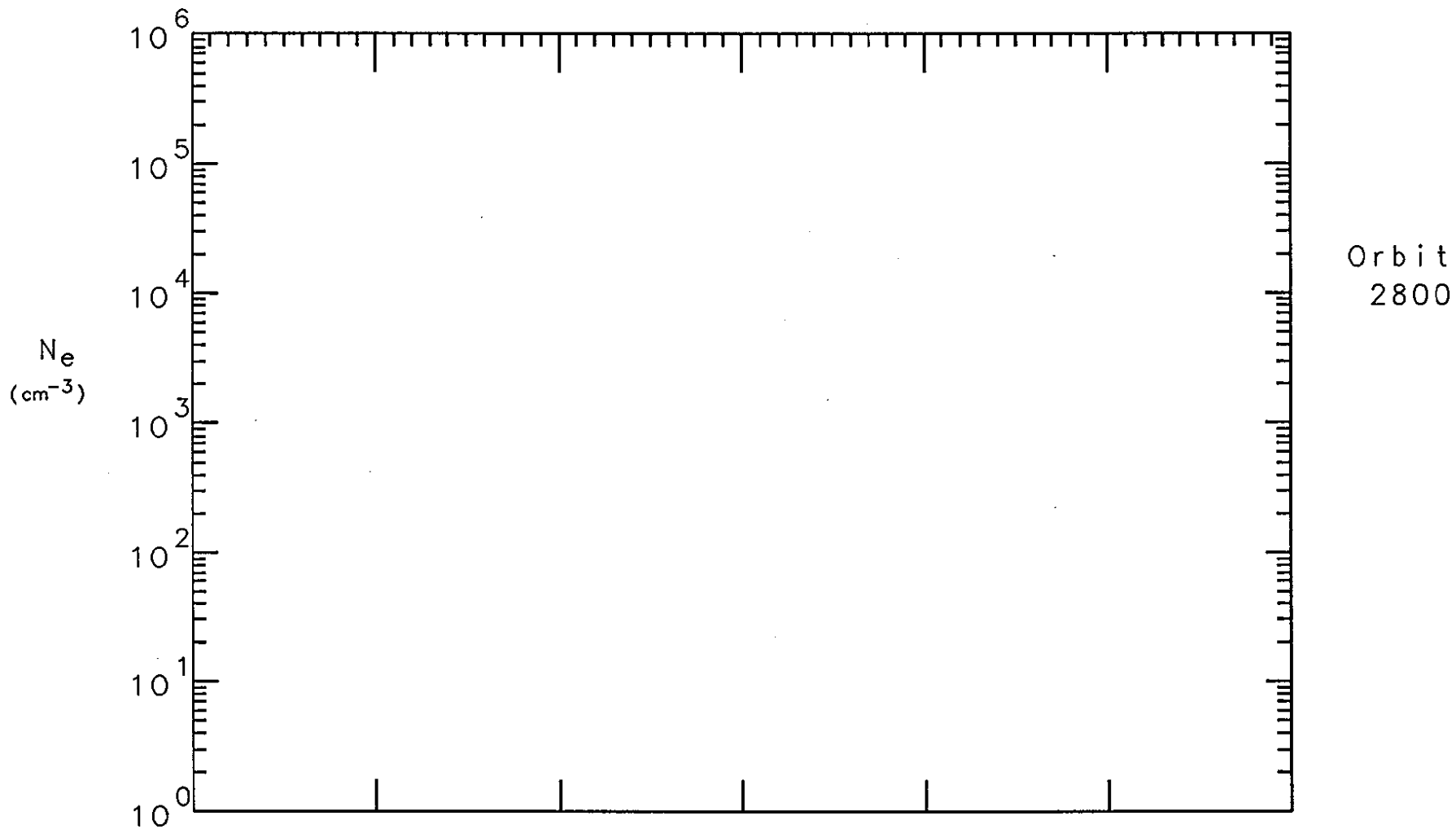


Ne hi-res Radial

Plotted:
23-AUG-93
11:32:03

Universal Time, Day 86217

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



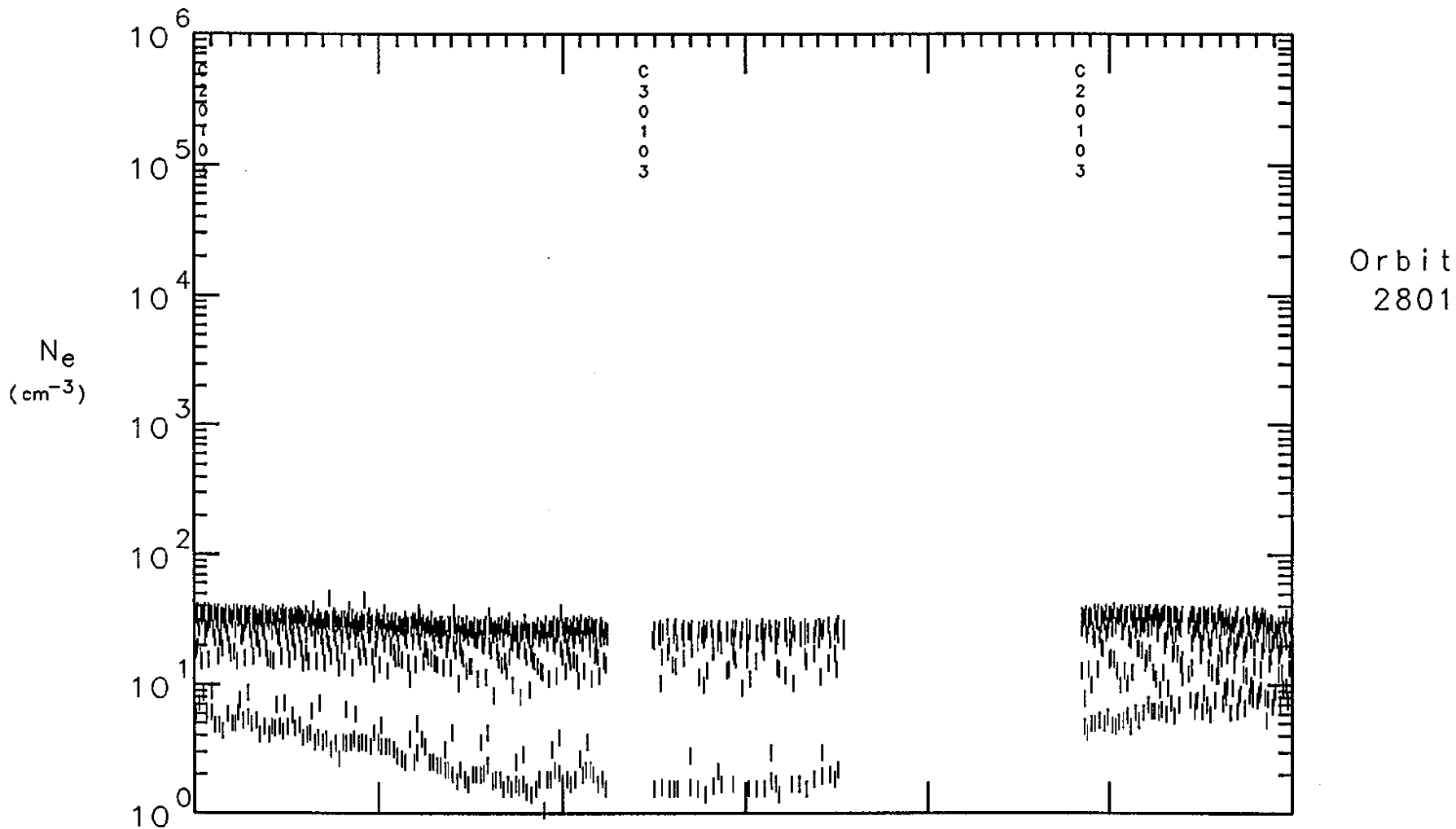
ALT	6622	4568	2951	2269	2850	4409	6441	km
LAT	71	57	33	2	-29	-54	-69	deg
LONG	39	13	0	-9	-18	-30	-52	deg
SZA	107	117	127	128	116	101	89	deg
LST	23.9	1.8	2.8	3.4	4.0	4.8	6.1	hr

Universal Time, Day 86218

Ne hi-res Radial

Plotted:
23-AUG-93
11:35:43

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



ALT	6639	4582	2960	2268	2840	4393	6423	km
LAT	71	57	34	2	-29	-53	-69	deg
LONG	41	15	1	-7	-16	-28	-50	deg
SZA	107	116	126	127	115	100	89	deg
LST	0.0	1.9	2.9	3.5	4.1	4.9	6.2	hr

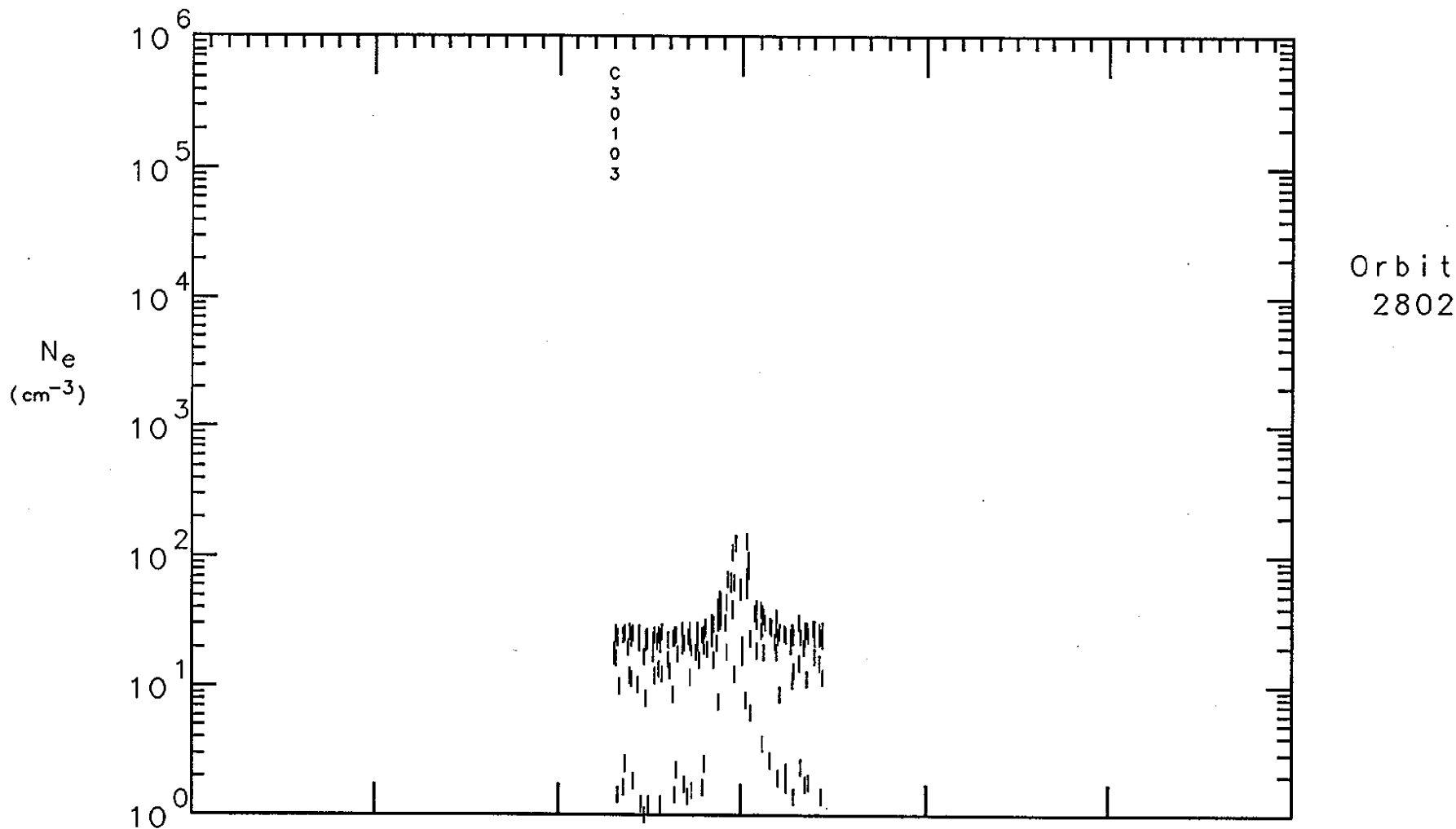
Ne hi-res Radial

Plotted:
23-AUG-93
11:42:38

Universal Time, Day 86219

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



ALT	6438	4405	2846	2266	2950	4568	6623	km
LAT	70	55	31	0	-32	-55	-70	deg
LONG	39	14	2	-6	-15	-28	-52	deg
SZA	107	116	125	124	112	98	87	deg
LST	0.4	2.2	3.1	3.7	4.3	5.1	6.5	hr

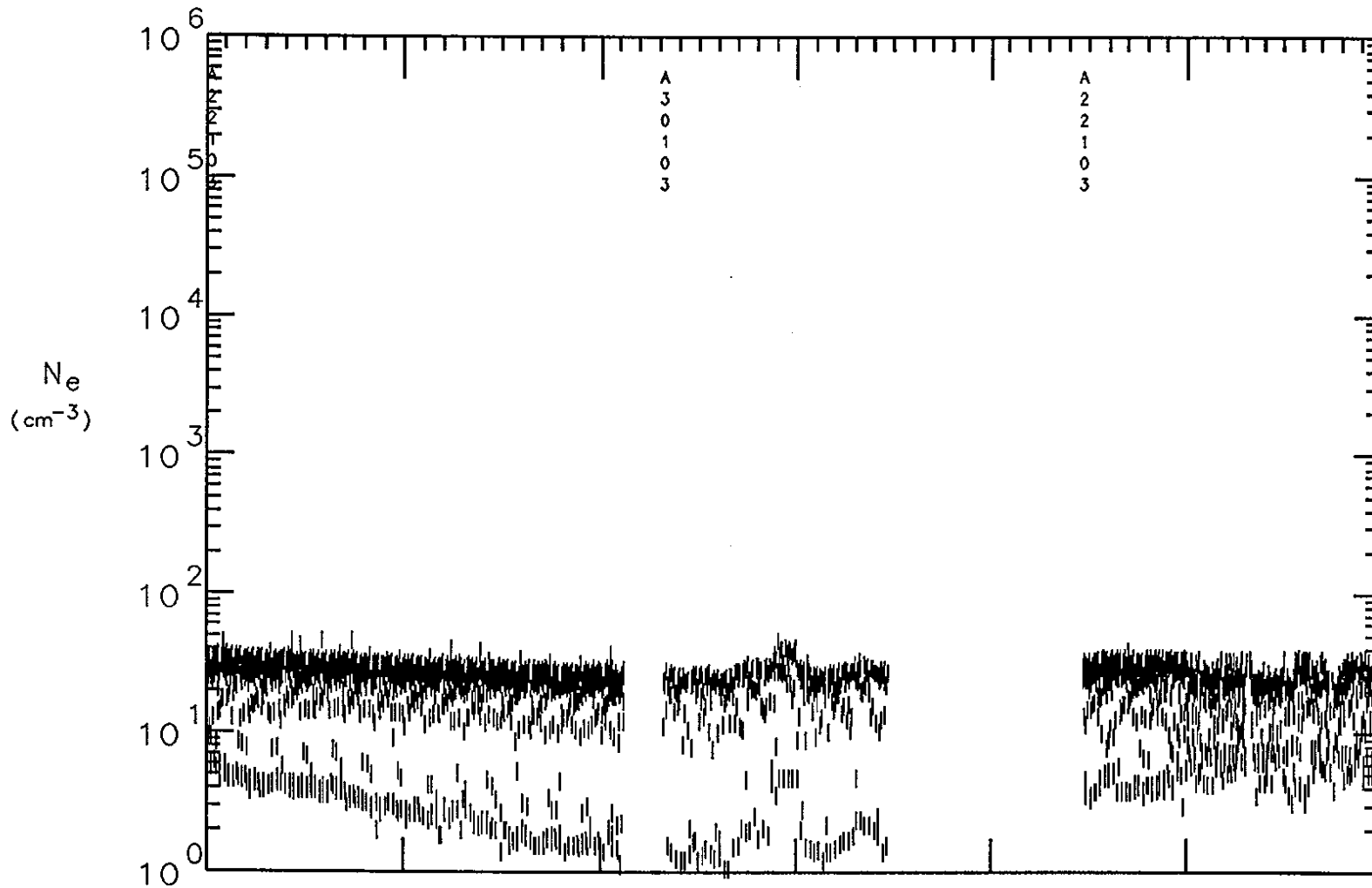
Ne hi-res Radial

Plotted:
23-AUG-93
11:45:24

Universal Time, Day 86220

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2803

ALT	6450	4416	2852	2264	2941	4555	6610	km
LAT	70	55	31	0	-31	-55	-70	deg
LONG	41	16	3	-5	-14	-26	-50	deg
SZA	107	116	124	123	111	97	87	deg
LST	0.5	2.3	3.2	3.8	4.4	5.1	6.6	hr

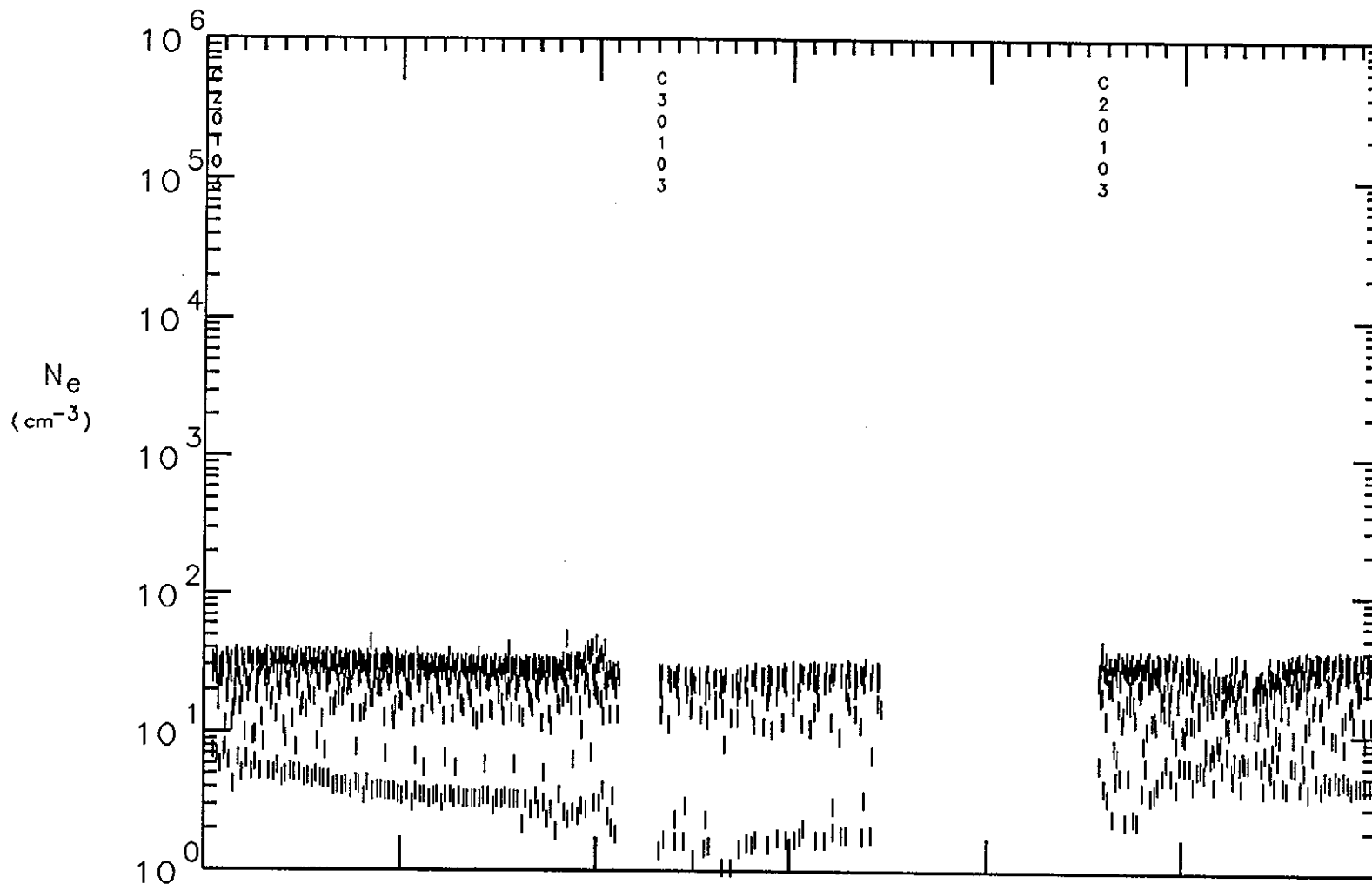
Ne hi-res Radial

Plotted:
23-AUG-93
11:57:05

Universal Time, Day 86221

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2804

ALT	6461	4424	2856	2262	2933	4545	6598	km
LAT	70	55	31	0	-31	-55	-70	deg
LONG	42	18	5	-3	-12	-25	-48	deg
SZA	107	115	122	121	110	96	86	deg
LST	0.6	2.4	3.3	3.9	4.5	5.2	6.7	hr

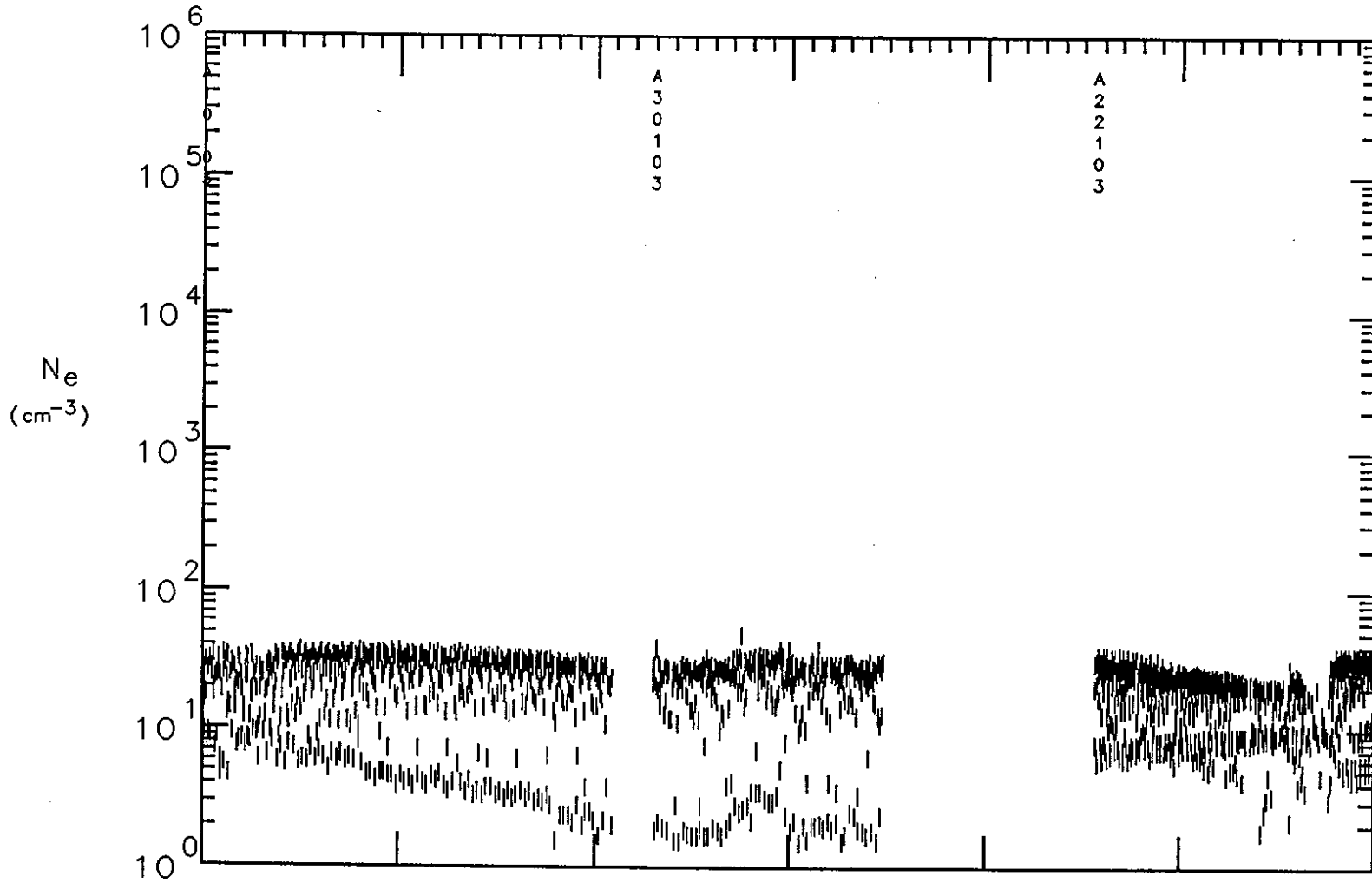
Ne hi-res Radial

Plotted:
23-AUG-93
12:03:40

Universal Time, Day 86222

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2805

ALT	6470	4431	2860	2260	2927	4536	6589	km
LAT	70	56	31	0	-31	-55	-70	deg
LONG	44	19	6	-2	-11	-23	-47	deg
SZA	107	114	121	120	108	96	86	deg
LST	0.7	2.5	3.4	4.0	4.6	5.3	6.8	hr

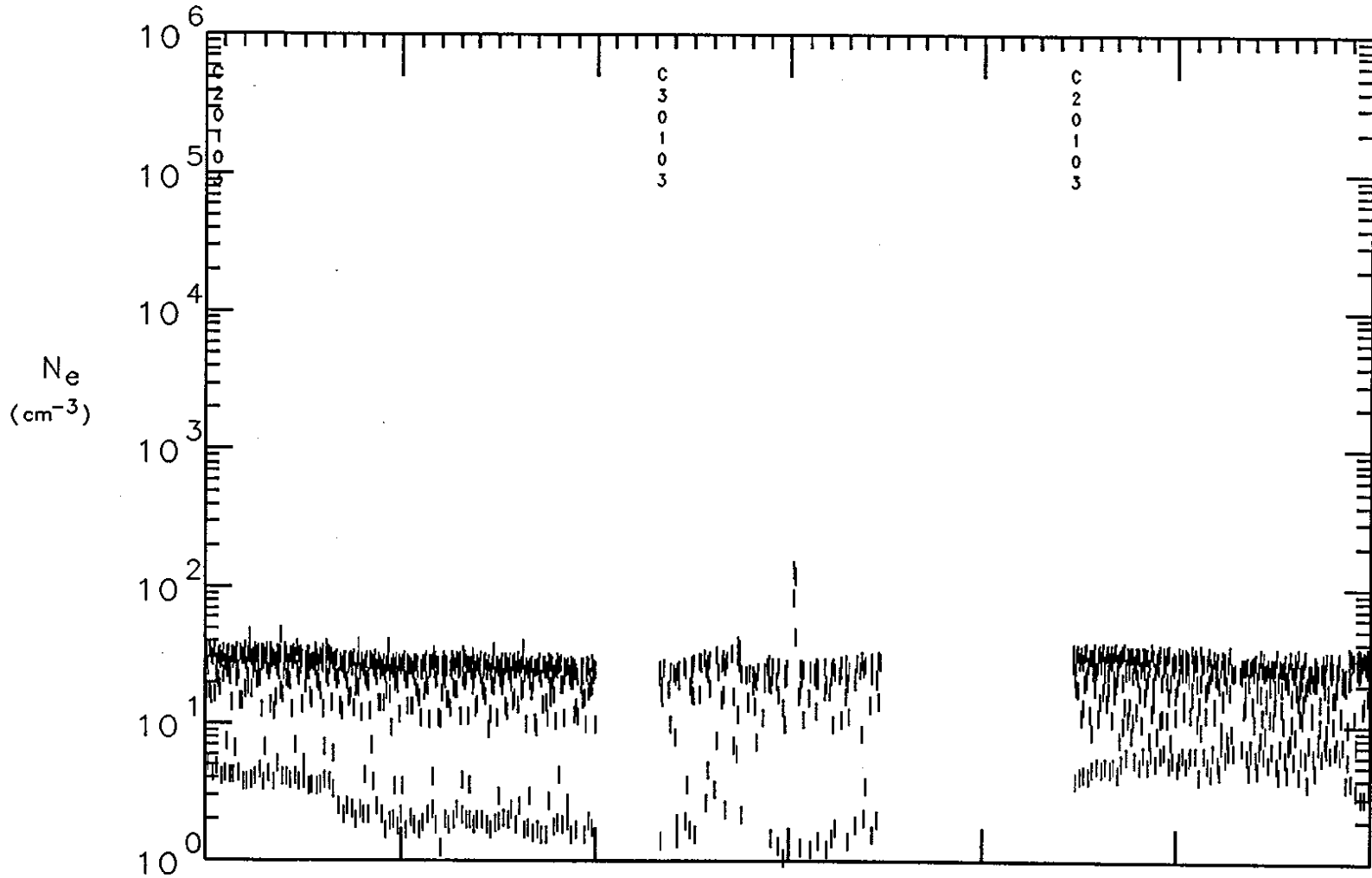
Ne hi-res Radial

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

Universal Time, Day 86223

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2806

ALT	6475	4436	2862	2258	2922	4530	6583	km
LAT	71	56	31	0	-31	-55	-70	deg
LONG	46	21	8	0	-9	-22	-45	deg
SZA	106	114	120	118	107	95	86	deg
LST	0.8	2.6	3.5	4.1	4.7	5.5	6.9	hr

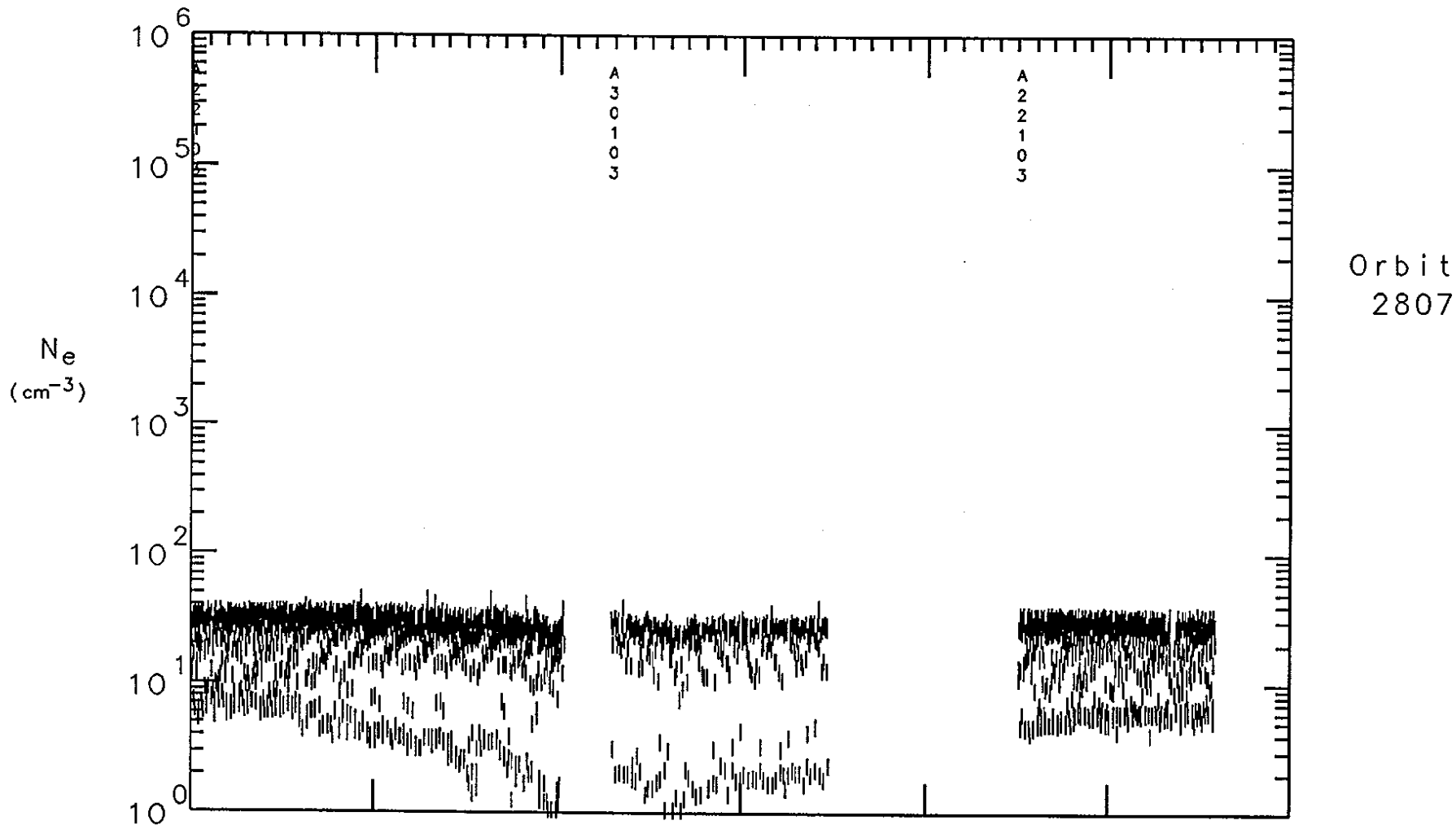
Ne hi-res Radial

Plotted:
23-AUG-93
12:21:15

Universal Time, Day 86224

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



ALT	6480	4439	2863	2257	2918	4525	6577	km
LAT	71	56	31	0	-31	-55	-70	deg
LONG	47	22	9	0	-8	-20	-43	deg
SZA	106	113	119	117	106	94	85	deg
LST	0.9	2.7	3.6	4.2	4.8	5.6	7.0	hr

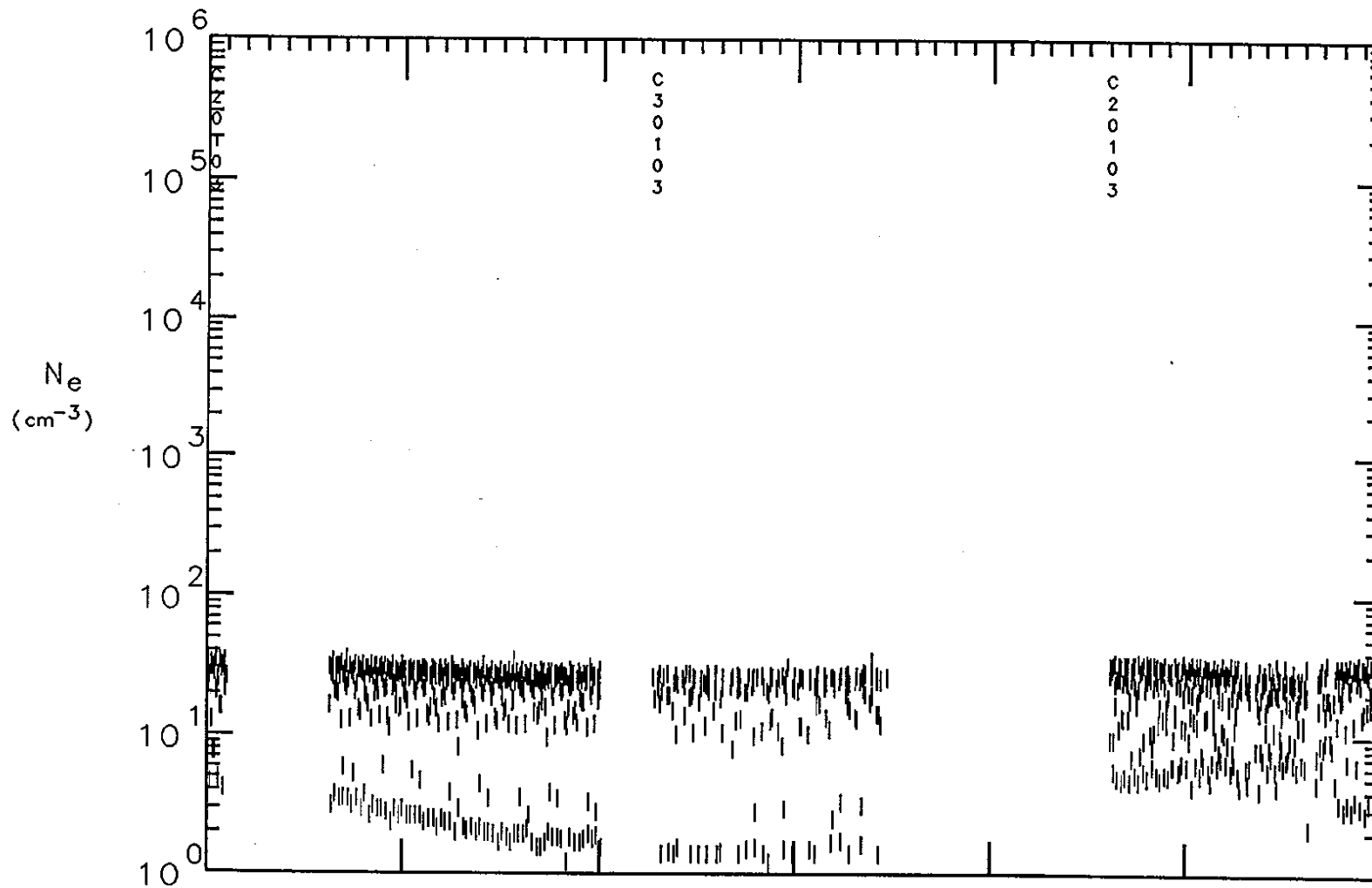
Ne hi-res Radial

Plotted:
23-AUG-93
12:31:11

Universal Time, Day 86225

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2808

ALT	6483	4442	2864	2255	2915	4521	6574	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	49	24	11	2	-6	-19	-42	deg
SZA	106	112	117	115	105	93	85	deg
LST	1.0	2.8	3.7	4.3	4.9	5.7	7.1	hr

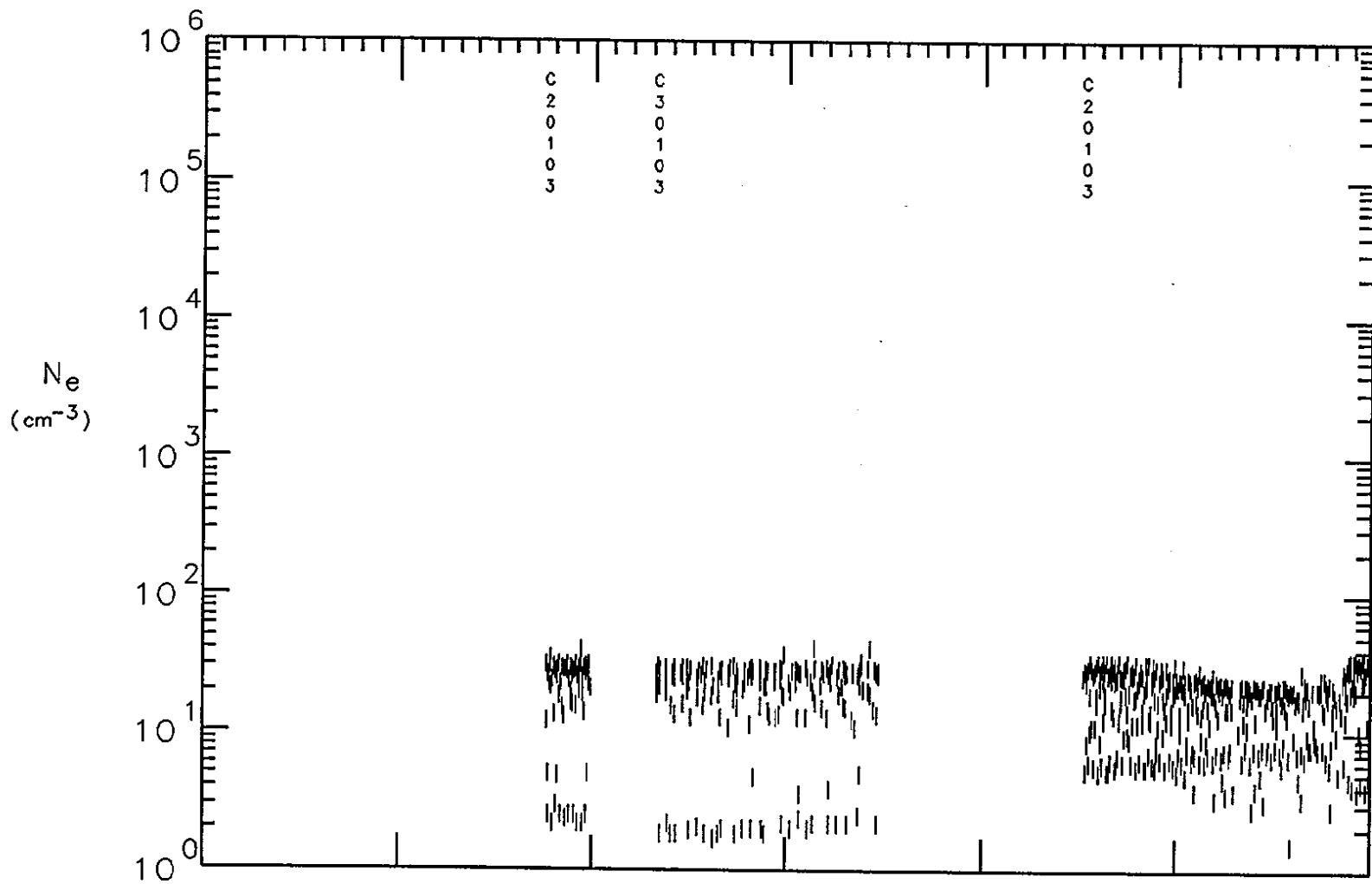
Ne hi-res Radial

Plotted:
23-AUG-93
12:37:39

Universal Time, Day 86226

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2809

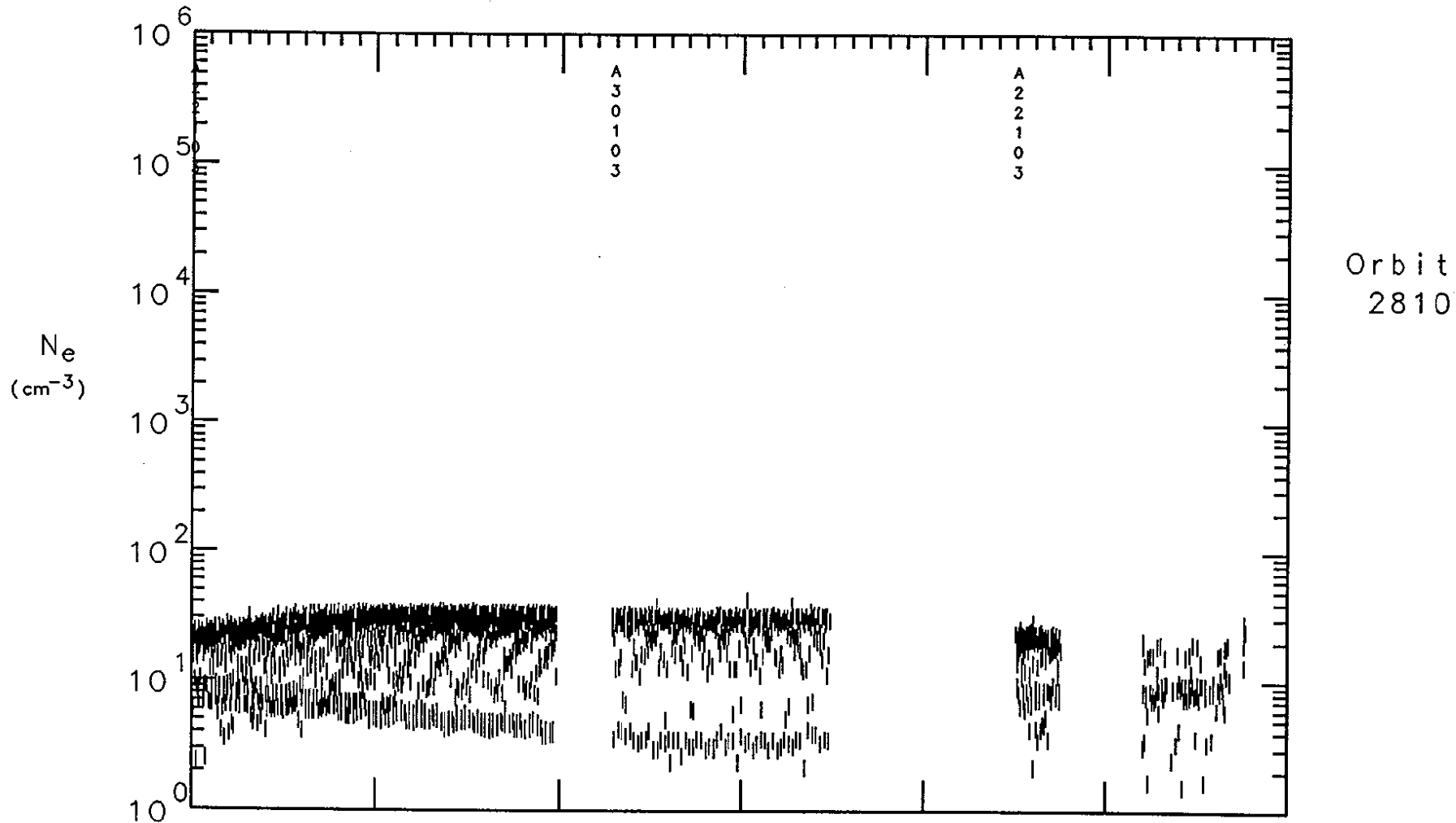
ALT	6485	4442	2864	2254	2912	4519	6571	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	50	25	12	3	-5	-17	-40	deg
SZA	106	112	116	114	103	92	84	deg
LST	1.1	2.9	3.8	4.4	5.0	5.8	7.2	hr

Ne hi-res Radial

Plotted:
23-AUG-93
12:42:25
secs
hh:mm

Universal Time, Day 86227

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7



ALT	6484	4442	2863	2253	2911	4518	6571	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	52	27	14	5	-3	-16	-39	deg
SZA	105	111	115	112	102	92	84	deg
LST	1.2	3.0	3.9	4.5	5.1	5.9	7.3	hr

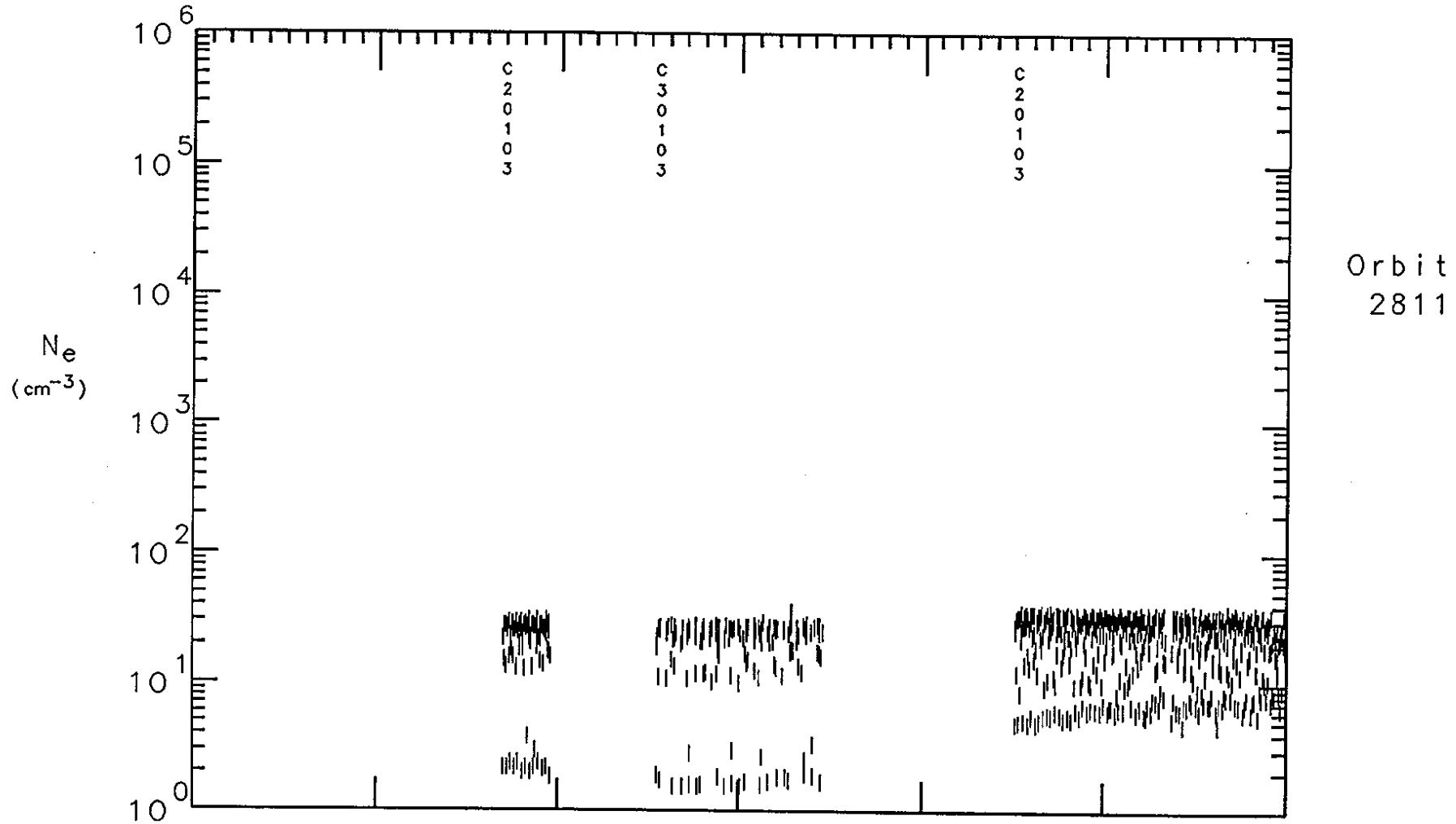
Ne hi-res Radial

Plotted:
23-AUG-93
12:52:43

Universal Time, Day 86228

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2811

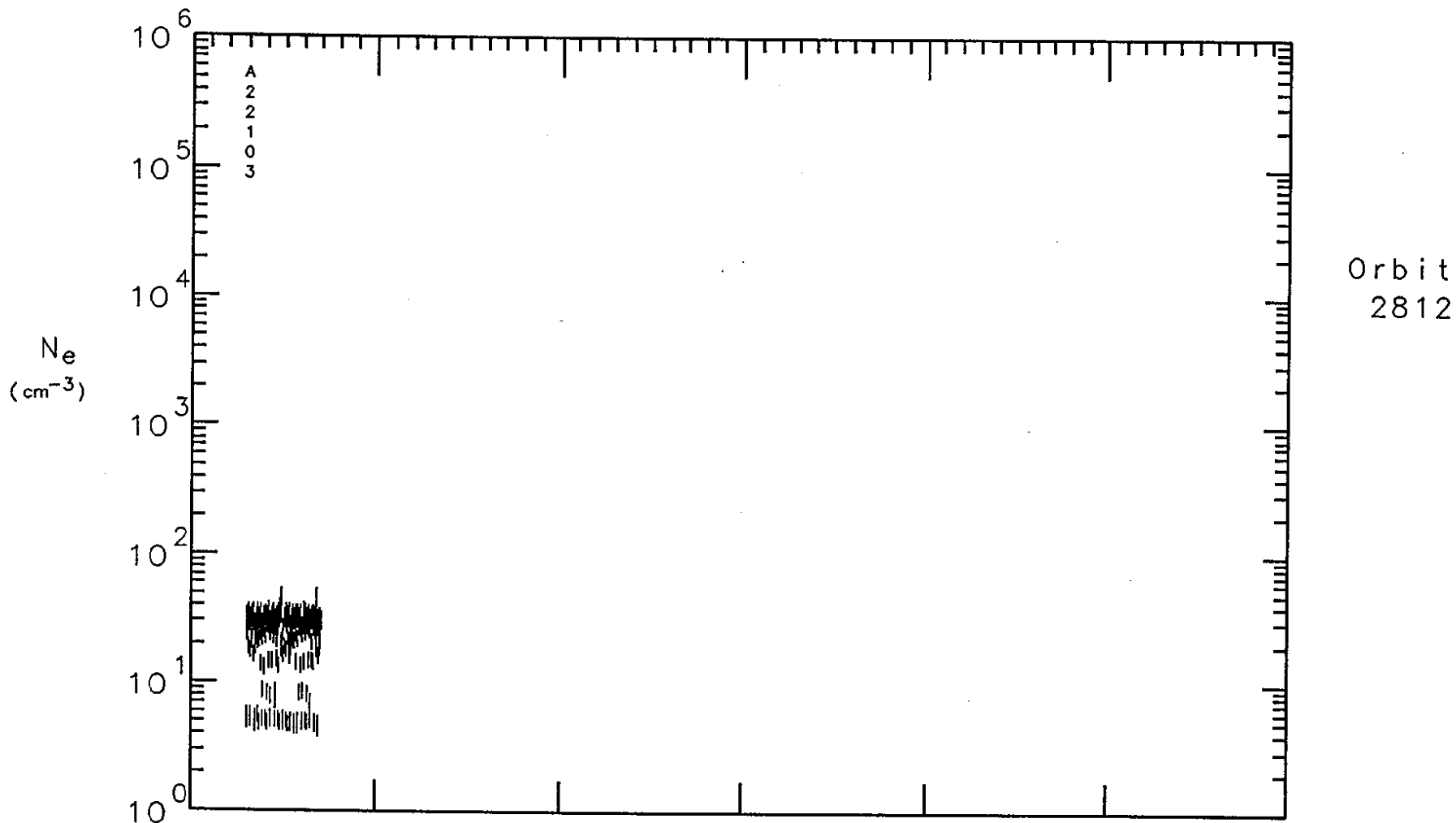
ALT	6483	4440	2861	2252	2911	4518	6572	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	53	28	15	6	-2	-14	-37	deg
SZA	105	110	113	110	101	91	83	deg
LST	1.3	3.1	4.0	4.6	5.2	6.0	7.4	hr

