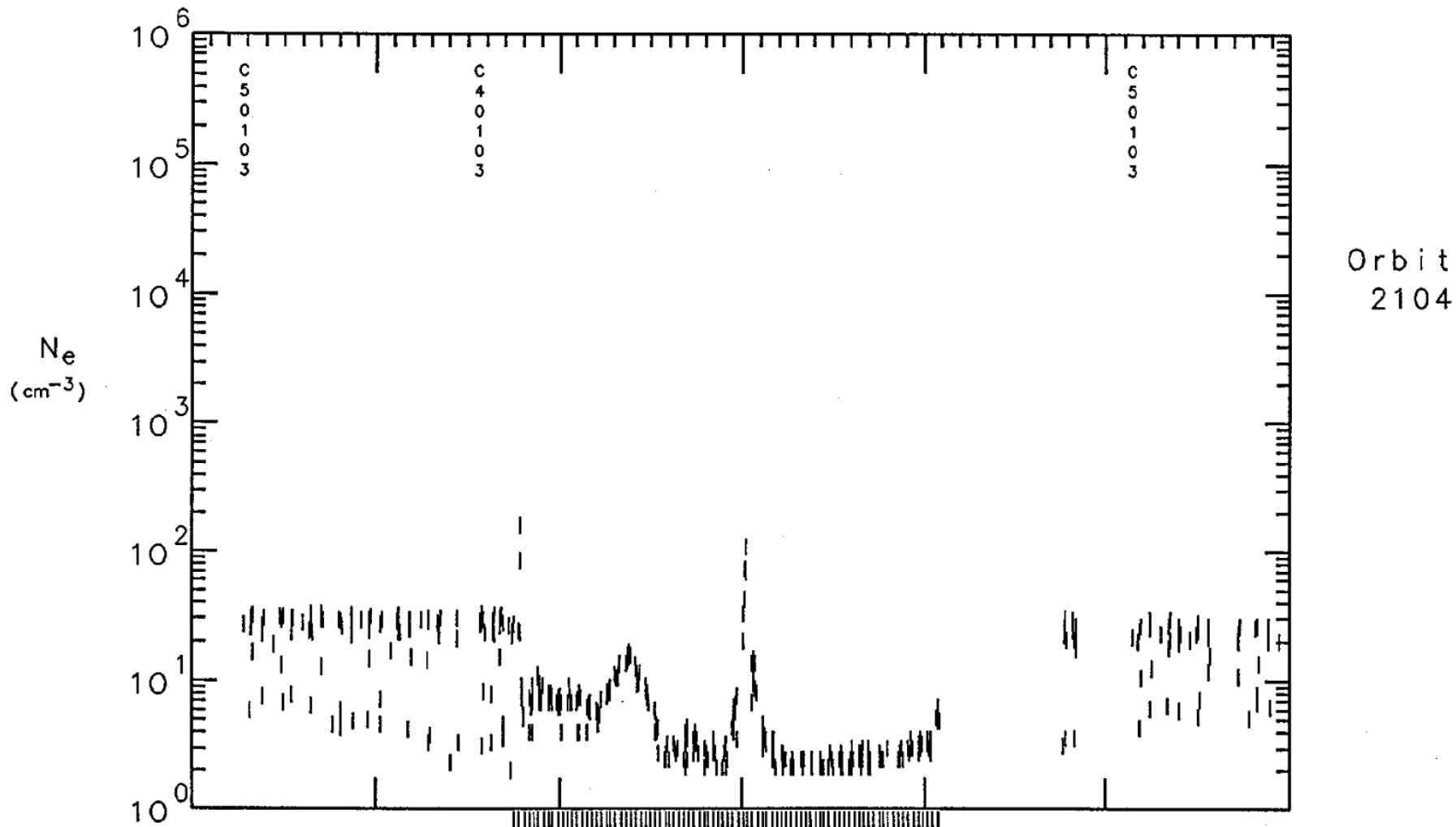


Universal Time, Day 84252

Ne hi-res Radial

Plotted:  
12-AUG-93  
23:46:27

82800	83400	84000	84600	85200	85800	86400	secs
23: 0	23:10	23:20	23:30	23:40	23:50	0: 0	hh:mm



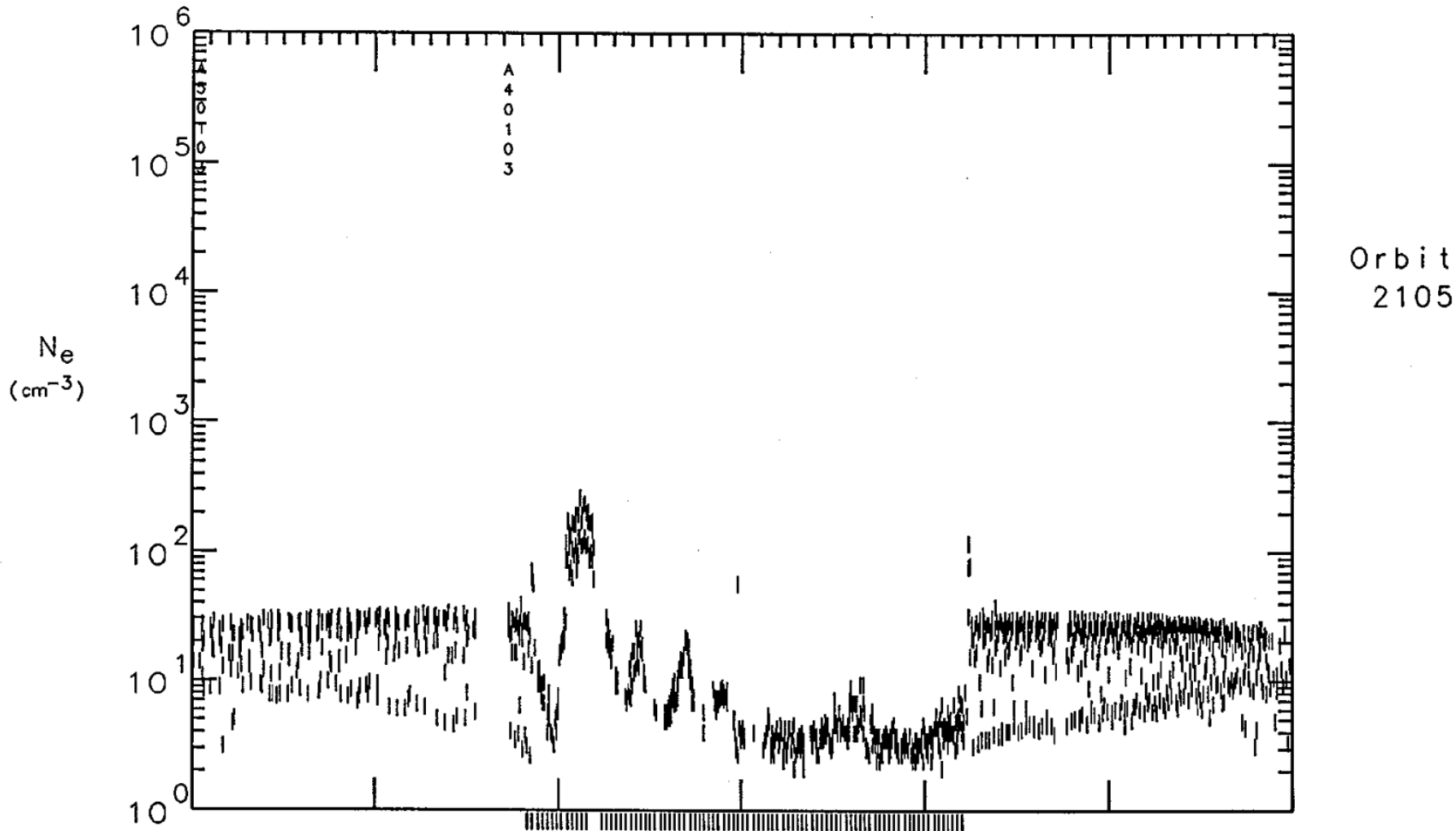
ALT	6417	4328	2703	2082	2786	4457	6563	km
LAT	73	60	36	4	-28	-52	-67	deg
LONG	103	67	50	39	30	18	-1	deg
SZA	101	118	143	163	142	118	101	deg
LST	20.5	23.2	0.4	1.1	1.7	2.5	3.7	hr

Ne hi-res Radial

Universal Time, Day 84253

Plotted:  
12-AUG-93  
23:50:23

82740	83340	83940	84540	85140	85740	86340	secs
22:59	23: 9	23:19	23:29	23:39	23:49	23:59	hh:mm



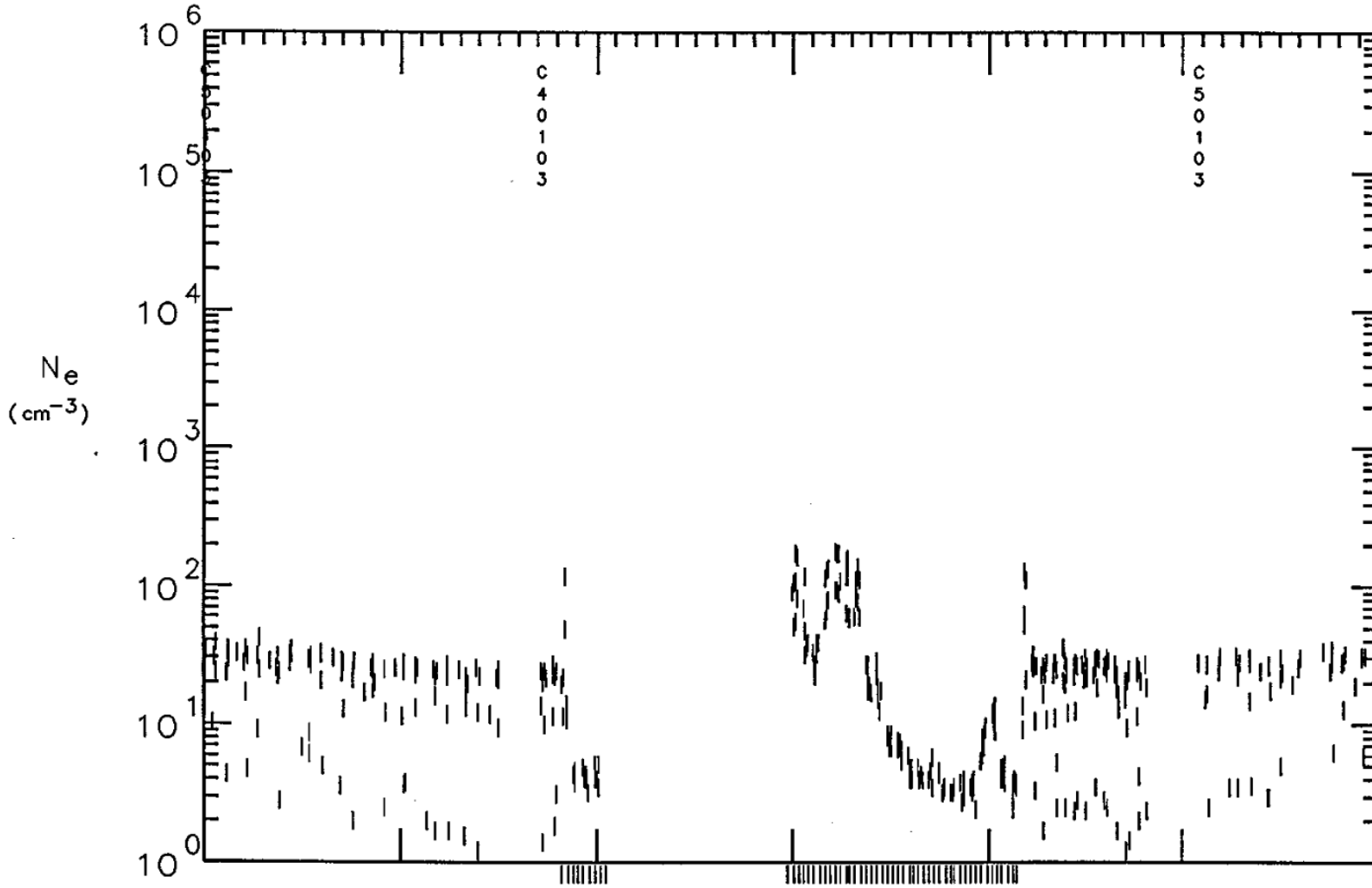
ALT	6586	4478	2800	2083	2690	4308	6394	km
LAT	73	62	39	6	-26	-51	-66	deg
LONG	108	70	52	41	32	20	1	deg
SZA	100	117	140	161	143	119	101	deg
LST	20.4	23.1	0.4	1.1	1.8	2.5	3.7	hr

Ne hi-res Radial

Plotted:  
12-AUG-93  
23:56:00

Universal Time, Day 84254

82740	83340	83940	84540	85140	85740	86340	secs
22:59	23: 9	23:19	23:29	23:39	23:49	23:59	hh:mm



Orbit  
2106

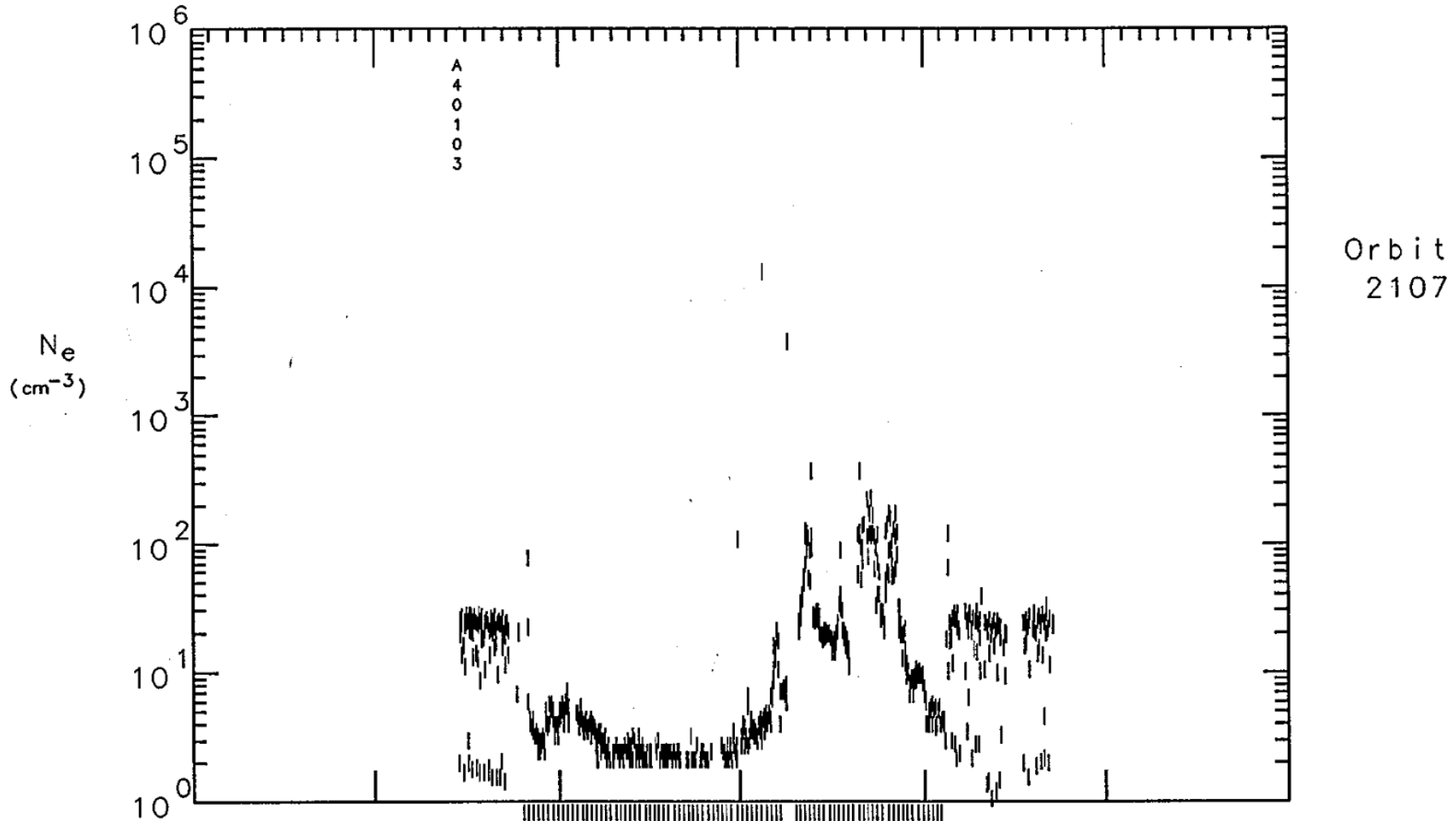
ALT	6534	4431	2769	2082	2719	4353	6446	km
LAT	73	61	38	5	-26	-51	-67	deg
LONG	108	71	53	43	33	21	2	deg
SZA	101	118	141	160	141	118	101	deg
LST	20.6	23.3	0.5	1.3	1.9	2.6	3.8	hr

Universal Time, Day 84255

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:23:27

82740	83340	83940	84540	85140	85740	86340	secs
22:59	23: 9	23:19	23:29	23:39	23:49	23:59	hh:mm



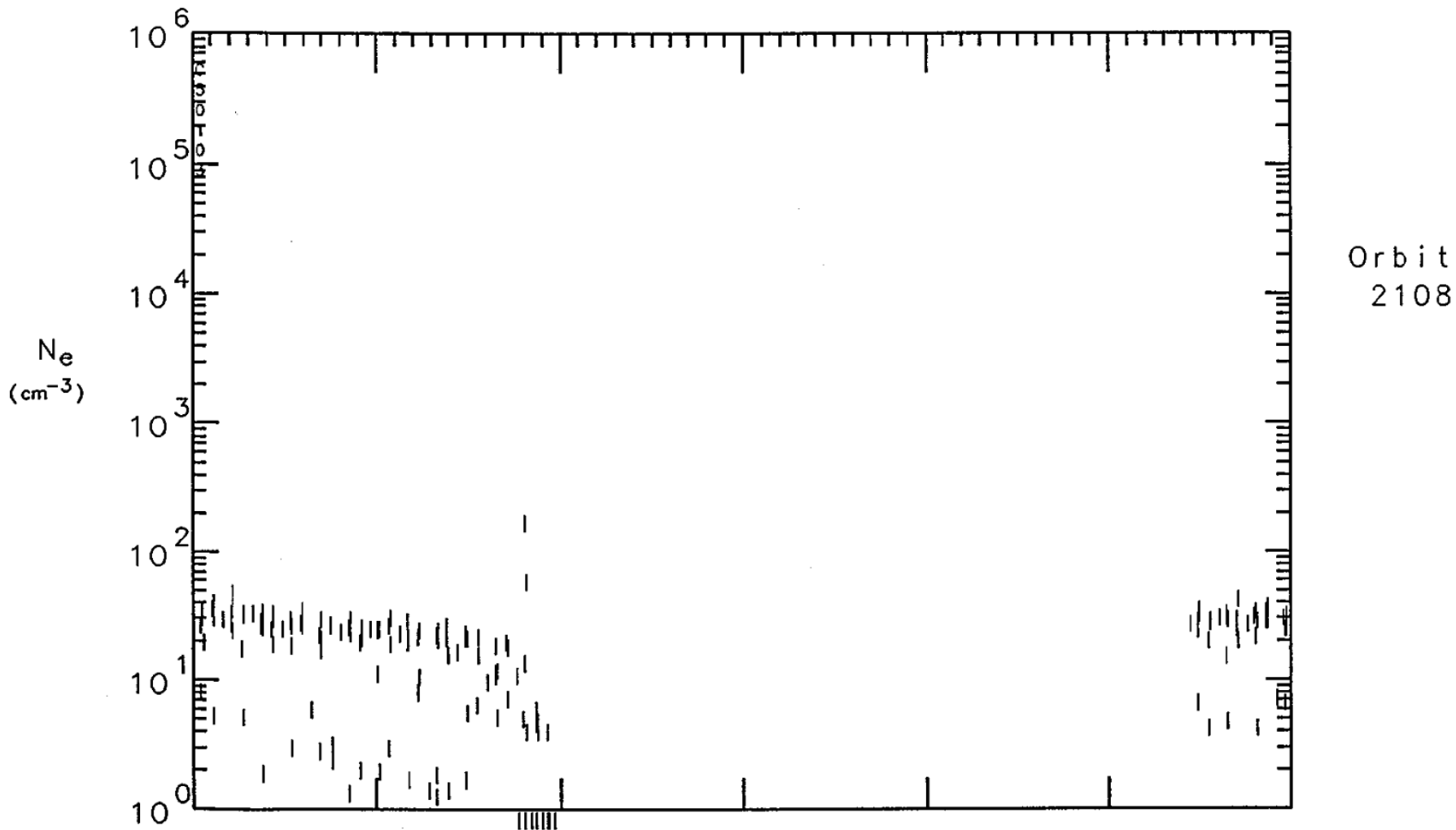
ALT	6481	4384	2738	2081	2749	4401	6500	km
LAT	73	61	37	5	-27	-52	-67	deg
LONG	109	72	54	44	35	23	3	deg
SZA	101	118	141	158	139	116	100	deg
LST	20.8	23.5	0.7	1.4	2.0	2.8	4.0	hr

Universal Time, Day 84256

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:27:22

82740	83340	83940	84540	85140	85740	86340	secs
22:59	23: 9	23:19	23:29	23:39	23:49	23:59	hh:mm



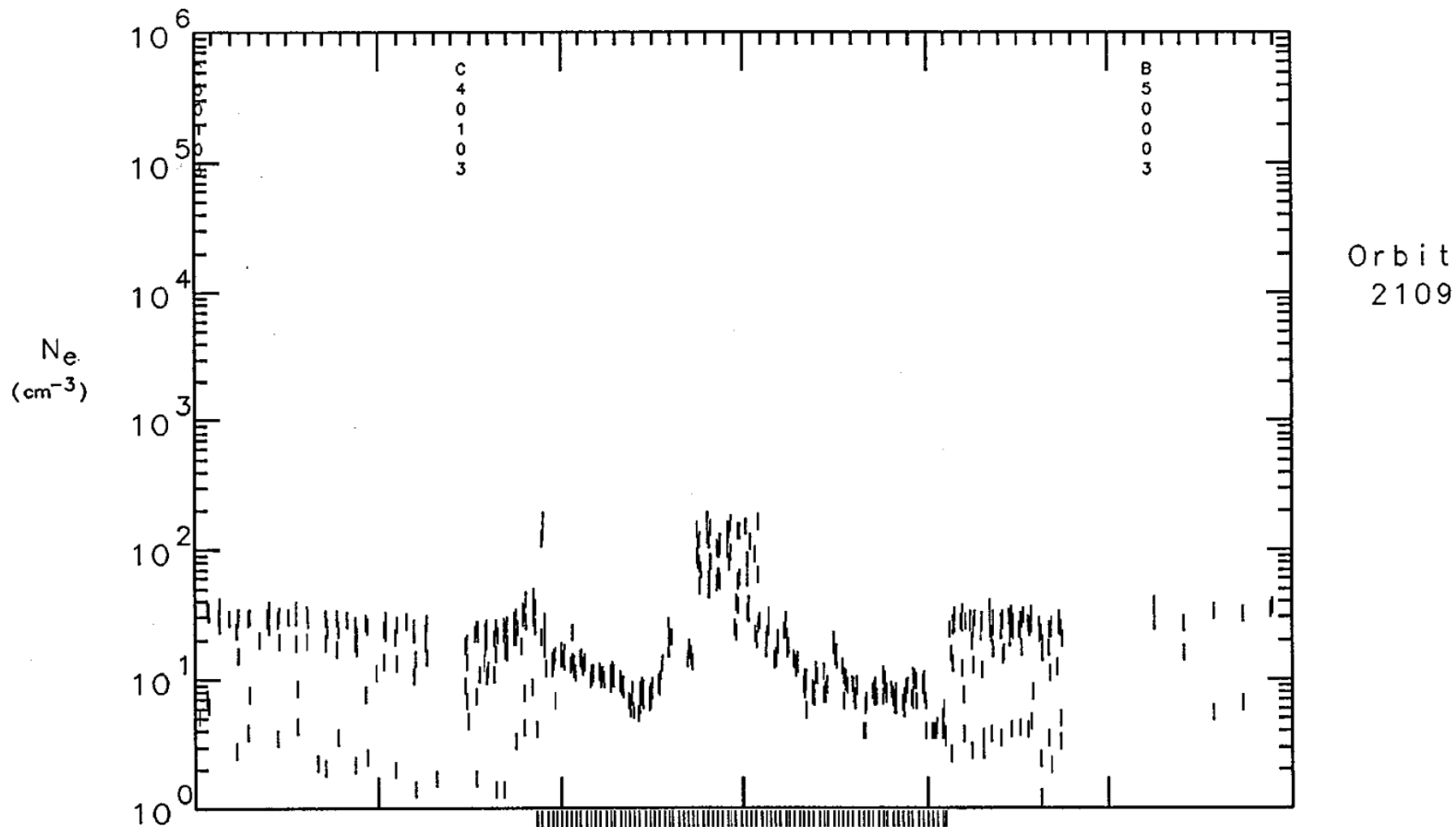
ALT	6426	4335	2707	2082	2781	4449	6555	km
LAT	73	60	36	4	-28	-52	-67	deg
LONG	109	73	56	45	36	24	4	deg
SZA	102	119	141	157	138	115	99	deg
LST	21.0	23.6	0.8	1.5	2.1	2.9	4.1	hr

Universal Time, Day 84257

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:29:30

82680	83280	83880	84480	85080	85680	86280	secs
22:58	23: 8	23:18	23:28	23:38	23:48	23:58	hh:mm



ALT	6589	4480	2801	2082	2688	4305	6391	km
LAT	74	62	39	6	-26	-51	-66	deg
LONG	114	76	58	47	38	26	7	deg
SZA	101	117	139	155	138	116	99	deg
LST	20.8	23.6	0.9	1.6	2.2	2.9	4.1	hr

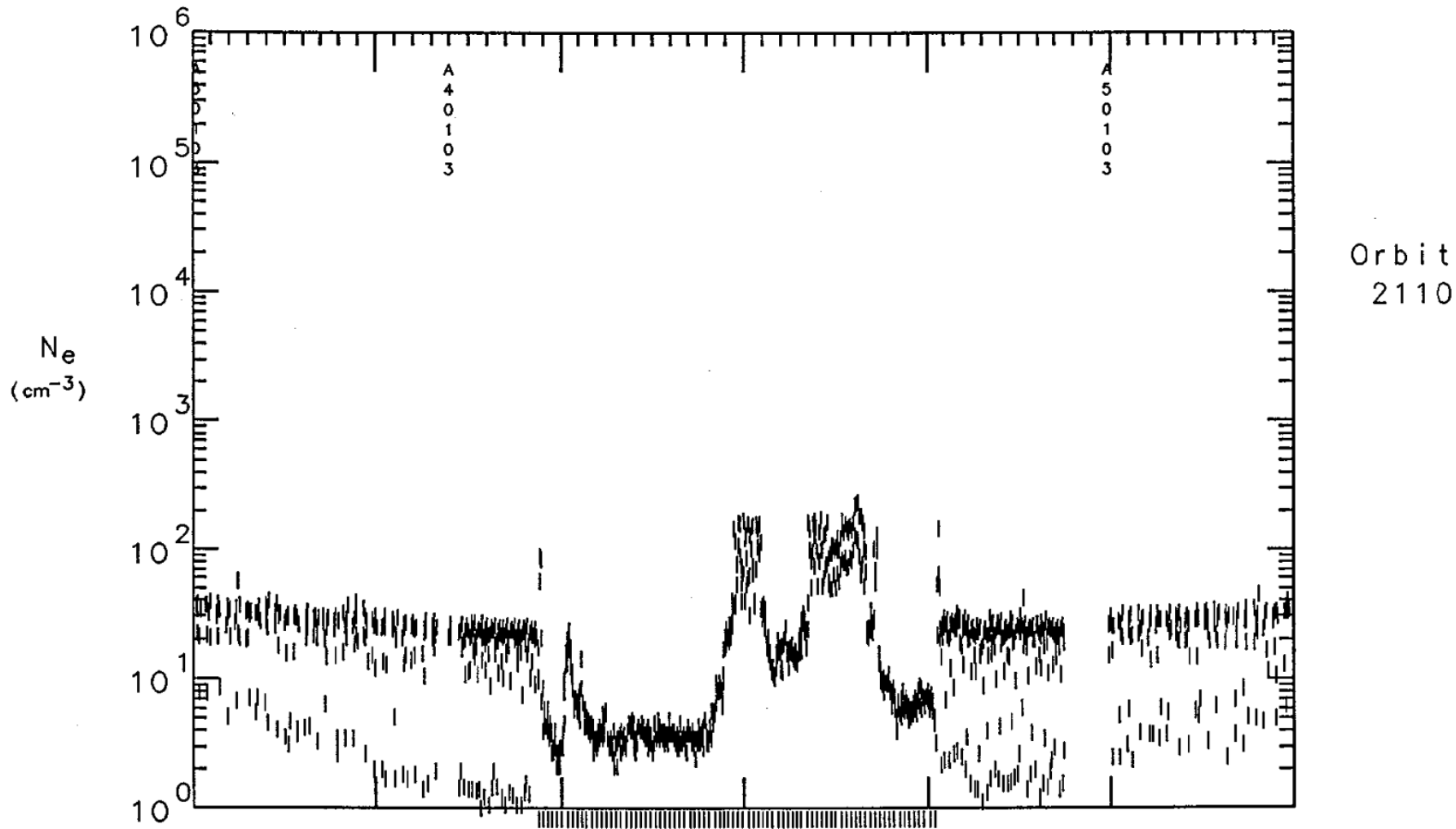
Universal Time, Day 84258

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:34:03

82680	83280	83880	84480	85080	85680	86280
22:58	23: 8	23:18	23:28	23:38	23:48	23:58

secs
hh:mm



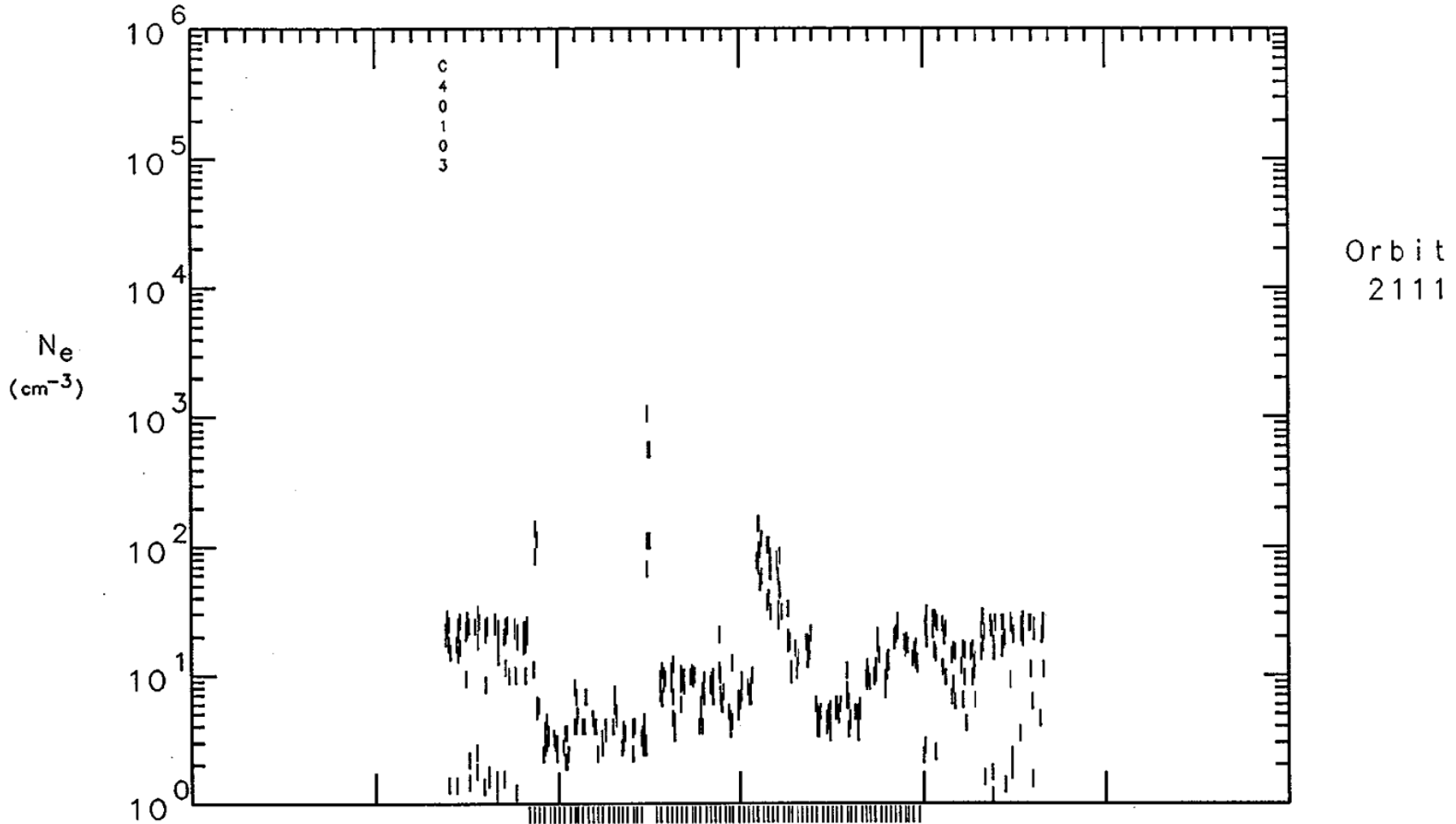
ALT	6531	4428	2766	2080	2720	4356	6449	km
LAT	73	61	38	5	-27	-51	-67	deg
LONG	114	77	59	49	39	27	8	deg
SZA	102	118	139	154	137	115	99	deg
LST	21.0	23.7	1.0	1.7	2.3	3.1	4.2	hr

Universal Time, Day 84259

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:40:15

82680	83280	83880	84480	85080	85680	86280	secs
22:58	23: 8	23:18	23:28	23:38	23:48	23:58	hh:mm



ALT	6470	4374	2732	2080	2754	4408	6509	km
LAT	73	61	37	4	-27	-52	-67	deg
LONG	114	77	60	50	40	29	9	deg
SZA	102	118	139	152	135	113	98	deg
LST	21.2	23.9	1.1	1.8	2.4	3.2	4.4	hr



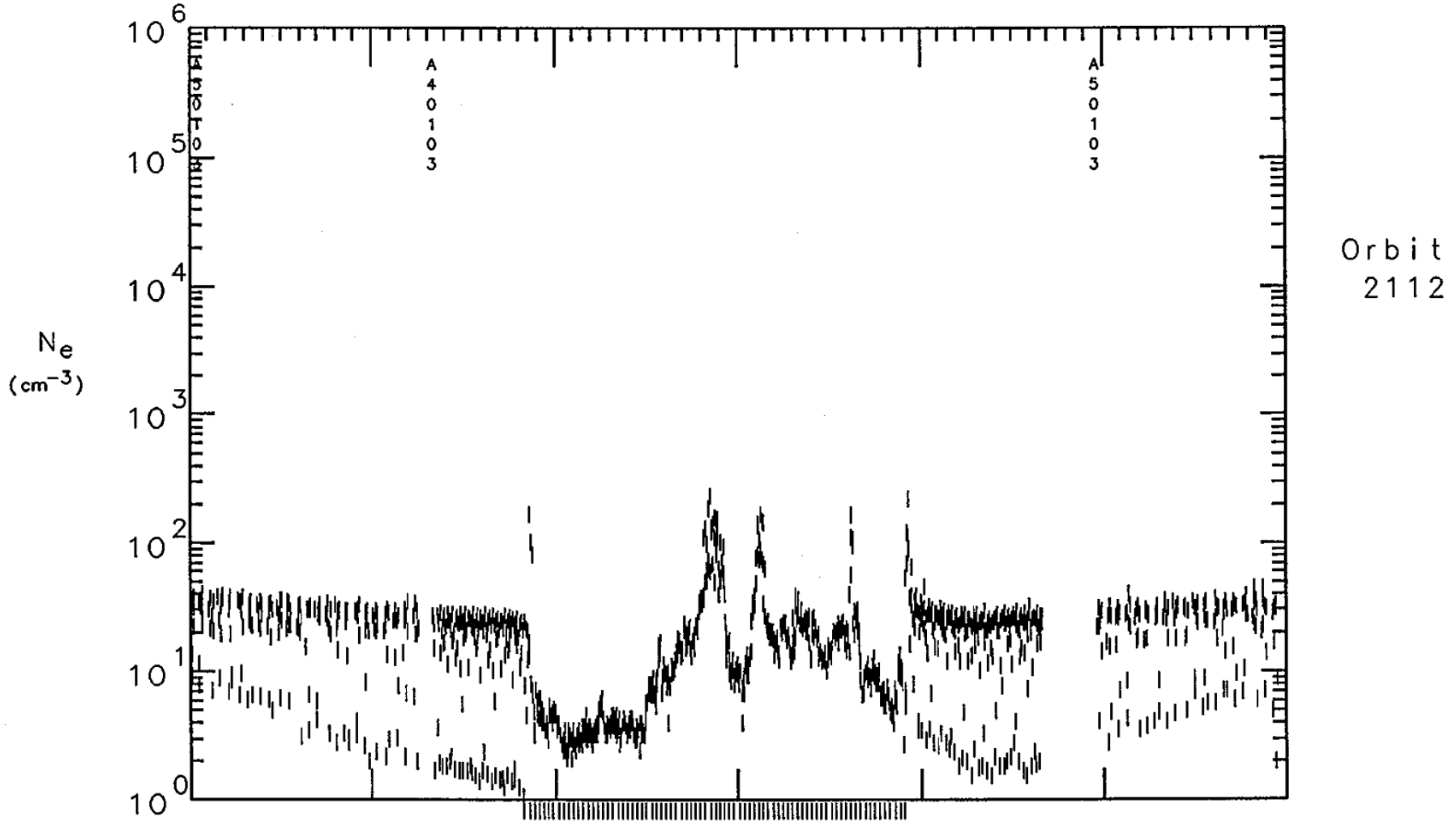
Universal Time, Day 84260

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:43:54

82680	83280	83880	84480	85080	85680	86280
22:58	23: 8	23:18	23:28	23:38	23:48	23:58

secs
hh:mm



ALT	6409	4320	2696	2080	2789	4463	6571	km
LAT	73	60	36	3	-28	-52	-67	deg
LONG	114	78	61	51	42	30	9	deg
SZA	103	119	139	150	133	112	97	deg
LST	21.4	0.1	1.2	1.9	2.5	3.3	4.5	hr

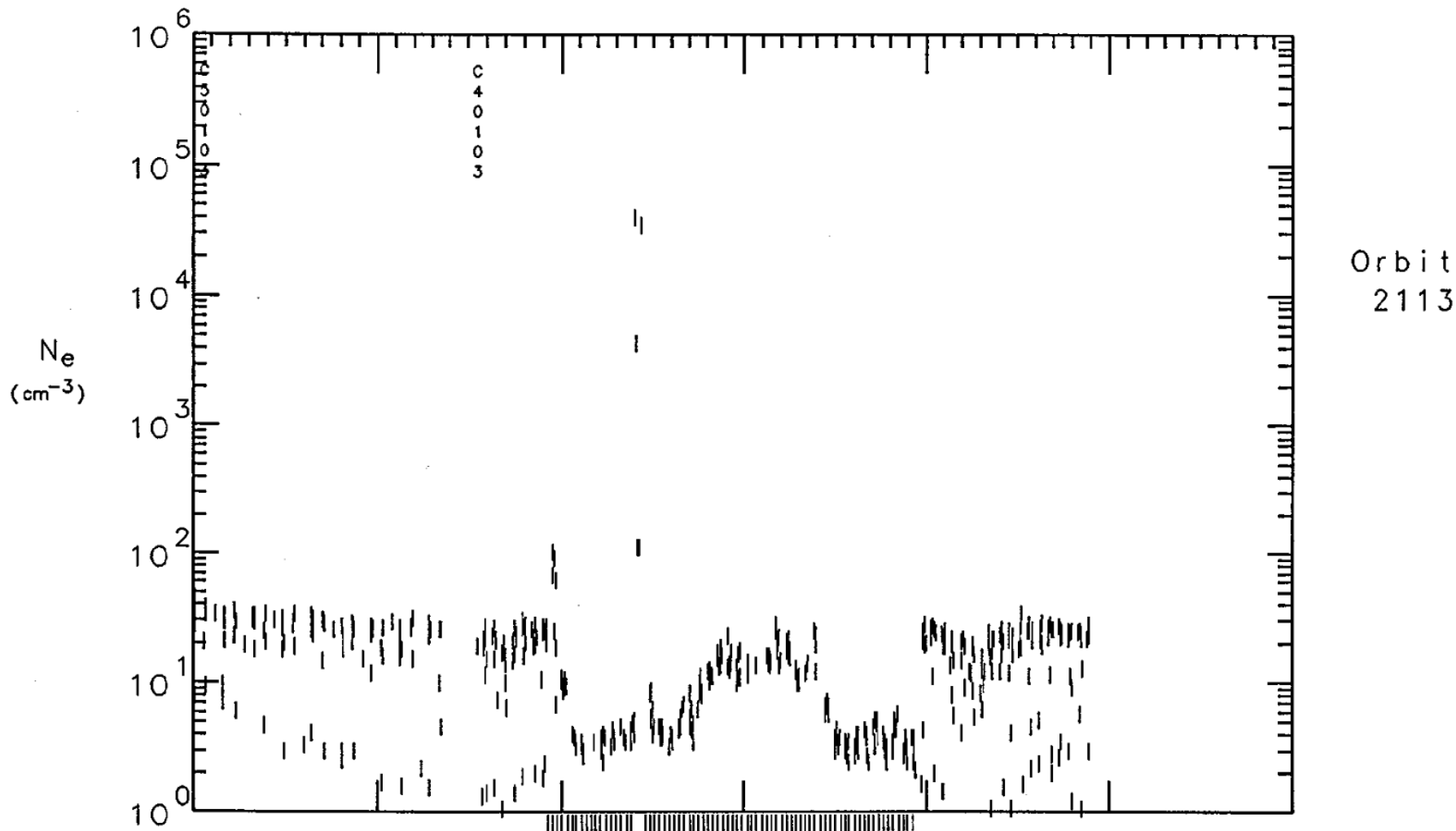
Universal Time, Day 84261

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:50:09

82620	83220	83820	84420	85020	85620	86220
22:57	23: 7	23:17	23:27	23:37	23:47	23:57

secs  
hh:mm



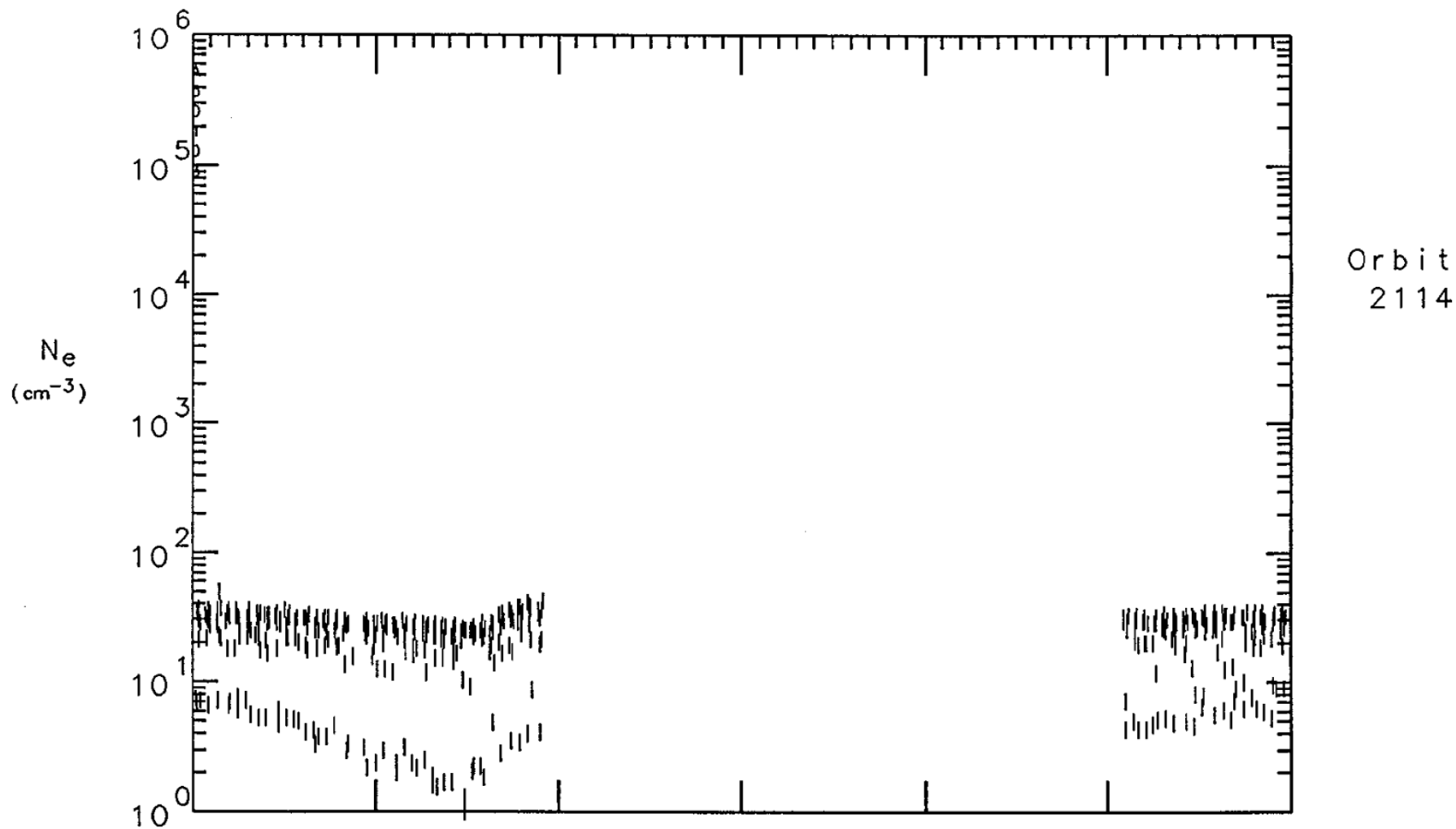
ALT	6565	4457	2785	2079	2699	4324	6414	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	119	81	64	53	44	32	13	deg
SZA	102	117	137	149	133	113	97	deg
LST	21.3	0.0	1.3	2.0	2.6	3.4	4.5	hr

Universal Time, Day 84262

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:54:13

82620	83220	83820	84420	85020	85620	86220	secs
22:57	23: 7	23:17	23:27	23:37	23:47	23:57	hh:mm



ALT	6499	4399	2746	2078	2735	4382	6480	km
LAT	73	61	37	5	-27	-52	-67	deg
LONG	119	82	65	54	45	33	14	deg
SZA	103	118	137	147	132	111	96	deg
LST	21.5	0.2	1.4	2.1	2.7	3.5	4.7	hr

