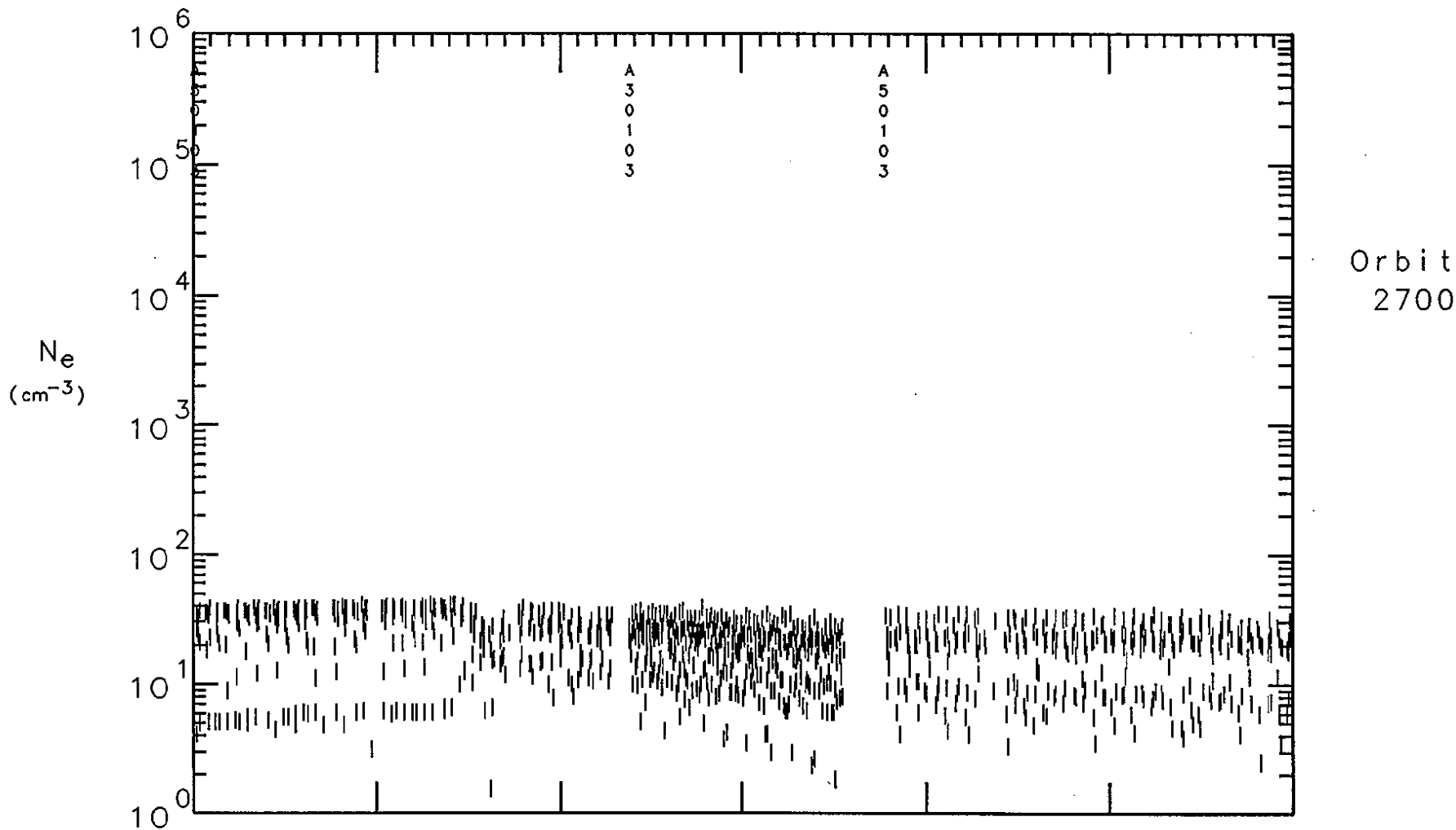


Universal Time, Day 86117

Ne hi-res Radial

Plotted:
20-AUG-93
13:24:48

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



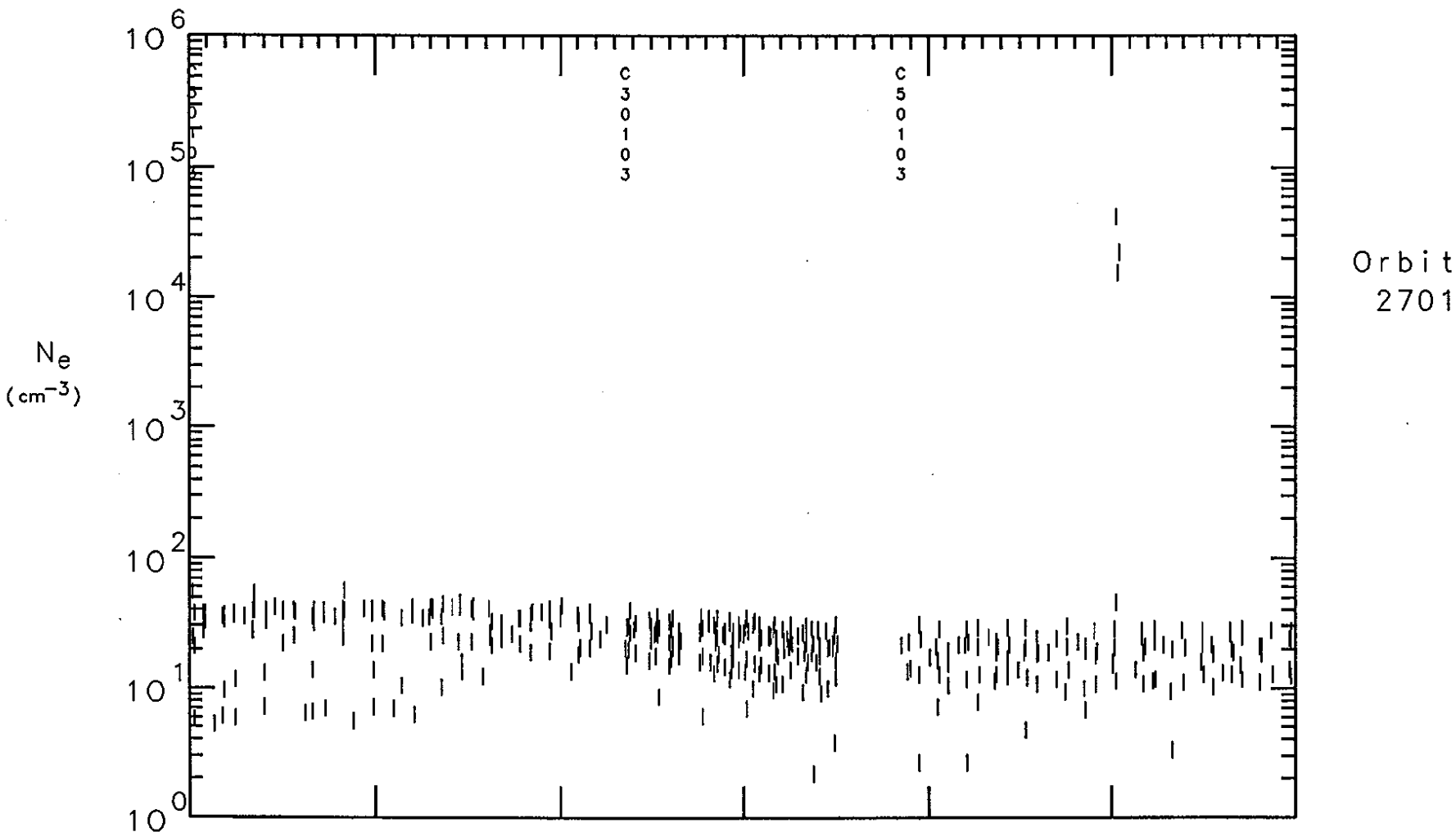
ALT	6624	4563	2938	2249	2830	4393	6430	km
LAT	72	58	34	3	-29	-53	-69	deg
LONG	-106	-134	-148	-157	-165	-177	161	deg
SZA	75	70	67	69	79	88	95	deg
LST	13.0	15.1	16.0	16.6	17.2	18.0	19.3	hr

Universal Time, Day 86118

Ne hi-res Radial

Plotted:
20-AUG-93
14:44:03

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



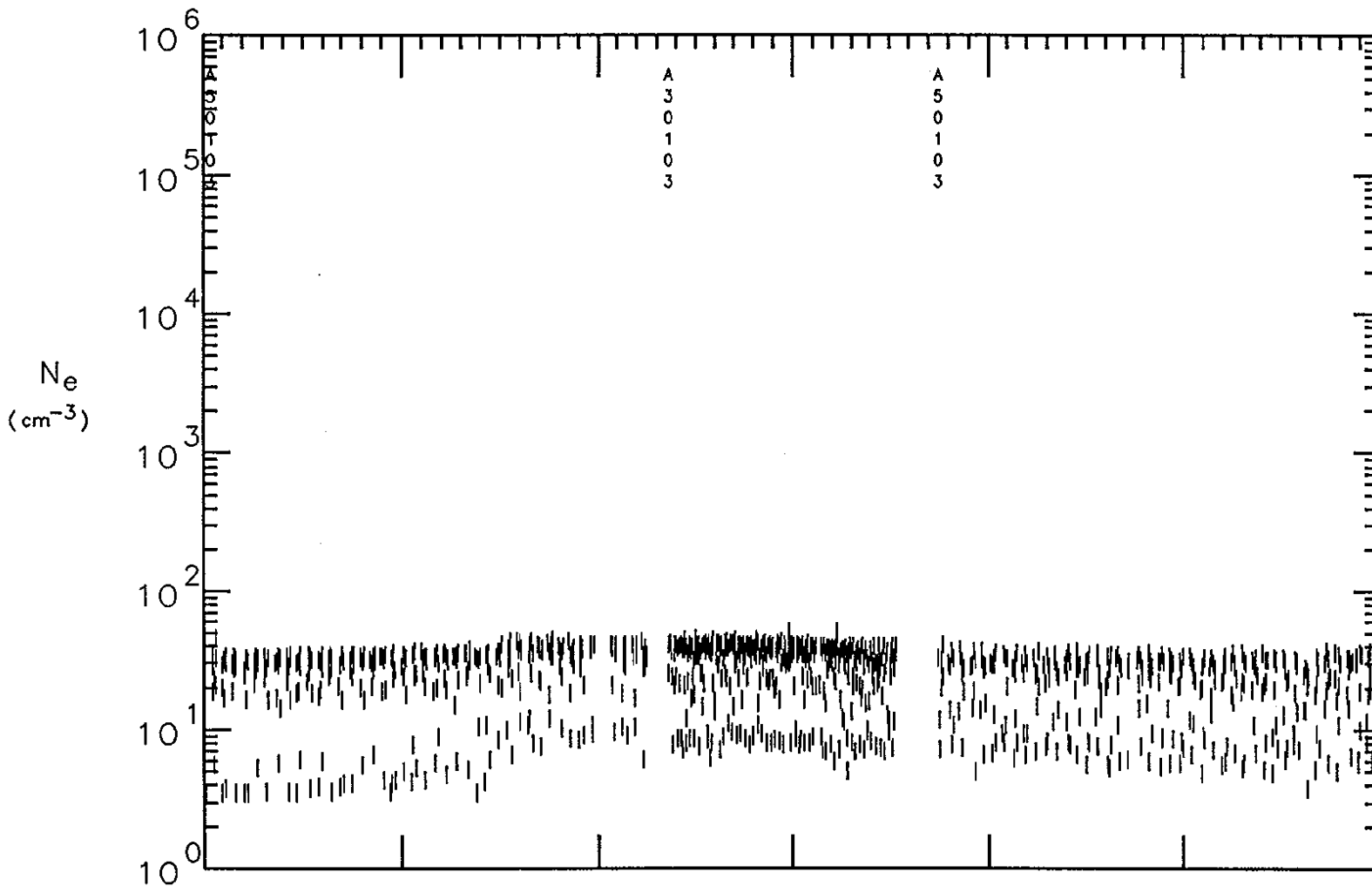
ALT	6608	4549	2928	2248	2837	4405	6445	km
LAT	72	58	34	2	-29	-53	-69	deg
LONG	-105	-132	-146	-155	-164	-176	162	deg
SZA	75	71	68	71	80	89	96	deg
LST	13.2	15.2	16.1	16.8	17.3	18.1	19.4	hr