Ne hi-res Radial

Plotted:
23-AUG-93
12:57:30
secs
hh:mm

Universal Time, Day 86229

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7



ALT	6480	4437	2859	2251	2912	4520	6574	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	54	29	17	8	0	-13	-36	deg
SZA	105	109	112	109	99	90	83	deg
LST	1.4	3.2	4.1	4.7	5.3	6.1	7.5	hr

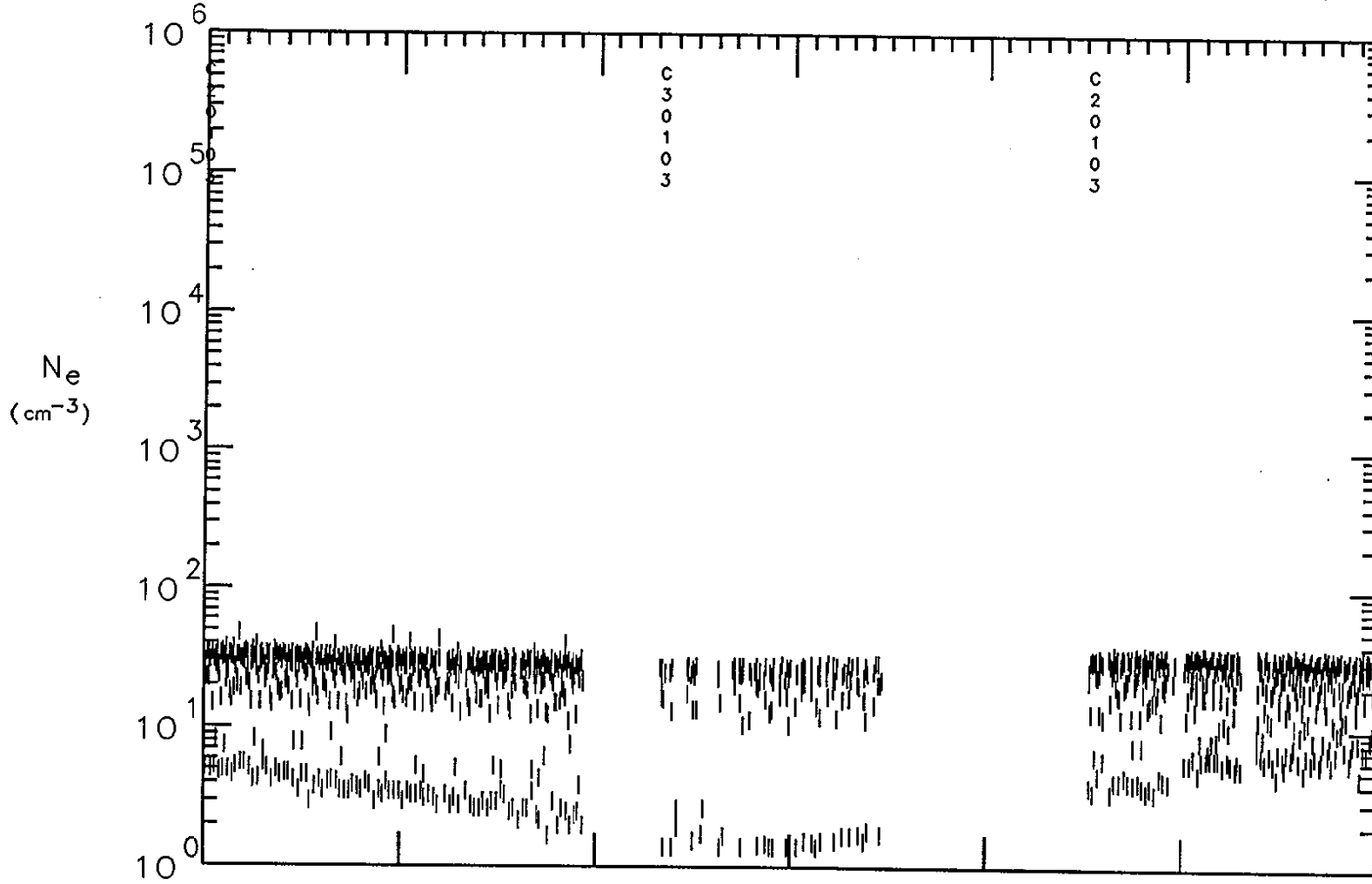
Universal Time, Day 86230

Ne hi-res Radial

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

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2813

ALT	6476	4433	2856	2250	2913	4523	6578	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	56	31	18	9	0	-11	-34	deg
SZA	105	109	111	107	98	89	83	deg
LST	1.5	3.3	4.2	4.8	5.4	6.2	7.6	hr

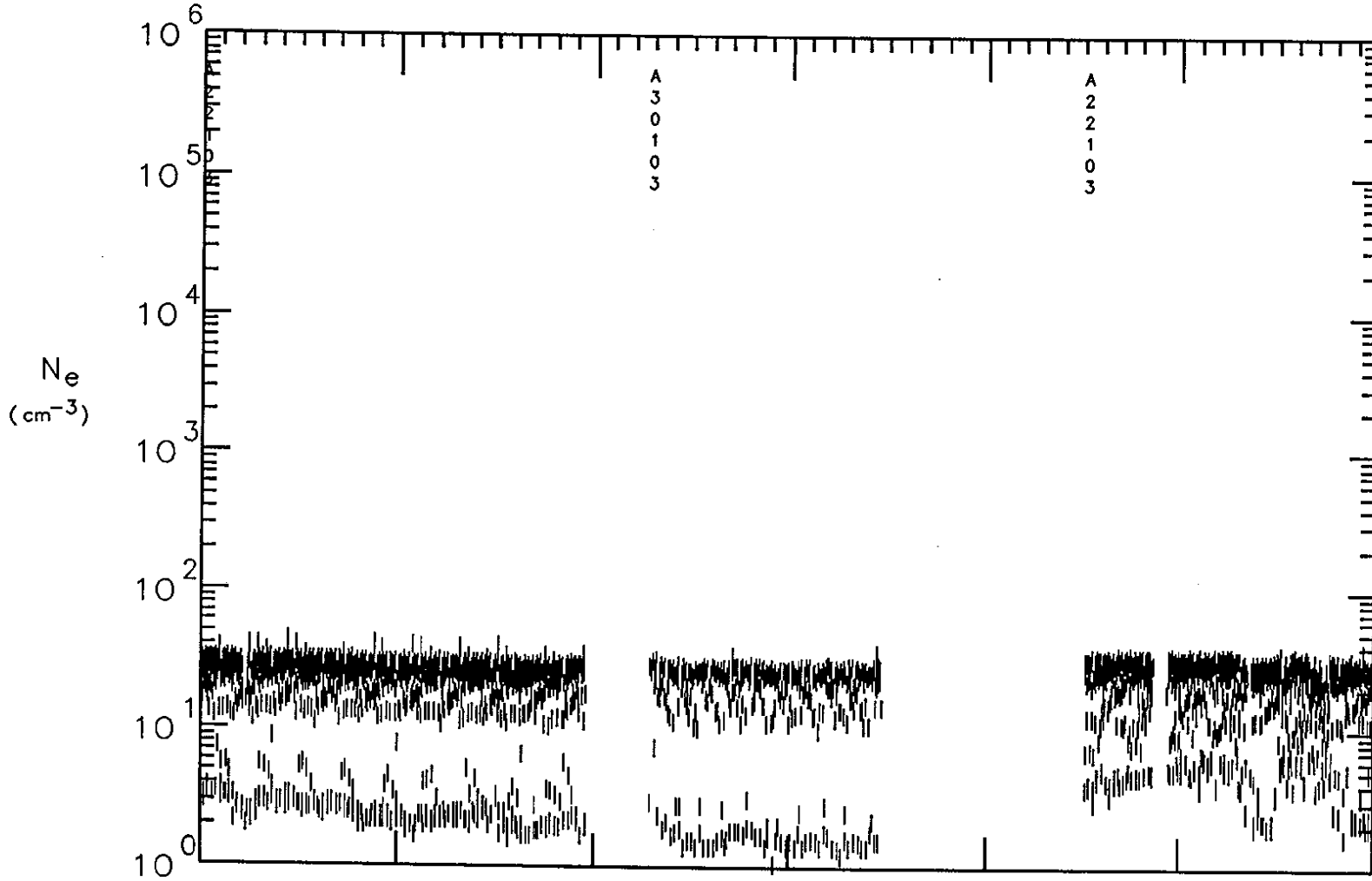
Universal Time, Day 86231

Ne hi-res Radial

Plotted:
23-AUG-93
13:06:23

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2814

ALT	6470	4428	2852	2249	2915	4527	6583	km
LAT	71	56	31	0	-31	-55	-70	deg
LONG	57	32	19	11	2	-10	-33	deg
SZA	104	108	109	106	97	88	82	deg
LST	1.6	3.4	4.3	4.9	5.5	6.3	7.7	hr

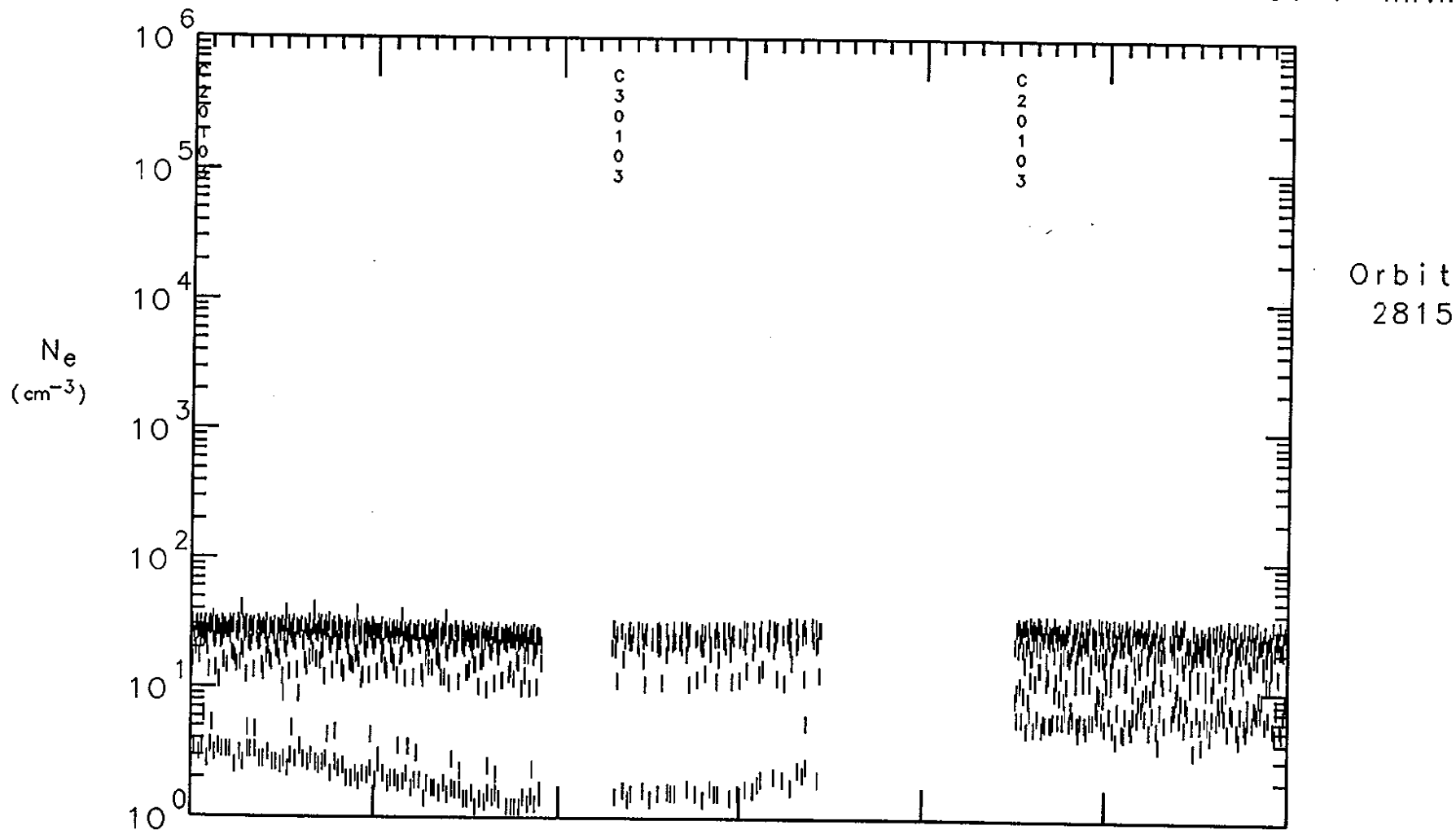
Universal Time, Day 86232

Ne hi-res Radial

Plotted:
23-AUG-93
13:17:43

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



ALT	6464	4422	2848	2248	2918	4532	6589	km
LAT	71	56	31	0	-31	-55	-70	deg
LONG	59	34	21	12	3	-8	-32	deg
SZA	104	107	108	104	95	87	82	deg
LST	1.7	3.5	4.4	5.0	5.6	6.4	7.8	hr

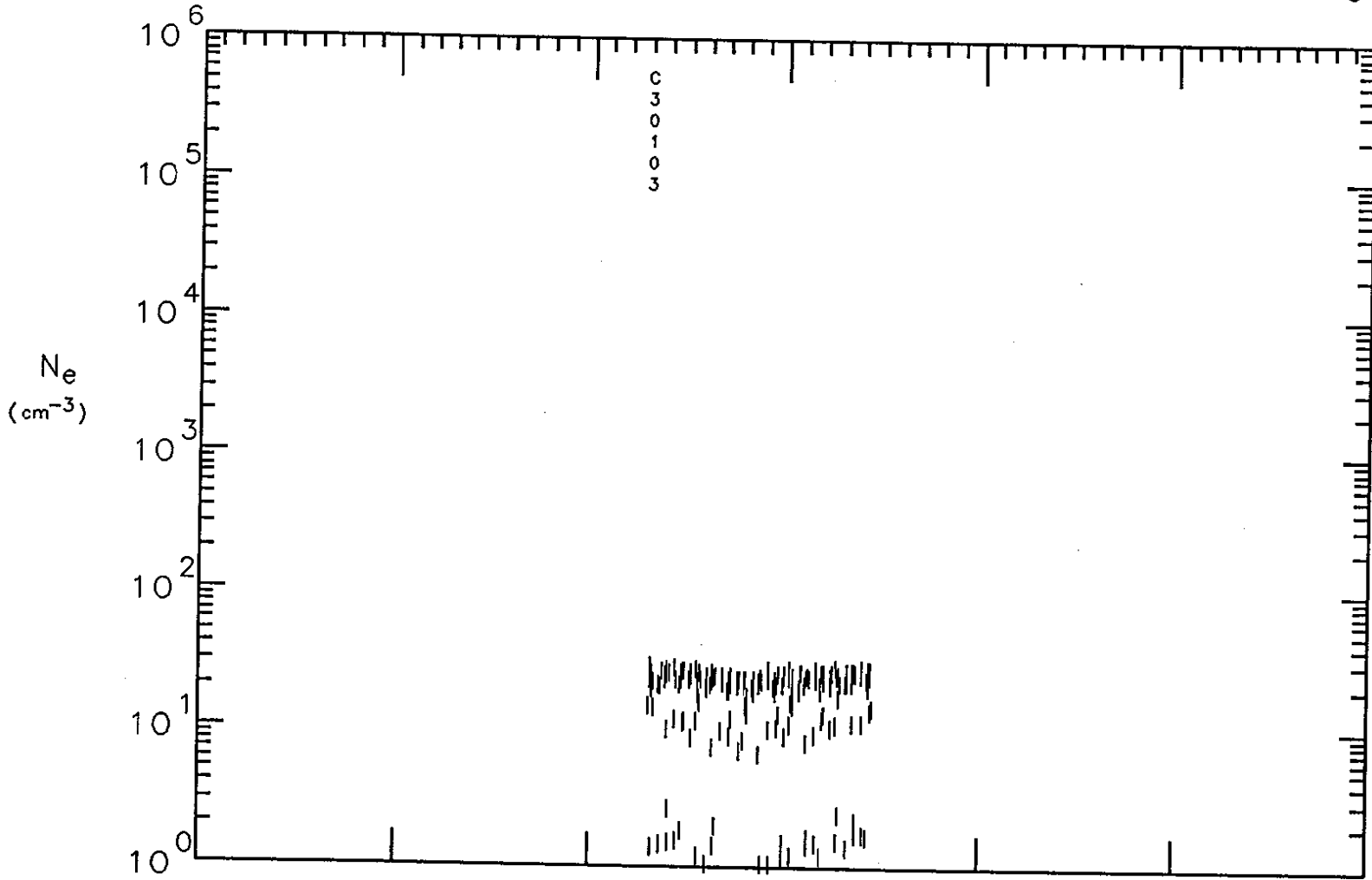
Universal Time, Day 86233

Ne hi-res Radial

Plotted:
23-AUG-93
13:24:39

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2816

ALT	6456	4415	2843	2247	2922	4538	6596	km
LAT	71	56	31	0	-31	-55	-70	deg
LONG	60	35	22	13	5	-7	-30	deg
SZA	104	106	107	102	94	86	81	deg
LST	1.8	3.6	4.5	5.1	5.7	6.5	7.9	hr

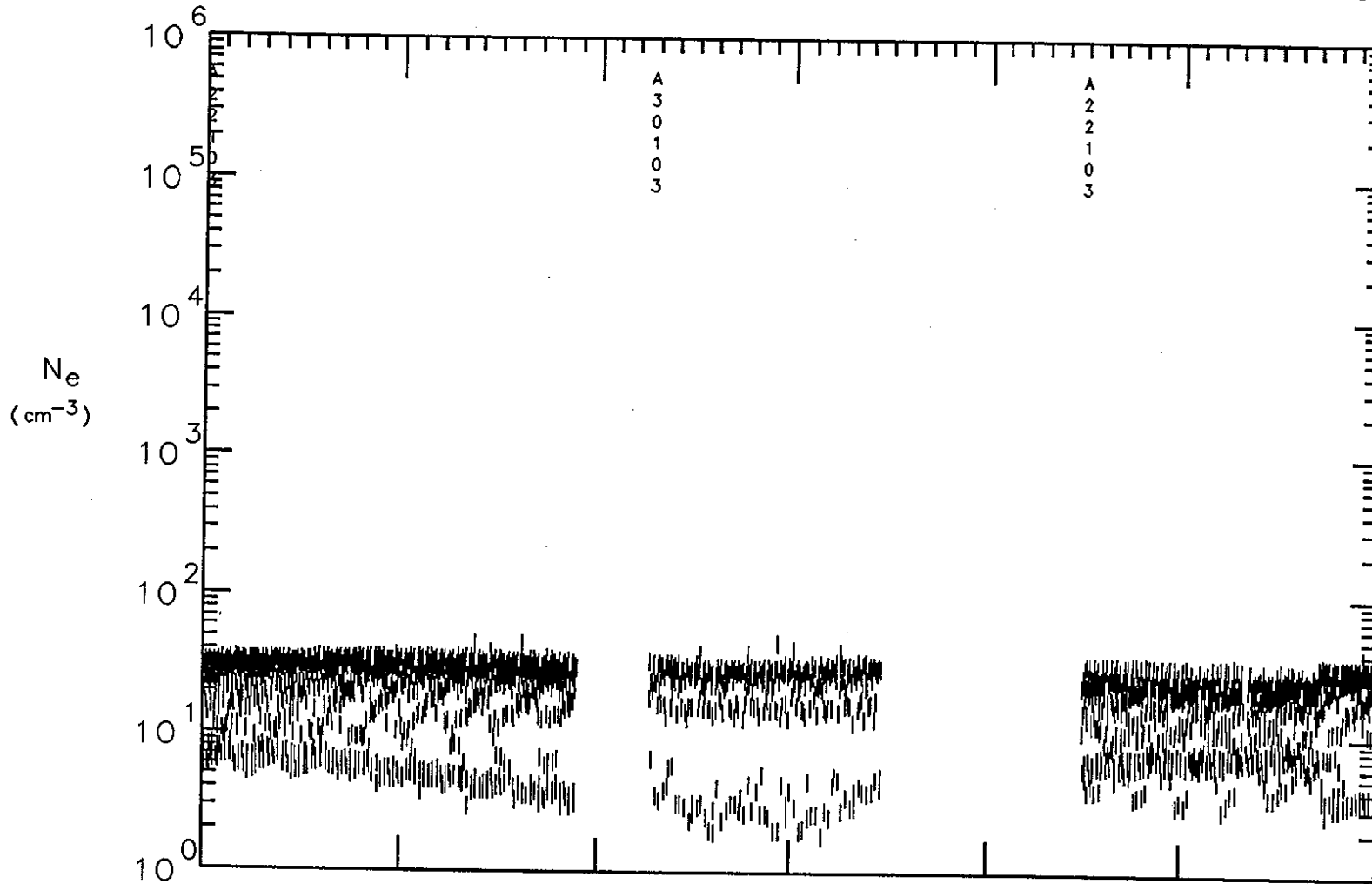
Universal Time, Day 86234

Ne hi-res Radial

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

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2817

ALT	6448	4408	2838	2247	2926	4545	6605	km
LAT	71	56	31	0	-32	-55	-70	deg
LONG	61	37	24	15	6	-5	-29	deg
SZA	103	105	105	101	93	86	81	deg
LST	1.9	3.8	4.7	5.2	5.8	6.6	8.0	hr

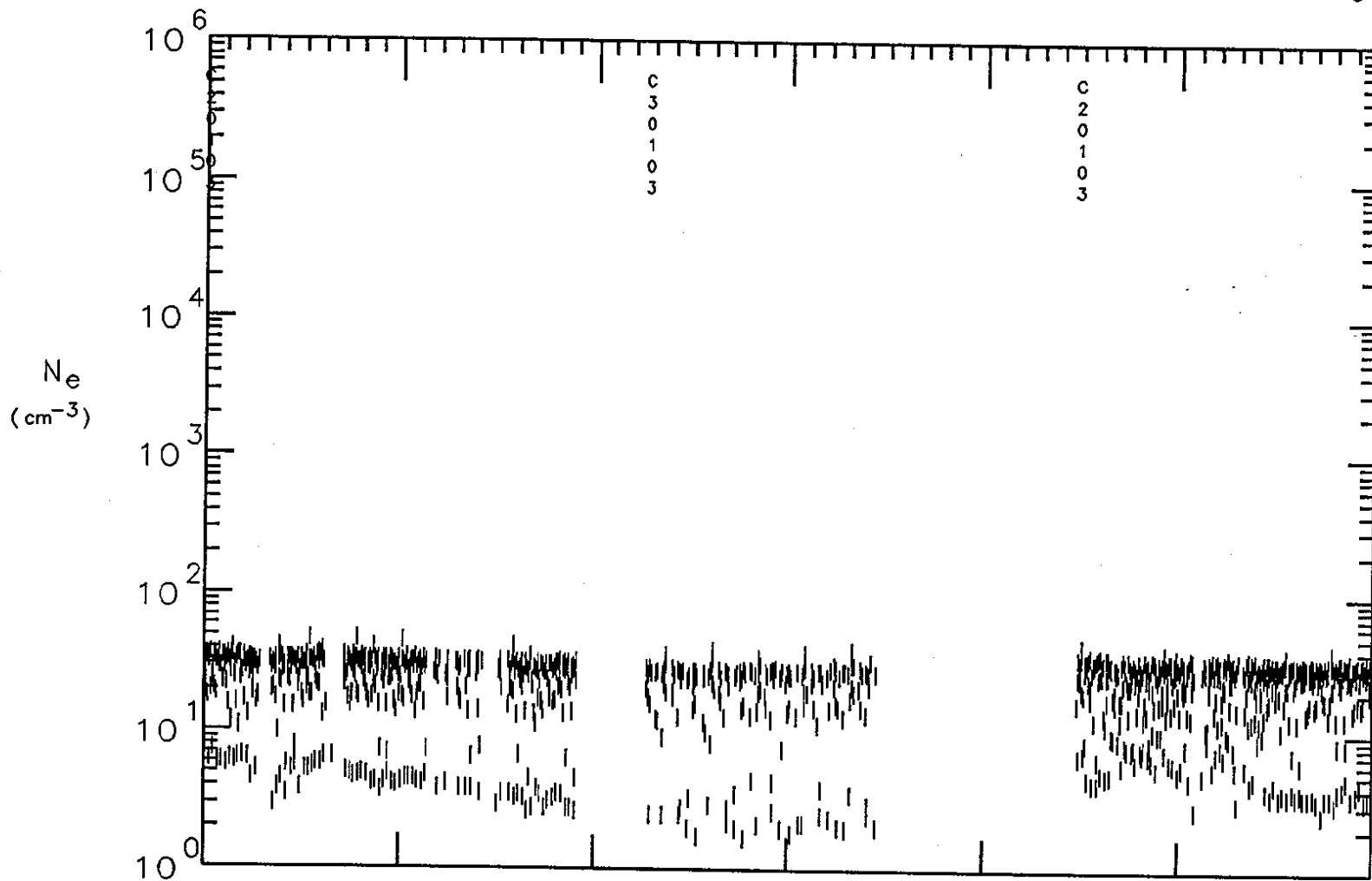
Universal Time, Day 86235

Ne hi-res Radial

Plotted:
23-AUG-93
13:38:55

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2818

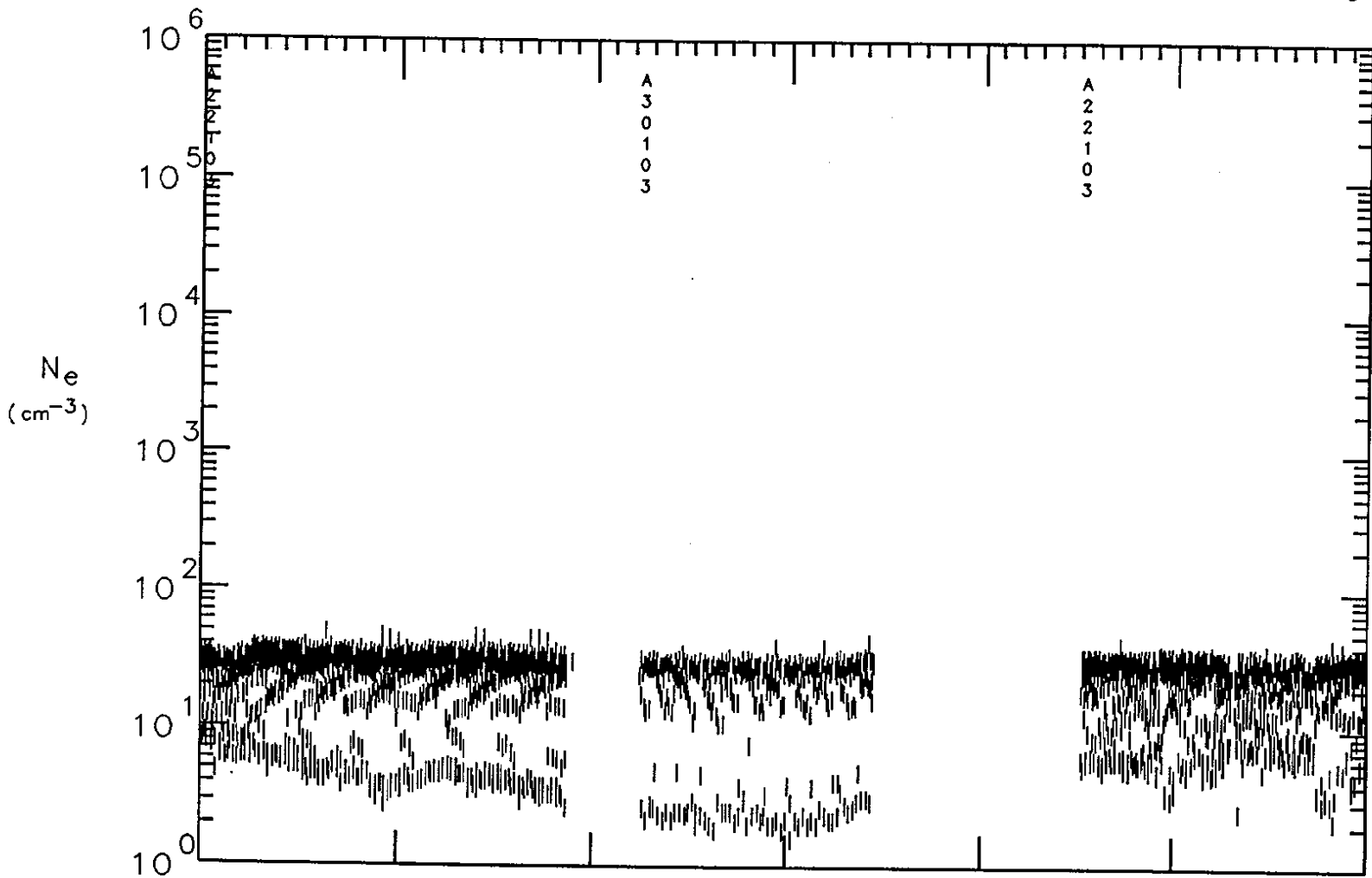
ALT	6439	4400	2833	2246	2930	4553	6613	km
LAT	71	56	31	0	-32	-55	-70	deg
LONG	63	38	25	16	8	-4	-27	deg
SZA	103	105	104	99	91	85	81	deg
LST	2.1	3.9	4.8	5.4	5.9	6.7	8.1	hr

Ne hi-res Radial

Plotted:
23-AUG-93
13:45:57

Universal Time, Day 86236

83220	83820	84420	85020	85620	86220	420	secs
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7	hh:mm



Orbit
2819

ALT	6429	4391	2827	2246	2936	4561	6623	km
LAT	71	55	31	0	-32	-56	-70	deg
LONG	64	39	27	18	9	-3	-26	deg
SZA	103	104	103	98	90	84	80	deg
LST	2.2	4.0	4.9	5.5	6.0	6.8	8.2	hr

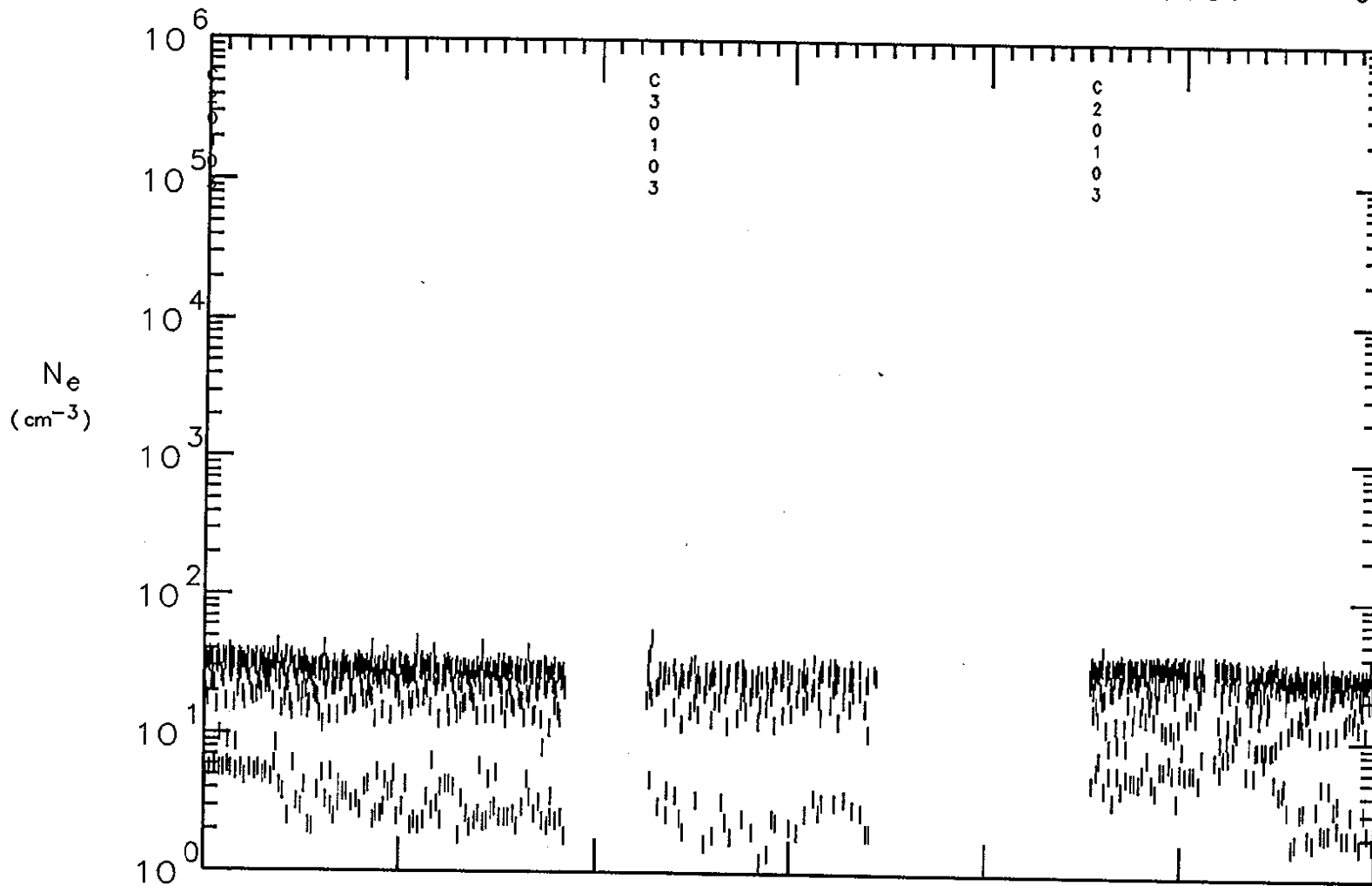
Universal Time, Day 86237

Ne hi-res Radial

Plotted:
23-AUG-93
13:56:47

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2820

ALT	6420	4383	2822	2246	2940	4569	6632	km
LAT	71	55	31	0	-32	-56	-70	deg
LONG	65	41	28	19	10	-1	-25	deg
SZA	102	103	101	96	89	83	80	deg
LST	2.3	4.1	5.0	5.6	6.1	6.9	8.4	hr

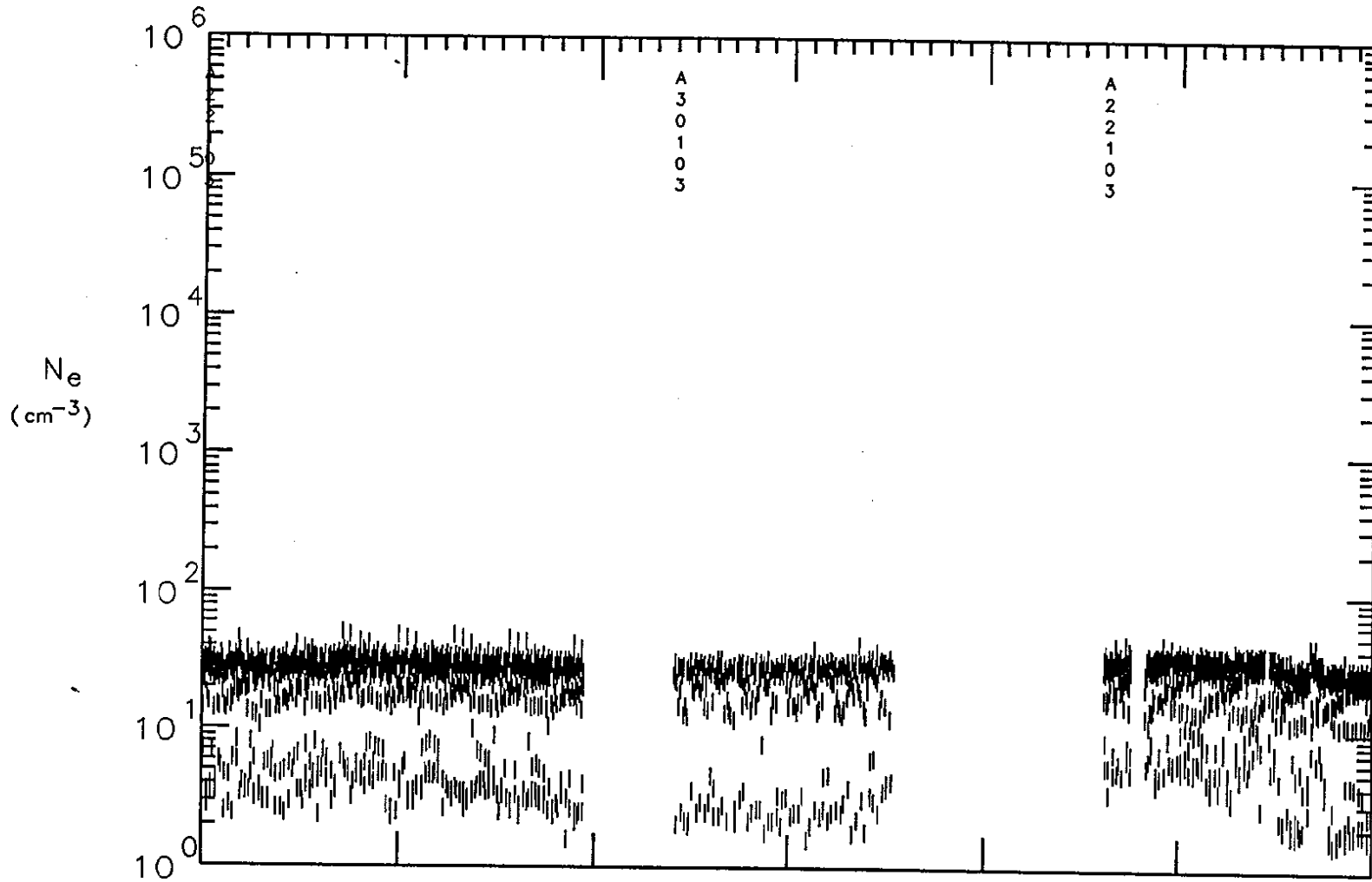
Universal Time, Day 86238

Ne hi-res Radiol

Plotted:
23-AUG-93
14:11:35

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2821

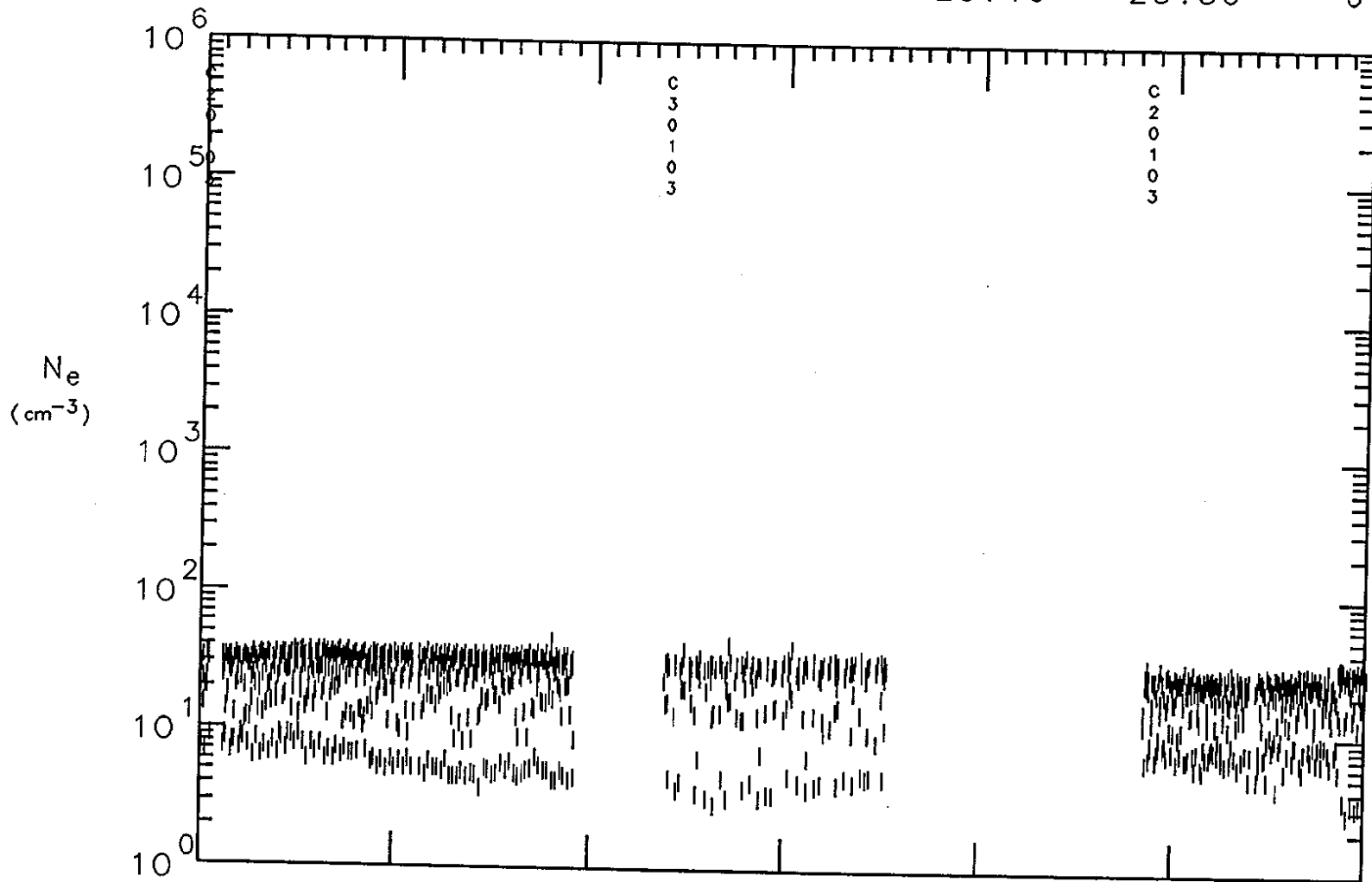
ALT	6625	4563	2936	2245	2825	4389	6427	km
LAT	72	57	34	2	-29	-54	-69	deg
LONG	70	44	31	22	13	1	-20	deg
SZA	102	102	100	95	88	83	80	deg
LST	2.1	4.1	5.0	5.6	6.2	6.9	8.3	hr

Universal Time, Day 86239

Ne hi-res Radial

Plotted:
23-AUG-93
14:22:54
360 secs
0: 6 hh:mm

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6



Orbit
2822

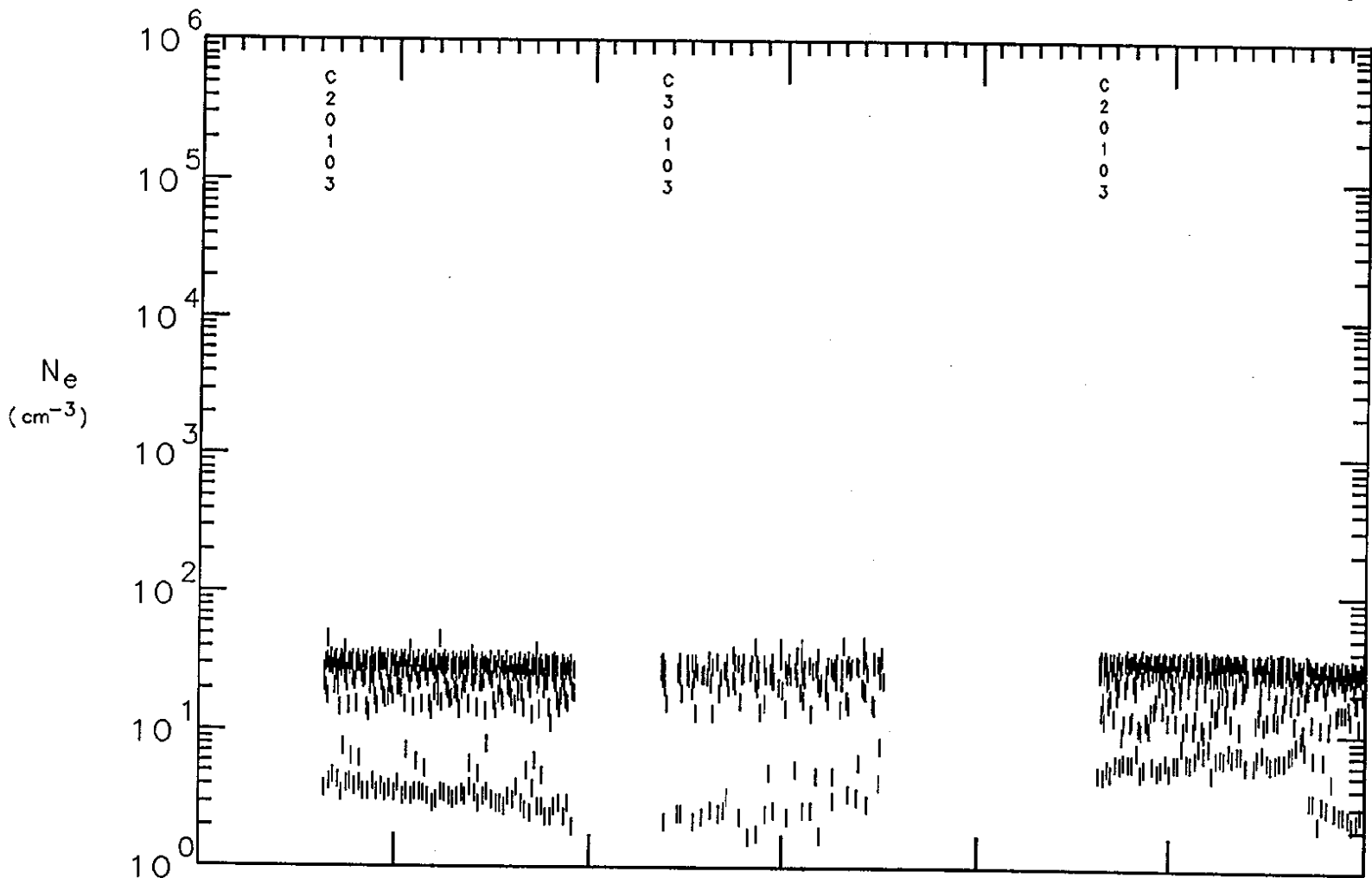
ALT	6614	4553	2930	2245	2831	4398	6438	km
LAT	71	57	33	2	-29	-54	-69	deg
LONG	72	45	32	23	14	2	-19	deg
SZA	102	101	99	93	87	82	79	deg
LST	2.3	4.2	5.1	5.7	6.3	7.1	8.4	hr

Ne hi-res Radial

Universal Time, Day 86240

Plotted:
23-AUG-93
14:29:49
360 secs
0: 6 hh:mm

83160 83760 84360 84960 85560 86160 360
23: 6 23:16 23:26 23:36 23:46 23:56 0: 6



Orbit
2823

ALT	6603	4543	2923	2244	2837	4408	6449	km
LAT	71	57	33	2	-29	-54	-69	deg
LONG	73	47	33	24	16	4	-17	deg
SZA	101	100	98	92	85	81	79	deg
LST	2.4	4.3	5.2	5.8	6.4	7.2	8.5	hr

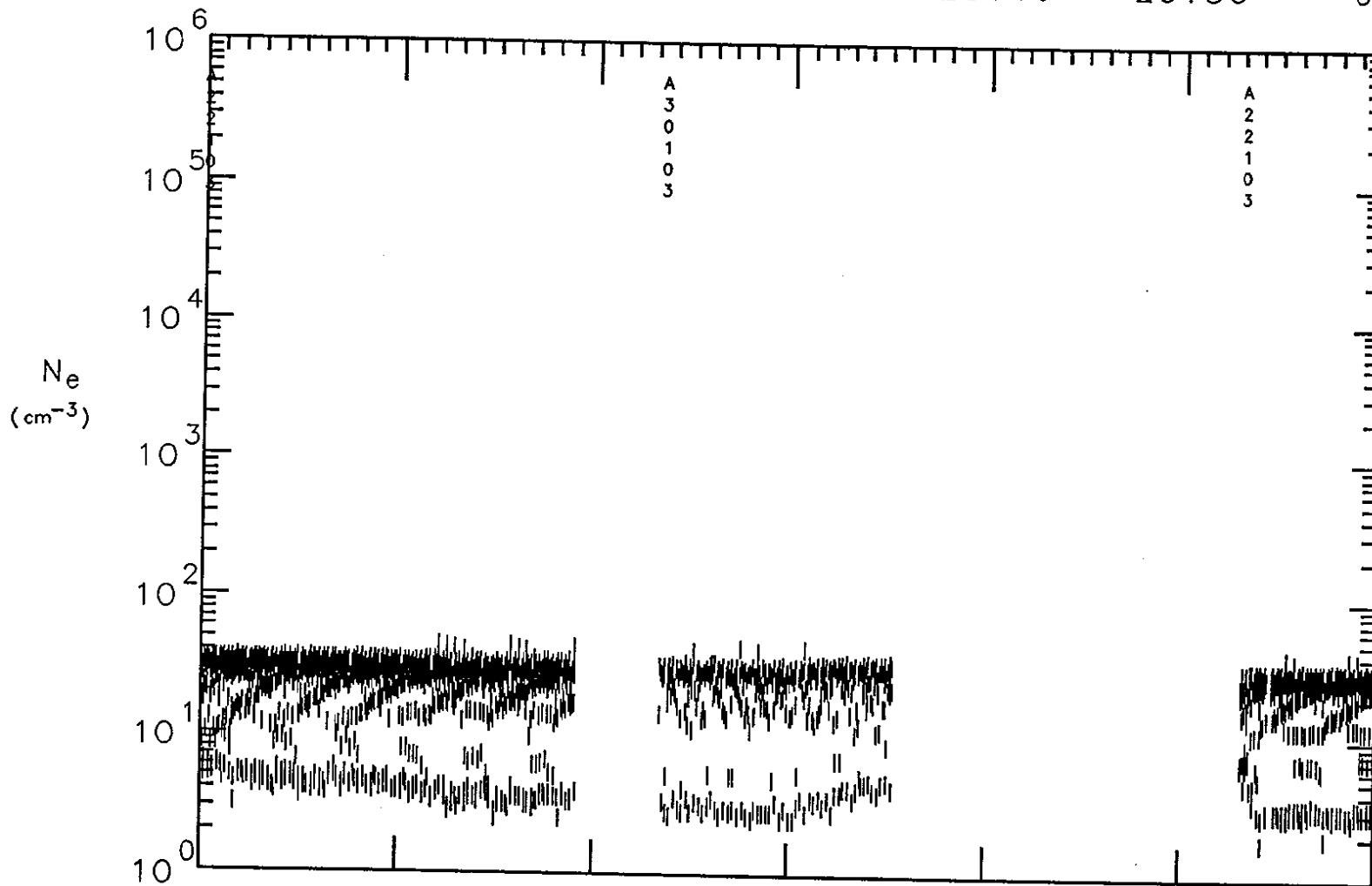
Universal Time, Day 86241

Ne hi-res Radial

Plotted:
23-AUG-93
14:35:30

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2824

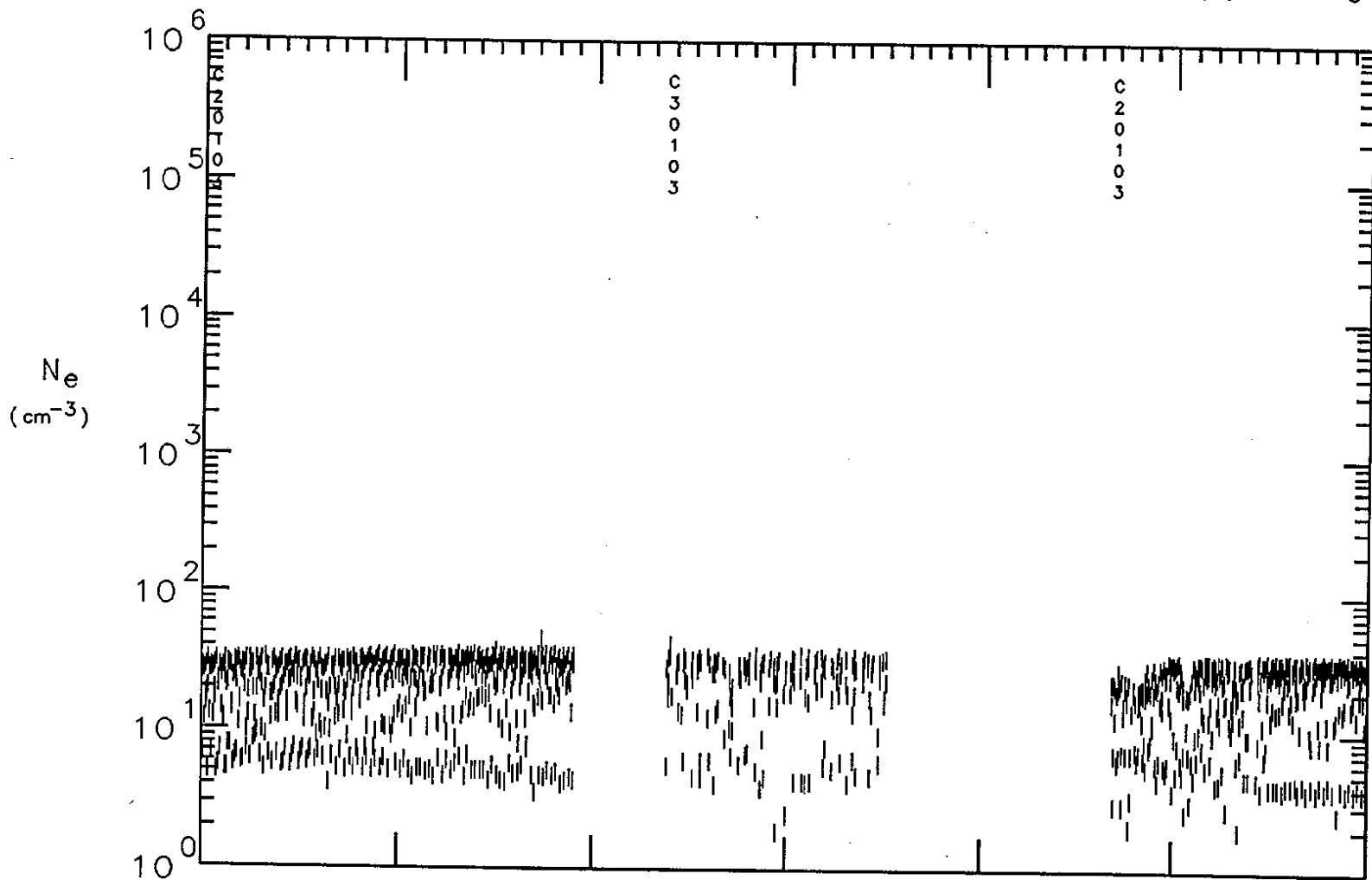
ALT	6591	4533	2916	2244	2843	4418	6460	km
LAT	71	57	33	1	-30	-54	-69	deg
LONG	74	48	35	26	17	5	-16	deg
SZA	101	100	96	90	84	80	78	deg
LST	2.5	4.4	5.3	5.9	6.5	7.3	8.6	hr