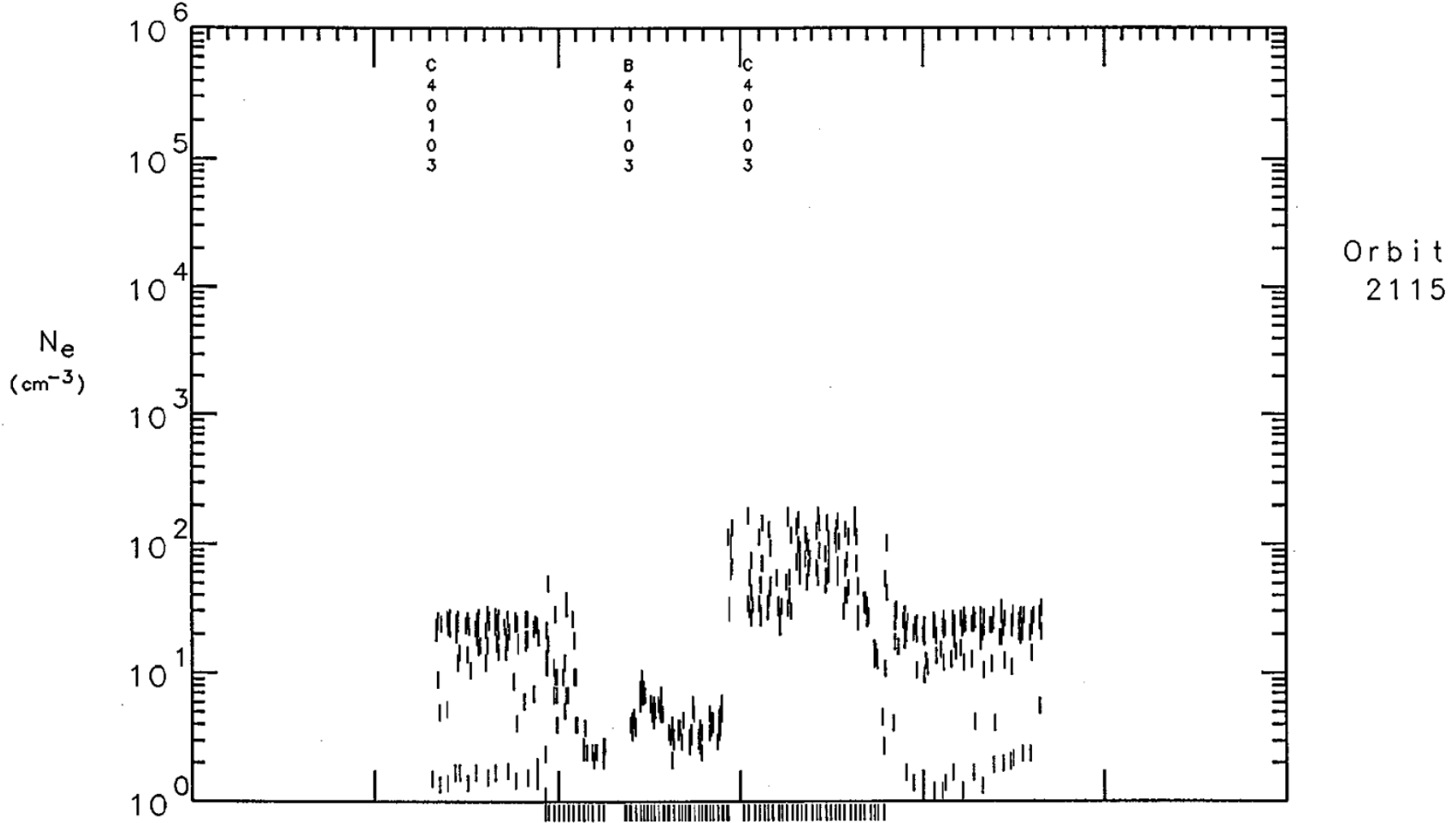
Universal Time, Day 84263

Ne hi-res Radial

Plotted:  
13-AUG-93  
10:57:23

82620	83220	83820	84420	85020	85620	86220
22:57	23: 7	23:17	23:27	23:37	23:47	23:57

secs  
hh:mm



ALT	6430	4338	2707	2077	2774	4442	6548	km
LAT	73	60	36	4	-28	-52	-67	deg
LONG	119	83	66	56	46	34	14	deg
SZA	103	118	136	145	130	110	95	deg
LST	21.7	0.4	1.6	2.3	2.9	3.6	4.8	hr

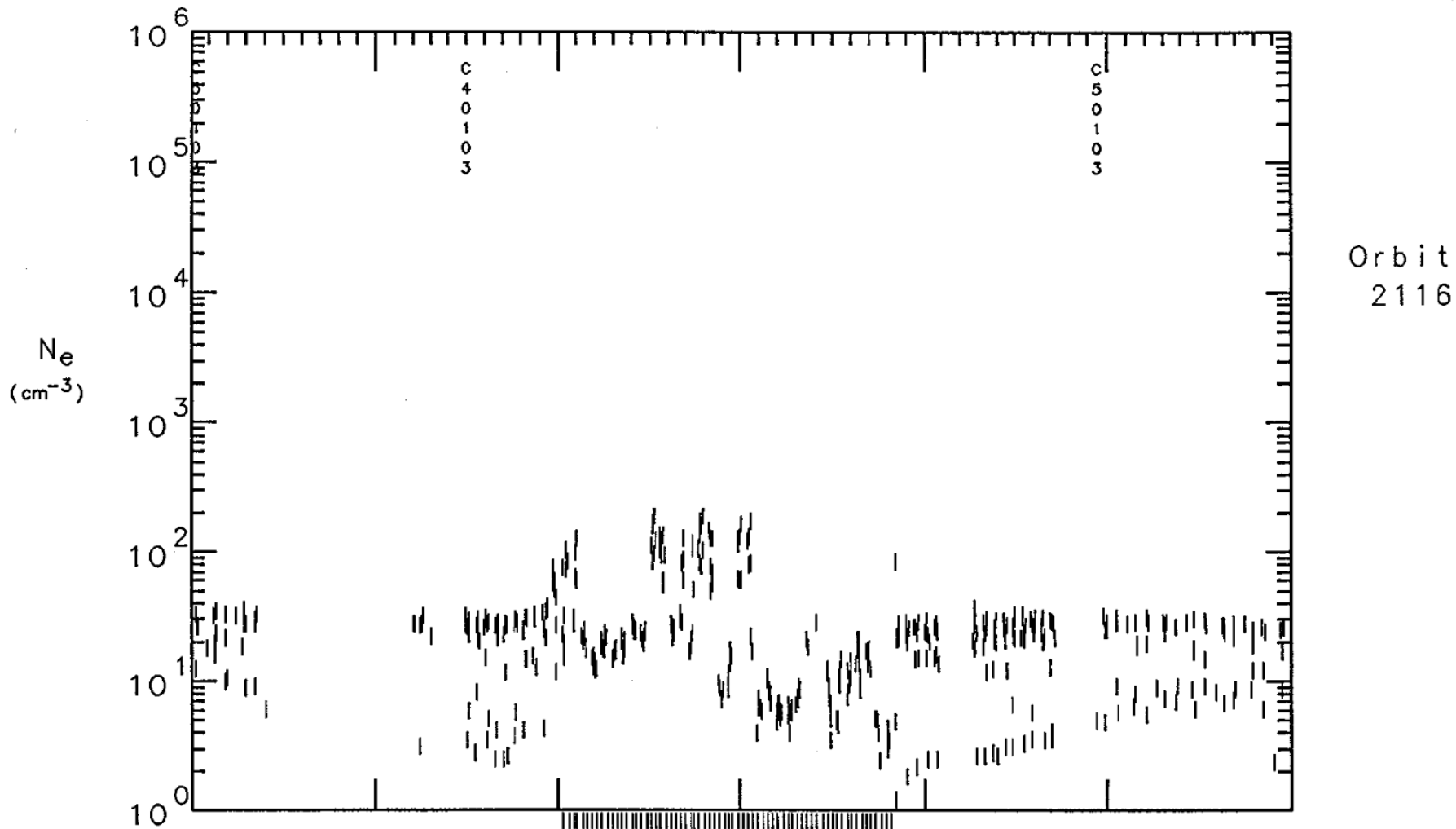
Universal Time, Day 84264

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:01:28

82560	83160	83760	84360	84960	85560	86160
22:56	23: 6	23:16	23:26	23:36	23:46	23:56

secs  
hh:mm



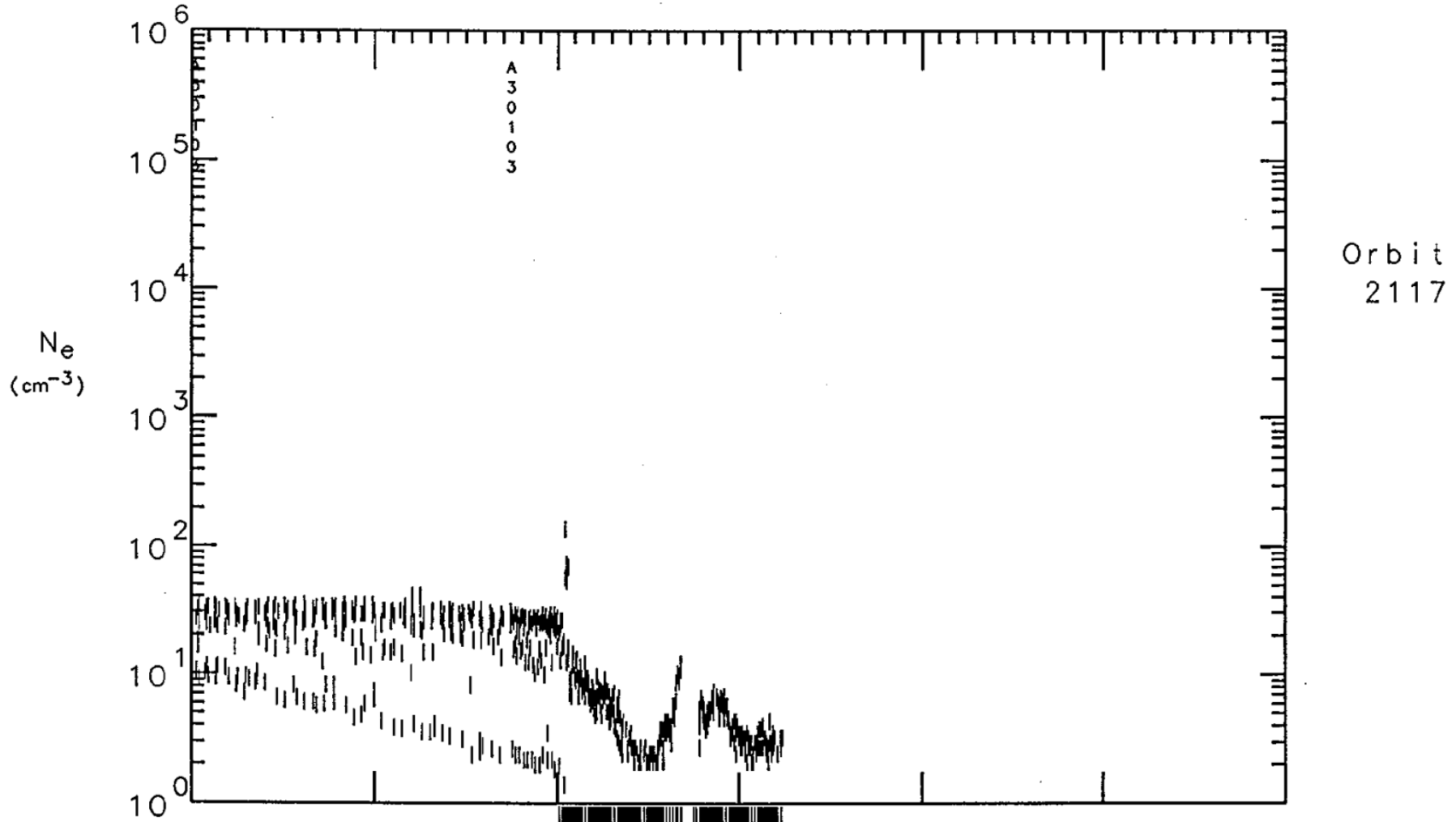
ALT	6581	4472	2793	2077	2688	4308	6397	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	124	86	68	58	48	37	17	deg
SZA	103	117	134	144	130	110	96	deg
LST	21.6	0.4	1.6	2.3	2.9	3.7	4.8	hr

Universal Time, Day 84265

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:05:43

82560	83160	83760	84360	84960	85560	86160	secs
22:56	23: 6	23:16	23:26	23:36	23:46	23:56	hh:mm



ALT	6509	4407	2750	2075	2727	4371	6468	km
LAT	74	61	37	5	-27	-52	-67	deg
LONG	123	86	69	59	50	38	18	deg
SZA	103	117	134	142	128	109	95	deg
LST	21.8	0.5	1.7	2.4	3.0	3.8	5.0	hr

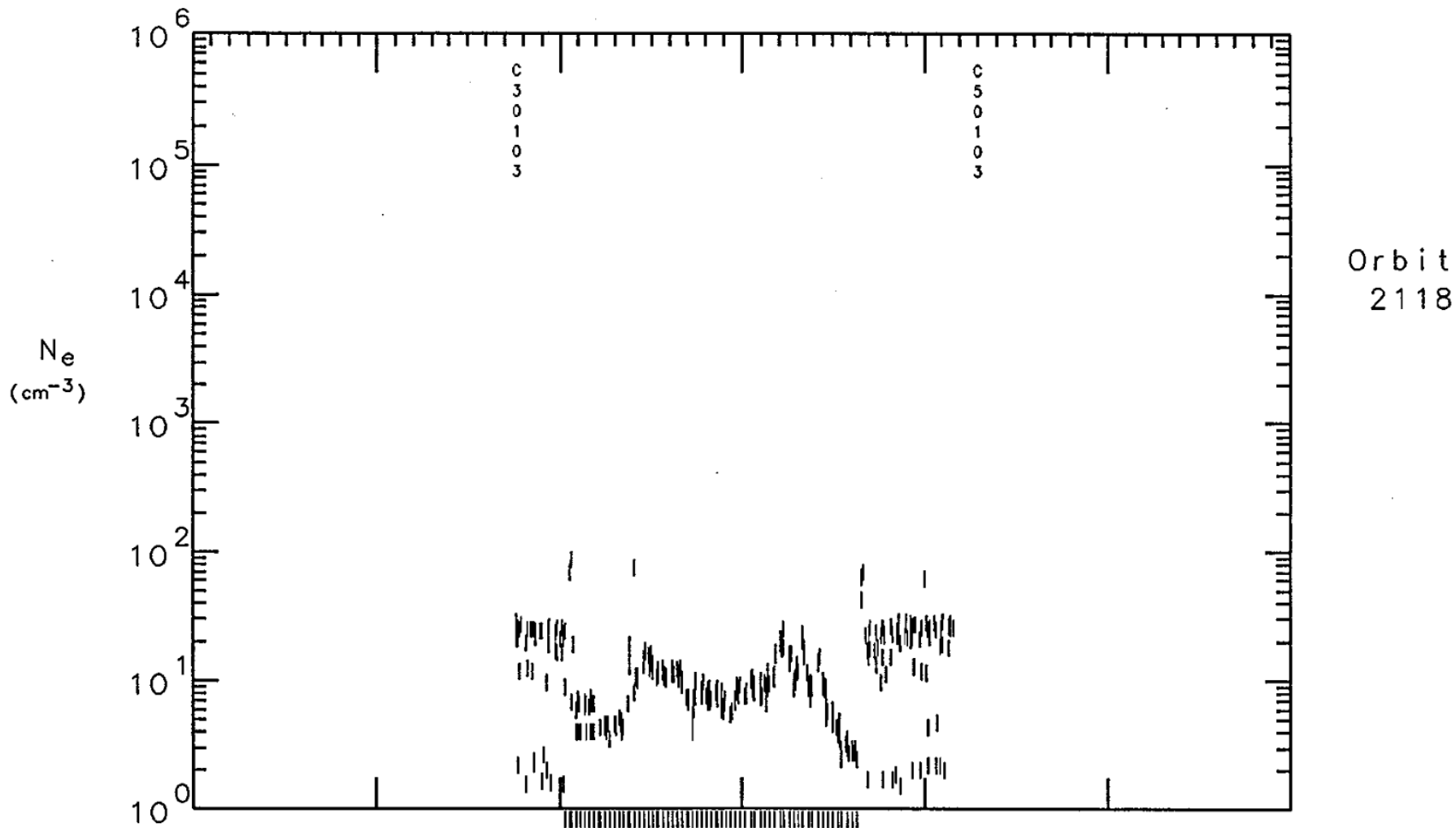
Universal Time, Day 84266

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:10:28

82560	83160	83760	84360	84960	85560	86160
22:56	23: 6	23:16	23:26	23:36	23:46	23:56

secs  
hh:mm



ALT	6435	4341	2708	2074	2768	4436	6542	km
LAT	73	61	36	4	-28	-52	-67	deg
LONG	123	87	70	60	51	39	19	deg
SZA	104	117	134	141	126	108	94	deg
LST	22.0	0.7	1.9	2.6	3.2	3.9	5.2	hr

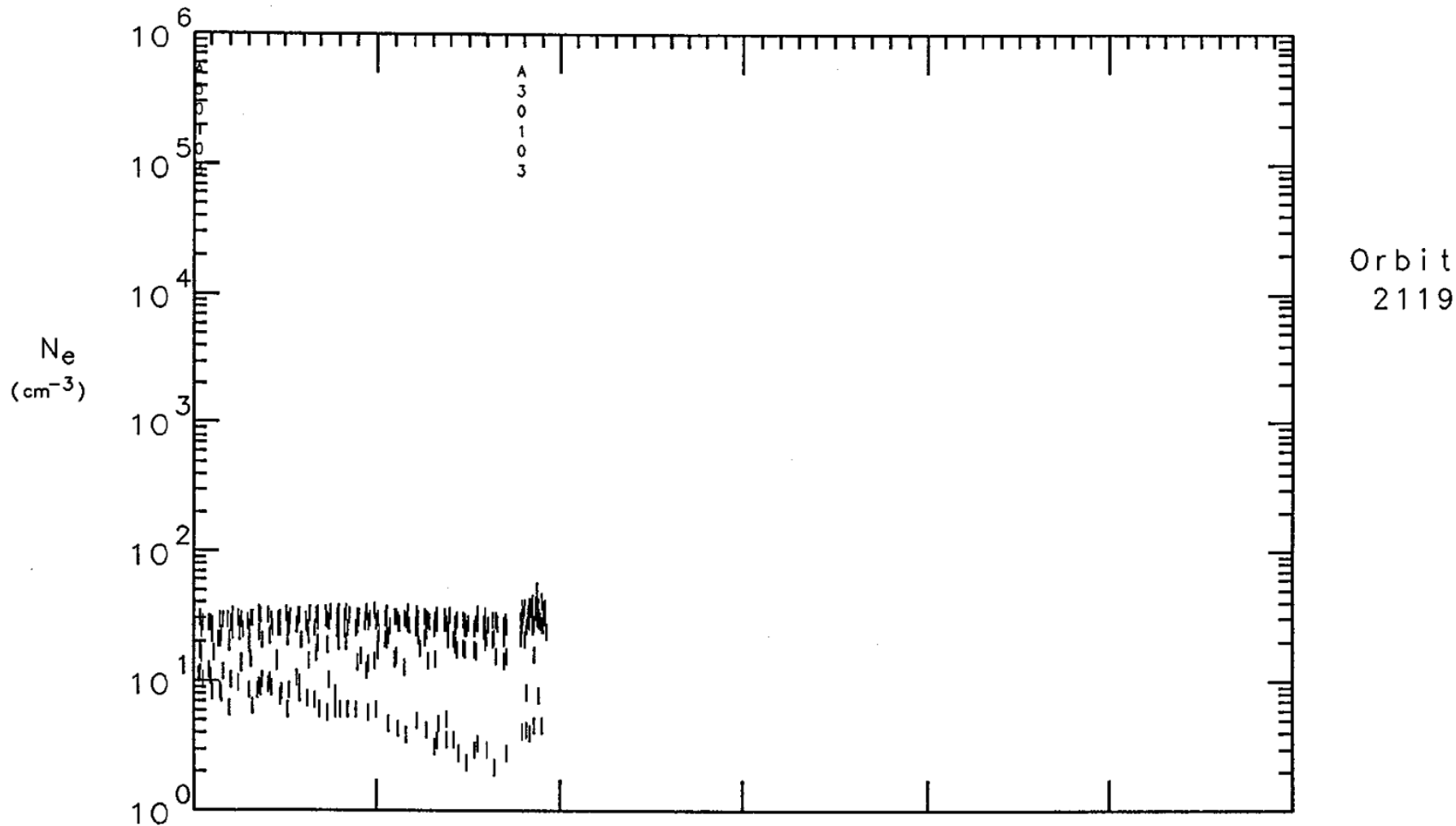
Universal Time, Day 84267

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:14:00

82500	83100	83700	84300	84900	85500	86100
22:55	23: 5	23:15	23:25	23:35	23:45	23:55

secs  
hh:mm



ALT	6579	4469	2789	2074	2686	4308	6398	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	128	90	73	62	53	41	22	deg
SZA	103	116	132	139	126	108	94	deg
LST	21.9	0.7	1.9	2.6	3.2	4.0	5.2	hr



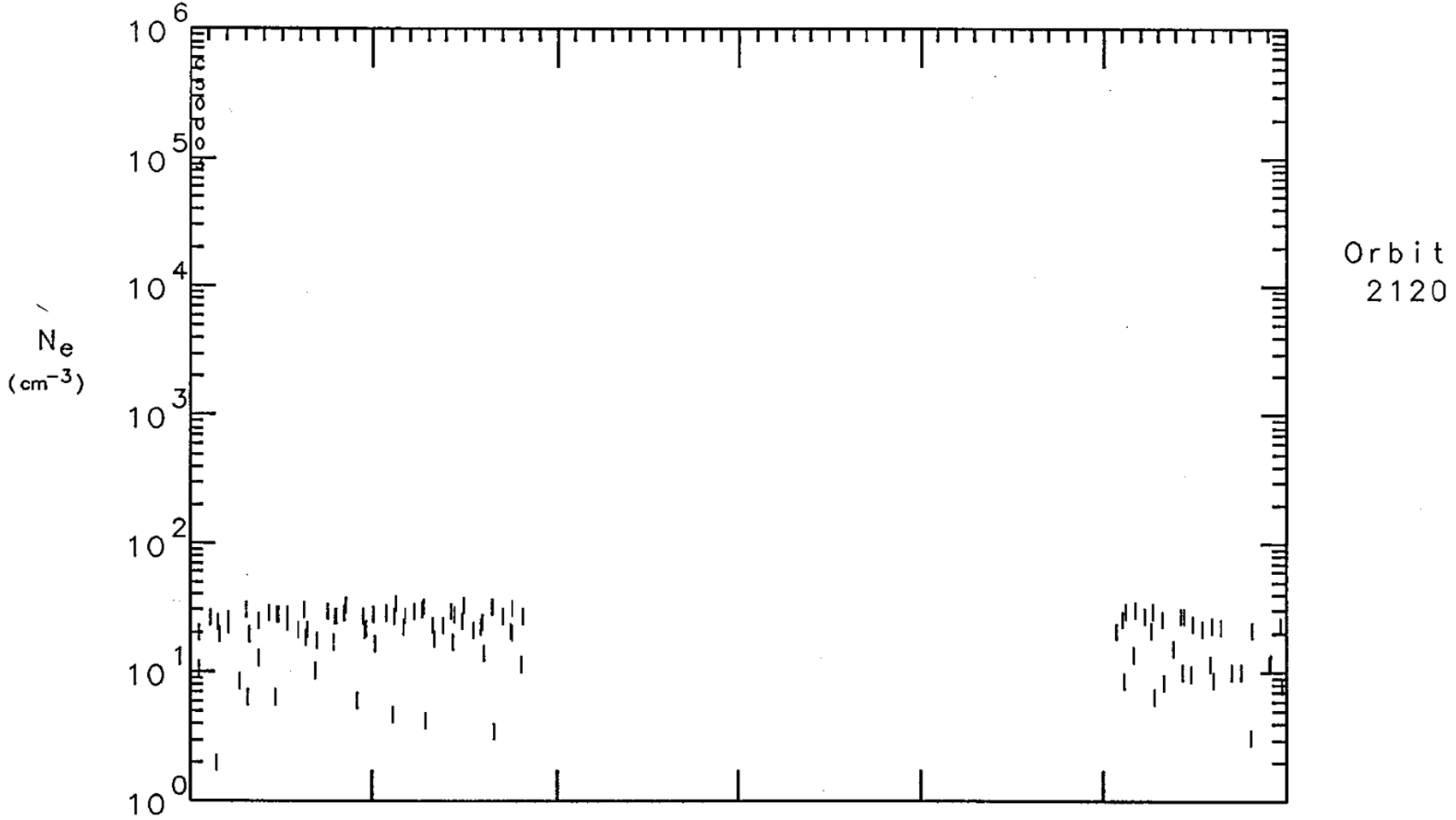
Universal Time, Day 84268

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:17:15

82500	83100	83700	84300	84900	85500	86100
22:55	23: 5	23:15	23:25	23:35	23:45	23:55

secs  
hh:mm



ALT	6501	4399	2743	2072	2729	4376	6475	km
LAT	74	61	37	5	-27	-52	-67	deg
LONG	128	91	74	63	54	42	23	deg
SZA	103	116	131	138	124	107	93	deg
LST	22.2	0.9	2.1	2.8	3.4	4.1	5.3	hr

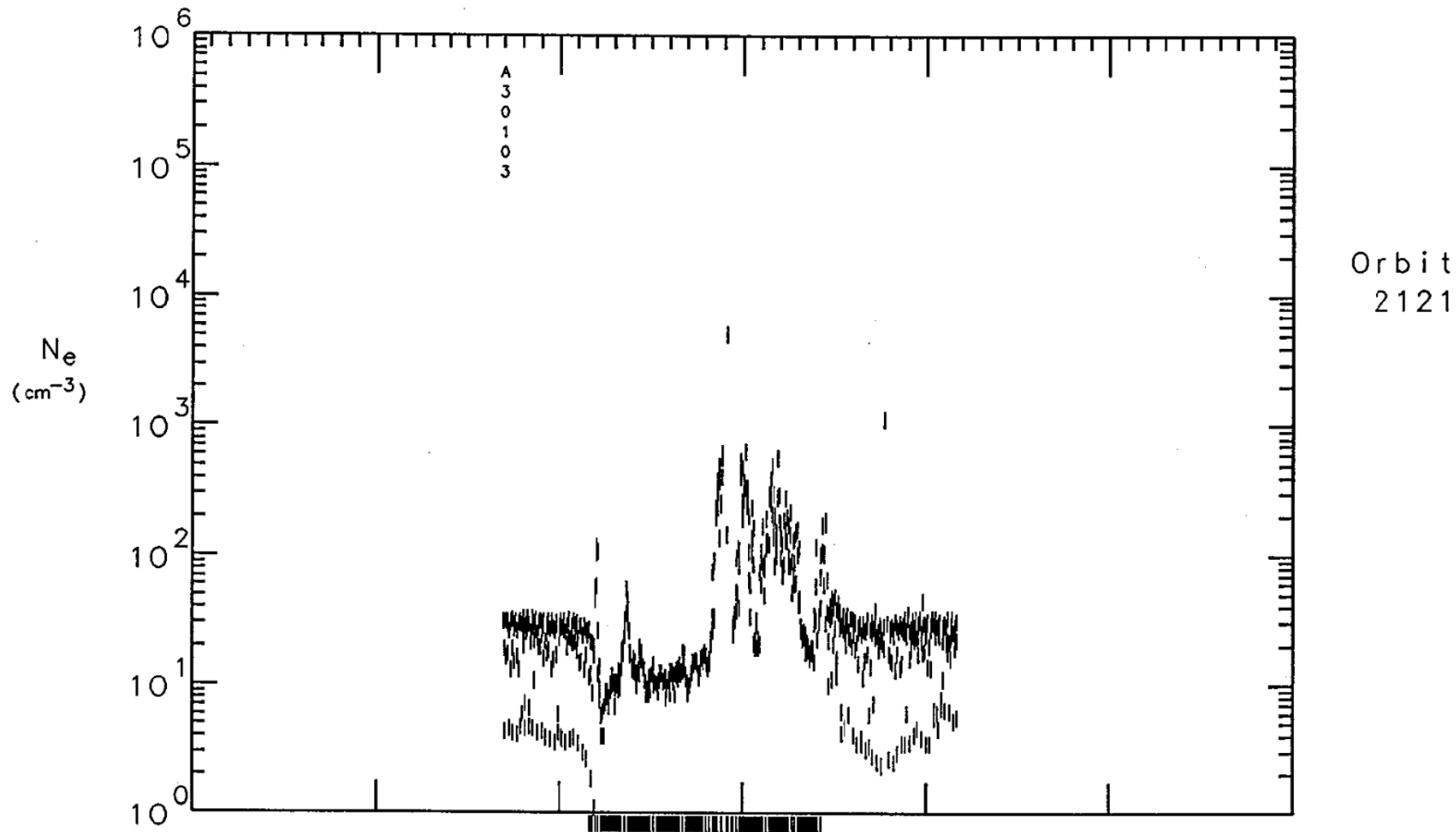
Universal Time, Day 84269

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:20:10

82500	83100	83700	84300	84900	85500	86100
22:55	23: 5	23:15	23:25	23:35	23:45	23:55

secs  
hh:mm



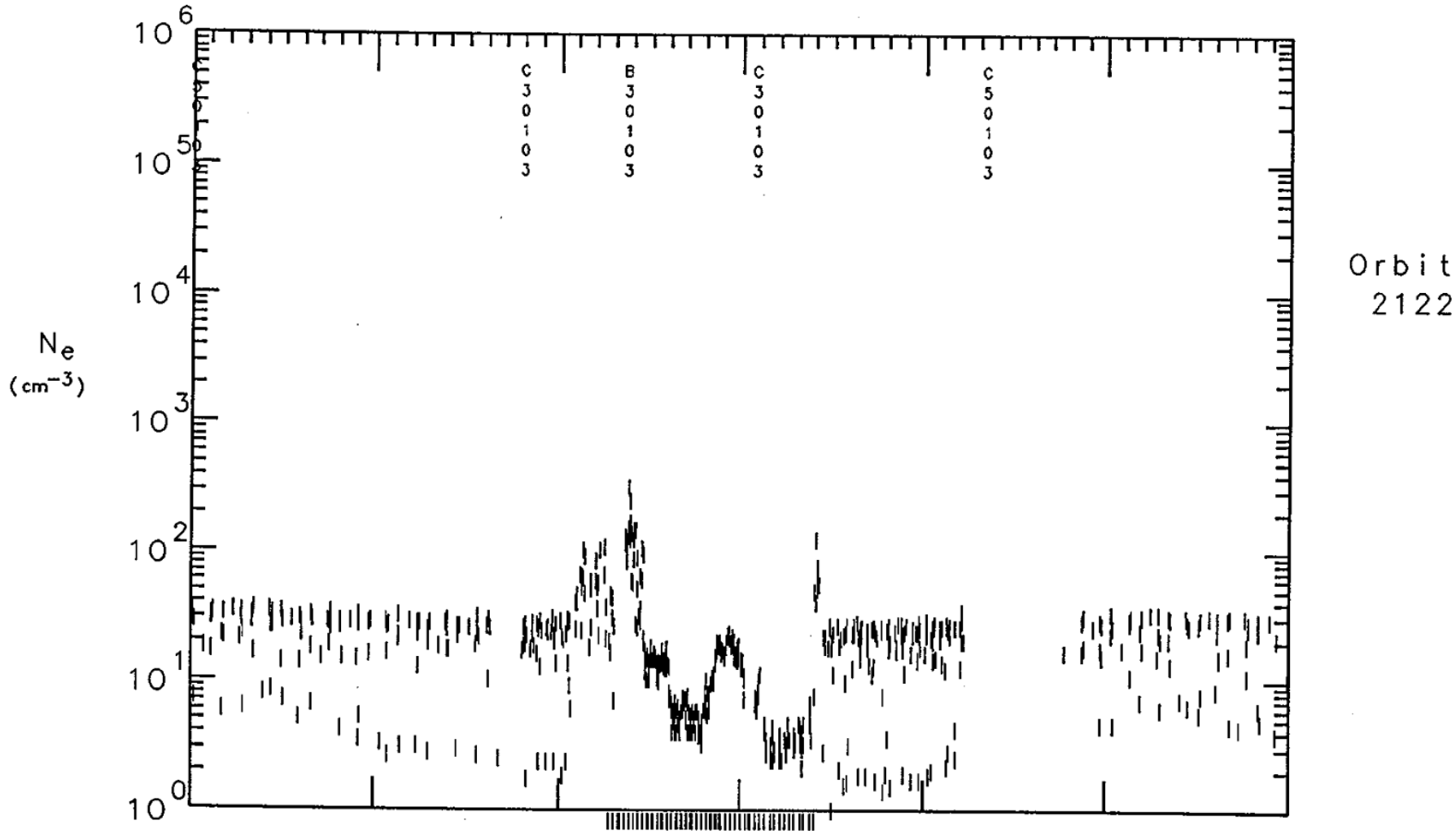
ALT	6420	4327	2697	2071	2774	4447	6556	km
LAT	73	60	36	3	-28	-52	-68	deg
LONG	127	91	75	64	55	43	23	deg
SZA	104	116	131	136	122	105	92	deg
LST	22.4	1.0	2.2	2.9	3.5	4.2	5.5	hr

Universal Time, Day 84270

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:24:42  
secs  
hh:mm

82440	83040	83640	84240	84840	85440	86040
22:54	23: 4	23:14	23:24	23:34	23:44	23:54



ALT	6558	4448	2774	2070	2694	4324	6418	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	132	94	77	66	57	46	26	deg
SZA	103	115	129	135	122	105	92	deg
LST	22.3	1.0	2.3	3.0	3.6	4.3	5.5	hr

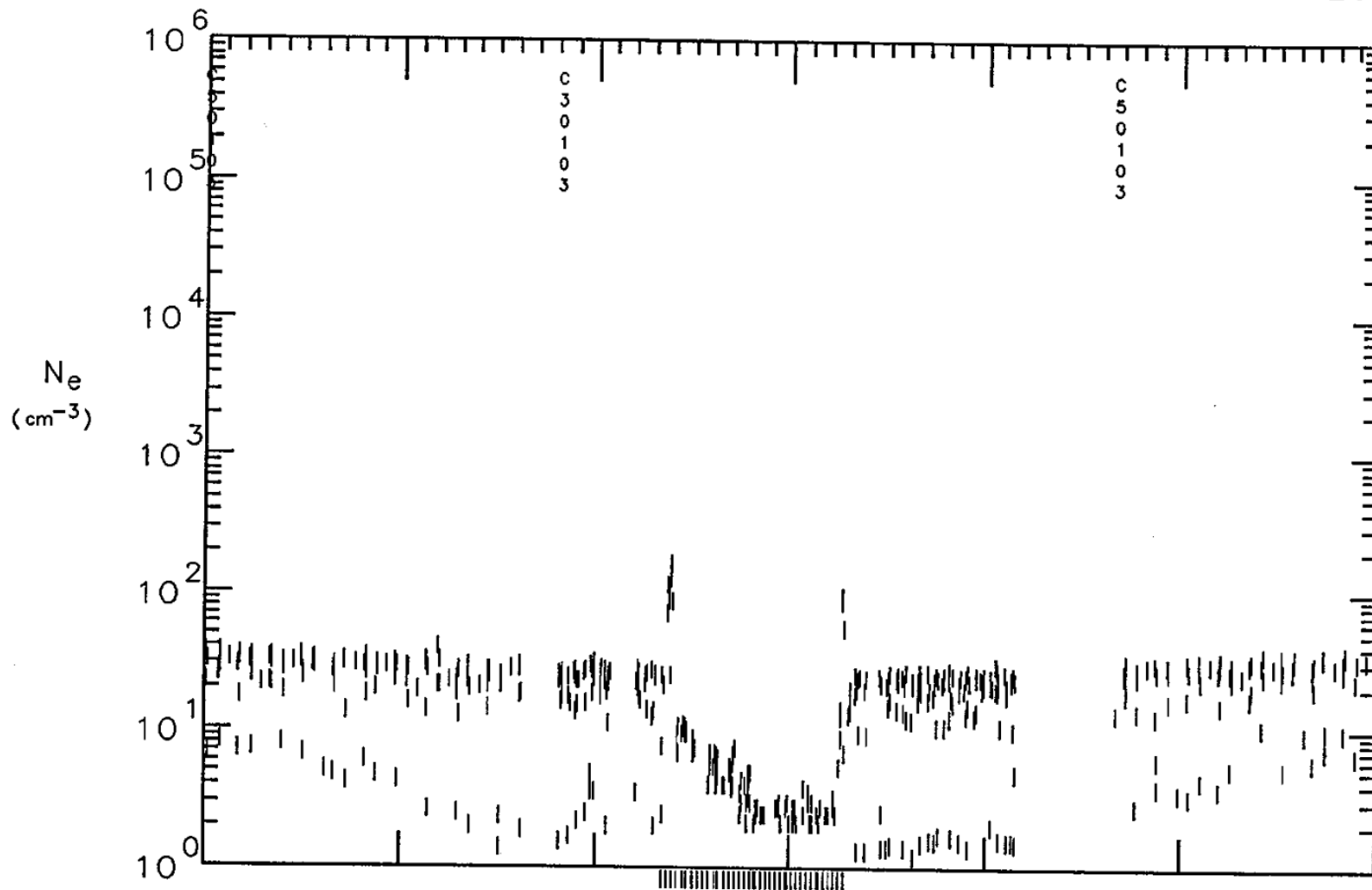
Universal Time, Day 84271

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:29:26

82440	83040	83640	84240	84840	85440	86040
22:54	23: 4	23:14	23:24	23:34	23:44	23:54

secs  
hh:mm



Orbit  
2123

ALT	6473	4372	2724	2068	2741	4398	6502	km
LAT	74	61	37	4	-28	-52	-67	deg
LONG	131	95	78	68	58	47	27	deg
SZA	104	115	129	133	120	104	91	deg
LST	22.5	1.2	2.4	3.1	3.7	4.4	5.6	hr

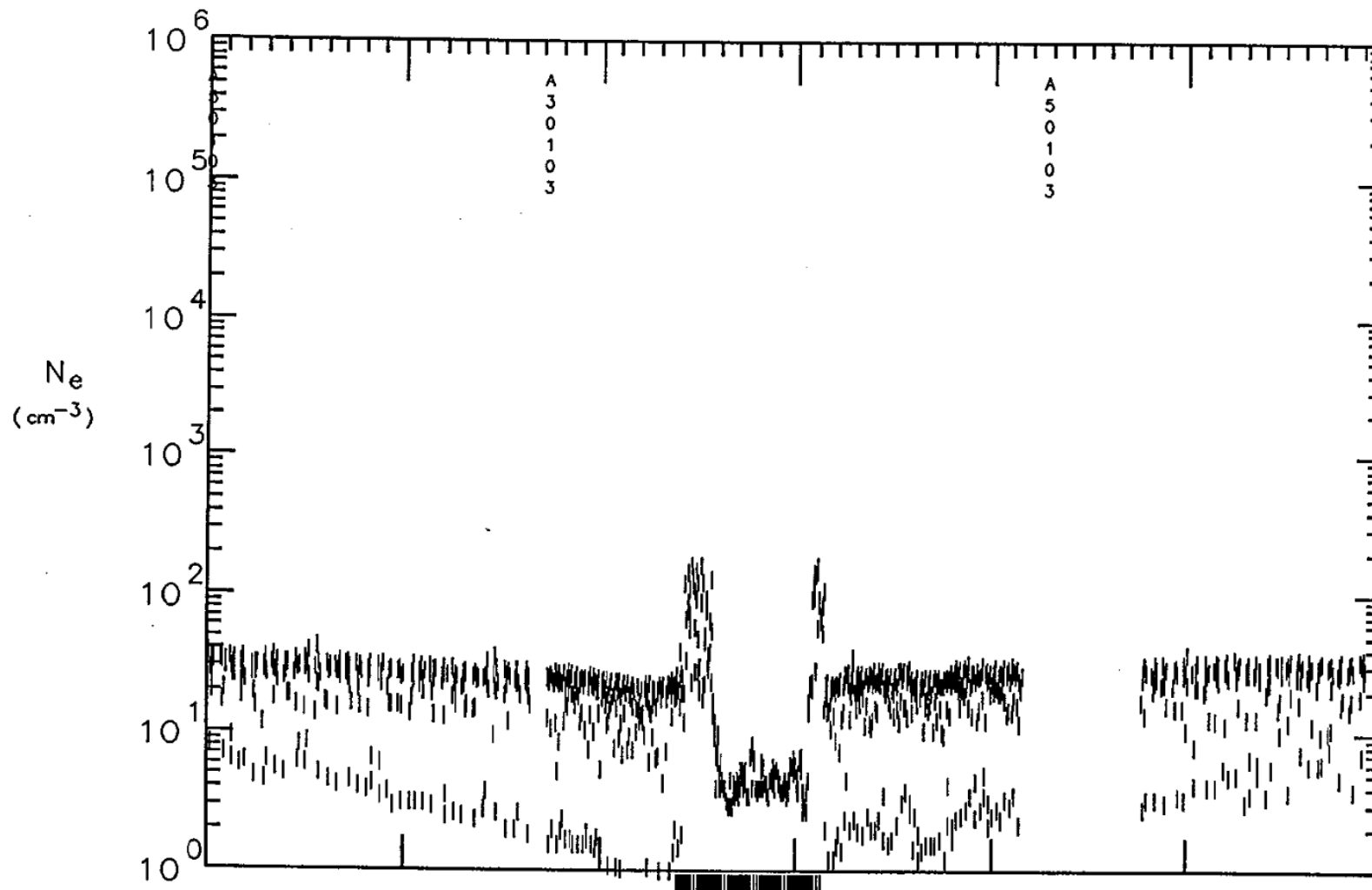
Universal Time, Day 84272

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:33:36

82440	83040	83640	84240	84840	85440	86040
22:54	23: 4	23:14	23:24	23:34	23:44	23:54

secs  
hh:mm



ALT	6386	4295	2675	2068	2791	4475	6589	km
LAT	73	60	36	3	-29	-53	-68	deg
LONG	131	95	79	69	60	48	27	deg
SZA	104	116	128	131	118	102	90	deg
LST	22.8	1.4	2.5	3.2	3.8	4.6	5.8	hr

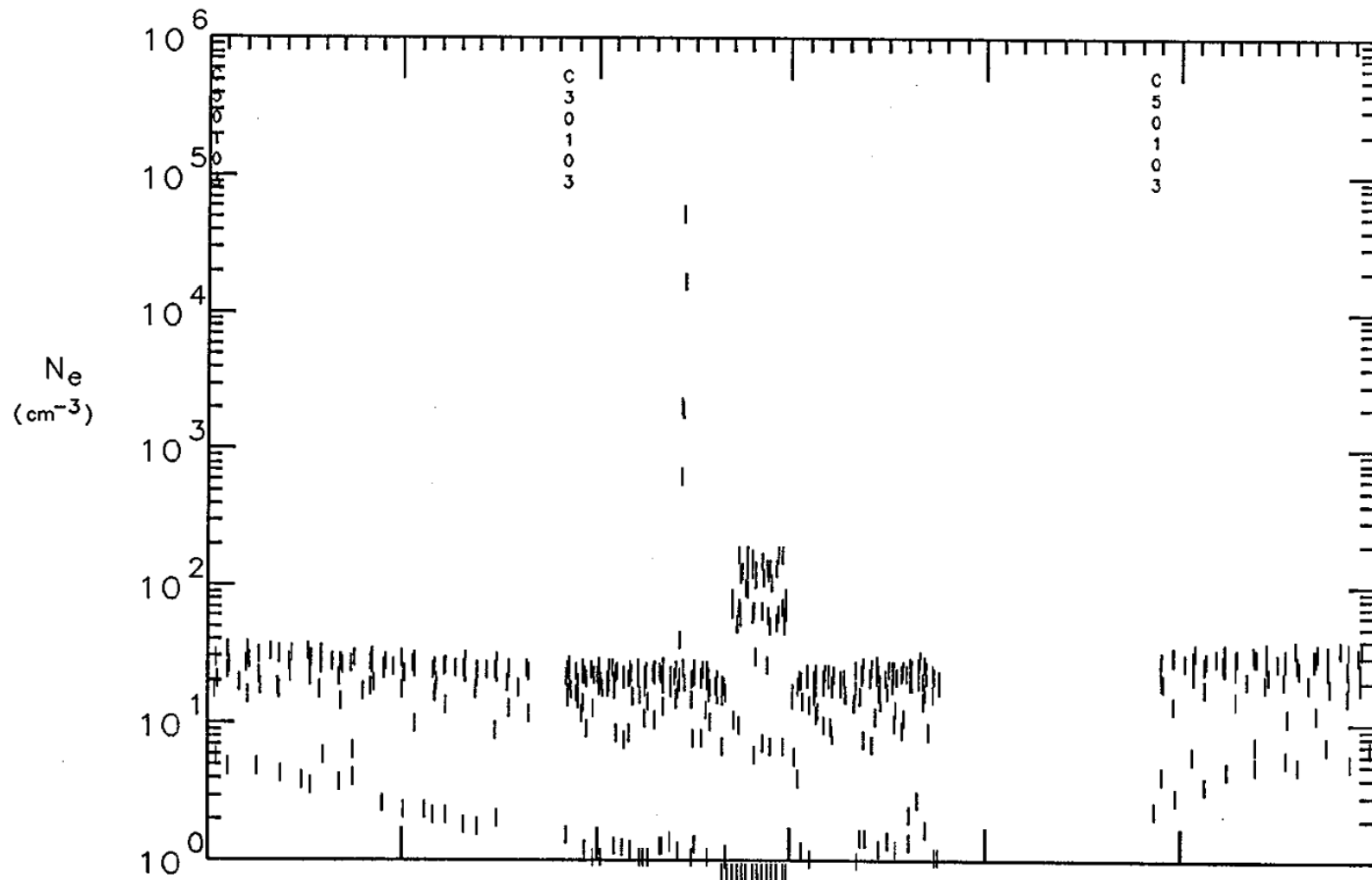
Universal Time, Day 84273

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:39:09

82380	82980	83580	84180	84780	85380	85980
22:53	23: 3	23:13	23:23	23:33	23:43	23:53

secs  
hh:mm



Orbit  
2125

ALT	6515	4410	2747	2066	2715	4359	6458	km
LAT	74	61	38	5	-27	-52	-67	deg
LONG	135	98	81	71	62	50	30	deg
SZA	104	114	126	130	118	102	91	deg
LST	22.7	1.4	2.6	3.3	3.9	4.6	5.8	hr