Universal Time, Day 86119

Ne hi-res Radial

Plotted:
20-AUG-93
14:48:15

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



Orbit
2702

ALT	6591	4534	2918	2246	2845	4419	6461	km
LAT	72	58	34	2	-29	-53	-69	deg
LONG	-104	-131	-145	-154	-163	-174	163	deg
SZA	75	71	69	73	81	90	96	deg
LST	13.3	15.3	16.3	16.9	17.4	18.2	19.5	hr

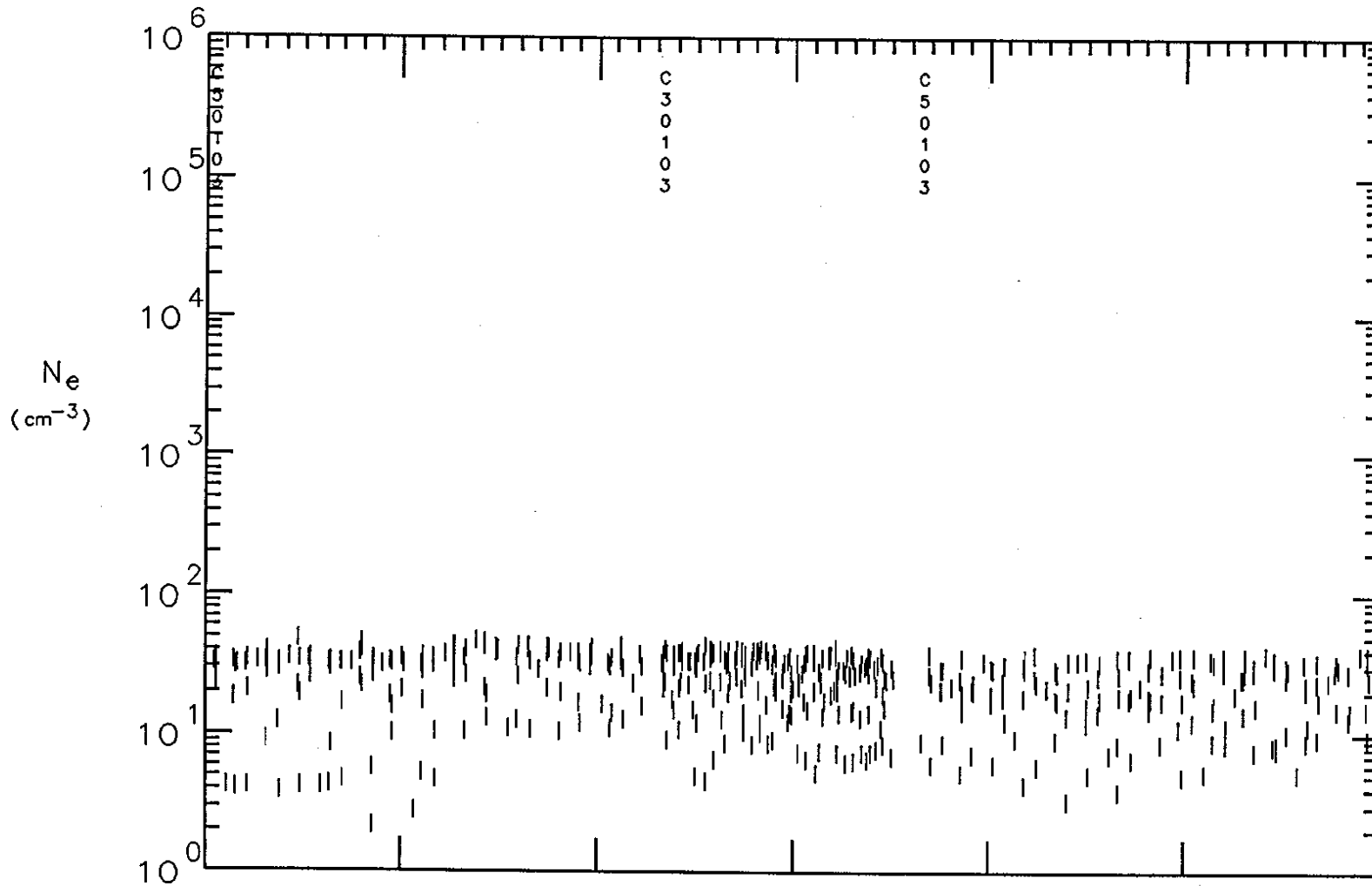
Universal Time, Day 86120

Ne hi-res Radial

Plotted:
20-AUG-93
14:55:14

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

secs
hh:mm



Orbit
2703

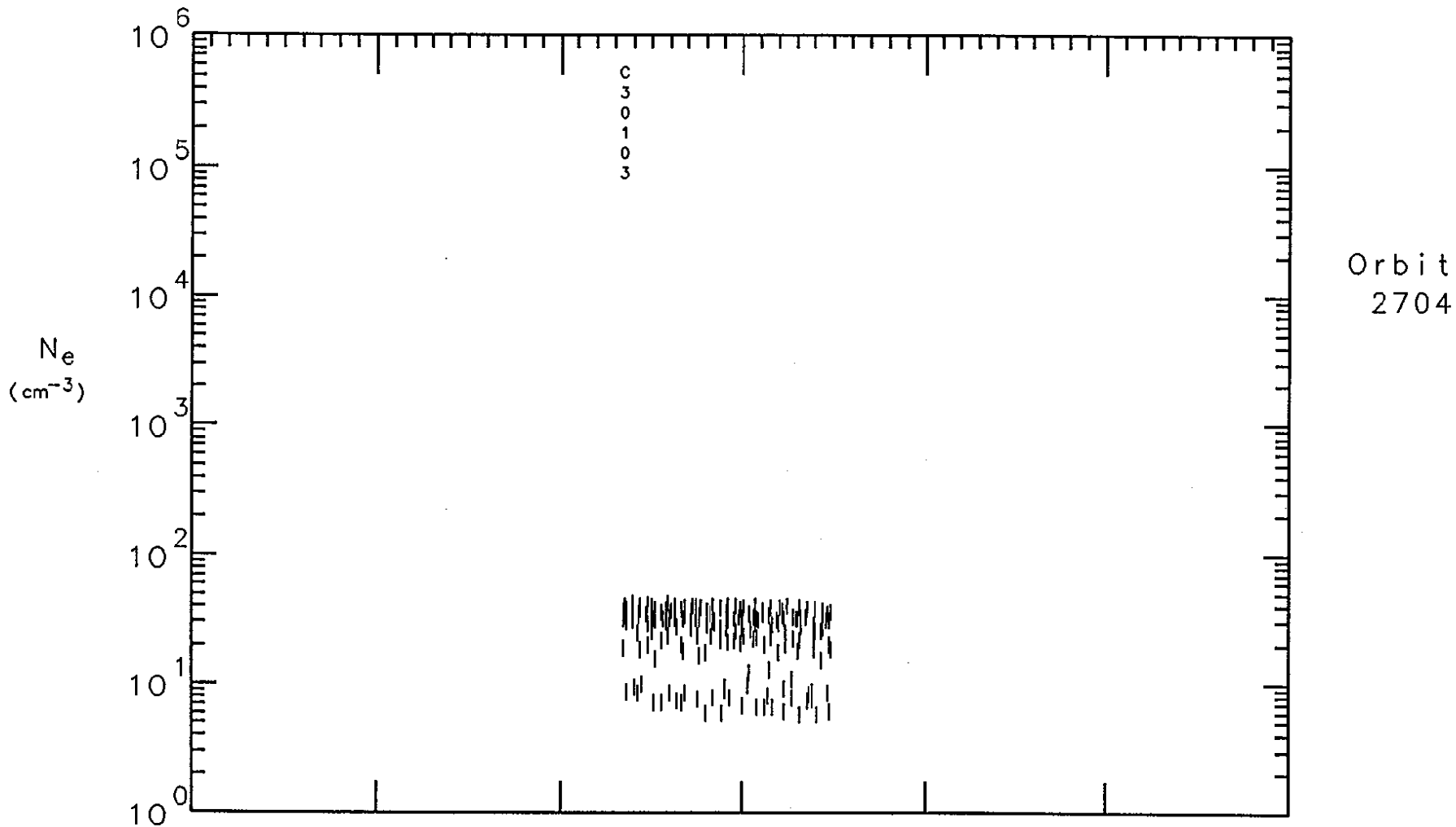
ALT	6573	4517	2907	2245	2854	4434	6478	km
LAT	72	57	34	2	-29	-54	-69	deg
LONG	-103	-130	-143	-152	-161	-173	164	deg
SZA	75	72	71	74	83	91	97	deg
LST	13.4	15.4	16.4	17.0	17.5	18.3	19.6	hr

Universal Time, Day 86121

Ne hi-res Radial

Plotted:
20-AUG-93
14:59:50

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



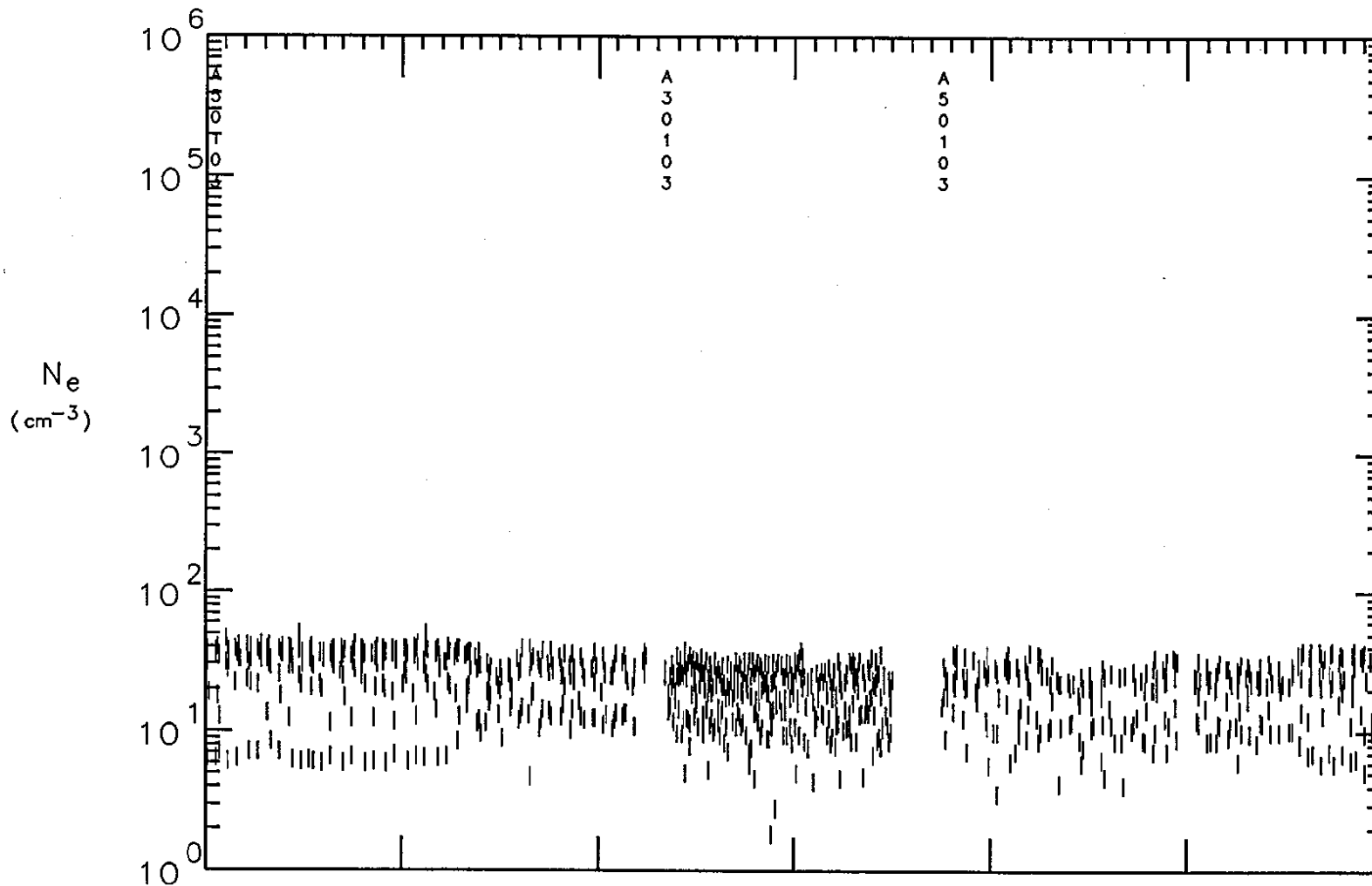
ALT	6554	4500	2896	2244	2864	4450	6497	km
LAT	72	57	33	2	-29	-54	-69	deg
LONG	-102	-128	-142	-151	-160	-172	166	deg
SZA	76	73	72	76	84	92	97	deg
LST	13.6	15.5	16.5	17.1	17.7	18.4	19.7	hr