Ne hi-res Radial

Plotted:
23-AUG-93
14:45:37

Universal Time, Day 86242

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6
						secs
						hh:mm



Orbit
2825

ALT	6580	4523	2910	2244	2849	4428	6471	km
LAT	71	57	33	1	-30	-54	-70	deg
LONG	76	49	36	27	19	6	-15	deg
SZA	100	99	95	89	82	79	78	deg
LST	2.6	4.5	5.5	6.1	6.6	7.4	8.7	hr

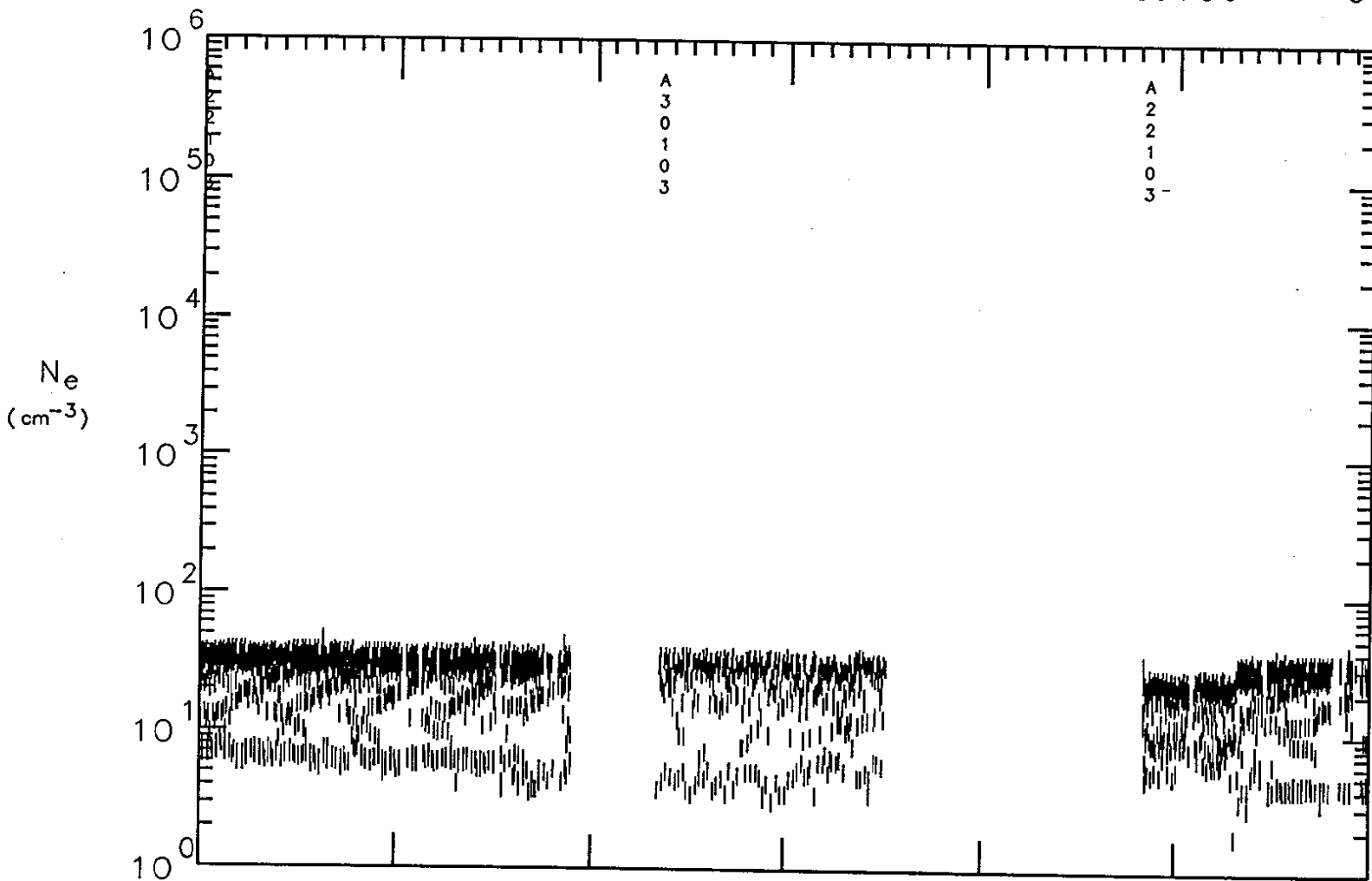
Universal Time, Day 86243

Ne hi-res Radial

Plotted:
23-AUG-93
14:52:11

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2826

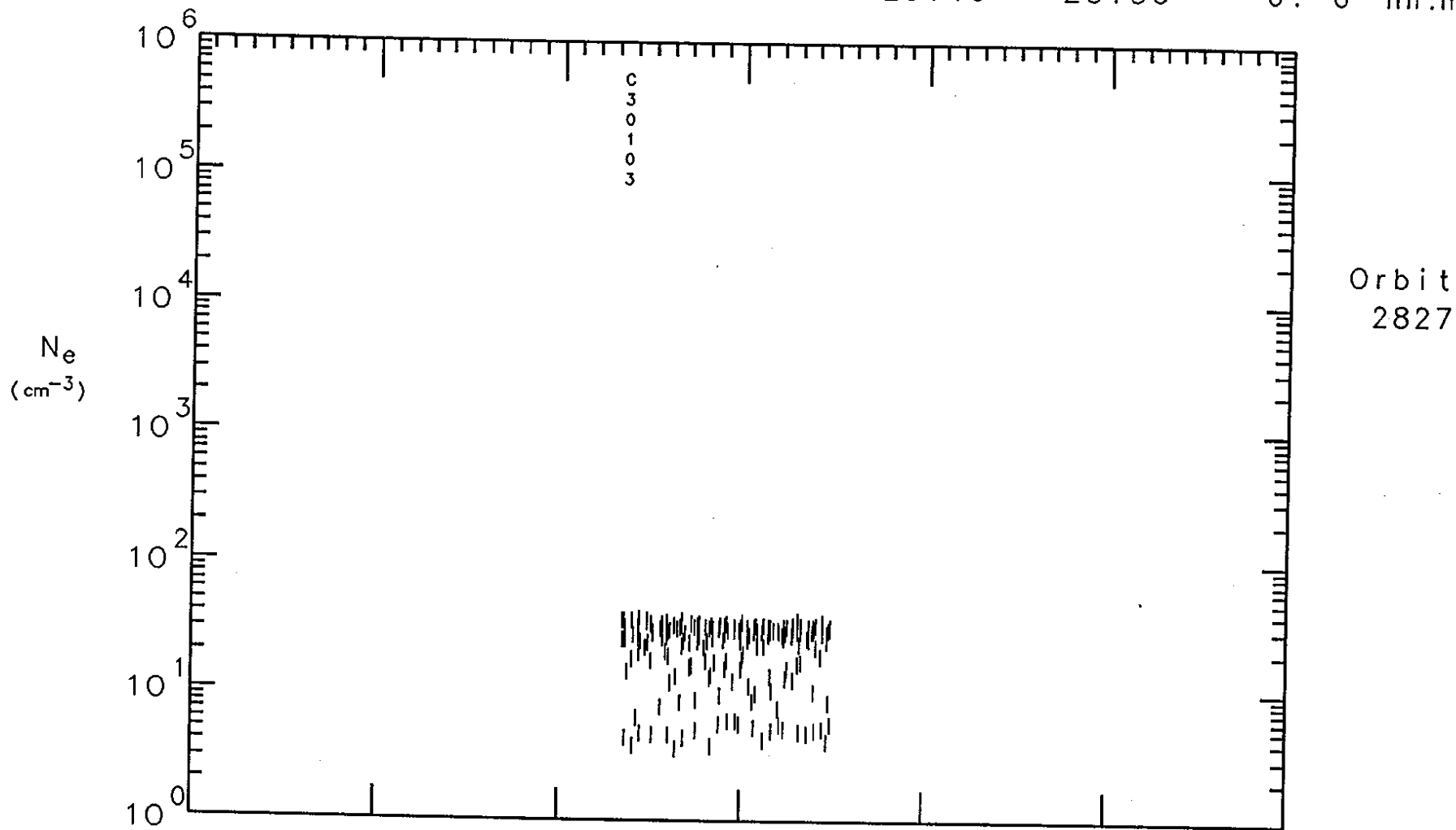
ALT	6569	4513	2904	2244	2856	4438	6483	km
LAT	71	57	33	1	-30	-54	-70	deg
LONG	77	51	38	29	20	8	-13	deg
SZA	100	98	94	87	81	78	78	deg
LST	2.7	4.6	5.6	6.2	6.7	7.5	8.9	hr

Universal Time, Day 86244

Ne hi-res Radial

Plotted:
23-AUG-93
14:59:51
secs
hh:mm

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6



ALT	6558	4503	2898	2244	2862	4447	6494	km
LAT	71	57	33	1	-30	-54	-70	deg
LONG	78	52	39	30	21	9	-12	deg
SZA	100	97	92	85	80	77	77	deg
LST	2.9	4.7	5.7	6.3	6.8	7.6	9.0	hr

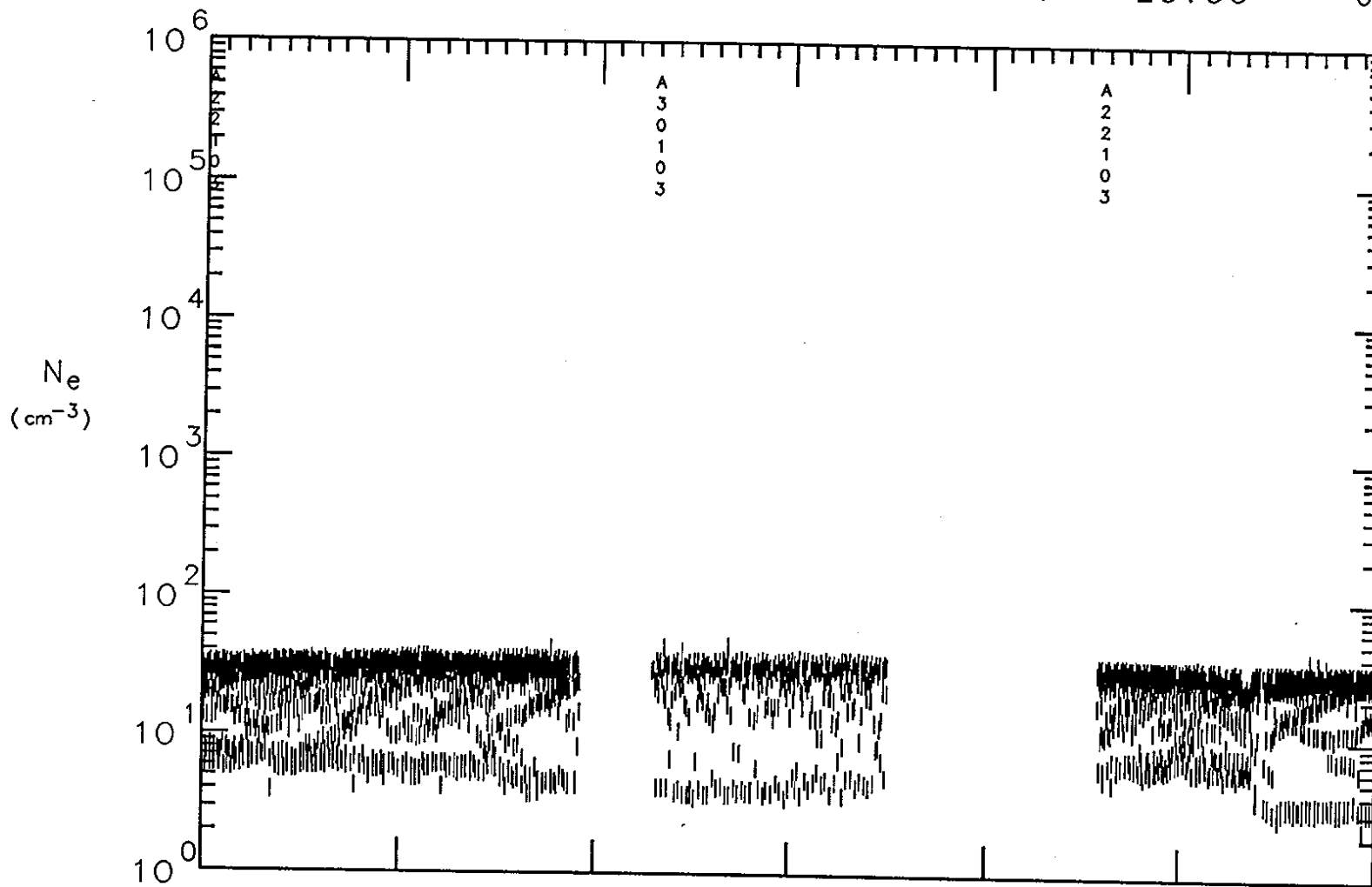
Universal Time, Day 86245

Ne hi-res Radiol

Plotted:
23-AUG-93
15:02:07

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2828

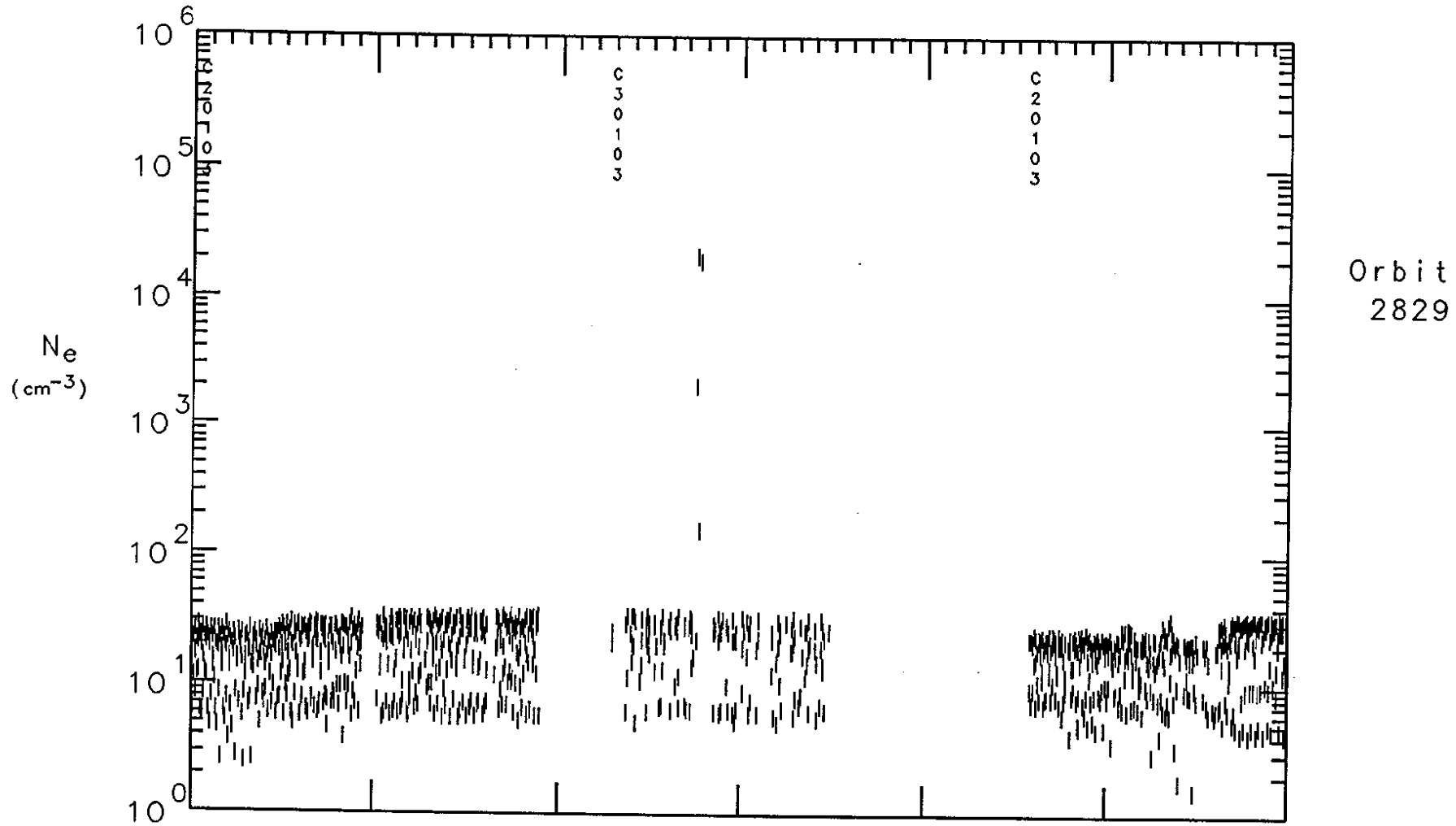
ALT	6547	4494	2892	2244	2868	4457	6504	km
LAT	71	57	33	1	-30	-54	-70	deg
LONG	79	54	41	32	23	11	-11	deg
SZA	99	96	91	84	78	77	77	deg
LST	3.0	4.9	5.8	6.4	6.9	7.7	9.1	hr

Ne hi-res Radial

Plotted:
23-AUG-93
15:13:27
secs
hh:mm

Universal Time, Day 86246

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6



ALT	6537	4485	2886	2245	2874	4466	6515	km
LAT	71	57	32	1	-30	-55	-70	deg
LONG	81	55	42	33	24	12	-9	deg
SZA	99	95	90	82	77	76	77	deg
LST	3.1	5.0	5.9	6.5	7.1	7.8	9.2	hr

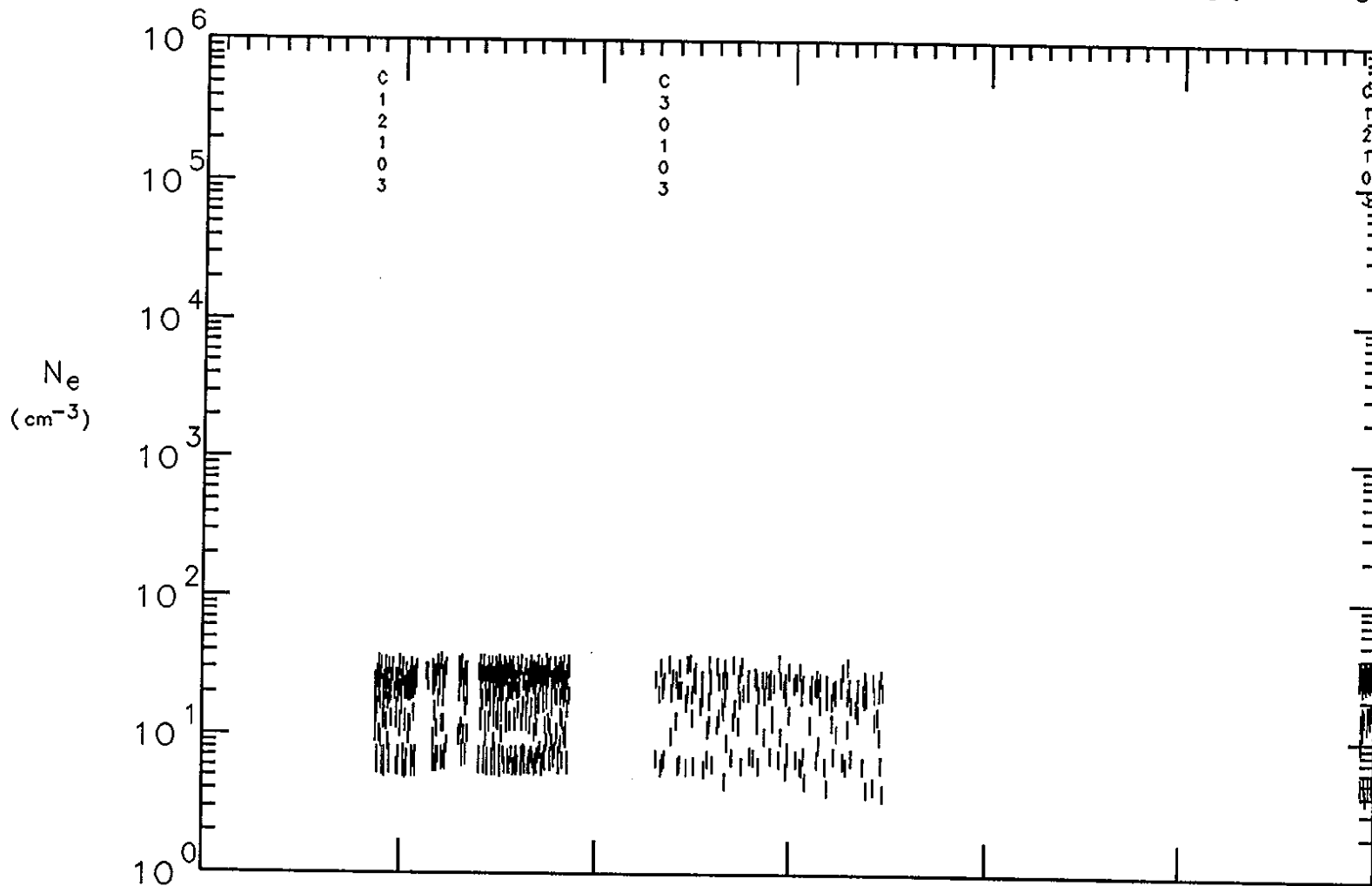
Universal Time, Day 86247

Ne hi-res Radial

Plotted:
23-AUG-93
15:20:13

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2830

ALT	6527	4477	2881	2245	2880	4475	6525	km
LAT	71	56	32	0	-30	-55	-70	deg
LONG	82	57	43	35	26	14	-8	deg
SZA	99	95	88	81	76	75	76	deg
LST	3.2	5.1	6.0	6.6	7.2	7.9	9.3	hr

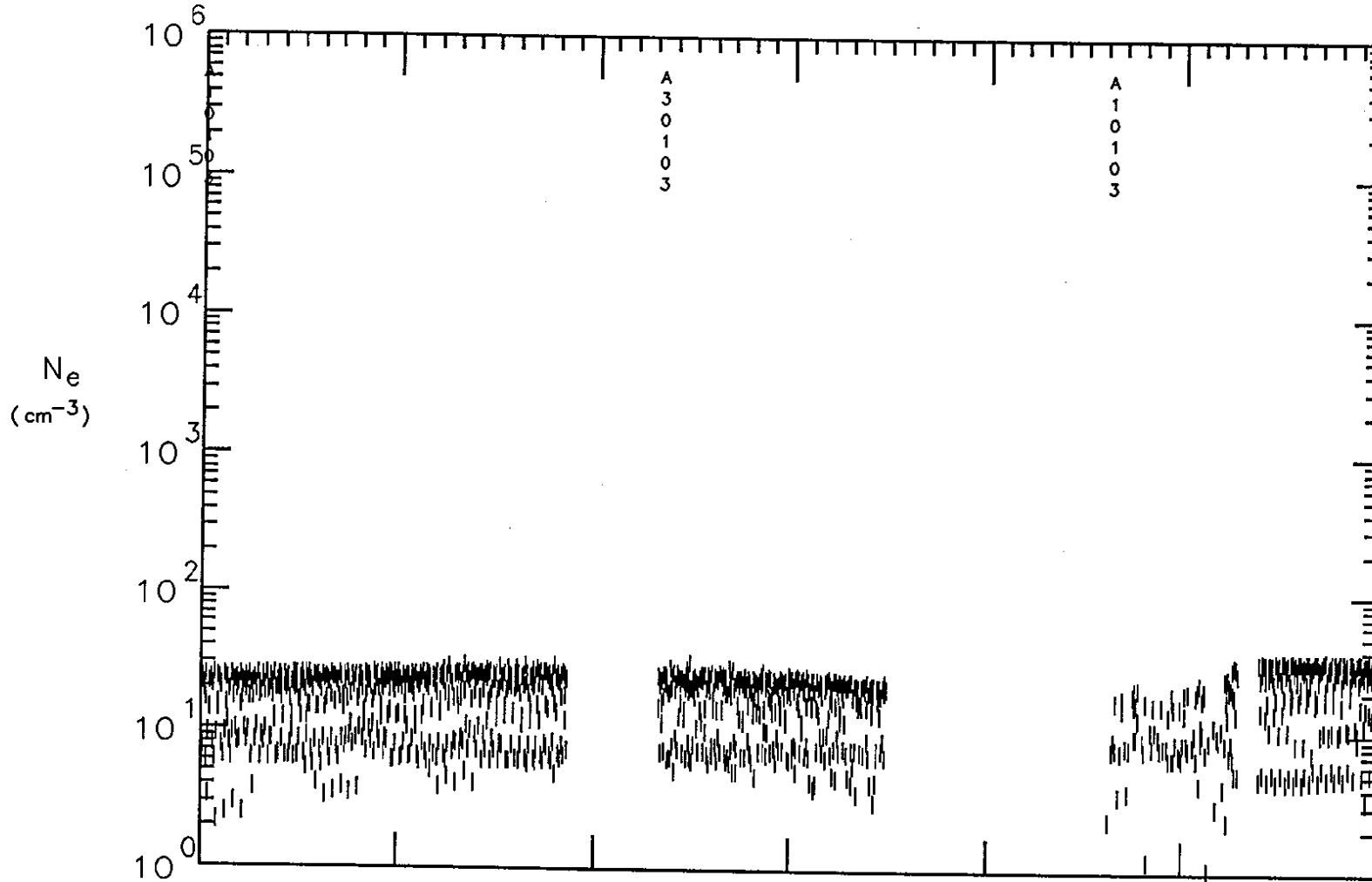
Universal Time, Day 86248

Ne hi-res Radial

Plotted:
23-AUG-93
15:26:01

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2831

ALT	6519	4470	2877	2246	2885	4483	6534	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	83	58	45	36	27	15	-7	deg
SZA	98	94	87	79	74	74	76	deg
LST	3.3	5.2	6.1	6.7	7.3	8.0	9.4	hr

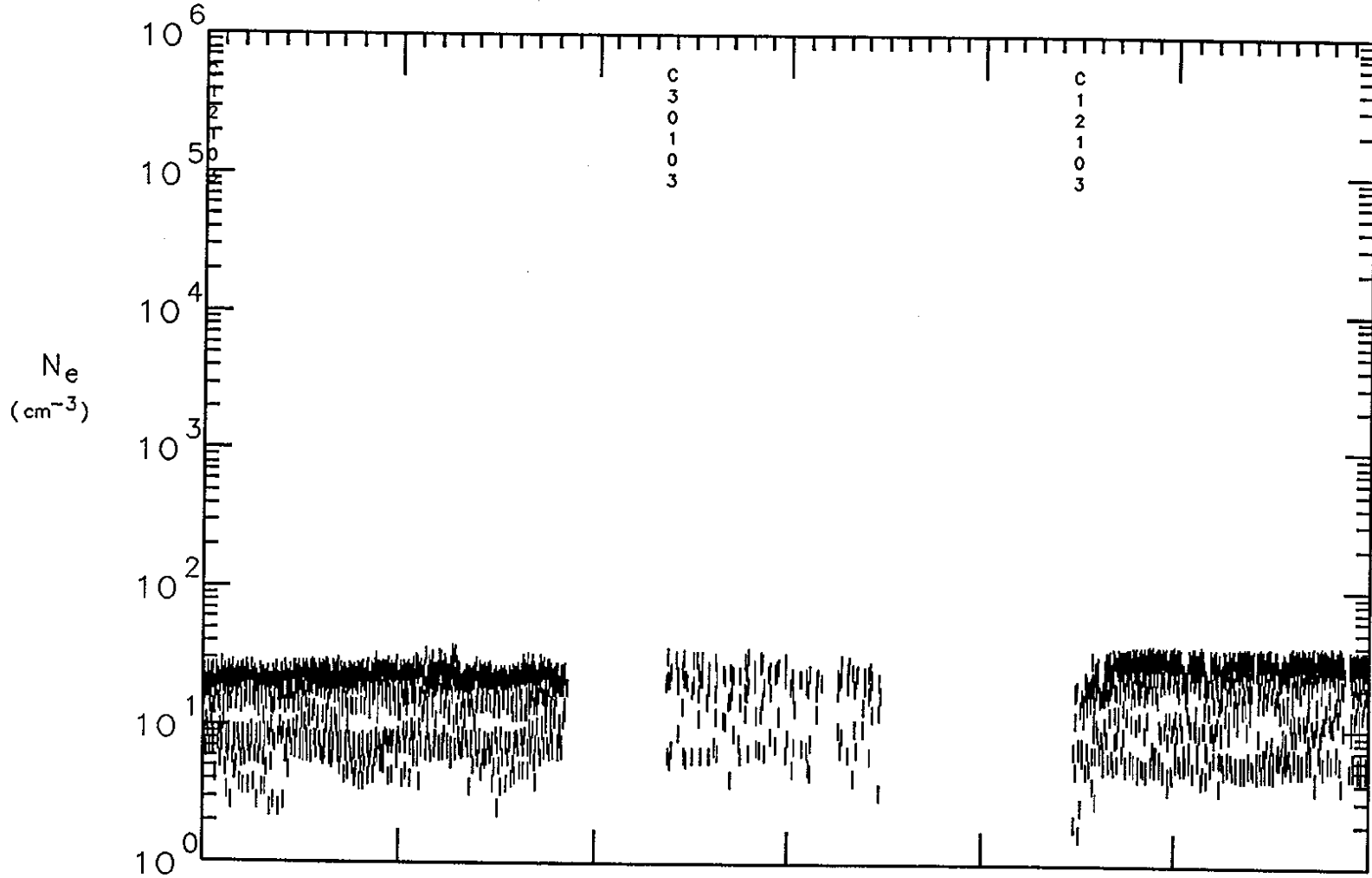
Universal Time, Day 86249

Ne hi-res Radial

Plotted:
23-AUG-93
15:34:36

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2832

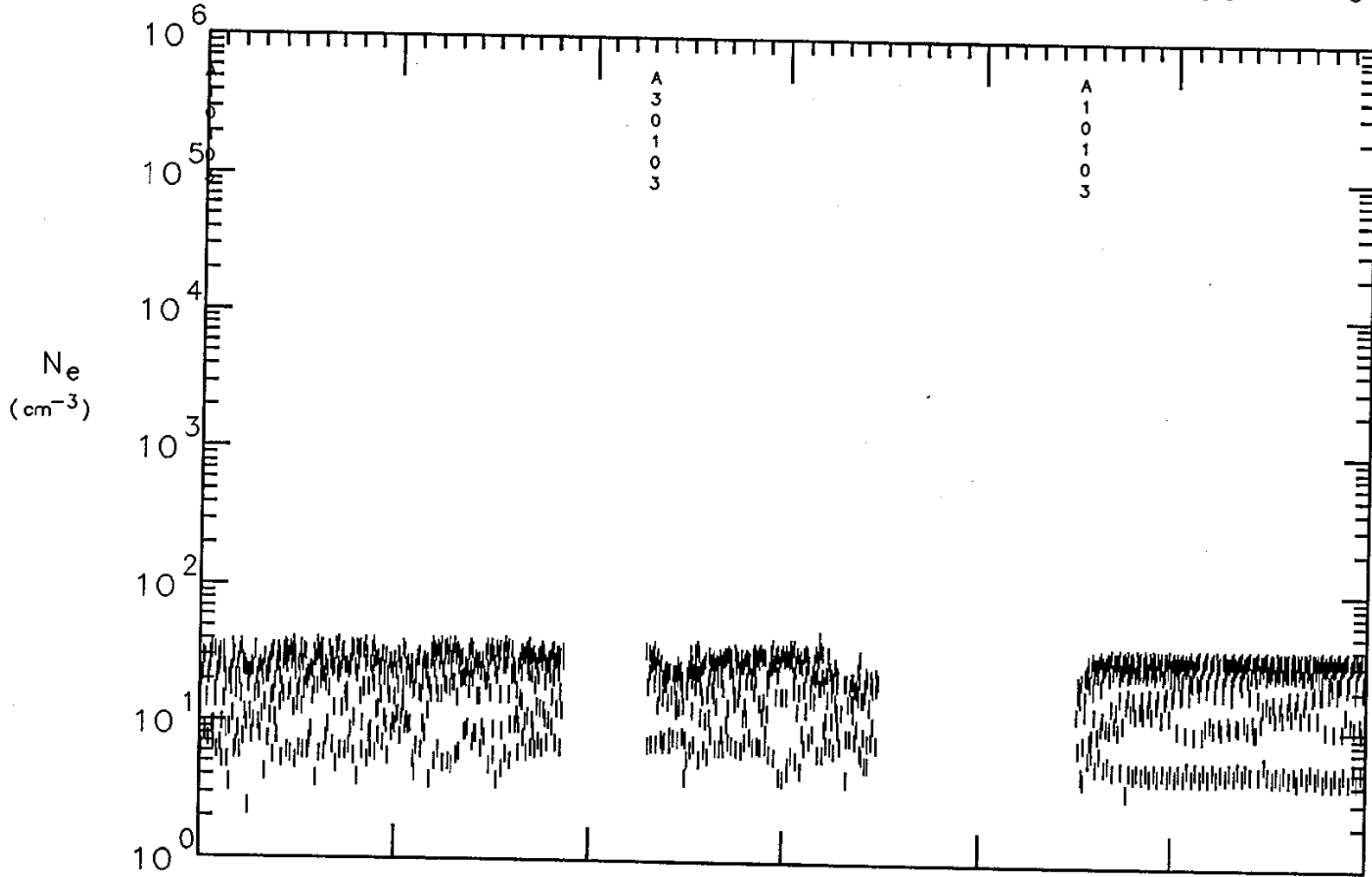
ALT	6511	4463	2873	2246	2891	4490	6542	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	85	59	46	37	29	16	-5	deg
SZA	98	93	85	77	73	73	76	deg
LST	3.4	5.3	6.2	6.8	7.4	8.2	9.5	hr

Universal Time, Day 86250

Ne hi-res Radial

Plotted:
23-AUG-93
15:45:32

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6
						secs
						hh:mm



Orbit
2833

ALT	6503	4457	2870	2247	2895	4497	6550	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	86	61	48	39	30	18	-4	deg
SZA	97	92	84	76	72	73	75	deg
LST	3.5	5.4	6.3	6.9	7.5	8.3	9.6	hr

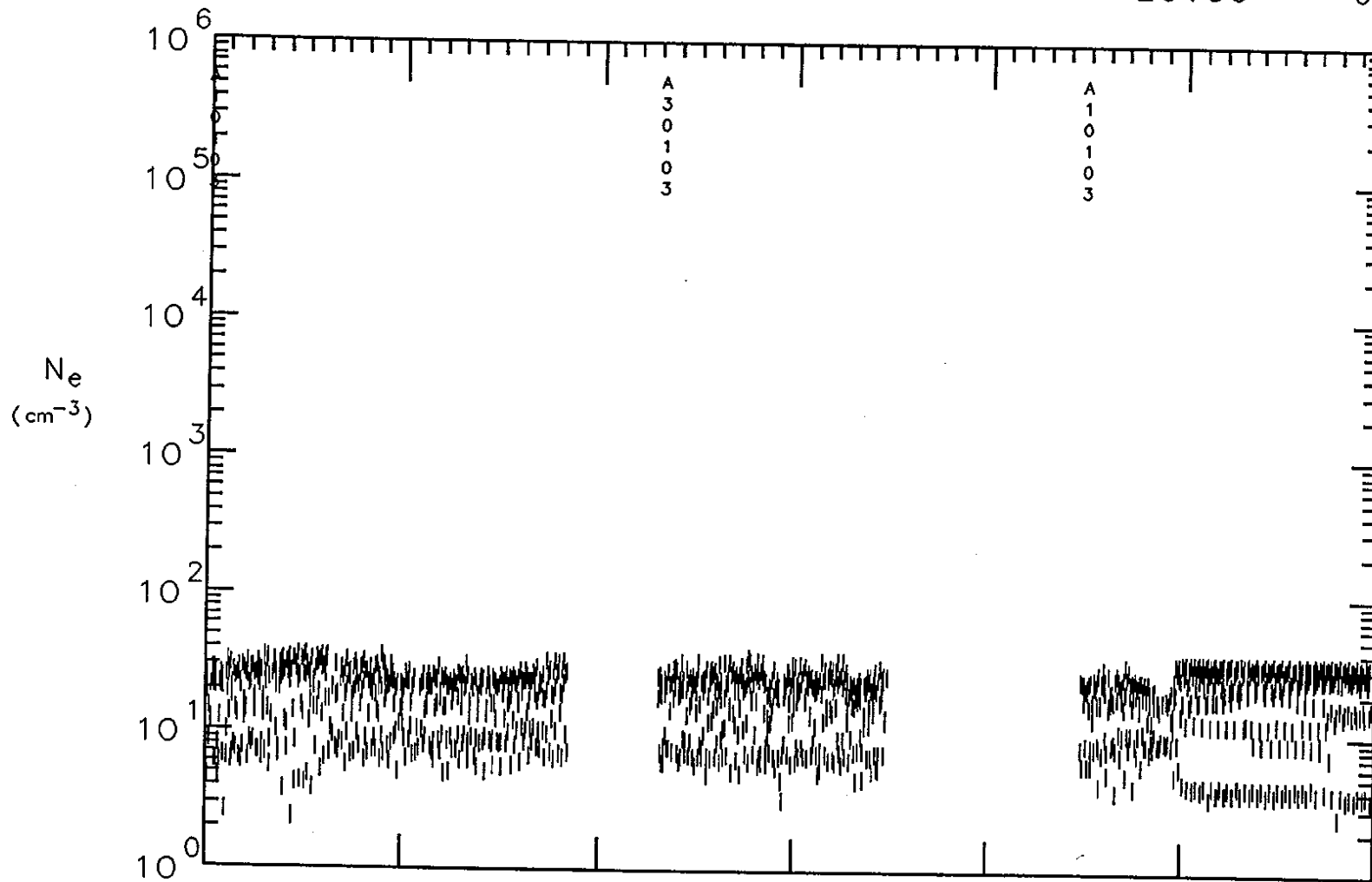
Universal Time, Day 86252

Ne hi-res Radial

Plotted:
23-AUG-93
15:54:38

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2835

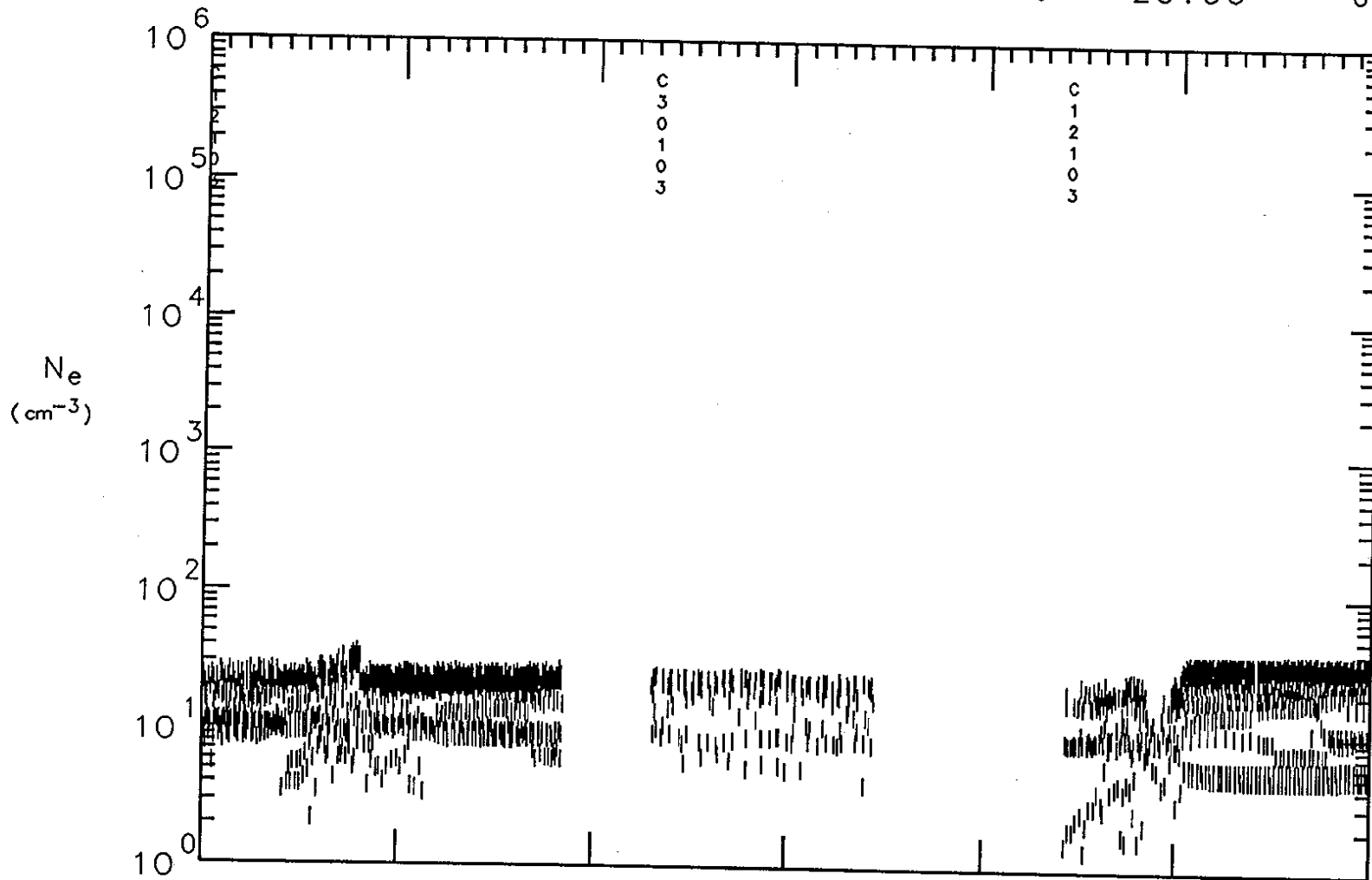
ALT	6493	4448	2865	2249	2903	4508	6561	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	89	64	51	42	33	21	-1	deg
SZA	96	90	81	72	69	71	75	deg
LST	3.8	5.6	6.5	7.1	7.7	8.5	9.9	hr

Universal Time, Day 86253

Ne hi-res Radial

Plotted:
23-AUG-93
16:03:21
360 secs
0: 6 hh:mm

83160 83760 84360 84960 85560 86160 360
23: 6 23:16 23:26 23:36 23:46 23:56 0: 6



Orbit
2836

ALT	6489	4445	2864	2250	2906	4512	6565	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	90	65	52	43	34	22	0	deg
SZA	96	89	80	71	68	70	75	deg
LST	3.9	5.7	6.6	7.2	7.8	8.6	10.0	hr

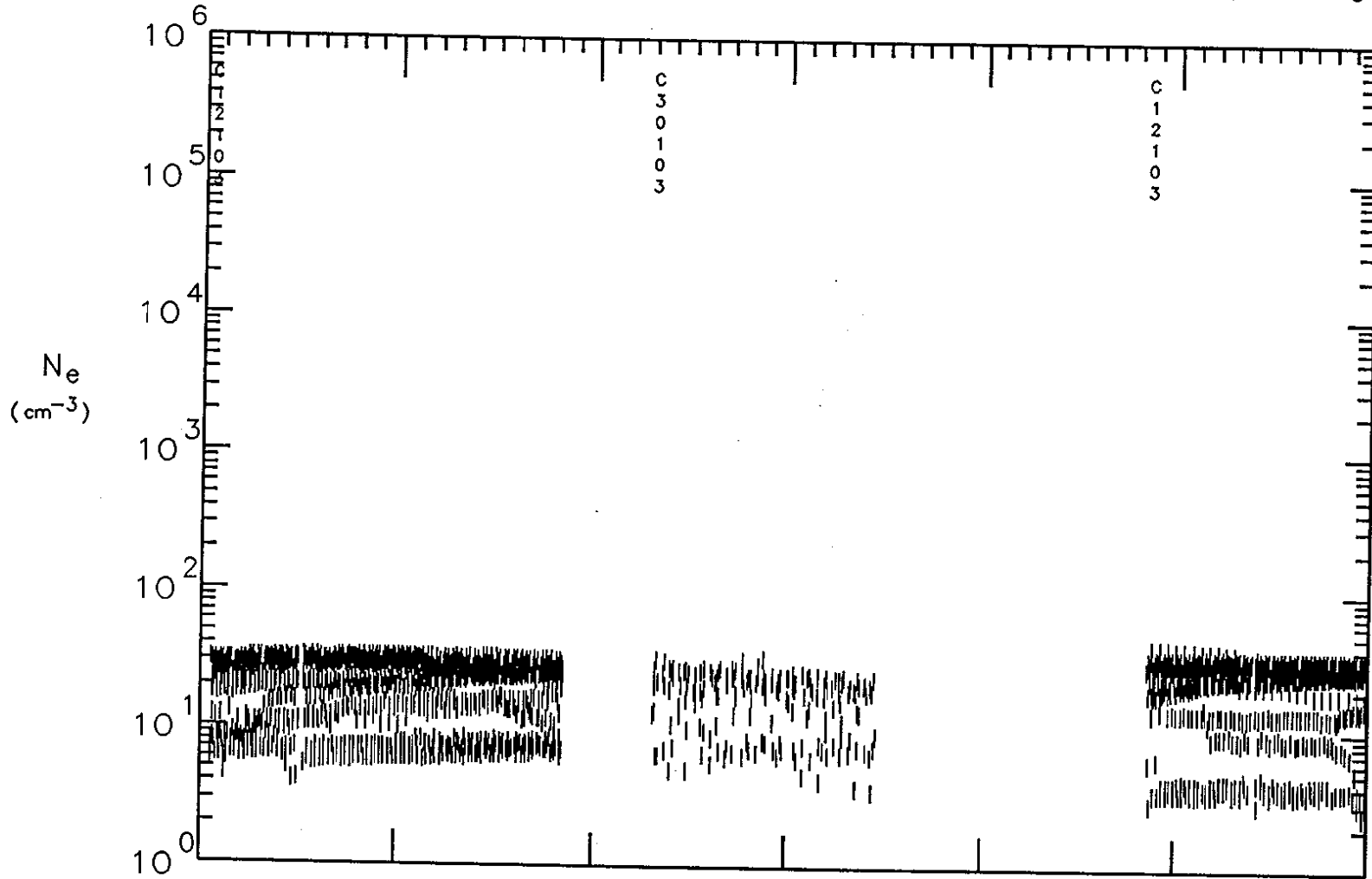
Universal Time, Day 86254

Ne hi-res Radial

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

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2837

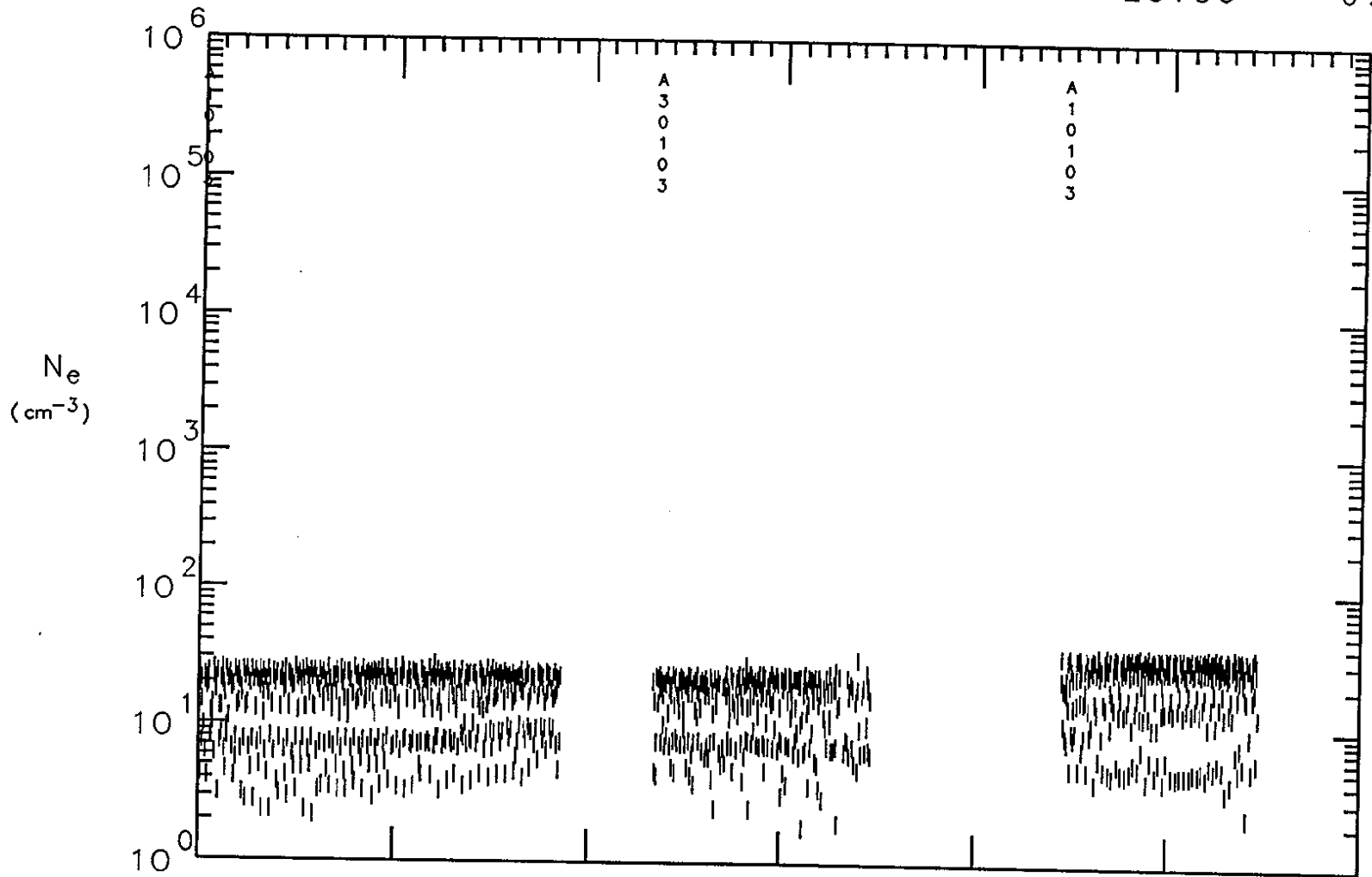
ALT	6487	4443	2863	2251	2909	4515	6568	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	92	67	54	45	36	24	1	deg
SZA	95	88	79	69	67	70	74	deg
LST	4.0	5.8	6.7	7.3	7.9	8.7	10.1	hr