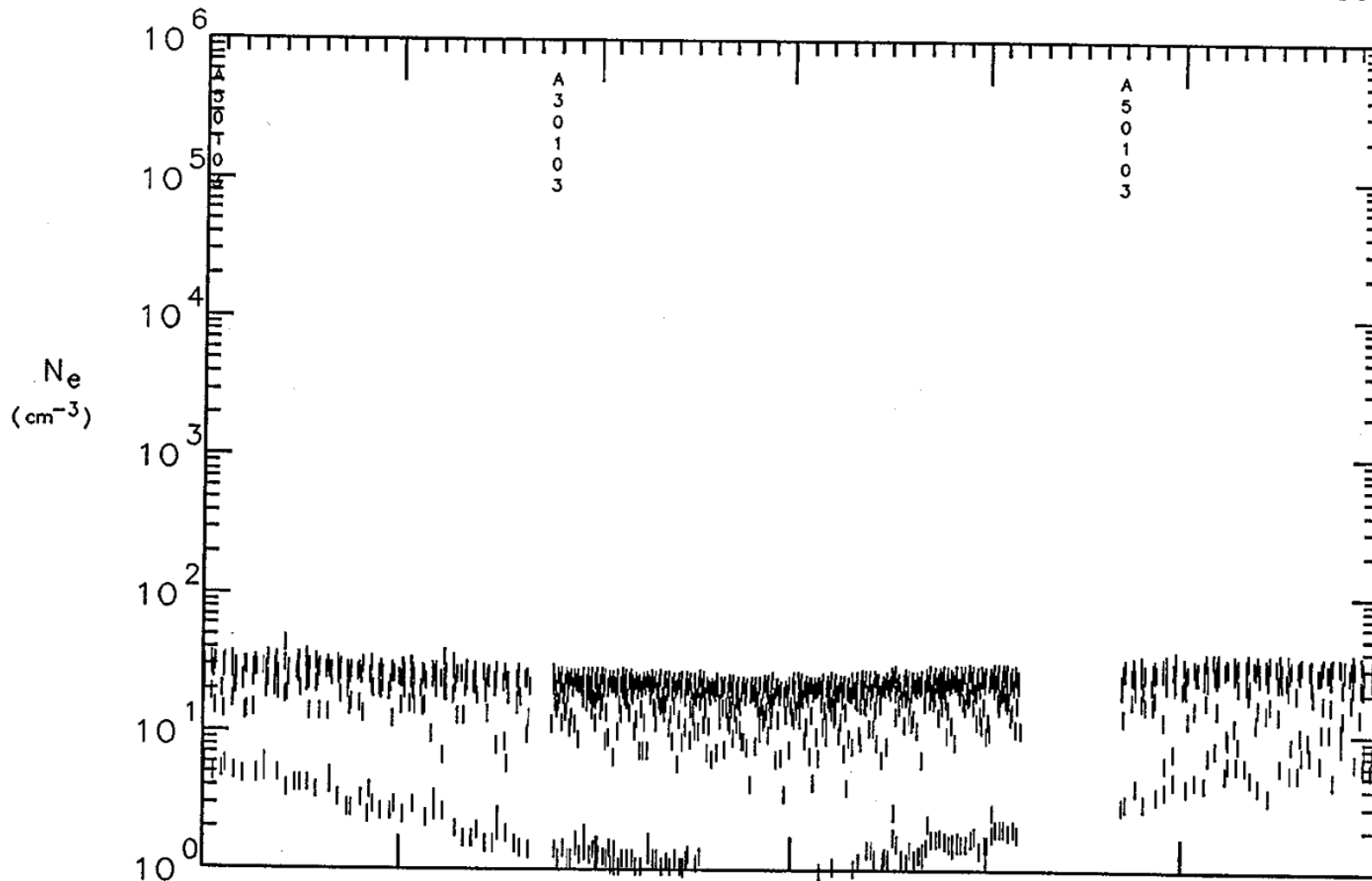
Universal Time, Day 84274

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:43:09

82380	82980	83580	84180	84780	85380	85980
22:53	23: 3	23:13	23:23	23:33	23:43	23:53

secs  
hh:mm



Orbit  
2126

ALT	6424	4328	2694	2065	2766	4440	6550	km
LAT	74	61	36	4	-28	-53	-68	deg
LONG	135	98	82	72	63	51	31	deg
SZA	104	114	126	128	116	101	90	deg
LST	22.9	1.6	2.7	3.4	4.0	4.8	6.0	hr

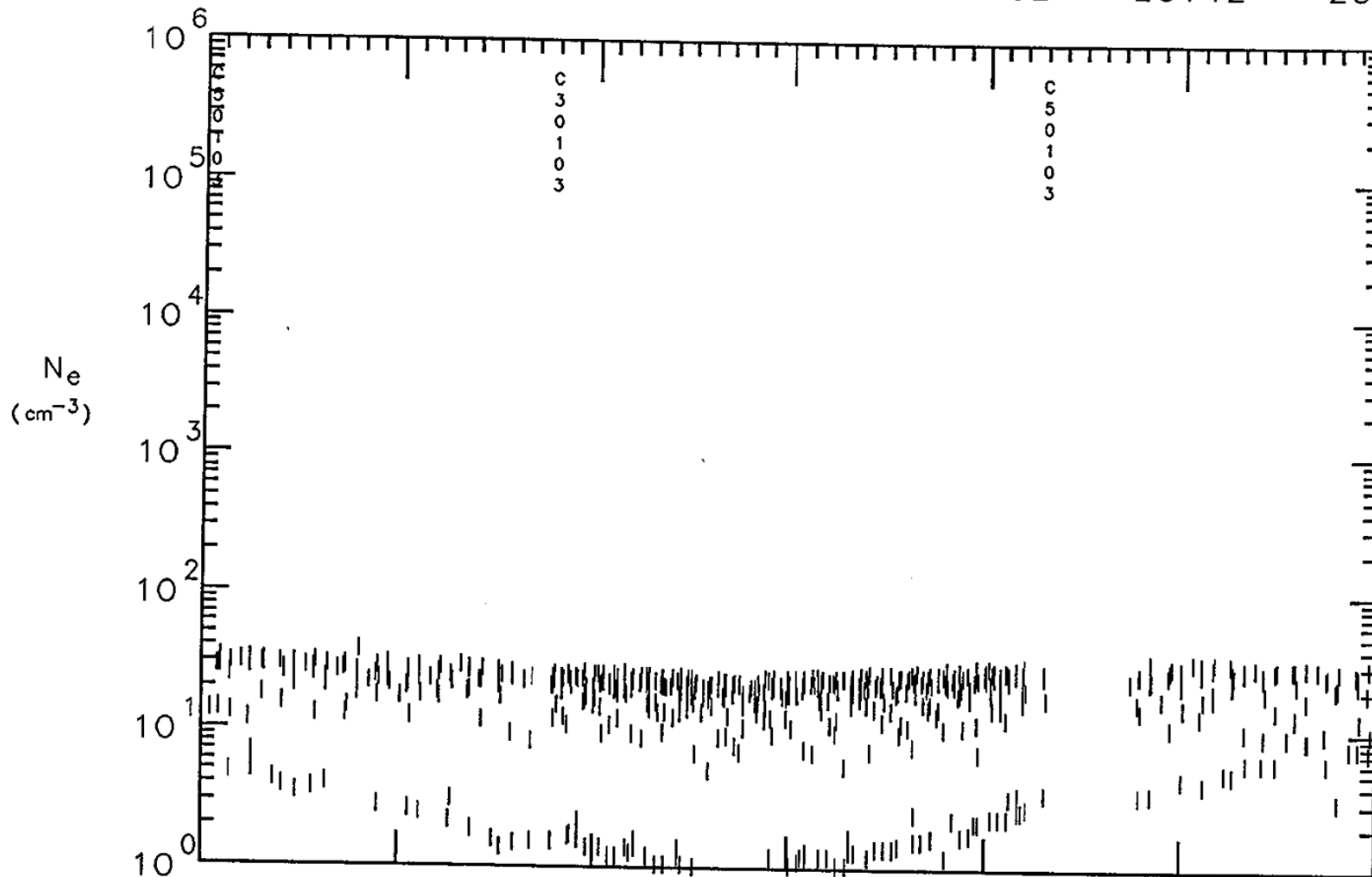
Universal Time, Day 84275

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:49:27

82320	82920	83520	84120	84720	85320	85920
22:52	23: 2	23:12	23:22	23:32	23:42	23:52

secs  
hh:mm



Orbit  
2127

ALT	6550	4439	2765	2063	2693	4327	6423	km
LAT	74	62	38	6	-27	-51	-67	deg
LONG	139	101	84	74	65	53	34	deg
SZA	104	113	124	127	115	101	90	deg
LST	22.8	1.6	2.8	3.5	4.1	4.8	6.0	hr



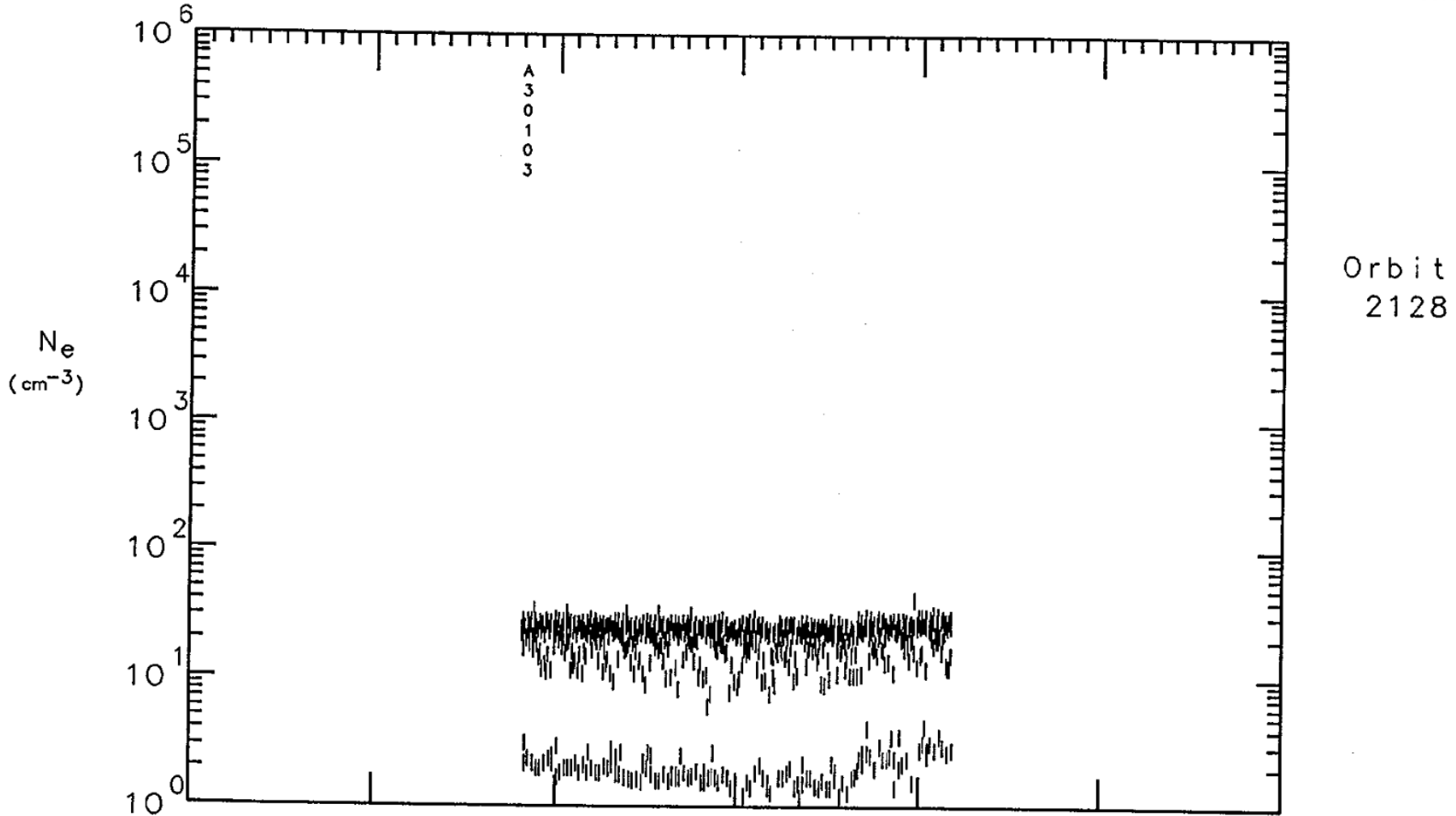
Universal Time, Day 84276

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:53:42

82320	82920	83520	84120	84720	85320	85920
22:52	23: 2	23:12	23:22	23:32	23:42	23:52

secs  
hh:mm



ALT	6454	4354	2709	2062	2746	4411	6519	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	138	102	85	75	66	54	34	deg
SZA	104	113	123	125	113	99	89	deg
LST	23.1	1.8	2.9	3.6	4.2	5.0	6.2	hr

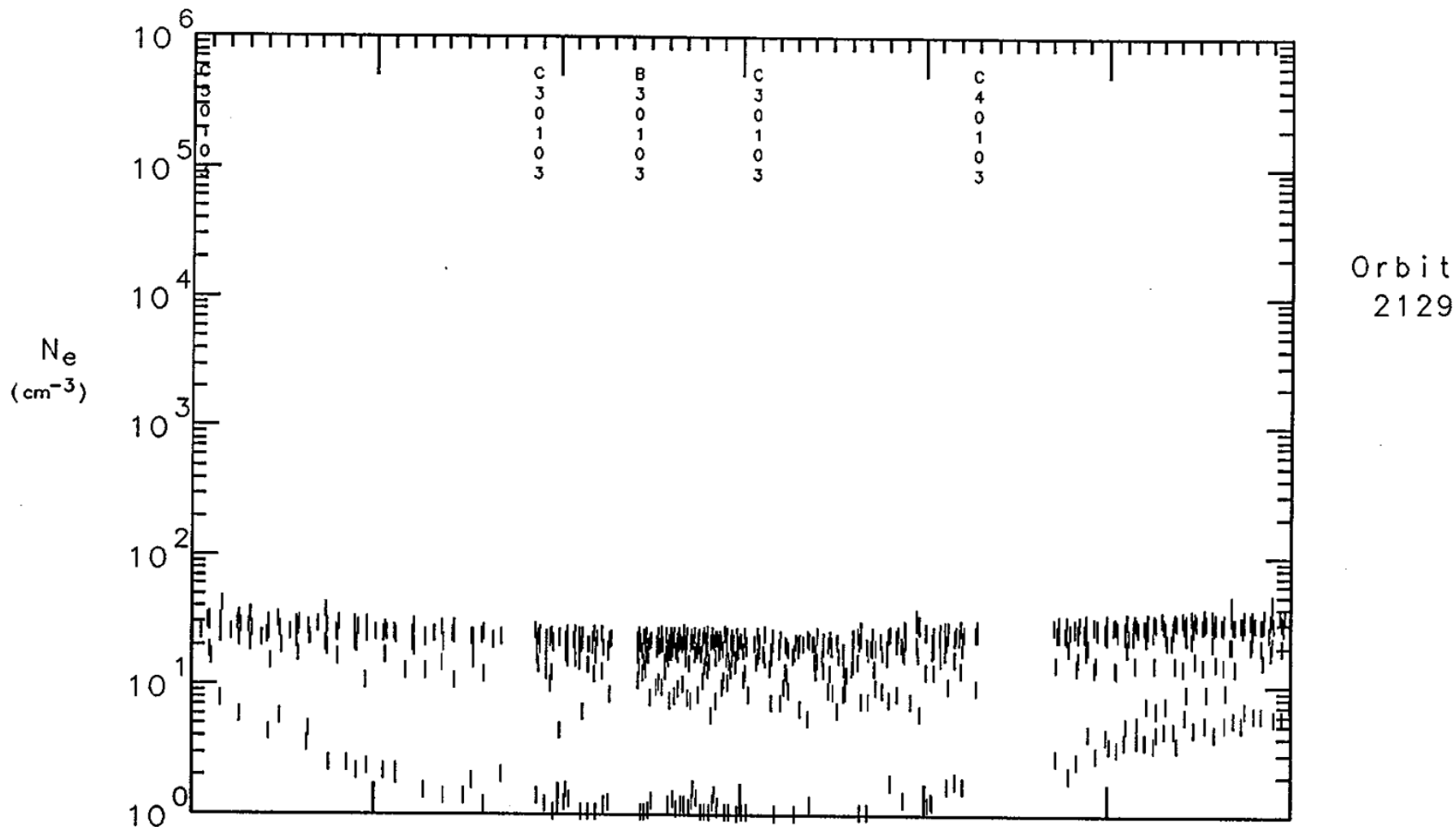
Universal Time, Day 84277

Ne hi-res Radial

Plotted:  
13-AUG-93  
11:57:41

82260	82860	83460	84060	84660	85260	85860
22:51	23: 1	23:11	23:21	23:31	23:41	23:51

secs  
hh:mm



ALT	6576	4462	2779	2062	2676	4302	6396	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	142	104	87	77	68	56	37	deg
SZA	103	112	122	124	113	99	89	deg
LST	23.0	1.8	3.0	3.7	4.3	5.0	6.2	hr

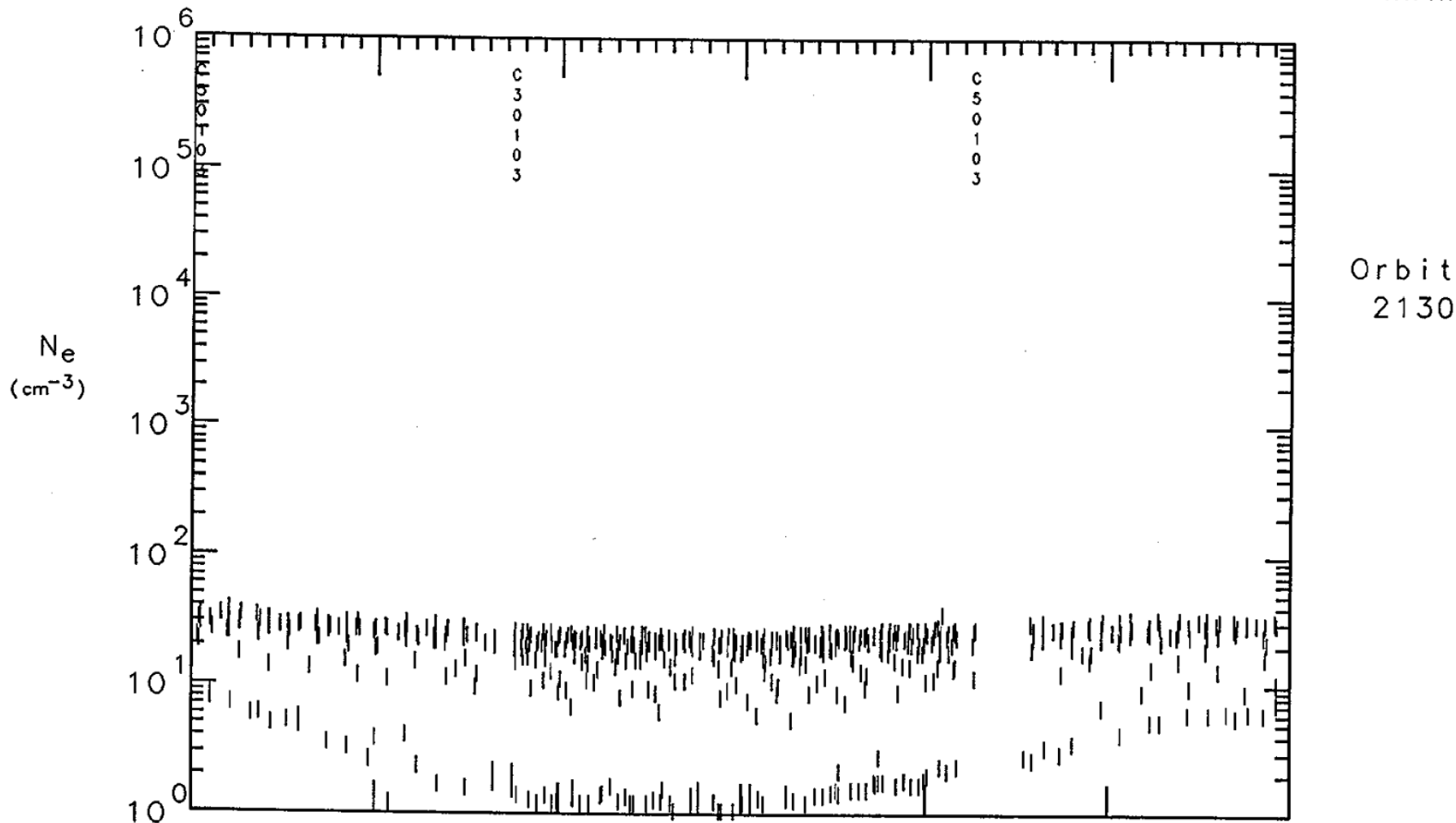
Universal Time, Day 84278

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:02:43

82260	82860	83460	84060	84660	85260	85860
22:51	23: 1	23:11	23:21	23:31	23:41	23:51

secs  
hh:mm



ALT	6462	4360	2712	2059	2738	4401	6509	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	141	105	88	78	69	57	37	deg
SZA	104	112	121	122	111	98	88	deg
LST	23.3	2.0	3.2	3.8	4.4	5.2	6.4	hr

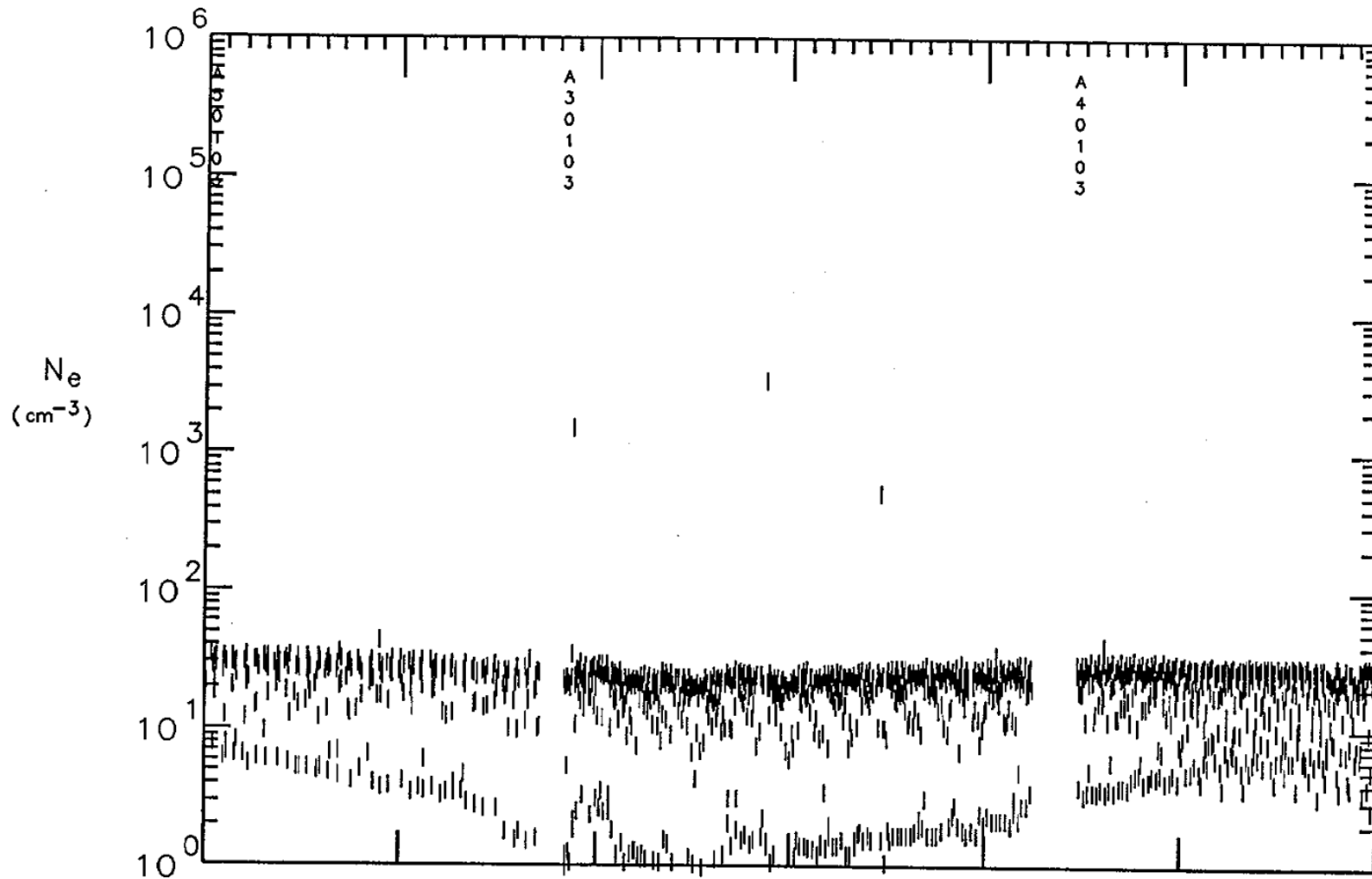
Universal Time, Day 84279

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:06:59

82200	82800	83400	84000	84600	85200	85800
22:50	23: 0	23:10	23:20	23:30	23:40	23:50

secs  
hh:mm



Orbit  
2131

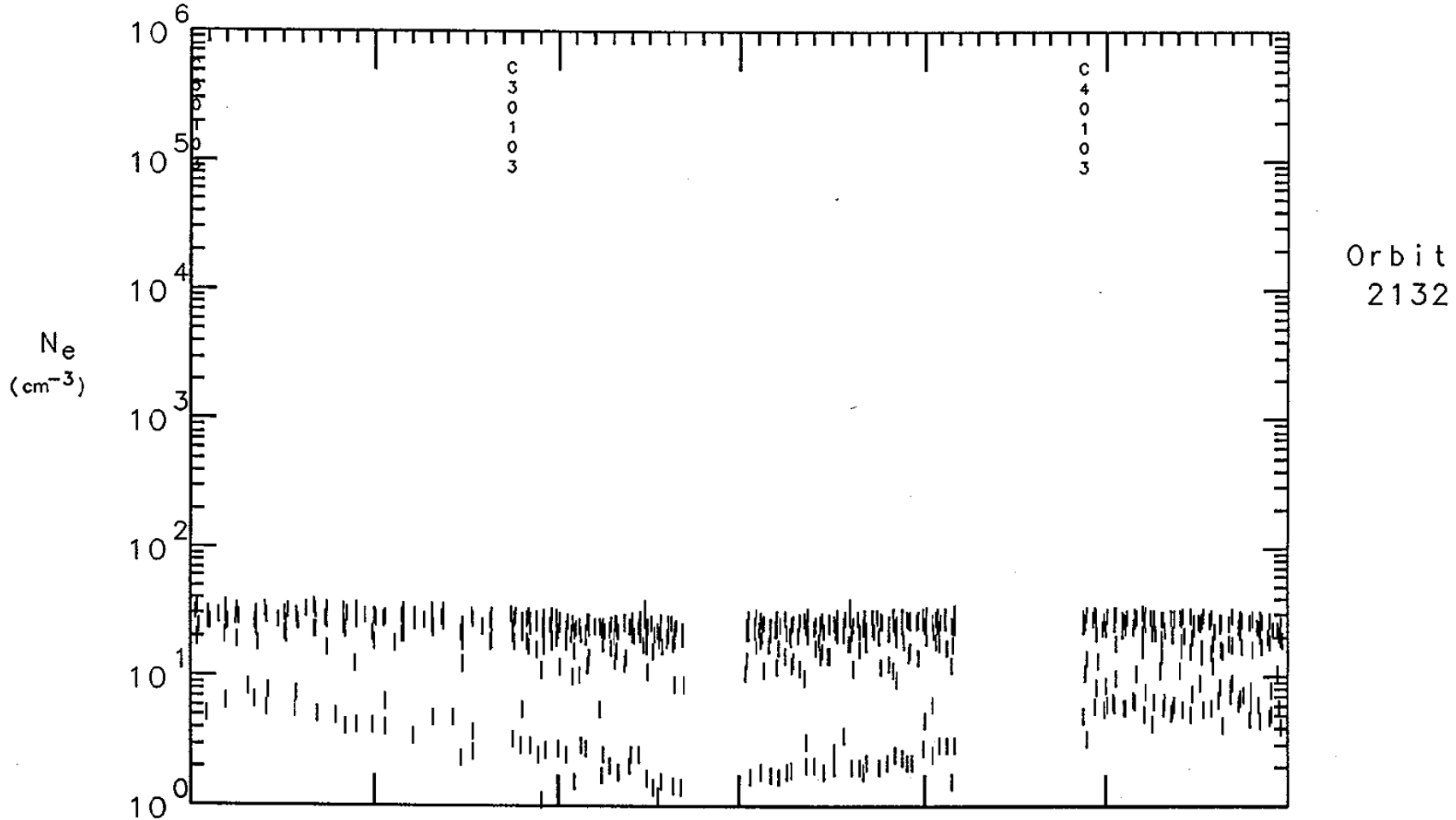
ALT	6578	4463	2778	2059	2672	4298	6392	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	146	107	90	80	71	59	40	deg
SZA	103	111	120	120	110	97	88	deg
LST	23.2	2.0	3.2	3.9	4.5	5.2	6.4	hr

Universal Time, Day 84280

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:12:47

82200	82800	83400	84000	84600	85200	85800	secs
22:50	23: 0	23:10	23:20	23:30	23:40	23:50	hh:mm



ALT	6472	4368	2715	2056	2731	4391	6498	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	145	108	91	81	72	60	40	deg
SZA	104	111	119	119	108	96	87	deg
LST	23.5	2.2	3.4	4.0	4.6	5.4	6.6	hr

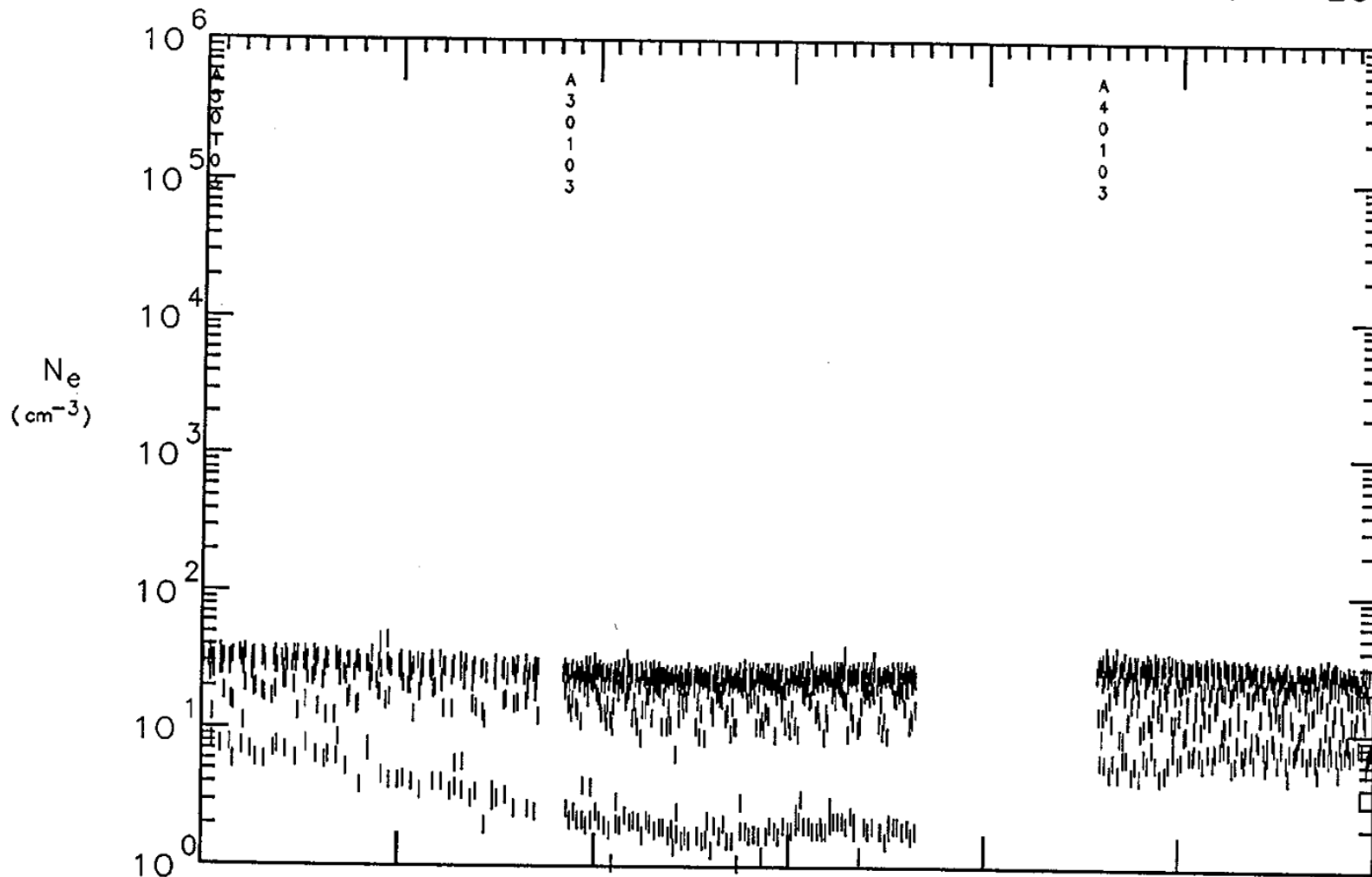
Universal Time, Day 84281

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:17:22

82140	82740	83340	83940	84540	85140	85740
22:49	22:59	23: 9	23:19	23:29	23:39	23:49

secs  
hh:mm



Orbit  
2133

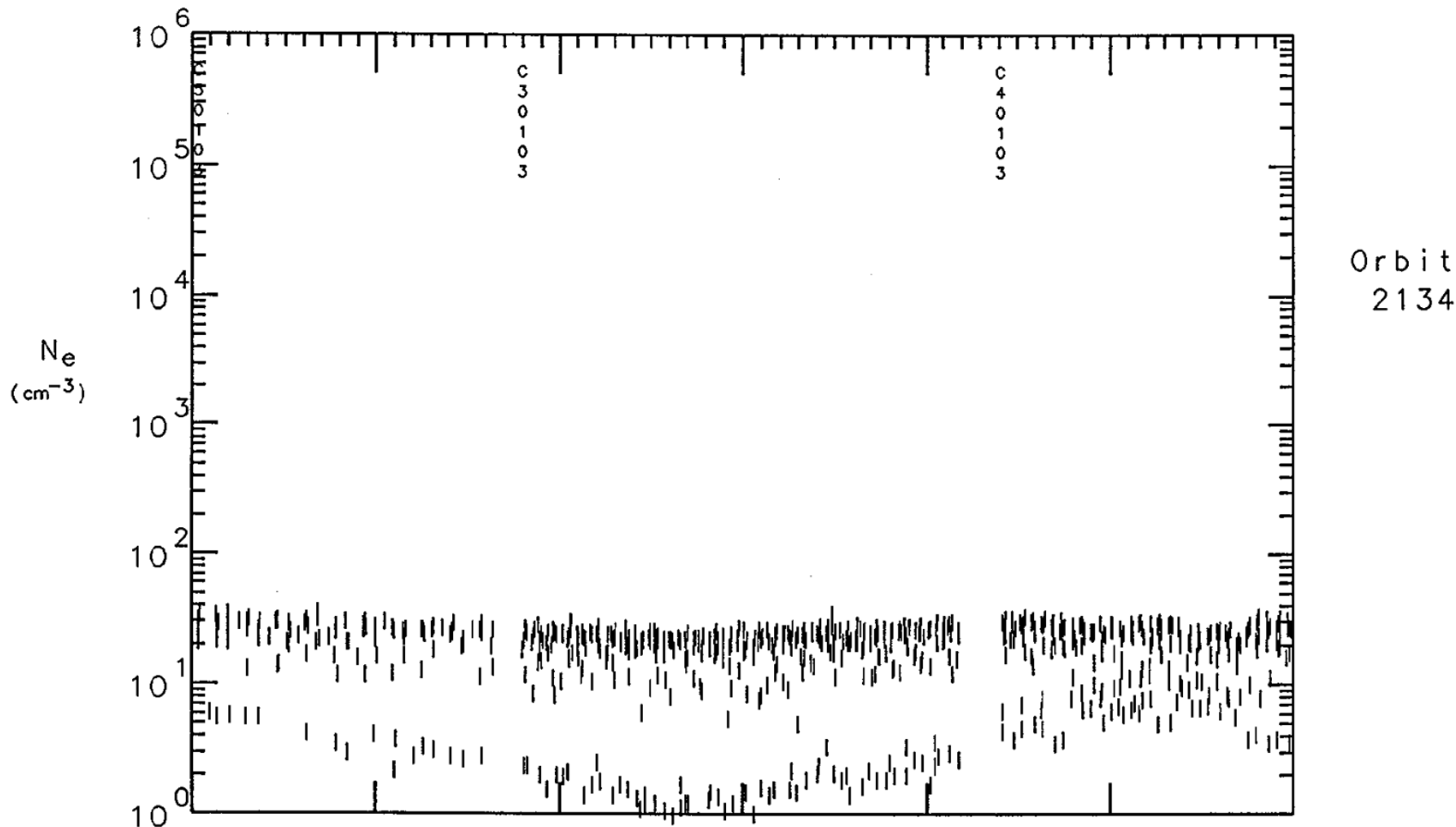
ALT	6584	4467	2780	2056	2666	4292	6386	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	149	110	93	83	74	62	43	deg
SZA	103	110	117	117	107	96	87	deg
LST	23.4	2.2	3.4	4.1	4.7	5.4	6.6	hr

Universal Time, Day 84282

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:22:52

82140	82740	83340	83940	84540	85140	85740	secs
22:49	22:59	23: 9	23:19	23:29	23:39	23:49	hh:mm



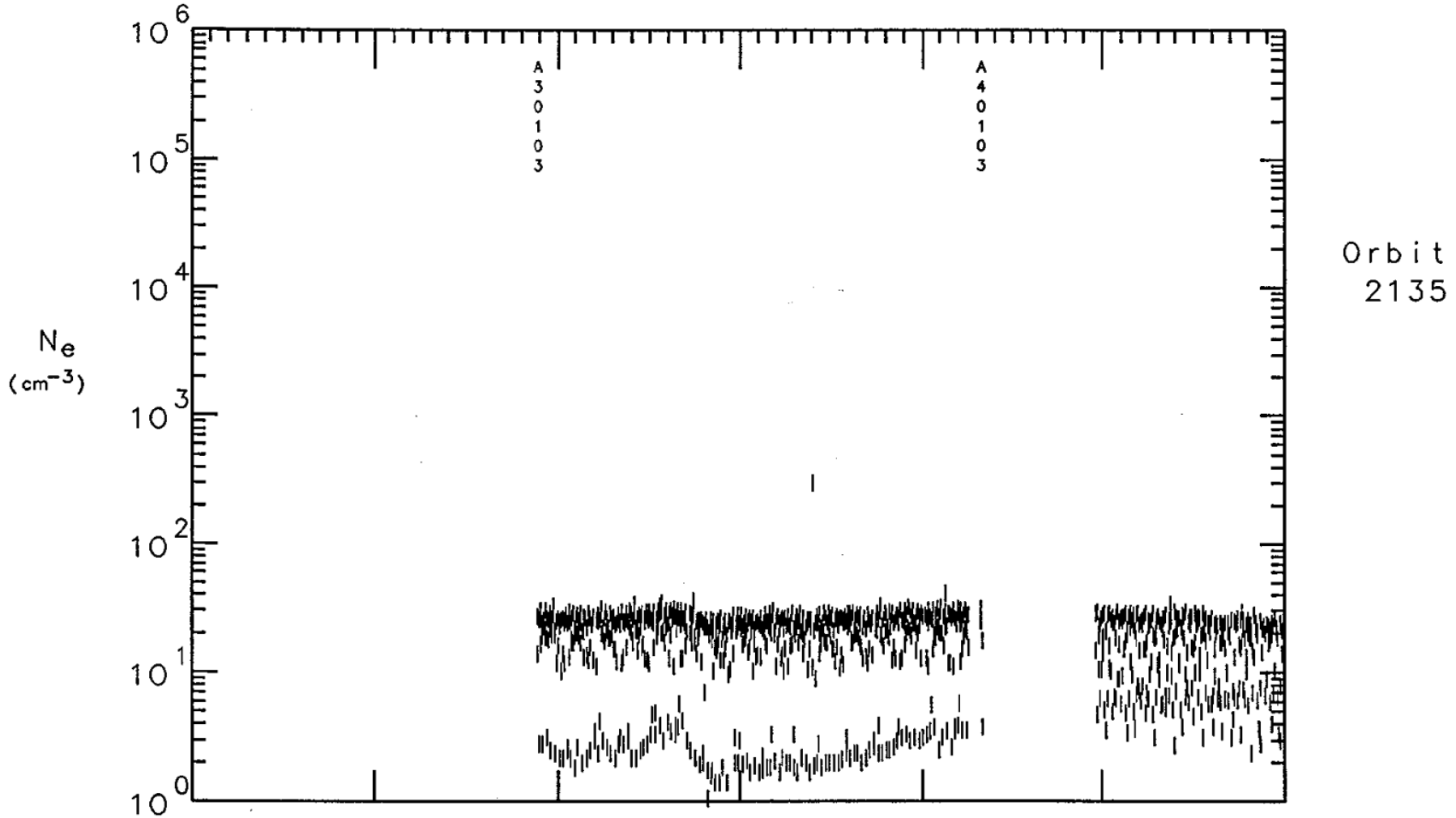
ALT	6474	4369	2715	2054	2727	4388	6495	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	148	111	94	84	75	63	43	deg
SZA	104	110	116	115	105	94	86	deg
LST	23.7	2.4	3.6	4.3	4.8	5.6	6.8	hr

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:27:31

Universal Time, Day 84283

82080	82680	83280	83880	84480	85080	85680	secs
22:48	22:58	23: 8	23:18	23:28	23:38	23:48	hh:mm



ALT	6583	4465	2777	2054	2665	4291	6386	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	152	113	96	86	77	65	46	deg
SZA	103	109	115	114	105	94	86	deg
LST	23.6	2.4	3.6	4.3	4.9	5.6	6.8	hr

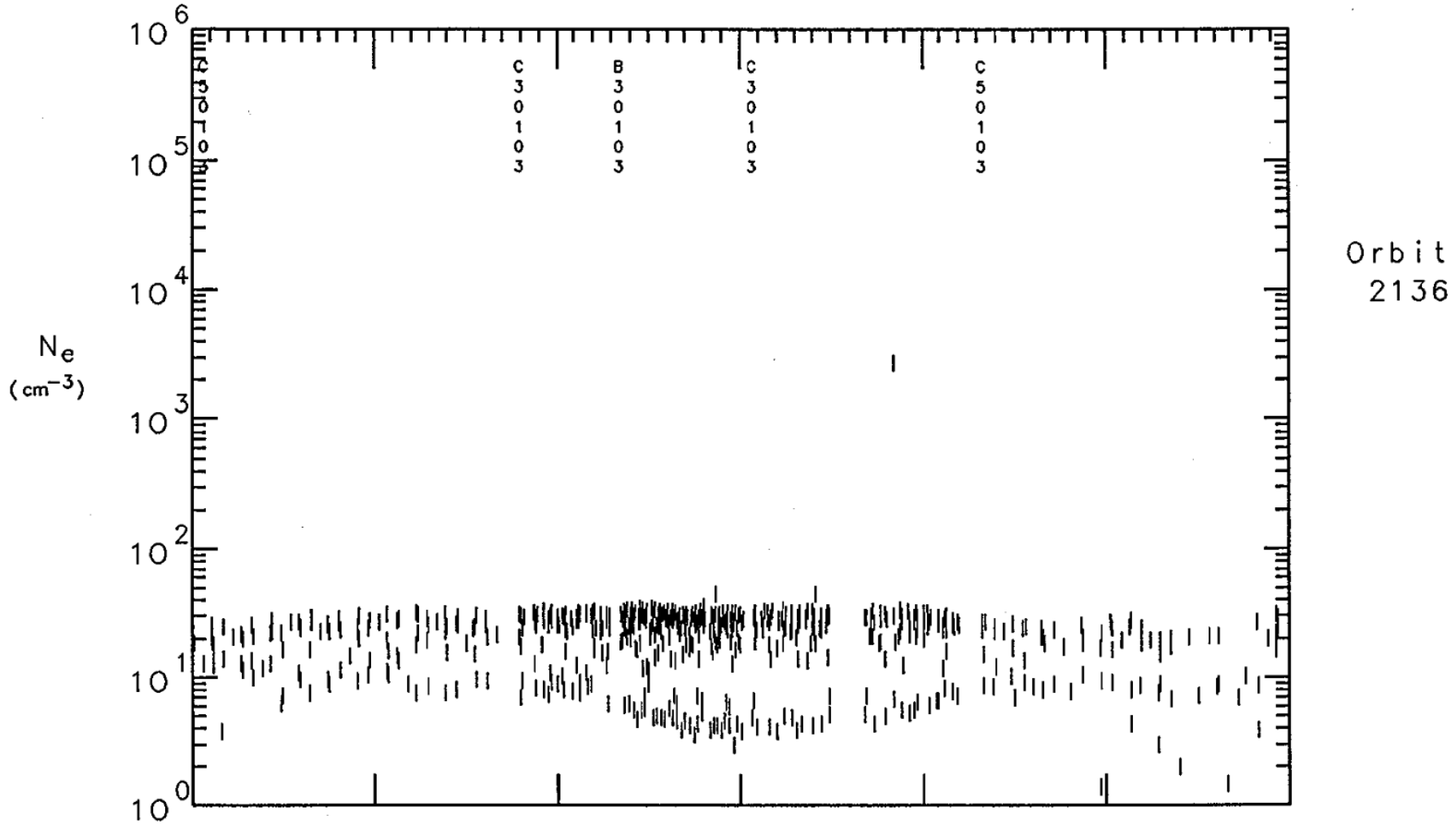


Universal Time, Day 84284

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:32:53

82080	82680	83280	83880	84480	85080	85680	secs
22:48	22:58	23: 8	23:18	23:28	23:38	23:48	hh:mm



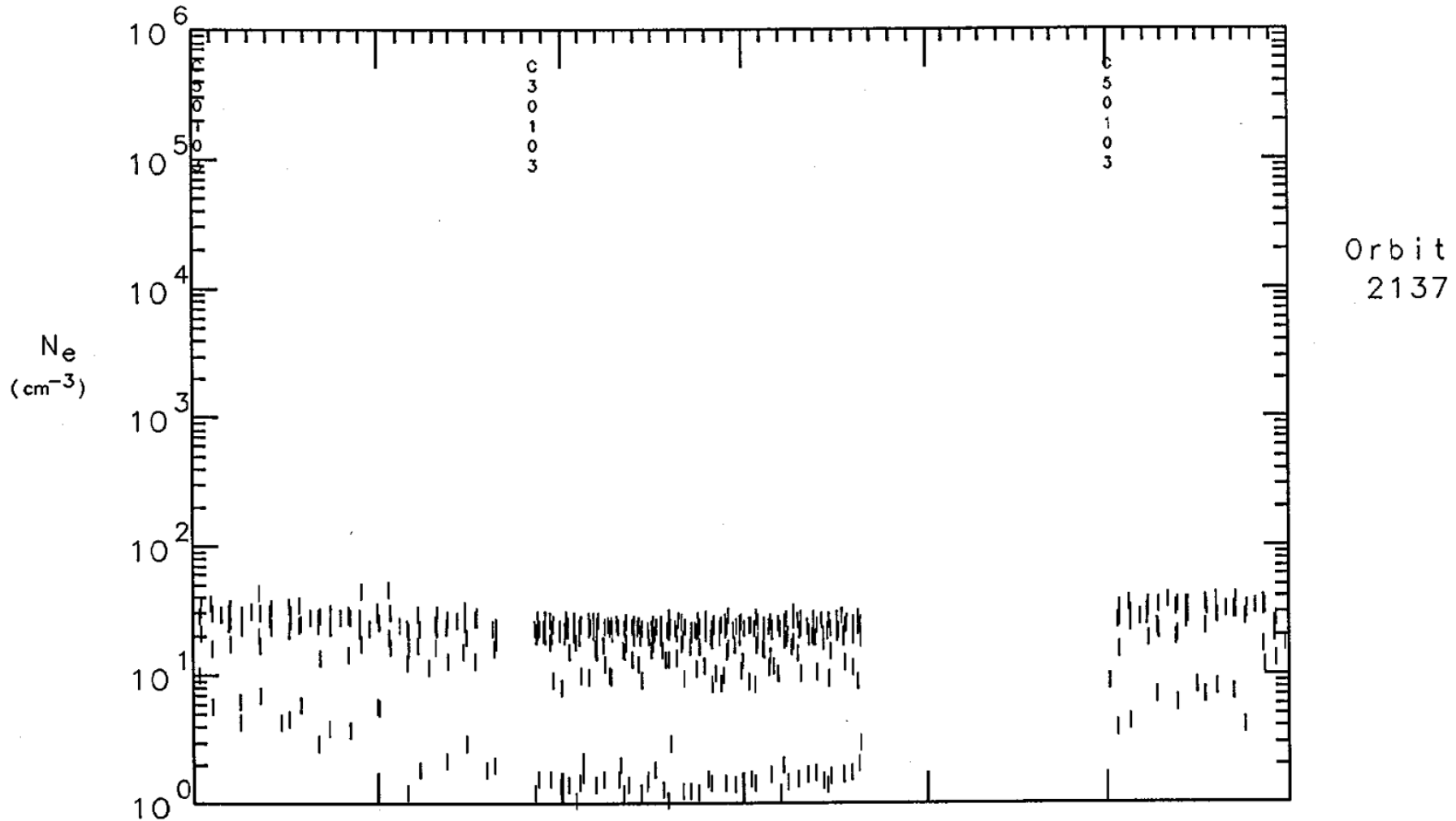
ALT	6469	4364	2711	2051	2728	4391	6499	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	150	114	97	87	78	66	46	deg
SZA	103	109	114	112	103	92	85	deg
LST	23.9	2.6	3.8	4.5	5.0	5.8	7.0	hr