Universal Time, Day 86122

Ne hi-res Radial

Plotted:
20-AUG-93
15:02:03

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



Orbit
2705

ALT	6534	4482	2884	2243	2874	4467	6517	km
LAT	72	57	33	1	-30	-54	-69	deg
LONG	-100	-127	-141	-150	-158	-170	167	deg
SZA	76	74	73	78	86	93	98	deg
LST	13.7	15.7	16.6	17.2	17.8	18.5	19.9	hr

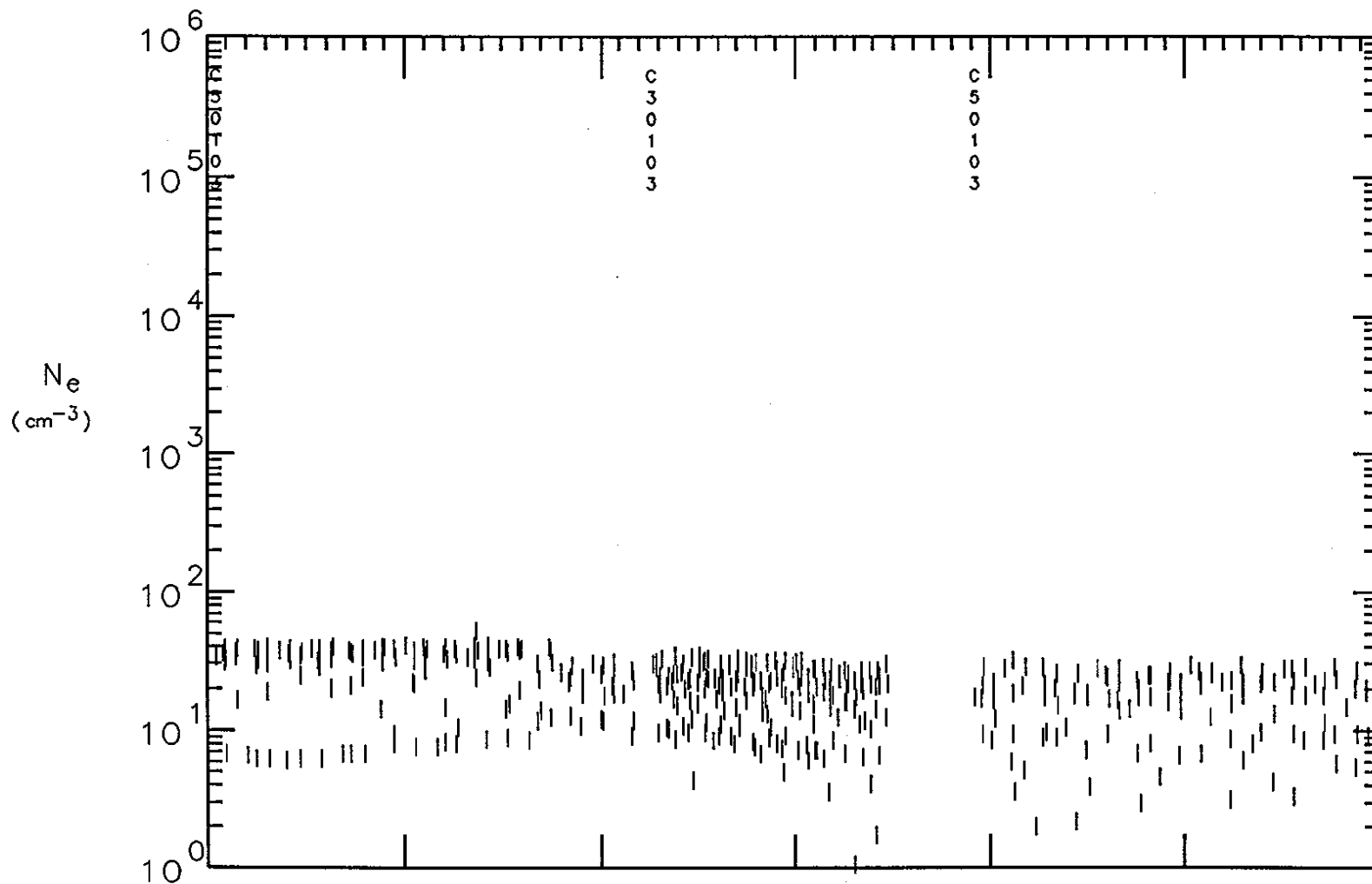
Universal Time, Day 86123

Ne hi-res Radial

Plotted:
20-AUG-93
15:07:52

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

secs
hh:mm



Orbit
2706

ALT	6513	4464	2871	2242	2885	4485	6538	km
LAT	71	57	33	1	-30	-54	-69	deg
LONG	-99	-126	-139	-148	-157	-169	168	deg
SZA	76	74	75	79	87	94	98	deg
LST	13.8	15.8	16.7	17.3	17.9	18.6	20.0	hr

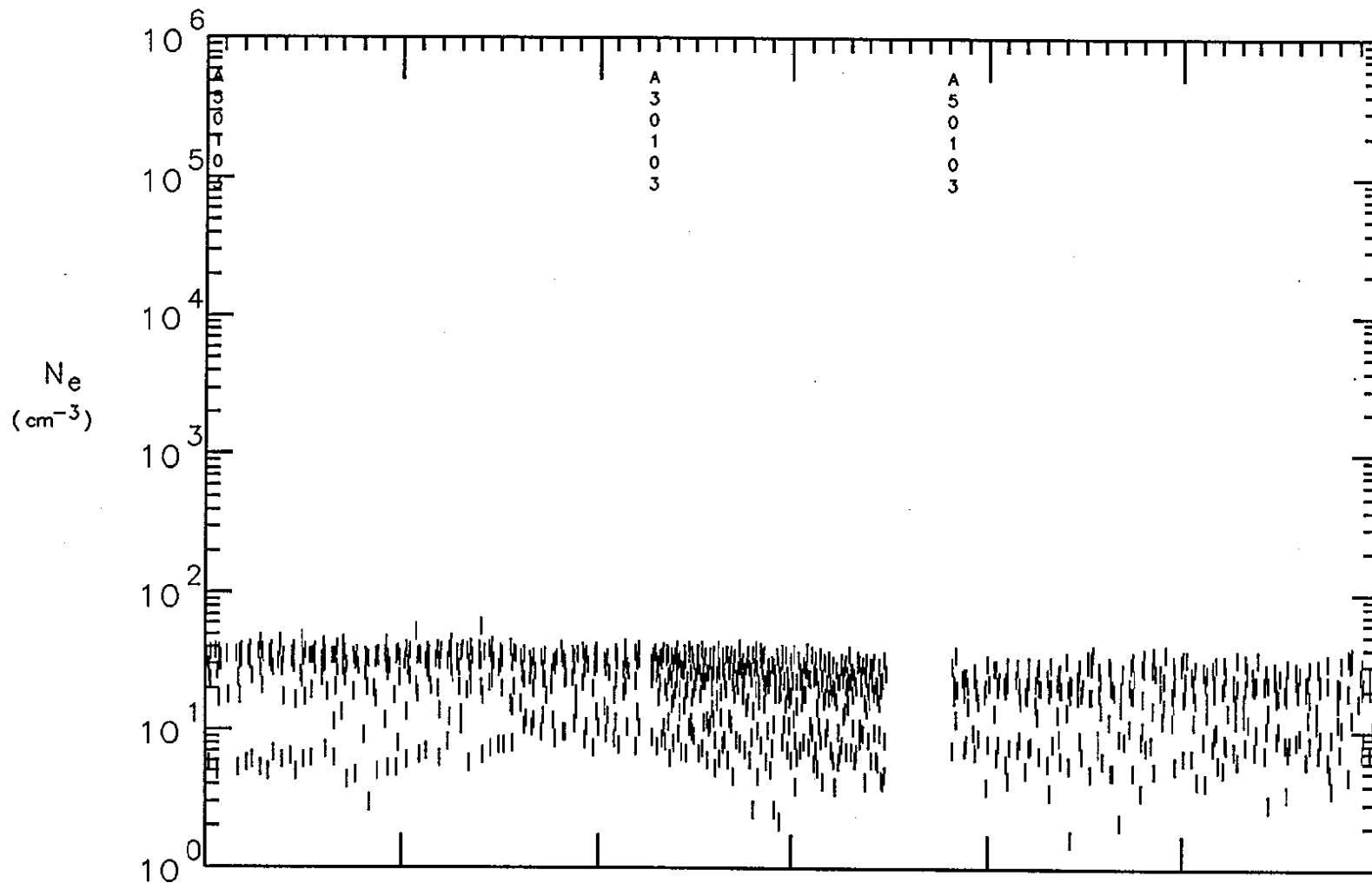
Universal Time, Day 86124

Ne hi-res Radial

Plotted:
20-AUG-93
15:12:04

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

secs
hh:mm



Orbit
2707

ALT	6491	4444	2859	2242	2897	4504	6559	km
LAT	71	57	33	1	-30	-54	-69	deg
LONG	-98	-125	-138	-147	-156	-168	169	deg
SZA	76	75	76	81	89	95	99	deg
LST	14.0	15.9	16.8	17.4	18.0	18.8	20.1	hr