Universal Time, Day 86255

Ne hi-res Radial

Plotted:
23-AUG-93
16:21:36
360 secs
0: 6 hh:mm

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6



Orbit
2838

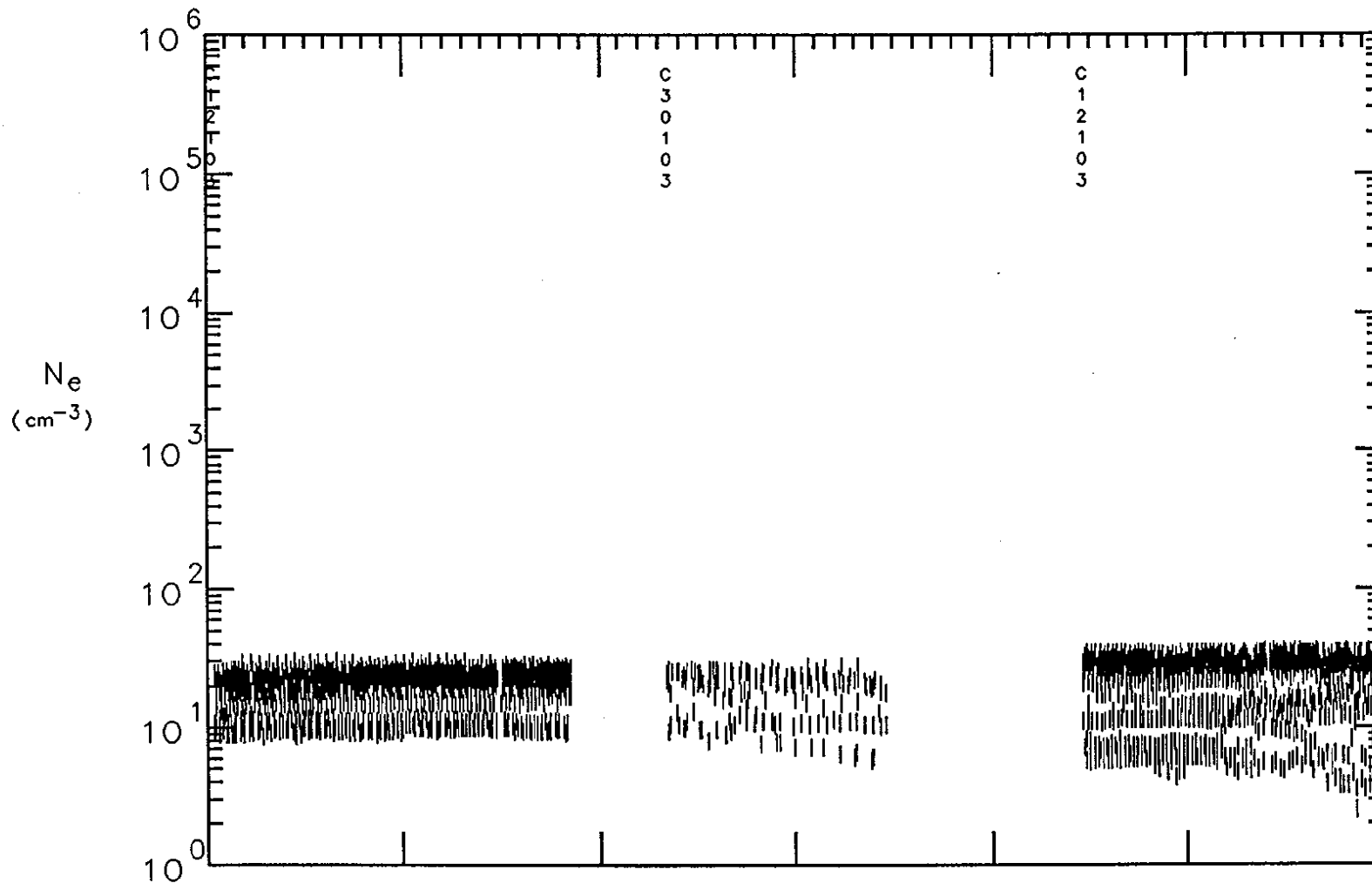
ALT	6486	4443	2863	2253	2910	4517	6570	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	93	68	55	46	37	25	2	deg
SZA	95	87	77	68	65	69	74	deg
LST	4.1	5.9	6.8	7.4	8.0	8.8	10.2	hr

Ne hi-res Radial

Plotted:
23-AUG-93
16:30:29

Universal Time, Day 86256

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



Orbit
2839

ALT	6486	4444	2865	2254	2911	4517	6570	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	95	70	57	48	39	26	3	deg
SZA	95	87	76	66	64	68	74	deg
LST	4.2	6.0	6.9	7.6	8.1	8.9	10.3	hr

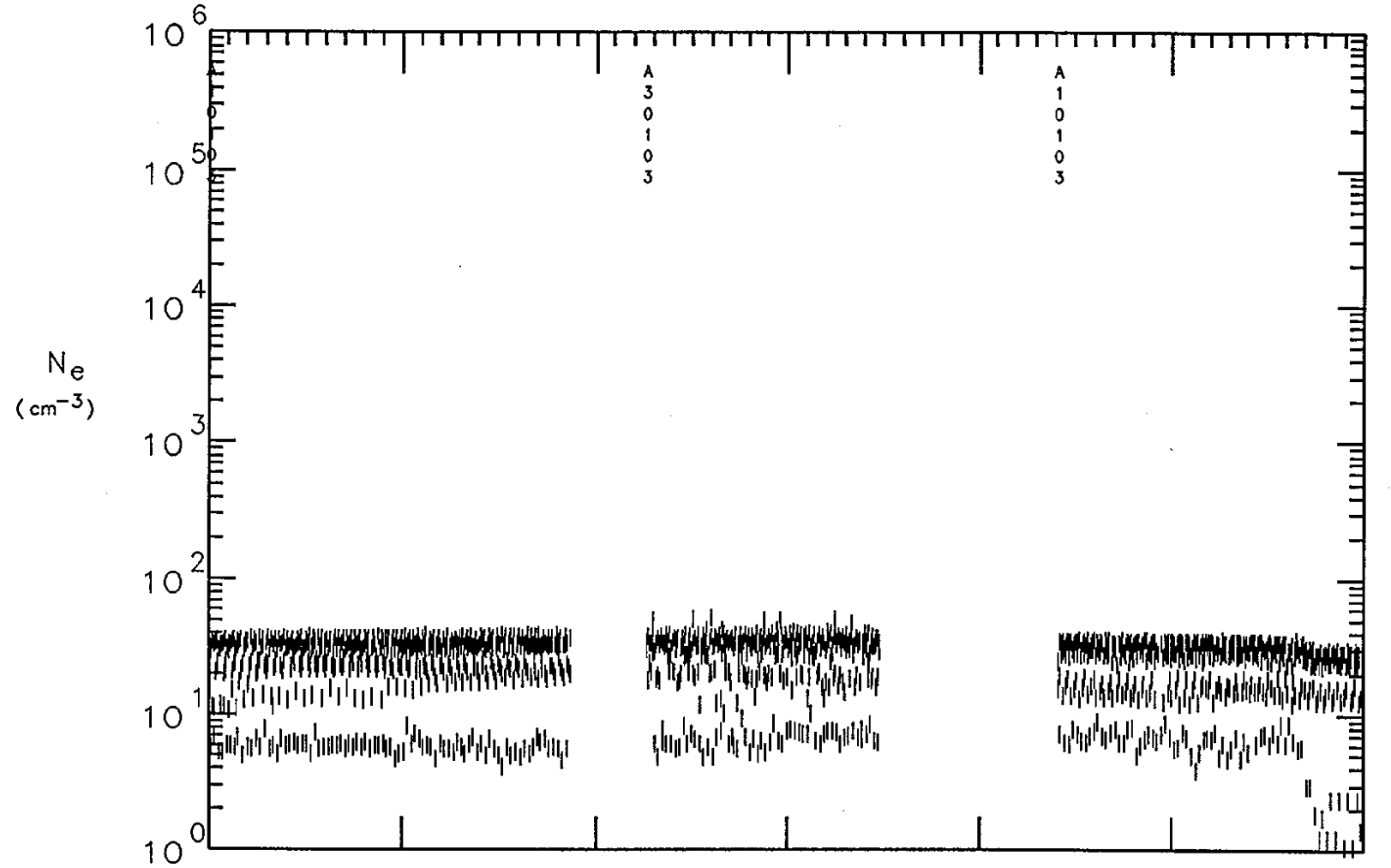
Ne hi-res Radial

Plotted:
23-AUG-93
16:41:55

Universal Time, Day 86257

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2840

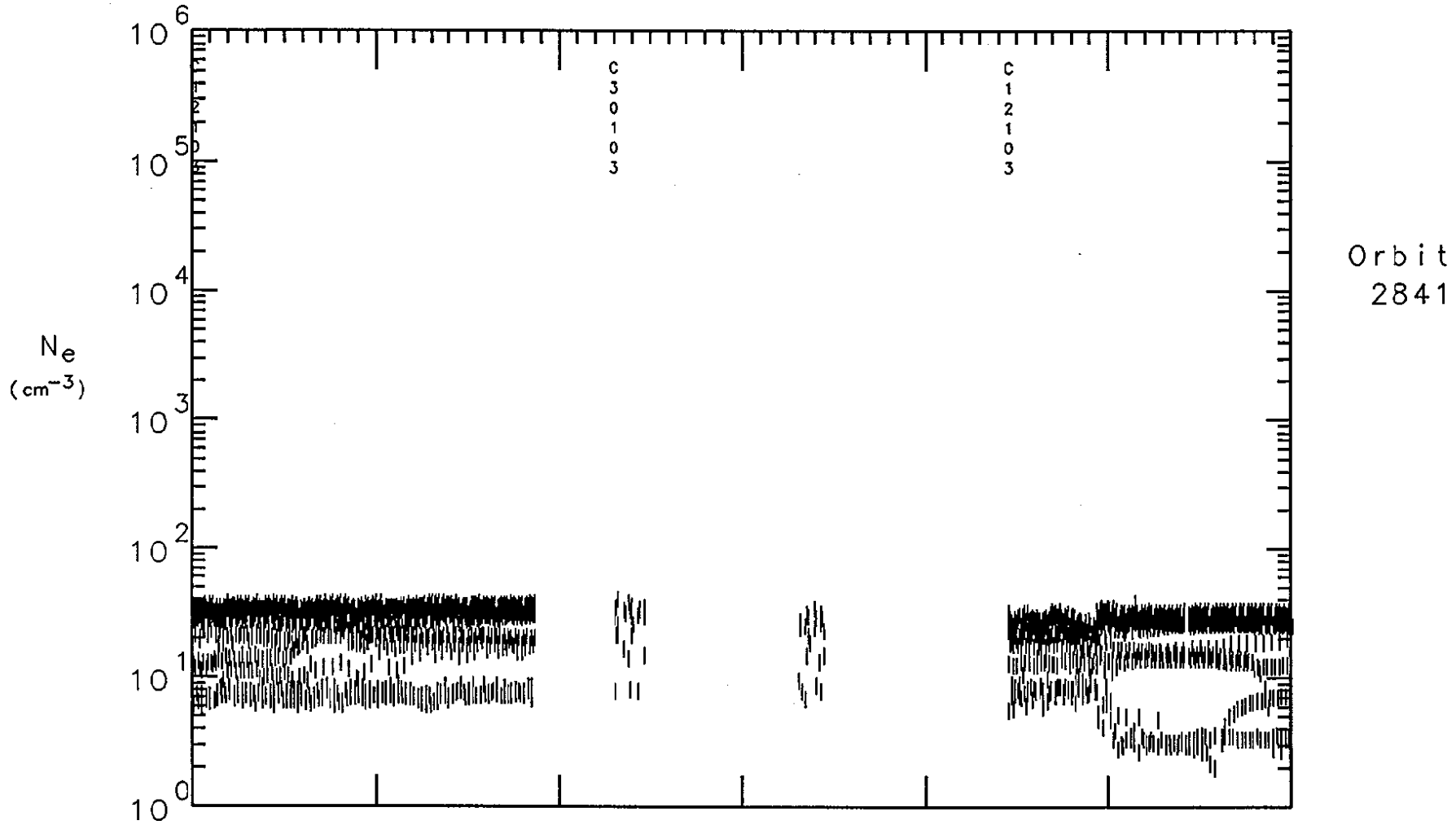
ALT	6488	4446	2867	2255	2911	4516	6568	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	96	71	58	49	40	28	5	deg
SZA	94	86	75	65	63	68	74	deg
LST	4.3	6.1	7.1	7.7	8.2	9.0	10.4	hr

Ne hi-res Radial

Plotted:
23-AUG-93
16:51:19

Universal Time, Day 86258

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



ALT	6492	4450	2870	2257	2911	4514	6565	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	98	73	60	51	42	29	6	deg
SZA	94	85	73	63	61	67	73	deg
LST	4.4	6.2	7.2	7.8	8.3	9.1	10.5	hr

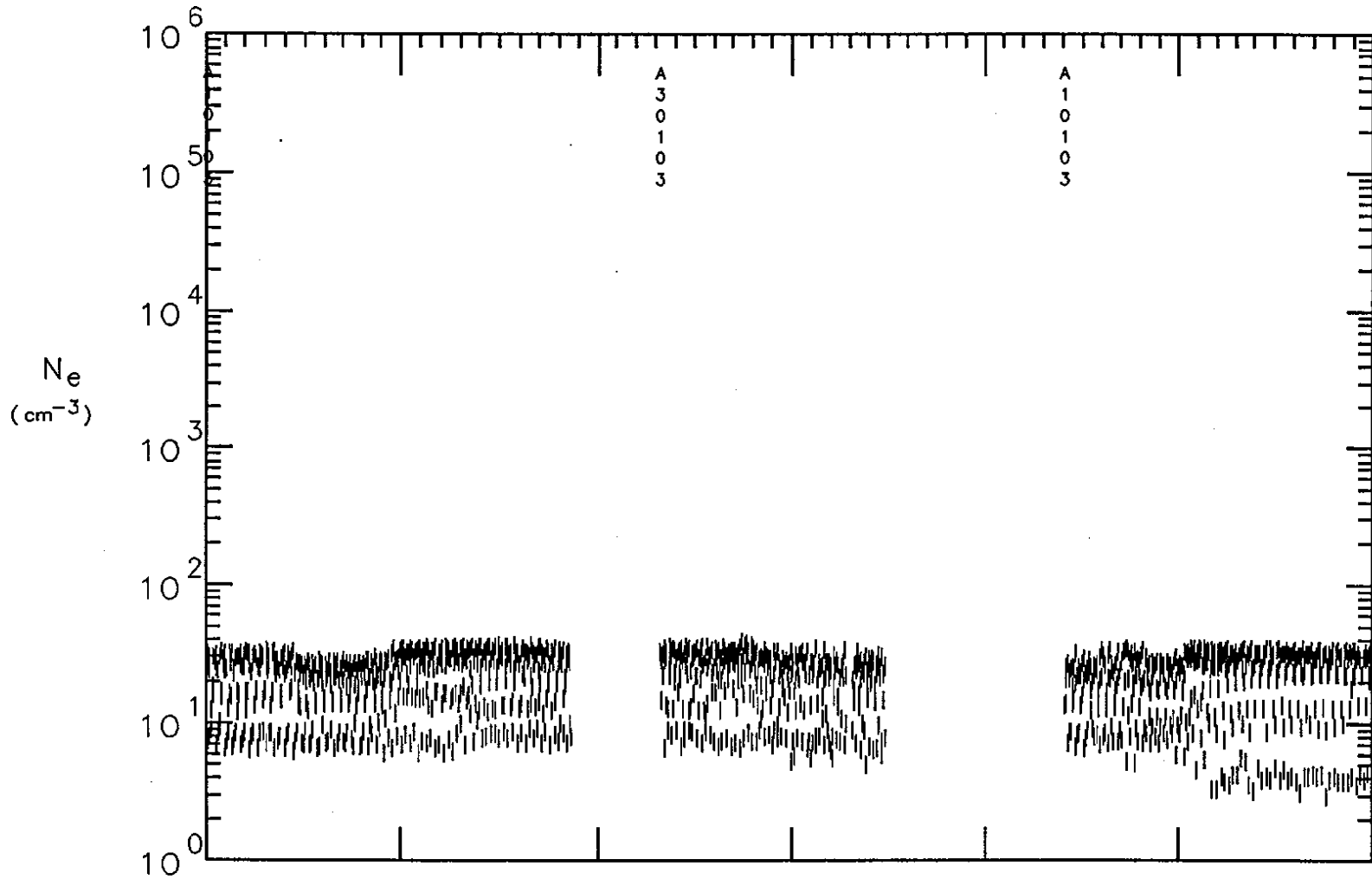
Universal Time, Day 86259

Ne hi-res Radial

Plotted:
23-AUG-93
17:00:58

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2842

ALT	6497	4455	2874	2258	2909	4510	6560	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	100	74	61	52	43	31	8	deg
SZA	93	84	72	61	60	66	73	deg
LST	4.5	6.3	7.3	7.9	8.4	9.2	10.6	hr

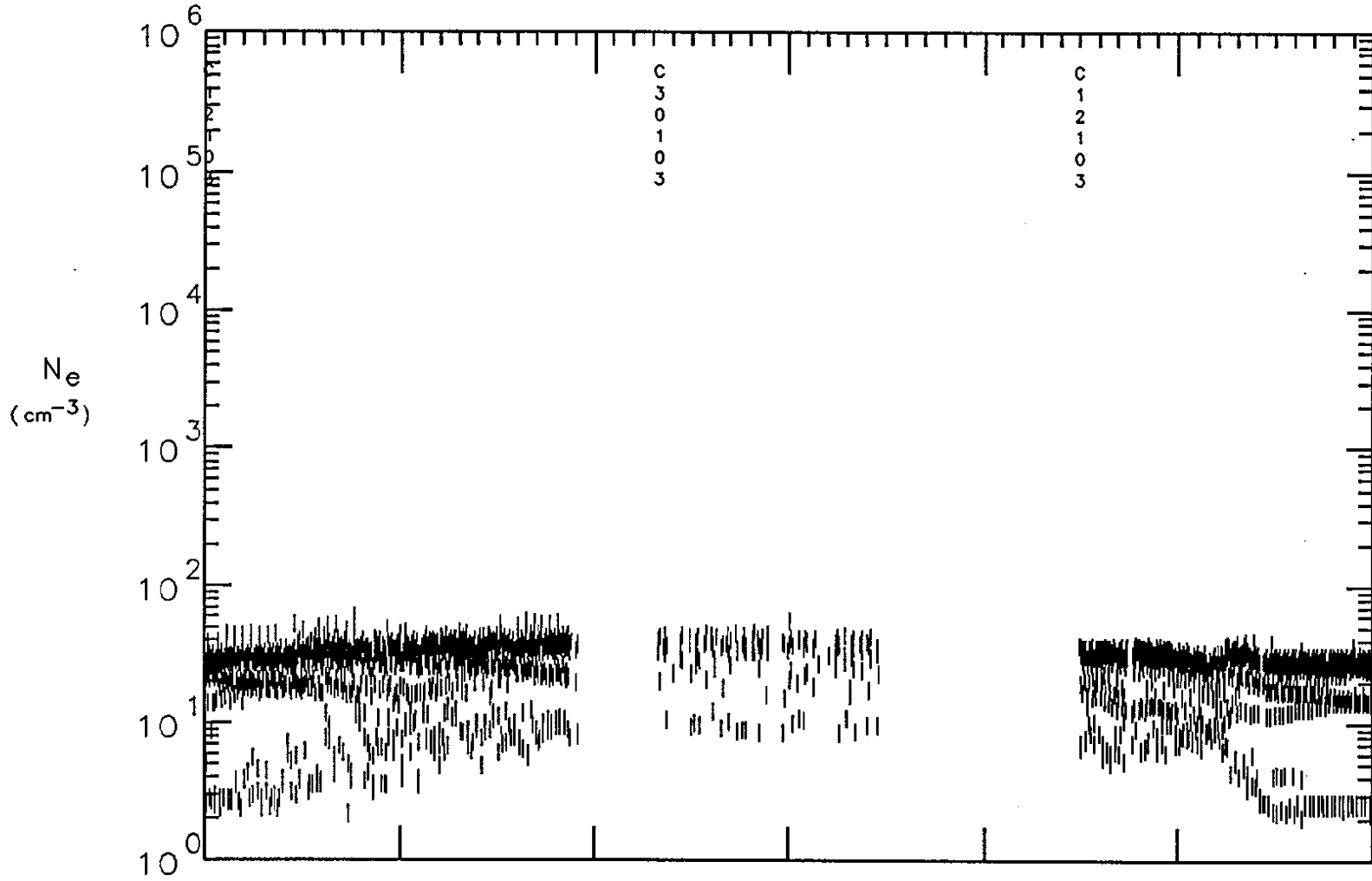
Ne hi-res Radiol

Plotted:
23-AUG-93
17:09:59

Universal Time, Day 86260

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2843

ALT	6505	4462	2879	2259	2906	4505	6554	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	101	76	63	54	45	32	10	deg
SZA	93	83	71	60	59	66	73	deg
LST	4.6	6.4	7.4	8.0	8.5	9.3	10.7	hr

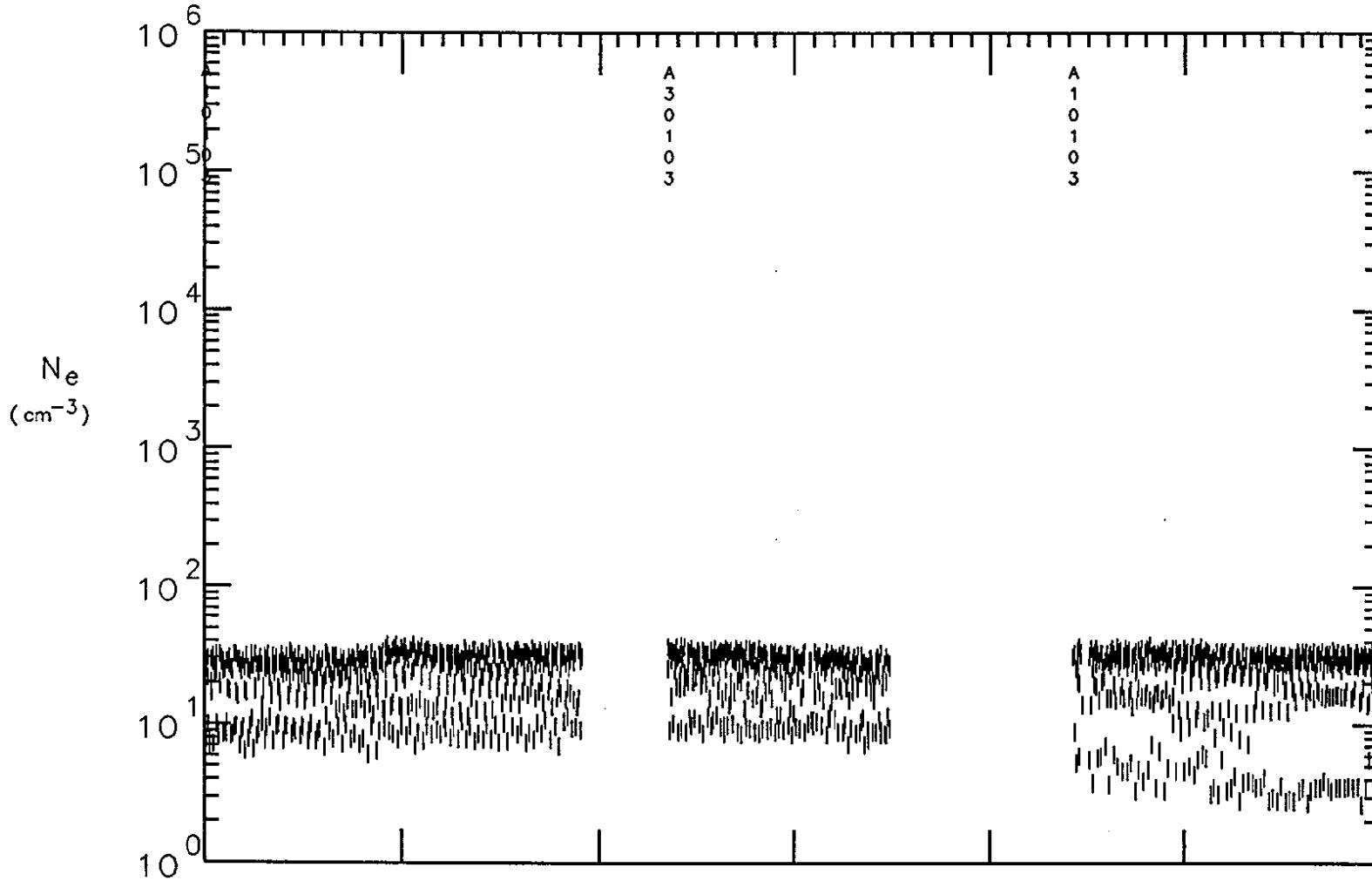
Universal Time, Day 86261

Ne hi-res Radial

Plotted:
23-AUG-93
17:20:53

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2844

ALT	6514	4470	2885	2261	2903	4498	6545	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	103	77	64	55	46	34	11	deg
SZA	92	82	70	58	58	65	73	deg
LST	4.7	6.5	7.5	8.1	8.7	9.4	10.8	hr

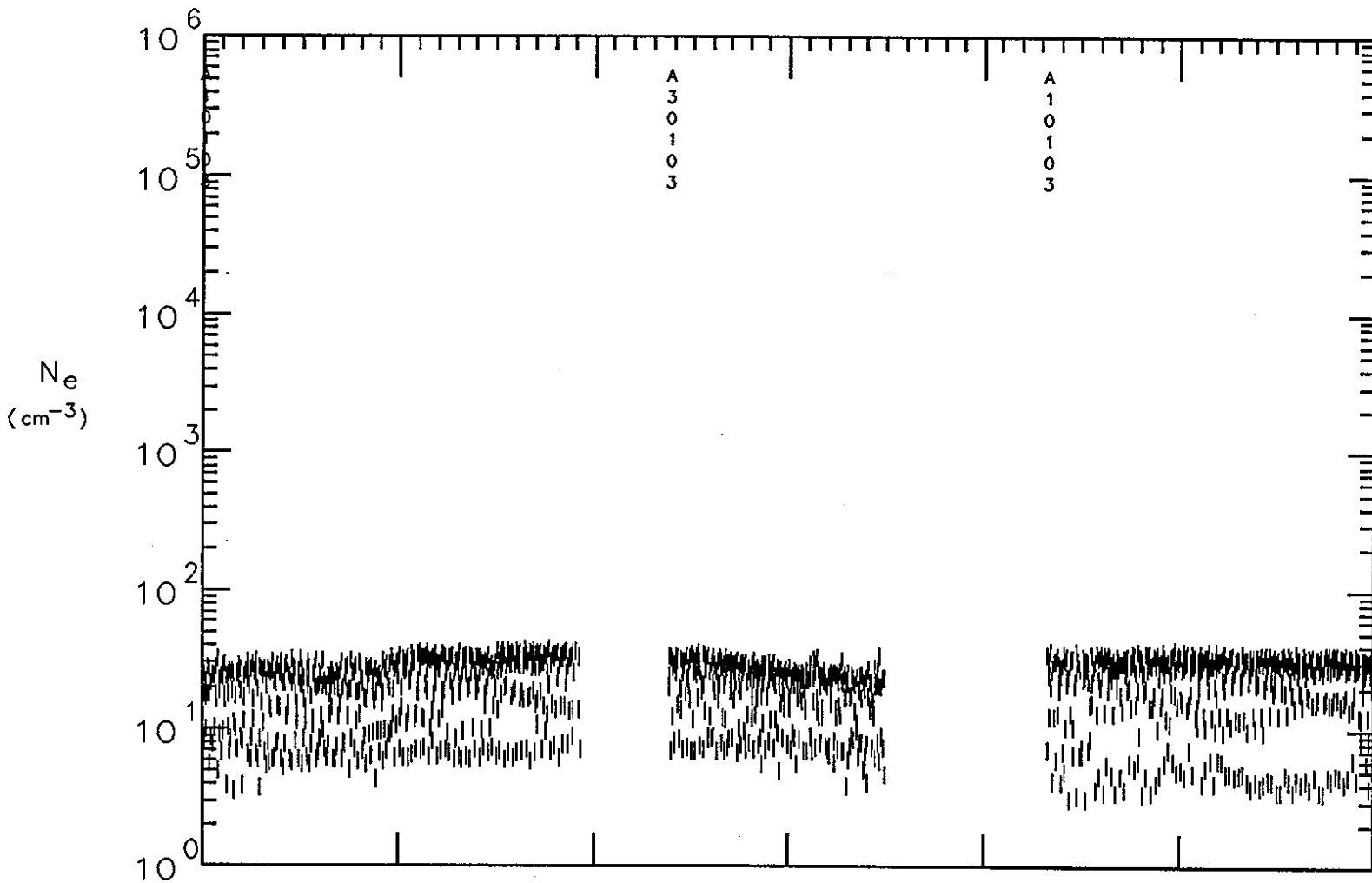
Universal Time, Day 86262

Ne hi-res Radial

Plotted:
23-AUG-93
17:29:55

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2845

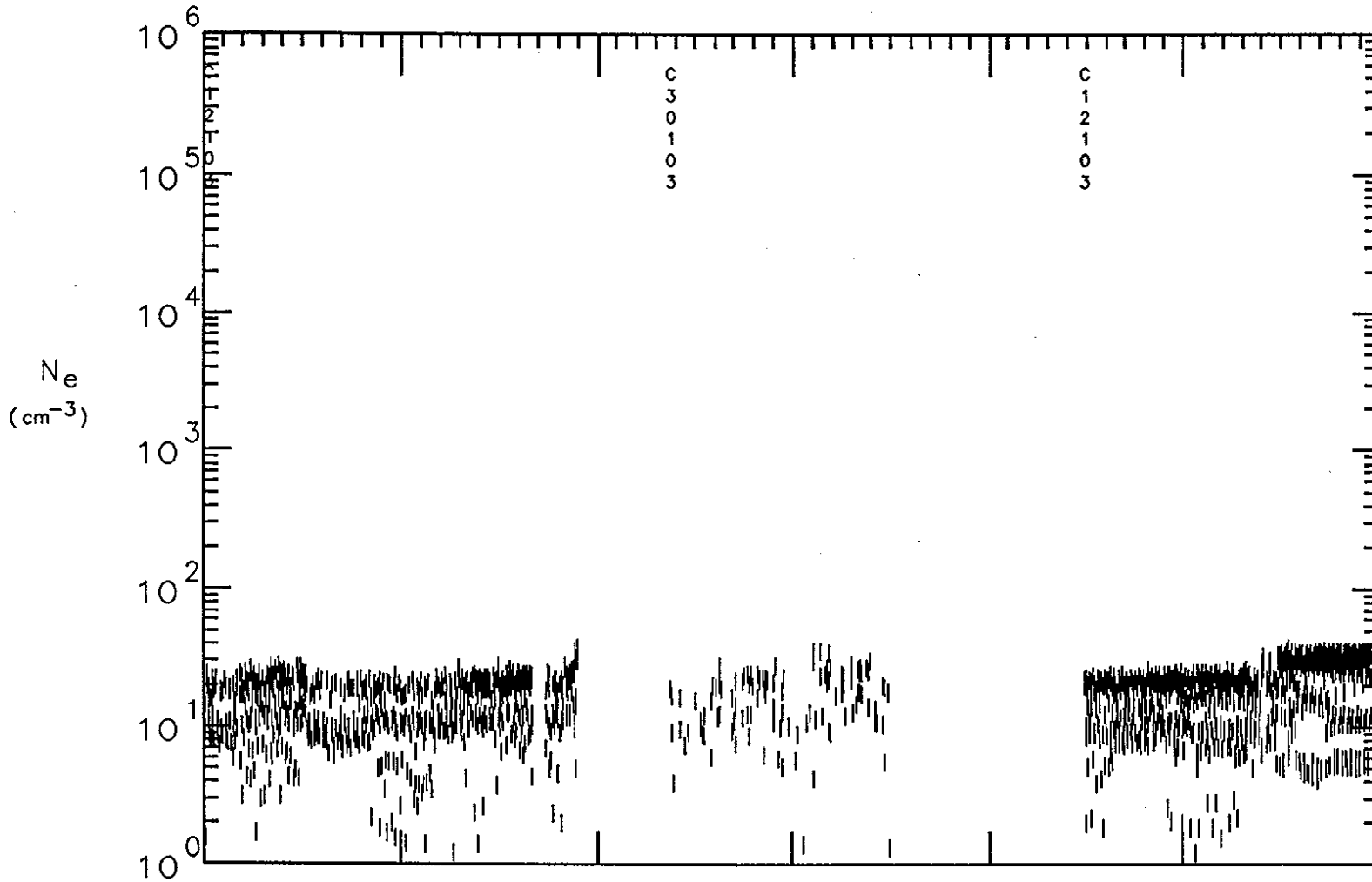
ALT	6525	4480	2892	2262	2898	4489	6535	km
LAT	71	56	32	0	-30	-54	-69	deg
LONG	105	79	66	57	48	35	13	deg
SZA	92	82	68	57	56	64	73	deg
LST	4.8	6.6	7.6	8.2	8.8	9.5	10.9	hr

Ne hi-res Radial

Plotted:
23-AUG-93
17:39:11

Universal Time, Day 86263

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



Orbit
2846

ALT	6537	4492	2901	2264	2893	4479	6523	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	106	81	67	58	49	37	14	deg
SZA	91	81	67	55	55	63	72	deg
LST	4.9	6.7	7.7	8.3	8.9	9.6	11.0	hr

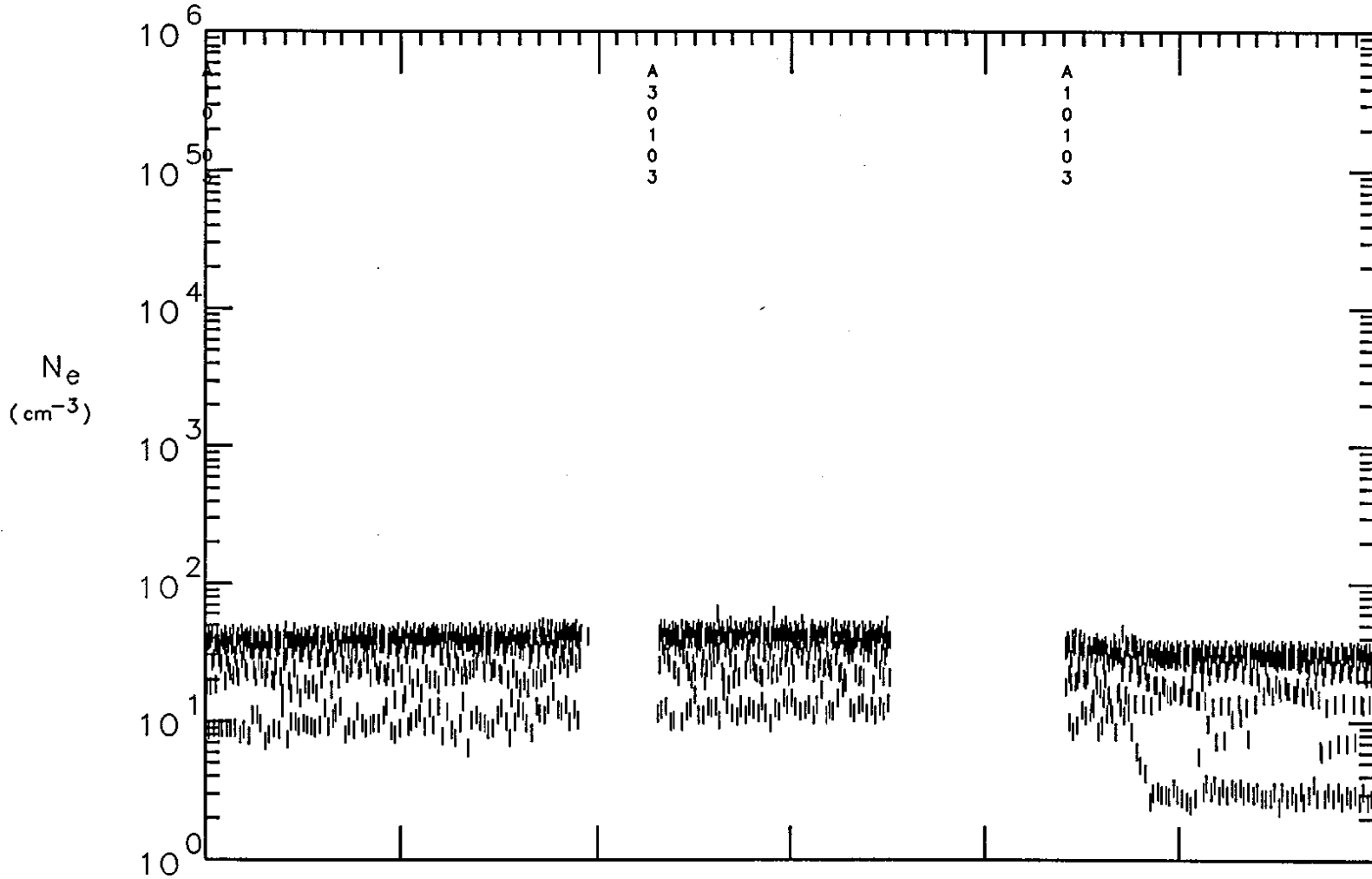
Universal Time, Day 86264

Ne hi-res Radial

Plotted:
23-AUG-93
17:45:40

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2847

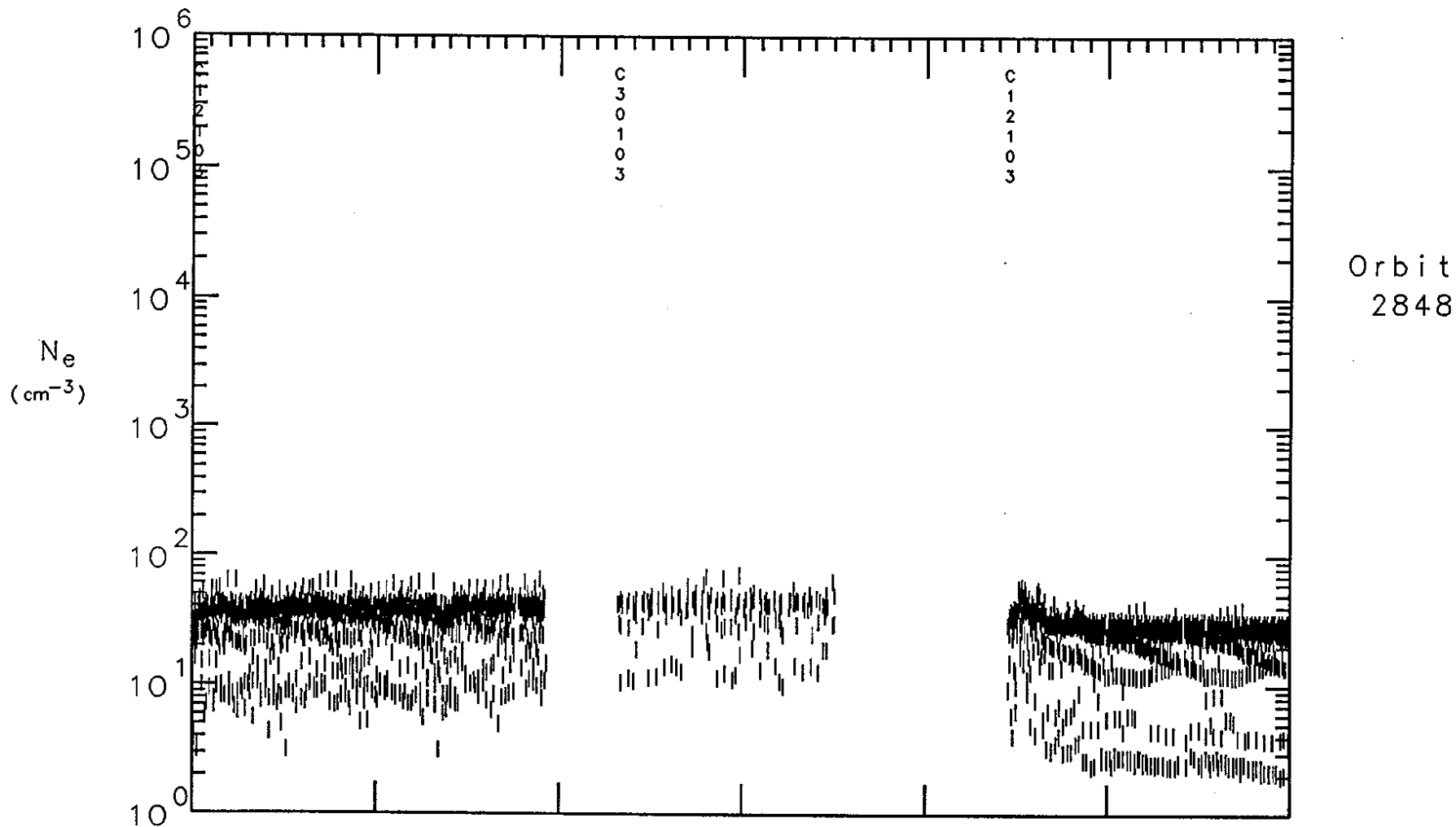
ALT	6552	4506	2910	2266	2886	4468	6509	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	108	82	69	60	51	39	16	deg
SZA	91	80	66	54	54	63	72	deg
LST	4.9	6.8	7.8	8.4	9.0	9.7	11.1	hr

Universal Time, Day 86265

Ne hi-res Radial

Plotted:
23-AUG-93
17:55:09

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



ALT	6569	4521	2921	2268	2878	4454	6493	km
LAT	71	56	33	1	-30	-54	-69	deg
LONG	110	84	70	61	52	40	18	deg
SZA	91	79	65	52	53	62	72	deg
LST	5.0	6.9	7.9	8.5	9.1	9.8	11.2	hr

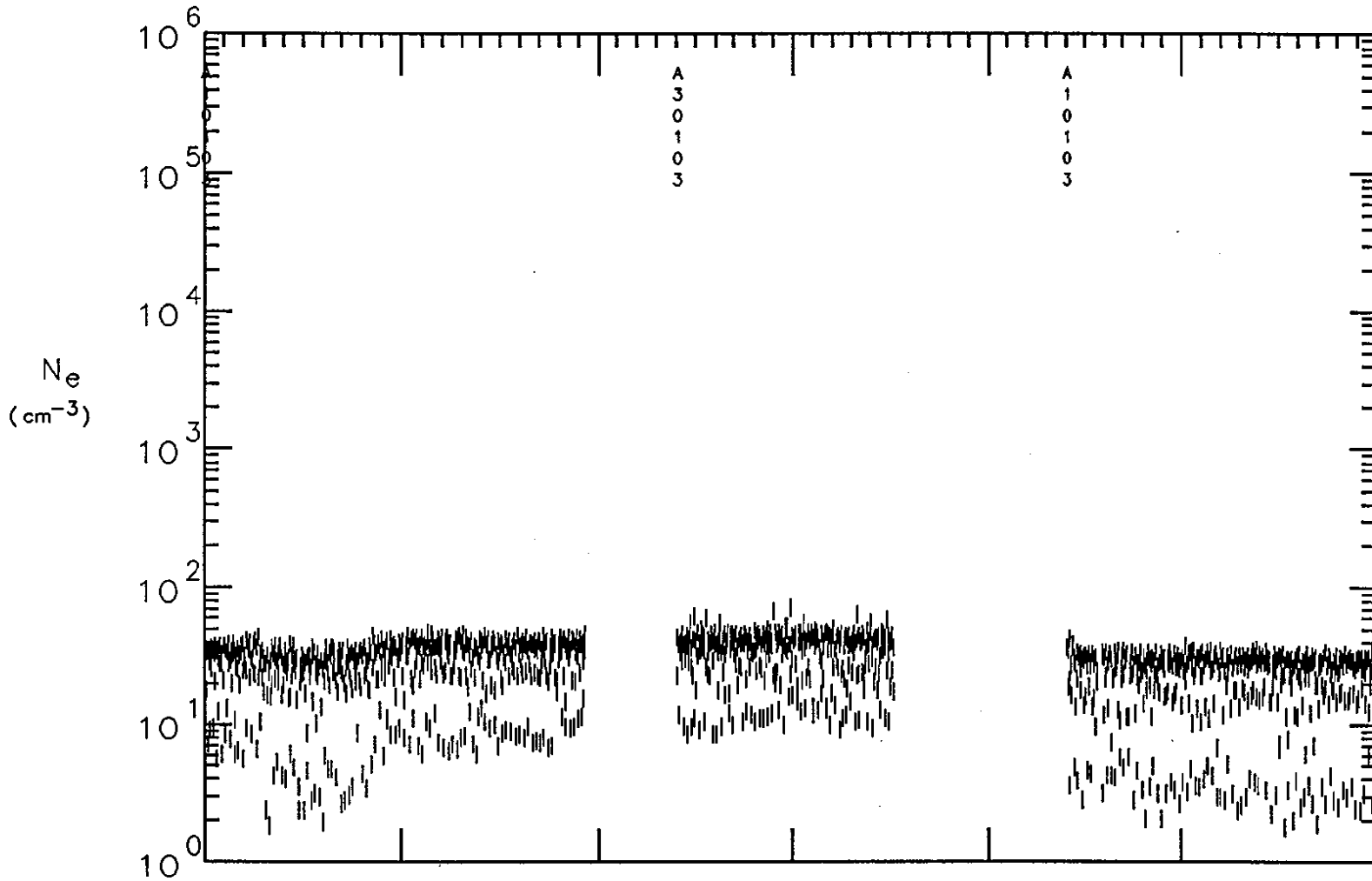
Ne hi-res Radial

Plotted:
23-AUG-93
18:06:07

Universal Time, Day 86266

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2849

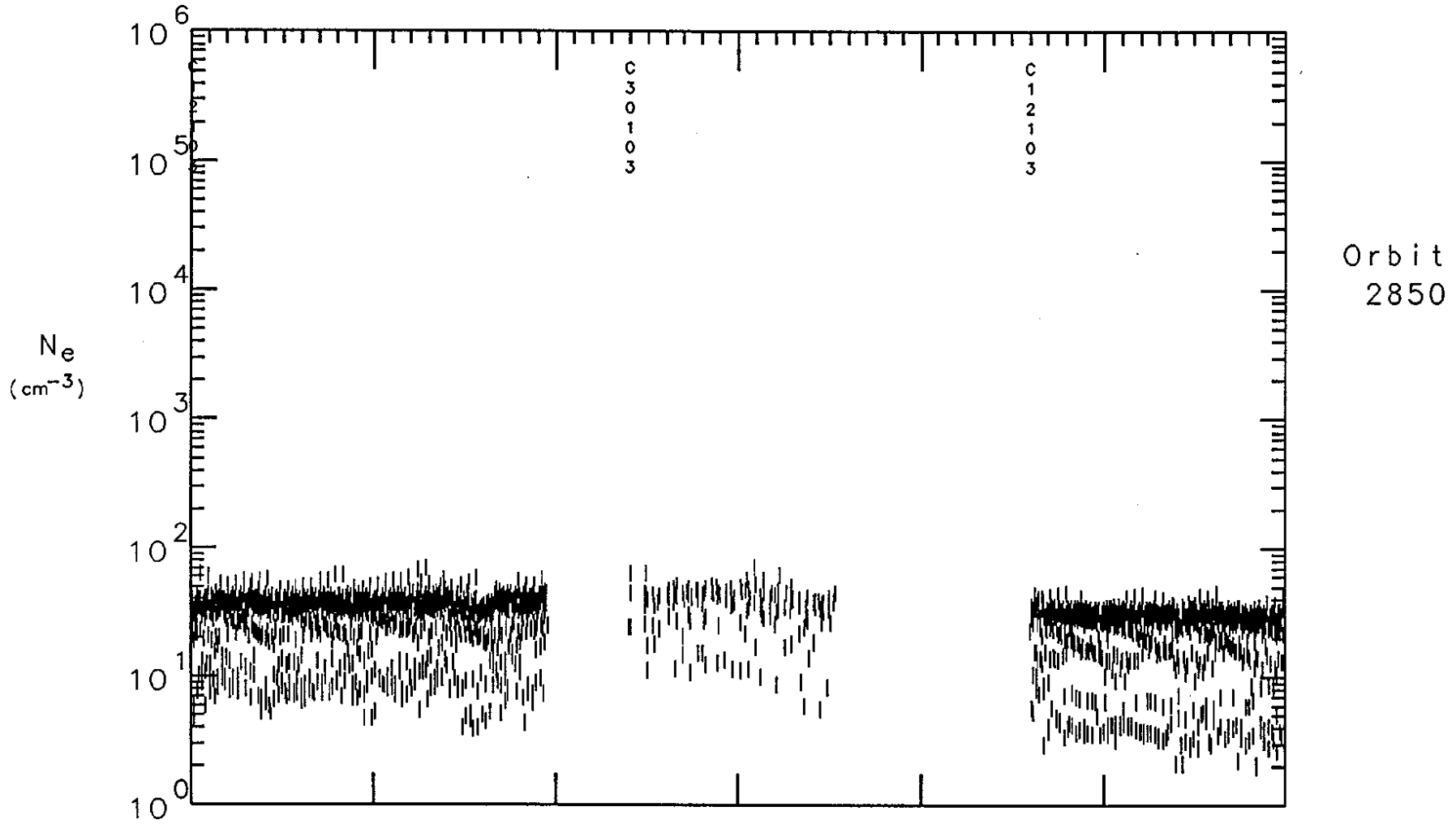
ALT	6588	4538	2933	2270	2870	4439	6475	km
LAT	71	57	33	1	-29	-54	-69	deg
LONG	112	86	72	63	54	42	19	deg
SZA	90	79	64	51	51	62	72	deg
LST	5.1	7.0	8.0	8.6	9.2	9.9	11.3	hr

Ne hi-res Radial

Plotted:
23-AUG-93
18:14:26

Universal Time, Day 86267

83160	83760	84360	84960	85560	86160	360	secs
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6	hh:mm



ALT	6609	4557	2946	2272	2860	4422	6455	km
LAT	71	57	33	2	-29	-54	-69	deg
LONG	113	87	74	64	56	43	21	deg
SZA	90	78	63	49	50	61	72	deg
LST	5.2	7.1	8.1	8.7	9.3	10.0	11.4	hr