Universal Time, Day 84285

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:37:42

82020	82620	83220	83820	84420	85020	85620	secs
22:47	22:57	23: 7	23:17	23:27	23:37	23:47	hh:mm



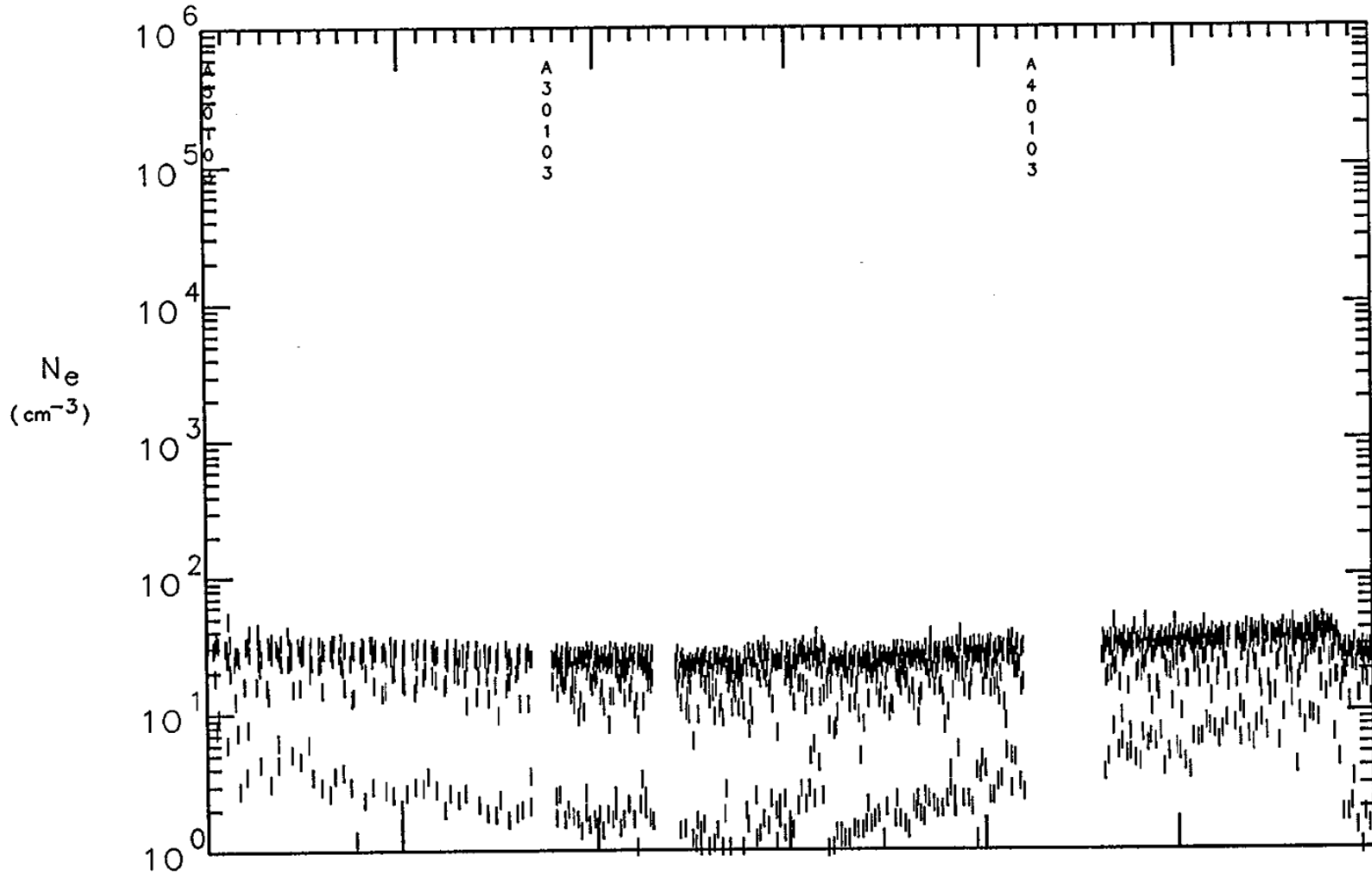
ALT	6575	4458	2771	2052	2667	4297	6393	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	154	116	99	89	80	68	49	deg
SZA	103	108	113	111	102	92	85	deg
LST	23.8	2.6	3.9	4.5	5.1	5.8	7.0	hr

Universal Time, Day 84286

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:41:46

82020	82620	83220	83820	84420	85020	85620	secs
22:47	22:57	23: 7	23:17	23:27	23:37	23:47	hh:mm



Orbit  
2138

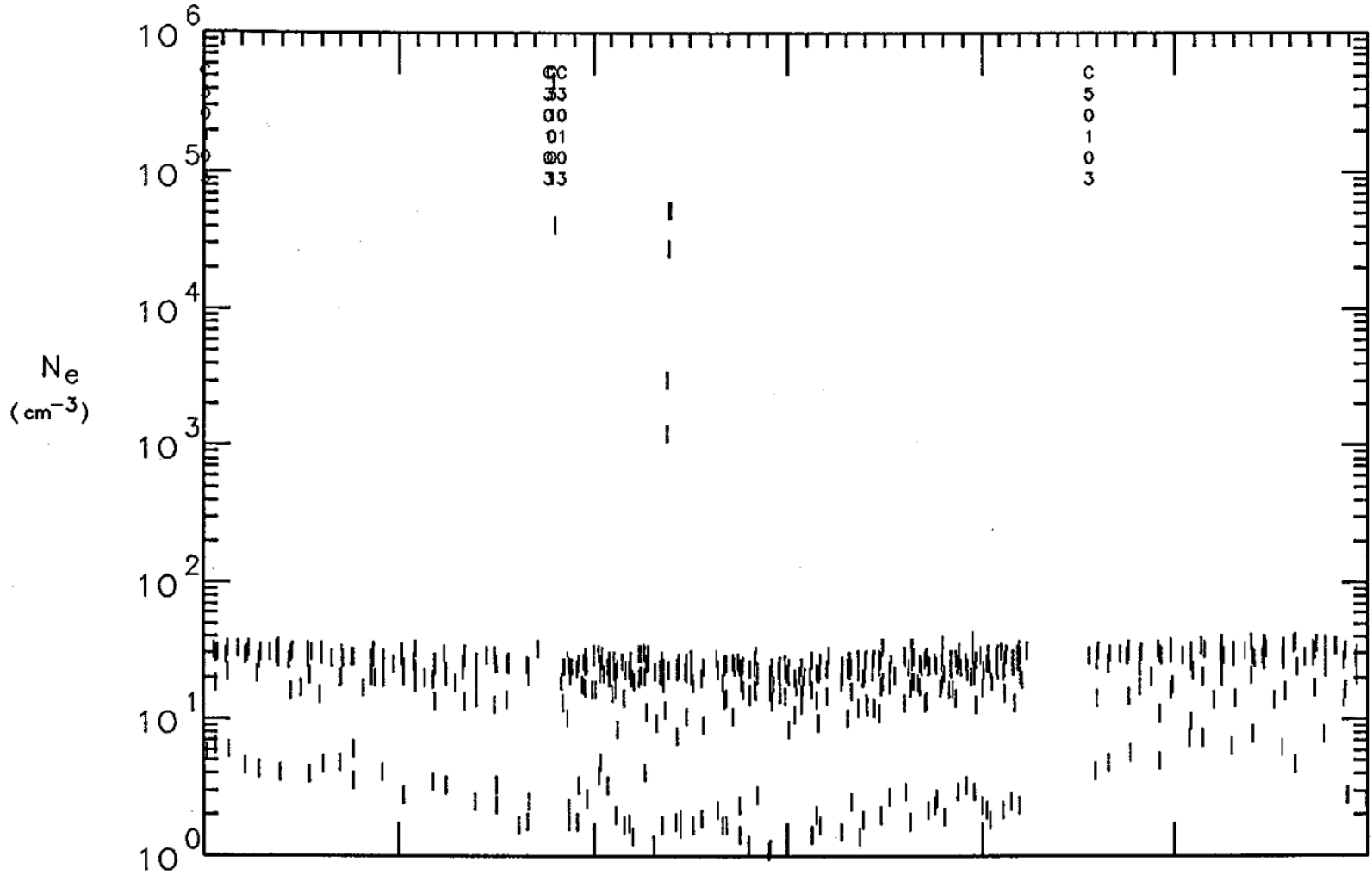
ALT	6458	4354	2703	2049	2732	4399	6509	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	153	116	100	90	81	69	49	deg
SZA	103	108	112	109	100	90	84	deg
LST	0.1	2.8	4.0	4.7	5.3	6.0	7.2	hr

Universal Time, Day 84287

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:47:59

81960	82560	83160	83760	84360	84960	85560	secs
22:46	22:56	23: 6	23:16	23:26	23:36	23:46	hh:mm



Orbit  
2139

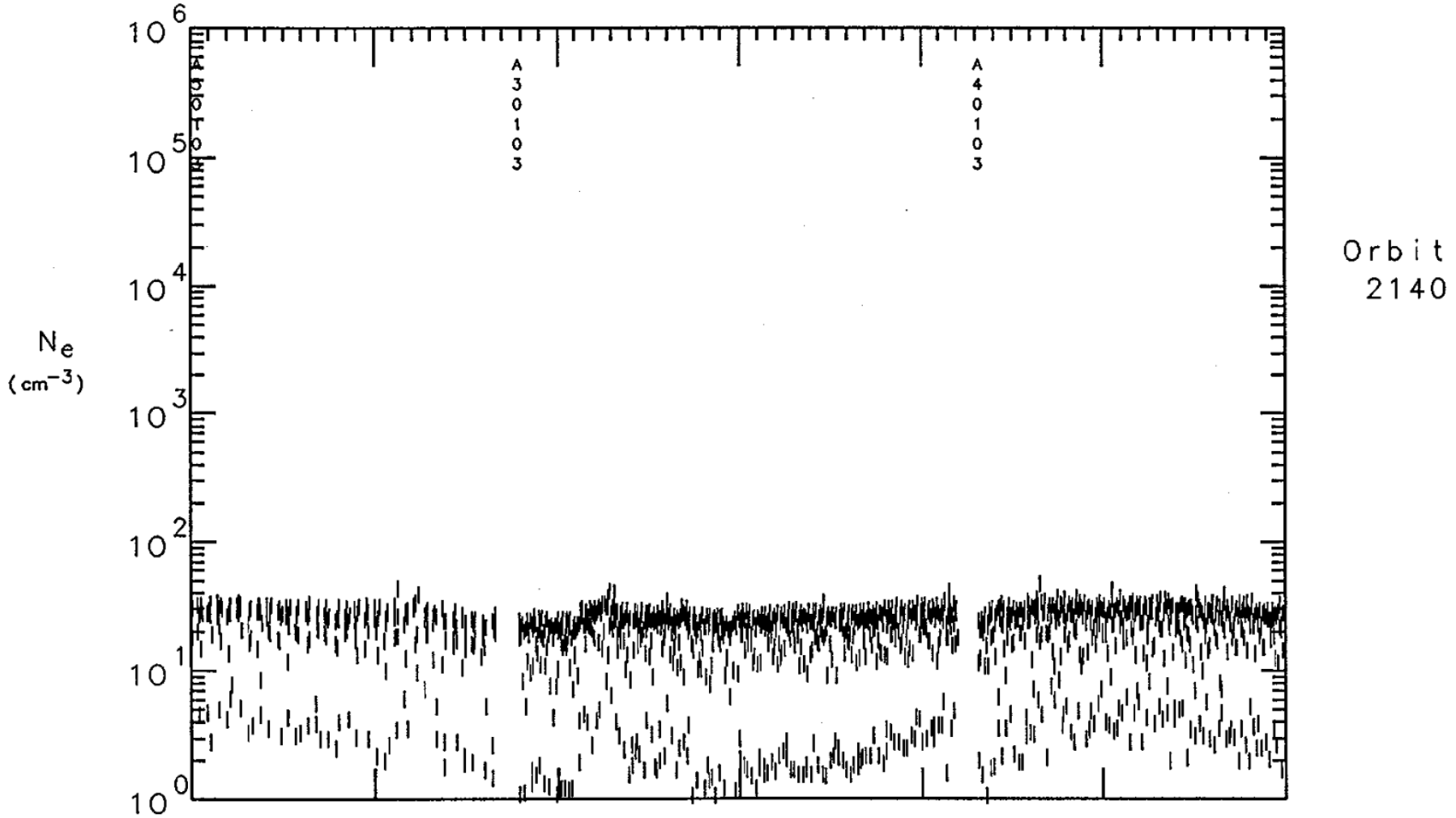
ALT	6561	4445	2762	2049	2673	4307	6406	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	157	119	102	92	83	71	52	deg
SZA	103	107	110	108	99	90	83	deg
LST	0.1	2.9	4.1	4.8	5.3	6.1	7.2	hr

Universal Time, Day 84288

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:52:22

81960	82560	83160	83760	84360	84960	85560	secs
22:46	22:56	23: 6	23:16	23:26	23:36	23:46	hh:mm



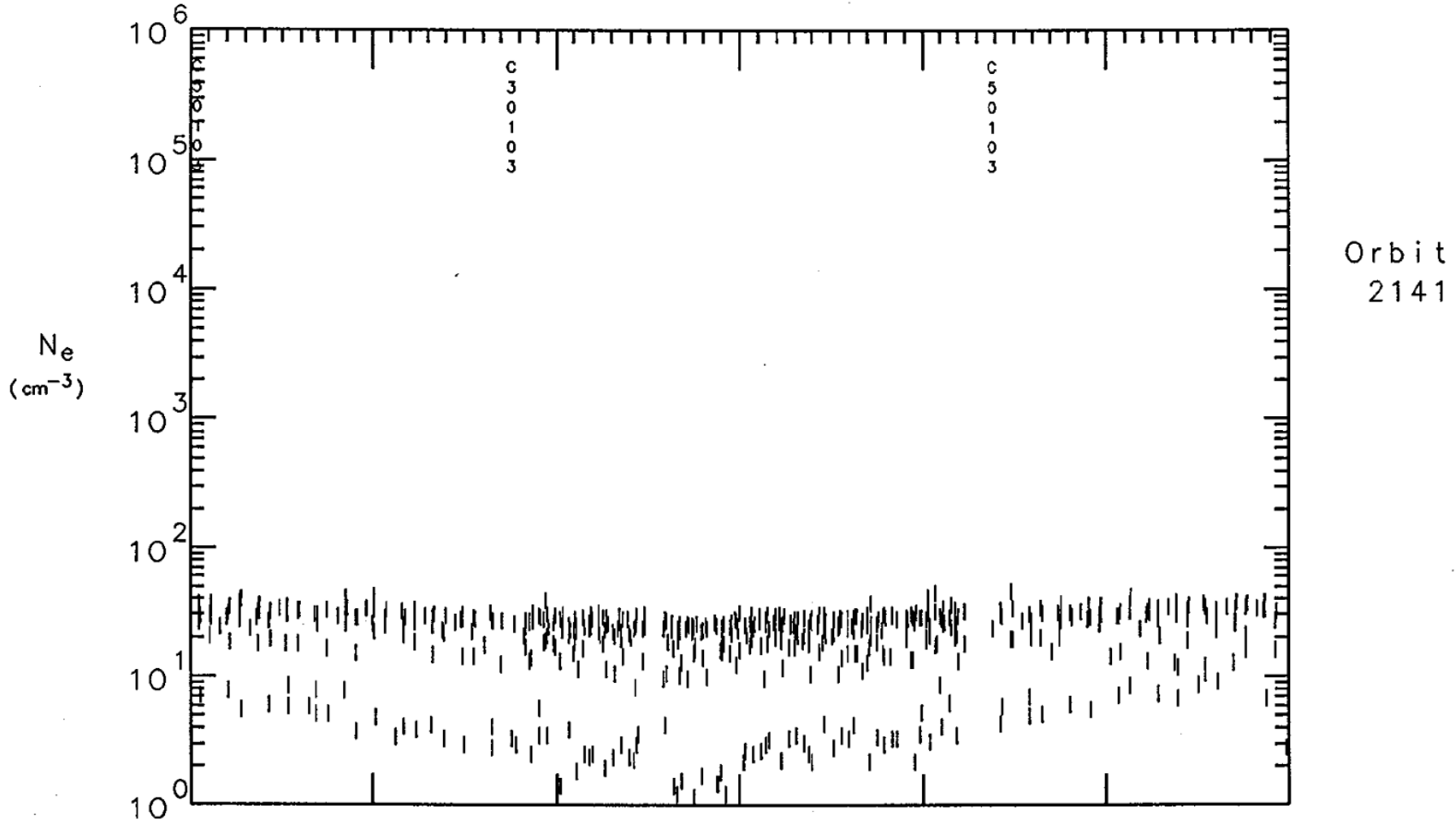
ALT	6442	4339	2693	2048	2740	4412	6525	km
LAT	74	61	37	4	-28	-53	-68	deg
LONG	156	119	103	93	84	72	52	deg
SZA	103	107	109	106	97	89	83	deg
LST	0.4	3.1	4.2	4.9	5.5	6.2	7.4	hr

Universal Time, Day 84289

Ne hi-res Radial

Plotted:  
13-AUG-93  
12:59:10

81900	82500	83100	83700	84300	84900	85500	secs
22:45	22:55	23: 5	23:15	23:25	23:35	23:45	hh:mm



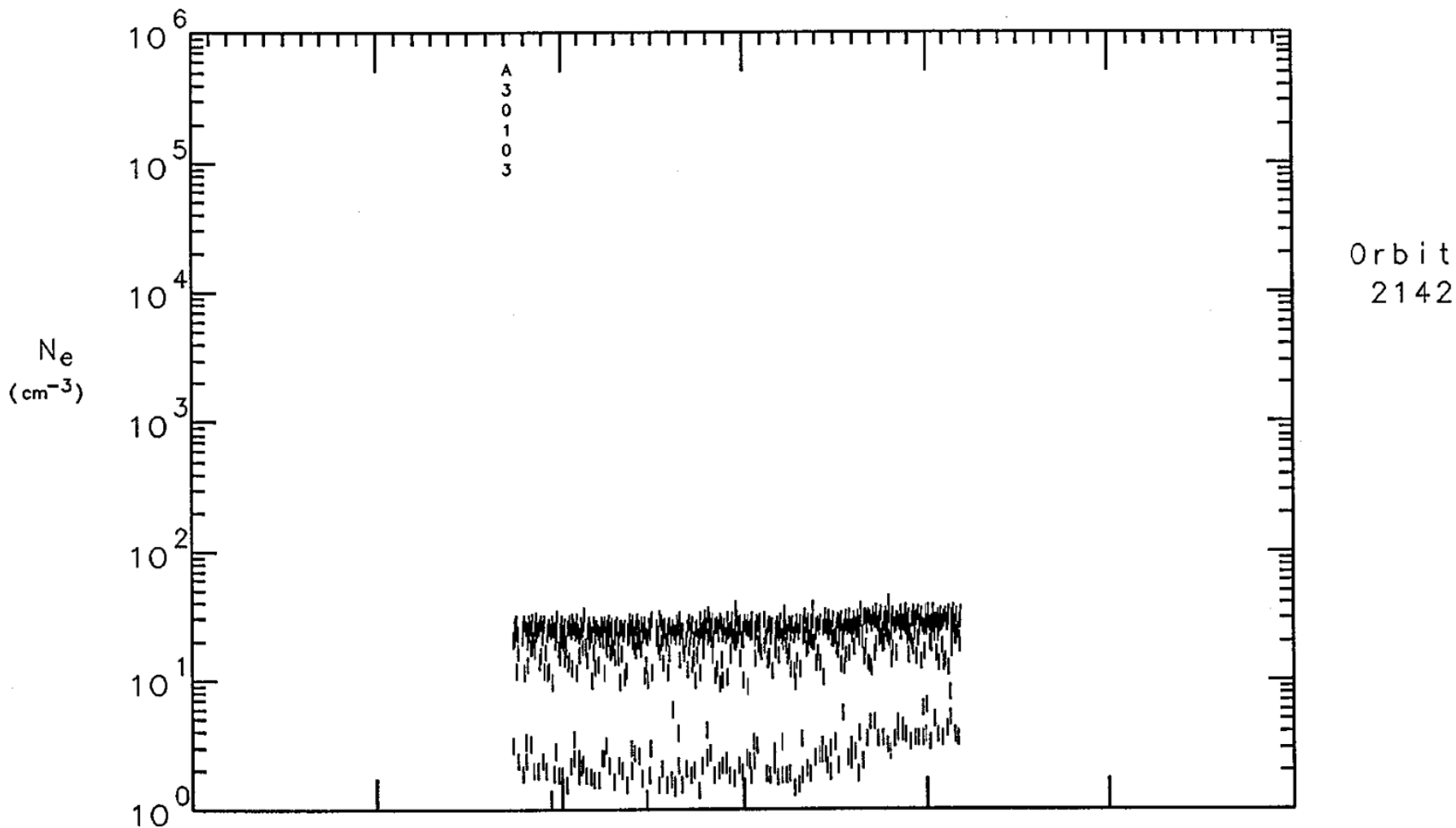
ALT	6543	4428	2750	2047	2682	4322	6424	km
LAT	74	62	38	5	-27	-52	-67	deg
LONG	160	122	105	95	86	74	55	deg
SZA	103	106	108	105	96	88	82	deg
LST	0.3	3.1	4.3	5.0	5.6	6.3	7.5	hr

Ne hi-res Radial

Universal Time, Day 84290

Plotted:  
13-AUG-93  
13:03:28

81900	82500	83100	83700	84300	84900	85500	secs
22:45	22:55	23: 5	23:15	23:25	23:35	23:45	hh:mm



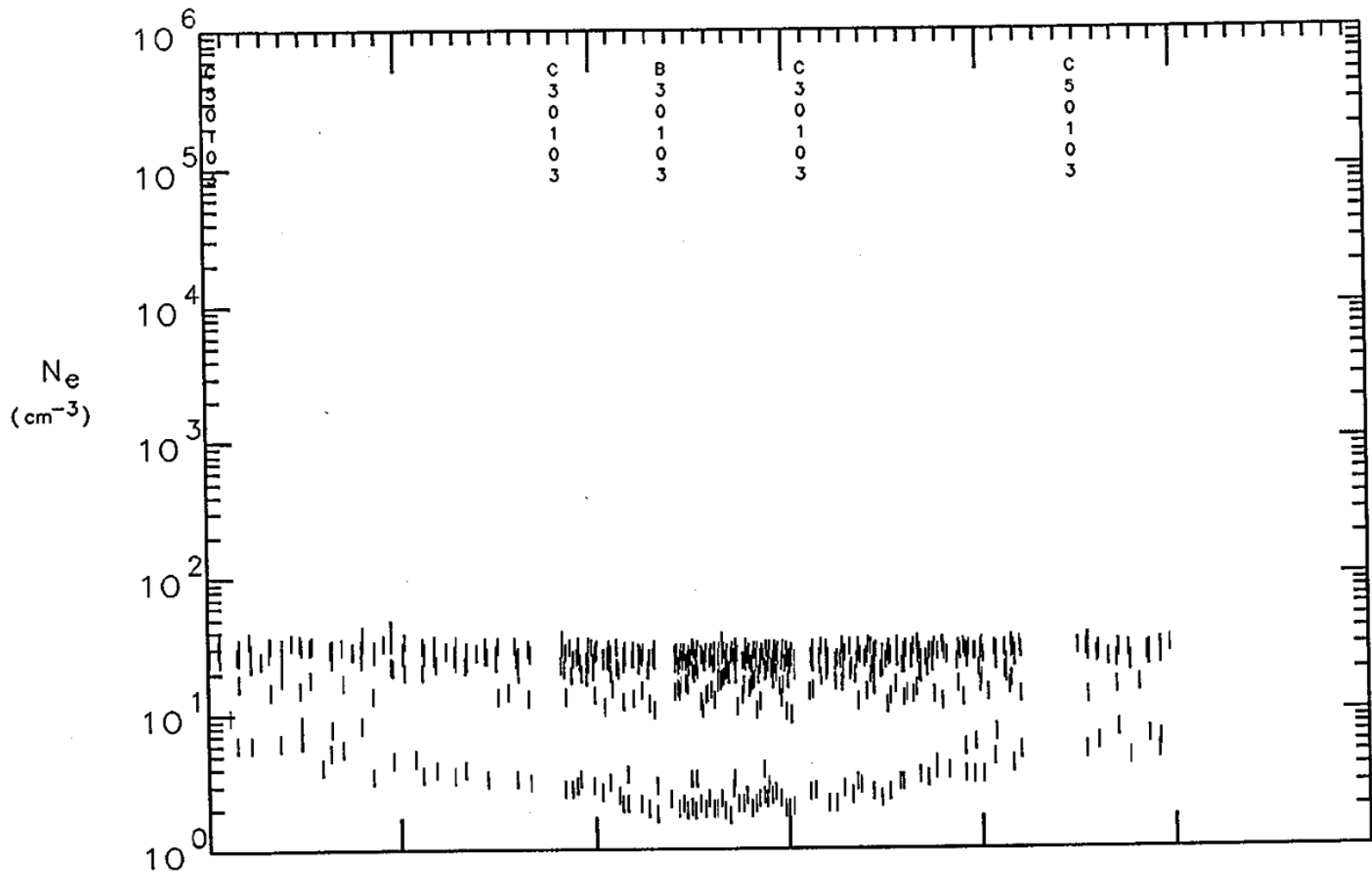
ALT	6421	4320	2680	2047	2750	4429	6545	km
LAT	74	61	37	4	-28	-53	-68	deg
LONG	158	122	105	96	87	75	55	deg
SZA	103	105	107	103	94	87	82	deg
LST	0.6	3.3	4.4	5.1	5.7	6.4	7.6	hr

Universal Time, Day 84291

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:07:27

81840	82440	83040	83640	84240	84840	85440	secs
22:44	22:54	23: 4	23:14	23:24	23:34	23:44	hh:mm



Orbit  
2143

ALT	6520	4407	2736	2046	2693	4341	6446	km
LAT	74	62	38	5	-27	-52	-68	deg
LONG	162	124	107	97	89	77	58	deg
SZA	102	105	105	101	93	86	81	deg
LST	0.5	3.3	4.5	5.2	5.8	6.5	7.7	hr

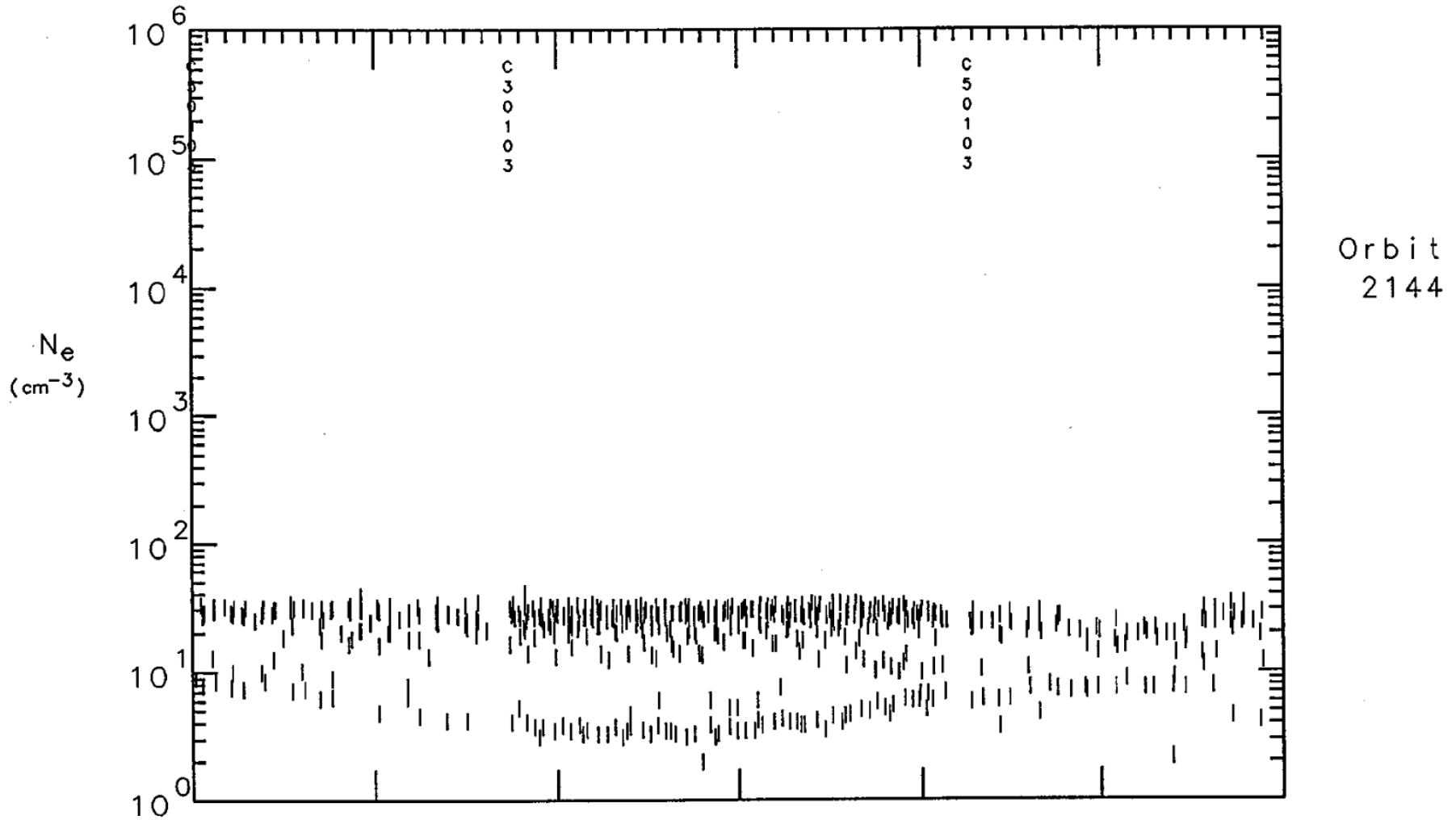


Universal Time, Day 84292

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:11:42

81840	82440	83040	83640	84240	84840	85440	secs
22:44	22:54	23: 4	23:14	23:24	23:34	23:44	hh:mm



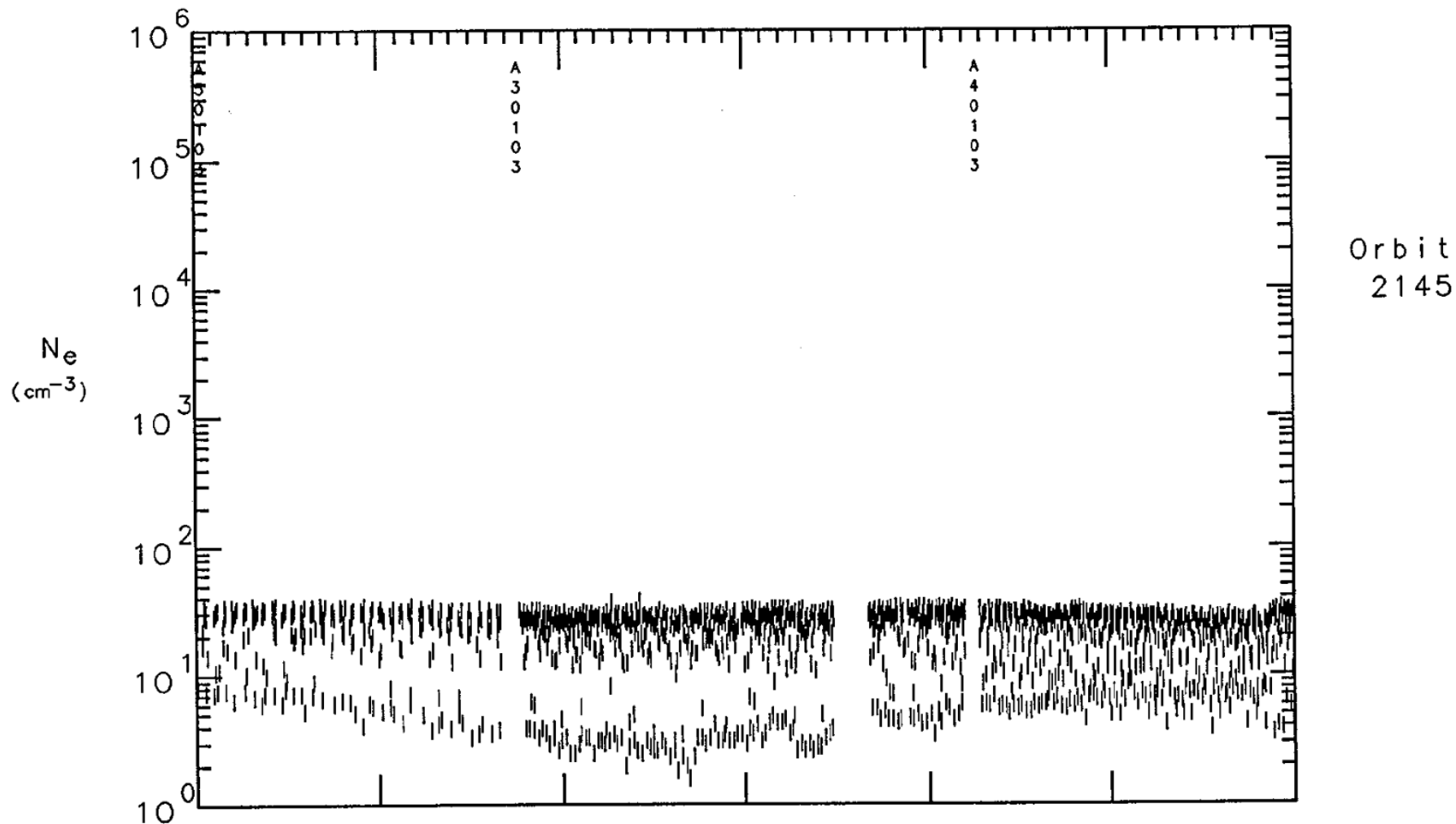
ALT	6397	4298	2665	2046	2764	4450	6569	km
LAT	74	61	36	3	-29	-53	-68	deg
LONG	161	125	108	98	89	78	58	deg
SZA	102	104	104	99	92	85	81	deg
LST	0.8	3.5	4.7	5.3	5.9	6.6	7.9	hr

Universal Time, Day 84293

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:15:53

81780	82380	82980	83580	84180	84780	85380	secs
22:43	22:53	23: 3	23:13	23:23	23:33	23:43	hh:mm



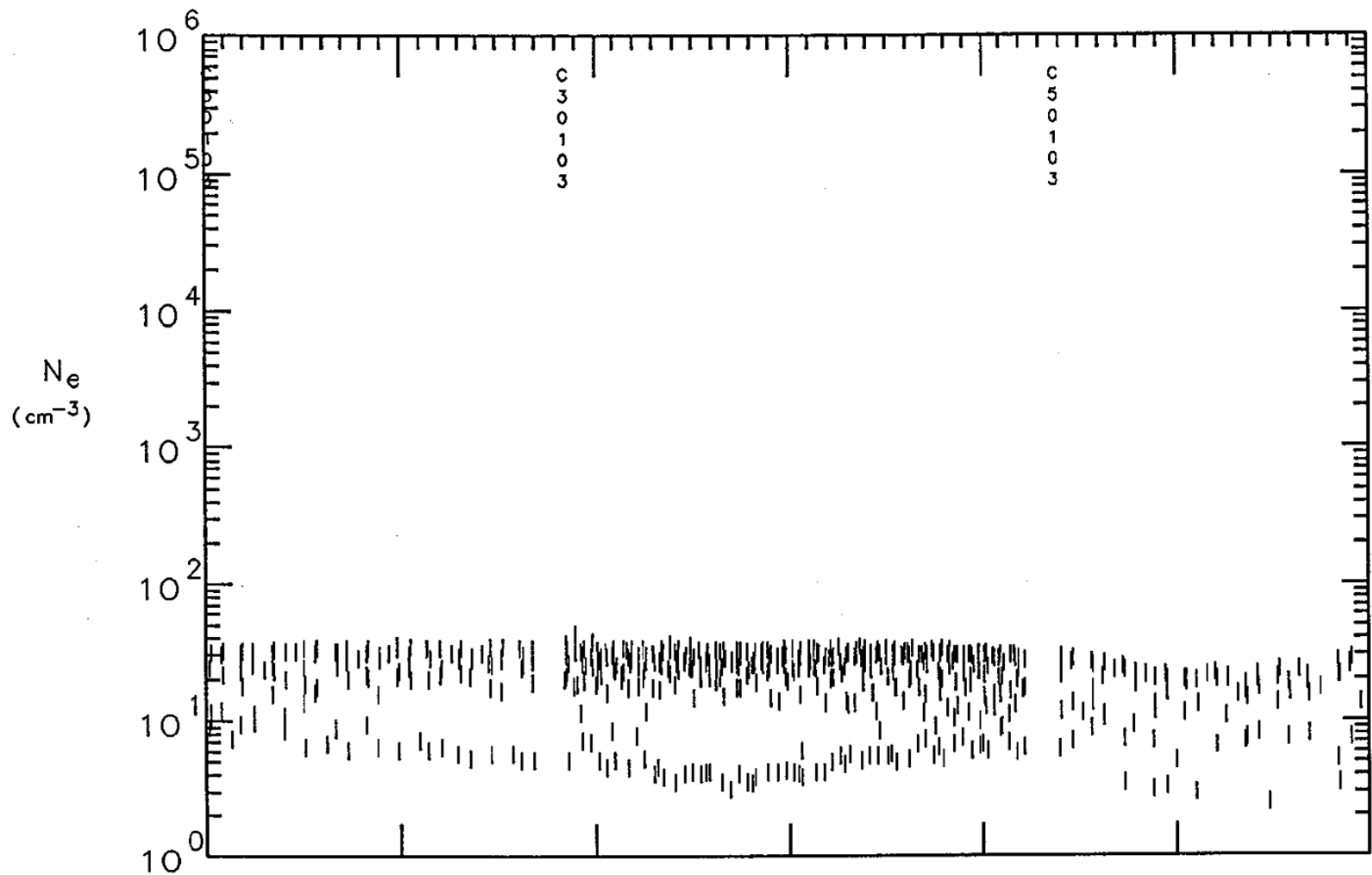
ALT	6494	4384	2720	2044	2707	4364	6471	km
LAT	74	62	38	5	-27	-52	-68	deg
LONG	165	127	110	100	91	80	60	deg
SZA	102	103	103	98	91	84	80	deg
LST	0.8	3.5	4.7	5.4	6.0	6.7	7.9	hr

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:22:32

Universal Time, Day 84294

81720	82320	82920	83520	84120	84720	85320	secs
22:42	22:52	23: 2	23:12	23:22	23:32	23:42	hh:mm



Orbit  
2146

ALT	6591	4470	2776	2046	2652	4278	6375	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	168	130	112	102	93	82	63	deg
SZA	102	103	102	97	89	84	80	deg
LST	0.7	3.6	4.8	5.5	6.1	6.8	7.9	hr

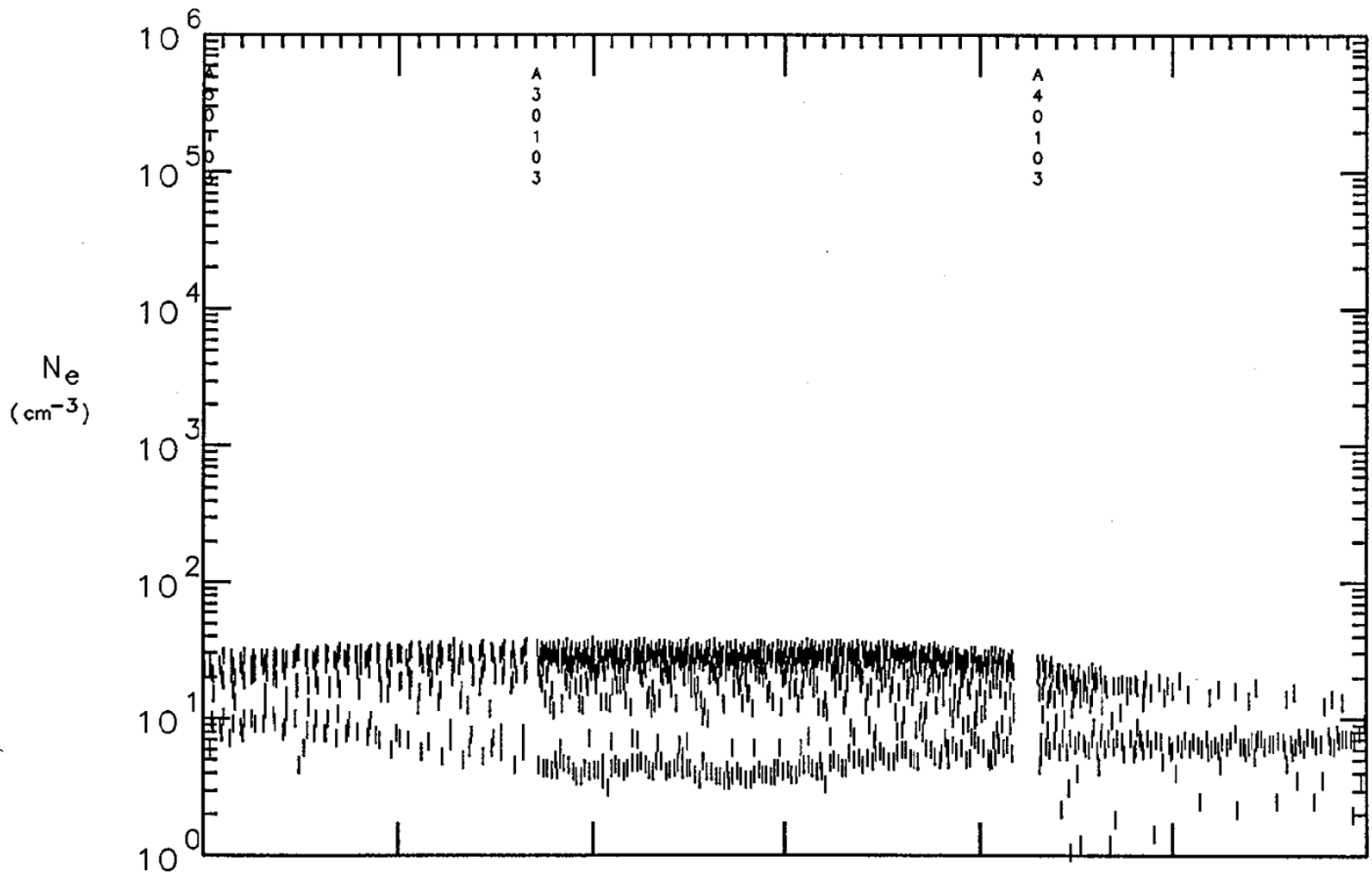
Ne hi-res Radial

Plotted:  
13-AUG-93  
13:26:49

Universal Time, Day 84295

81720	82320	82920	83520	84120	84720	85320
22:42	22:52	23: 2	23:12	23:22	23:32	23:42

secs  
hh:mm



Orbit  
2147

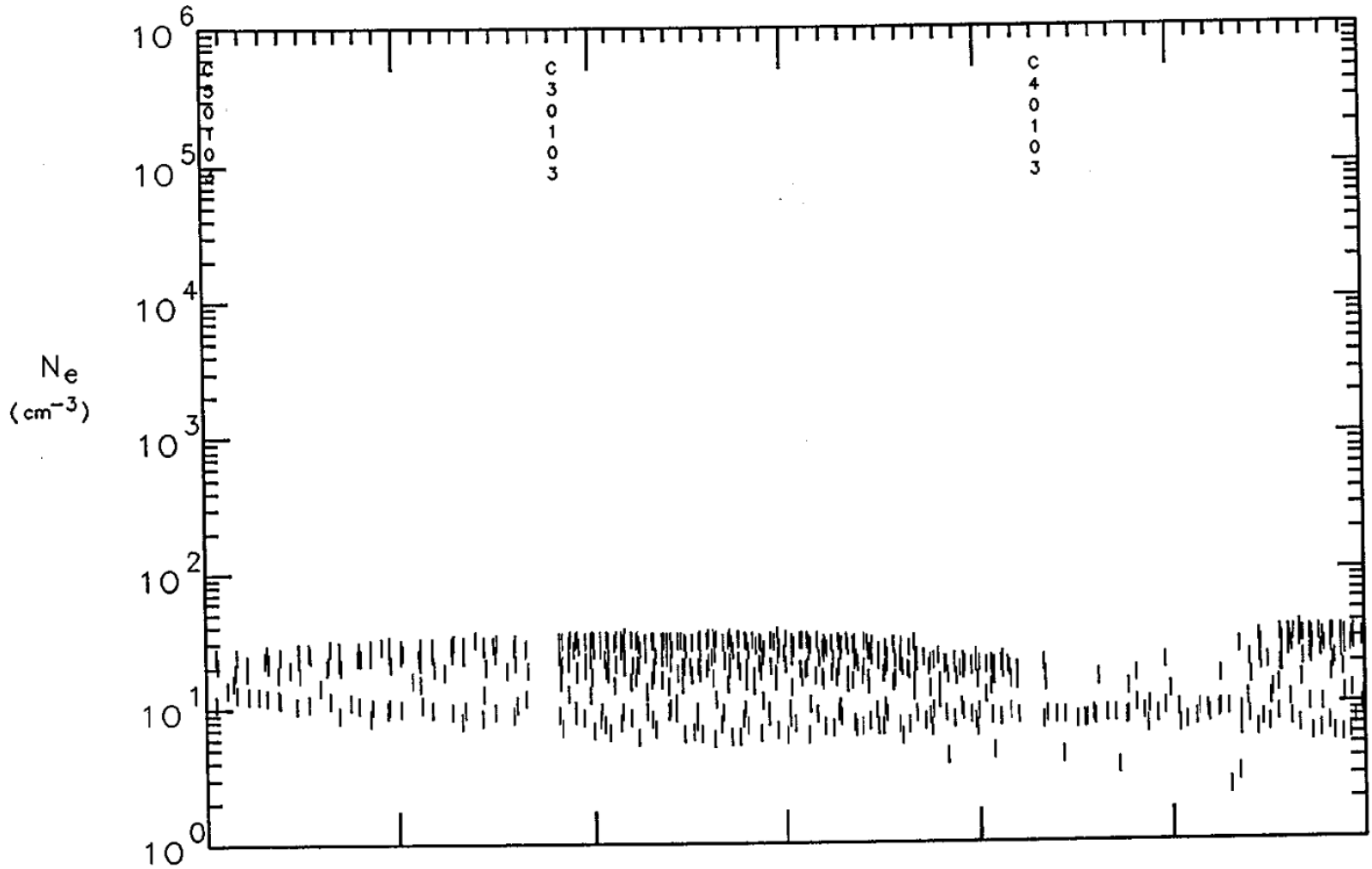
ALT	6466	4358	2703	2044	2722	4388	6499	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	167	130	113	103	94	83	63	deg
SZA	102	102	100	95	88	82	80	deg
LST	1.0	3.8	4.9	5.6	6.2	6.9	8.1	hr