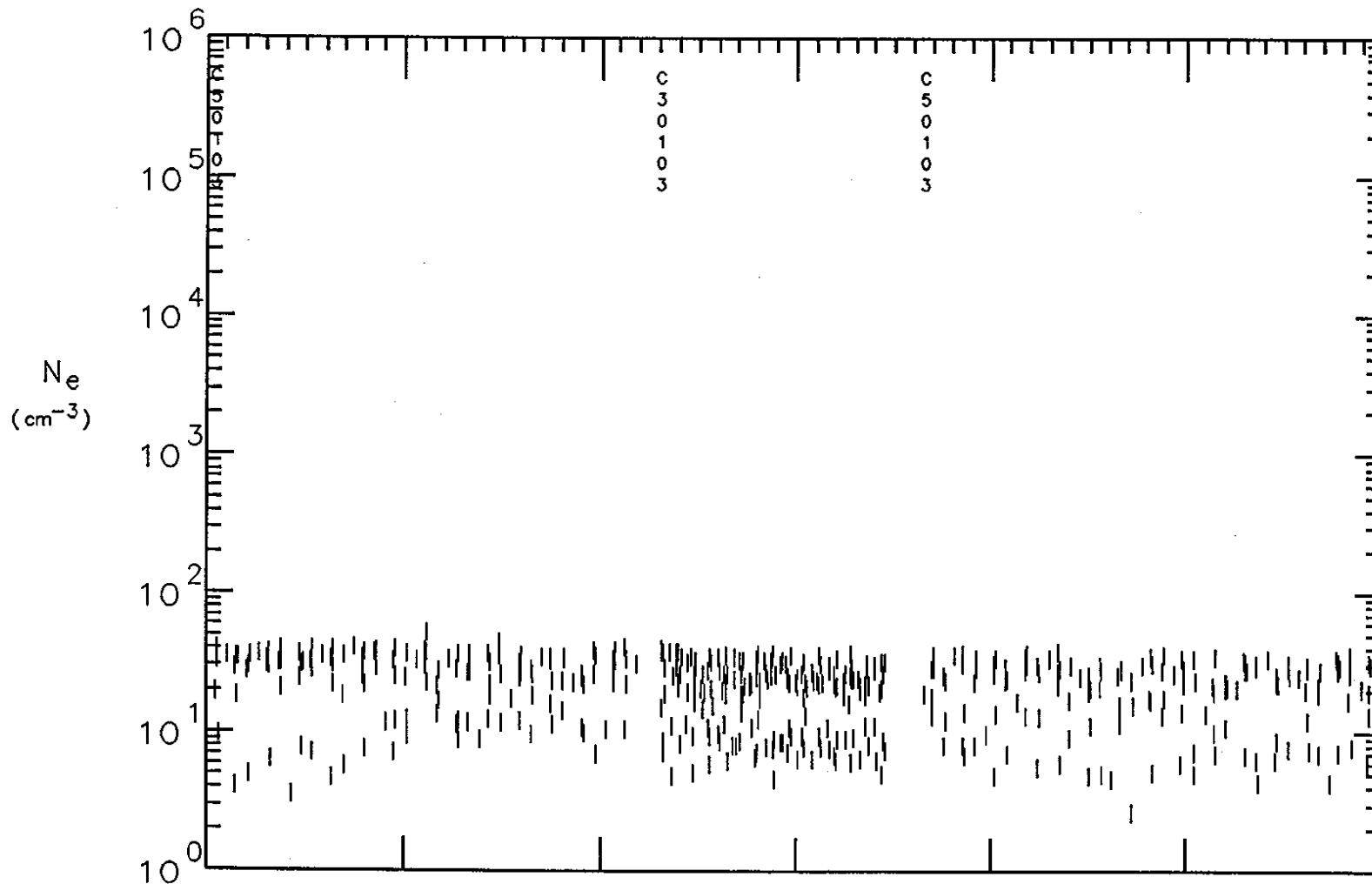
Universal Time, Day 86125

Ne hi-res Radial

Plotted:
20-AUG-93
15:17:34

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	6486	4440	2856	2242	2900	4509	6564	km
LAT	71	57	32	0	-30	-54	-70	deg
LONG	-97	-123	-136	-145	-154	-166	171	deg
SZA	77	76	78	83	90	96	99	deg
LST	14.1	16.0	16.9	17.5	18.1	18.9	20.2	hr

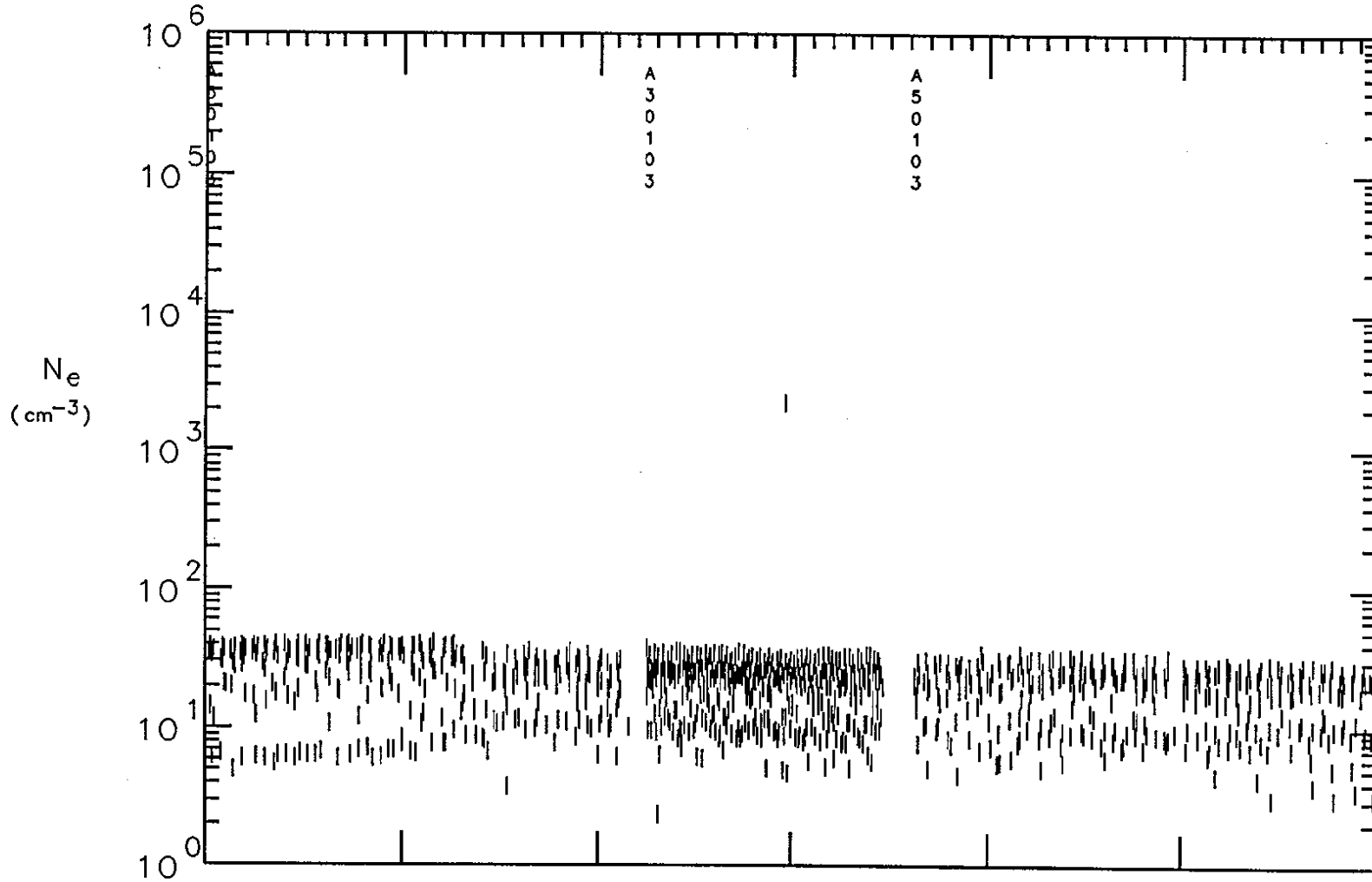
Universal Time, Day 86126

Ne hi-res Radial

Plotted:
20-AUG-93
15:22:15

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

secs
hh:mm



Orbit
2709

ALT	6466	4422	2845	2242	2911	4526	6584	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-96	-122	-135	-144	-153	-165	172	deg
SZA	77	77	79	84	91	97	99	deg
LST	14.2	16.1	17.1	17.7	18.2	19.0	20.3	hr

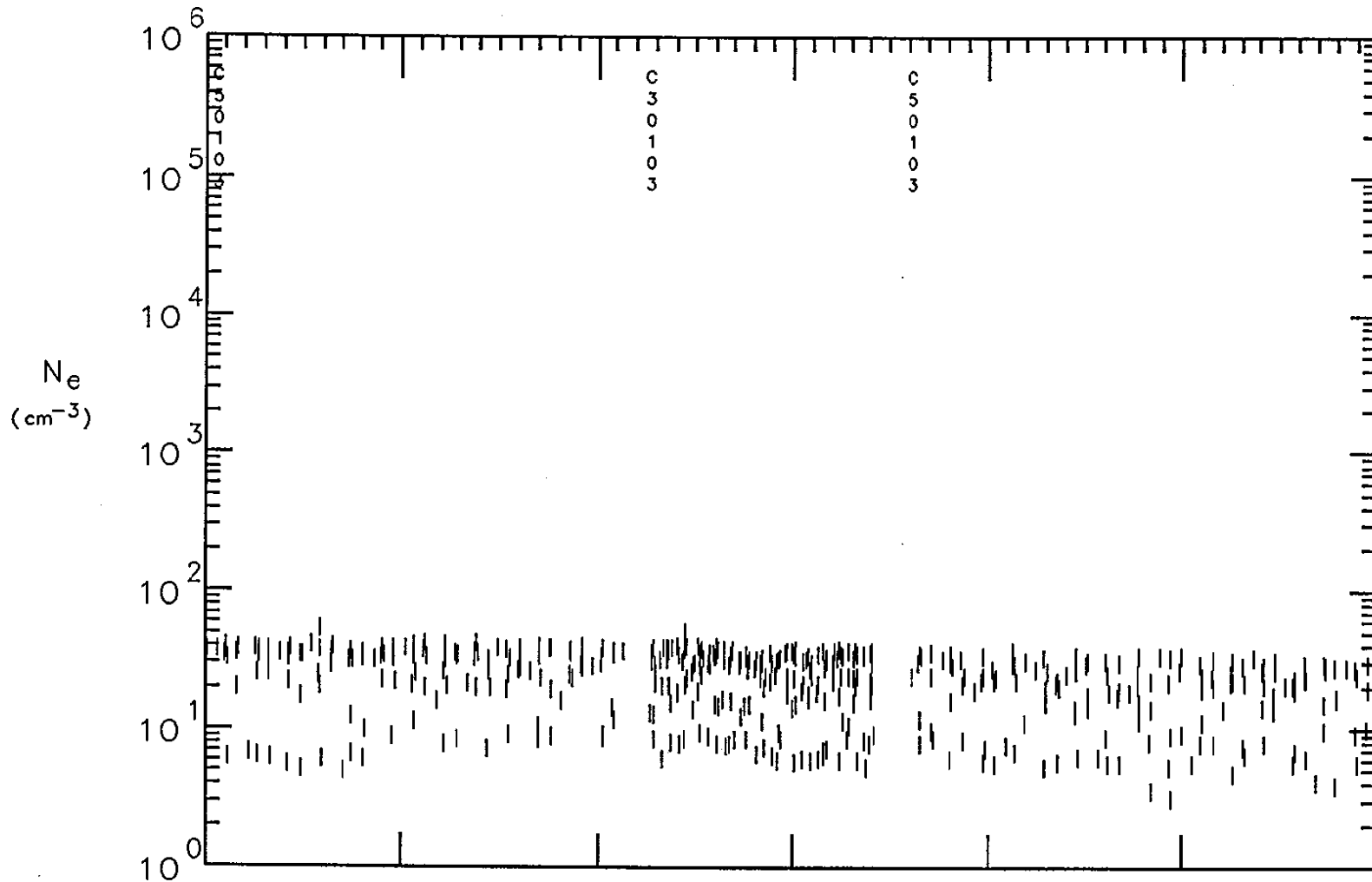
Universal Time, Day 86127

Ne hi-res Radial

Plotted:
20-AUG-93
15:28:15

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

secs
hh:mm



Orbit
2710

ALT	6445	4404	2833	2242	2922	4544	6605	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-95	-120	-134	-143	-151	-163	173	deg
SZA	77	78	80	86	93	98	100	deg
LST	14.4	16.3	17.2	17.8	18.3	19.1	20.5	hr