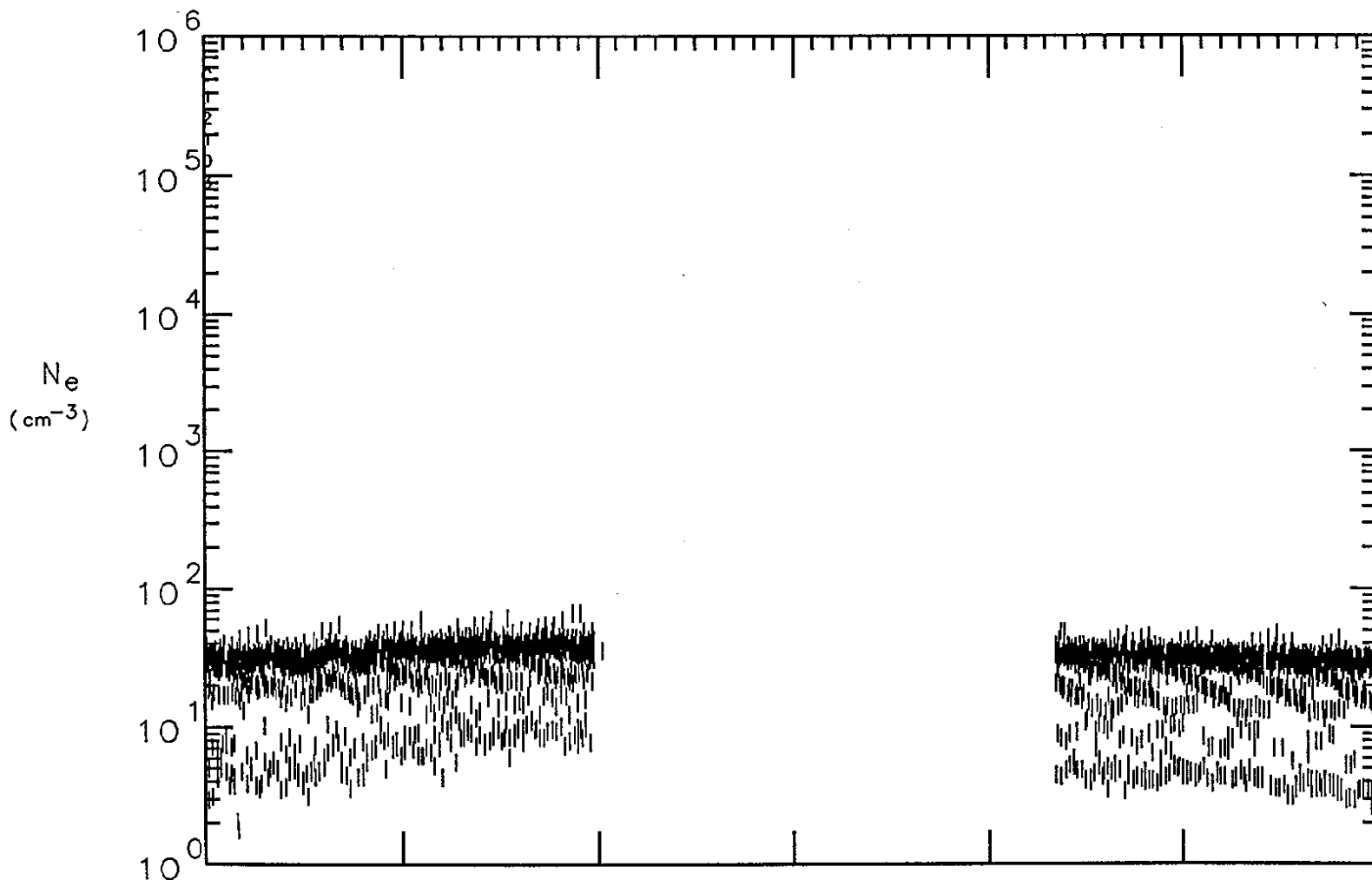
Ne hi-res Radial

Plotted:
23-AUG-93
18:23:49

Universal Time, Day 86268

83160	83760	84360	84960	85560	86160	360
23: 6	23:16	23:26	23:36	23:46	23:56	0: 6

secs
hh:mm



Orbit
2851

ALT	6632	4578	2961	2274	2849	4403	6432	km
LAT	71	57	33	2	-29	-53	-69	deg
LONG	115	89	75	66	57	45	23	deg
SZA	90	77	61	48	49	60	71	deg
LST	5.3	7.2	8.2	8.8	9.4	10.1	11.5	hr

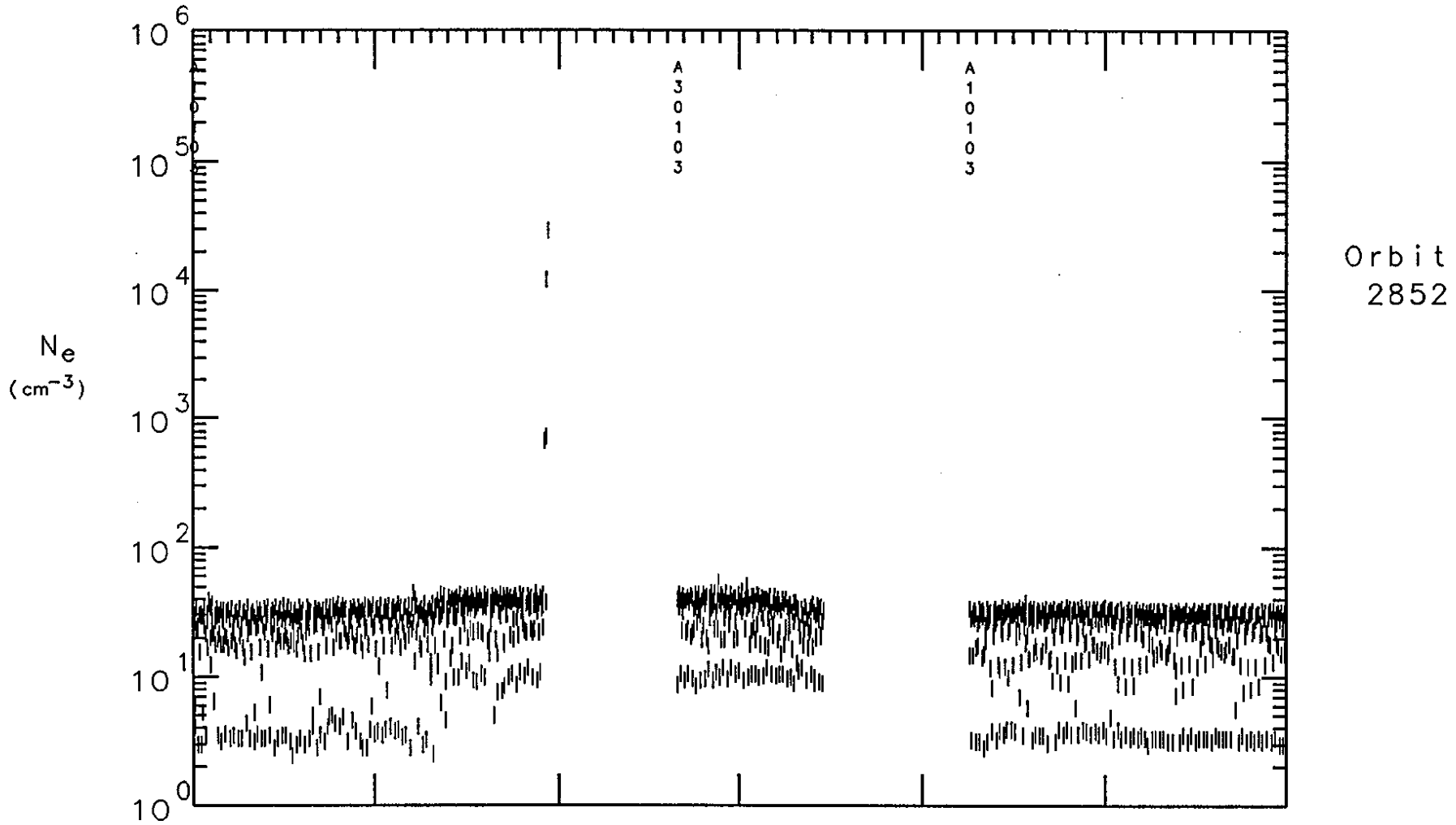
Ne hi-res Radial

Plotted:
23-AUG-93
18:33:31

Universal Time, Day 86269

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



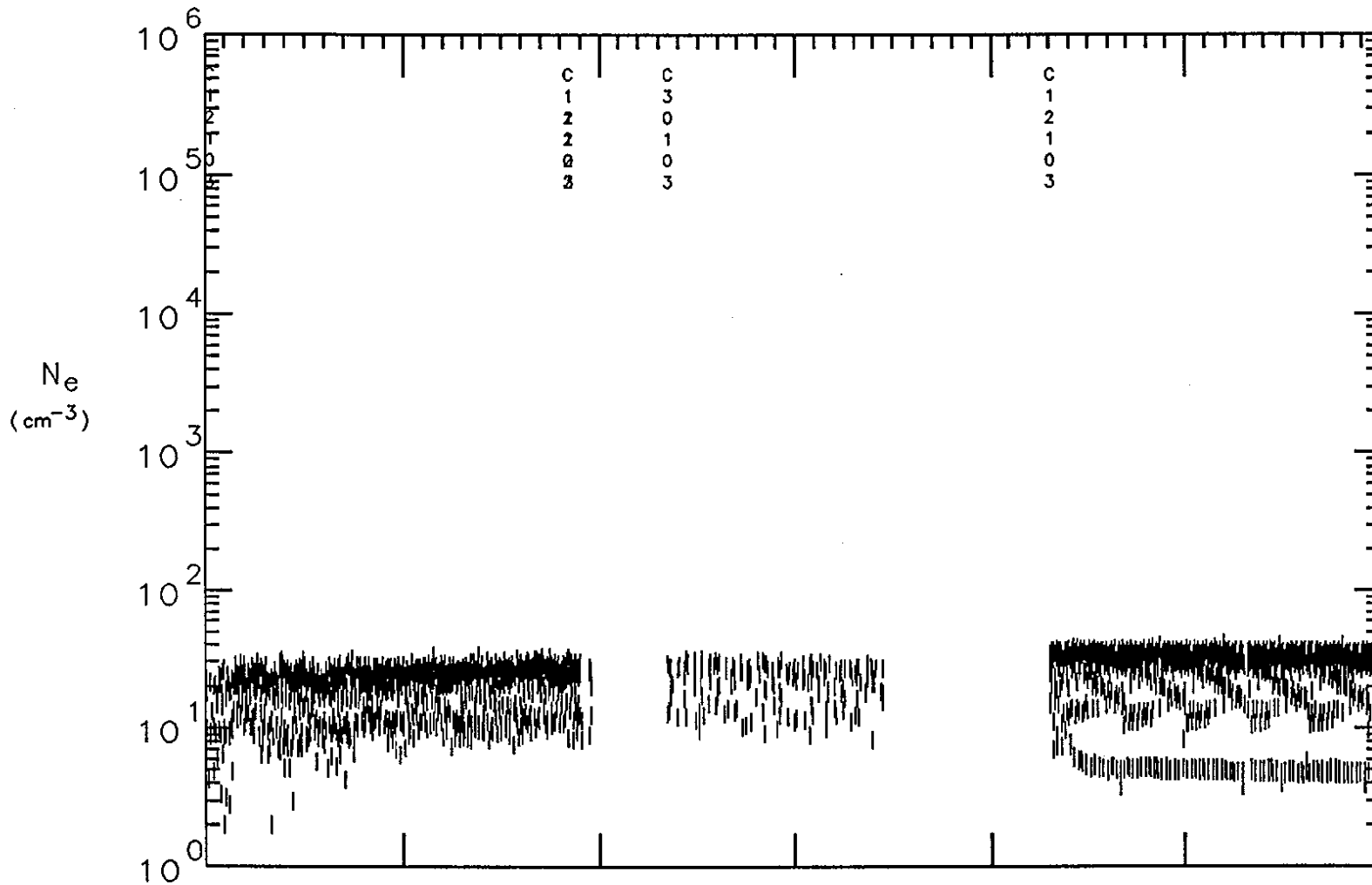
ALT	6443	4412	2856	2276	2956	4571	6623	km
LAT	70	55	31	0	-31	-55	-70	deg
LONG	114	89	76	67	58	45	22	deg
SZA	88	75	59	45	48	61	72	deg
LST	5.6	7.4	8.3	8.9	9.5	10.3	11.7	hr

Ne hi-res Radial

Plotted:
23-AUG-93
18:41:08

Universal Time, Day 86270

83220	83820	84420	85020	85620	86220	420	secs
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7	hh:mm



Orbit
2853

ALT	6470	4437	2872	2277	2942	4548	6596	km
LAT	70	55	31	0	-31	-55	-70	deg
LONG	116	91	77	68	59	47	24	deg
SZA	88	75	58	44	47	60	72	deg
LST	5.7	7.5	8.4	9.0	9.6	10.4	11.8	hr

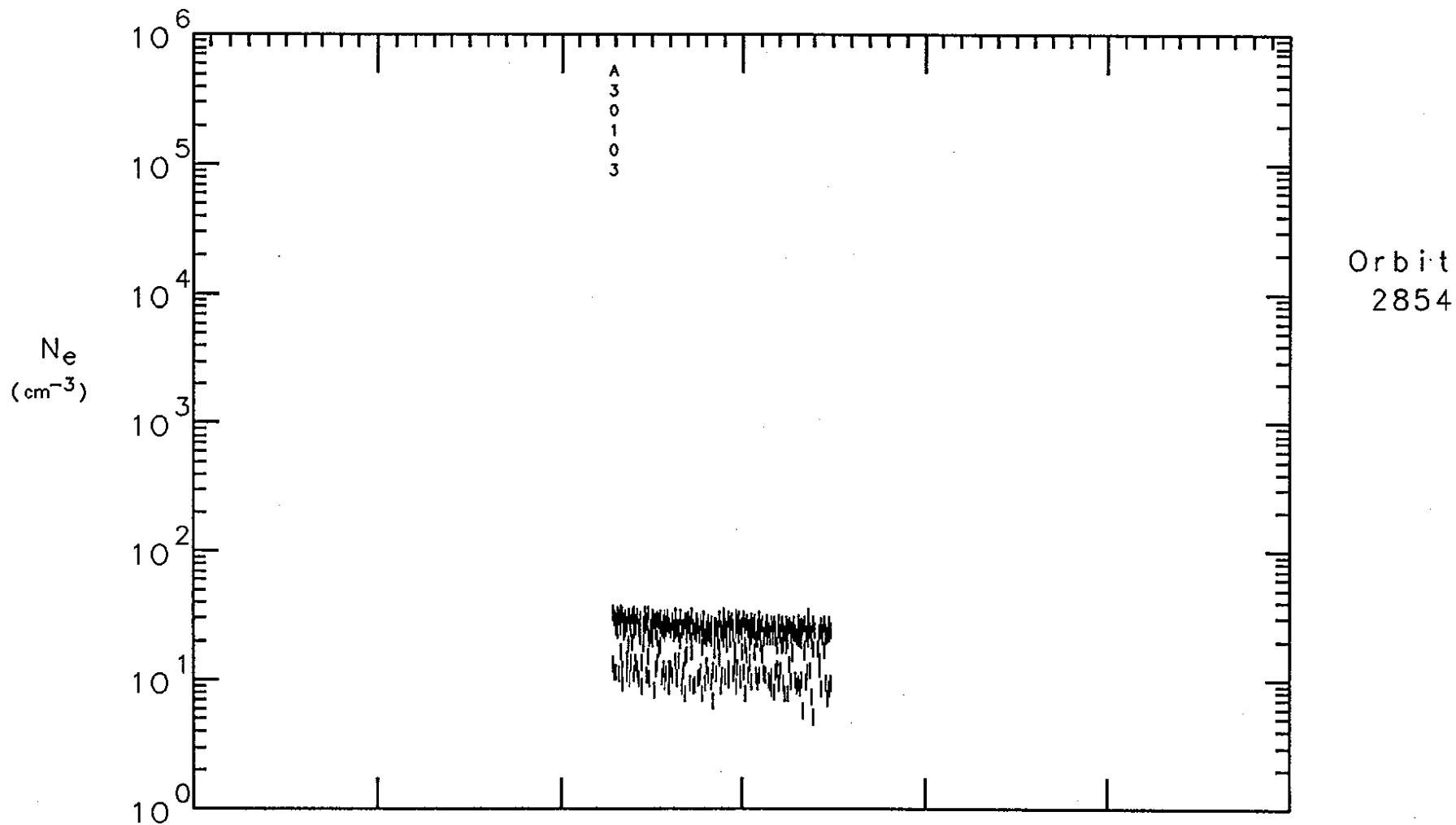
Universal Time, Day 86271

Ne hi-res Radial

Plotted:
23-AUG-93
18:52:51

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



ALT	6499	4463	2889	2278	2928	4523	6568	km
LAT	70	56	32	0	-31	-55	-69	deg
LONG	118	92	79	70	61	48	25	deg
SZA	87	74	57	42	46	60	72	deg
LST	5.8	7.6	8.5	9.1	9.7	10.5	11.9	hr

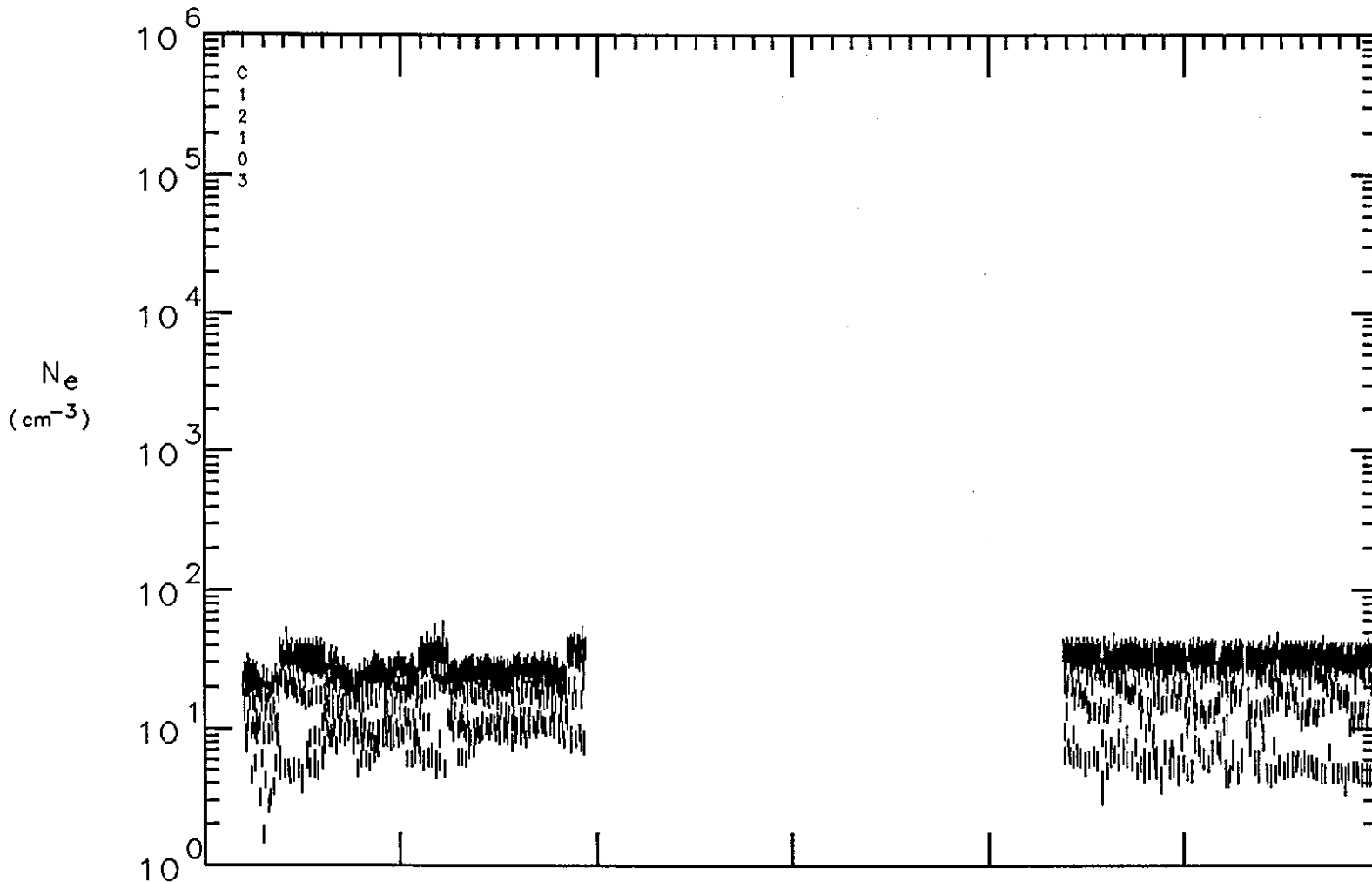
Ne hi-res Radial

Plotted:
23-AUG-93
18:56:15

Universal Time, Day 86272

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2855

ALT	6532	4493	2909	2280	2911	4496	6536	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	120	94	81	72	63	50	27	deg
SZA	87	73	56	41	45	59	72	deg
LST	5.8	7.7	8.6	9.2	9.8	10.6	12.0	hr

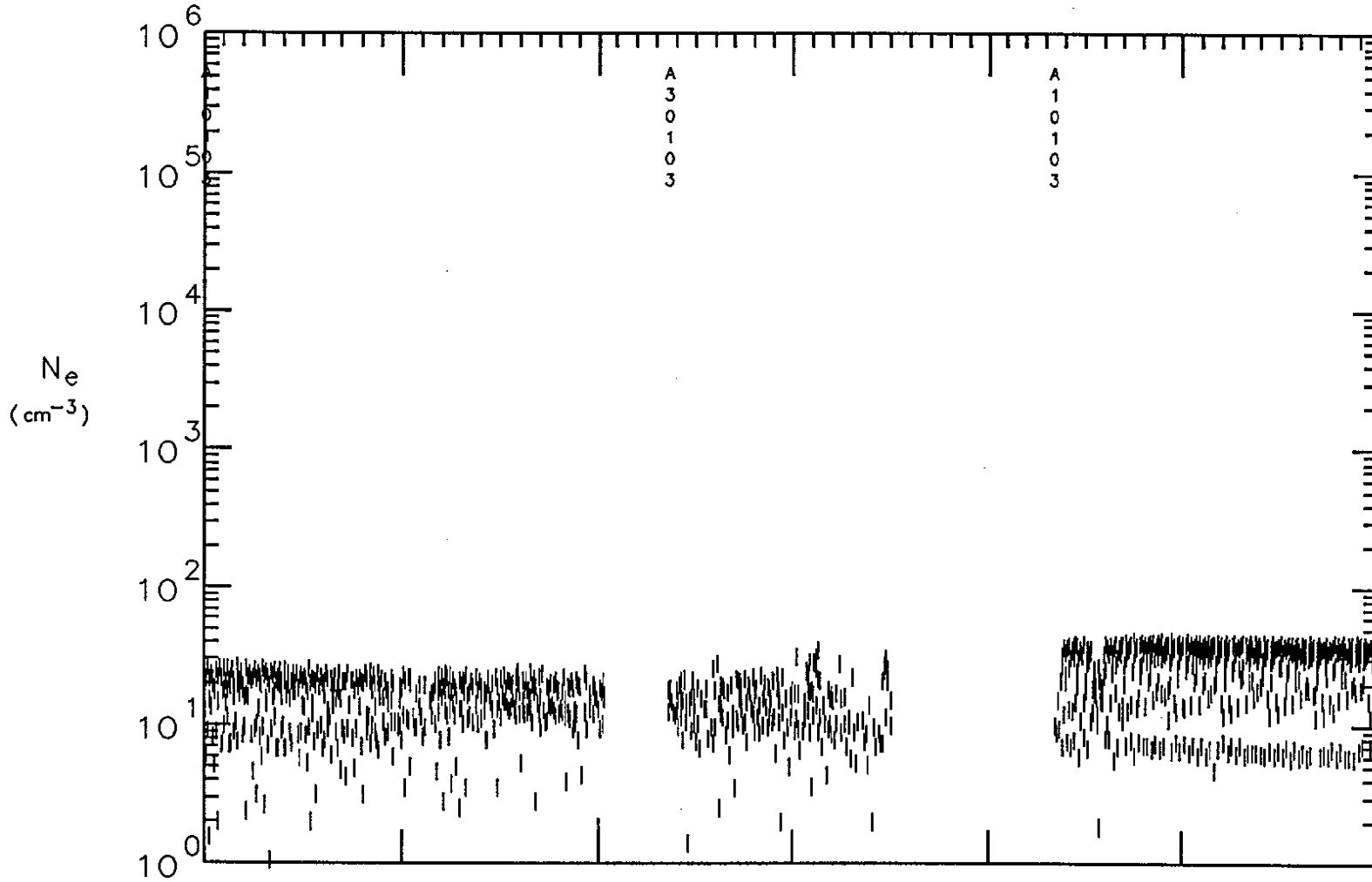
Universal Time, Day 86273

Ne hi-res Radial

Plotted:
23-AUG-93
19:06:01

83220	83820	84420	85020	85620	86220	420
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7

secs
hh:mm



Orbit
2856

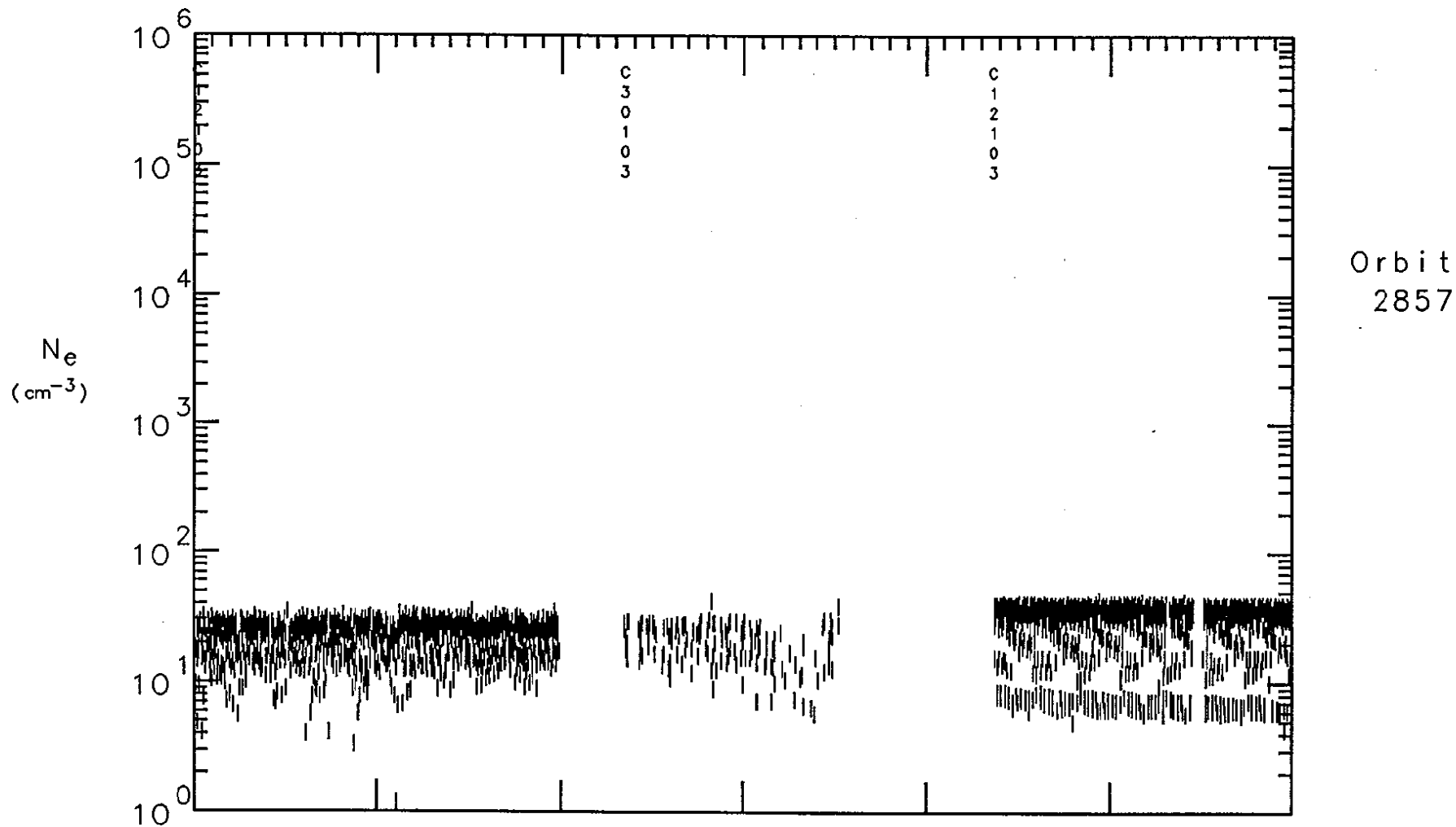
ALT	6566	4523	2929	2282	2894	4467	6503	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	122	96	82	73	64	52	29	deg
SZA	87	73	55	40	44	58	71	deg
LST	5.9	7.8	8.7	9.3	9.9	10.7	12.1	hr

Universal Time, Day 86274

Ne hi-res Radial

Plotted:
23-AUG-93
19:12:59

83220	83820	84420	85020	85620	86220	420	secs
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7	hh:mm



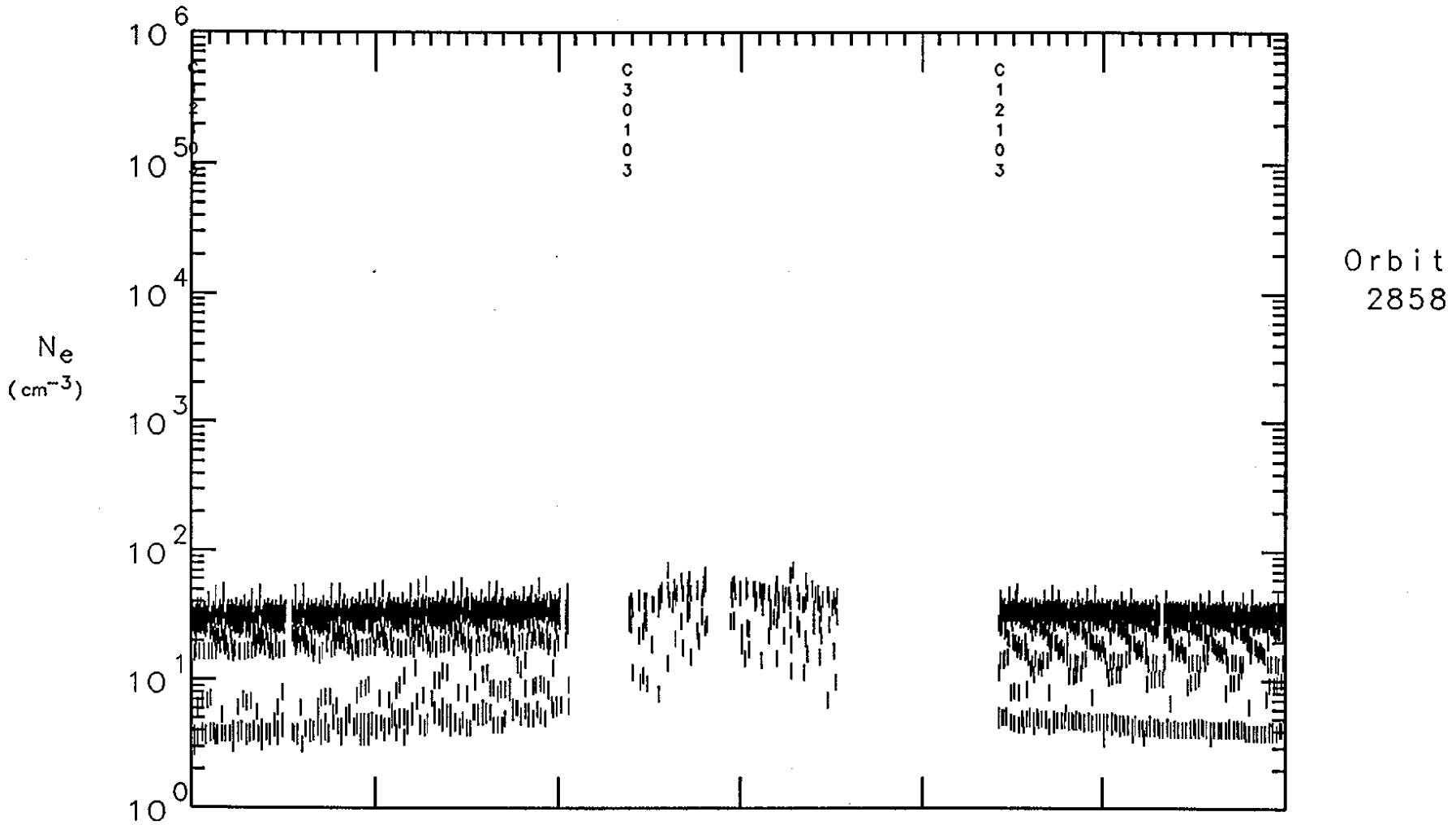
ALT	6602	4555	2951	2284	2876	4437	6468	km
LAT	71	56	33	1	-29	-54	-69	deg
LONG	124	98	84	75	66	53	31	deg
SZA	86	72	54	38	42	58	71	deg
LST	6.0	7.8	8.8	9.4	10.0	10.8	12.1	hr

Ne hi-res Radial

Plotted:
23-AUG-93
19:23:34

Universal Time, Day 86275

83220	83820	84420	85020	85620	86220	420	secs
23: 7	23:17	23:27	23:37	23:47	23:57	0: 7	hh:mm



Orbit
2858

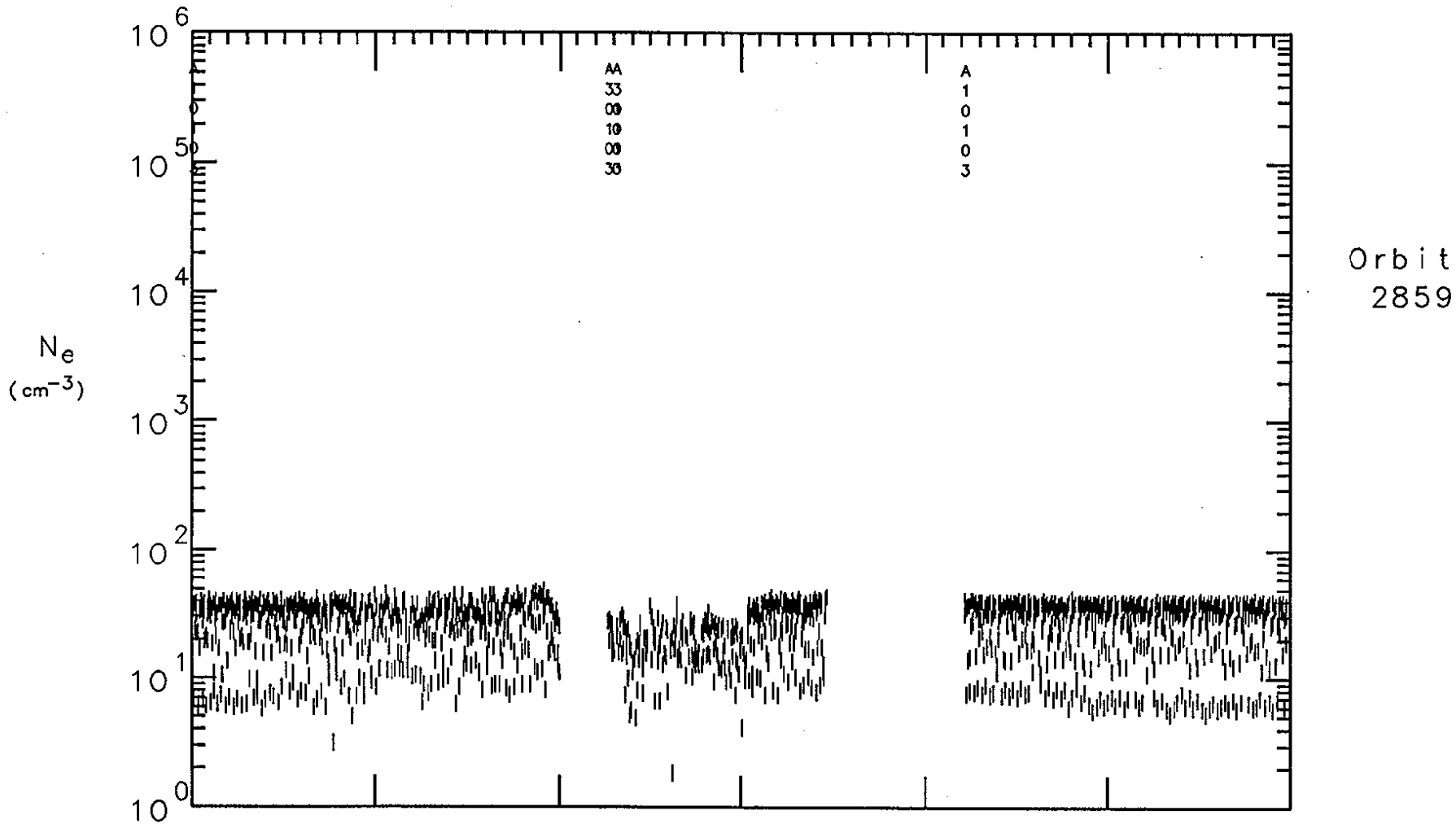
ALT	6640	4589	2974	2287	2857	4405	6430	km
LAT	71	57	33	2	-29	-53	-69	deg
LONG	126	100	86	76	67	55	33	deg
SZA	86	72	53	37	41	57	71	deg
LST	6.0	7.9	8.9	9.5	10.1	10.9	12.2	hr

Universal Time, Day 86276

Ne hi-res Radial

Plotted:
23-AUG-93
19:32:06

83280	83880	84480	85080	85680	86280	480	secs
23: 8	23:18	23:28	23:38	23:48	23:58	0: 8	hh:mm



ALT	6466	4437	2877	2288	2955	4559	6606	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	124	100	86	77	68	55	32	deg
SZA	85	70	50	34	41	58	72	deg
LST	6.3	8.1	9.1	9.7	10.3	11.1	12.5	hr

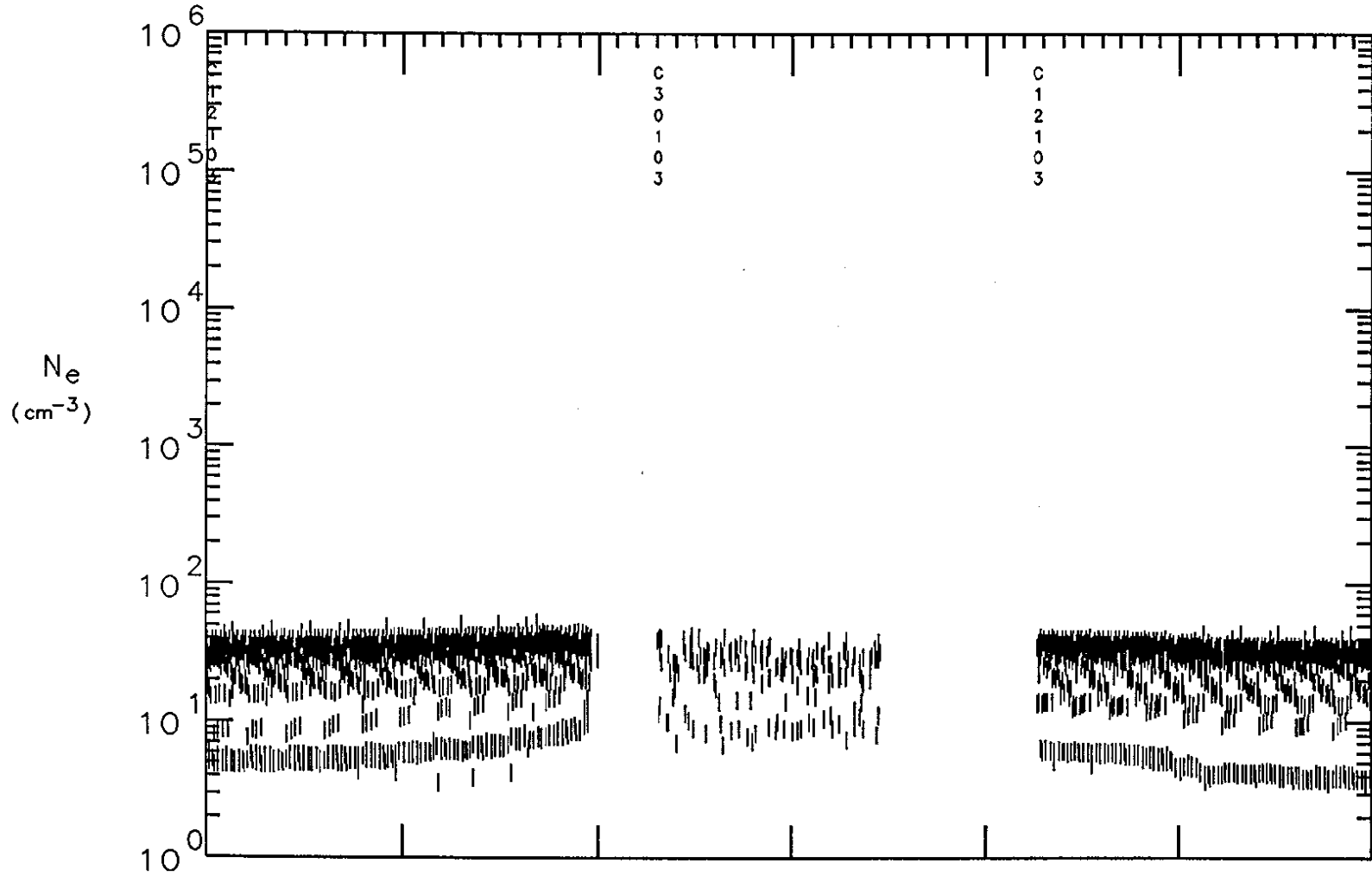
Ne hi-res Radial

Plotted:
23-AUG-93
19:40:06

Universal Time, Day 86277

83280	83880	84480	85080	85680	86280	480
23: 8	23:18	23:28	23:38	23:48	23:58	0: 8

secs
hh:mm



Orbit
2860

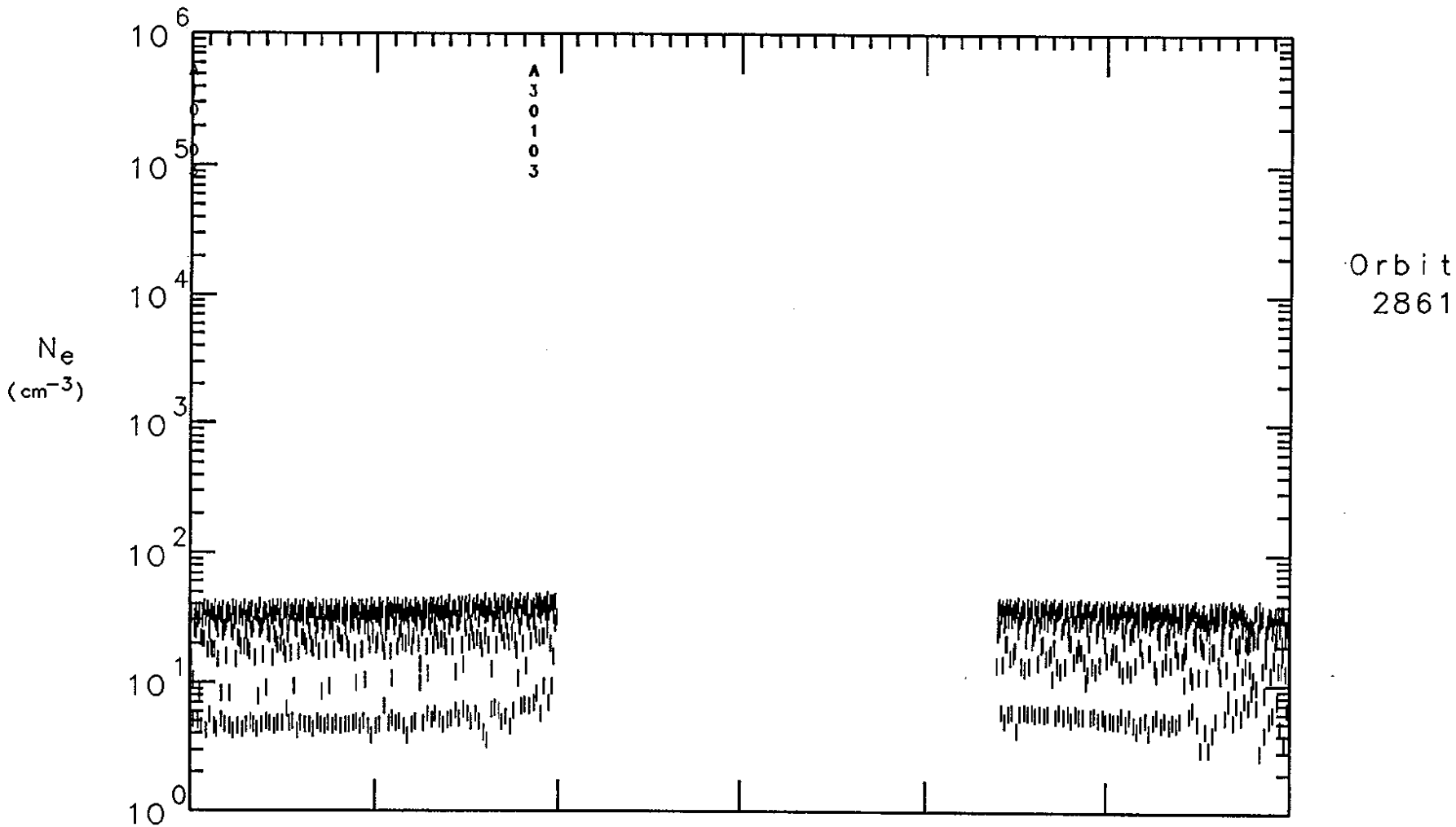
ALT	6508	4474	2902	2289	2933	4523	6564	km
LAT	70	56	32	0	-31	-54	-69	deg
LONG	127	101	88	79	70	57	34	deg
SZA	84	69	49	33	40	57	72	deg
LST	6.4	8.2	9.1	9.8	10.4	11.2	12.6	hr

Universal Time, Day 86278

Ne hi-res Radial

Plotted:
23-AUG-93
19:52:03

83280	83880	84480	85080	85680	86280	480	secs
23: 8	23:18	23:28	23:38	23:48	23:58	0: 8	hh:mm



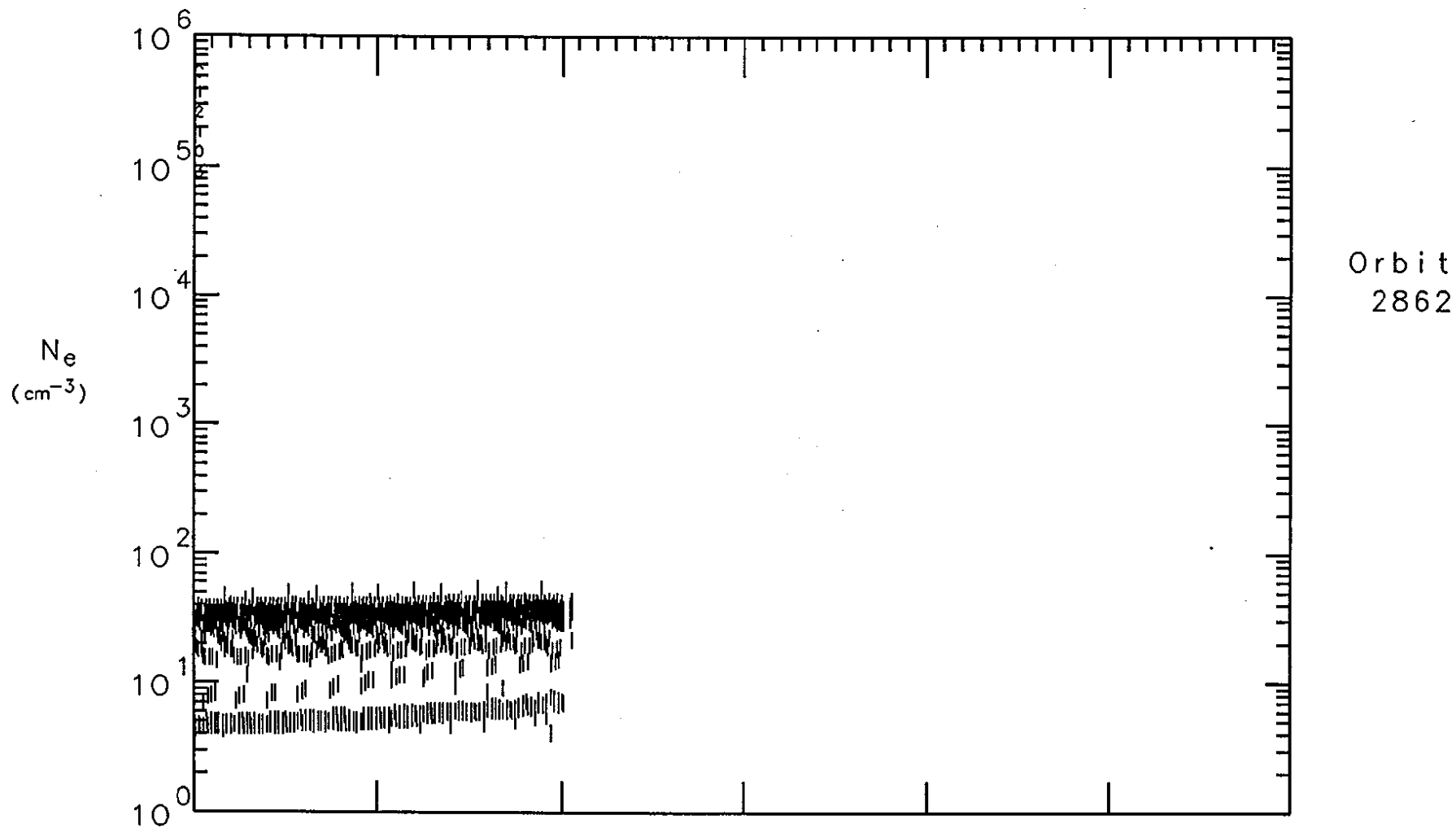
ALT	6552	4513	2927	2290	2910	4486	6521	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	129	103	90	80	71	59	36	deg
SZA	84	69	49	32	39	57	72	deg
LST	6.4	8.3	9.2	9.9	10.5	11.3	12.6	hr

Universal Time, Day 86279

Ne hi-res Radial

Plotted:
23-AUG-93
19:59:00

83280	83880	84480	85080	85680	86280	480	secs
23: 8	23:18	23:28	23:38	23:48	23:58	0: 8	hh:mm