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:33:08

Universal Time, Day 84296

81660	82260	82860	83460	84060	84660	85260	secs
22:41	22:51	23: 1	23:11	23:21	23:31	23:41	hh:mm



Orbit  
2148

ALT	6561	4443	2758	2044	2668	4304	6404	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	171	132	115	105	96	85	66	deg
SZA	102	101	99	94	87	82	79	deg
LST	1.0	3.8	5.0	5.7	6.3	7.0	8.2	hr

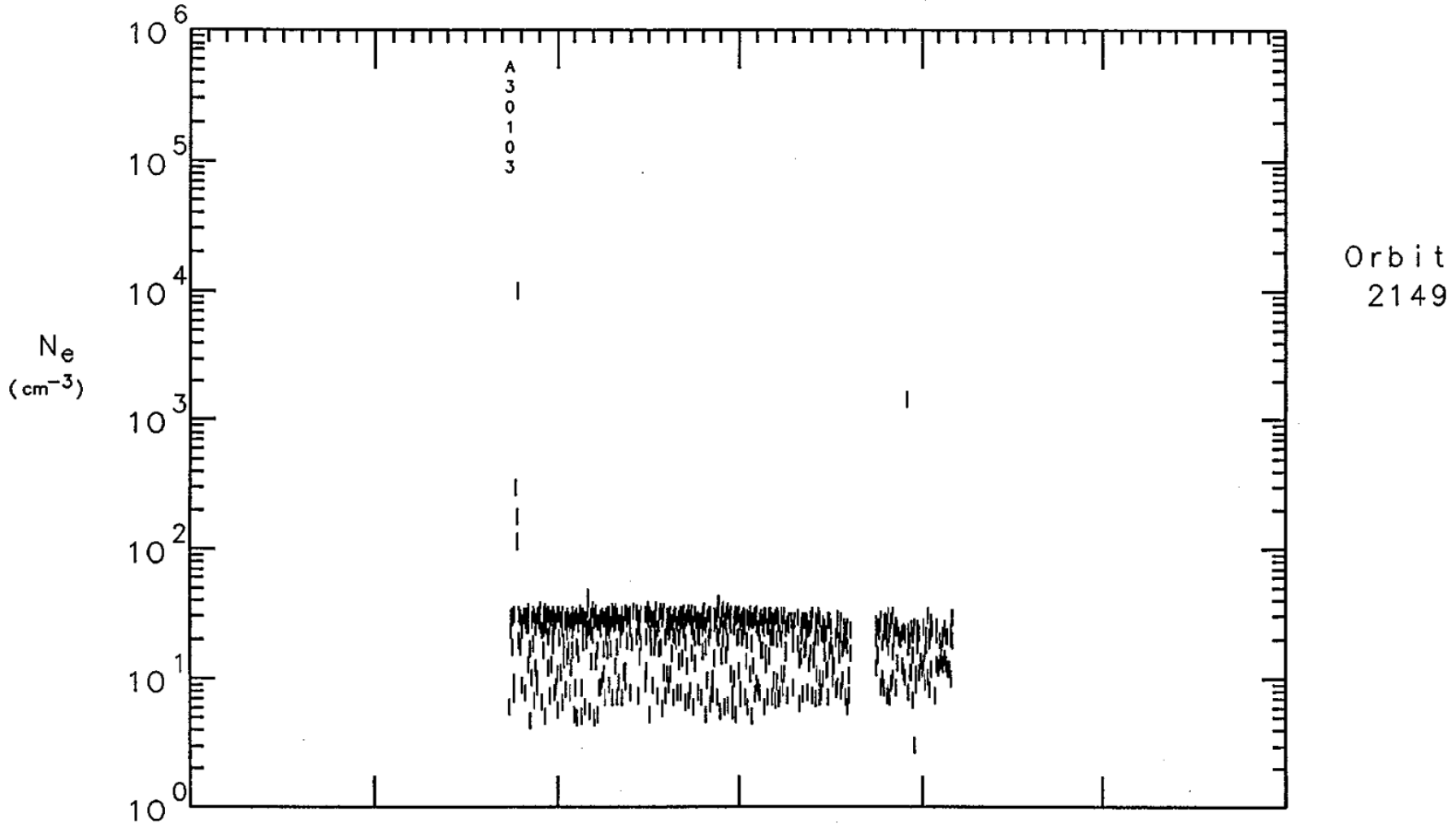
Universal Time, Day 84297

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:37:53

81660	82260	82860	83460	84060	84660	85260
22:41	22:51	23: 1	23:11	23:21	23:31	23:41

secs  
hh:mm



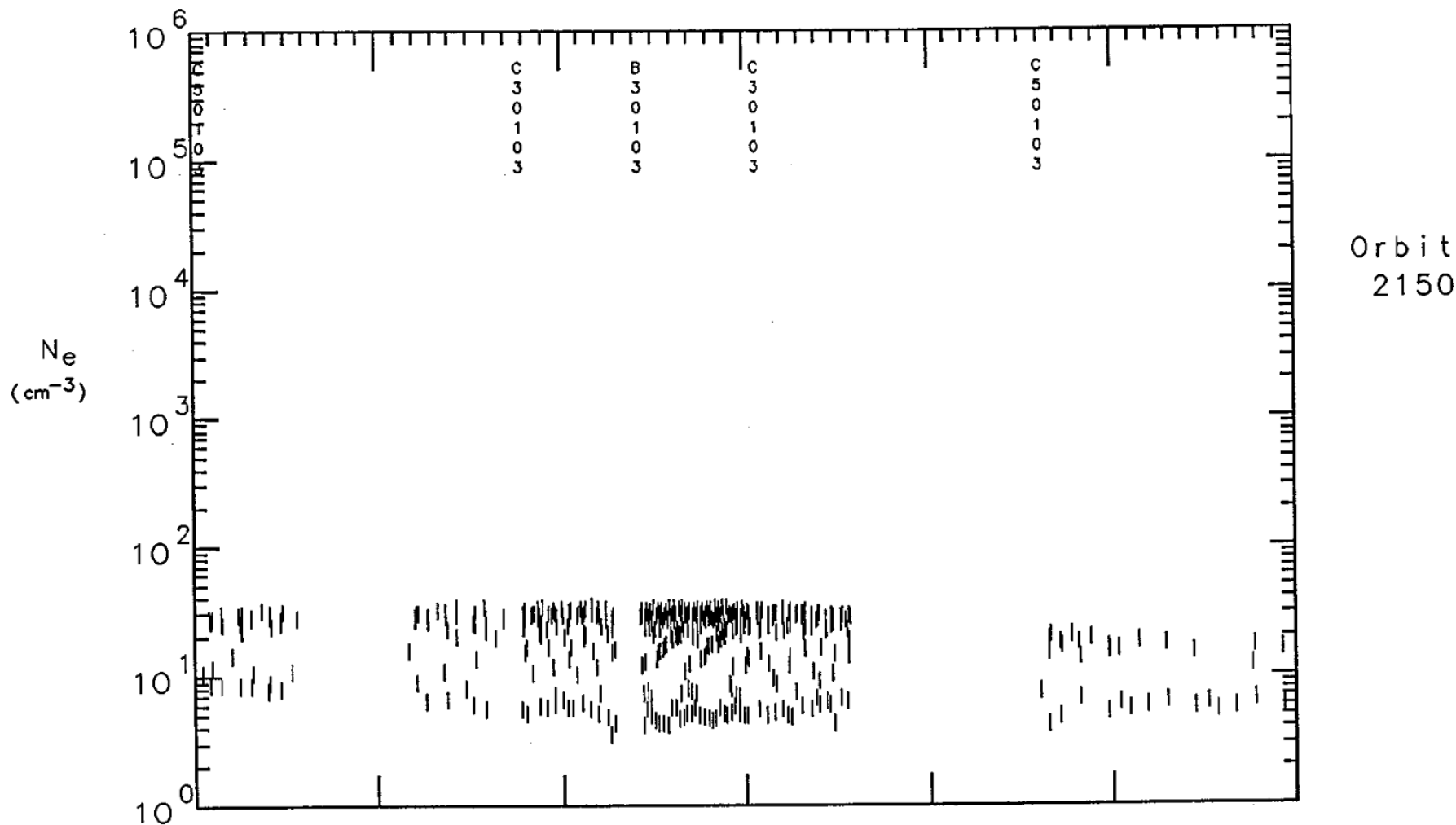
ALT	6436	4332	2686	2043	2739	4415	6529	km
LAT	74	61	37	4	-28	-53	-68	deg
LONG	169	132	116	106	97	85	66	deg
SZA	101	101	98	92	85	81	79	deg
LST	1.3	4.0	5.2	5.8	6.4	7.2	8.4	hr

Universal Time, Day 84298

Ne hi-res Radial

Plotted:  
13-AUG-93  
13:42:11

81600	82200	82800	83400	84000	84600	85200	secs
22:40	22:50	23: 0	23:10	23:20	23:30	23:40	hh:mm



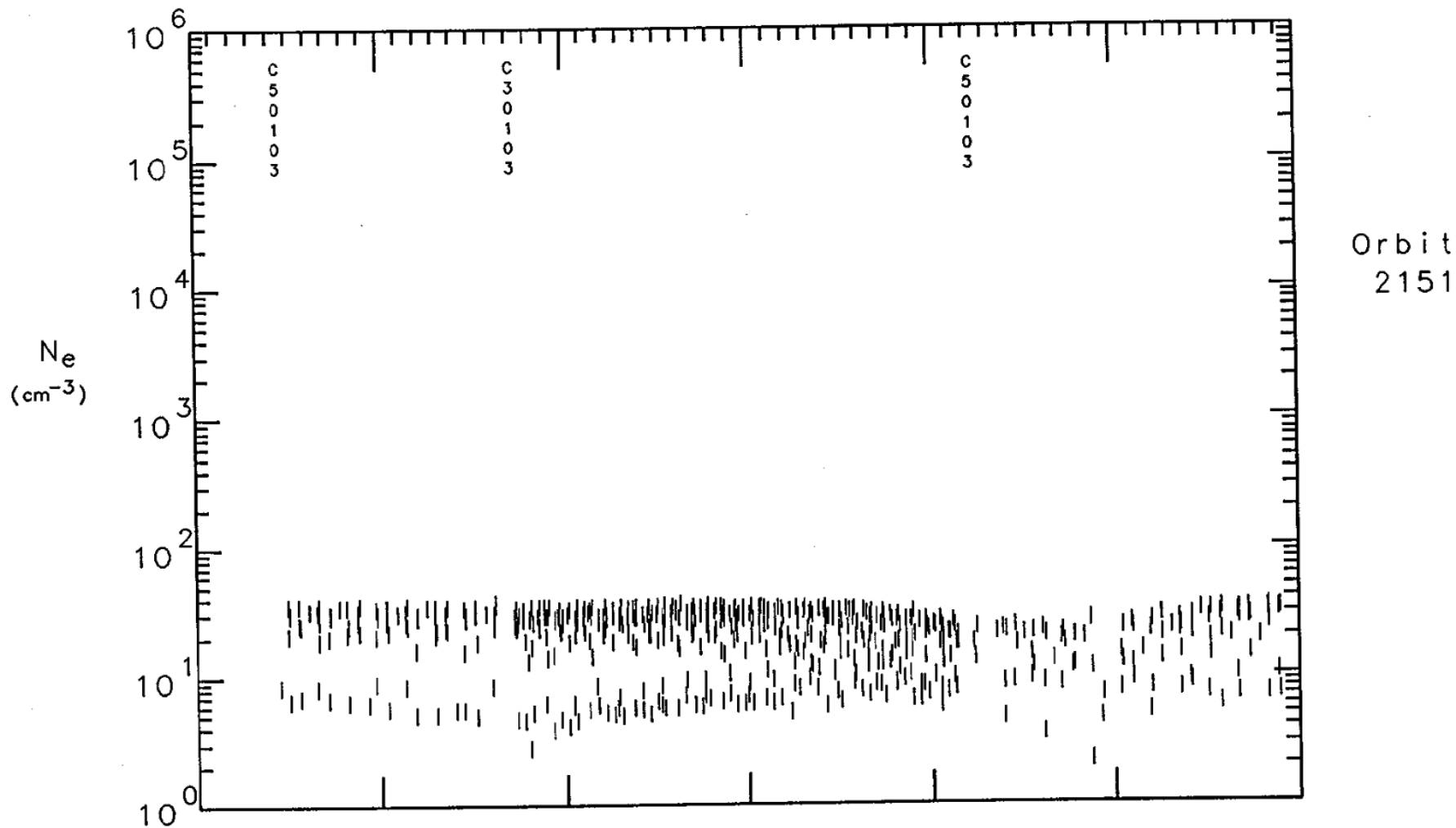
ALT	6531	4416	2740	2043	2685	4330	6434	km
LAT	74	62	38	5	-27	-52	-68	deg
LONG	173	135	118	108	99	88	68	deg
SZA	101	100	97	90	84	80	78	deg
LST	1.2	4.0	5.2	5.9	6.5	7.2	8.4	hr

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:04:53

Universal Time, Day 84299

81600	82200	82800	83400	84000	84600	85200	secs
22:40	22:50	23: 0	23:10	23:20	23:30	23:40	hh:mm



ALT	6406	4306	2669	2044	2757	4441	6559	km
LAT	74	61	36	3	-28	-53	-68	deg
LONG	172	135	119	109	100	88	68	deg
SZA	101	99	95	88	82	79	78	deg
LST	1.6	4.2	5.4	6.1	6.6	7.4	8.6	hr



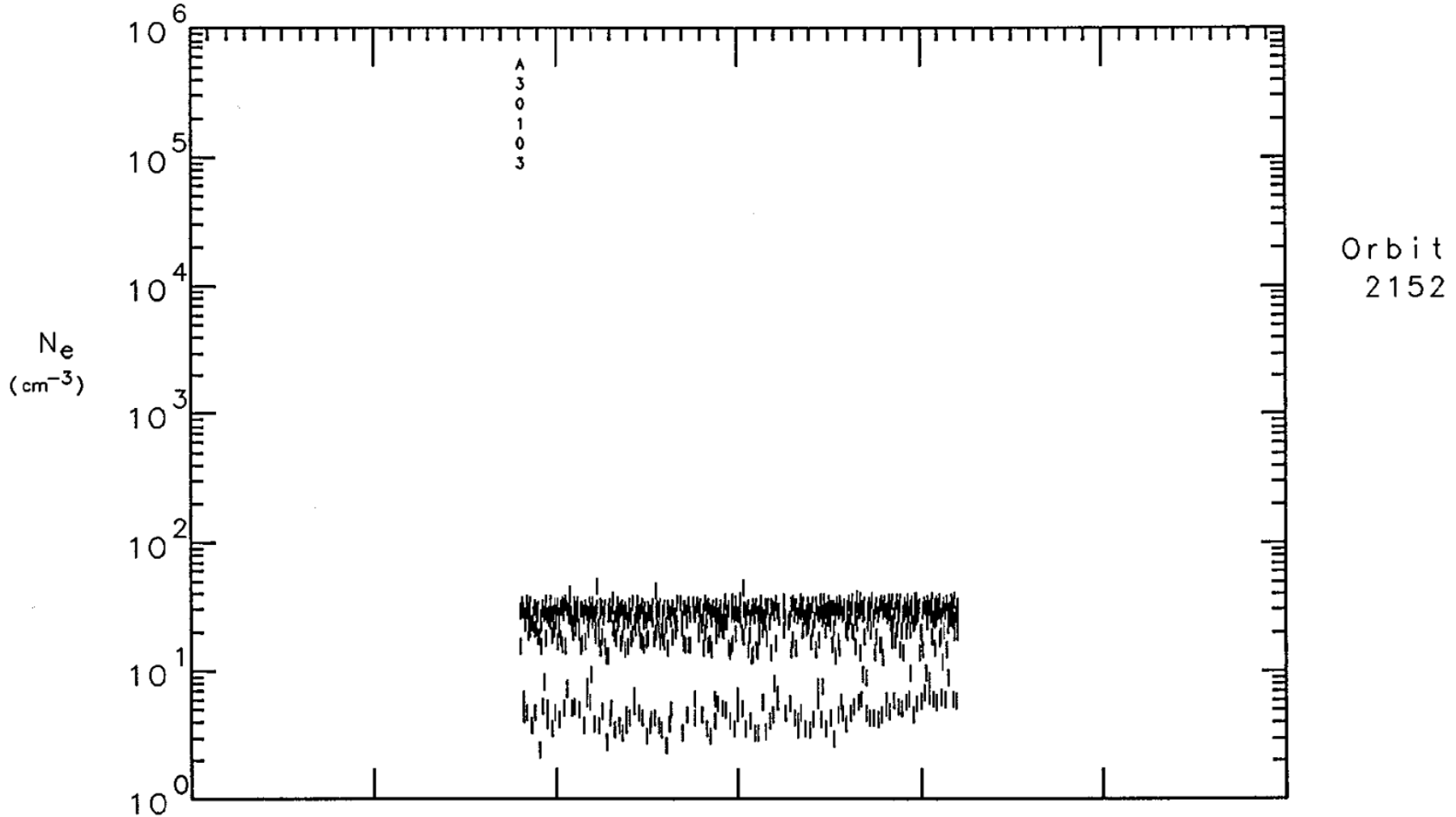
Universal Time, Day 84300

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:09:28

81540	82140	82740	83340	83940	84540	85140
22:39	22:49	22:59	23: 9	23:19	23:29	23:39

secs  
hh:mm



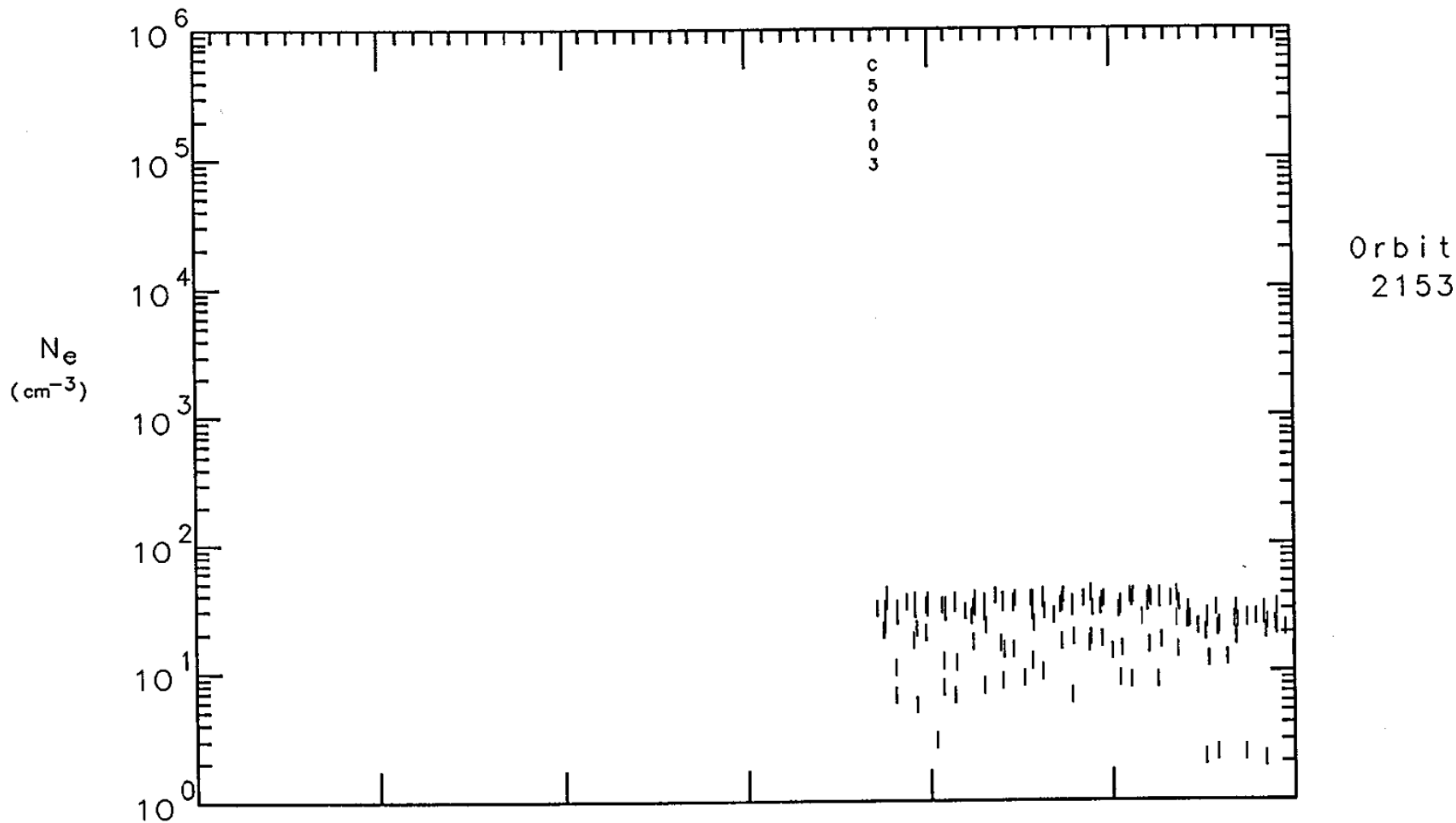
ALT	6502	4391	2724	2043	2701	4356	6463	km
LAT	74	62	38	5	-27	-52	-68	deg
LONG	175	138	121	111	102	90	71	deg
SZA	101	99	94	87	81	78	77	deg
LST	1.5	4.3	5.5	6.1	6.7	7.4	8.6	hr

Universal Time, Day 84301

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:13:35

81540	82140	82740	83340	83940	84540	85140	secs
22:39	22:49	22:59	23: 9	23:19	23:29	23:39	hh:mm



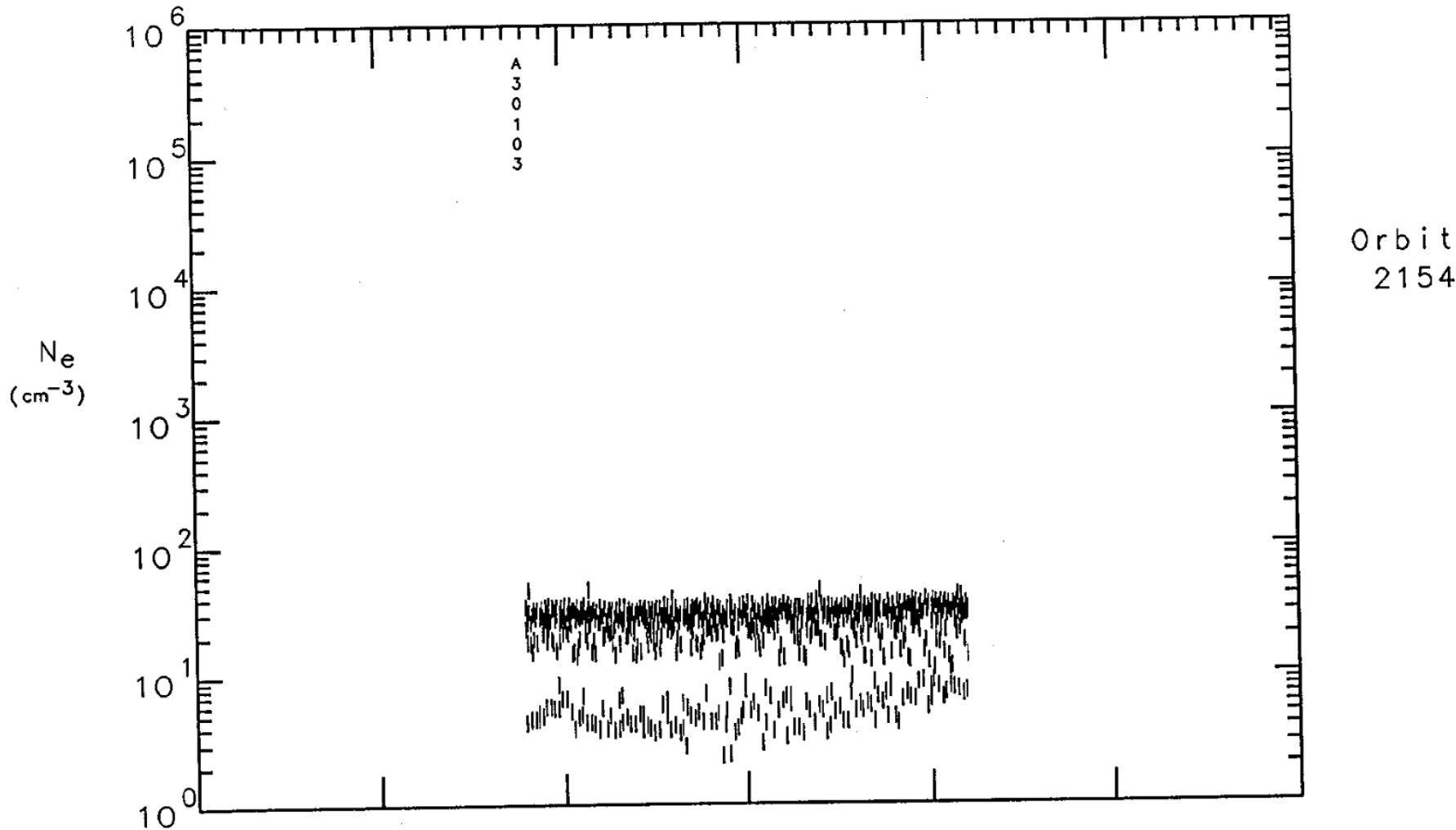
ALT	6377	4280	2653	2045	2774	4468	6588	km
LAT	74	61	36	3	-29	-53	-68	deg
LONG	174	138	122	112	103	91	71	deg
SZA	100	98	93	85	79	77	77	deg
LST	1.8	4.5	5.6	6.3	6.9	7.6	8.8	hr

Universal Time, Day 84302.

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:15:51

81480	82080	82680	83280	83880	84480	85080	secs
22:38	22:48	22:58	23: 8	23:18	23:28	23:38	hh:mm



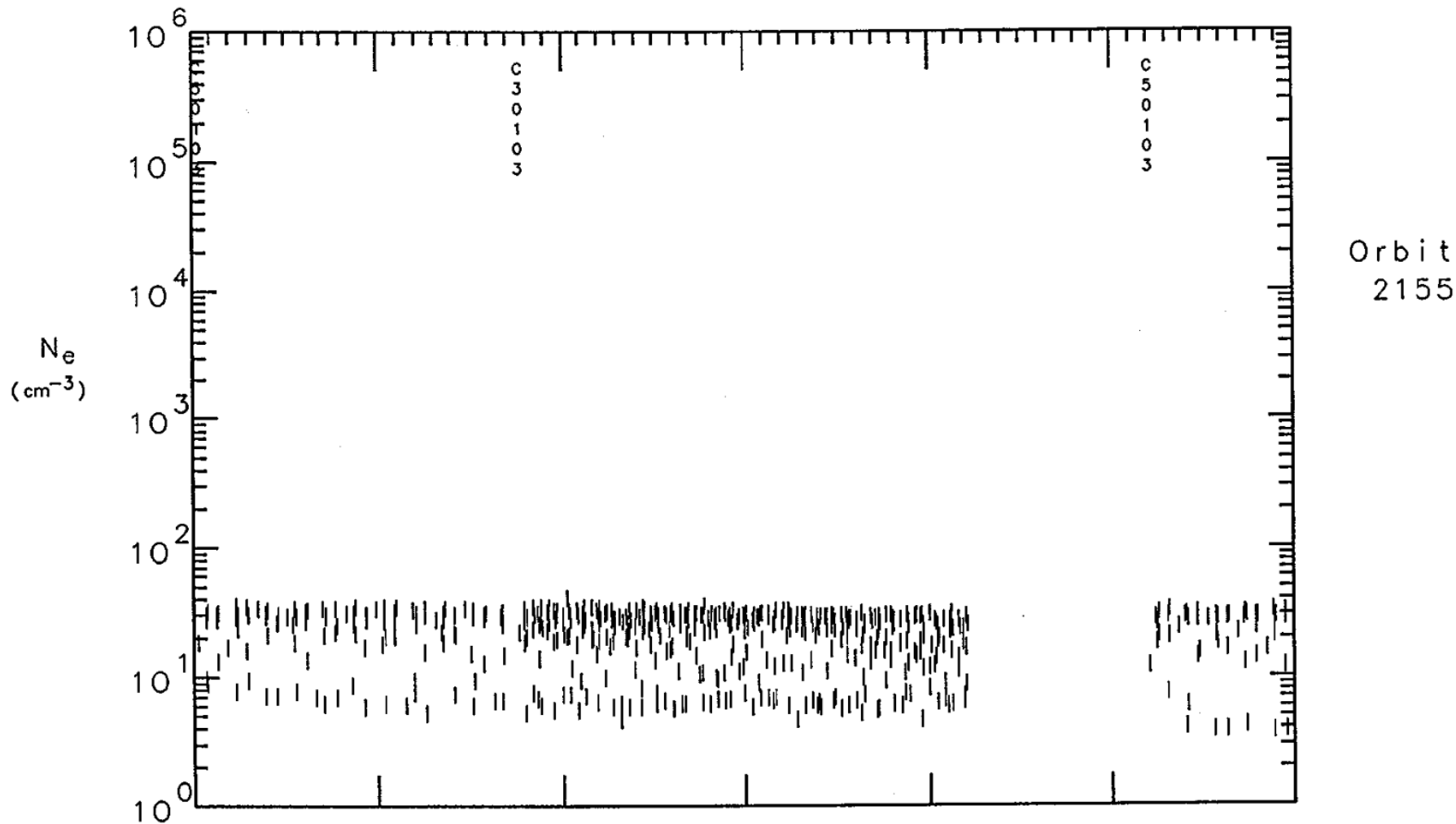
ALT	6473	4365	2707	2044	2719	4382	6492	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	178	140	124	114	105	93	74	deg
SZA	100	97	92	84	78	76	77	deg
LST	1.8	4.5	5.7	6.4	6.9	7.7	8.9	hr

Universal Time, Day 84303

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:20:29

81420	82020	82620	83220	83820	84420	85020	secs
22:37	22:47	22:57	23: 7	23:17	23:27	23:37	hh:mm



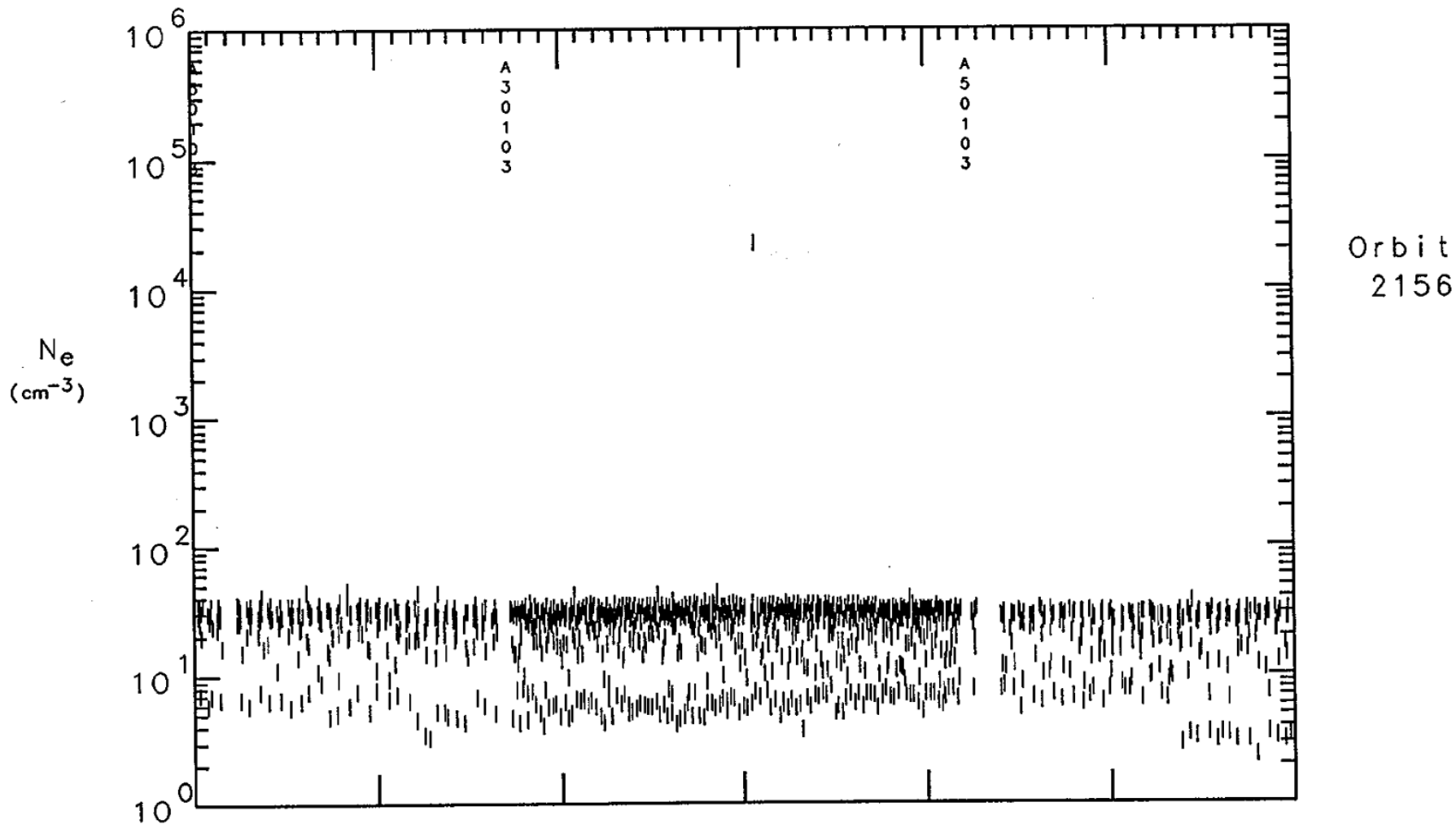
ALT	6569	4451	2764	2045	2664	4297	6396	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	-178	143	126	115	107	95	76	deg
SZA	100	97	91	83	77	75	76	deg
LST	1.7	4.5	5.8	6.4	7.0	7.7	8.9	hr

Universal Time, Day 84304

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:24:50

81420	82020	82620	83220	83820	84420	85020	secs
22:37	22:47	22:57	23: 7	23:17	23:27	23:37	hh:mm



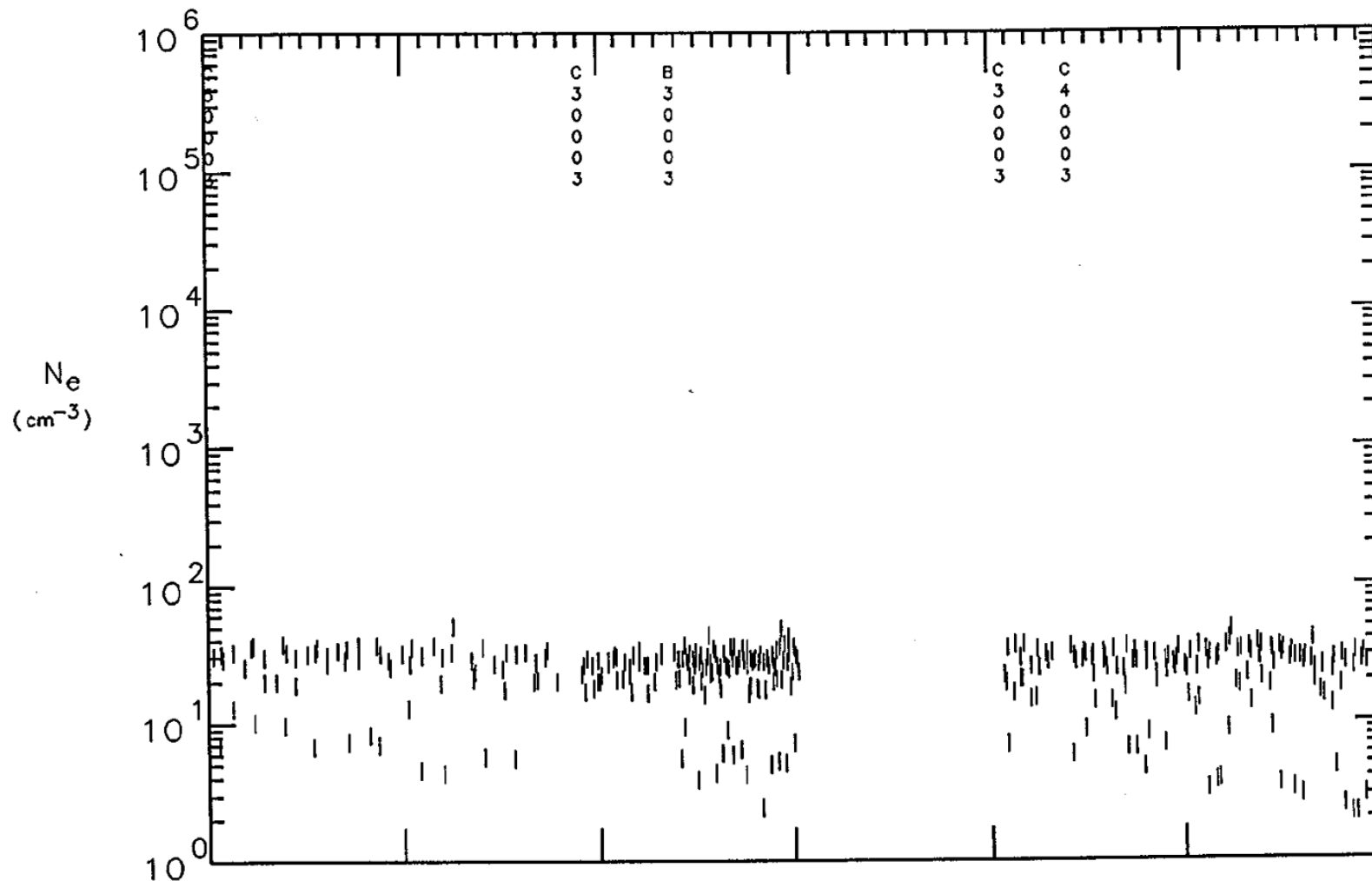
ALT	6446	4341	2693	2045	2735	4407	6520	km
LAT	74	61	37	4	-28	-52	-68	deg
LONG	-179	143	126	116	108	96	76	deg
SZA	100	96	89	81	75	75	76	deg
LST	2.0	4.7	5.9	6.6	7.2	7.9	9.1	hr

Universal Time, Day 84305

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:30:26

81360	81960	82560	83160	83760	84360	84960	secs
22:36	22:46	22:56	23: 6	23:16	23:26	23:36	hh:mm



Orbit  
2157

ALT	6543	4428	2749	2046	2680	4321	6423	km
LAT	74	62	38	6	-27	-52	-67	deg
LONG	-175	146	128	118	109	98	79	deg
SZA	100	95	88	79	74	74	75	deg
LST	1.9	4.8	6.0	6.7	7.2	8.0	9.1	hr

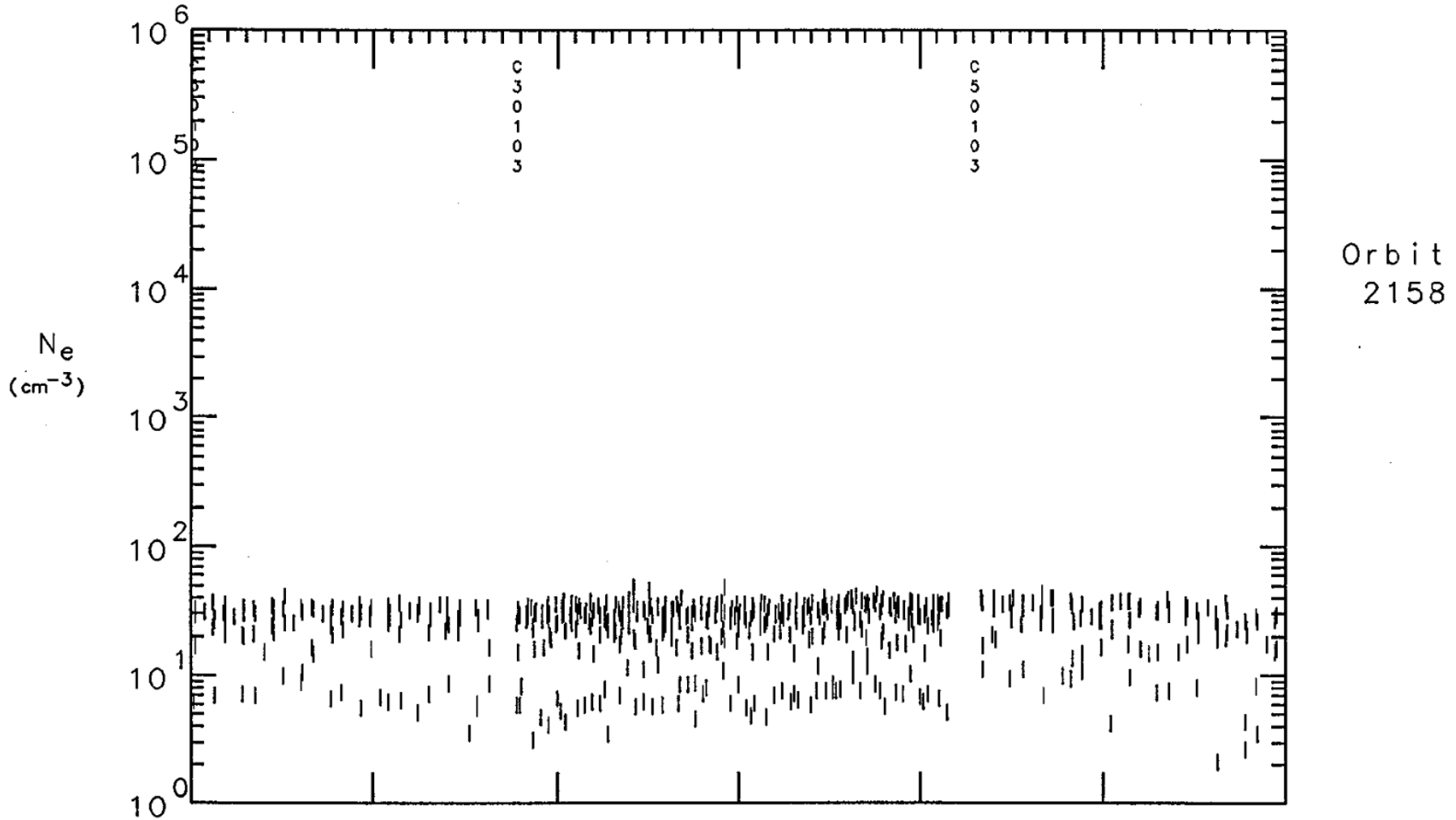
Universal Time, Day 84306

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:34:49

81360	81960	82560	83160	83760	84360	84960
22:36	22:46	22:56	23: 6	23:16	23:26	23:36

secs  
hh:mm



ALT	6421	4320	2680	2047	2751	4430	6545	km
LAT	74	61	37	4	-28	-53	-68	deg
LONG	-177	146	129	119	110	99	79	deg
SZA	99	94	86	77	73	73	75	deg
LST	2.3	5.0	6.1	6.8	7.4	8.1	9.3	hr

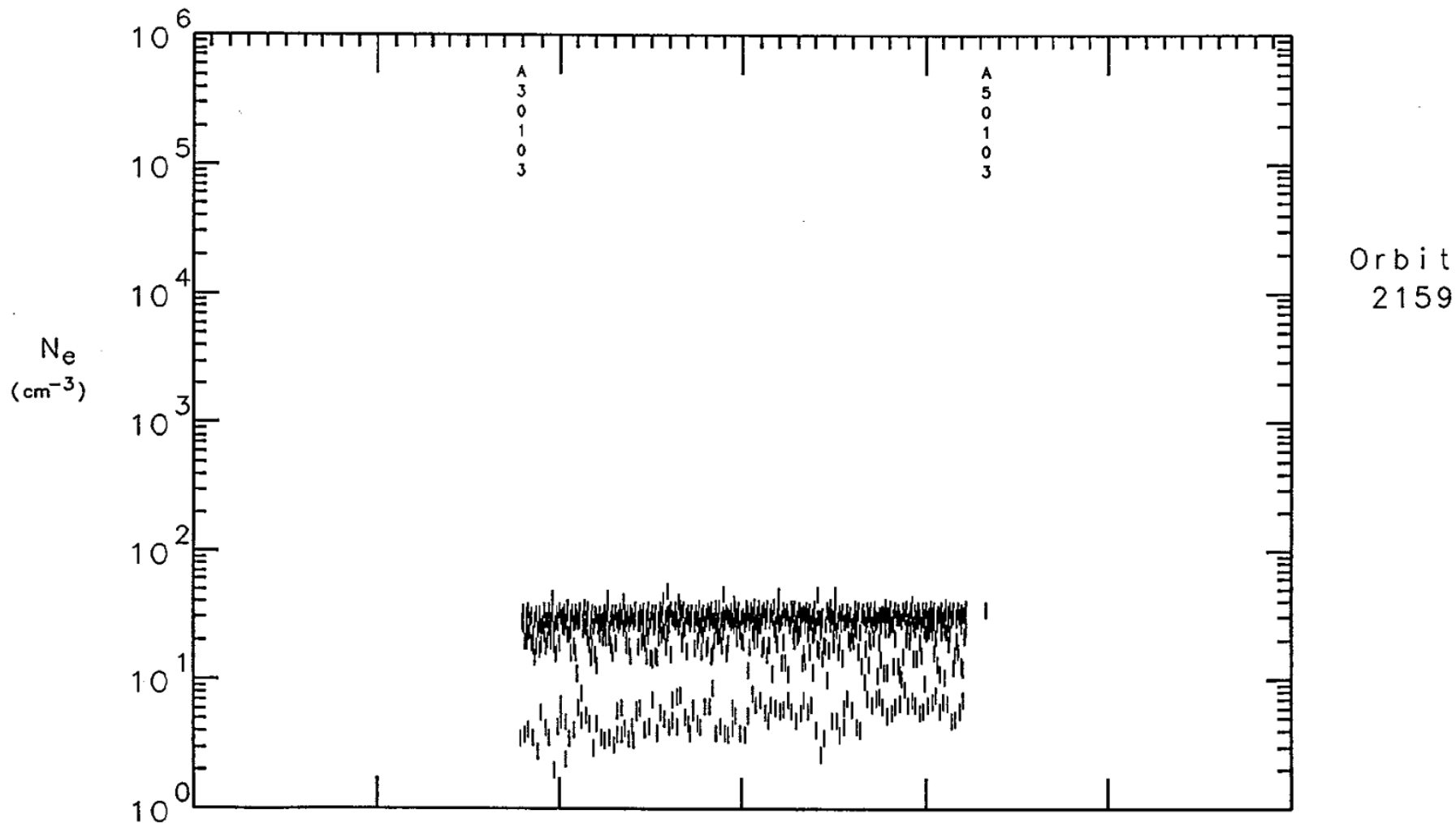
Universal Time, Day 84307

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:39:04

81300	81900	82500	83100	83700	84300	84900
22:35	22:45	22:55	23: 5	23:15	23:25	23:35

secs  
hh:mm



ALT	6521	4408	2737	2047	2694	4342	6446	km
LAT	74	62	38	5	-27	-52	-67	deg
LONG	-173	148	131	121	112	101	81	deg
SZA	99	94	86	76	71	72	75	deg
LST	2.2	5.0	6.2	6.9	7.4	8.2	9.4	hr