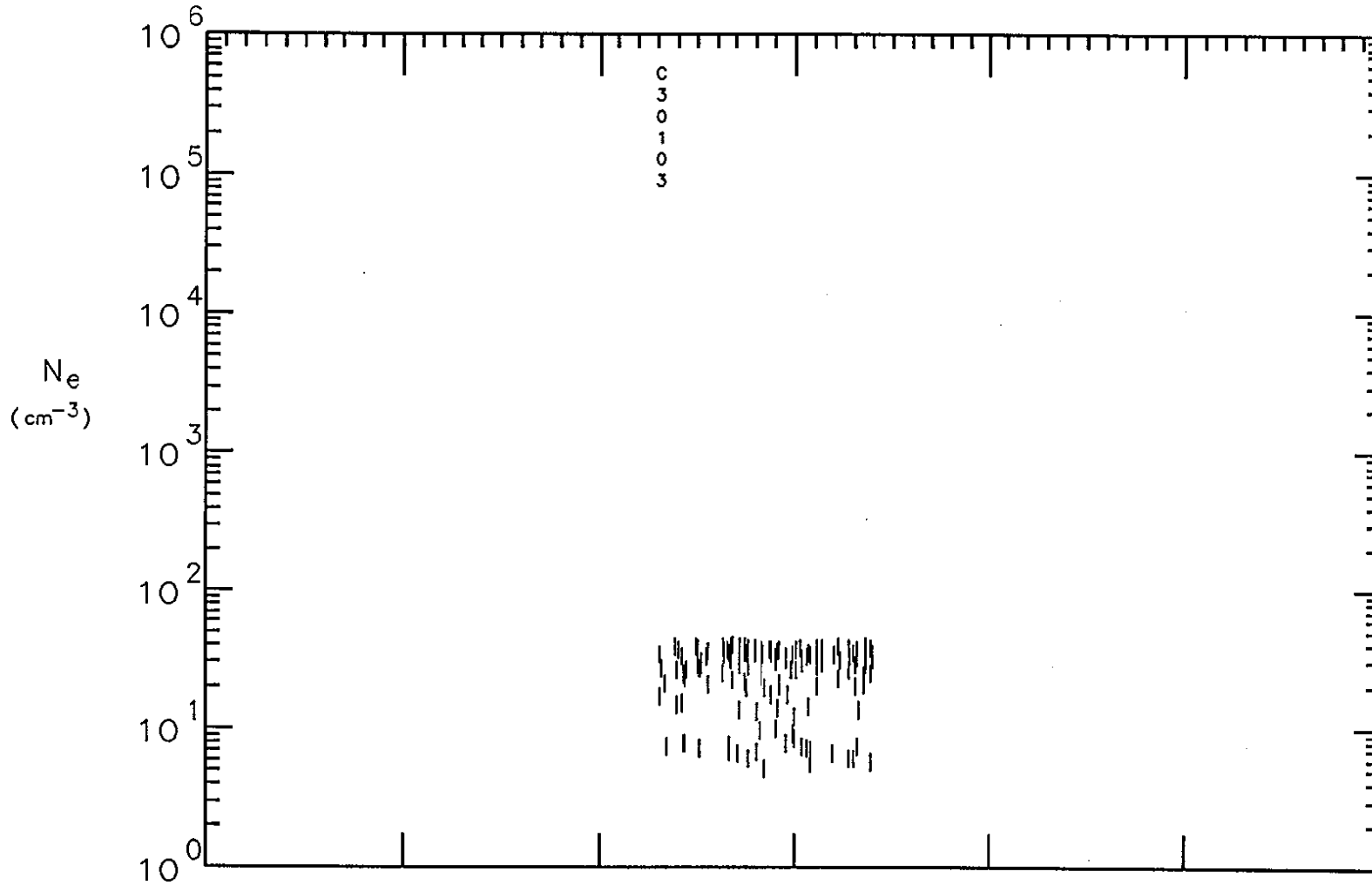
Universal Time, Day 86128

Ne hi-res Radial

Plotted:
20-AUG-93
15:32:51

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

secs
hh:mm



Orbit
2711

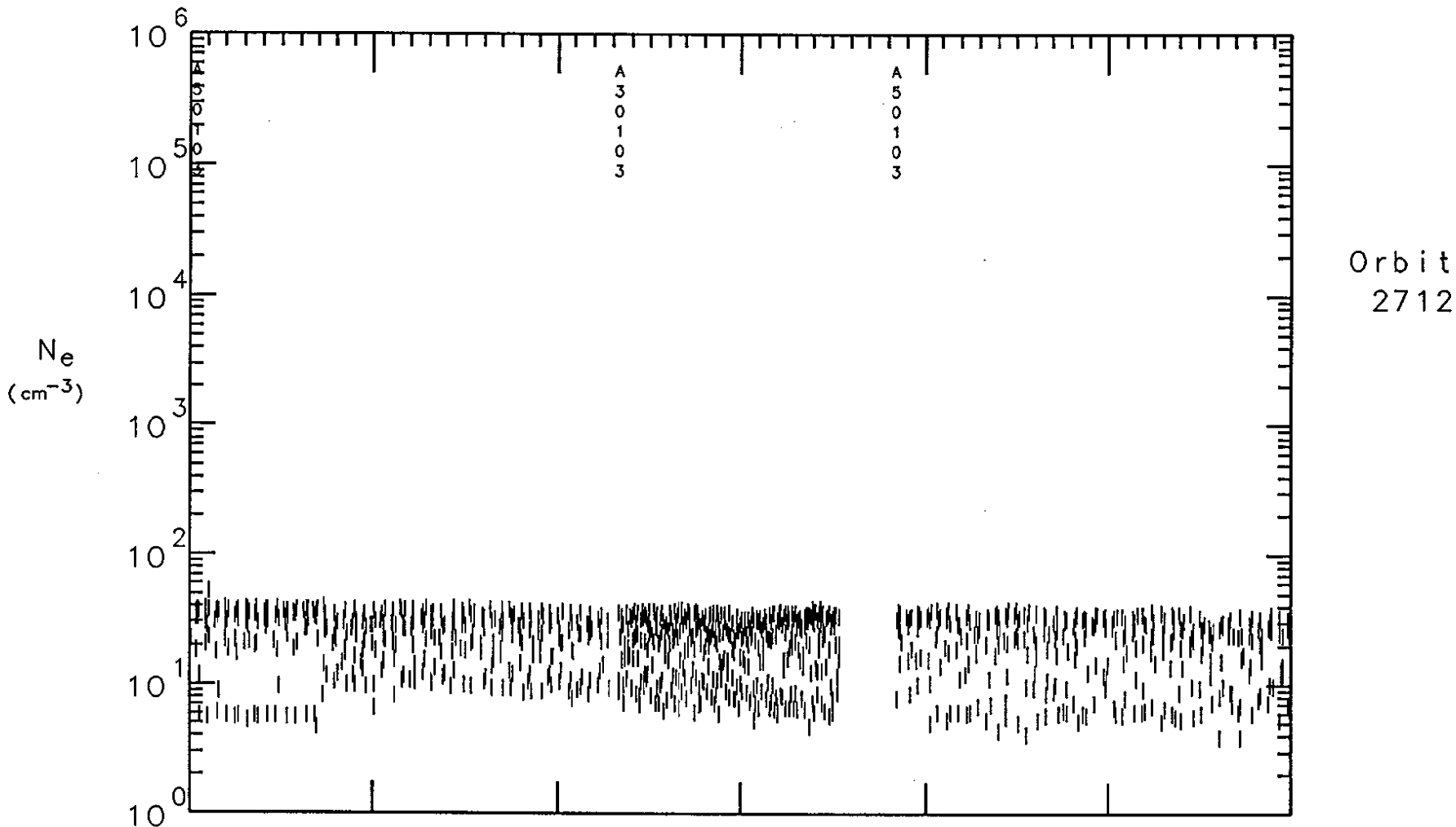
ALT	6424	4386	2822	2242	2934	4562	6626	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-93	-119	-132	-141	-150	-162	174	deg
SZA	78	79	82	88	94	98	100	deg
LST	14.5	16.4	17.3	17.9	18.5	19.2	20.6	hr

Universal Time, Day 86129

Ne hi-res Radial

Plotted:
20-AUG-93
15:35:10

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



ALT	6619	4557	2930	2242	2825	4391	6431	km
LAT	72	58	34	3	-29	-53	-69	deg
LONG	-88	-116	-130	-139	-148	-159	179	deg
SZA	78	79	83	89	95	99	101	deg
LST	14.3	16.4	17.3	17.9	18.5	19.2	20.5	hr

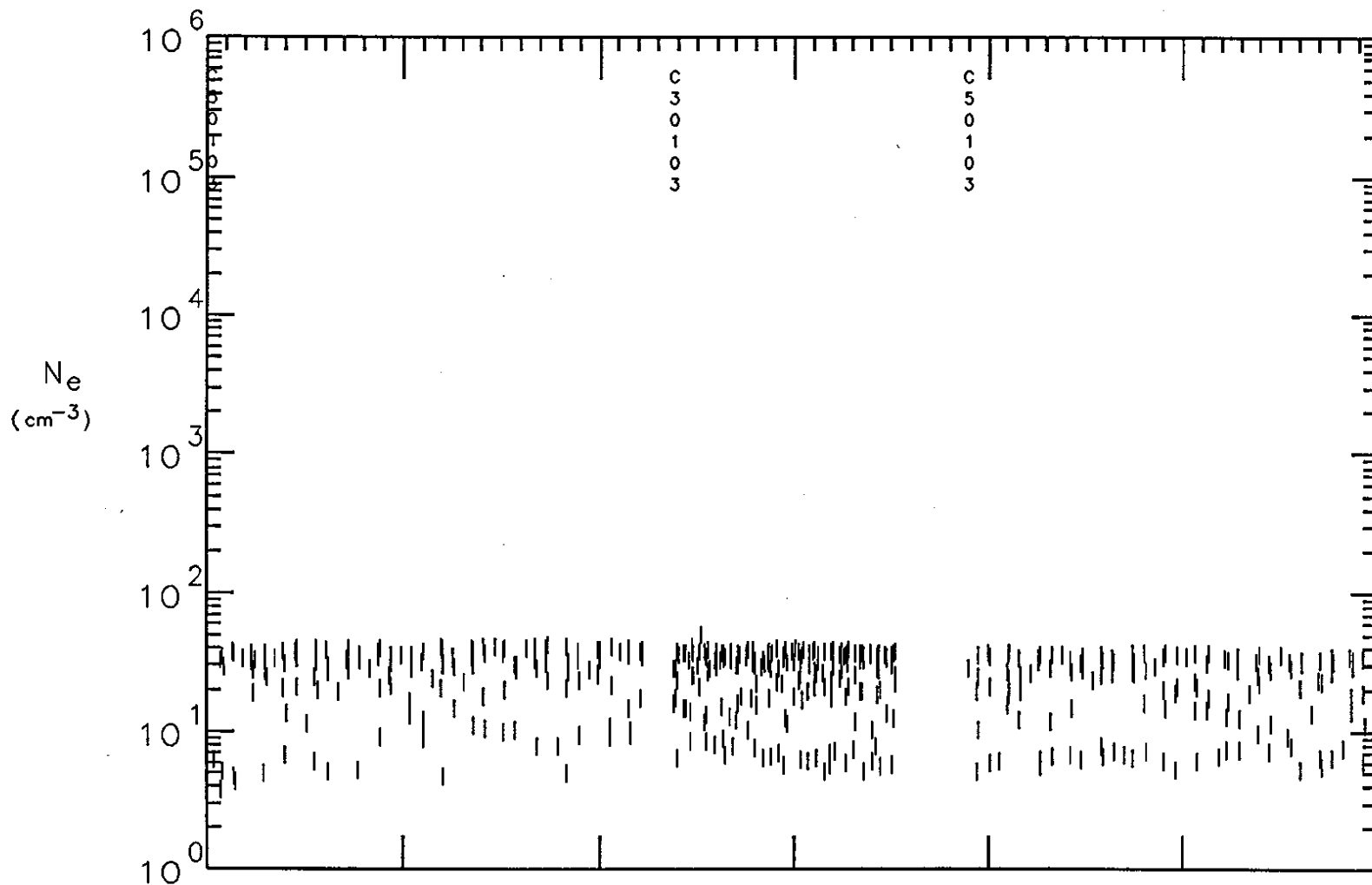
Ne hi-res Radial

Plotted:
20-AUG-93
15:41:30

Universal Time, Day 86130

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
2713

ALT	6598	4538	2918	2241	2836	4410	6452	km
LAT	72	58	34	2	-29	-53	-69	deg
LONG	-87	-115	-128	-137	-146	-158	-179	deg
SZA	79	80	84	90	97	100	101	deg
LST	14.5	16.5	17.4	18.1	18.6	19.4	20.7	hr