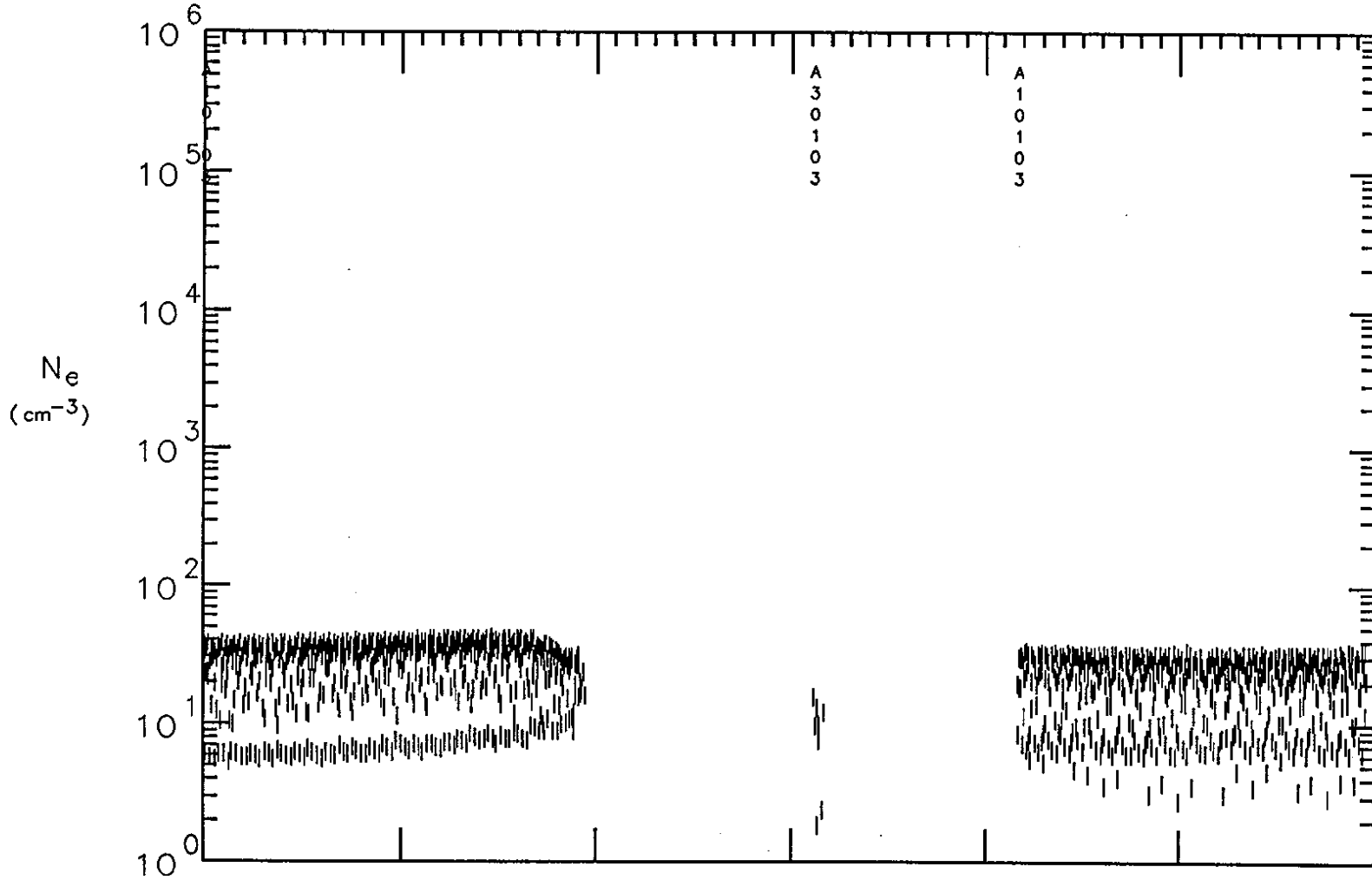
ALT	6597	4553	2954	2293	2887	4448	6476	km
LAT	70	56	33	1	-29	-54	-69	deg
LONG	131	105	92	82	73	61	38	deg
SZA	84	69	48	30	38	56	71	deg
LST	6.5	8.4	9.3	10.0	10.6	11.3	12.7	hr

Universal Time, Day 86280

Ne hi-res Radial

Plotted:
23-AUG-93
20:05:33

83340	83940	84540	85140	85740	86340	540	secs
23: 9	23:19	23:29	23:39	23:49	23:59	0: 9	hh:mm



Orbit
2863

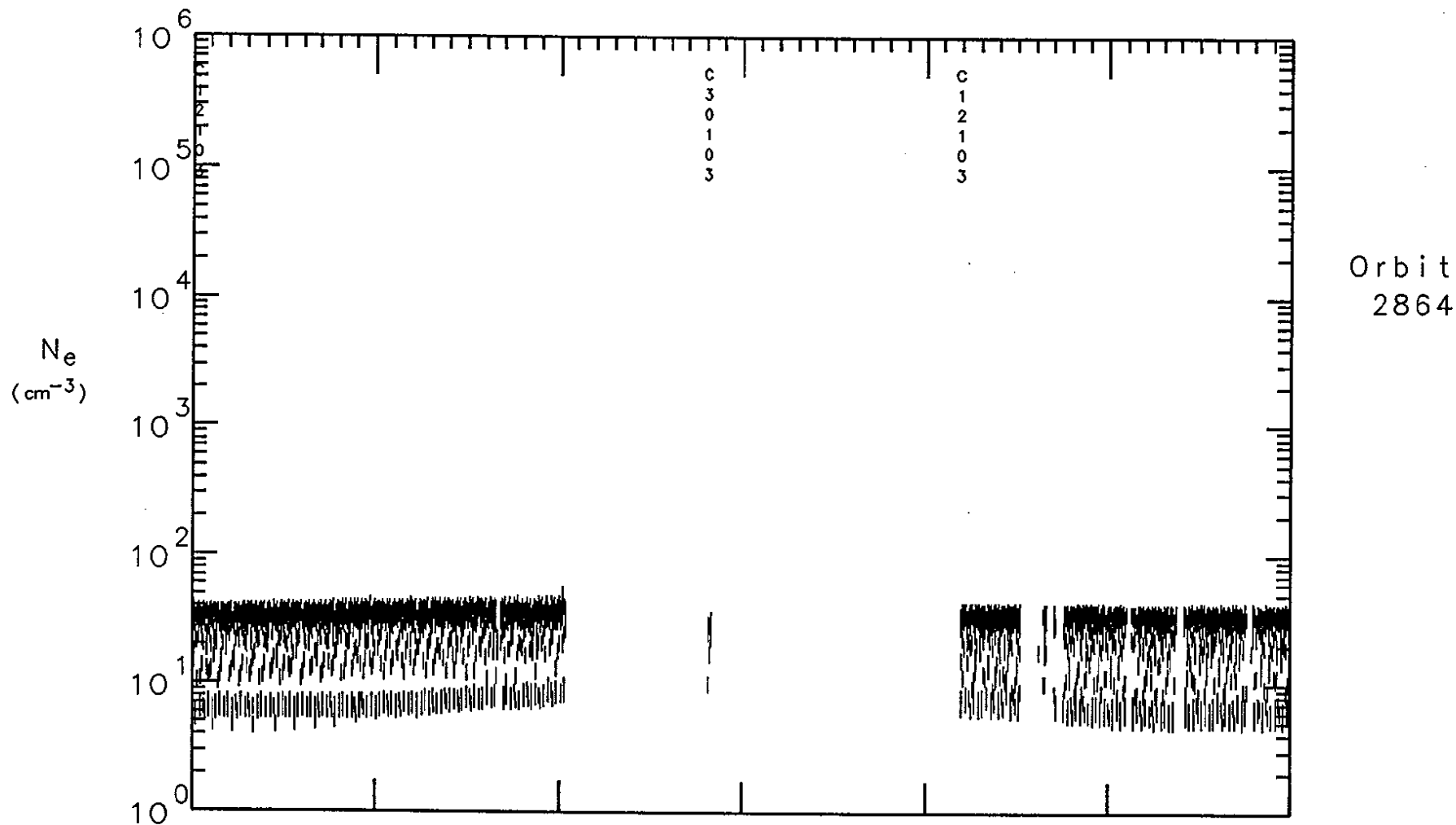
ALT	6431	4408	2863	2295	2982	4595	6644	km
LAT	70	55	30	0	-32	-55	-69	deg
LONG	130	105	92	83	74	61	37	deg
SZA	83	66	45	28	38	57	73	deg
LST	6.8	8.6	9.5	10.1	10.7	11.5	13.0	hr

Universal Time, Day 86281

Ne hi-res Radial

Plotted:
23-AUG-93
20:13:36

83340	83940	84540	85140	85740	86340	540	secs
23: 9	23:19	23:29	23:39	23:49	23:59	0: 9	hh:mm



ALT	6480	4452	2891	2295	2955	4552	6595	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	132	107	94	85	75	63	39	deg
SZA	82	66	45	27	37	57	72	deg
LST	6.8	8.7	9.6	10.2	10.8	11.6	13.0	hr

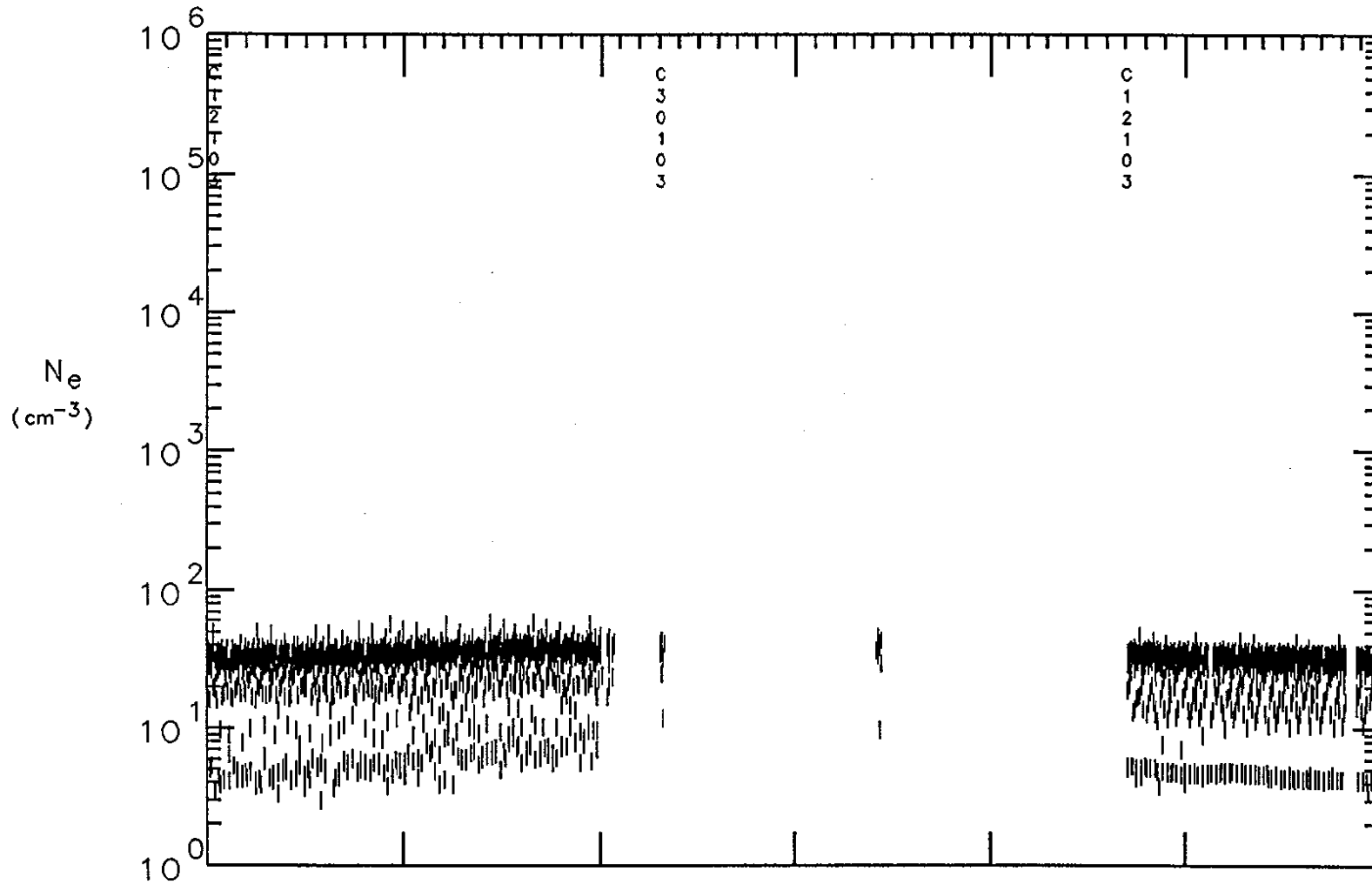
Ne hi-res Radial

Plotted:
23-AUG-93
20:21:37

Universal Time, Day 86282

83340	83940	84540	85140	85740	86340	540
23: 9	23:19	23:29	23:39	23:49	23:59	0: 9

secs
hh:mm



Orbit
2865

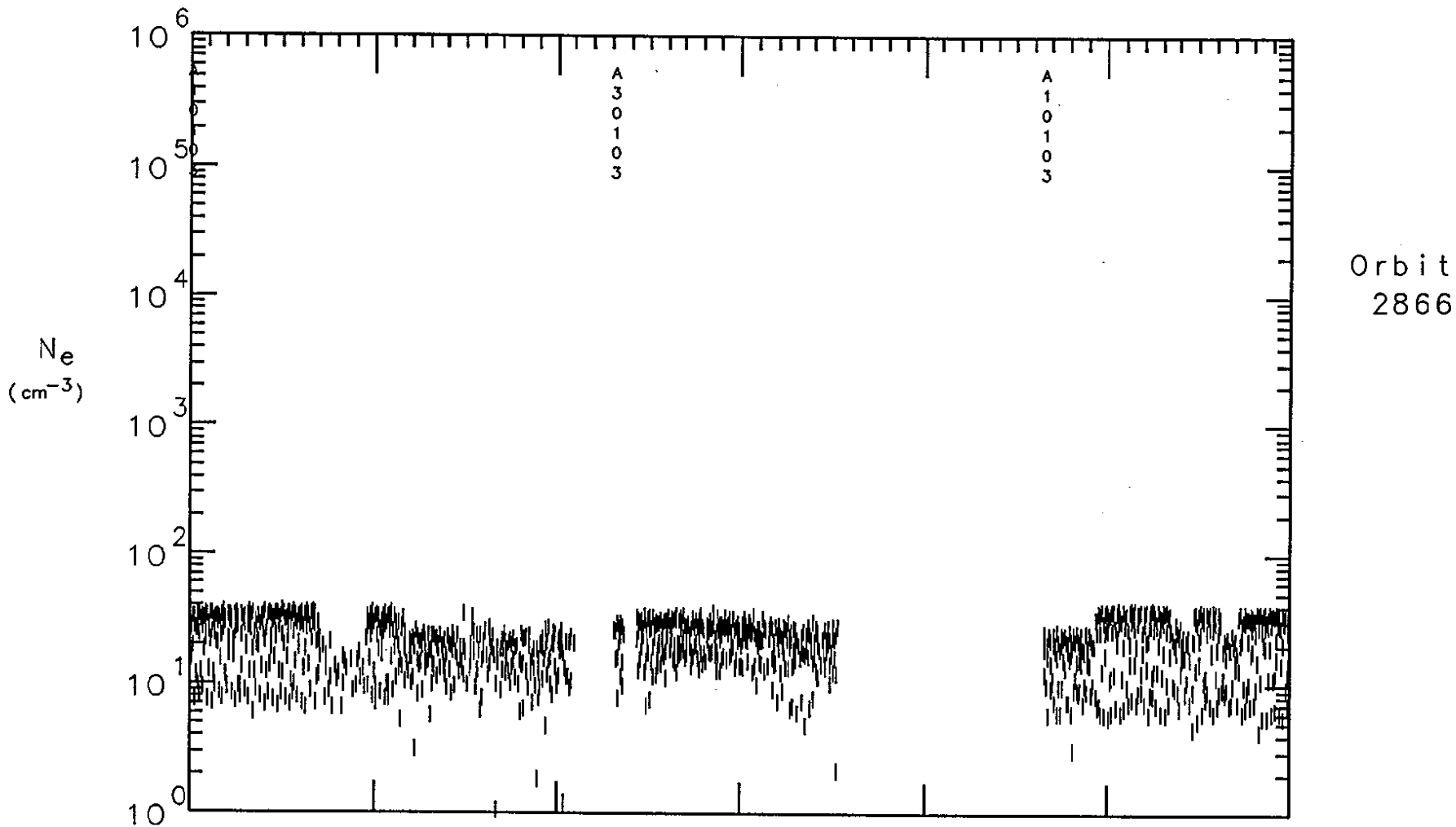
ALT	6532	4497	2920	2296	2927	4508	6544	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	134	109	96	86	77	64	42	deg
SZA	82	66	44	25	36	56	72	deg
LST	6.9	8.7	9.7	10.3	10.9	11.7	13.1	hr

Ne hi-res Radial

Plotted:
23-AUG-93
20:29:39

Universal Time, Day 86283

83340	83940	84540	85140	85740	86340	540	secs
23: 9	23:19	23:29	23:39	23:49	23:59	0: 9	hh:mm



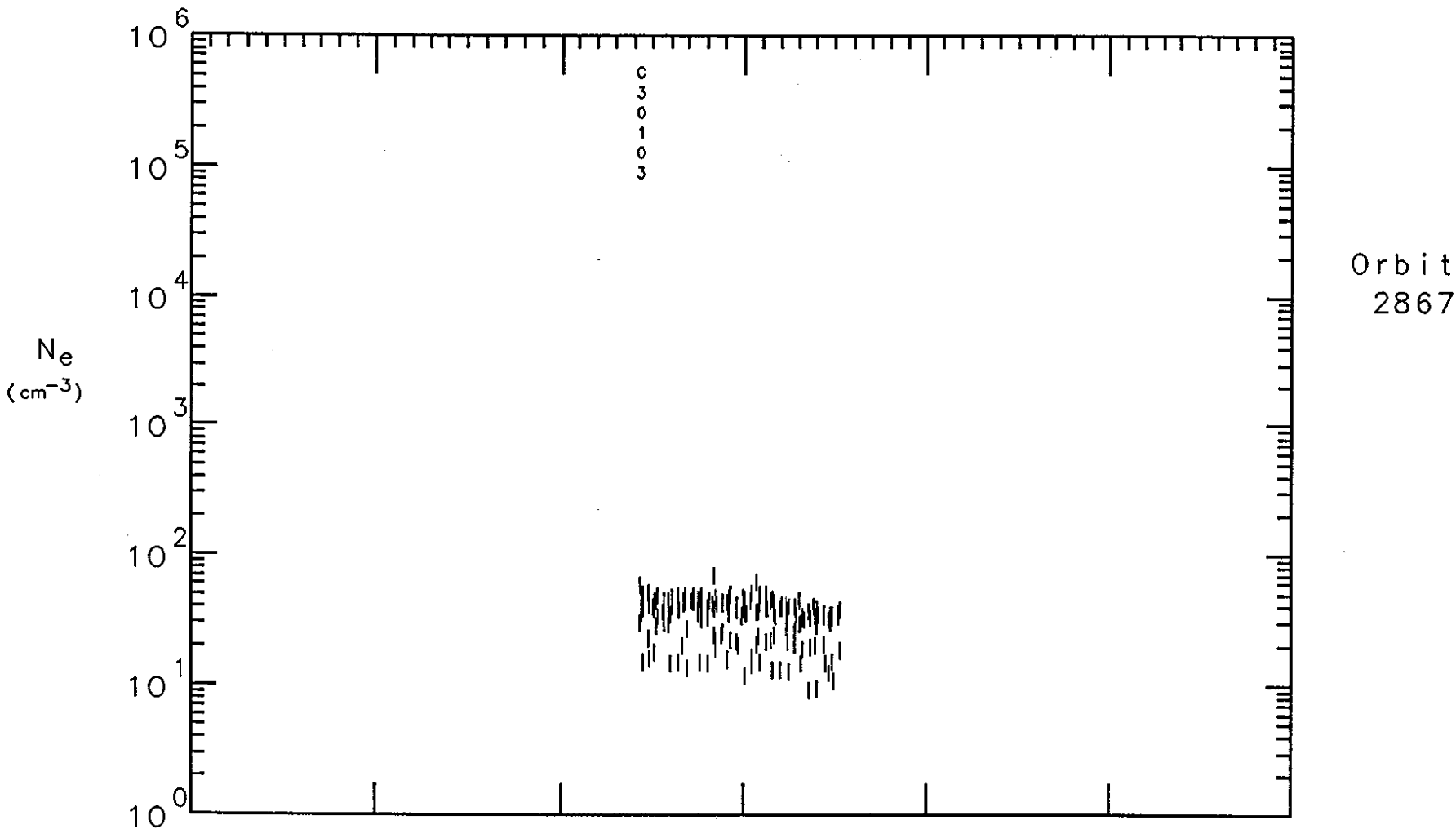
ALT	6585	4544	2951	2298	2899	4463	6492	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	137	111	97	88	79	66	44	deg
SZA	82	66	44	24	35	56	72	deg
LST	6.9	8.8	9.8	10.4	11.0	11.8	13.1	hr

Ne hi-res Radial

Plotted:
23-AUG-93
20:37:56

Universal Time, Day 86284

83340	83940	84540	85140	85740	86340	540	secs
23: 9	23:19	23:29	23:39	23:49	23:59	0: 9	hh:mm



ALT	6639	4593	2983	2301	2871	4416	6438	km
LAT	70	56	33	2	-29	-53	-68	deg
LONG	139	113	99	90	81	68	46	deg
SZA	82	66	43	22	33	55	72	deg
LST	7.0	8.9	9.8	10.5	11.1	11.9	13.2	hr

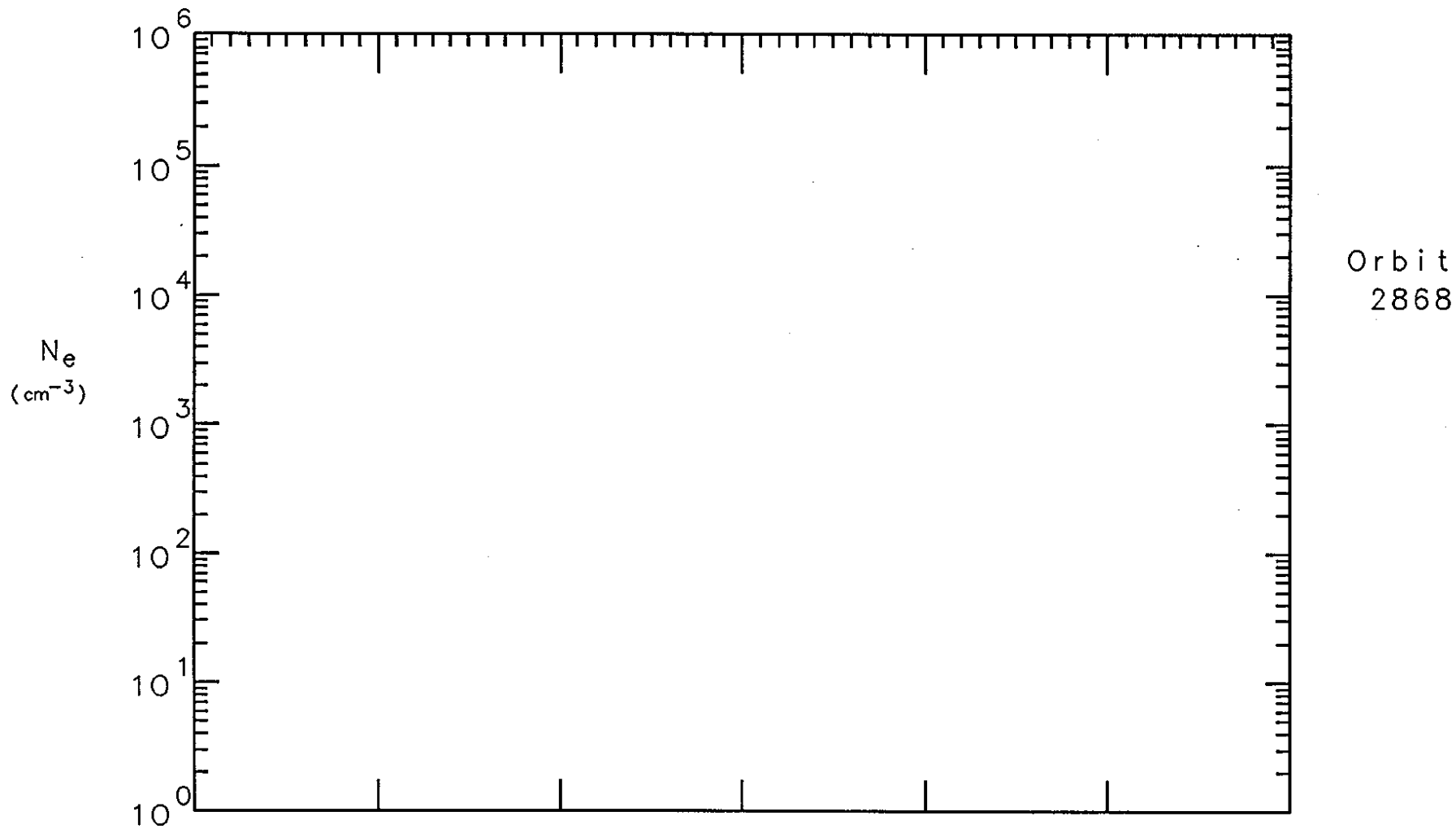
Universal Time, Day 86285

Ne hi-res Radial

Plotted:
23-AUG-93
20:40:04

83400	84000	84600	85200	85800	86400	600
23:10	23:20	23:30	23:40	23:50	0: 0	0:10

secs
hh:mm



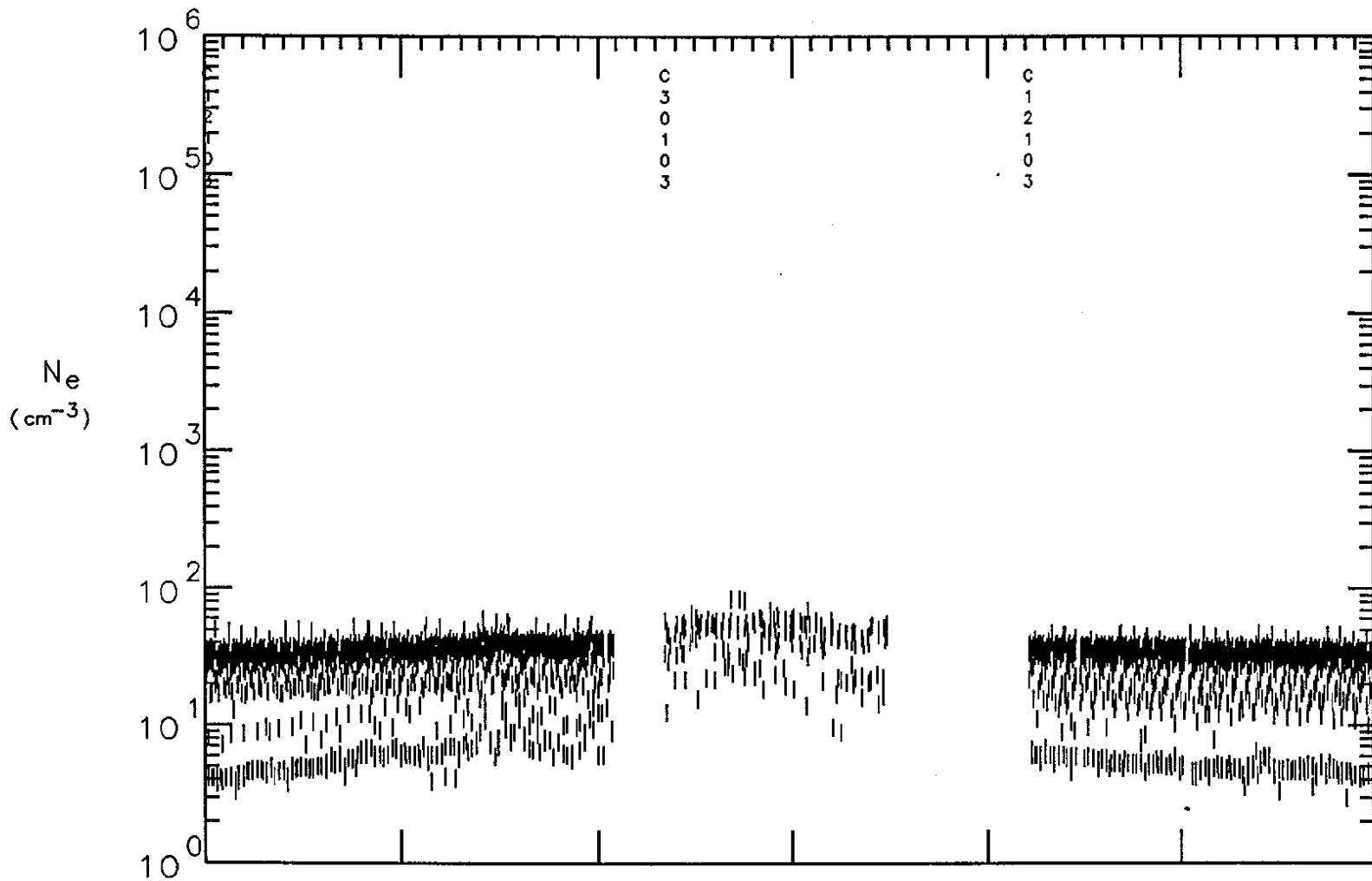
ALT	6481	4454	2895	2301	2960	4556	6597	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	138	113	100	91	81	68	45	deg
SZA	80	63	40	20	35	56	73	deg
LST	7.3	9.1	10.0	10.6	11.2	12.0	13.5	hr

Ne hi-res Radiol

Plotted:
23-AUG-93
20:42:48

Universal Time, Day 86286

83400	84000	84600	85200	85800	86400	600	secs
23:10	23:20	23:30	23:40	23:50	0:0	0:10	hh:mm



Orbit
2869

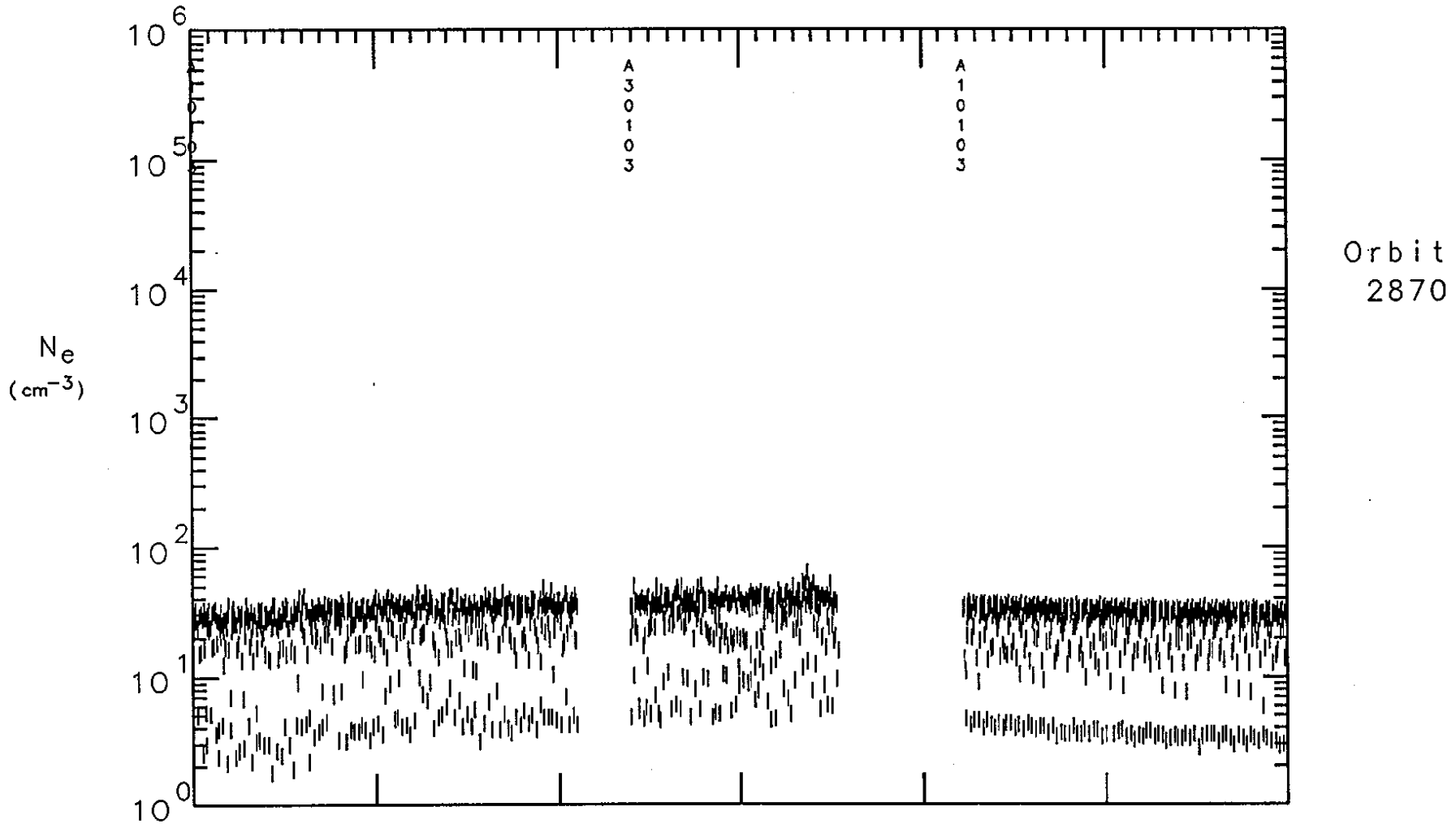
ALT	6556	4520	2938	2302	2919	4491	6523	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	141	115	102	92	83	70	48	deg
SZA	80	63	40	19	33	56	73	deg
LST	7.3	9.1	10.1	10.7	11.3	12.1	13.5	hr

Ne hi-res Radial

Plotted:
23-AUG-93
20:54:02

Universal Time, Day 86287

83400	84000	84600	85200	85800	86400	600	secs
23:10	23:20	23:30	23:40	23:50	0: 0	0:10	hh:mm



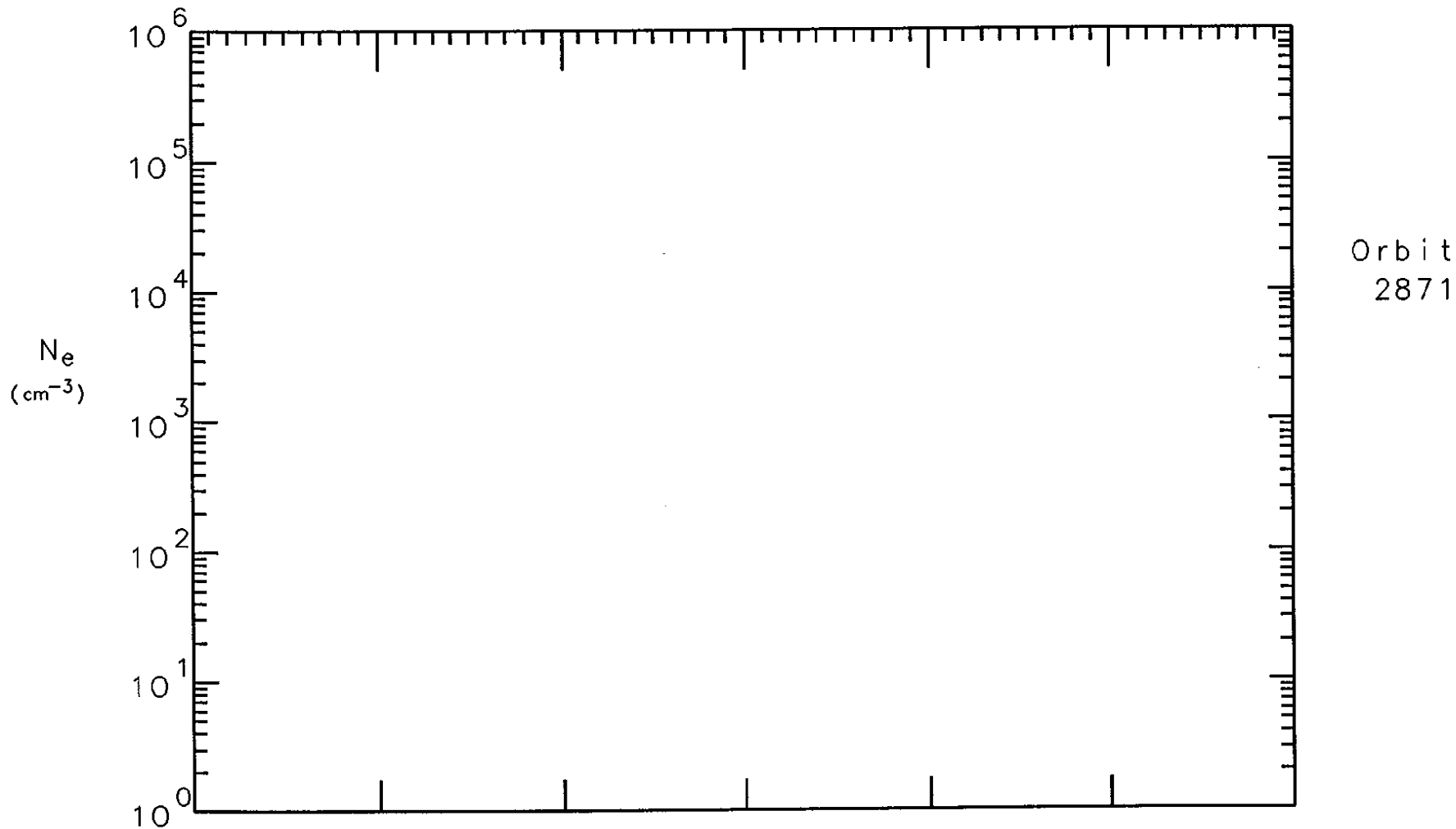
ALT	6617	4575	2973	2304	2887	4438	6462	km
LAT	70	56	33	1	-29	-53	-68	deg
LONG	143	117	104	94	85	72	50	deg
SZA	80	63	40	17	32	55	72	deg
LST	7.3	9.2	10.2	10.8	11.4	12.2	13.6	hr

Ne hi-res Radial

Plotted:
27-AUG-93
13:30:30

Universal Time, Day 86288

83460	84060	84660	85260	85860	60	660	secs
23:11	23:21	23:31	23:41	23:51	0: 1	0:11	hh:mm



Orbit
2871

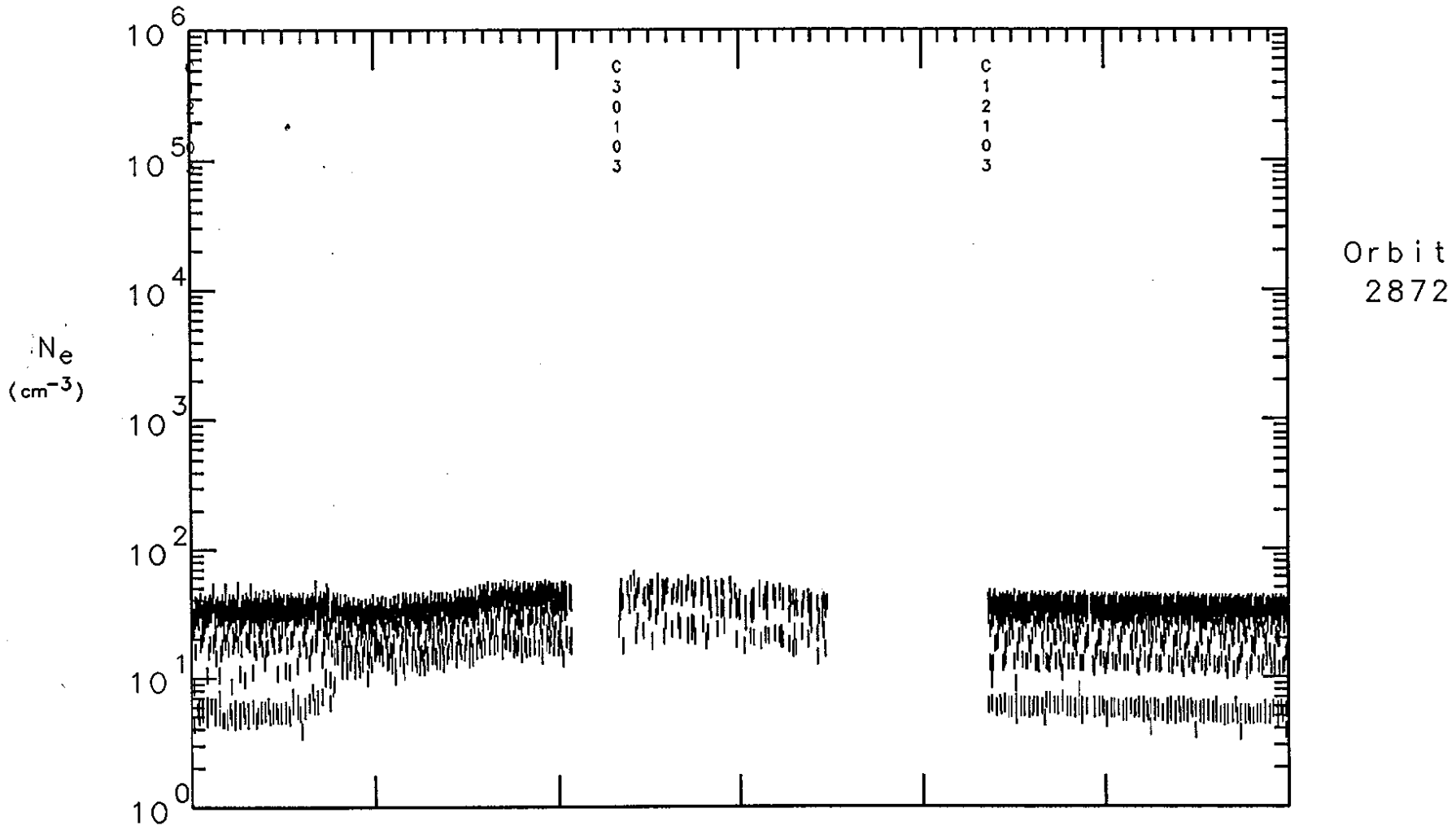
ALT	6466	4442	2890	2305	2972	4571	6613	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	142	118	104	95	86	73	49	deg
SZA	79	61	37	15	33	57	74	deg
LST	7.6	9.4	10.3	11.0	11.6	12.4	13.8	hr

Universal Time, Day 86289

Ne hi-res Radial

Plotted:
24-AUG-93
19:27:14

83460	84060	84660	85260	85860	60	660	secs
23:11	23:21	23:31	23:41	23:51	0: 1	0:11	hh:mm



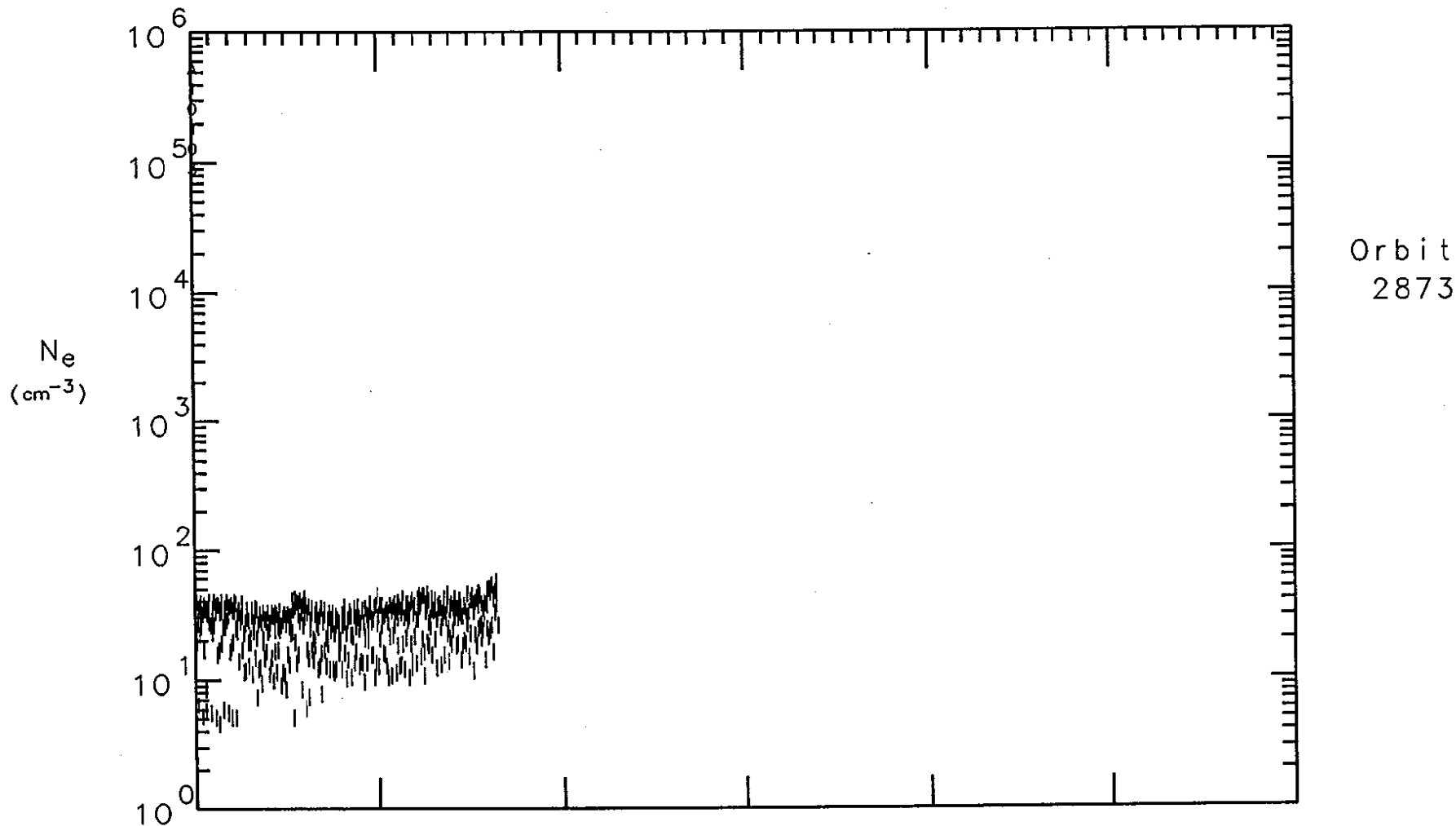
ALT	6530	4498	2925	2305	2936	4516	6550	km
LAT	70	55	32	0	-30	-54	-69	deg
LONG	145	120	106	97	87	75	52	deg
SZA	79	61	37	14	32	56	74	deg
LST	7.6	9.5	10.4	11.0	11.6	12.5	13.9	hr

Ne hi-res Radial

Plotted:
24-AUG-93
10:21:10

Universal Time, Day 86290

83460	84060	84660	85260	85860	60	660	secs
23:11	23:21	23:31	23:41	23:51	0: 1	0:11	hh:mm



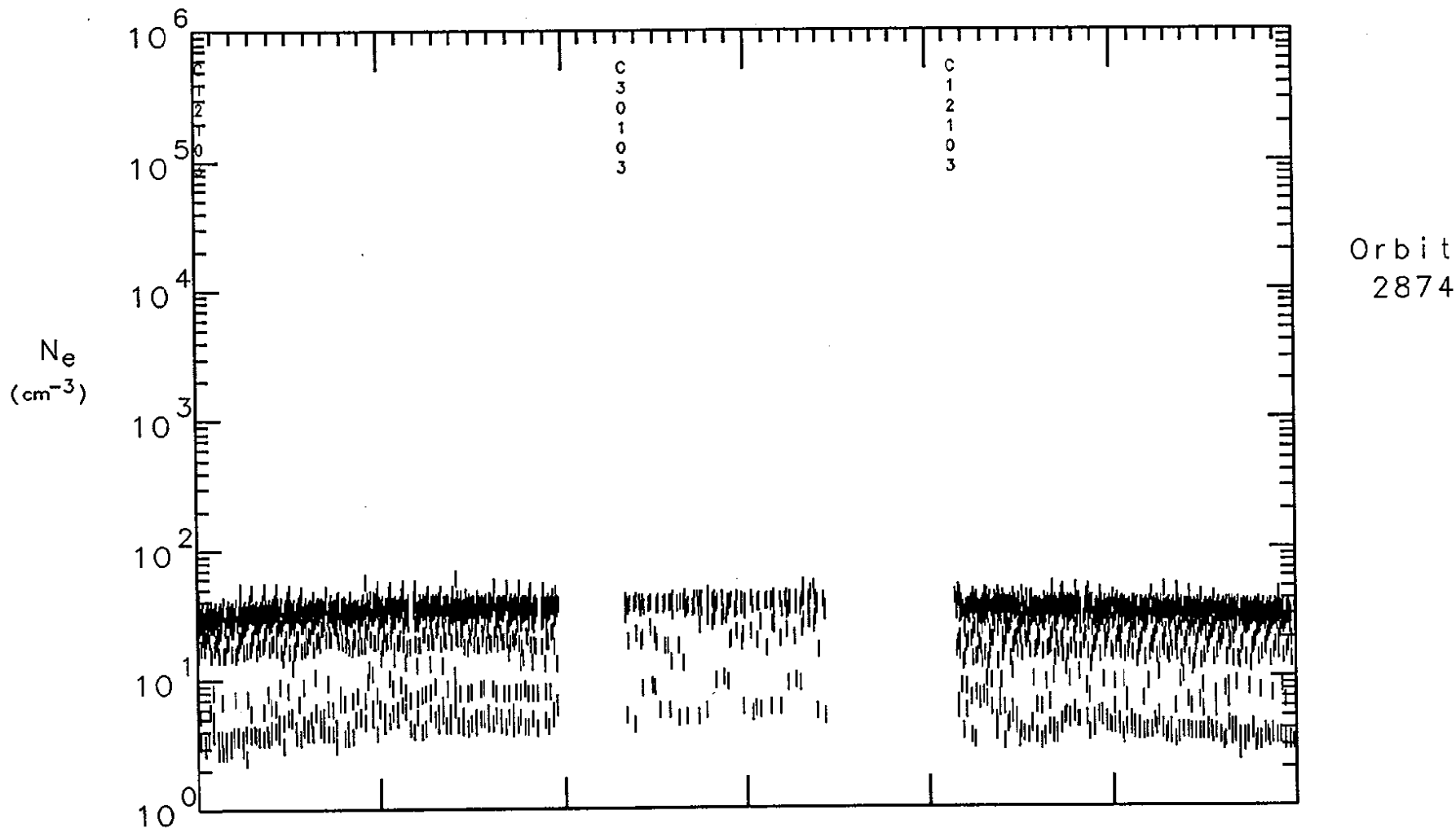
ALT	6595	4556	2962	2306	2901	4459	6485	km
LAT	70	56	32	1	-29	-54	-69	deg
LONG	147	122	108	98	89	76	54	deg
SZA	79	61	37	13	31	56	73	deg
LST	7.7	9.5	10.5	11.1	11.7	12.5	13.9	hr

Ne hi-res Radial

Plotted:
24-AUG-93
10:26:26

Universal Time, Day 86291

83520	84120	84720	85320	85920	120	720	secs
23:12	23:22	23:32	23:42	23:52	0: 2	0:12	hh:mm



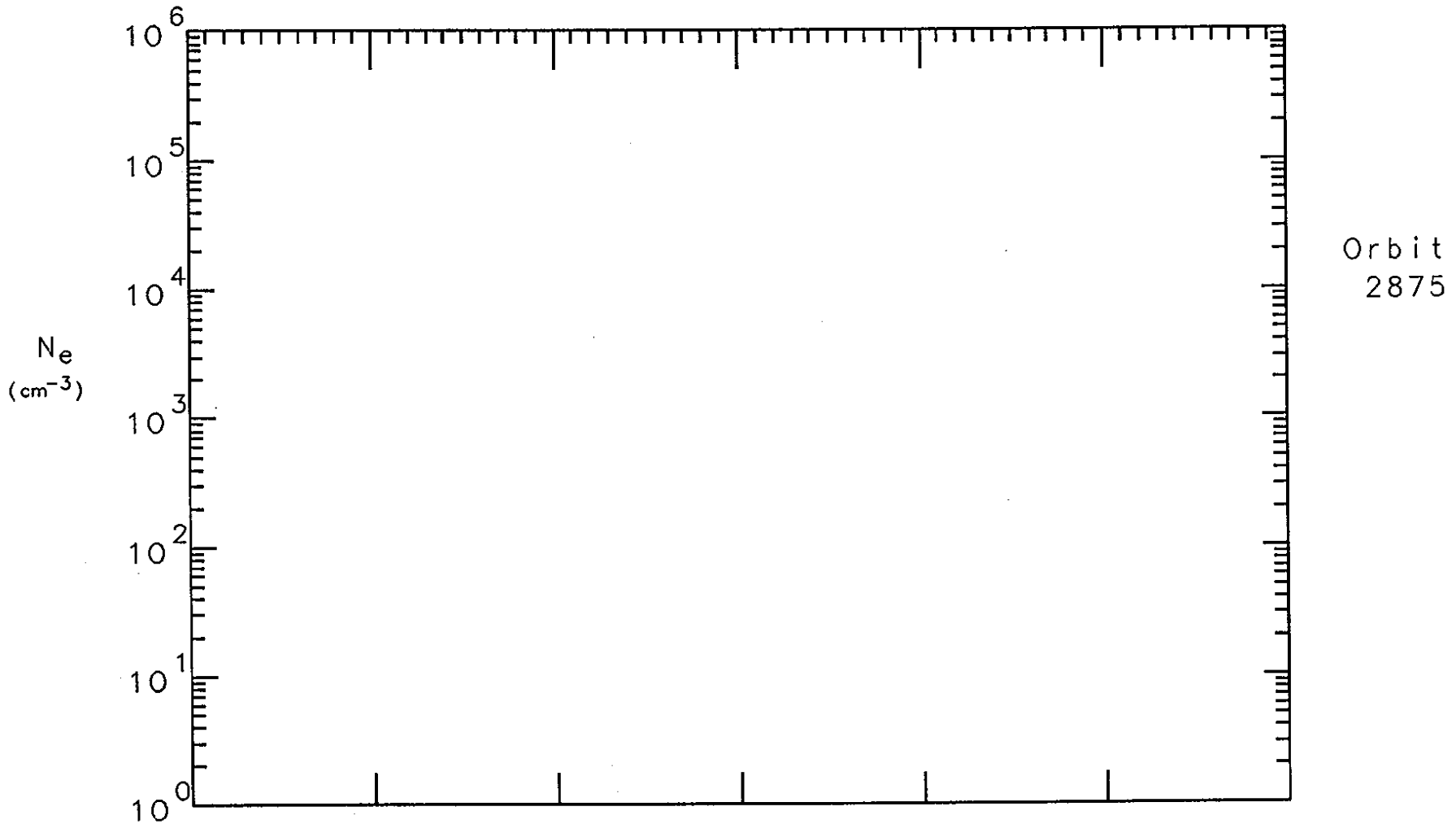
ALT	6447	4427	2881	2307	2985	4590	6634	km
LAT	69	55	30	0	-31	-55	-69	deg
LONG	146	122	109	99	90	77	53	deg
SZA	77	59	35	11	33	57	75	deg
LST	8.0	9.7	10.6	11.3	11.9	12.7	14.1	hr