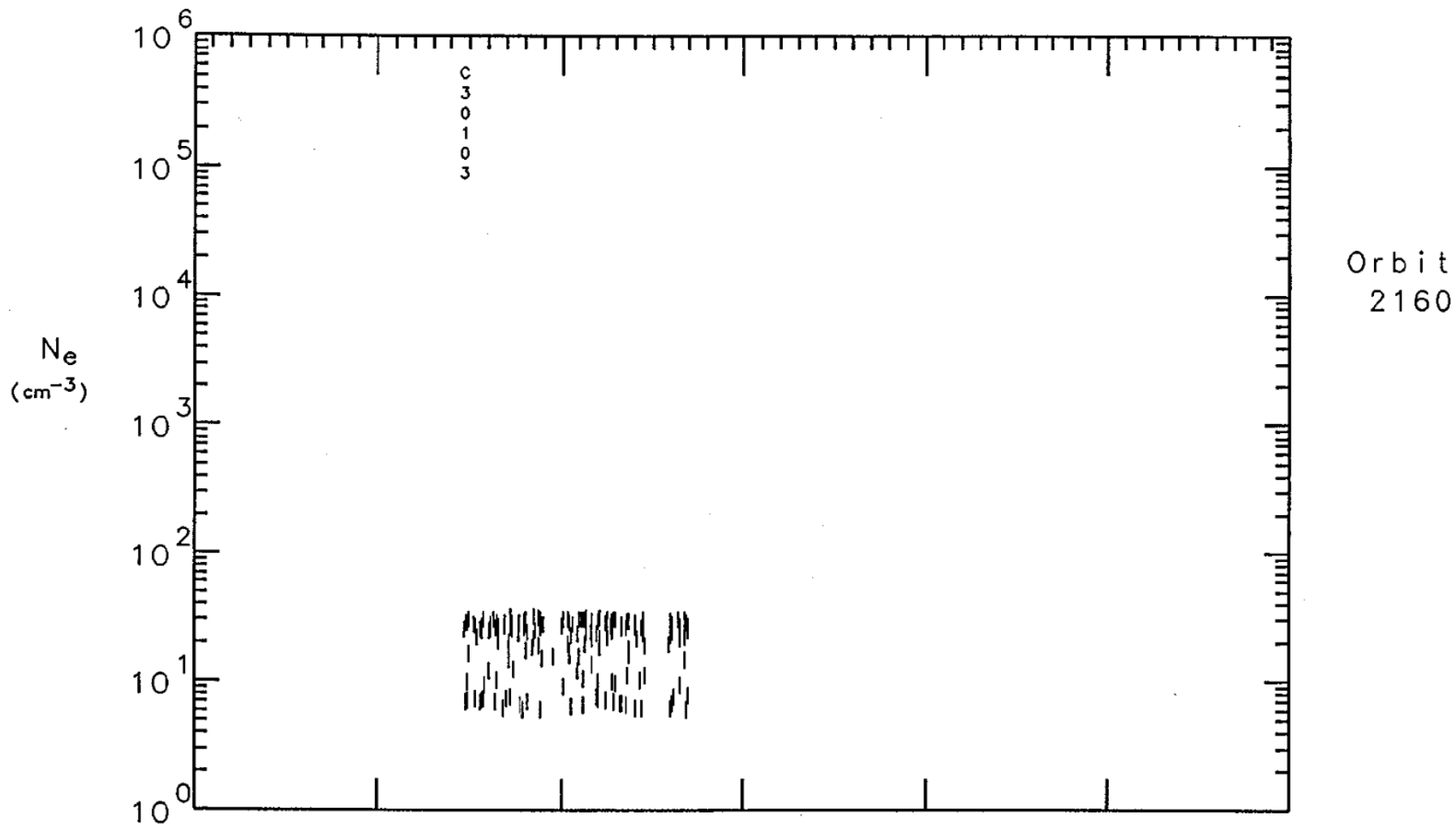
Universal Time, Day 84308

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:43:39

81300	81900	82500	83100	83700	84300	84900
22:35	22:45	22:55	23: 5	23:15	23:25	23:35

secs  
hh:mm



ALT	6400	4302	2669	2049	2765	4450	6567	km
LAT	74	61	36	3	-28	-53	-68	deg
LONG	-174	148	132	122	113	102	82	deg
SZA	98	93	84	74	70	71	74	deg
LST	2.5	5.2	6.3	7.0	7.6	8.3	9.5	hr

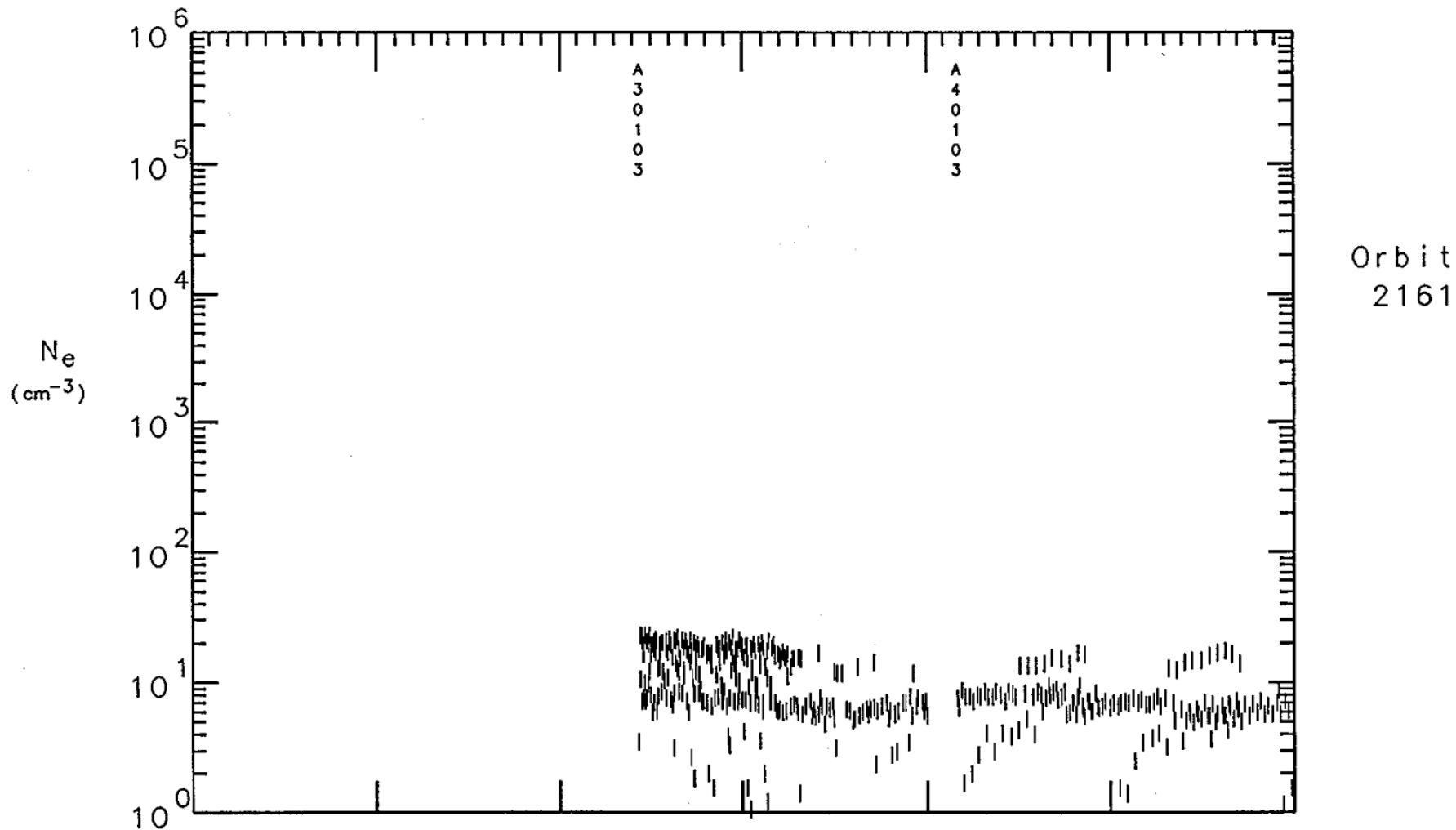
Universal Time, Day 84309

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:46:06

81240	81840	82440	83040	83640	84240	84840
22:34	22:44	22:54	23: 4	23:14	23:24	23:34

secs  
hh:mm



ALT	6502	4392	2728	2049	2707	4360	6465	km
LAT	74	62	38	5	-27	-52	-68	deg
LONG	-170	151	134	124	115	104	84	deg
SZA	98	92	83	73	69	70	74	deg
LST	2.4	5.2	6.4	7.1	7.7	8.4	9.6	hr

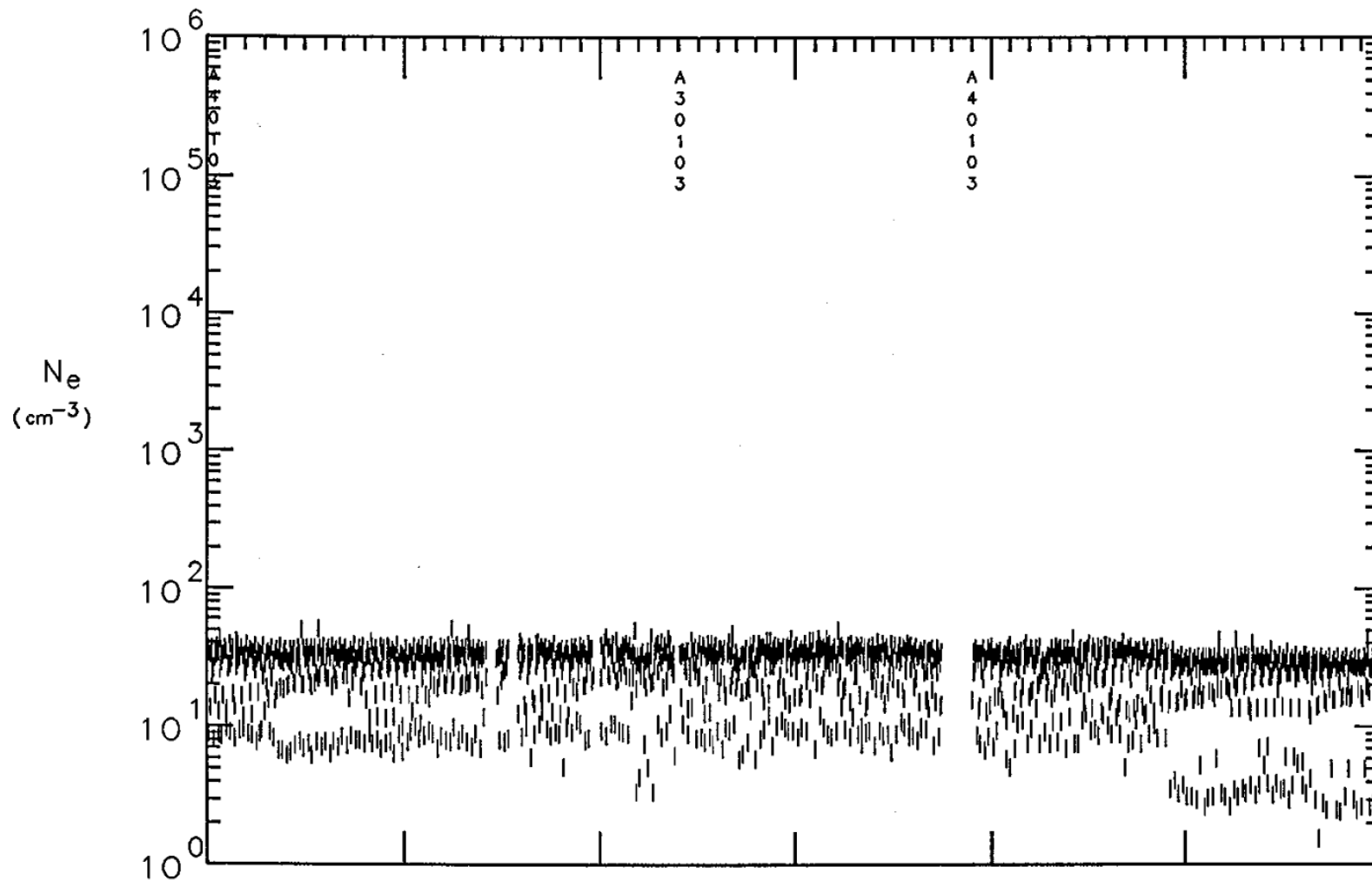
Universal Time, Day 84316

Ne hi-res Radial

Plotted:  
13-AUG-93  
14:52:00

81000	81600	82200	82800	83400	84000	84600
22:30	22:40	22:50	23: 0	23:10	23:20	23:30

secs  
hh:mm



Orbit  
2168

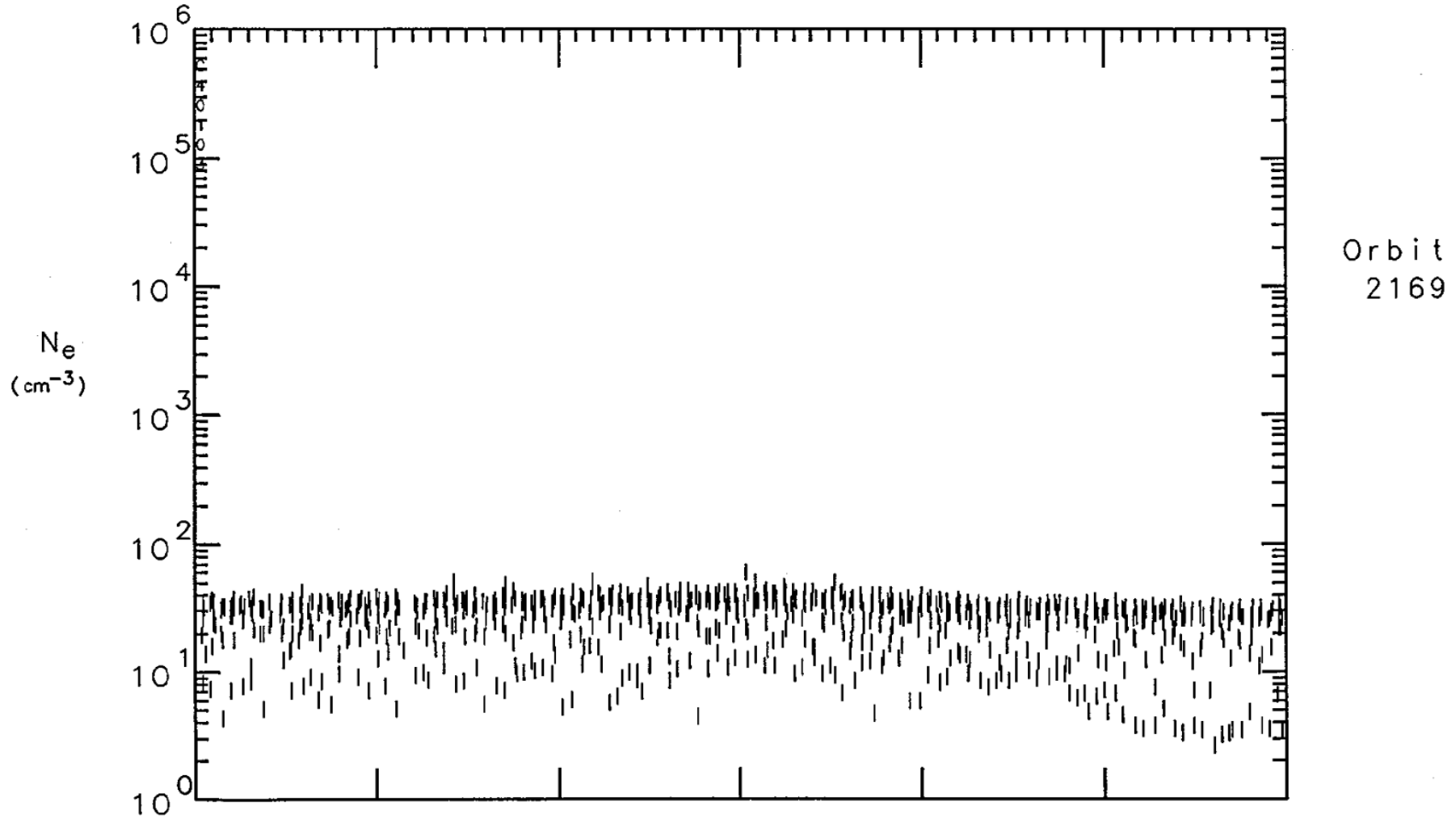
ALT	6590	4474	2786	2061	2667	4289	6382	km
LAT	74	62	39	6	-26	-51	-67	deg
LONG	-158	163	145	135	126	114	95	deg
SZA	97	88	75	62	59	65	71	deg
LST	3.0	5.9	7.1	7.8	8.4	9.1	10.3	hr

Universal Time, Day 84317

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:00:01

81000	81600	82200	82800	83400	84000	84600	secs
22:30	22:40	22:50	23: 0	23:10	23:20	23:30	hh:mm



ALT	6483	4379	2725	2061	2729	4385	6489	km
LAT	74	61	37	5	-27	-52	-67	deg
LONG	-159	163	146	136	127	115	96	deg
SZA	96	86	73	60	58	64	71	deg
LST	3.3	6.1	7.2	7.9	8.5	9.3	10.4	hr

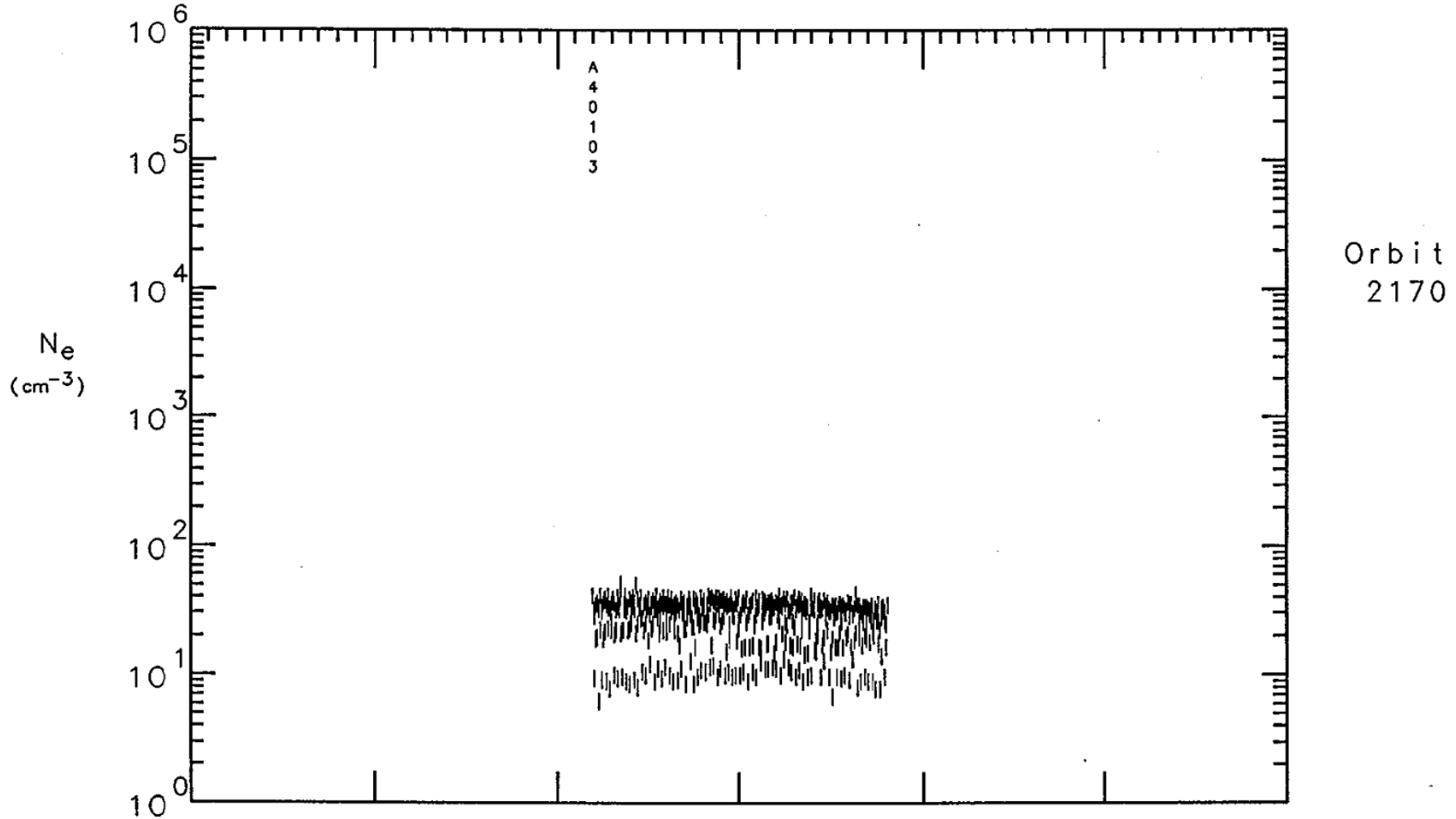
Universal Time, Day 84318

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:05:37

81000	81600	82200	82800	83400	84000	84600
22:30	22:40	22:50	23: 0	23:10	23:20	23:30

secs  
hh:mm



A  
4  
0  
1  
0  
3

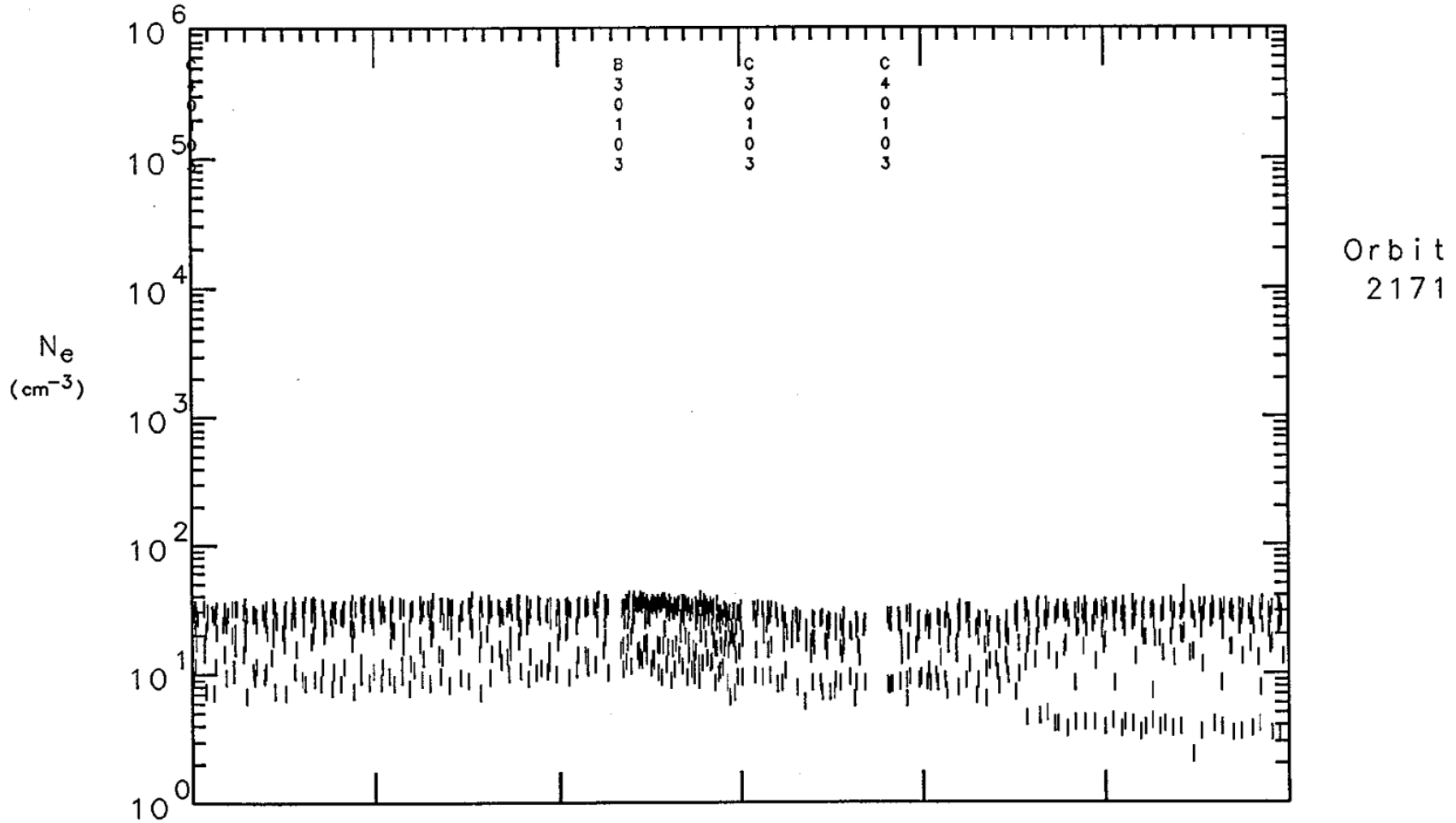
ALT	6378	4287	2668	2064	2792	4479	6595	km
LAT	74	60	36	3	-29	-53	-68	deg
LONG	-160	163	147	137	128	116	96	deg
SZA	95	85	71	58	57	64	72	deg
LST	3.6	6.2	7.4	8.1	8.7	9.4	10.6	hr

Universal Time, Day 84319

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:10:02

80940	81540	82140	82740	83340	83940	84540	secs
22:29	22:39	22:49	22:59	23: 9	23:19	23:29	hh:mm



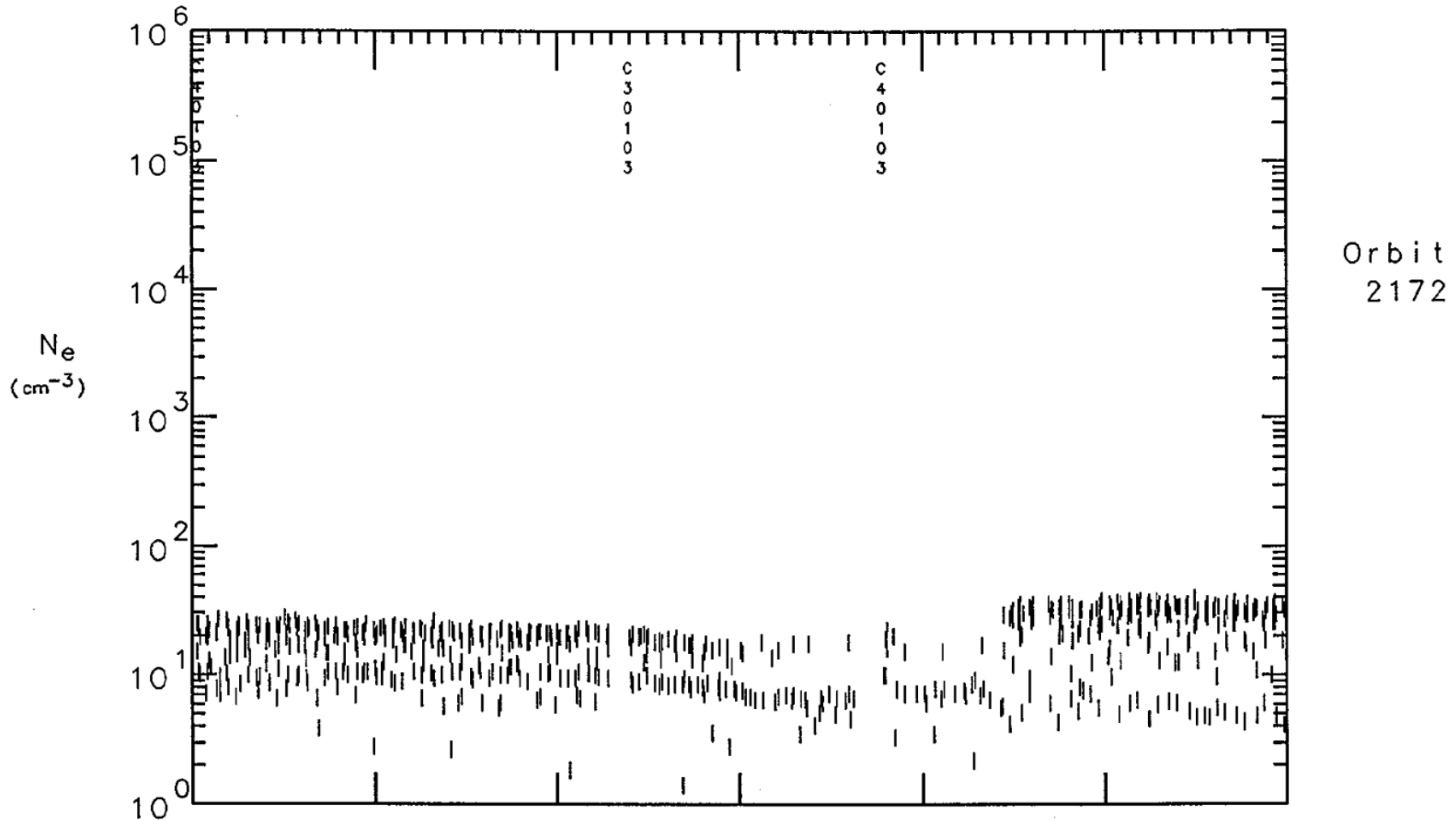
ALT	6495	4392	2735	2065	2725	4376	6478	km
LAT	74	61	38	5	-27	-52	-67	deg
LONG	-156	166	149	139	130	118	99	deg
SZA	95	85	71	57	55	63	71	deg
LST	3.5	6.3	7.5	8.1	8.7	9.5	10.7	hr

Universal Time, Day 84320

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:15:53

80940	81540	82140	82740	83340	83940	84540	secs
22:29	22:39	22:49	22:59	23: 9	23:19	23:29	hh:mm



ALT	6394	4303	2680	2068	2786	4467	6580	km
LAT	74	60	36	3	-28	-53	-68	deg
LONG	-157	166	150	140	131	119	99	deg
SZA	95	84	69	55	54	62	71	deg
LST	3.8	6.4	7.6	8.3	8.9	9.6	10.8	hr

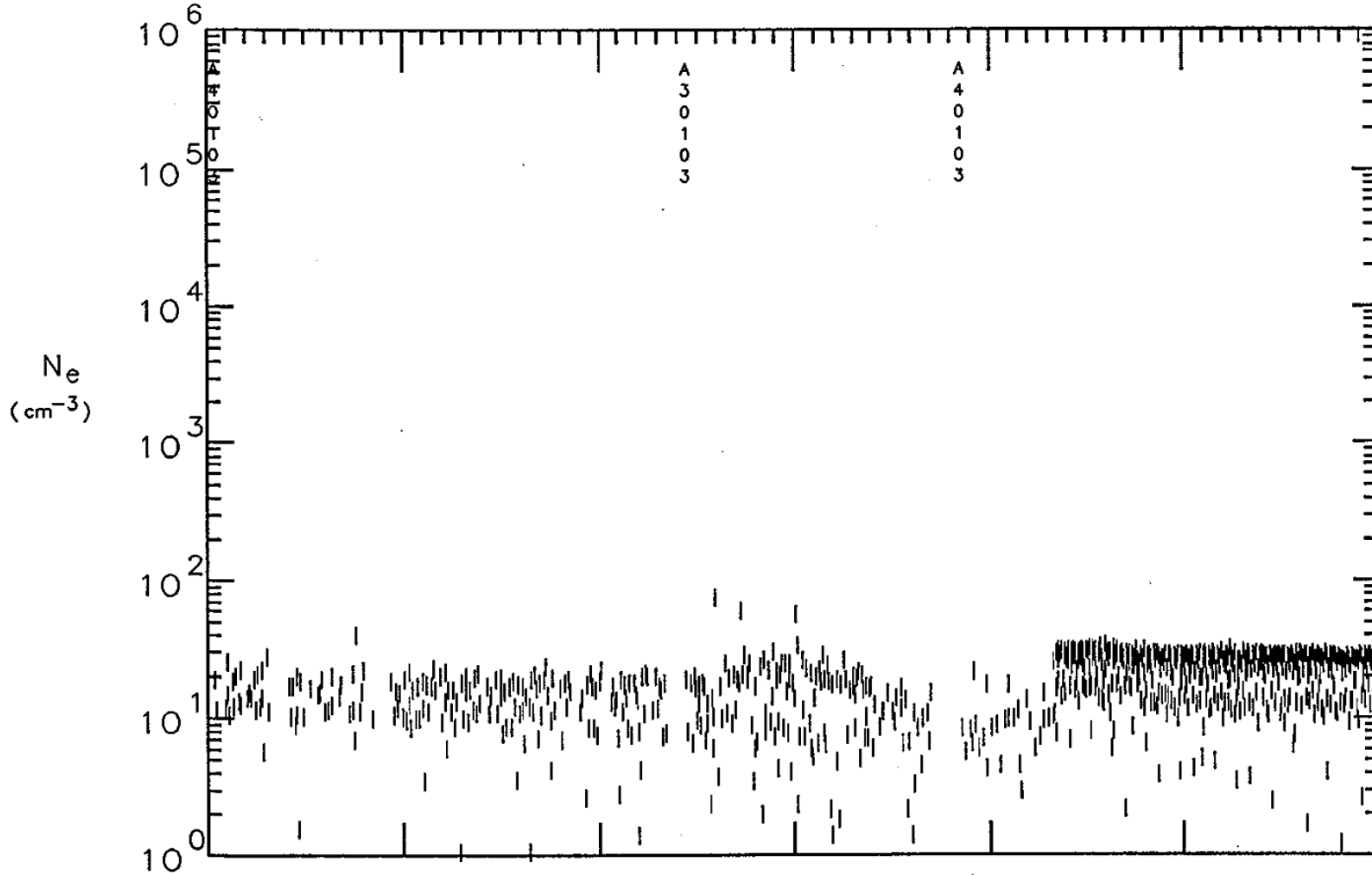
Universal Time, Day 84321

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:21:01

80880	81480	82080	82680	83280	83880	84480
22:28	22:38	22:48	22:58	23: 8	23:18	23:28

secs  
hh:mm



Orbit  
2173

ALT	6516	4411	2750	2069	2717	4361	6459	km
LAT	74	61	38	5	-27	-52	-67	deg
LONG	-152	169	152	142	133	121	102	deg
SZA	95	84	68	54	53	61	70	deg
LST	3.7	6.4	7.7	8.3	8.9	9.7	10.9	hr

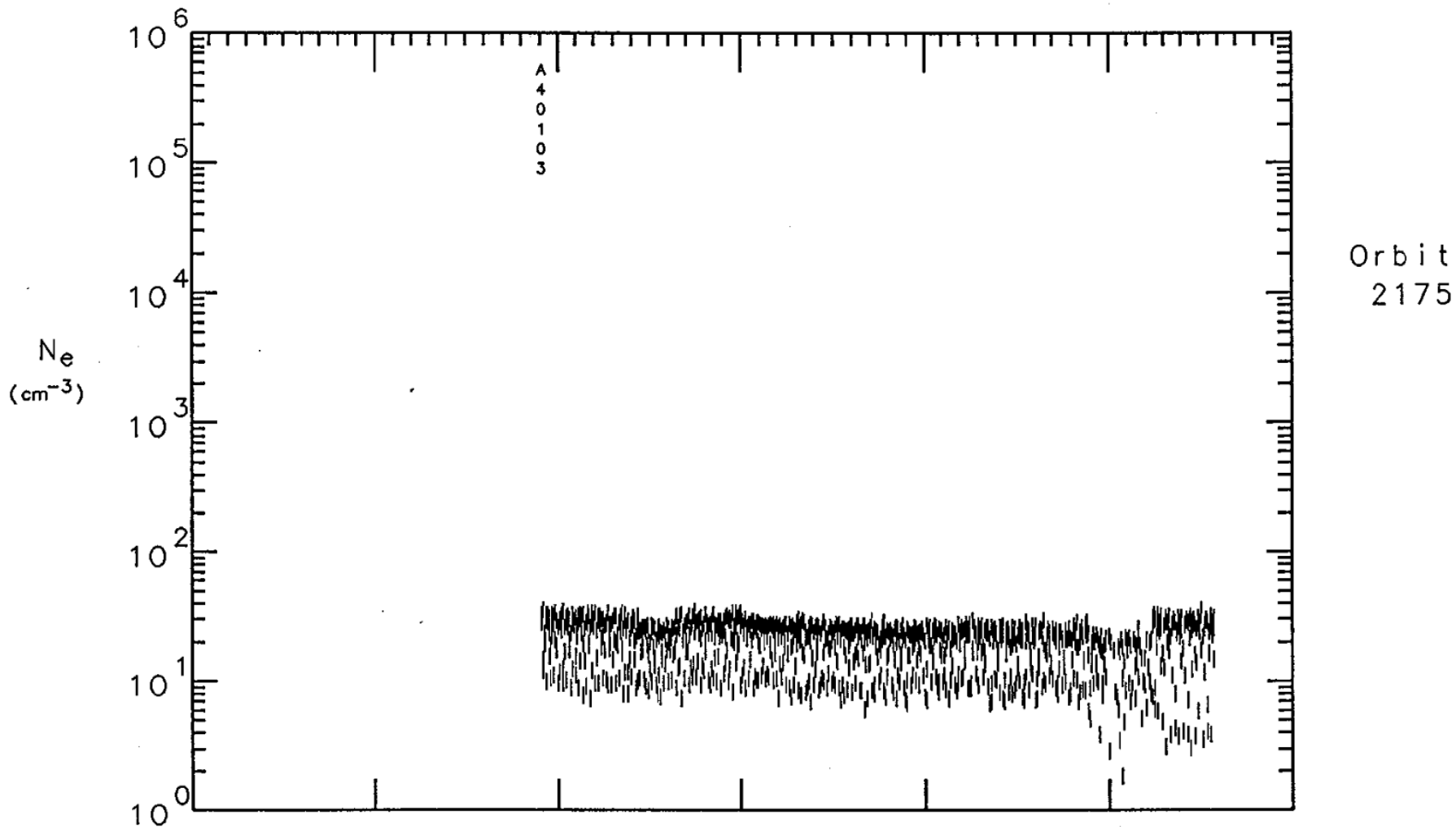


Universal Time, Day 84323

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:26:53

80820	81420	82020	82620	83220	83820	84420	secs
22:27	22:37	22:47	22:57	23: 7	23:17	23:27	hh:mm



Orbit  
2175

ALT	6544	4438	2769	2074	2706	4339	6433	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	-149	173	155	145	136	124	105	deg
SZA	94	82	66	51	50	60	70	deg
LST	3.9	6.6	7.9	8.5	9.1	9.9	11.0	hr

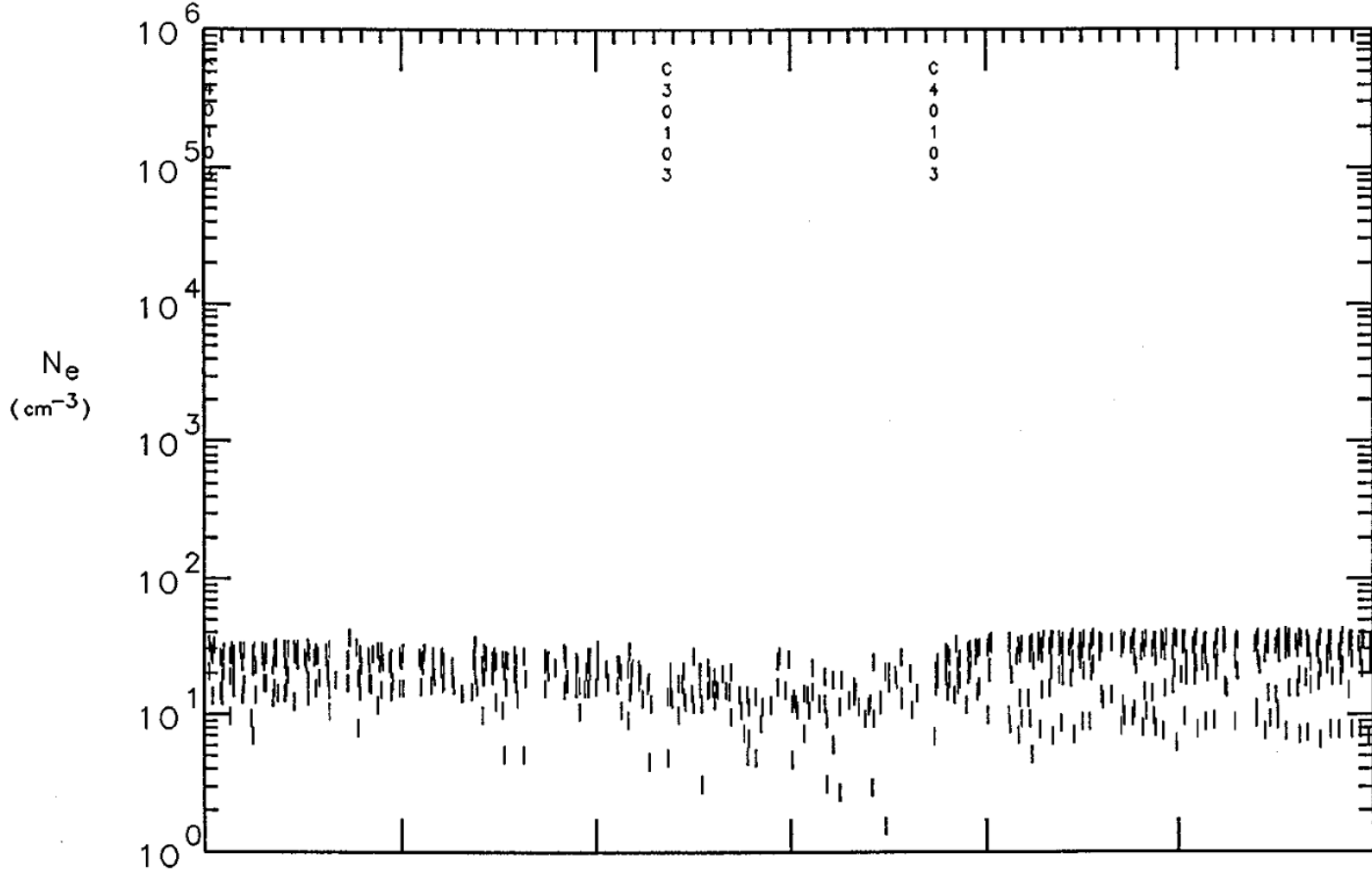
Universal Time, Day 84324

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:32:28

80820	81420	82020	82620	83220	83820	84420
22:27	22:37	22:47	22:57	23: 7	23:17	23:27

secs  
hh:mm



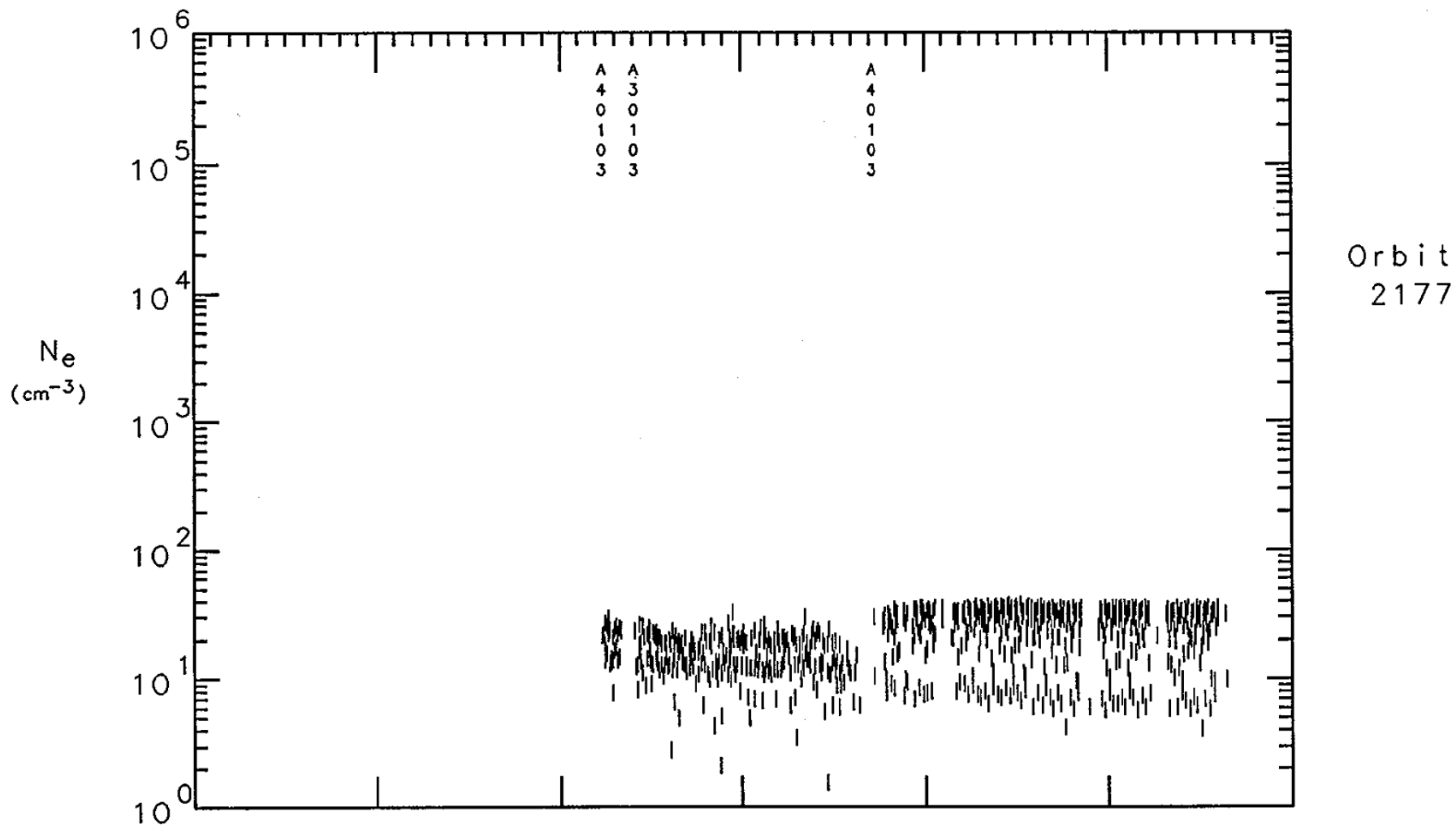
ALT	6452	4357	2718	2076	2760	4422	6526	km
LAT	74	61	37	4	-28	-52	-67	deg
LONG	-150	173	156	146	137	125	105	deg
SZA	93	81	64	49	49	60	70	deg
LST	4.1	6.8	8.0	8.7	9.3	10.0	11.2	hr