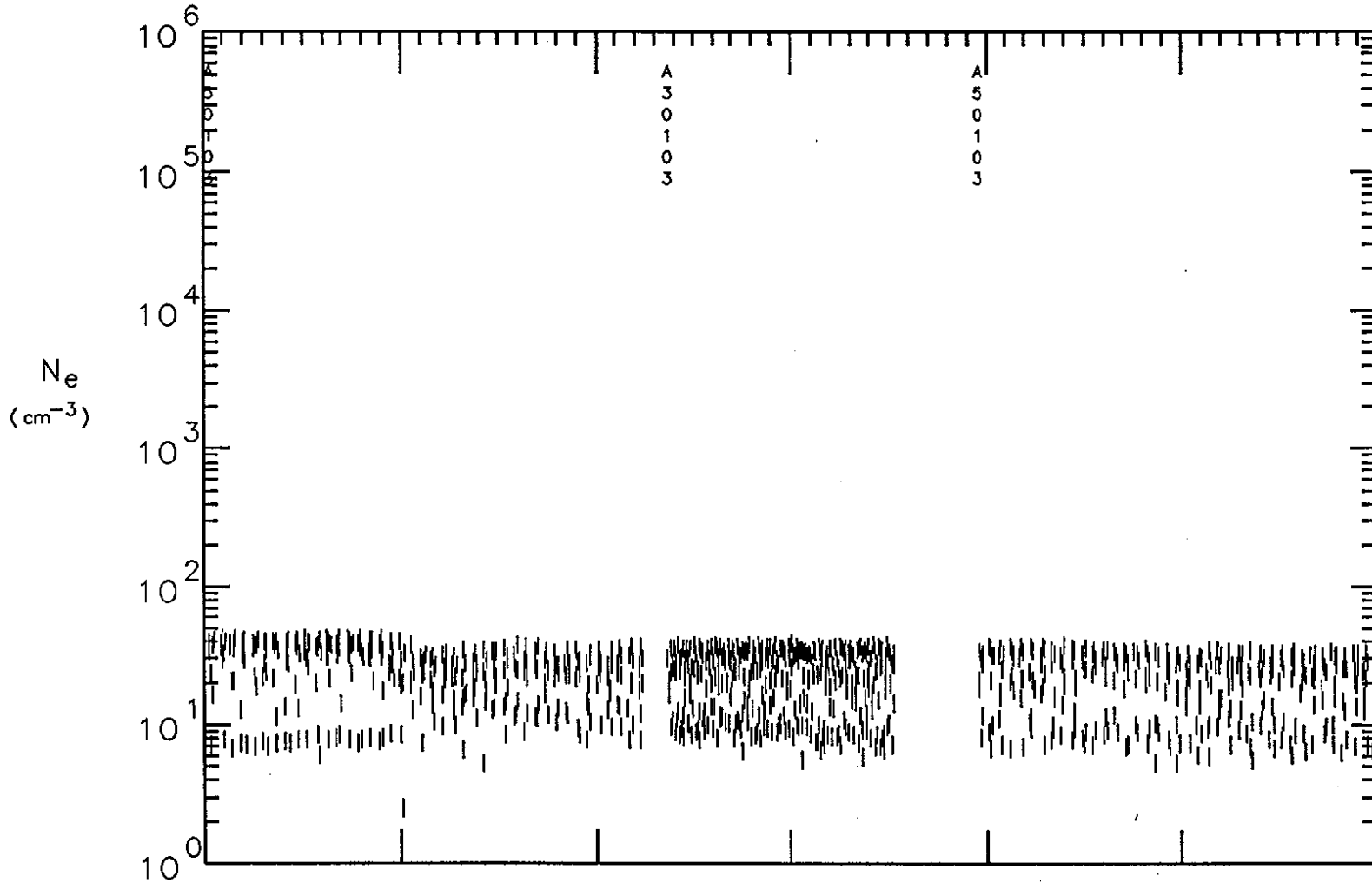
Universal Time, Day 86131

Ne hi-res Radial

Plotted:
20-AUG-93
15:46:09

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
2714

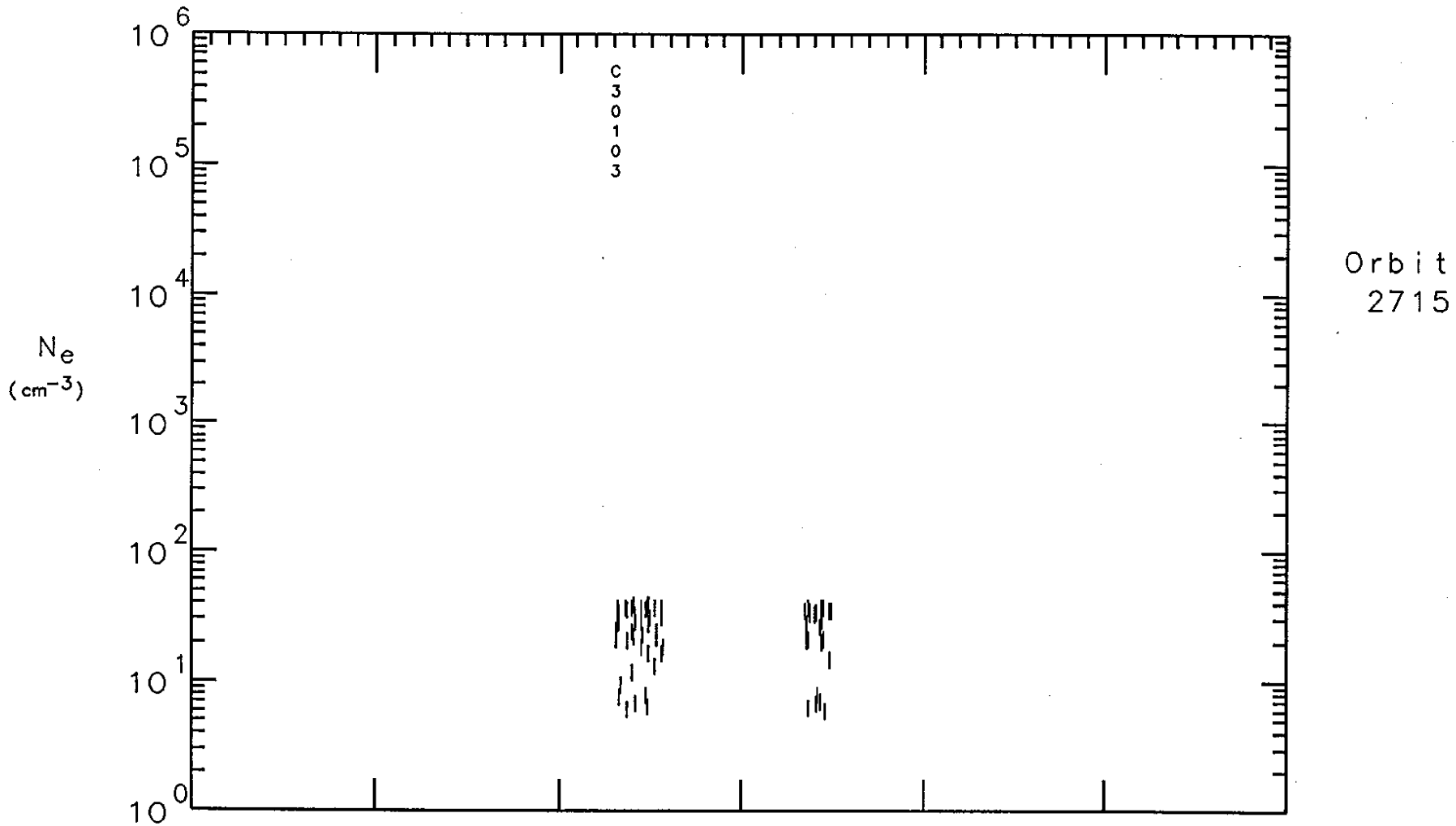
ALT	6577	4519	2906	2241	2848	4428	6473	km
LAT	72	58	34	2	-29	-54	-69	deg
LONG	-86	-113	-127	-136	-145	-157	-178	deg
SZA	79	81	85	92	98	101	101	deg
LST	14.6	16.6	17.6	18.2	18.7	19.5	20.8	hr

Universal Time, Day 86132

Ne hi-res Radial

Plotted:
20-AUG-93
15:51:56

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



ALT	6558	4502	2895	2241	2859	4445	6492	km
LAT	72	57	33	2	-29	-54	-69	deg
LONG	-85	-112	-126	-135	-143	-155	-177	deg
SZA	79	82	87	94	99	102	102	deg
LST	14.7	16.7	17.7	18.3	18.8	19.6	20.9	hr