Universal Time, Day 86292

Ne hi-res Radial

Plotted:
24-AUG-93
10:36:41

83520	84120	84720	85320	85920	120	720	secs
23:12	23:22	23:32	23:42	23:52	0: 2	0:12	hh:mm



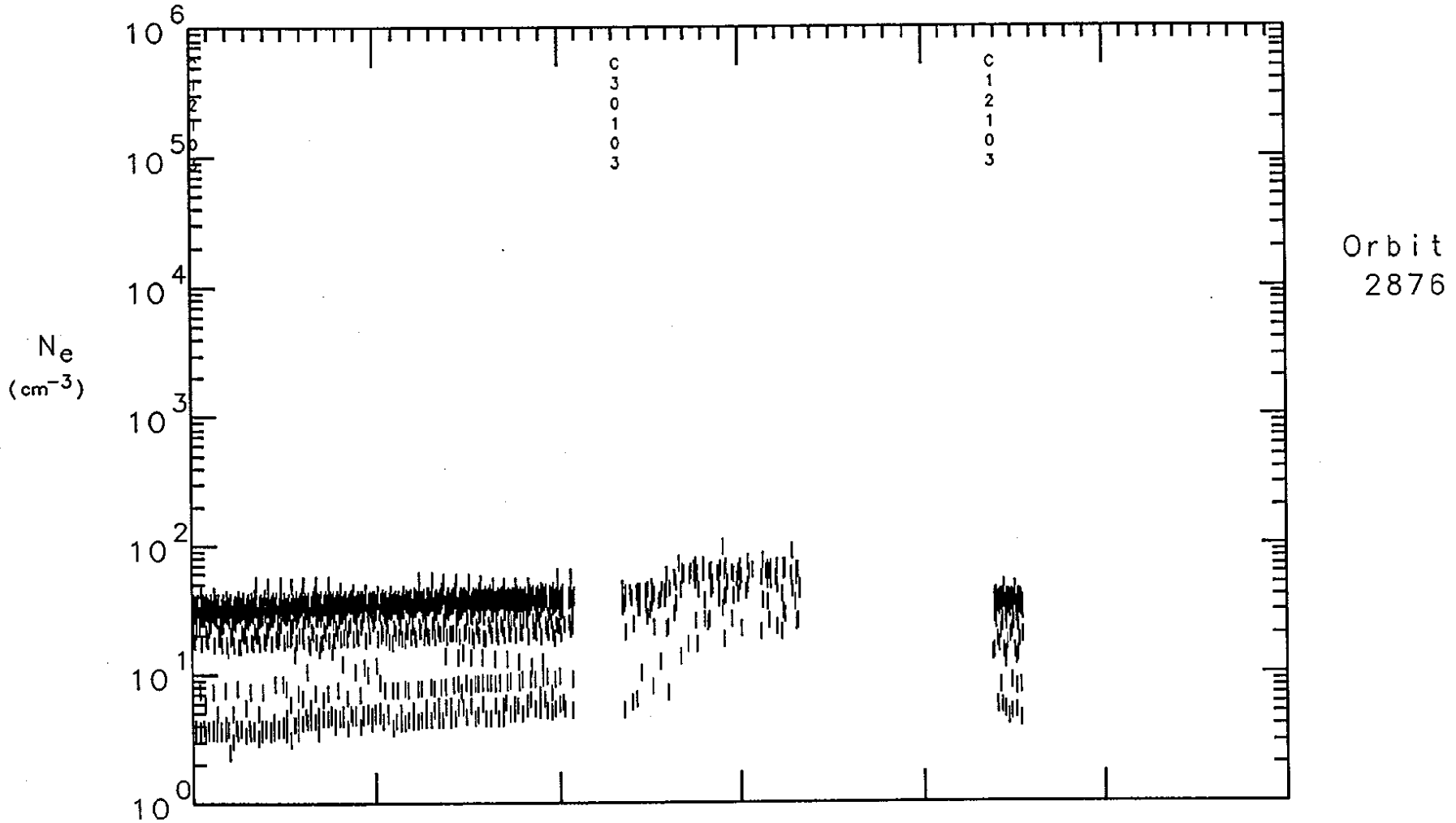
ALT	6514	4485	2918	2307	2947	4531	6567	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	149	124	110	101	92	79	56	deg
SZA	77	60	35	9	32	57	74	deg
LST	8.0	9.8	10.7	11.4	12.0	12.8	14.2	hr

Universal Time, Day 86293

Ne hi-res Radial

Plotted:
24-AUG-93
10:38:37

83520	84120	84720	85320	85920	120	720	secs
23:12	23:22	23:32	23:42	23:52	0: 2	0:12	hh:mm



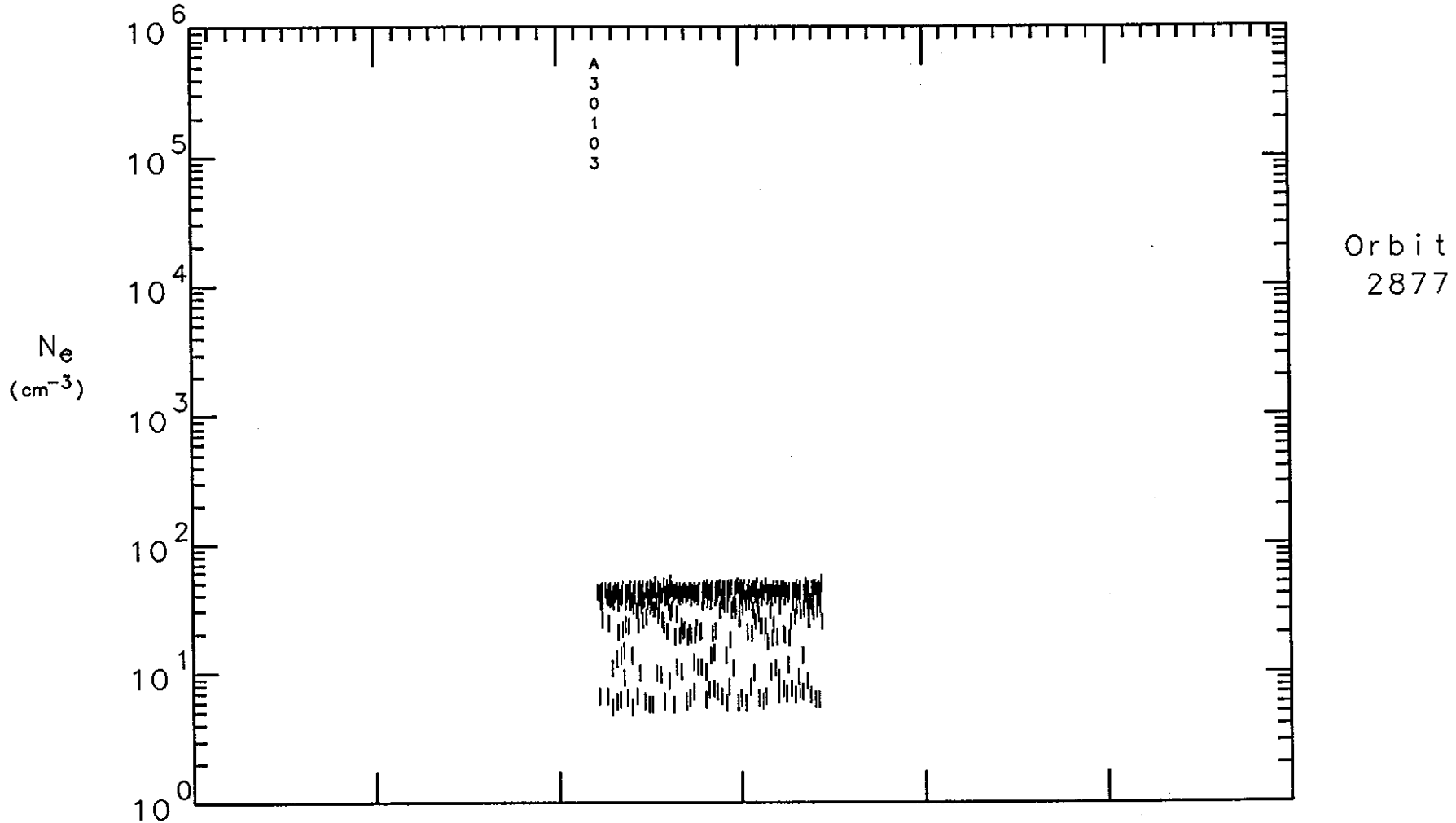
ALT	6582	4545	2956	2307	2910	4472	6499	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	151	126	112	103	94	81	58	deg
SZA	78	60	35	8	31	56	74	deg
LST	8.0	9.9	10.8	11.5	12.1	12.9	14.2	hr

Universal Time, Day 86294

Ne hi-res Radial

Plotted:
24-AUG-93
10:46:31

83580	84180	84780	85380	85980	180	780	secs
23:13	23:23	23:33	23:43	23:53	0: 3	0:13	hh:mm



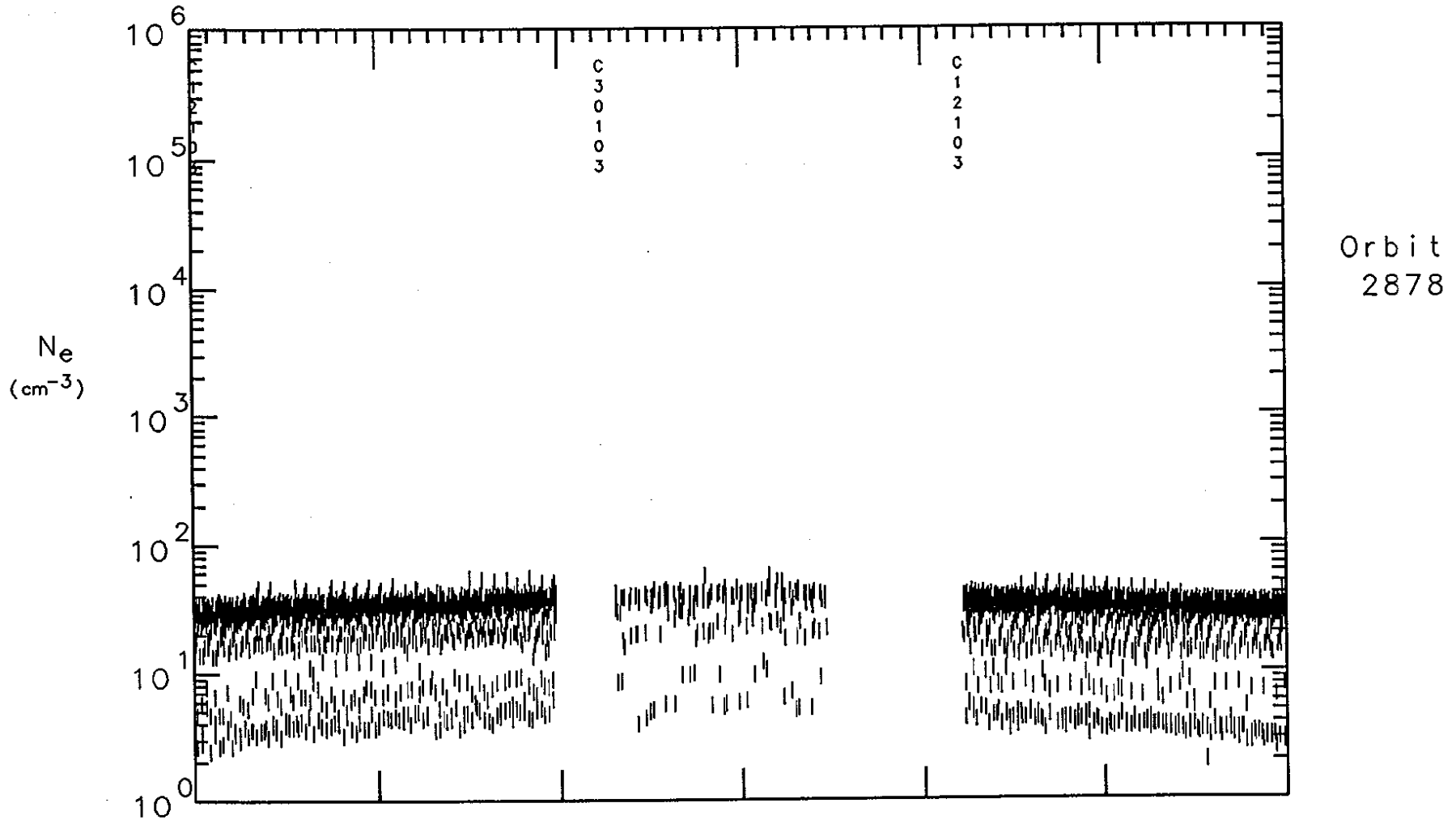
ALT	6436	4418	2876	2309	2992	4600	6645	km
LAT	69	54	30	0	-32	-55	-69	deg
LONG	150	126	113	104	94	81	57	deg
SZA	76	58	32	6	33	58	76	deg
LST	8.3	10.1	11.0	11.6	12.2	13.0	14.5	hr

Universal Time, Day 86295

Ne hi-res Radial

Plotted:
24-AUG-93
10:50:01

83580	84180	84780	85380	85980	180	780	secs
23:13	23:23	23:33	23:43	23:53	0: 3	0:13	hh:mm



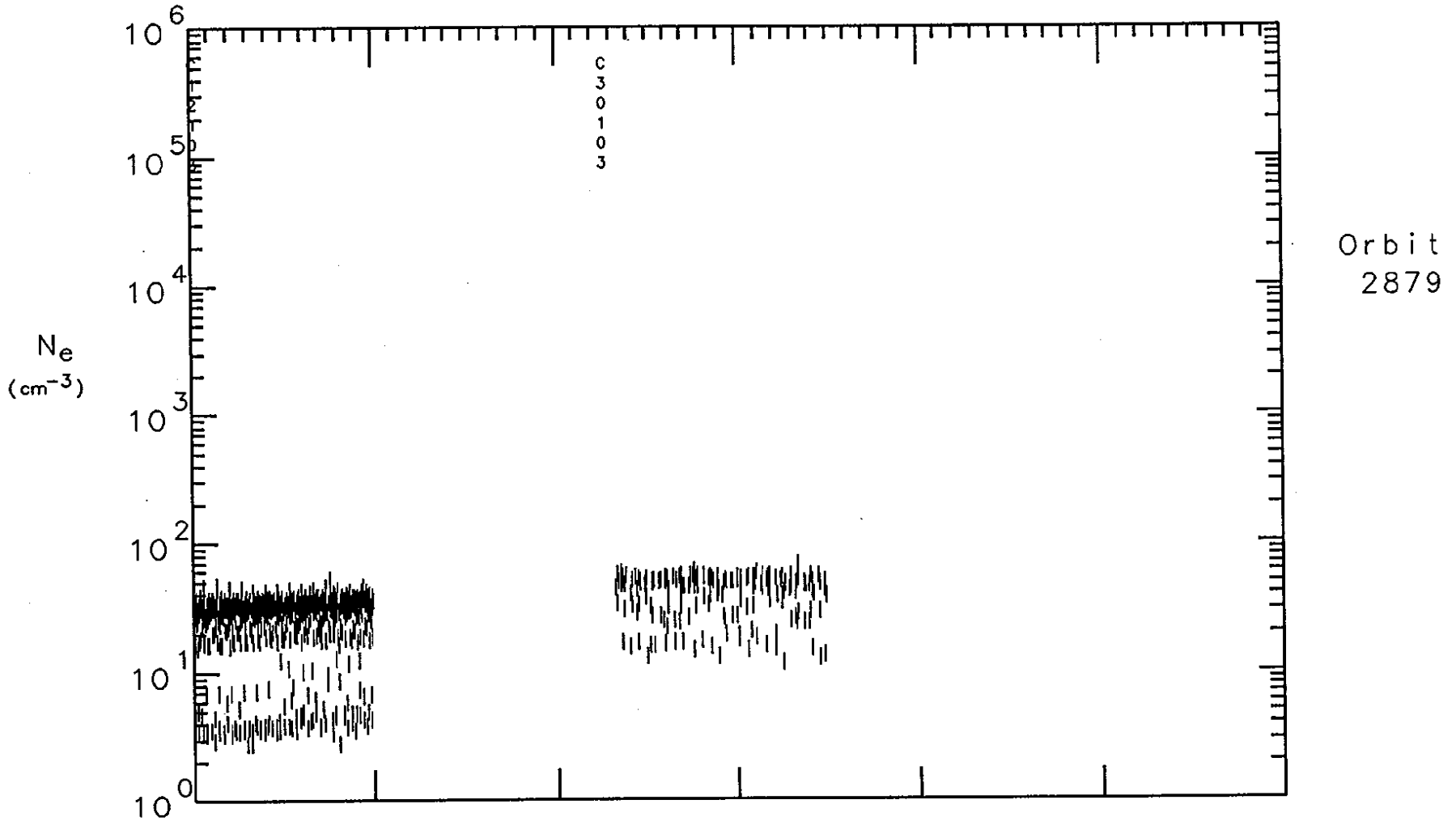
ALT	6504	4477	2913	2307	2953	4540	6576	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	153	128	115	105	96	83	60	deg
SZA	76	58	33	4	32	58	76	deg
LST	8.3	10.1	11.1	11.7	12.3	13.1	14.5	hr

Ne hi-res Radial

Plotted:
24-AUG-93
10:59:32

Universal Time, Day 86296

83580	84180	84780	85380	85980	180	780	secs
23:13	23:23	23:33	23:43	23:53	0: 3	0:13	hh:mm



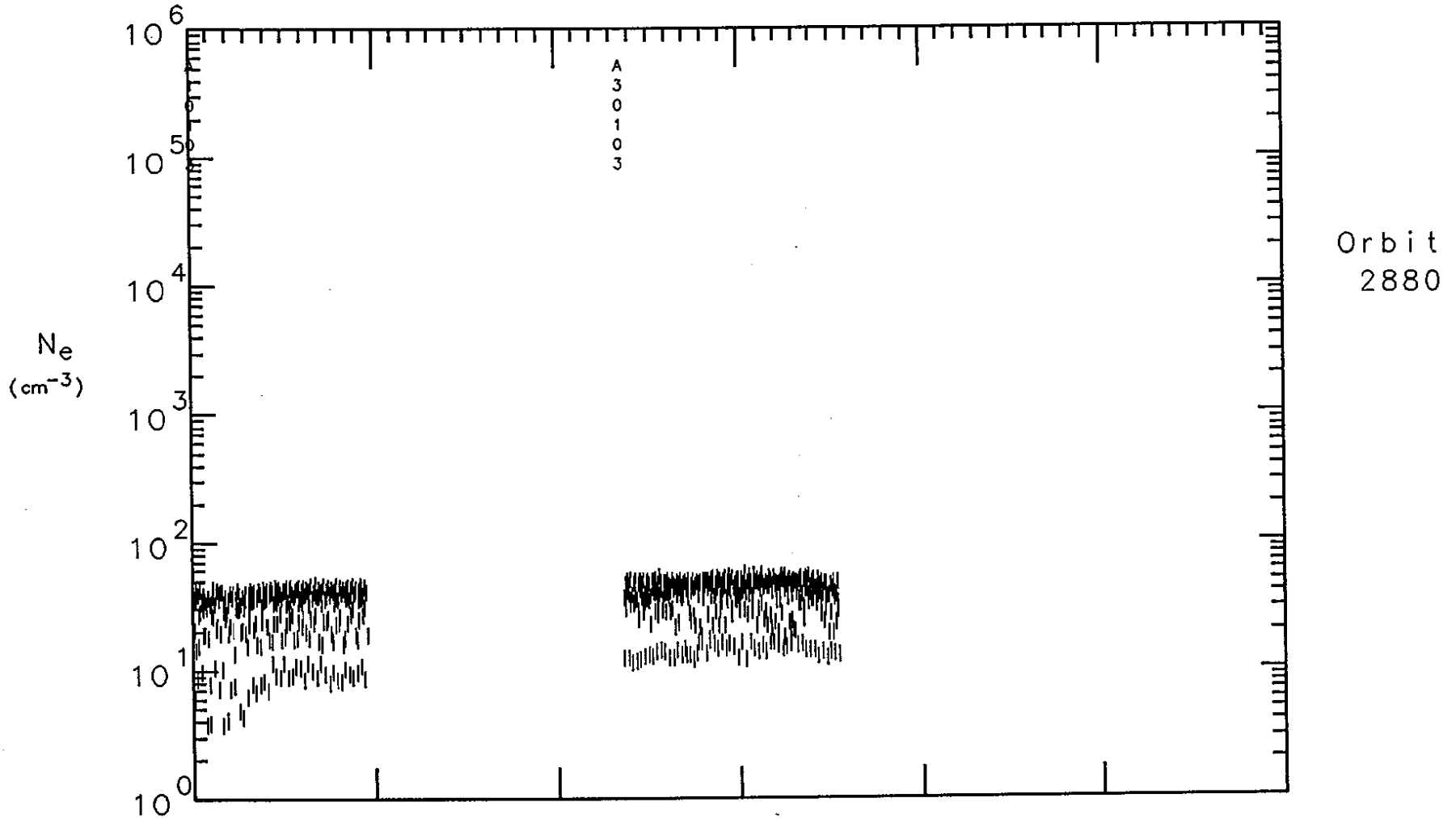
ALT	6573	4537	2951	2308	2915	4480	6508	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	155	130	117	107	98	85	62	deg
SZA	76	58	33	3	32	57	75	deg
LST	8.4	10.2	11.1	11.8	12.4	13.2	14.6	hr

Ne hi-res Radial

Plotted:
24-AUG-93
11:06:42

Universal Time, Day 86297

83580	84180	84780	85380	85980	180	780	secs
23:13	23:23	23:33	23:43	23:53	0: 3	0:13	hh:mm



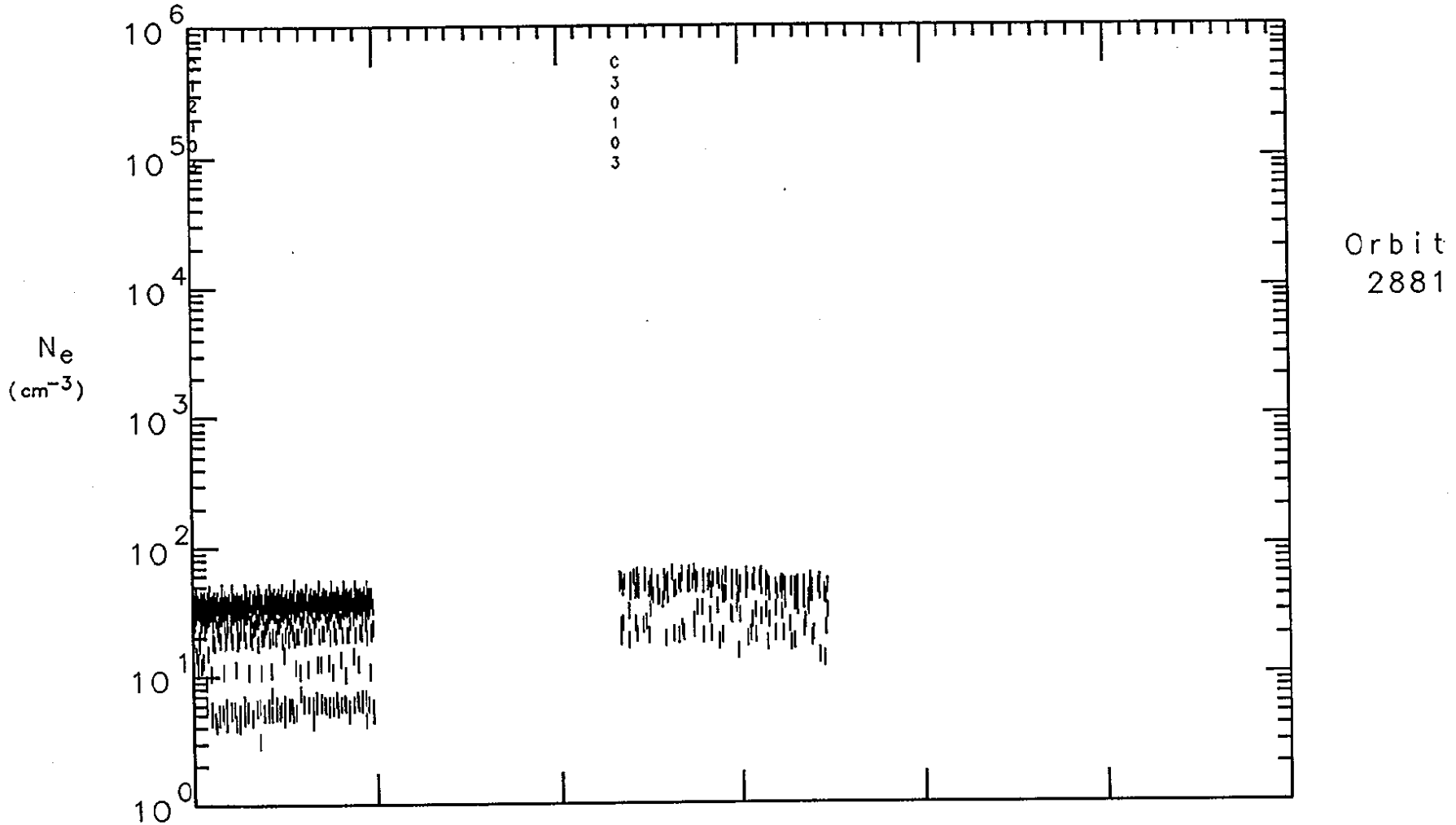
ALT	6641	4597	2990	2309	2878	4421	6440	km
LAT	70	56	33	2	-29	-53	-68	deg
LONG	158	132	118	109	100	87	65	deg
SZA	76	59	33	2	31	57	75	deg
LST	8.4	10.3	11.2	11.9	12.5	13.3	14.6	hr

Universal Time, Day 86298

Ne hi-res Radial

Plotted:
24-AUG-93
11:13:08

83640	84240	84840	85440	86040	240	840	secs
23:14	23:24	23:34	23:44	23:54	0: 4	0:14	hh:mm



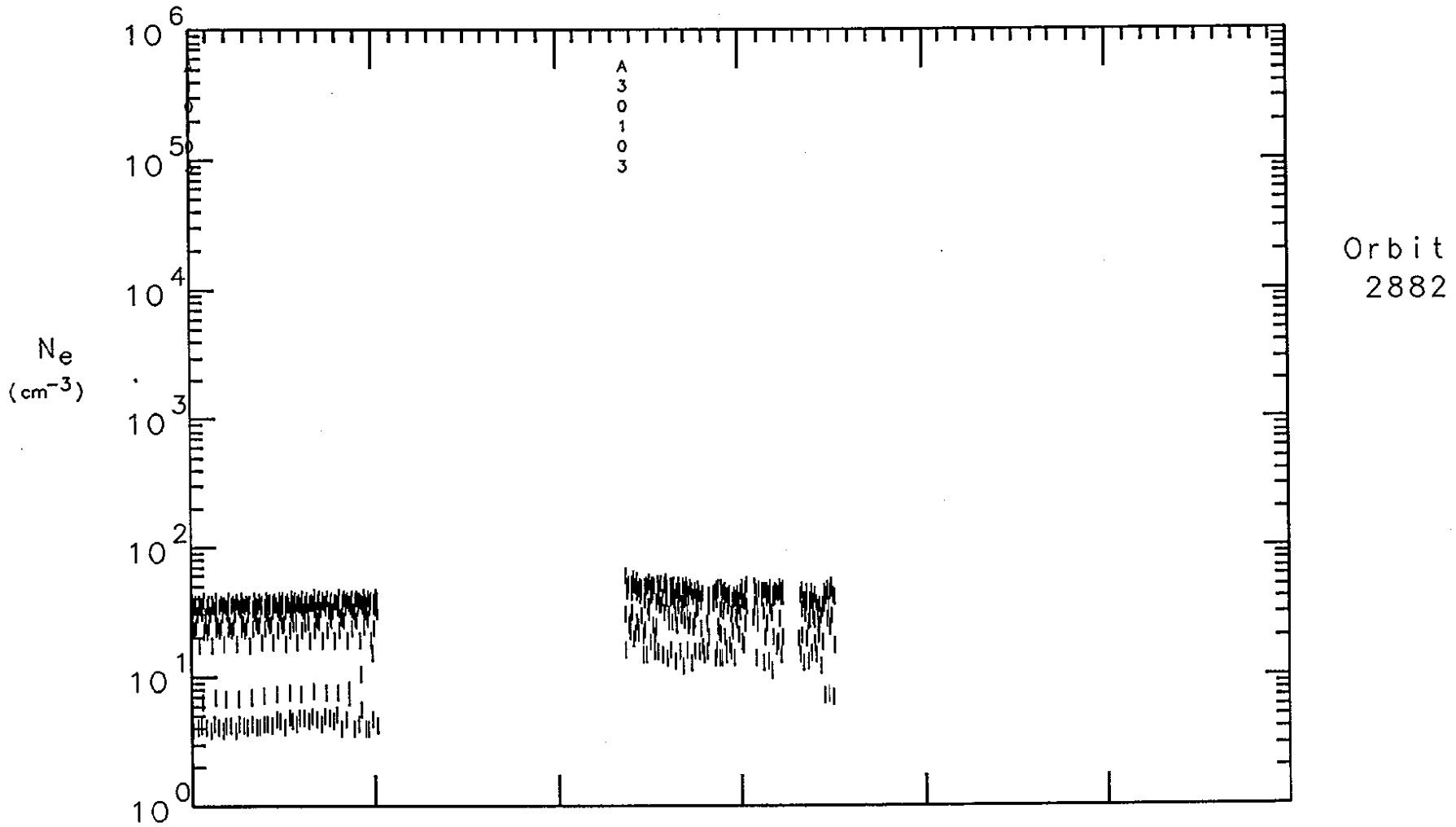
ALT	6495	4469	2908	2308	2959	4548	6586	km
LAT	69	55	31	0	-31	-55	-69	deg
LONG	157	133	119	110	100	87	64	deg
SZA	75	57	31	1	33	59	77	deg
LST	8.7	10.4	11.4	12.0	12.6	13.4	14.9	hr

Universal Time, Day 86299

Ne hi-res Radial

Plotted:
24-AUG-93
11:19:09

83640	84240	84840	85440	86040	240	840	secs
23:14	23:24	23:34	23:44	23:54	0: 4	0:14	hh:mm



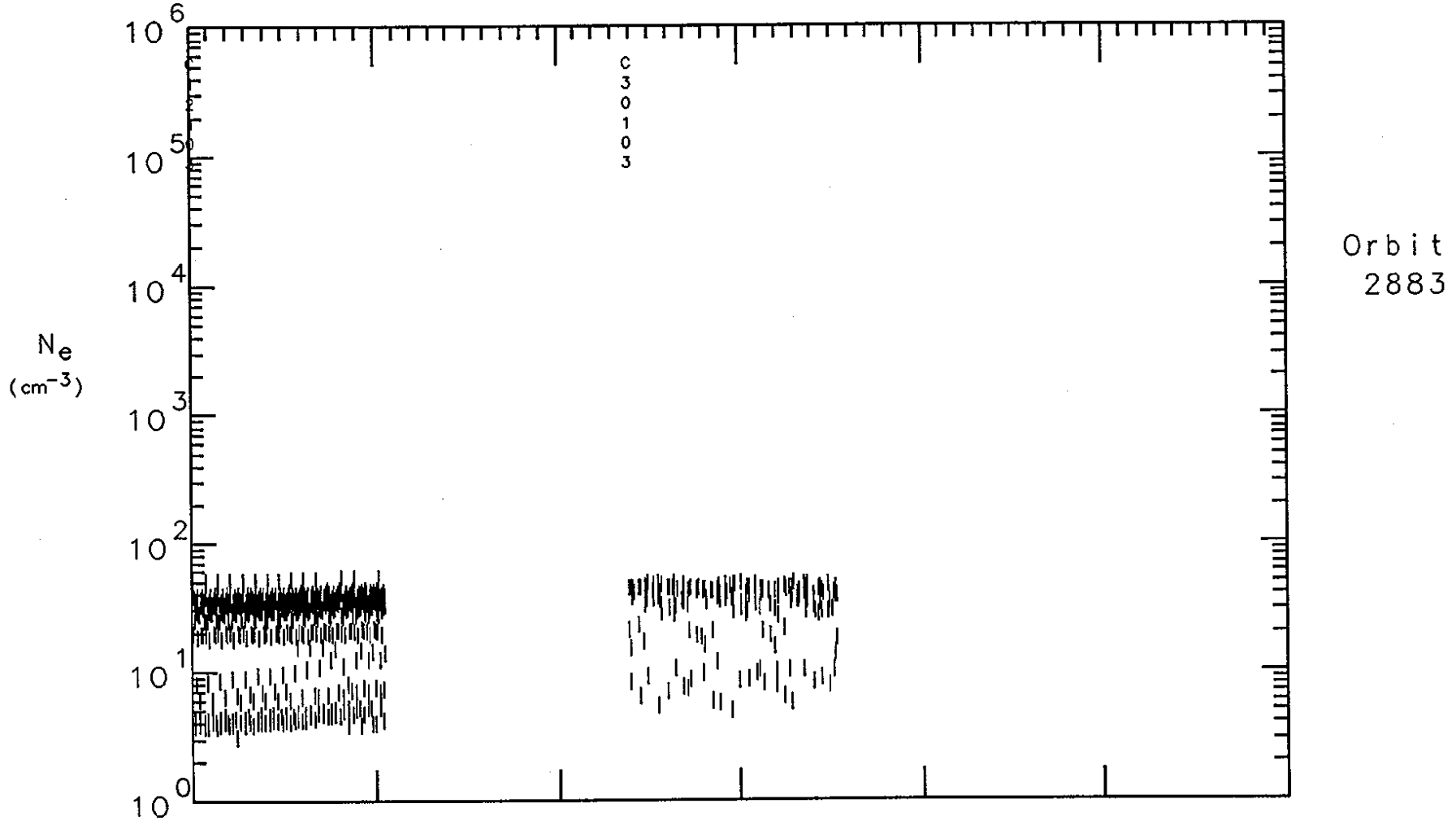
ALT	6564	4529	2946	2308	2920	4488	6517	km
LAT	70	55	32	0	-30	-54	-69	deg
LONG	160	135	121	112	102	89	66	deg
SZA	75	57	32	1	33	58	77	deg
LST	8.7	10.5	11.5	12.1	12.7	13.5	14.9	hr

Universal Time, Day 86300

Ne hi-res Radial

Plotted:
24-AUG-93
11:26:34

83640	84240	84840	85440	86040	240	840	secs
23:14	23:24	23:34	23:44	23:54	0: 4	0:14	hh:mm



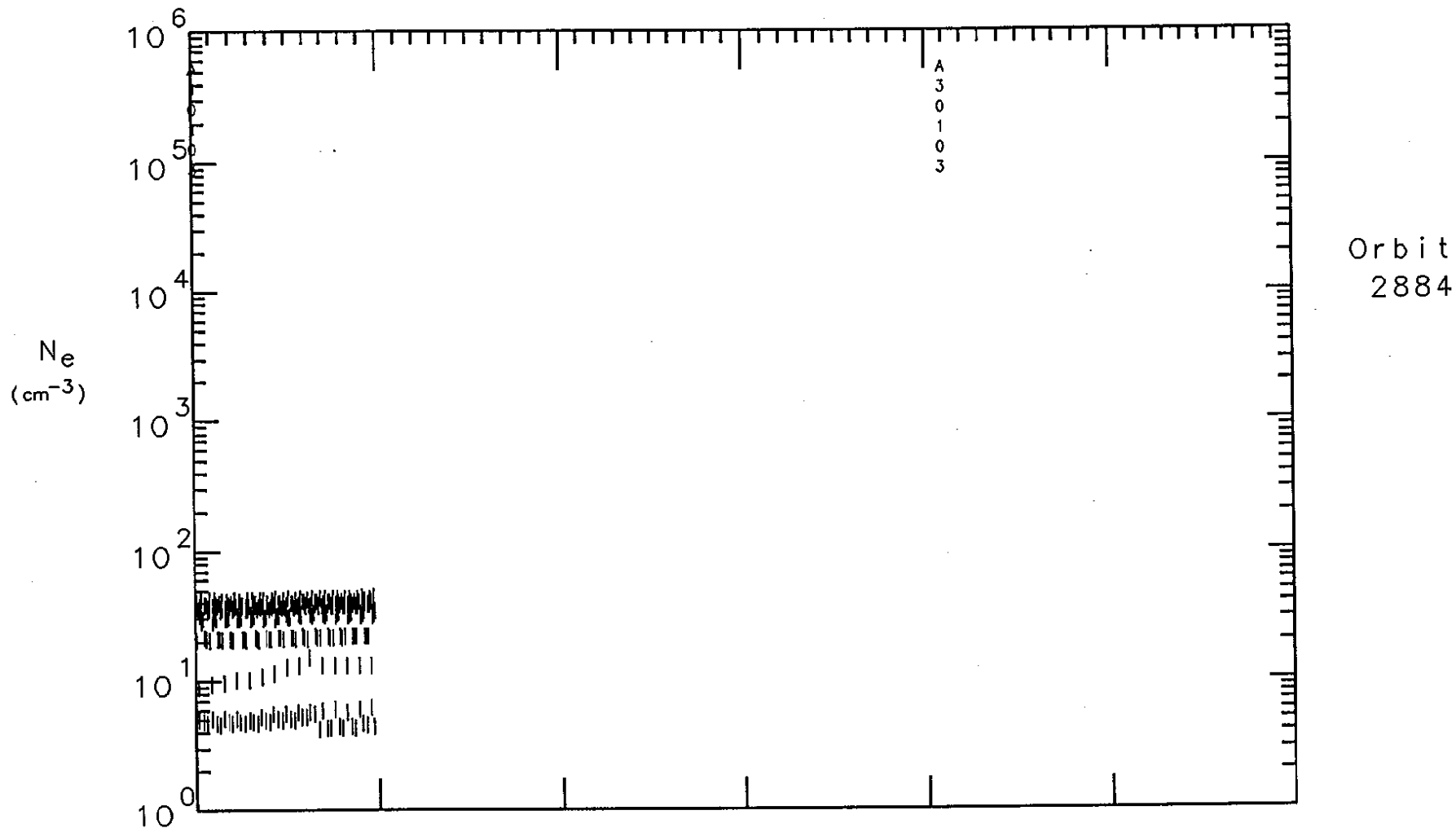
ALT	6633	4590	2985	2308	2882	4428	6448	km
LAT	70	56	33	1	-29	-53	-68	deg
LONG	162	137	123	113	104	91	69	deg
SZA	75	57	32	2	32	58	76	deg
LST	8.7	10.6	11.5	12.2	12.8	13.6	15.0	hr

Universal Time, Day 86301

Ne hi-res Radial

Plotted:
24-AUG-93
11:34:21

83700	84300	84900	85500	86100	300	900	secs
23:15	23:25	23:35	23:45	23:55	0: 5	0:15	hh:mm



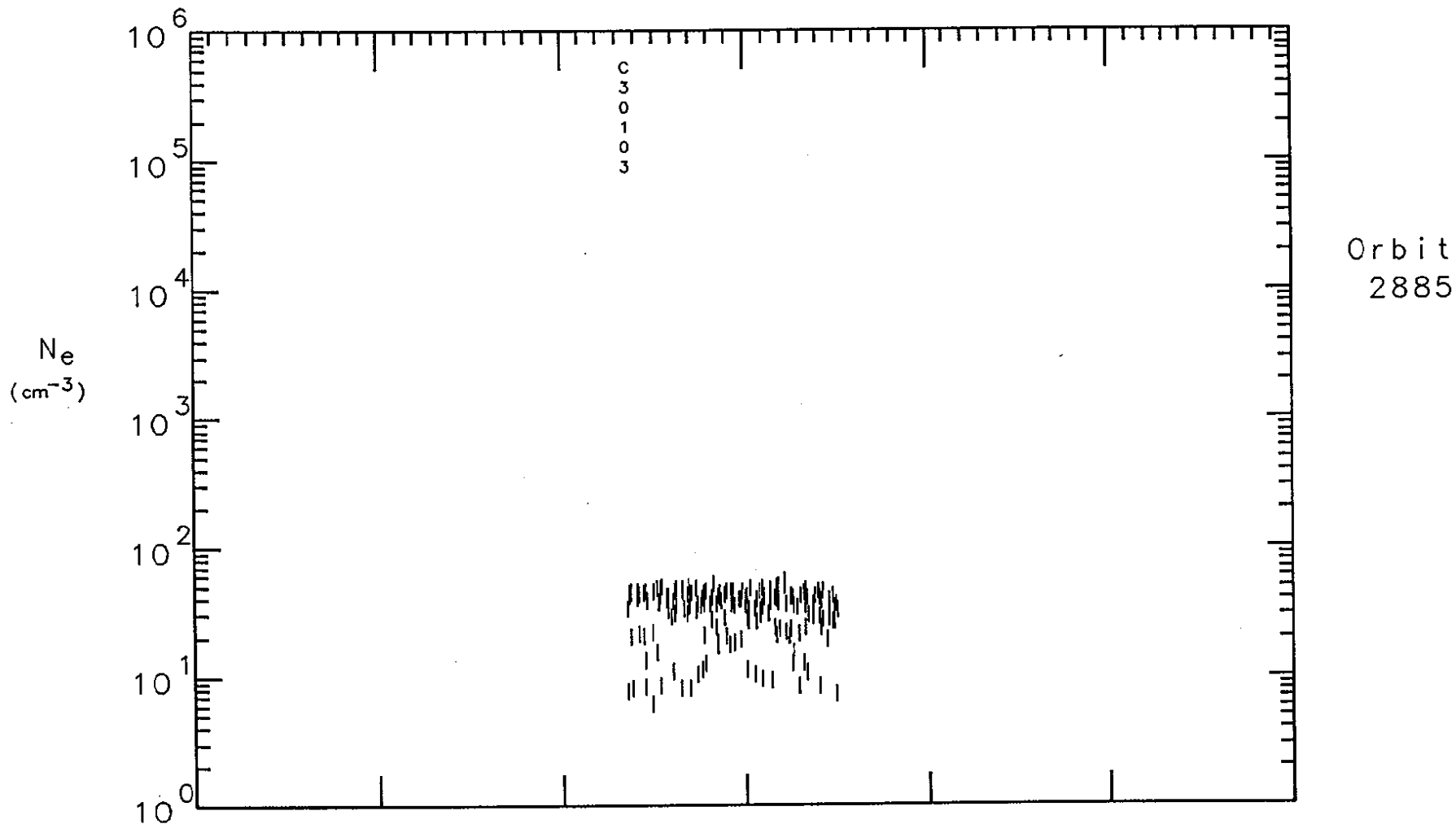
ALT	6488	4462	2904	2307	2962	4554	6593	km
LAT	69	55	31	0	-31	-55	-69	deg
LONG	161	137	124	114	105	92	68	deg
SZA	74	56	30	5	35	60	78	deg
LST	9.0	10.8	11.7	12.3	12.9	13.8	15.2	hr

Universal Time, Day 86302

Ne hi-res Radial

Plotted:
24-AUG-93
11:42:01

83700	84300	84900	85500	86100	300	900	secs
23:15	23:25	23:35	23:45	23:55	0: 5	0:15	hh:mm



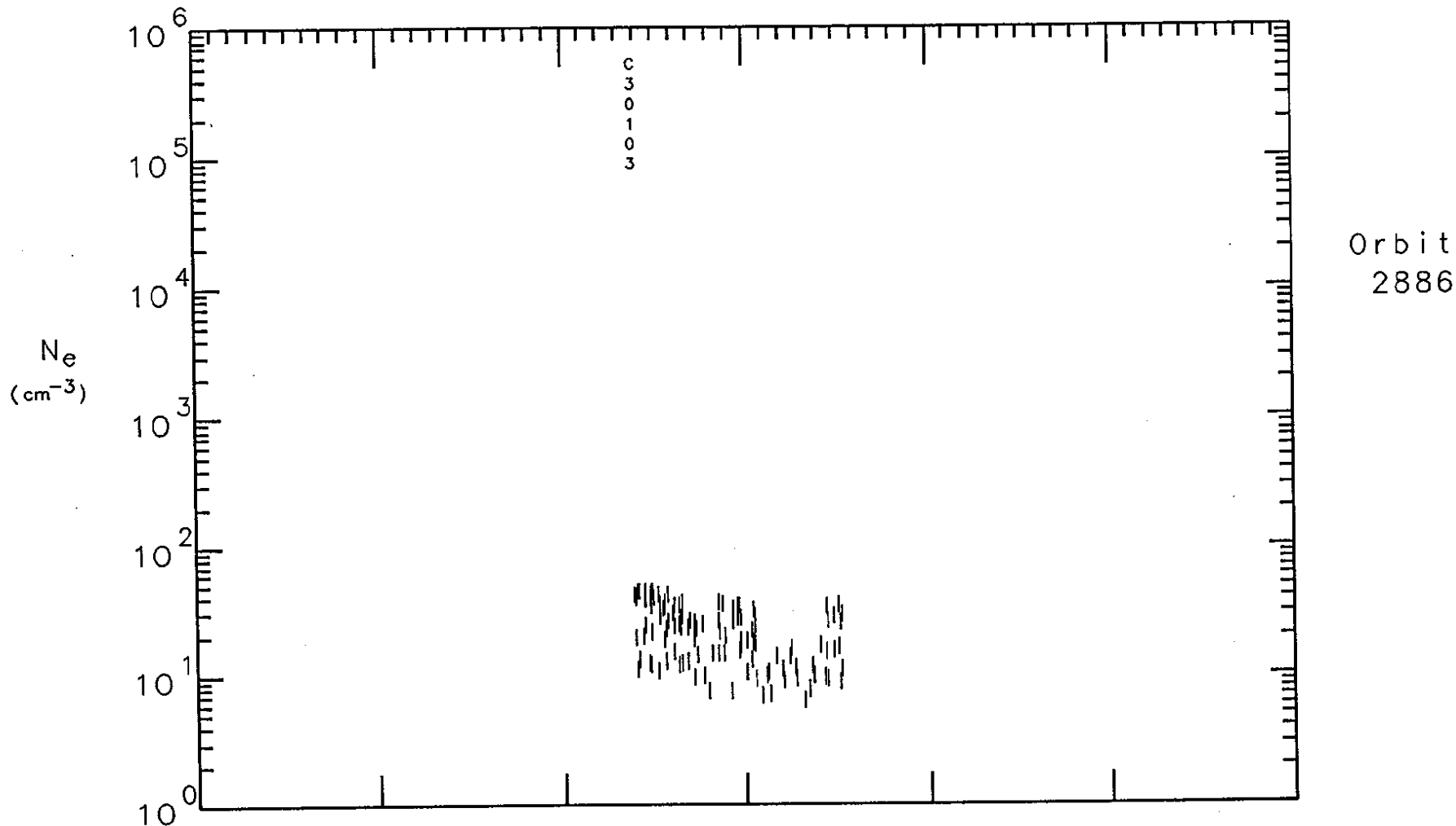
ALT	6556	4522	2941	2306	2923	4494	6524	km
LAT	70	55	32	0	-30	-54	-69	deg
LONG	164	139	125	116	107	94	71	deg
SZA	74	56	31	6	34	60	78	deg
LST	9.0	10.8	11.8	12.4	13.0	13.8	15.3	hr

Universal Time, Day 86303

Ne hi-res Radial

Plotted:
24-AUG-93
11:44:44

83700	84300	84900	85500	86100	300	900	secs
23:15	23:25	23:35	23:45	23:55	0: 5	0:15	hh:mm



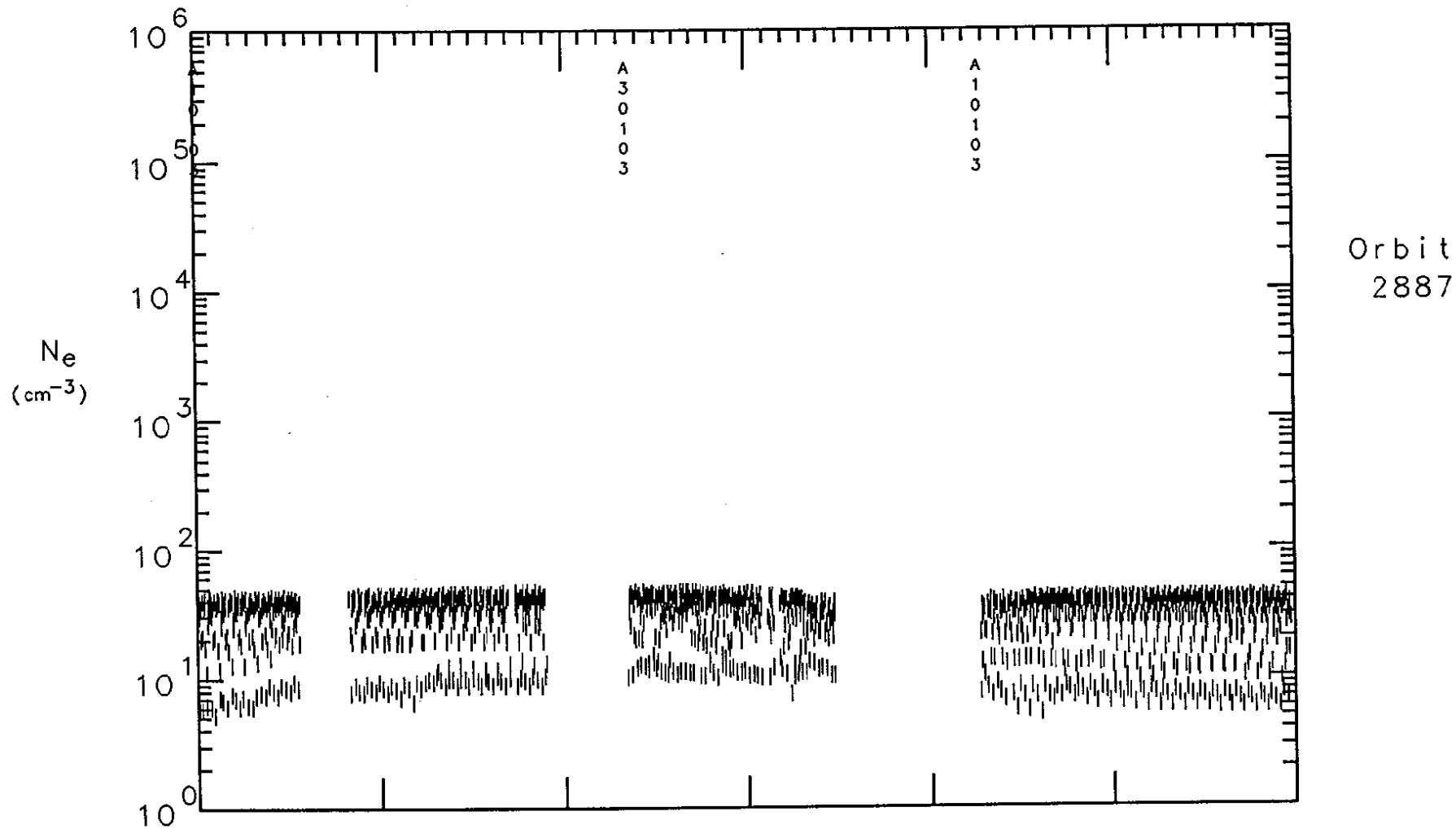
ALT	6625	4582	2979	2307	2885	4434	6455	km
LAT	70	56	32	1	-29	-54	-69	deg
LONG	166	141	127	118	108	96	73	deg
SZA	74	56	32	7	34	60	78	deg
LST	9.1	10.9	11.9	12.5	13.1	13.9	15.3	hr