Universal Time, Day 84325

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:37:00

80760	81360	81960	82560	83160	83760	84360	secs
22:26	22:36	22:46	22:56	23: 6	23:16	23:26	hh:mm



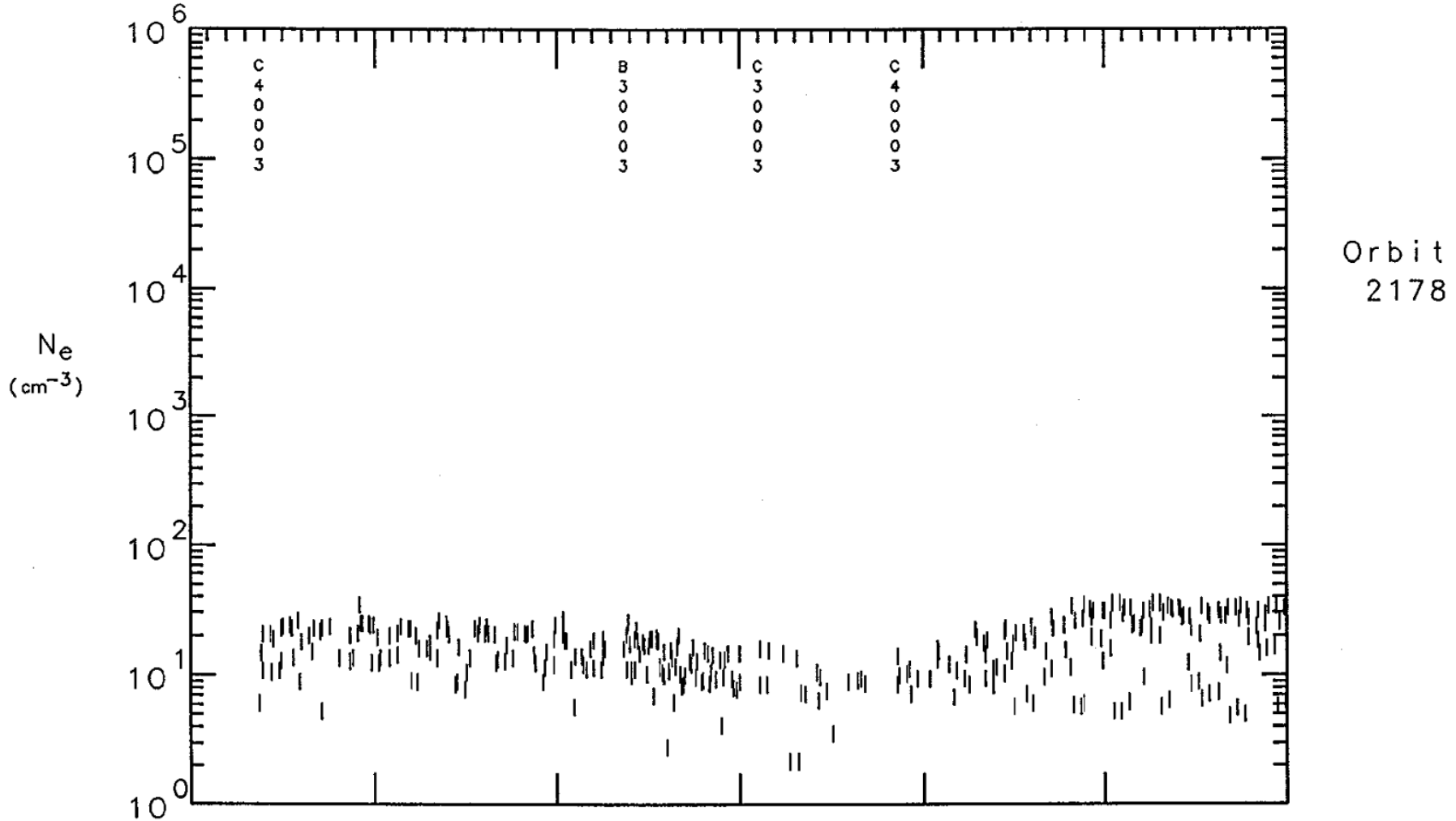
ALT	6582	4472	2794	2079	2689	4309	6397	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	-145	176	158	148	139	127	108	deg
SZA	94	81	64	48	47	58	69	deg
LST	4.0	6.8	8.0	8.8	9.3	10.1	11.2	hr

Universal Time, Day 84326

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:42:02

80760	81360	81960	82560	83160	83760	84360	secs
22:26	22:36	22:46	22:56	23: 6	23:16	23:26	hh:mm



ALT	6516	4416	2760	2084	2732	4371	6465	km
LAT	74	61	38	5	-27	-51	-67	deg
LONG	-145	177	160	149	140	129	109	deg
SZA	93	80	63	46	46	58	70	deg
LST	4.3	7.0	8.2	8.9	9.5	10.2	11.4	hr

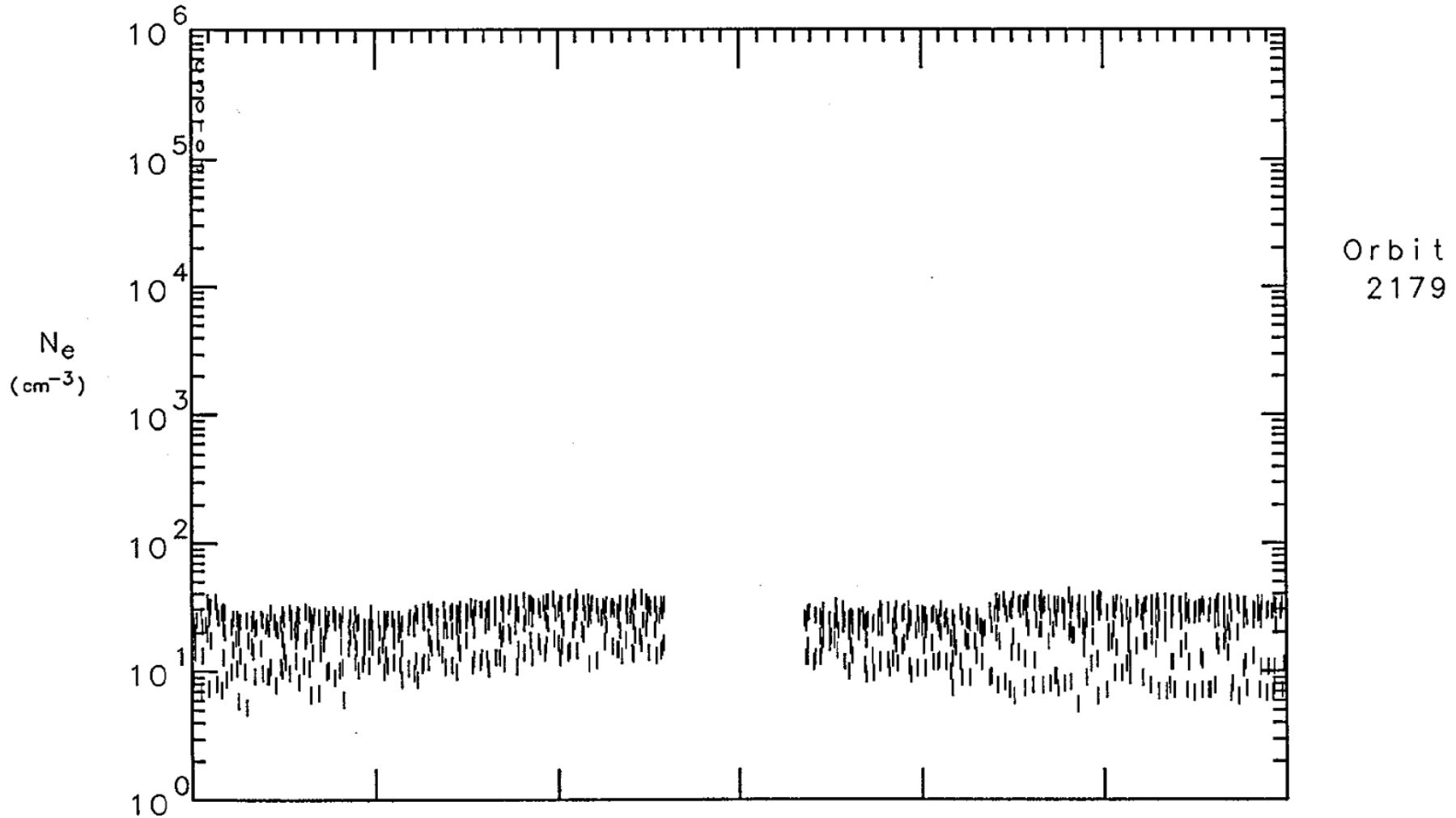
Universal Time, Day 84327

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:46:01

80760	81360	81960	82560	83160	83760	84360
22:26	22:36	22:46	22:56	23: 6	23:16	23:26

secs  
hh:mm



ALT	6455	4363	2727	2086	2769	4427	6527	km
LAT	73	61	37	4	-28	-52	-67	deg
LONG	-145	178	161	151	141	130	110	deg
SZA	92	79	61	44	45	58	70	deg
LST	4.5	7.1	8.3	9.0	9.6	10.3	11.5	hr

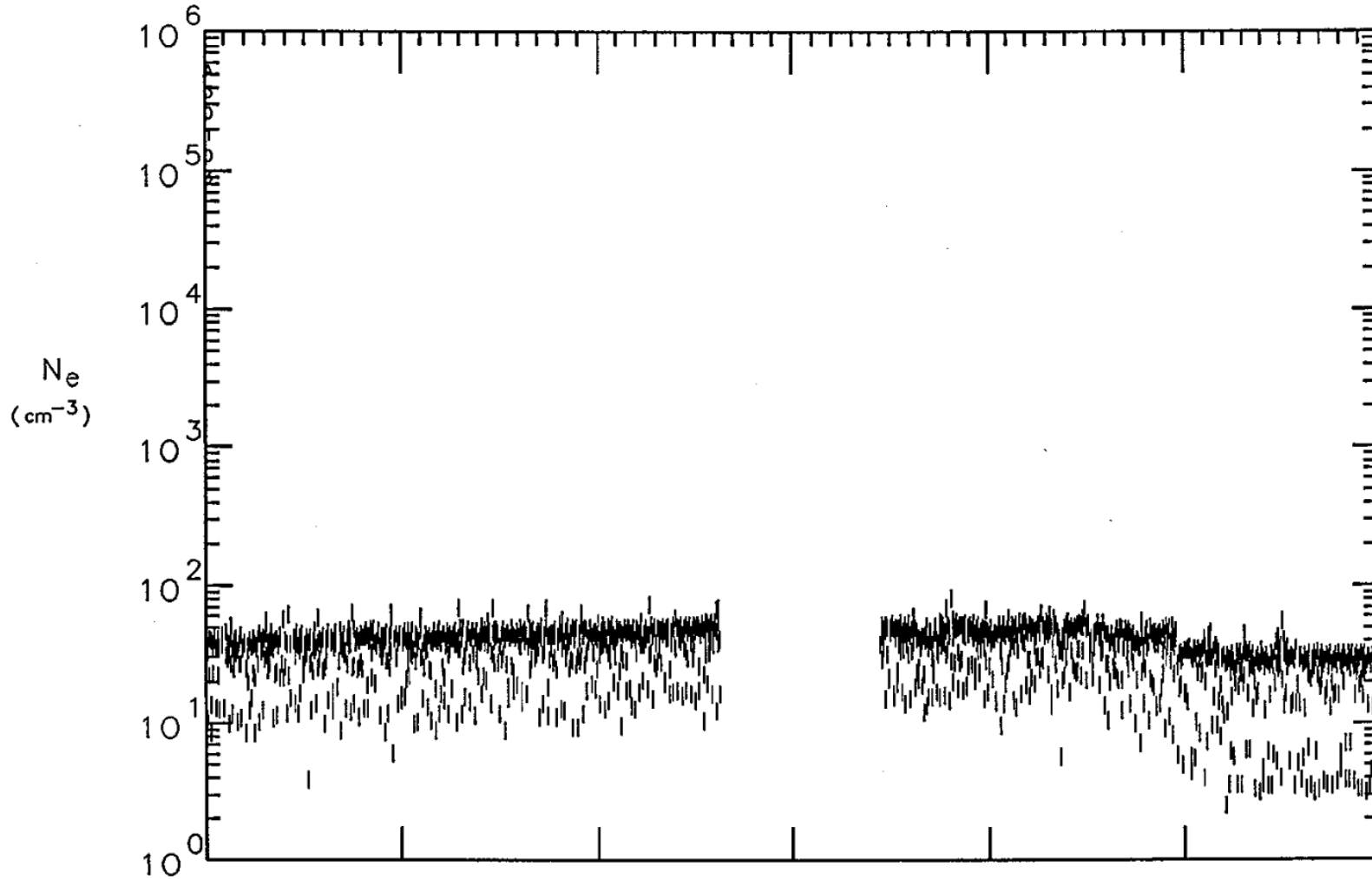
Universal Time, Day 84328

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:50:44

80760	81360	81960	82560	83160	83760	84360
22:26	22:36	22:46	22:56	23: 6	23:16	23:26

secs  
hh:mm



Orbit  
2180

ALT	6397	4312	2697	2090	2805	4480	6587	km
LAT	73	60	36	3	-28	-52	-68	deg
LONG	-145	178	162	152	143	131	111	deg
SZA	91	78	59	43	45	58	70	deg
LST	4.7	7.3	8.4	9.1	9.7	10.5	11.7	hr

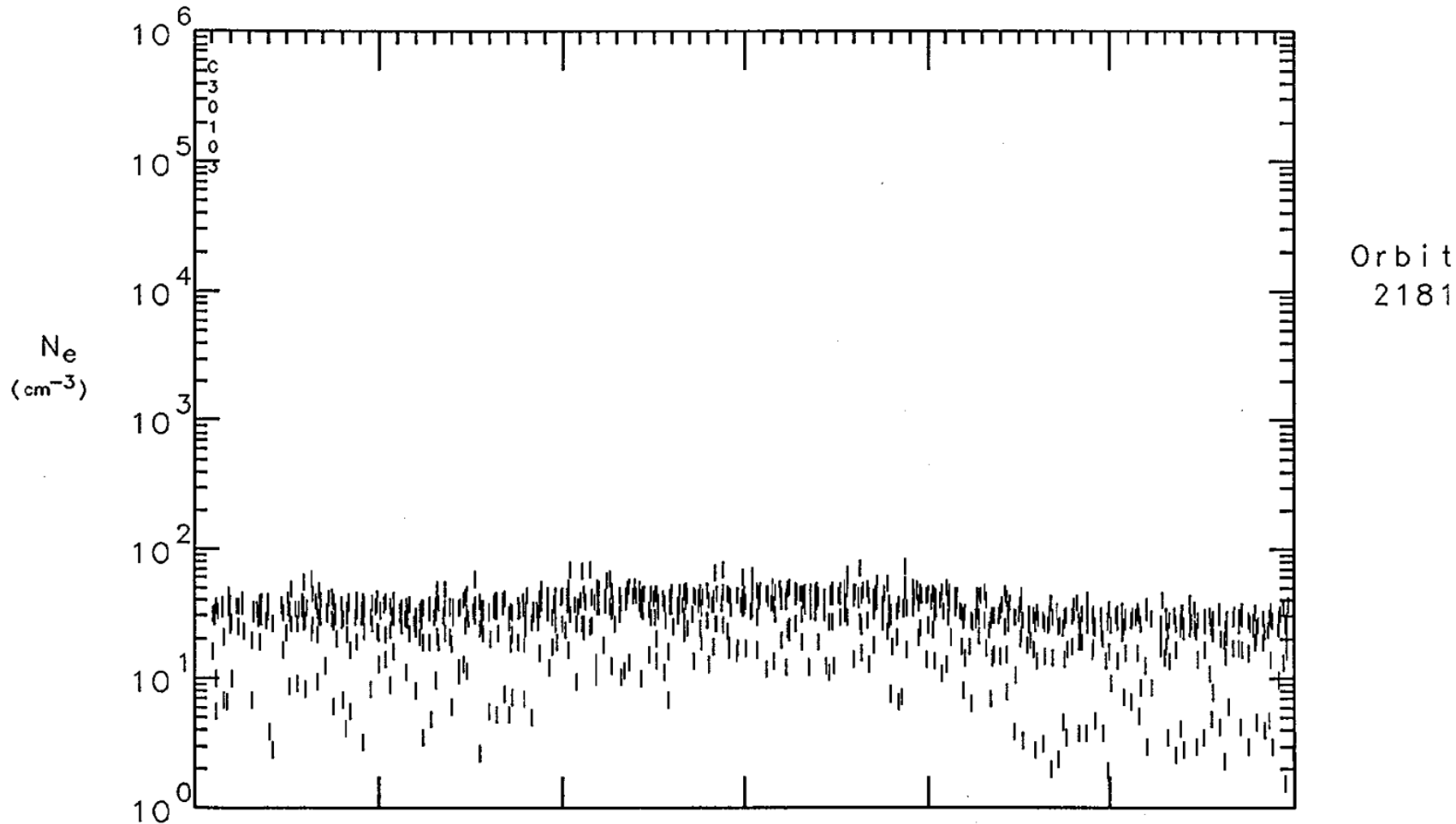
Universal Time, Day 84329

Ne hi-res Radial

Plotted:  
13-AUG-93  
15:57:36

80700	81300	81900	82500	83100	83700	84300
22:25	22:35	22:45	22:55	23: 5	23:15	23:25

secs  
hh:mm



ALT	6560	4457	2791	2092	2714	4338	6425	km
LAT	74	62	38	6	-26	-51	-67	deg
LONG	-140	-177	164	154	145	133	114	deg
SZA	92	78	60	42	43	56	69	deg
LST	4.5	7.2	8.5	9.2	9.8	10.5	11.7	hr

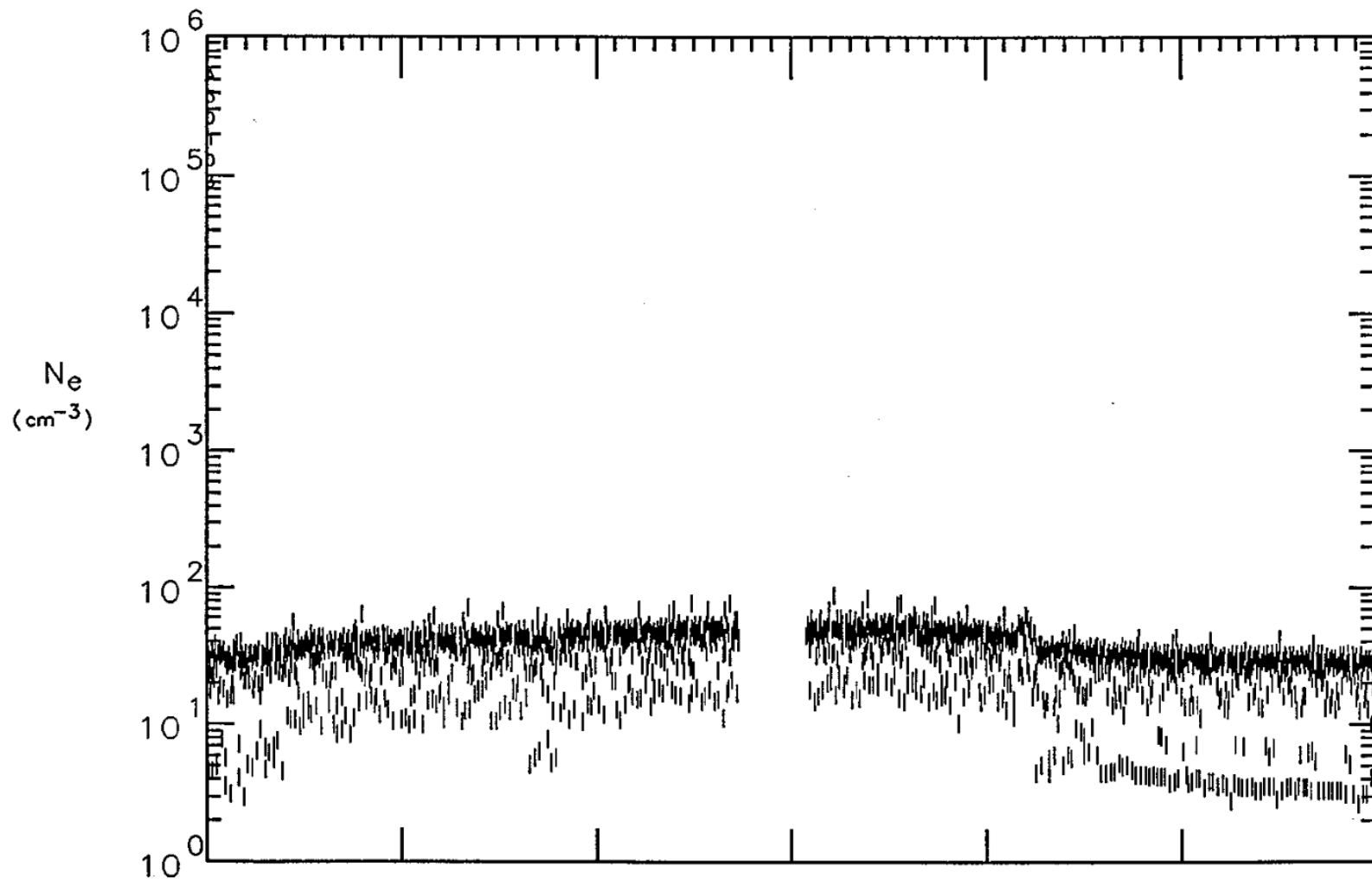
Universal Time, Day 84330

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:02:47

80700	81300	81900	82500	83100	83700	84300
22:25	22:35	22:45	22:55	23: 5	23:15	23:25

secs  
hh:mm



Orbit  
2182

ALT	6505	4410	2761	2094	2747	4387	6480	km
LAT	73	61	37	5	-27	-51	-67	deg
LONG	-140	-176	165	155	146	134	115	deg
SZA	91	77	58	40	42	56	69	deg
LST	4.7	7.4	8.6	9.3	9.9	10.6	11.8	hr



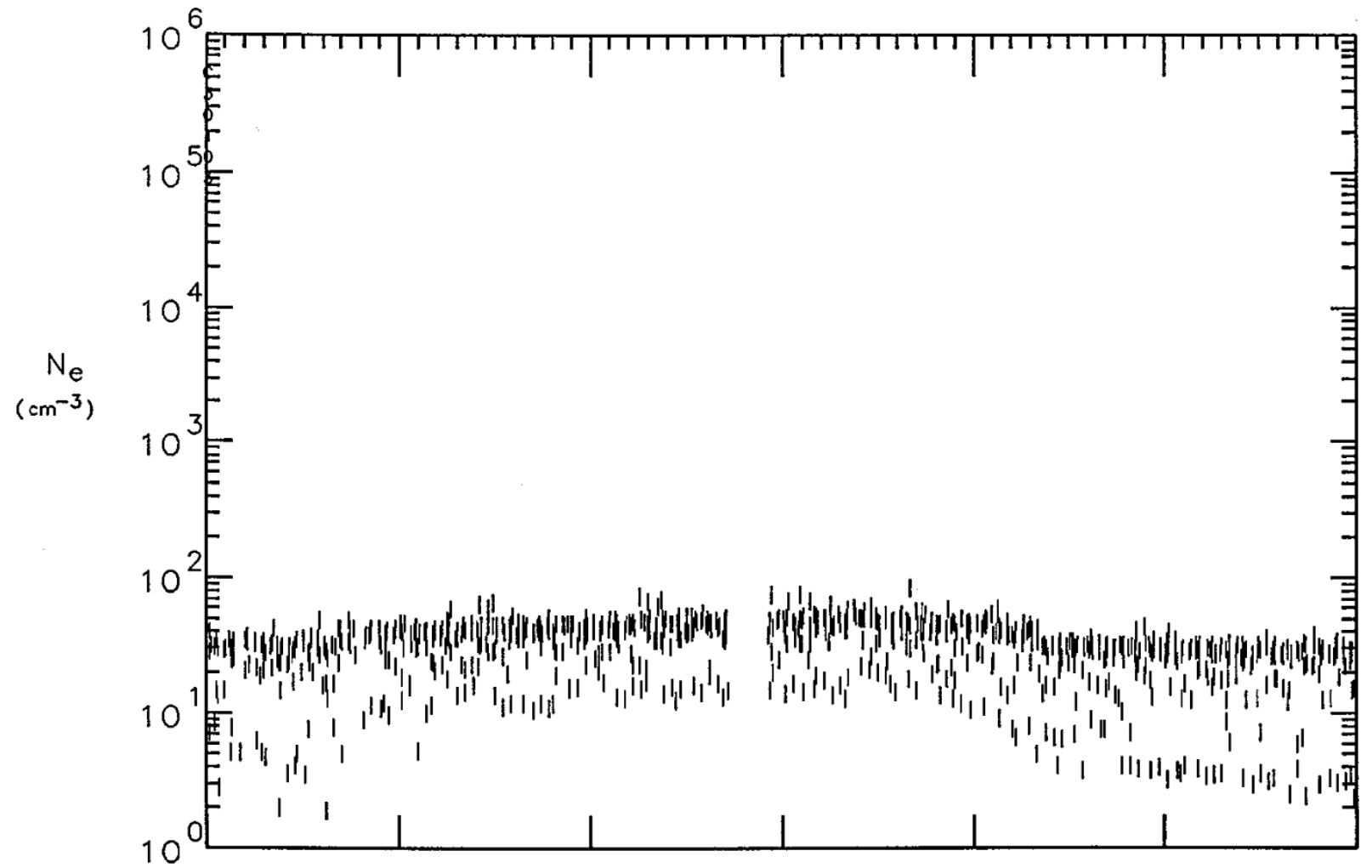
Universal Time, Day 84331

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:09:56

80700	81300	81900	82500	83100	83700	84300
22:25	22:35	22:45	22:55	23: 5	23:15	23:25

secs
hh:mm



Orbit  
2183

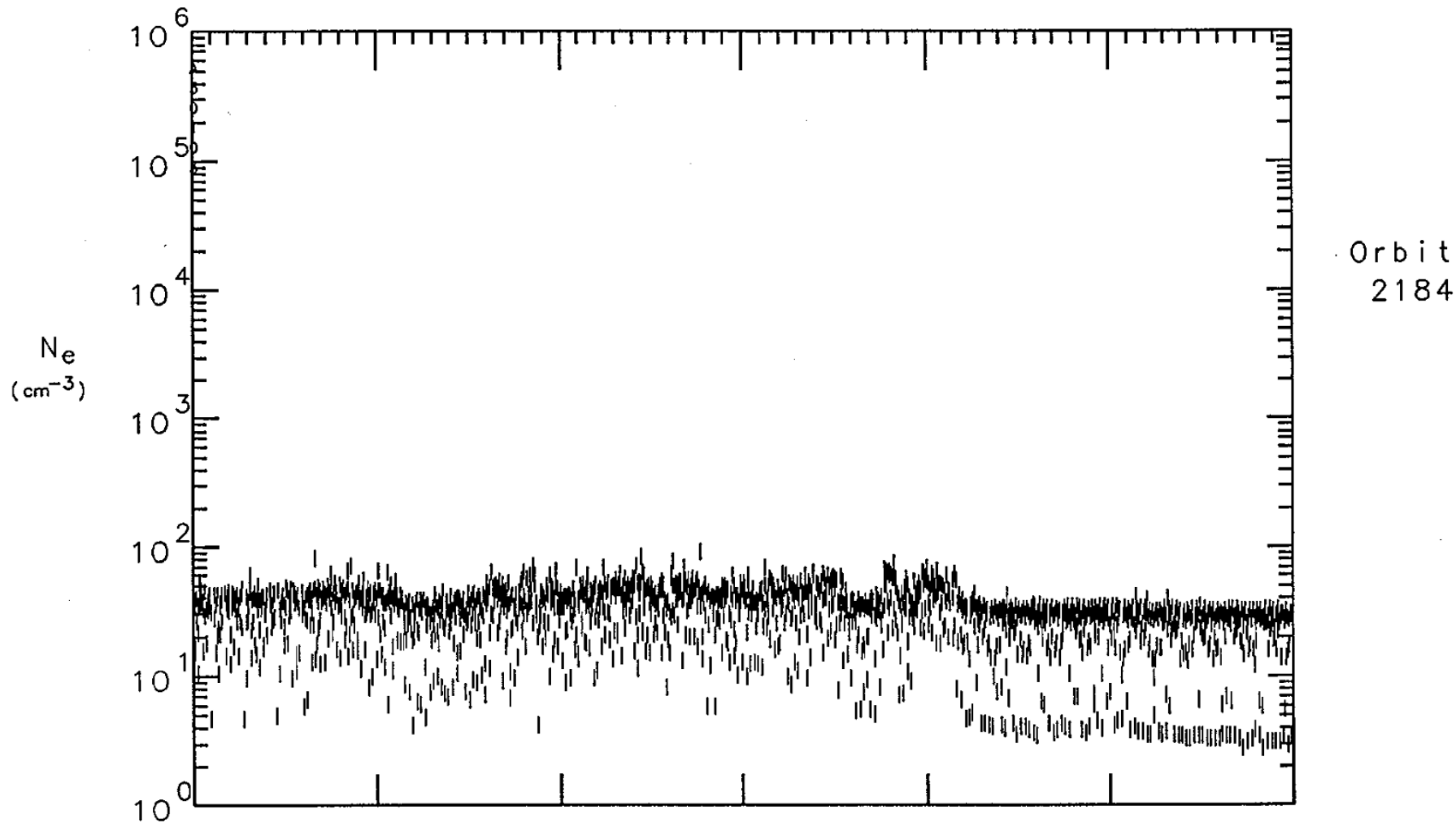
ALT	6453	4364	2734	2096	2779	4435	6533	km
LAT	73	61	37	4	-28	-52	-67	deg
LONG	-140	-176	167	156	147	135	116	deg
SZA	91	76	56	38	41	56	70	deg
LST	4.9	7.5	8.7	9.4	10.0	10.8	12.0	hr

Universal Time, Day 84332

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:14:54

80700	81300	81900	82500	83100	83700	84300	secs
22:25	22:35	22:45	22:55	23: 5	23:15	23:25	hh:mm



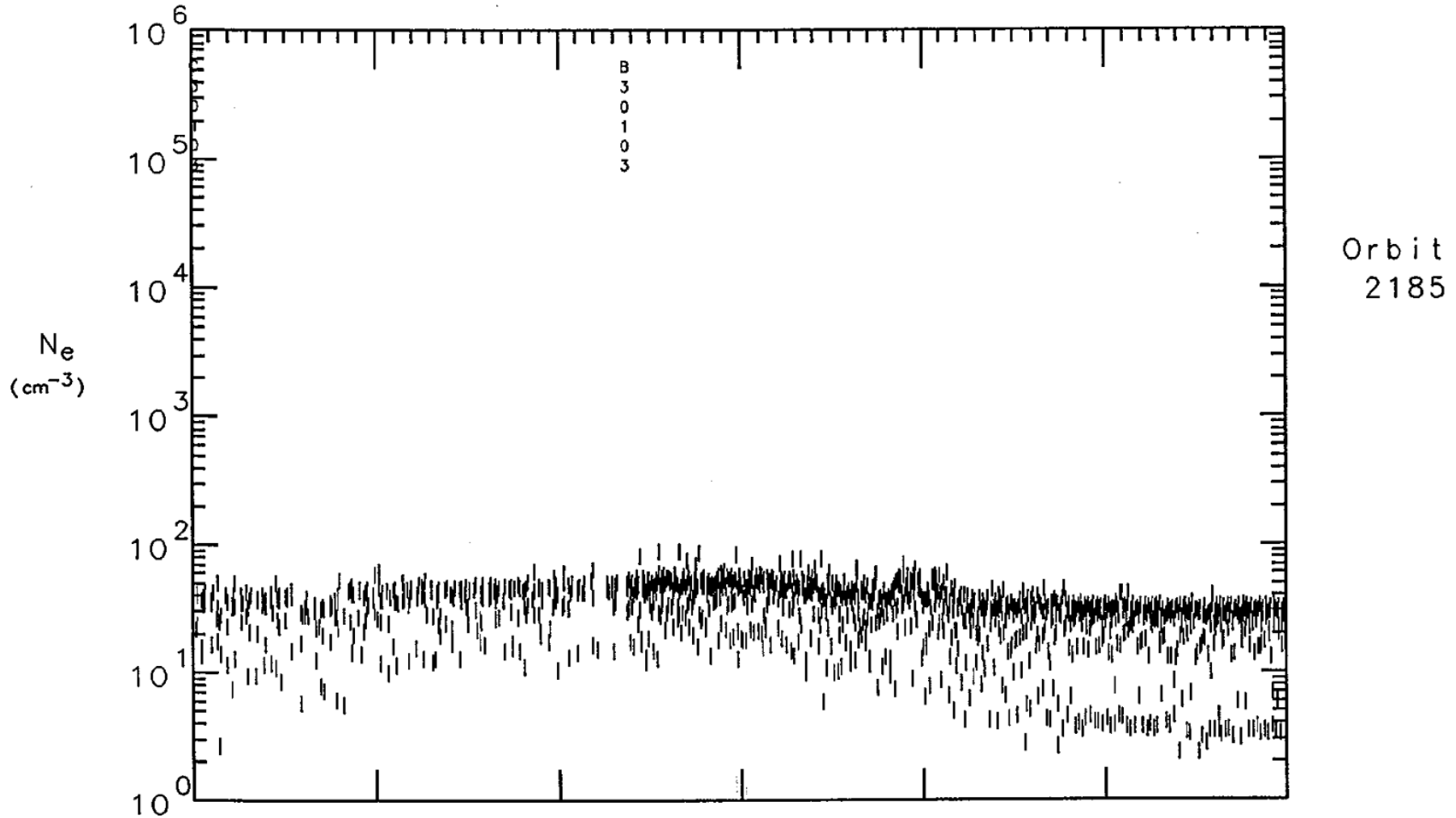
ALT	6403	4321	2708	2100	2811	4481	6584	km
LAT	73	60	36	3	-28	-52	-67	deg
LONG	-139	-175	168	158	148	136	116	deg
SZA	90	75	55	36	40	56	70	deg
LST	5.1	7.7	8.9	9.5	10.1	10.9	12.1	hr

Universal Time, Day 84333

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:23:41

80640	81240	81840	82440	83040	83640	84240	secs
22:24	22:34	22:44	22:54	23: 4	23:14	23:24	hh:mm



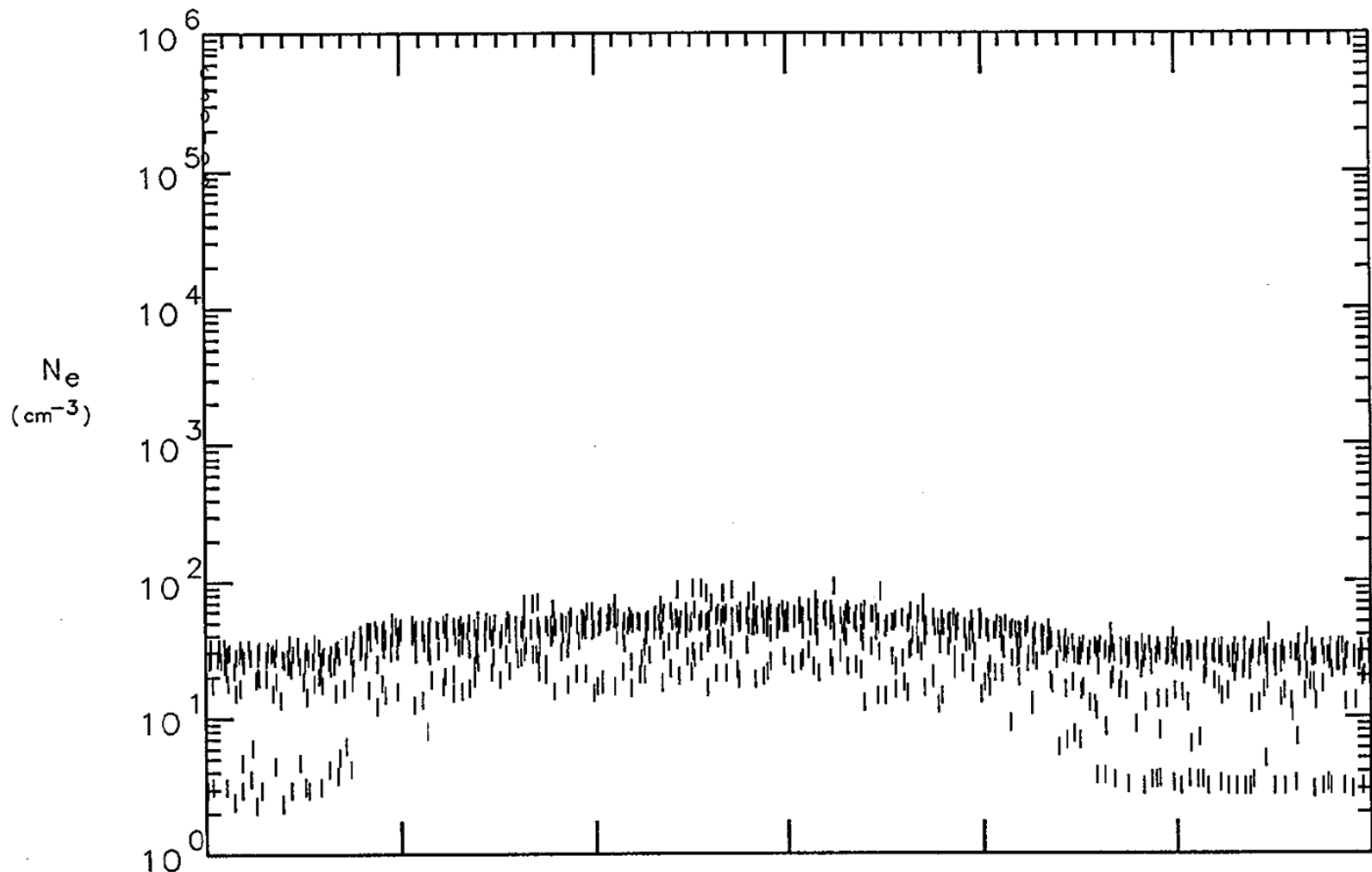
ALT	6575	4474	2807	2102	2715	4331	6414	km
LAT	74	61	38	6	-26	-51	-66	deg
LONG	-134	-171	170	160	151	139	120	deg
SZA	90	76	55	36	38	55	69	deg
LST	4.9	7.7	8.9	9.6	10.2	10.9	12.1	hr

Universal Time, Day 84334

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:30:50

80640	81240	81840	82440	83040	83640	84240	secs
22:24	22:34	22:44	22:54	23: 4	23:14	23:24	hh:mm



Orbit  
2186

ALT	6529	4434	2782	2104	2743	4373	6461	km
LAT	73	61	37	5	-27	-51	-67	deg
LONG	-134	-170	172	161	152	140	121	deg
SZA	90	74	54	34	37	55	69	deg
LST	5.1	7.8	9.0	9.7	10.3	11.1	12.2	hr

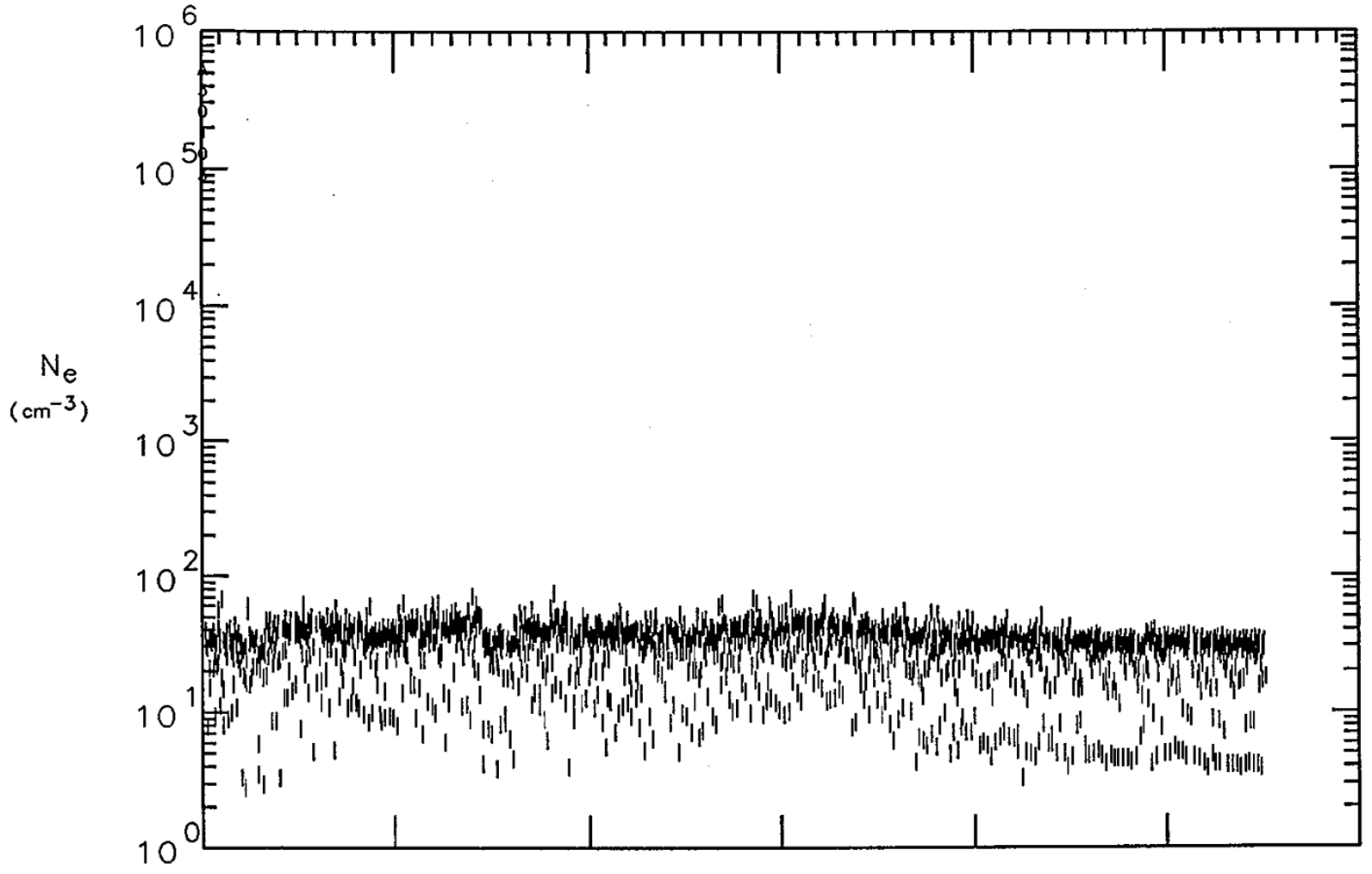
Universal Time, Day 84335

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:36:49

80640	81240	81840	82440	83040	83640	84240
22:24	22:34	22:44	22:54	23: 4	23:14	23:24

secs
hh:mm



Orbit  
2187

ALT	6485	4396	2759	2106	2771	4414	6506	km
LAT	73	61	37	4	-27	-52	-67	deg
LONG	-133	-169	173	162	153	141	122	deg
SZA	89	73	52	32	37	55	69	deg
LST	5.3	7.9	9.1	9.8	10.4	11.2	12.4	hr