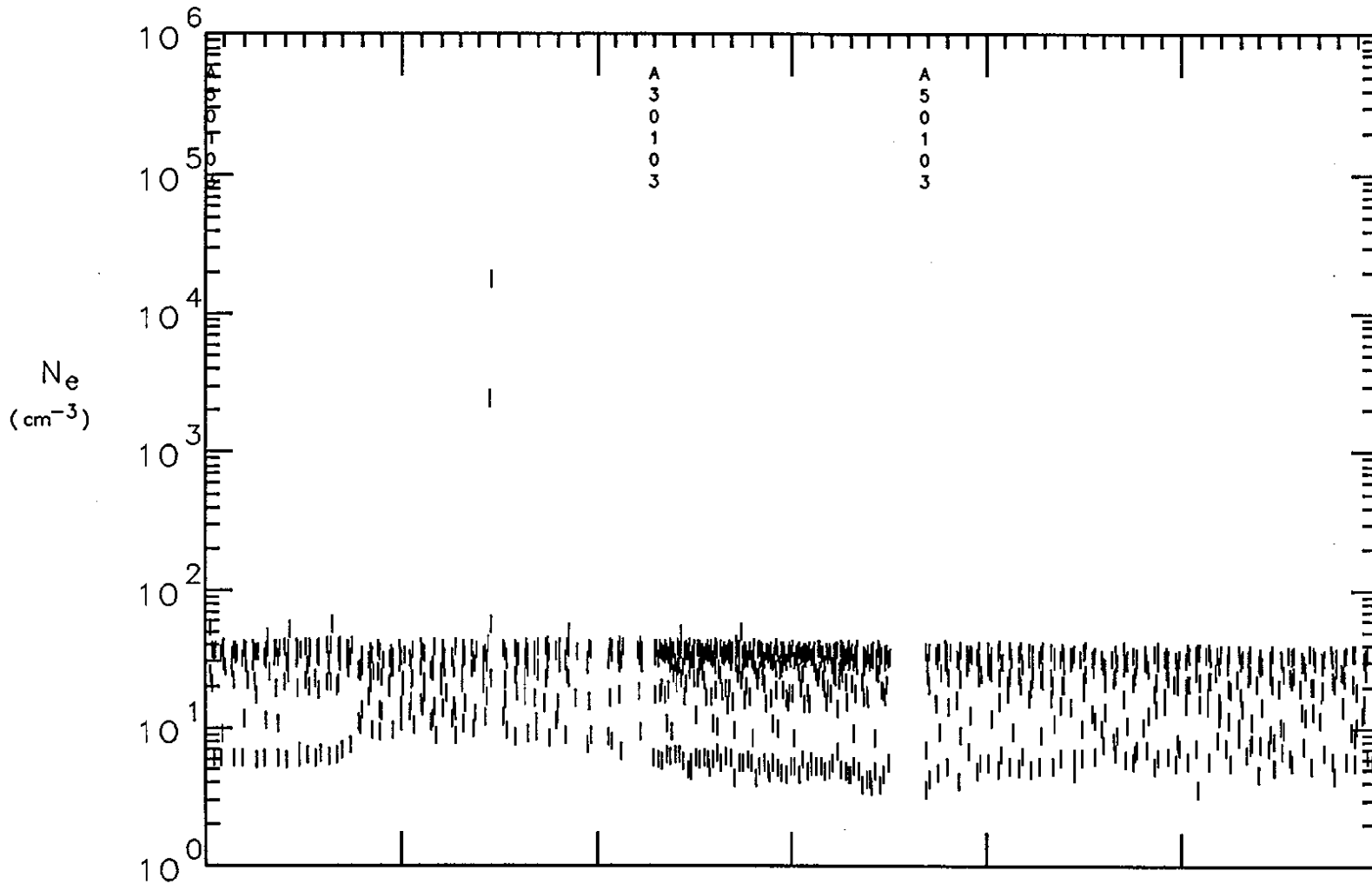
Universal Time, Day 86133

Ne hi-res Radial

Plotted:
20-AUG-93
15:54:39

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
2716

ALT	6539	4486	2886	2241	2870	4461	6511	km
LAT	72	57	33	1	-30	-54	-69	deg
LONG	-84	-111	-124	-133	-142	-154	-176	deg
SZA	80	83	88	96	101	103	102	deg
LST	14.9	16.8	17.8	18.4	19.0	19.7	21.0	hr

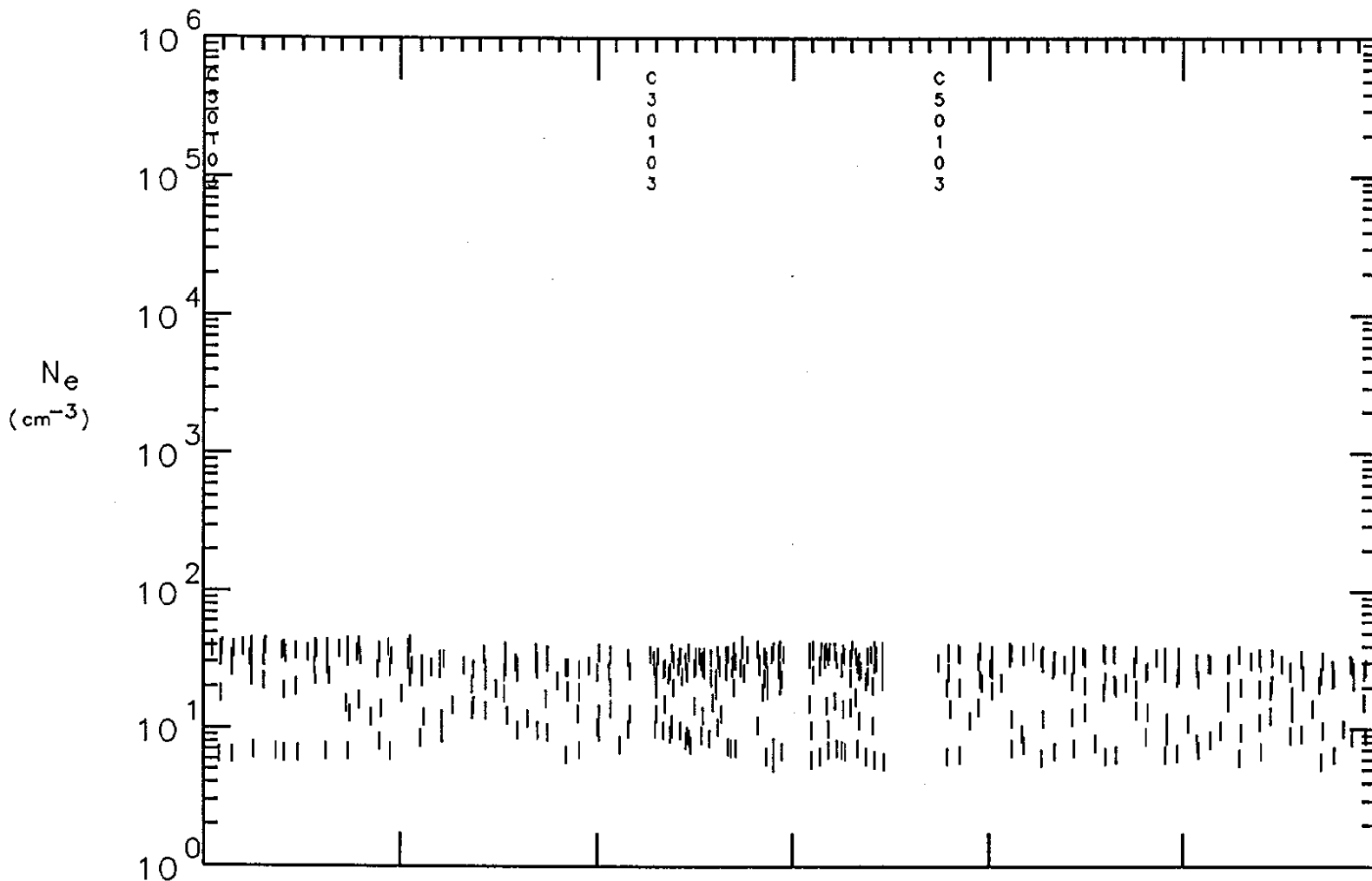
Ne hi-res Radial

Plotted:
20-AUG-93
16:00:29

Universal Time, Day 86134

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
2717

ALT	6521	4471	2876	2242	2880	4478	6529	km
LAT	72	57	33	1	-30	-54	-69	deg
LONG	-83	-109	-123	-132	-141	-153	-174	deg
SZA	80	84	90	97	102	103	103	deg
LST	15.0	17.0	17.9	18.5	19.1	19.8	21.2	hr

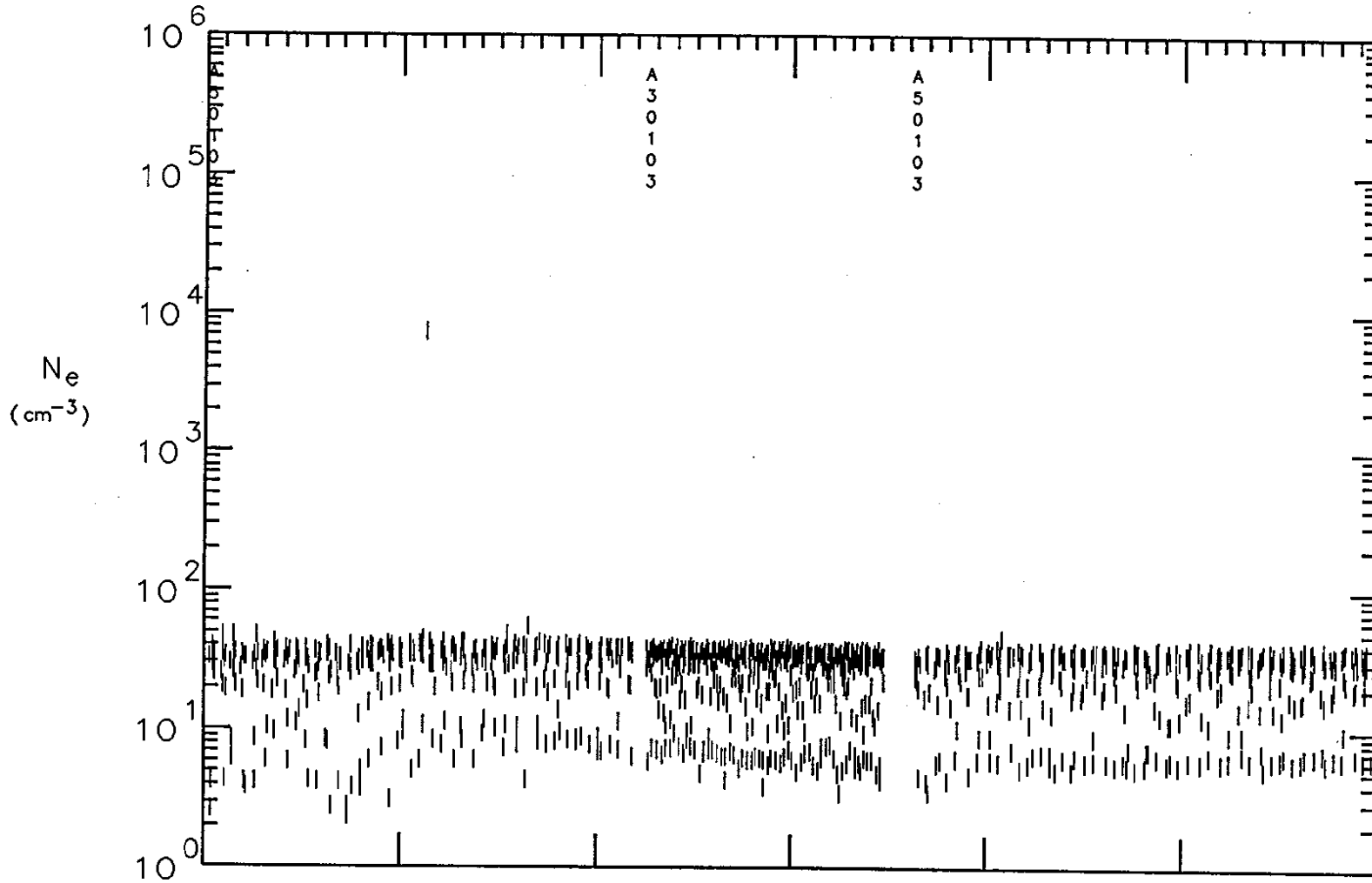
Universal Time, Day 86136

Ne hi-res Radial

Plotted:
20-AUG-93
16:05:13

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
2719

ALT	6485	4439	2856	2243	2902	4511	6566	km
LAT	71	57	32	1	-30	-54	-69	deg
LONG	-80	-107	-120	-129	-138	-150	-172	deg
SZA	81	86	93	101	105	105	103	deg
LST	15.3	17.2	18.1	18.7	19.3	20.1	21.4	hr