Ne hi-res Radial

Plotted:
24-AUG-93
11:47:35

Universal Time, Day 86304

83760	84360	84960	85560	86160	360	960	secs
23:16	23:26	23:36	23:46	23:56	0: 6	0:16	hh:mm



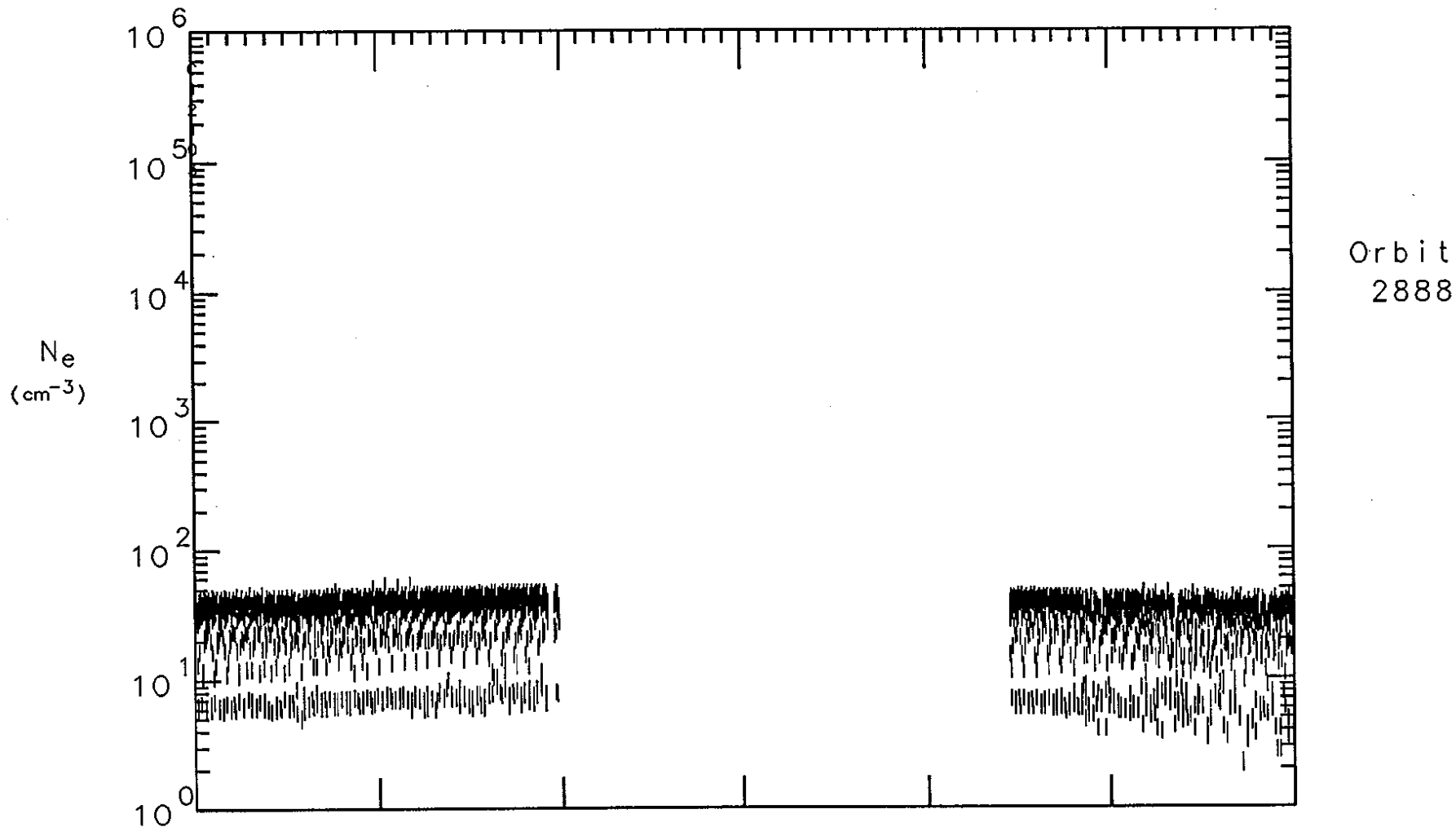
ALT	6478	4453	2897	2305	2965	4561	6601	km
LAT	69	55	31	0	-31	-55	-69	deg
LONG	165	141	128	119	109	96	72	deg
SZA	73	55	30	9	37	61	79	deg
LST	9.4	11.1	12.0	12.7	13.3	14.1	15.5	hr

Universal Time, Day 86305

Ne hi-res Radial

Plotted:
24-AUG-93
12:00:30

83760	84360	84960	85560	86160	360	960	secs
23:16	23:26	23:36	23:46	23:56	0: 6	0:16	hh:mm



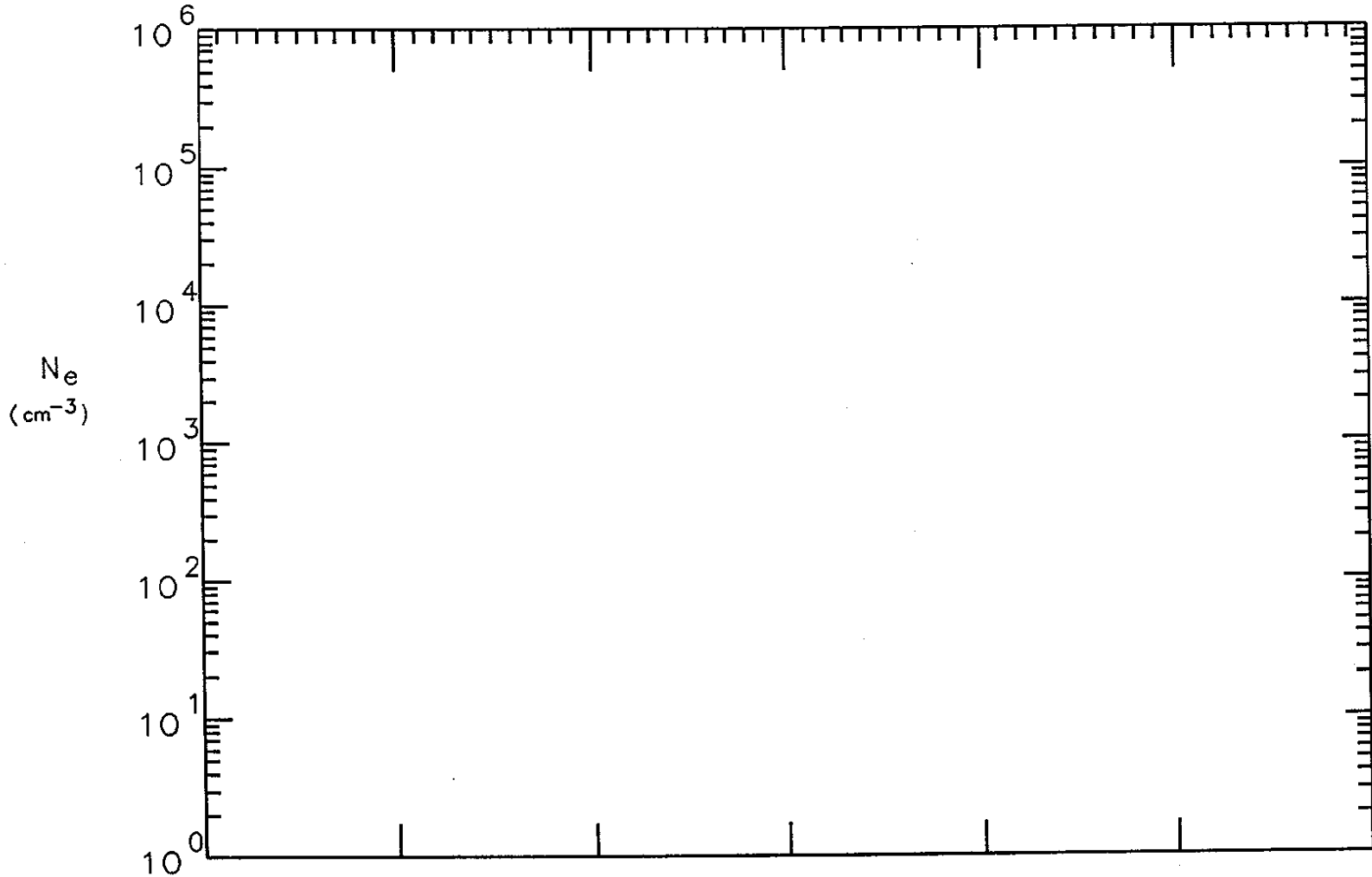
ALT	6545	4511	2933	2304	2927	4502	6534	km
LAT	70	55	31	0	-30	-54	-69	deg
LONG	168	143	130	120	111	98	75	deg
SZA	73	55	31	11	37	61	79	deg
LST	9.4	11.2	12.1	12.7	13.4	14.2	15.6	hr

Universal Time, Day 86306

Ne hi-res Radial

Plotted:
24-AUG-93
12:14:11

83760	84360	84960	85560	86160	360	960	secs
23:16	23:26	23:36	23:46	23:56	0: 6	0:16	hh:mm



Orbit
2889

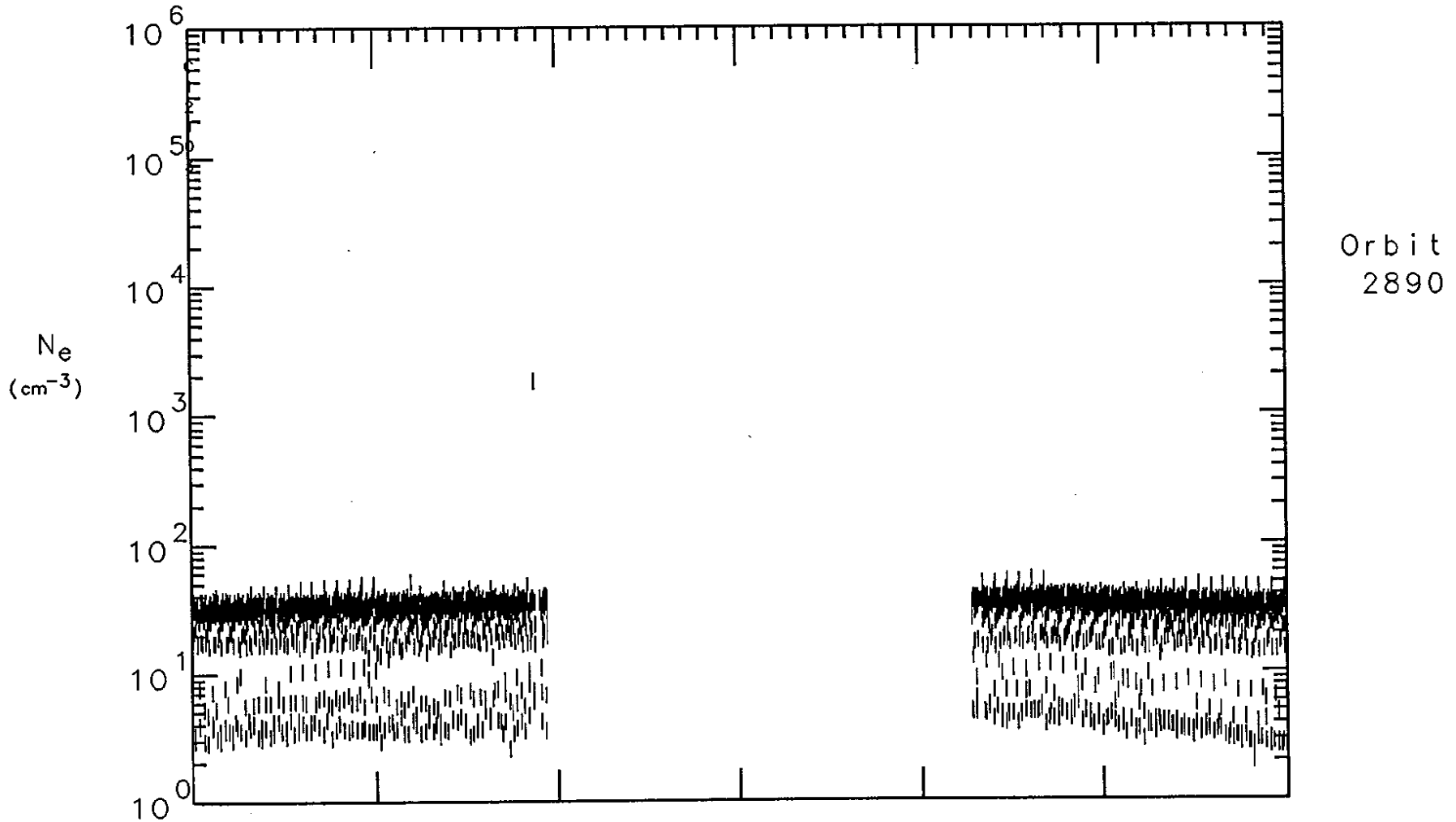
ALT	6611	4569	2970	2304	2890	4443	6467	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	170	145	132	122	113	100	77	deg
SZA	73	56	32	12	37	61	79	deg
LST	9.4	11.2	12.2	12.8	13.4	14.2	15.6	hr

Universal Time, Day 86307

Ne hi-res Radial

Plotted:
24-AUG-93
12:17:34

83820	84420	85020	85620	86220	420	1020	secs
23:17	23:27	23:37	23:47	23:57	0: 7	0:17	hh:mm



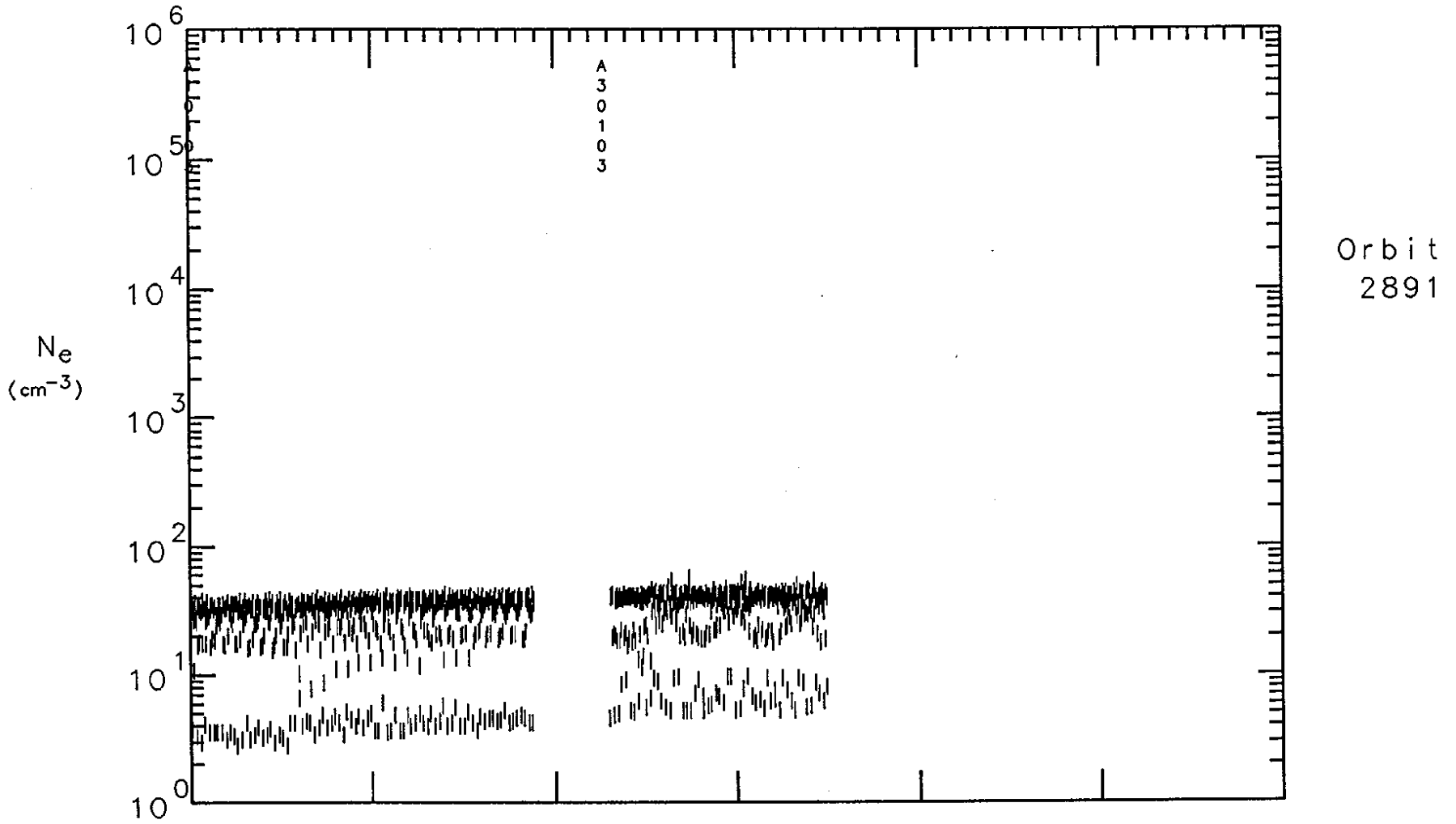
ALT	6459	4436	2885	2303	2973	4576	6619	km
LAT	69	54	30	0	-32	-55	-70	deg
LONG	169	145	132	123	114	100	76	deg
SZA	72	54	30	14	39	63	81	deg
LST	9.7	11.4	12.4	13.0	13.6	14.4	15.9	hr

Universal Time, Day 86308

Ne hi-res Radial

Plotted:
24-AUG-93
12:27:39

83820	84420	85020	85620	86220	420	1020	secs
23:17	23:27	23:37	23:47	23:57	0: 7	0:17	hh:mm



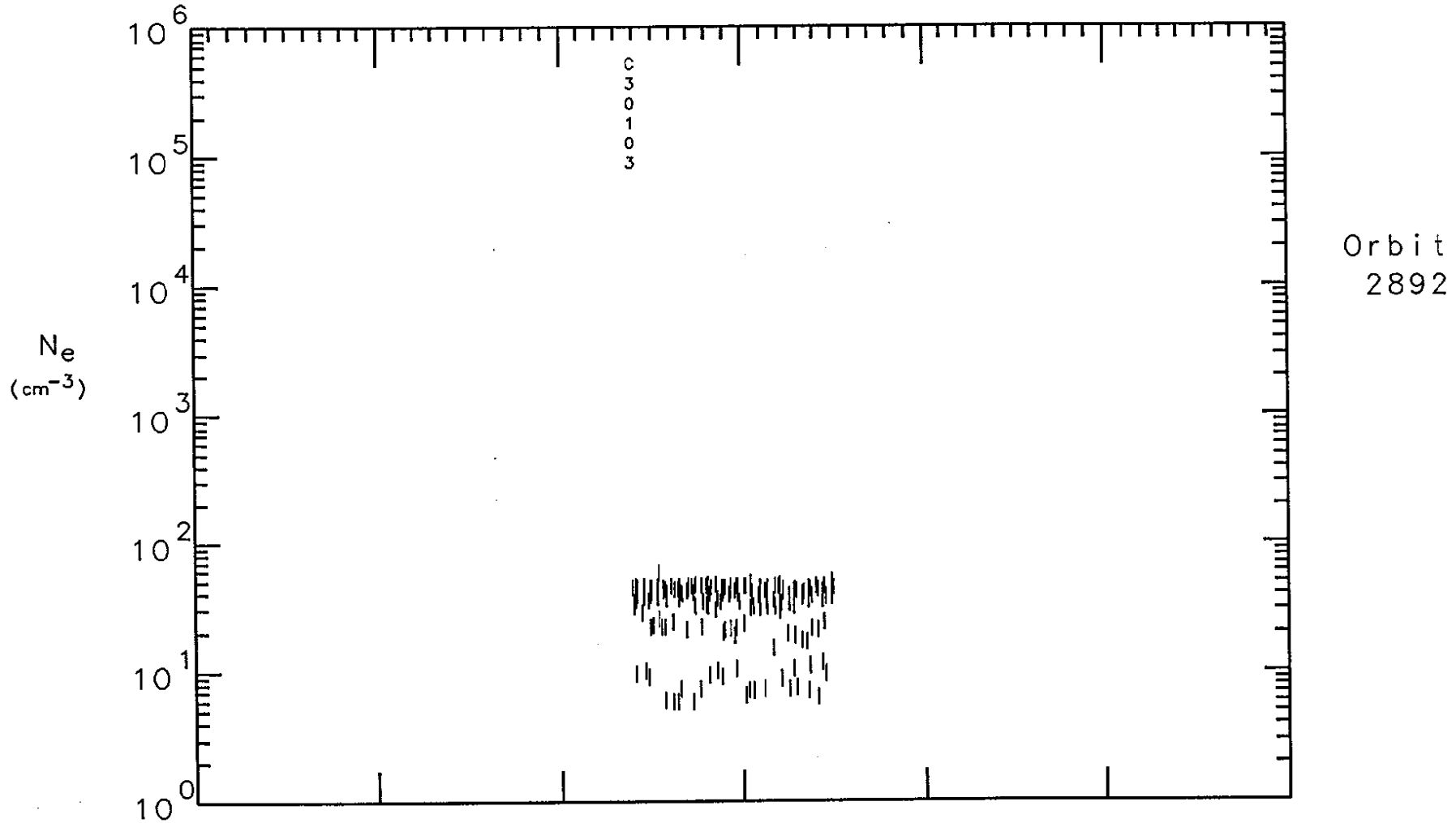
ALT	6523	4491	2919	2301	2936	4519	6555	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	172	147	134	125	115	102	79	deg
SZA	72	55	31	16	39	63	81	deg
LST	9.7	11.5	12.4	13.1	13.7	14.5	15.9	hr

Ne hi-res Radial

Plotted:
24-AUG-93
12:34:54

Universal Time, Day 86309

83820	84420	85020	85620	86220	420	1020	secs
23:17	23:27	23:37	23:47	23:57	0: 7	0:17	hh:mm



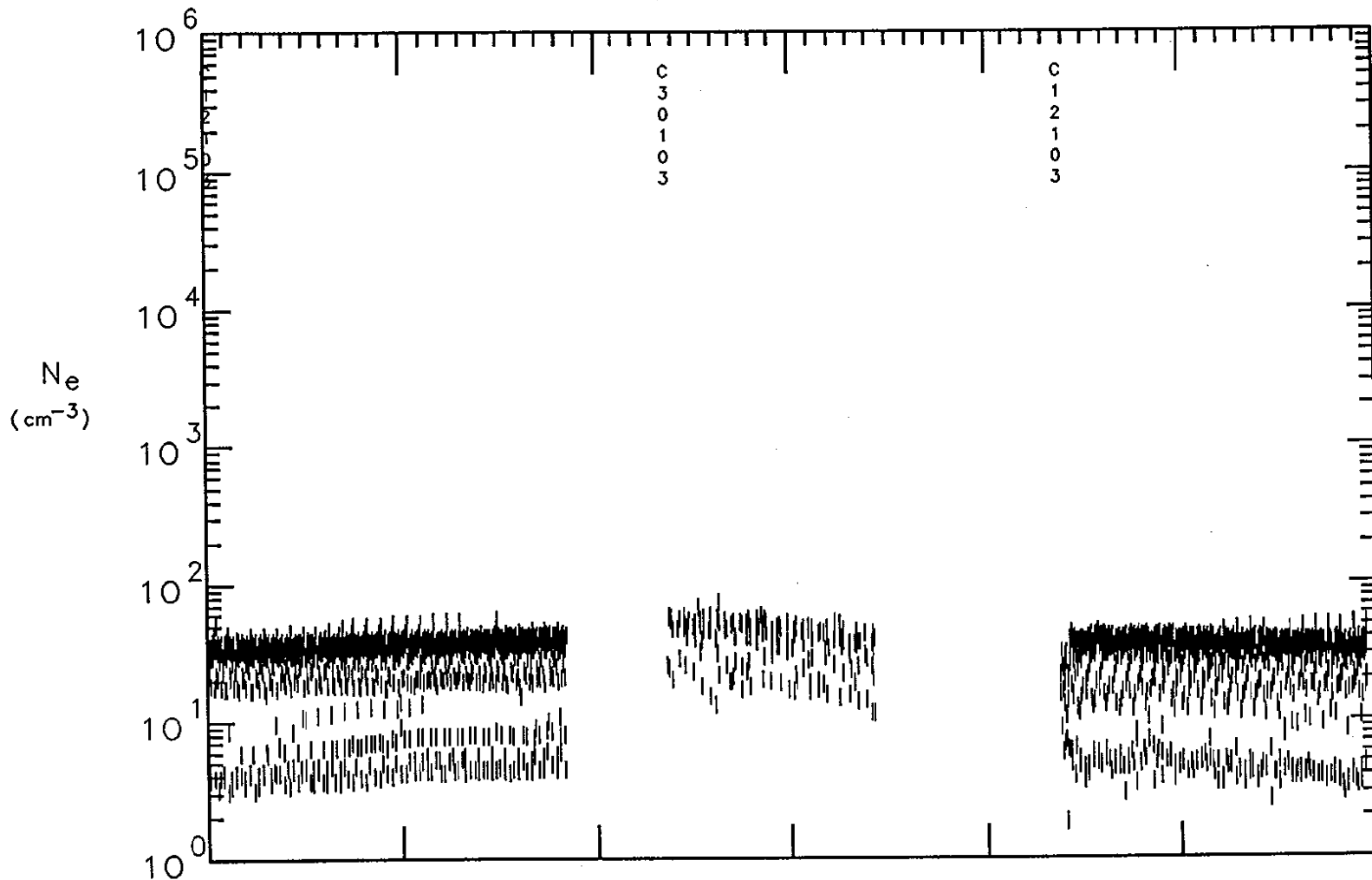
ALT	6586	4546	2953	2300	2900	4463	6491	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	174	149	136	126	117	104	81	deg
SZA	72	55	32	17	39	63	81	deg
LST	9.8	11.6	12.5	13.2	13.8	14.6	16.0	hr

Universal Time, Day 86310

Ne hi-res Radial

Plotted:
24-AUG-93
12:37:05

83880	84480	85080	85680	86280	480	1080	secs
23:18	23:28	23:38	23:48	23:58	0: 8	0:18	hh:mm



Orbit
2893

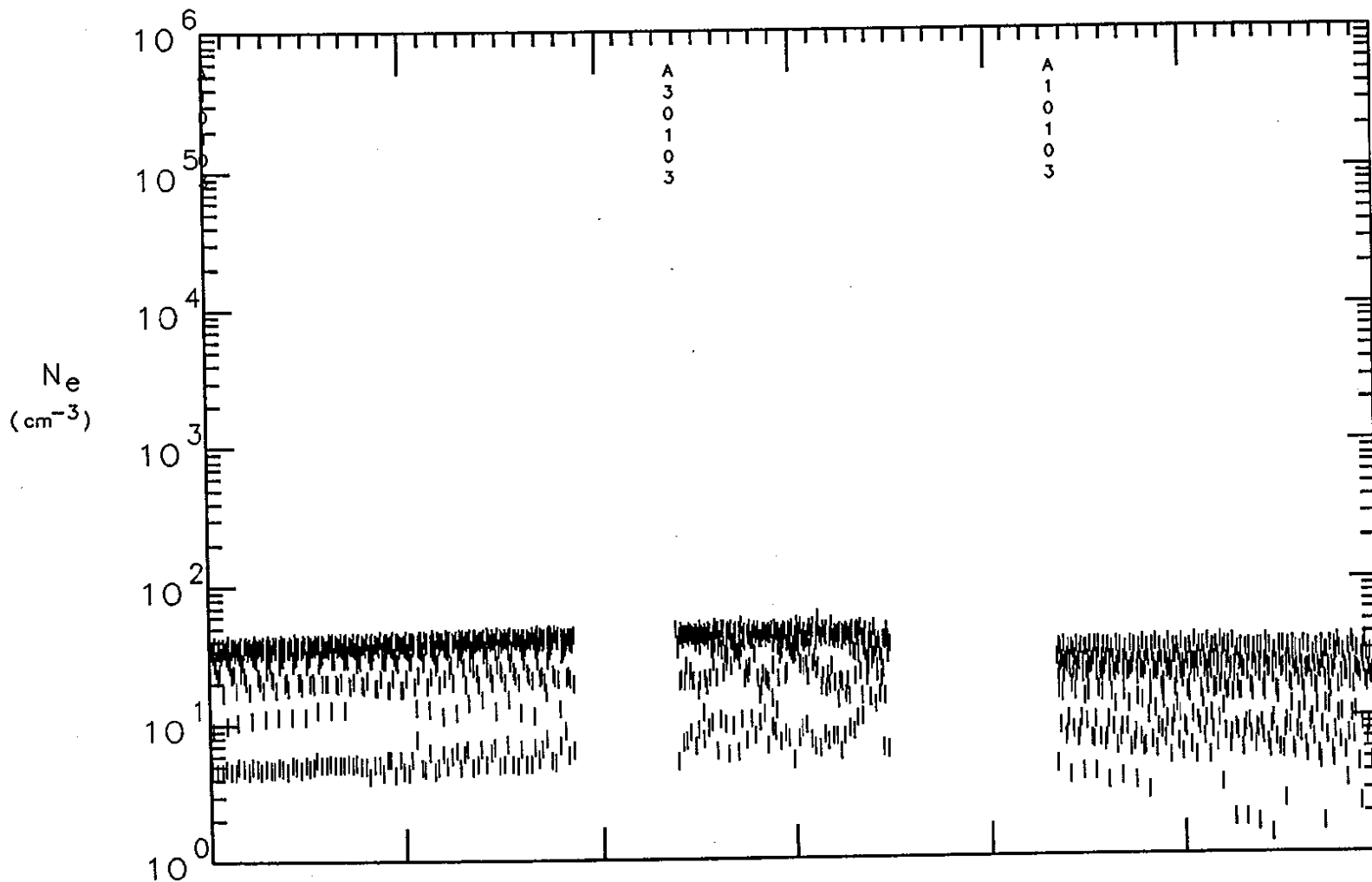
ALT	6433	4412	2868	2300	2985	4596	6644	km
LAT	69	54	30	-1	-32	-55	-70	deg
LONG	173	150	137	127	118	105	80	deg
SZA	71	54	31	19	42	65	82	deg
LST	10.1	11.8	12.7	13.3	13.9	14.8	16.2	hr

Universal Time, Day 86311

Ne hi-res Radial

Plotted:
24-AUG-93
12:48:20

83880	84480	85080	85680	86280	480	1080	secs
23:18	23:28	23:38	23:48	23:58	0: 8	0:18	hh:mm



Orbit
2894

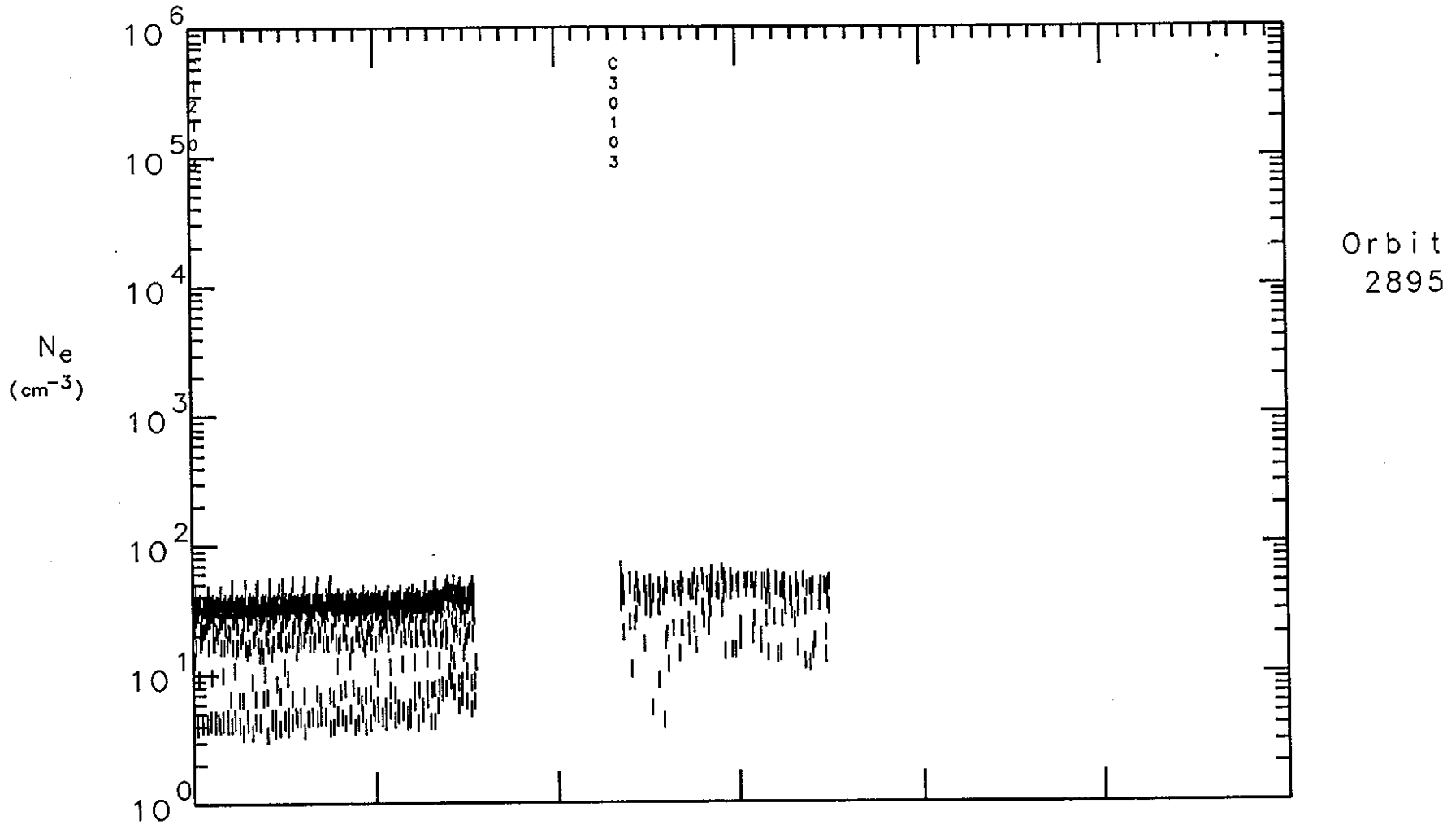
ALT	6493	4463	2899	2297	2949	4542	6583	km
LAT	69	55	31	0	-31	-55	-69	deg
LONG	176	151	138	129	120	107	83	deg
SZA	71	54	32	21	42	65	82	deg
LST	10.1	11.9	12.8	13.4	14.0	14.8	16.3	hr

Universal Time, Day 86312

Ne hi-res Radial

Plotted:
24-AUG-93
12:57:54

83880	84480	85080	85680	86280	480	1080	secs
23:18	23:28	23:38	23:48	23:58	0: 8	0:18	hh:mm



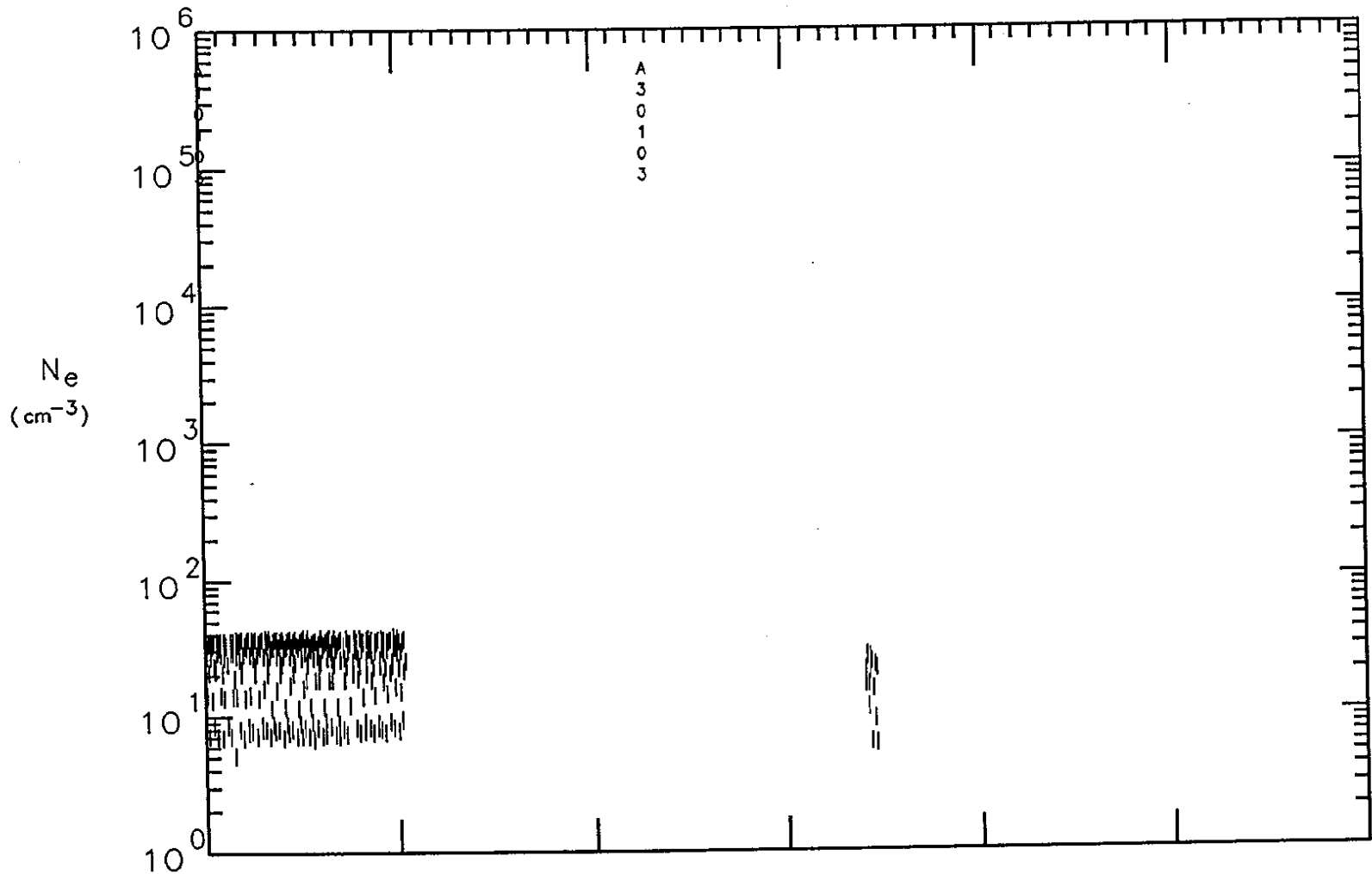
ALT	6551	4514	2930	2295	2915	4490	6524	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	178	153	140	131	121	109	85	deg
SZA	71	55	34	22	43	65	82	deg
LST	10.1	11.9	12.9	13.5	14.1	14.9	16.3	hr

Universal Time, Day 86313

Ne hi-res Radial

Plotted:
24-AUG-93
13:05:55

83880	84480	85080	85680	86280	480	1080	secs
23:18	23:28	23:38	23:48	23:58	0: 8	0:18	hh:mm



Orbit
2896

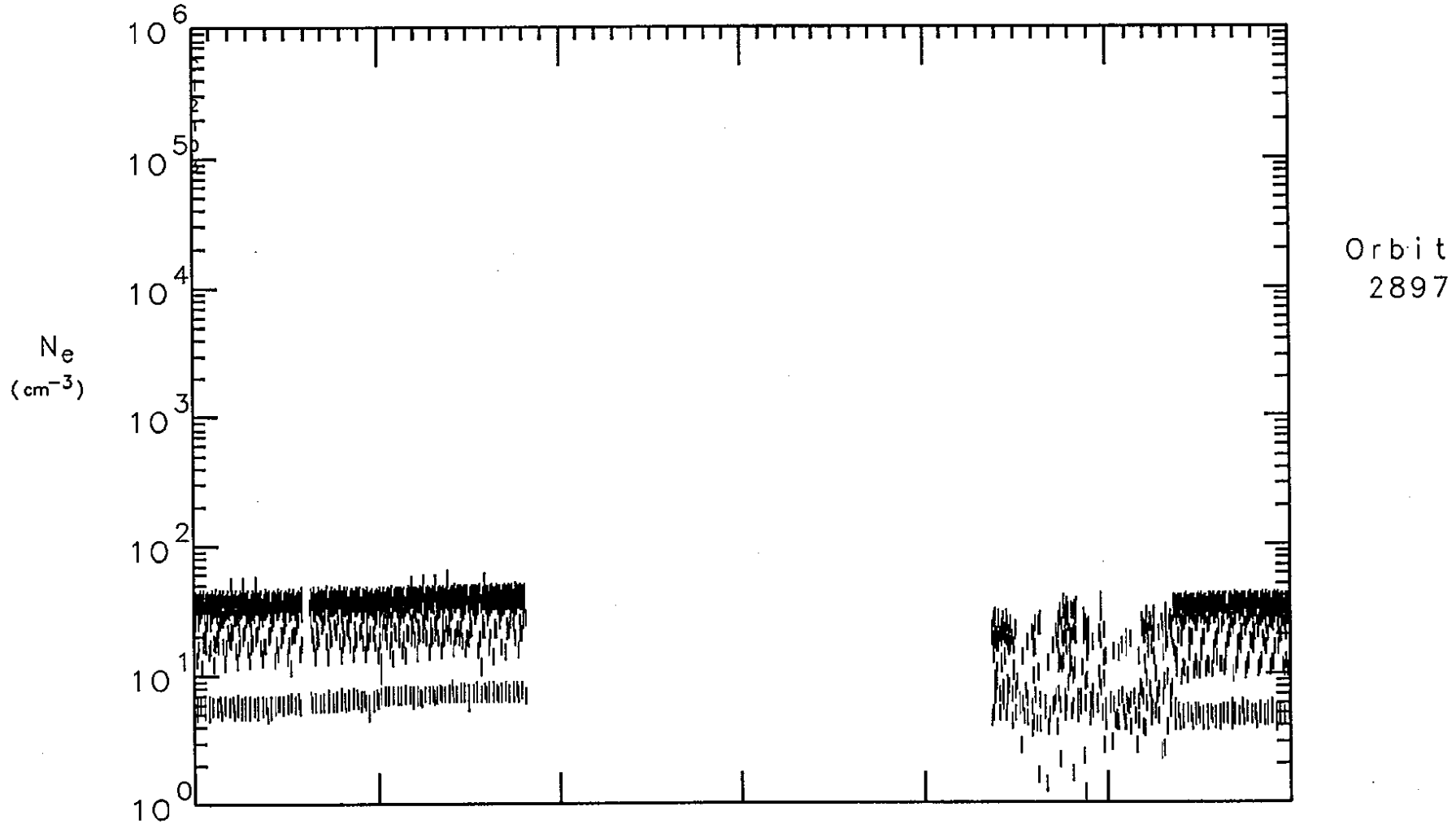
ALT	6609	4564	2962	2294	2882	4439	6466	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	-179	155	142	132	123	110	87	deg
SZA	72	56	35	23	43	66	82	deg
LST	10.2	12.0	13.0	13.6	14.2	15.0	16.4	hr

Universal Time, Day 86314

Ne hi-res Radial

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

83940	84540	85140	85740	86340	540	1140	secs
23:19	23:29	23:39	23:49	23:59	0:9	0:19	hh:mm



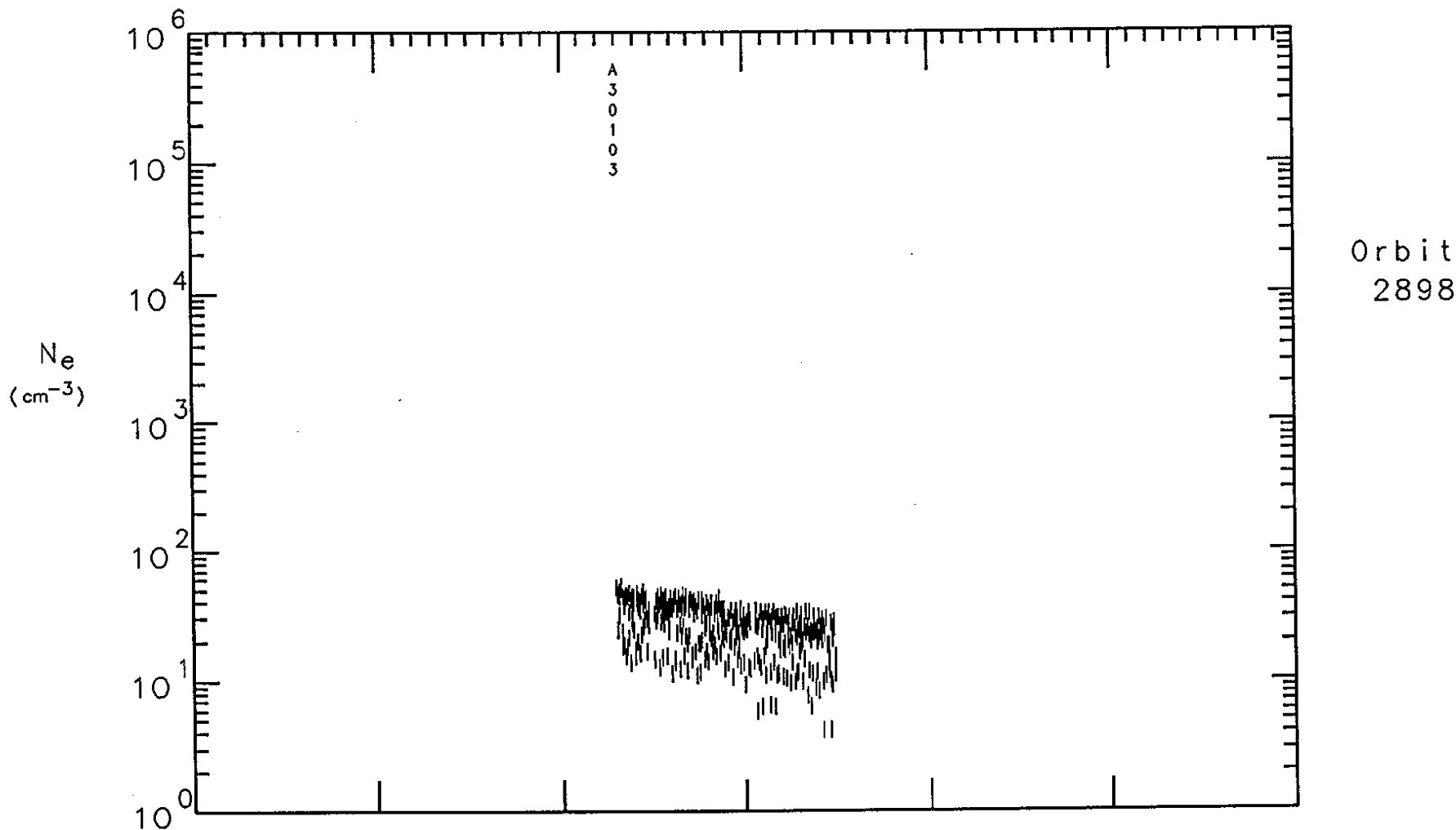
ALT	6477	4448	2888	2293	2954	4553	6597	km.
LAT	69	55	31	0	-32	-55	-70	deg
LONG	-179	156	143	133	124	111	87	deg
SZA	71	55	34	25	46	68	84	deg
LST	10.5	12.2	13.1	13.7	14.3	15.2	16.6	hr

Universal Time, Day 86315

Ne hi-res Radial

Plotted:
24-AUG-93
13:25:08

83940	84540	85140	85740	86340	540	1140	secs
23:19	23:29	23:39	23:49	23:59	0: 9	0:19	hh:mm



ALT	6535	4499	2918	2291	2920	4501	6538	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	-177	158	144	135	126	113	89	deg
SZA	71	55	36	27	46	68	84	deg
LST	10.5	12.3	13.2	13.8	14.4	15.2	16.7	hr

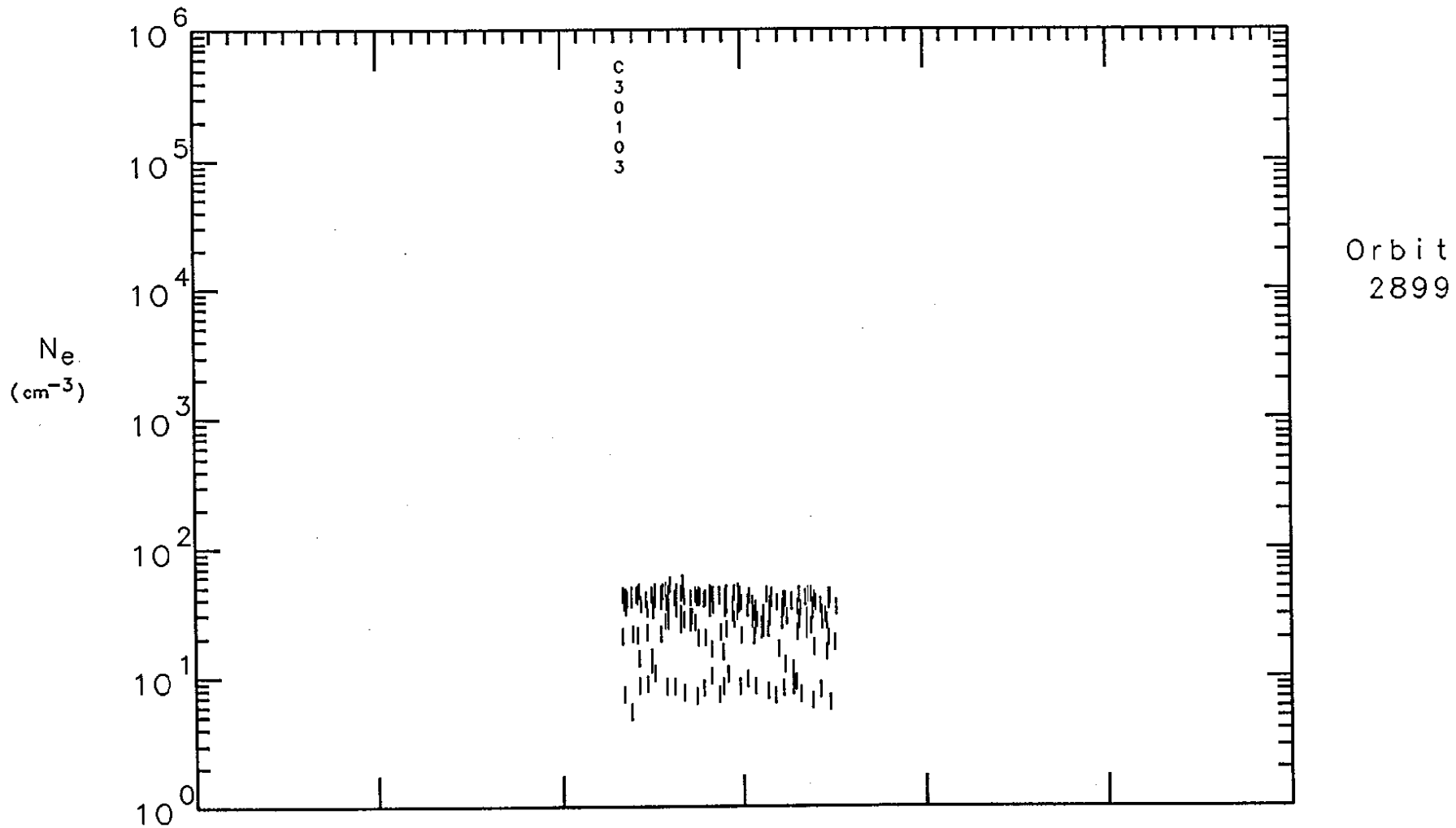
Universal Time, Day 86316

Ne hi-res Radial

Plotted:
24-AUG-93
13:29:06

83940	84540	85140	85740	86340	540	1140
23:19	23:29	23:39	23:49	23:59	0: 9	0:19

secs
hh:mm



ALT	6592	4548	2949	2290	2887	4450	6481	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	-175	159	146	137	128	115	92	deg
SZA	71	56	37	28	47	68	84	deg
LST	10.5	12.3	13.3	13.9	14.5	15.3	16.7	hr