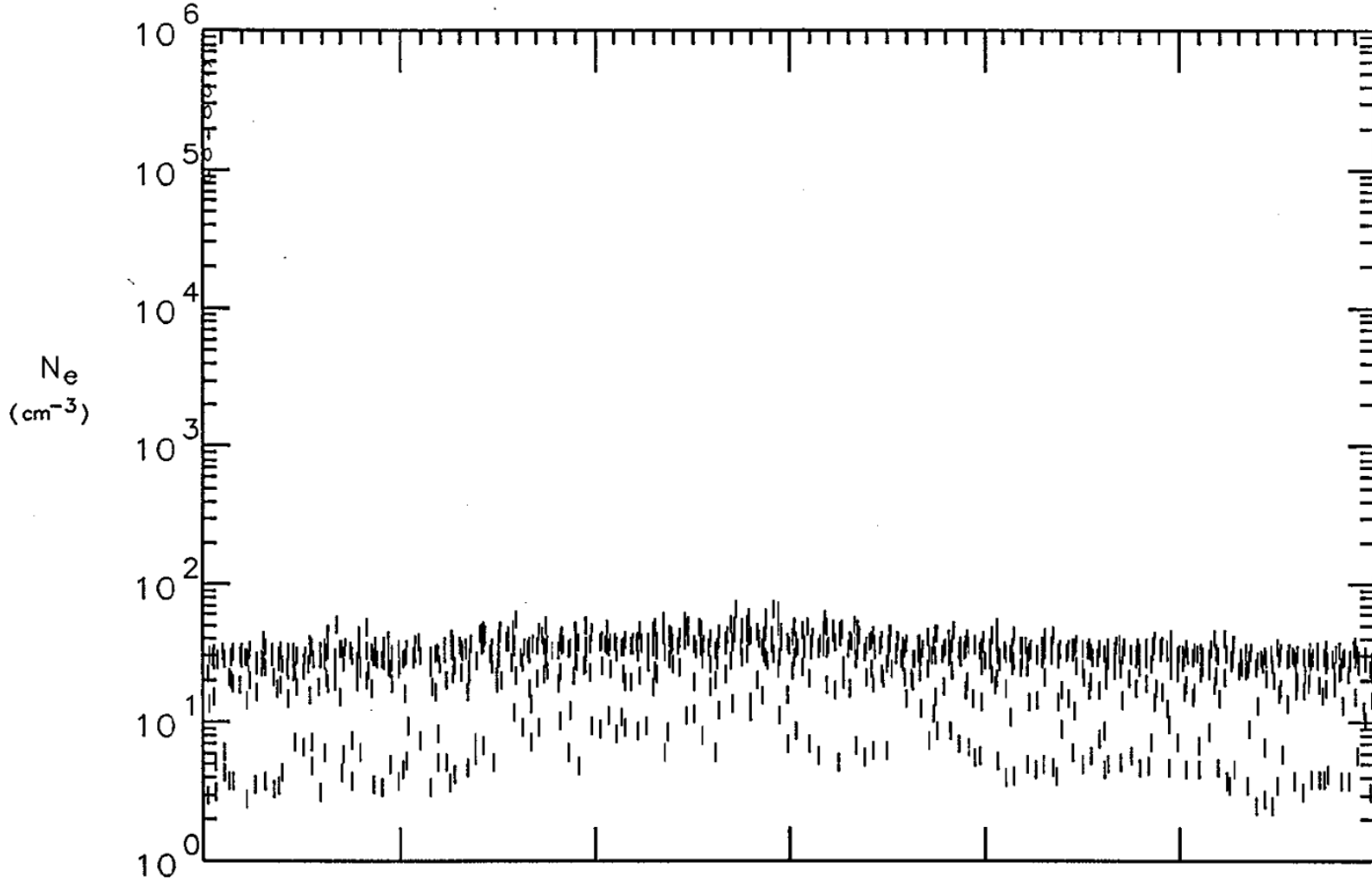
Universal Time, Day 84336

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:44:35

80640	81240	81840	82440	83040	83640	84240
22:24	22:34	22:44	22:54	23: 4	23:14	23:24

secs  
hh:mm



Orbit  
2188

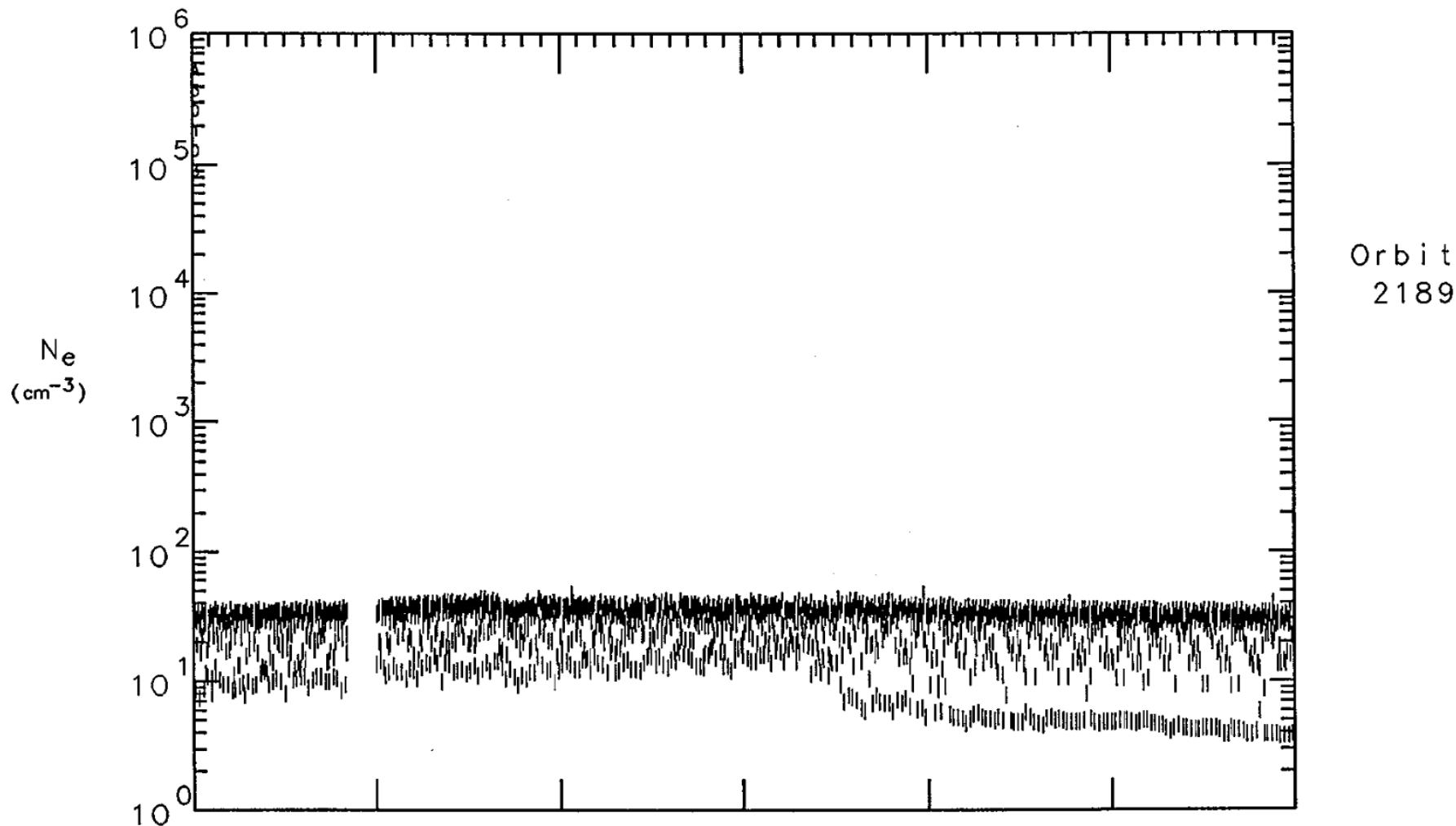
ALT	6443	4360	2737	2109	2797	4453	6549	km
LAT	73	60	36	4	-28	-52	-67	deg
LONG	-133	-168	174	164	154	143	123	deg
SZA	88	72	51	30	36	55	70	deg
LST	5.5	8.1	9.3	10.0	10.6	11.3	12.5	hr

Universal Time, Day 84337

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:50:42

80640	81240	81840	82440	83040	83640	84240	secs
22:24	22:34	22:44	22:54	23: 4	23:14	23:24	hh:mm



ALT	6388	4312	2708	2113	2832	4504	6605	km
LAT	73	60	36	3	-28	-52	-67	deg
LONG	-133	-167	175	165	156	144	123	deg
SZA	88	71	49	28	36	55	70	deg
LST	5.7	8.2	9.4	10.1	10.7	11.4	12.7	hr

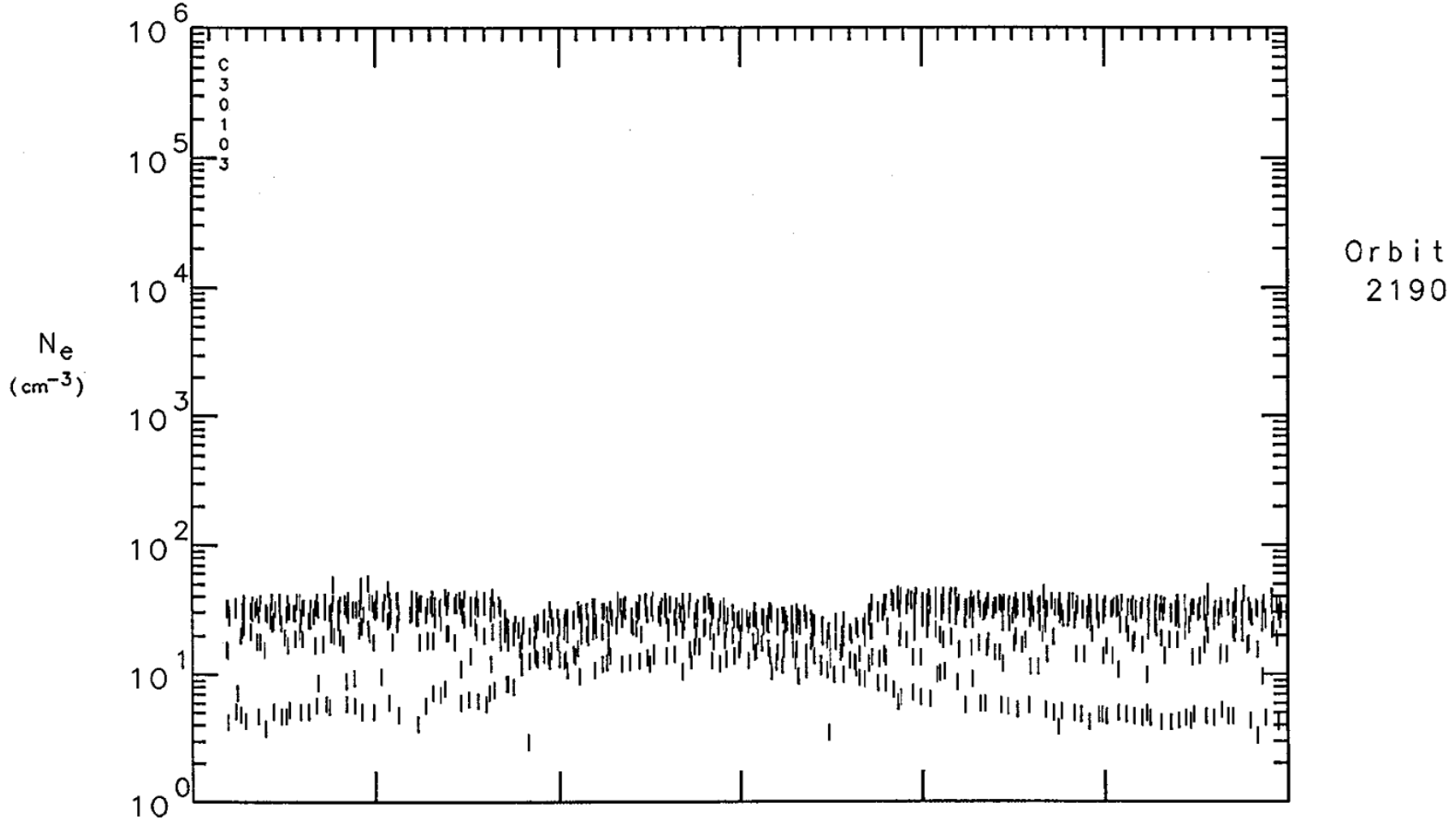
Universal Time, Day 84338

Ne hi-res Radial

Plotted:  
13-AUG-93  
16:59:22

80580	81180	81780	82380	82980	83580	84180
22:23	22:33	22:43	22:53	23: 3	23:13	23:23

secs  
hh:mm



ALT	6566	4470	2811	2115	2732	4348	6428	km
LAT	73	61	38	6	-26	-51	-66	deg
LONG	-127	-164	178	167	158	146	127	deg
SZA	88	72	50	28	33	53	69	deg
LST	5.5	8.2	9.4	10.1	10.7	11.5	12.7	hr



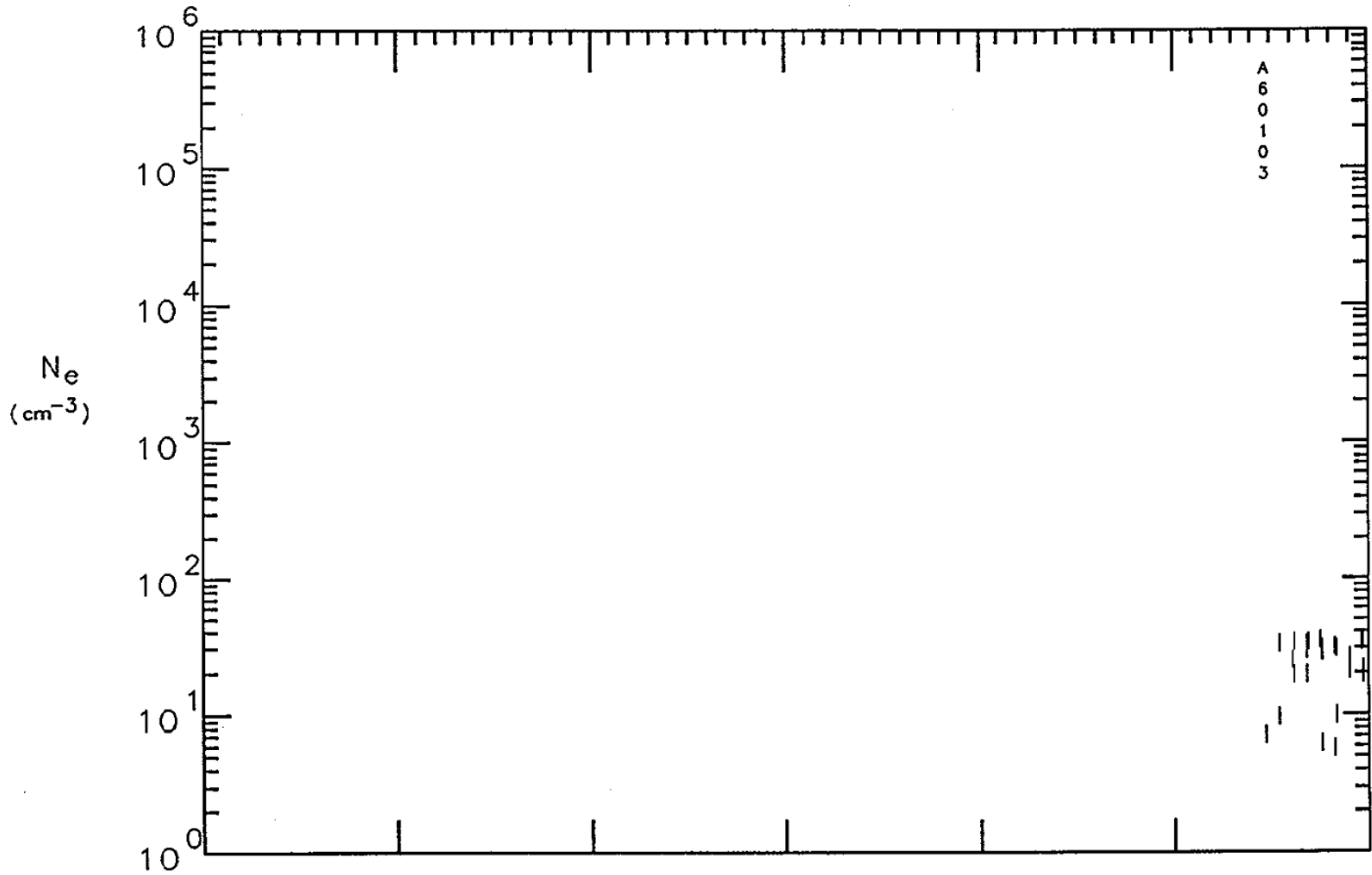
Universal Time, Day 84339

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:04:54

80580	81180	81780	82380	82980	83580	84180
22:23	22:33	22:43	22:53	23: 3	23:13	23:23

secs
hh:mm



Orbit  
2191

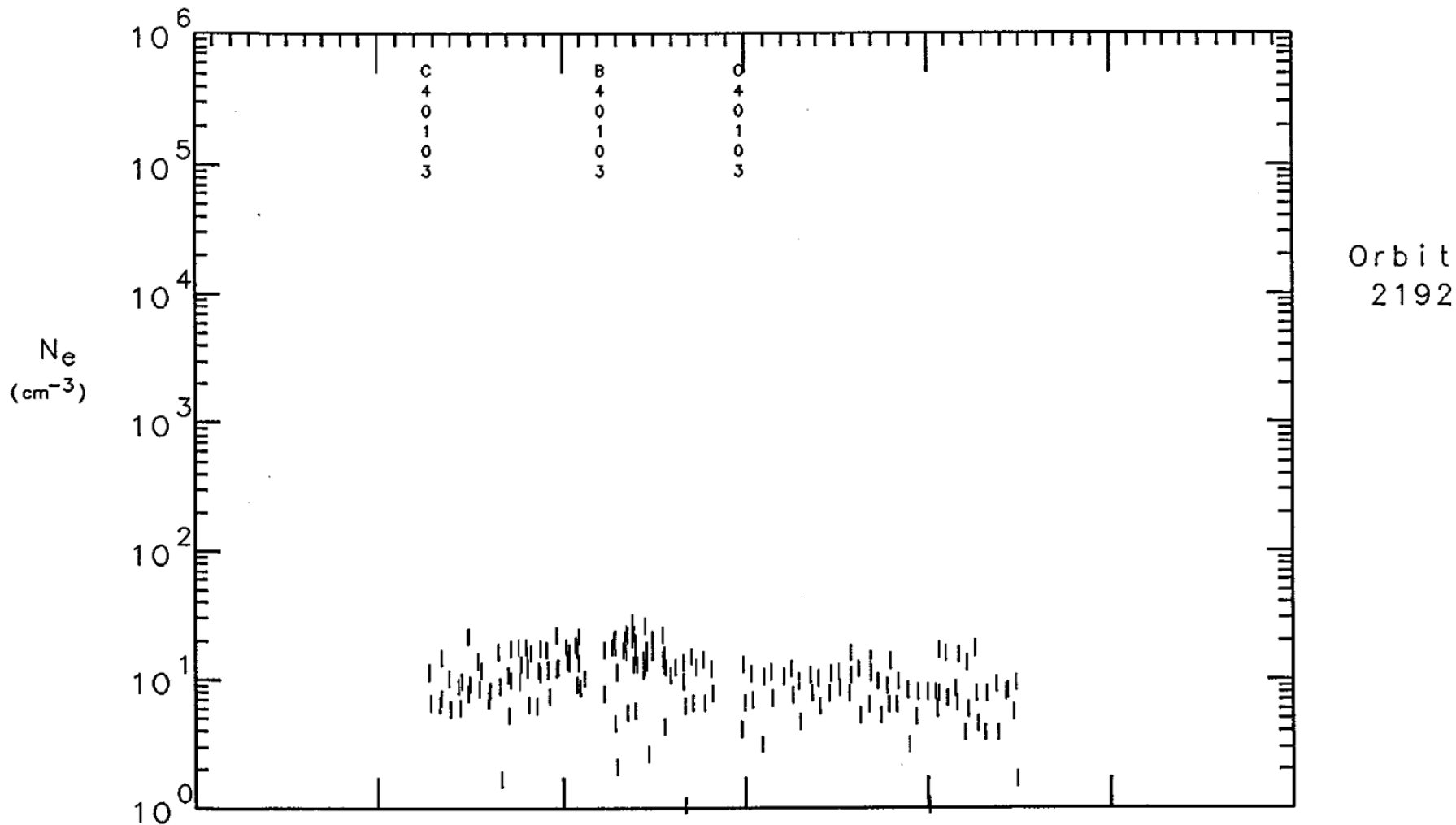
ALT	6527	4436	2790	2117	2756	4384	6468	km
LAT	73	61	37	5	-27	-51	-67	deg
LONG	-127	-163	179	169	159	147	128	deg
SZA	88	71	49	26	33	53	69	deg
LST	5.7	8.3	9.5	10.3	10.9	11.6	12.8	hr

Universal Time, Day 84340

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:06:57

80580	81180	81780	82380	82980	83580	84180	secs
22:23	22:33	22:43	22:53	23: 3	23:13	23:23	hh:mm



ALT	6490	4404	2771	2119	2780	4418	6506	km
LAT	73	60	37	4	-27	-51	-67	deg
LONG	-126	-162	-179	170	161	149	129	deg
SZA	87	70	47	24	32	54	70	deg
LST	5.9	8.5	9.7	10.4	11.0	11.7	12.9	hr

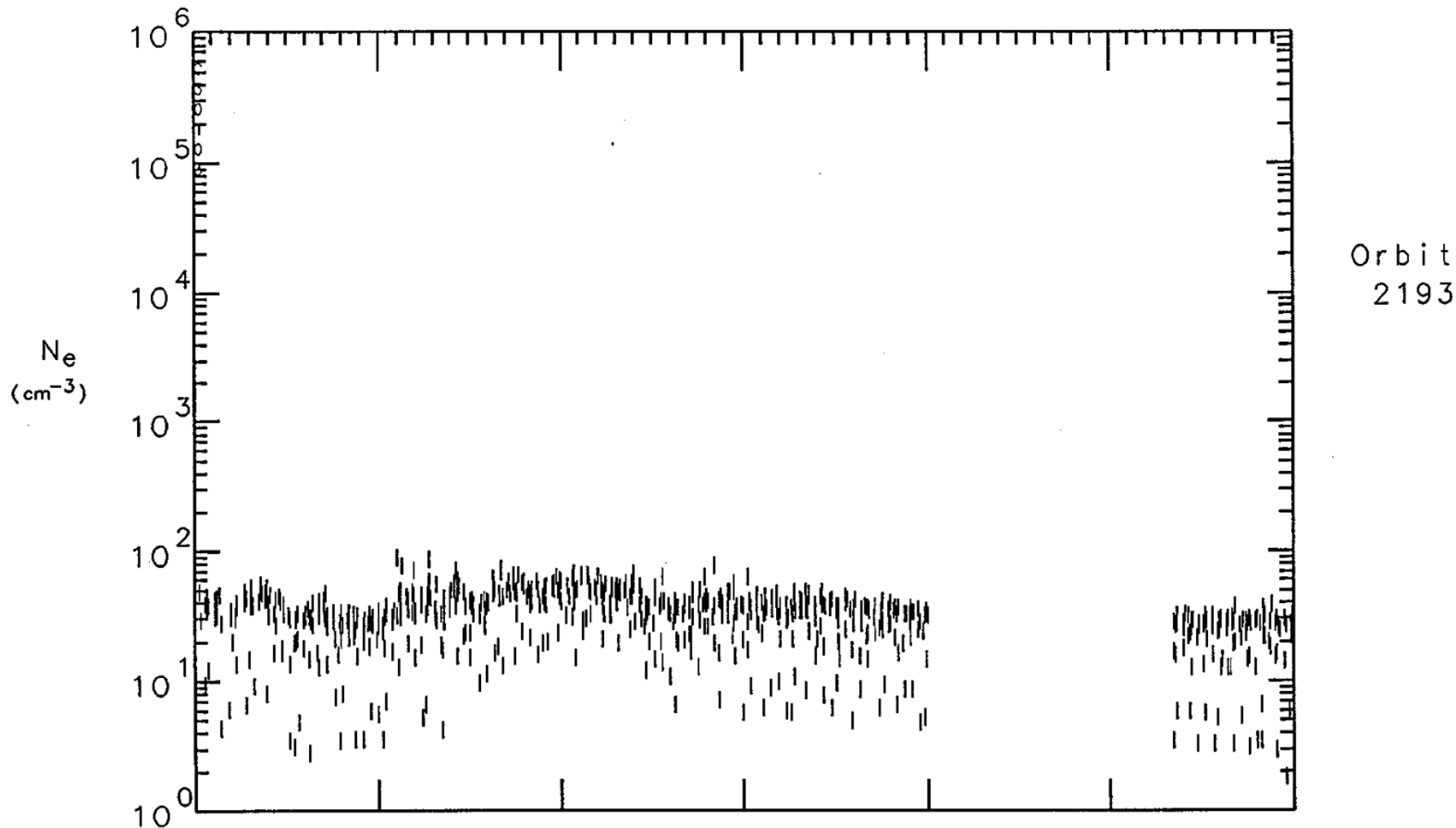
Universal Time, Day 84341

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:10:44

80580	81180	81780	82380	82980	83580	84180
22:23	22:33	22:43	22:53	23: 3	23:13	23:23

secs  
hh:mm



ALT	6455	4374	2753	2122	2802	4451	6542	km
LAT	73	60	36	4	-28	-52	-67	deg
LONG	-126	-161	-178	171	162	150	130	deg
SZA	86	69	46	22	32	54	70	deg
LST	6.0	8.6	9.8	10.5	11.1	11.8	13.1	hr

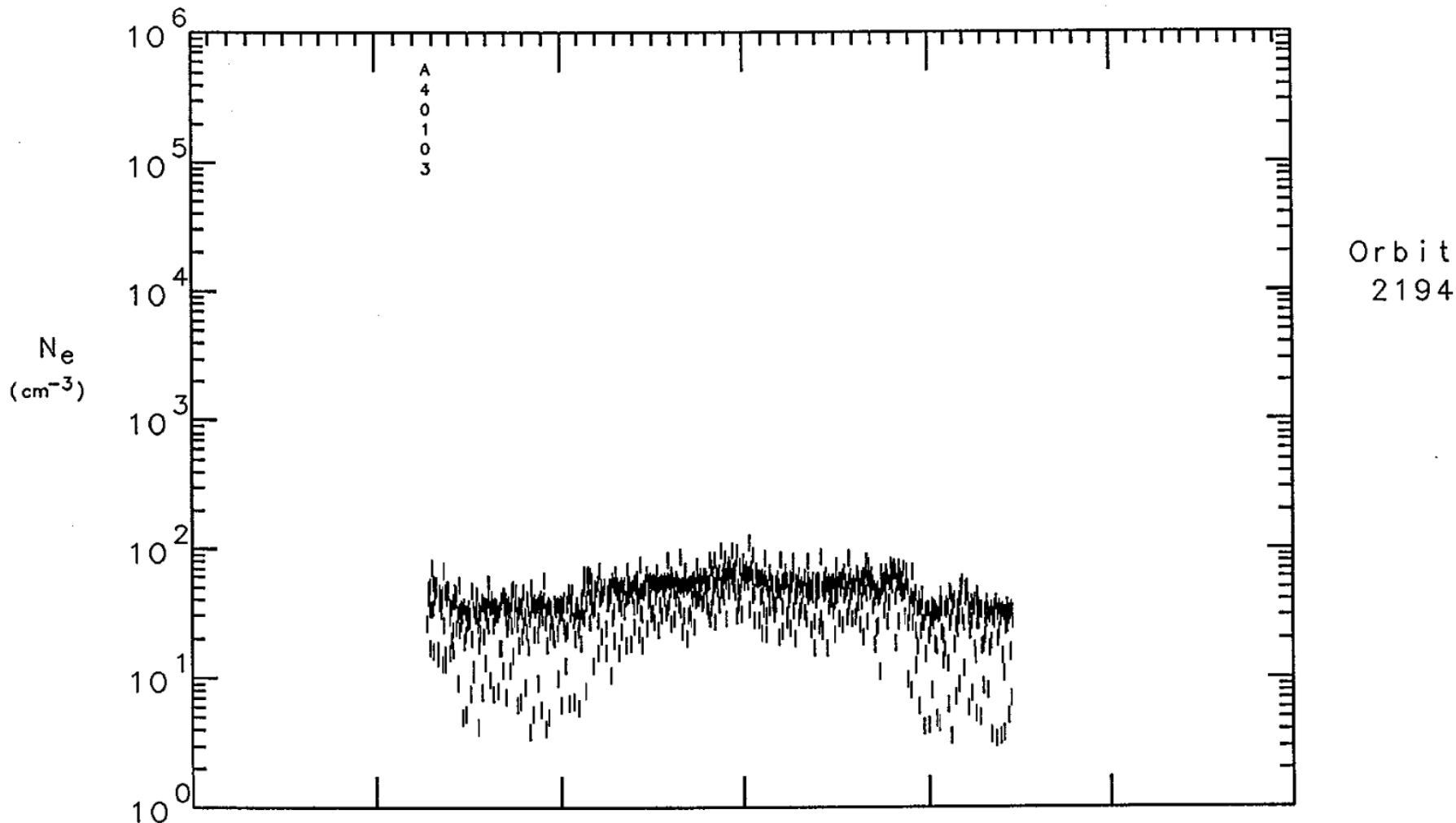
Universal Time, Day 84342

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:16:51

80580	81180	81780	82380	82980	83580	84180
22:23	22:33	22:43	22:53	23: 3	23:13	23:23

secs
hh:mm



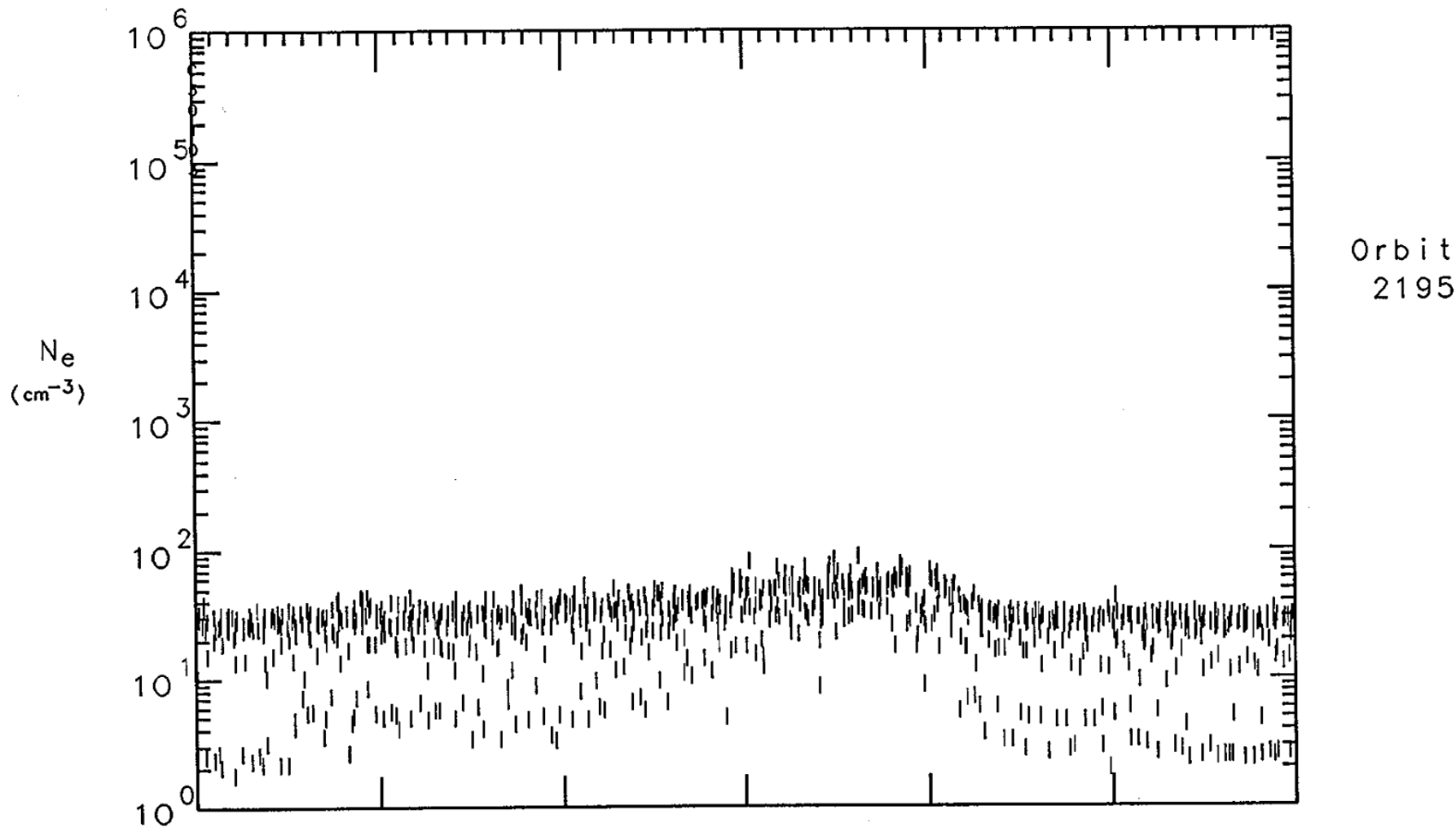
ALT	6421	4345	2735	2125	2824	4483	6577	km
LAT	73	60	36	3	-28	-52	-67	deg
LONG	-125	-160	-176	173	163	151	131	deg
SZA	86	68	44	21	32	54	70	deg
LST	6.2	8.7	9.9	10.6	11.2	12.0	13.2	hr

Universal Time, Day 84343

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:21:35

80520	81120	81720	82320	82920	83520	84120	secs
22:22	22:32	22:42	22:52	23: 2	23:12	23:22	hh:mm



ALT	6607	4510	2843	2128	2721	4320	6392	km
LAT	73	61	38	6	-26	-50	-66	deg
LONG	-119	-156	-174	175	165	154	135	deg
SZA	86	69	46	20	29	52	69	deg
LST	6.0	8.7	9.9	10.7	11.3	12.0	13.2	hr

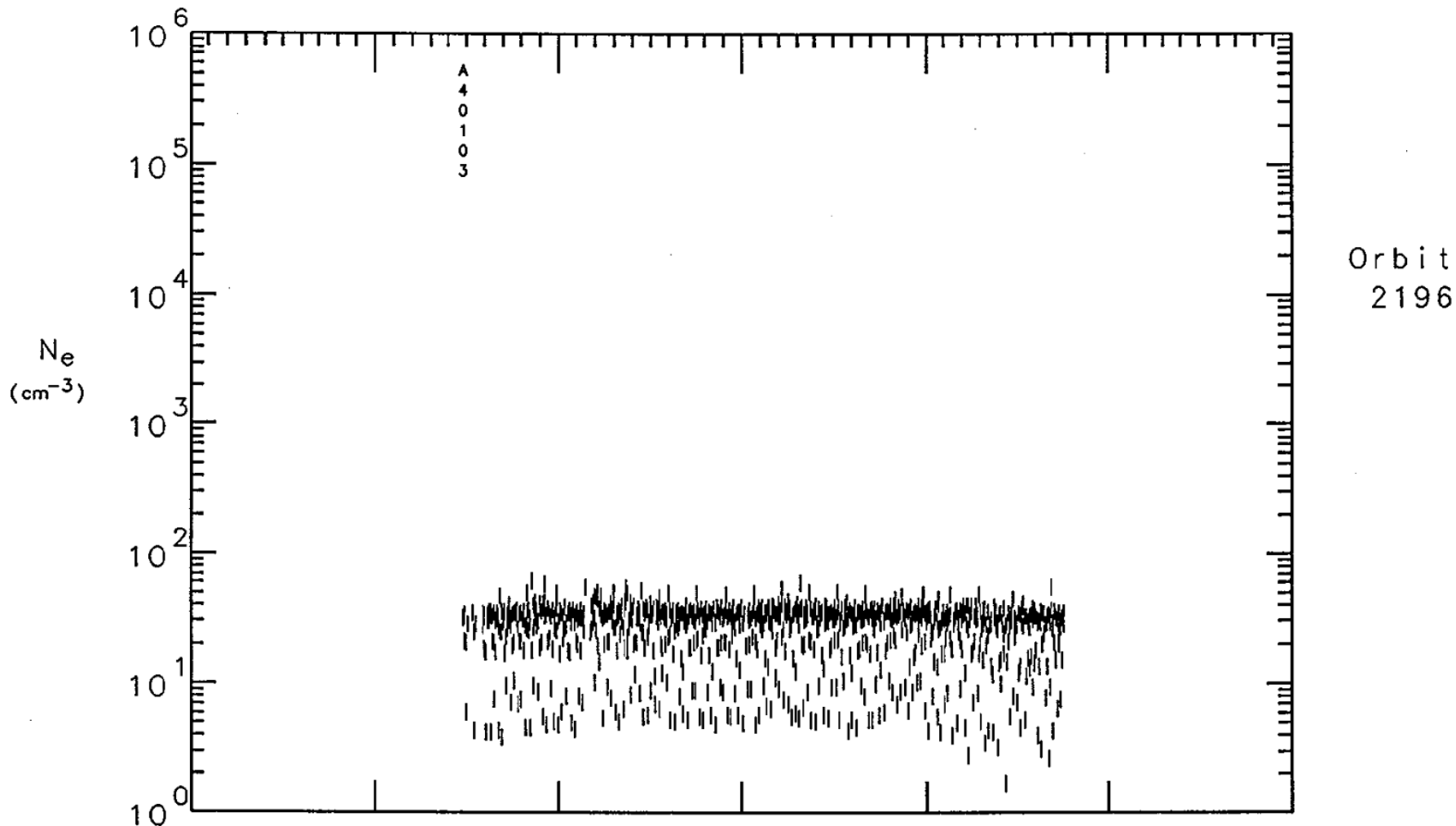
Universal Time, Day 84344

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:27:41

80520	81120	81720	82320	82920	83520	84120
22:22	22:32	22:42	22:52	23: 2	23:12	23:22

secs
hh:mm



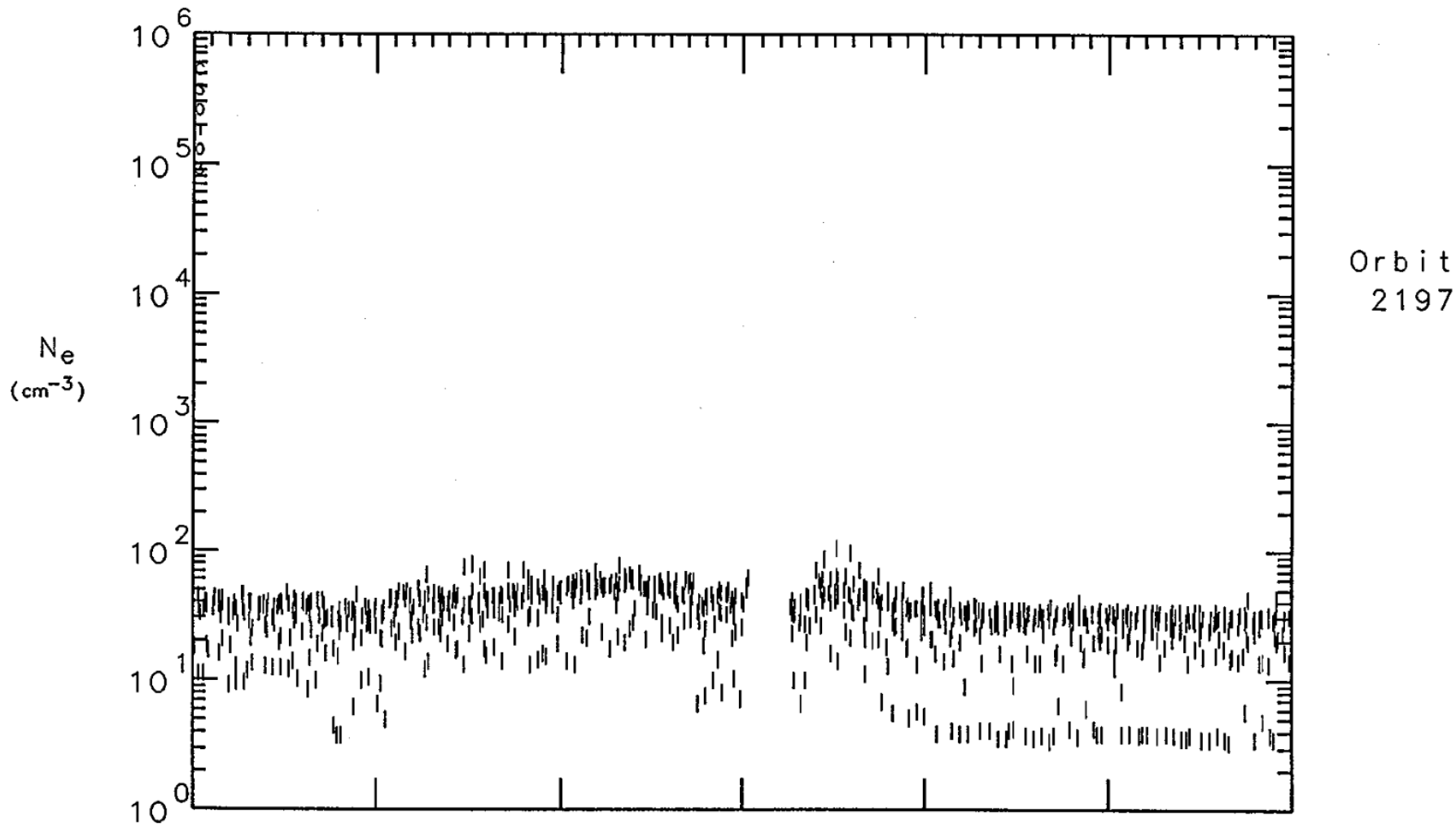
ALT	6576	4483	2827	2129	2740	4348	6424	km
LAT	73	61	38	6	-26	-51	-66	deg
LONG	-119	-155	-172	176	167	155	136	deg
SZA	86	69	45	18	29	52	70	deg
LST	6.2	8.8	10.1	10.8	11.4	12.1	13.3	hr

Universal Time, Day 84345

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:32:49

80520	81120	81720	82320	82920	83520	84120	secs
22:22	22:32	22:42	22:52	23: 2	23:12	23:22	hh:mm



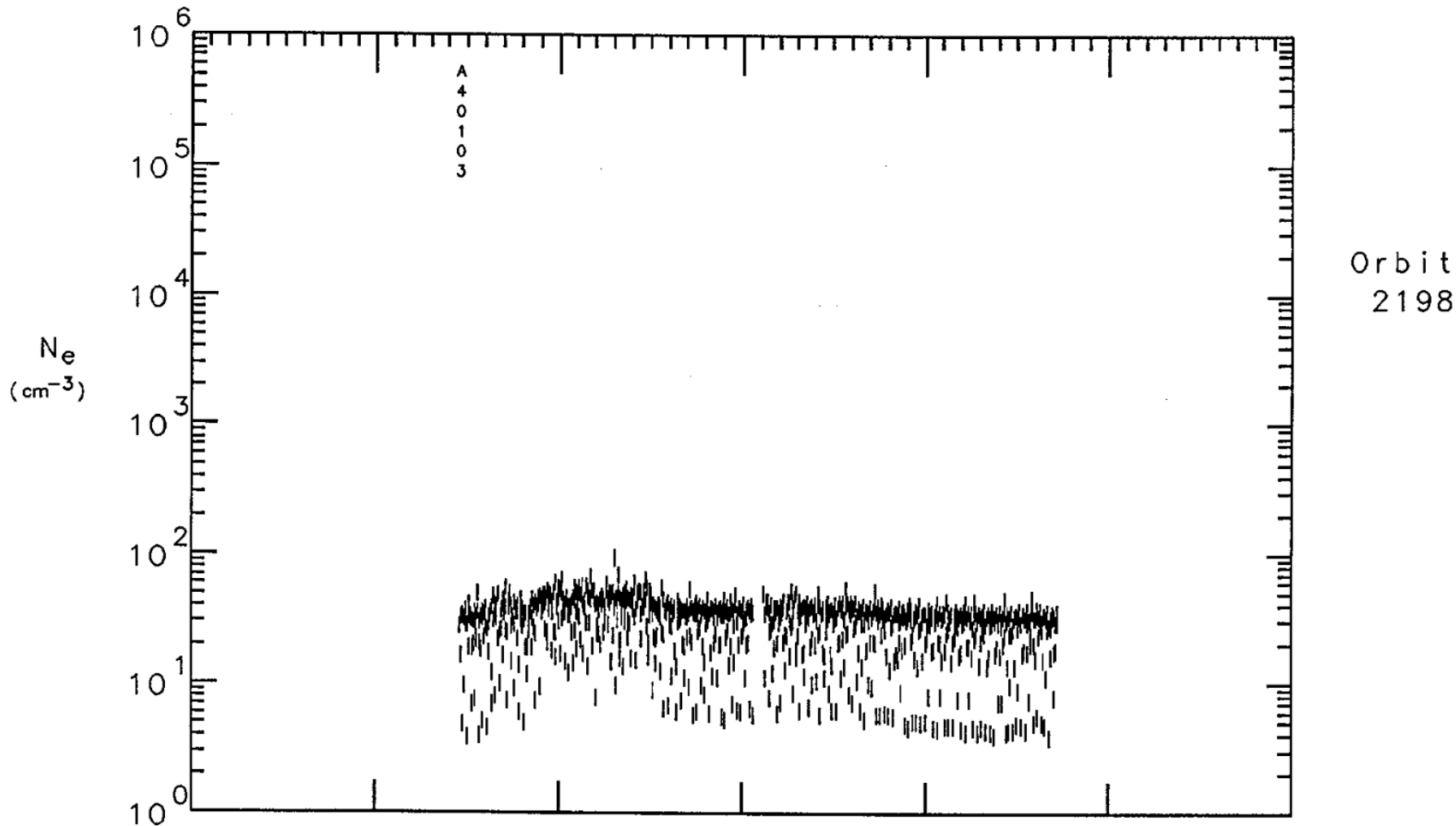
ALT	6547	4458	2811	2131	2759	4376	6454	km
LAT	73	61	37	5	-26	-51	-66	deg
LONG	-118	-154	-171	177	168	156	137	deg
SZA	85	68	43	17	29	53	70	deg
LST	6.3	9.0	10.2	10.9	11.5	12.2	13.4	hr

Universal Time, Day 84346

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:39:23

80520	81120	81720	82320	82920	83520	84120	secs
22:22	22:32	22:42	22:52	23: 2	23:12	23:22	hh:mm



ALT	6518	4433	2796	2132	2777	4403	6484	km
LAT	73	60	37	5	-27	-51	-67	deg
LONG	-117	-153	-170	179	169	158	138	deg
SZA	84	67	42	15	29	53	71	deg
LST	6.5	9.1	10.3	11.0	11.6	12.4	13.6	hr



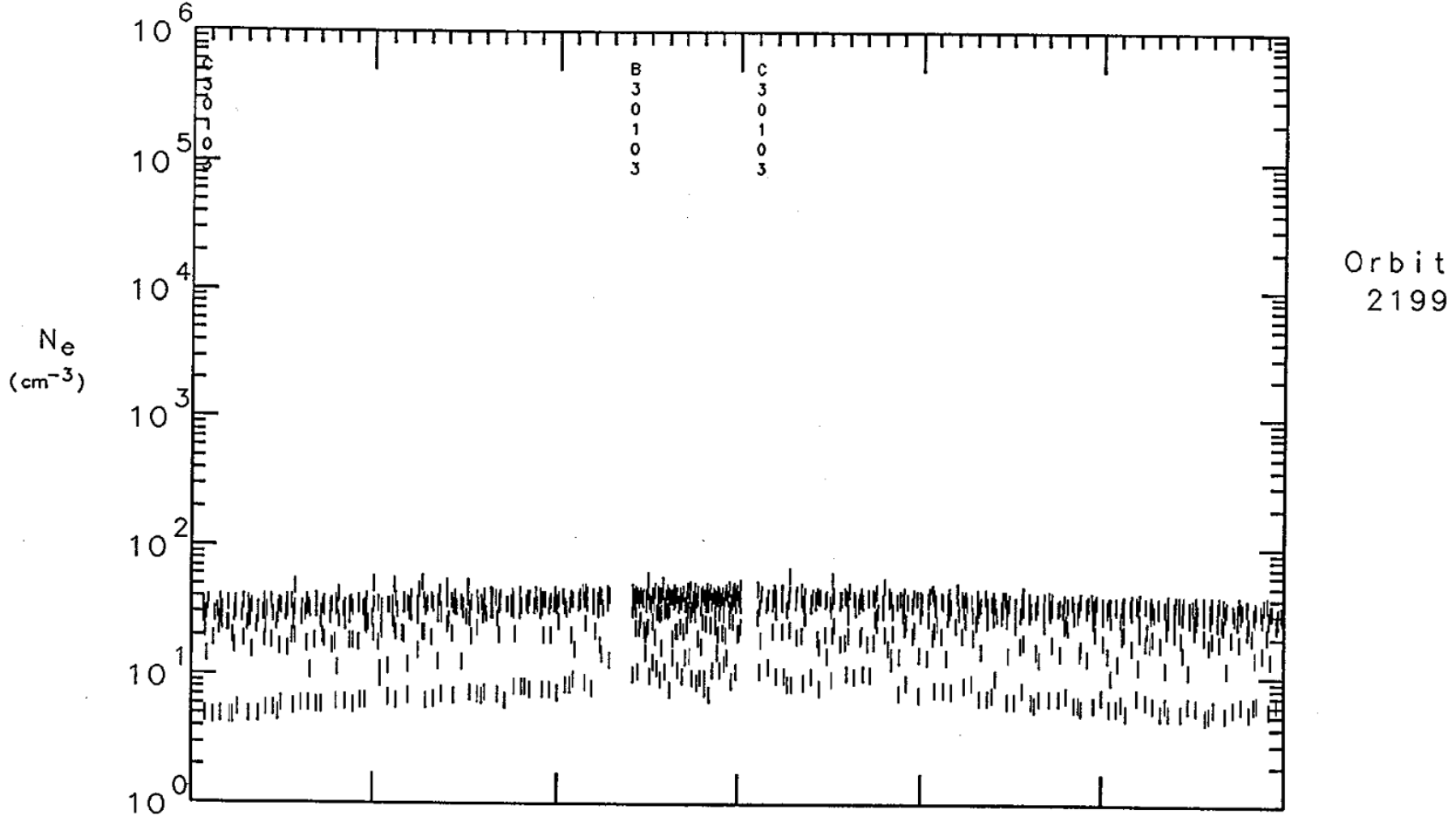
Universal Time, Day 84347

Ne hi-res Radial

Plotted:  
13-AUG-93  
17:45:12

80520	81120	81720	82320	82920	83520	84120
22:22	22:32	22:42	22:52	23: 2	23:12	23:22

secs  
hh:mm



ALT	6491	4409	2782	2134	2794	4428	6512	km
LAT	73	60	36	4	-27	-51	-67	deg
LONG	-116	-152	-168	-179	171	159	139	deg
SZA	84	66	41	13	29	53	71	deg
LST	6.7	9.2	10.4	11.1	11.7	12.5	13.7	hr