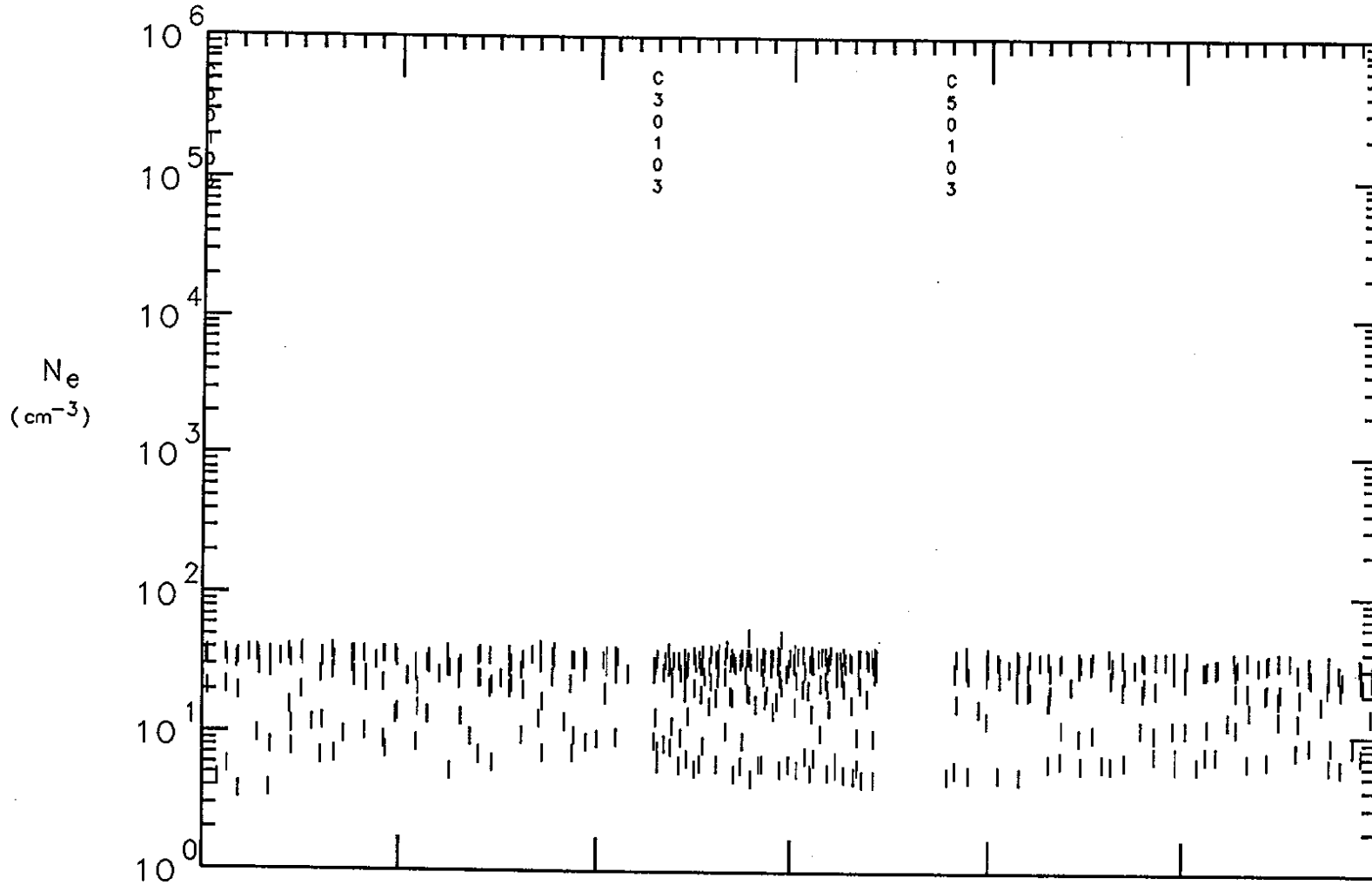
Universal Time, Day 86137

Ne hi-res Radial

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

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
2720

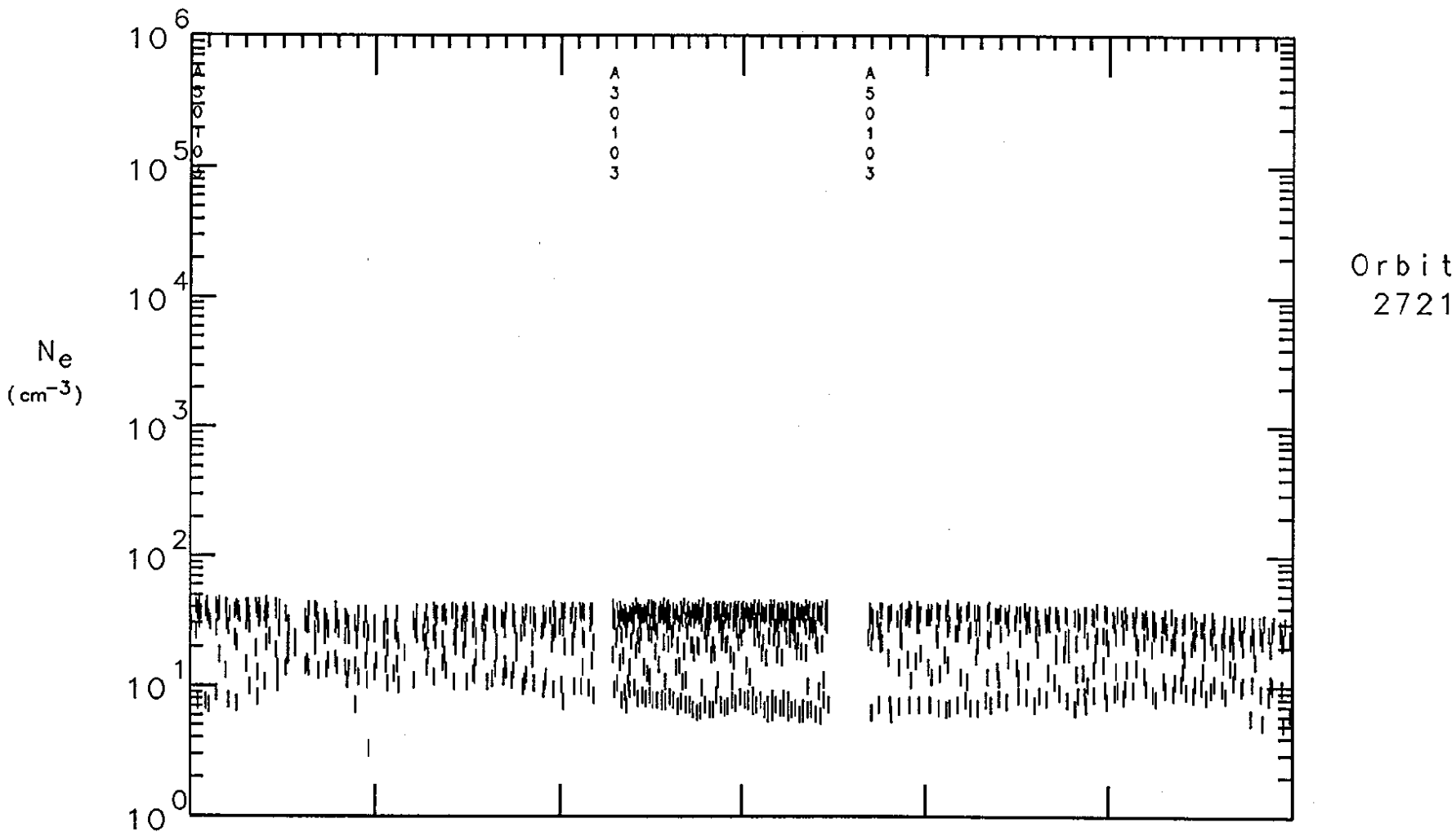
ALT	6467	4423	2847	2244	2913	4527	6585	km
LAT	71	57	32	0	-31	-55	-70	deg
LONG	-79	-105	-119	-128	-136	-148	-171	deg
SZA	81	86	94	102	106	106	103	deg
LST	15.4	17.3	18.2	18.8	19.4	20.2	21.5	hr

Ne hi-res Radial

Plotted:
20-AUG-93
16:15:06

Universal Time, Day 86138

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



ALT	6448	4408	2837	2245	2924	4544	6603	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-78	-104	-117	-126	-135	-147	-169	deg
SZA	82	87	95	104	108	107	104	deg
LST	15.5	17.4	18.4	19.0	19.5	20.3	21.6	hr

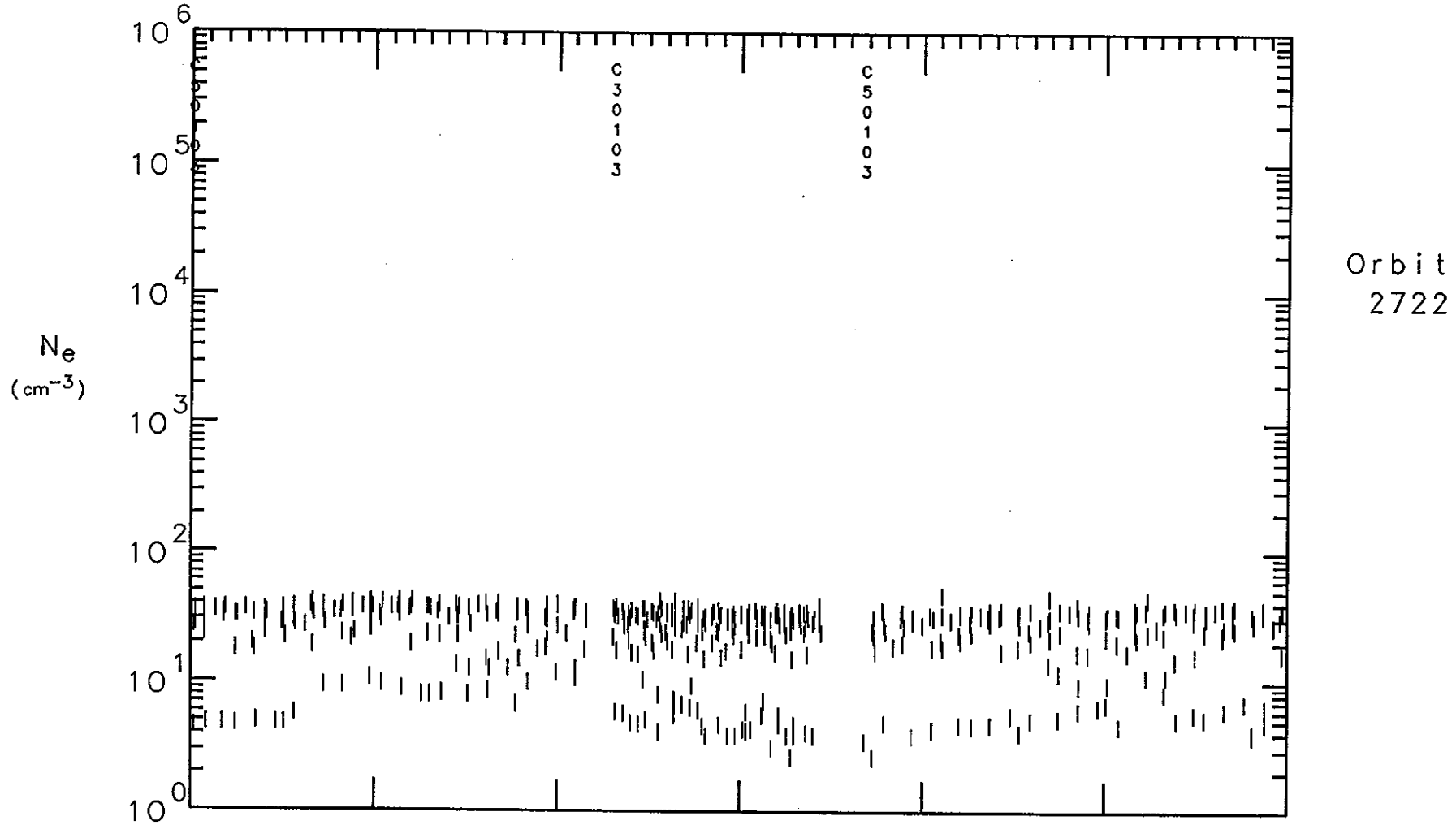
Universal Time, Day 86139

Ne hi-res Radial

Plotted:
20-AUG-93
16:21:13

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

secs
hh:mm



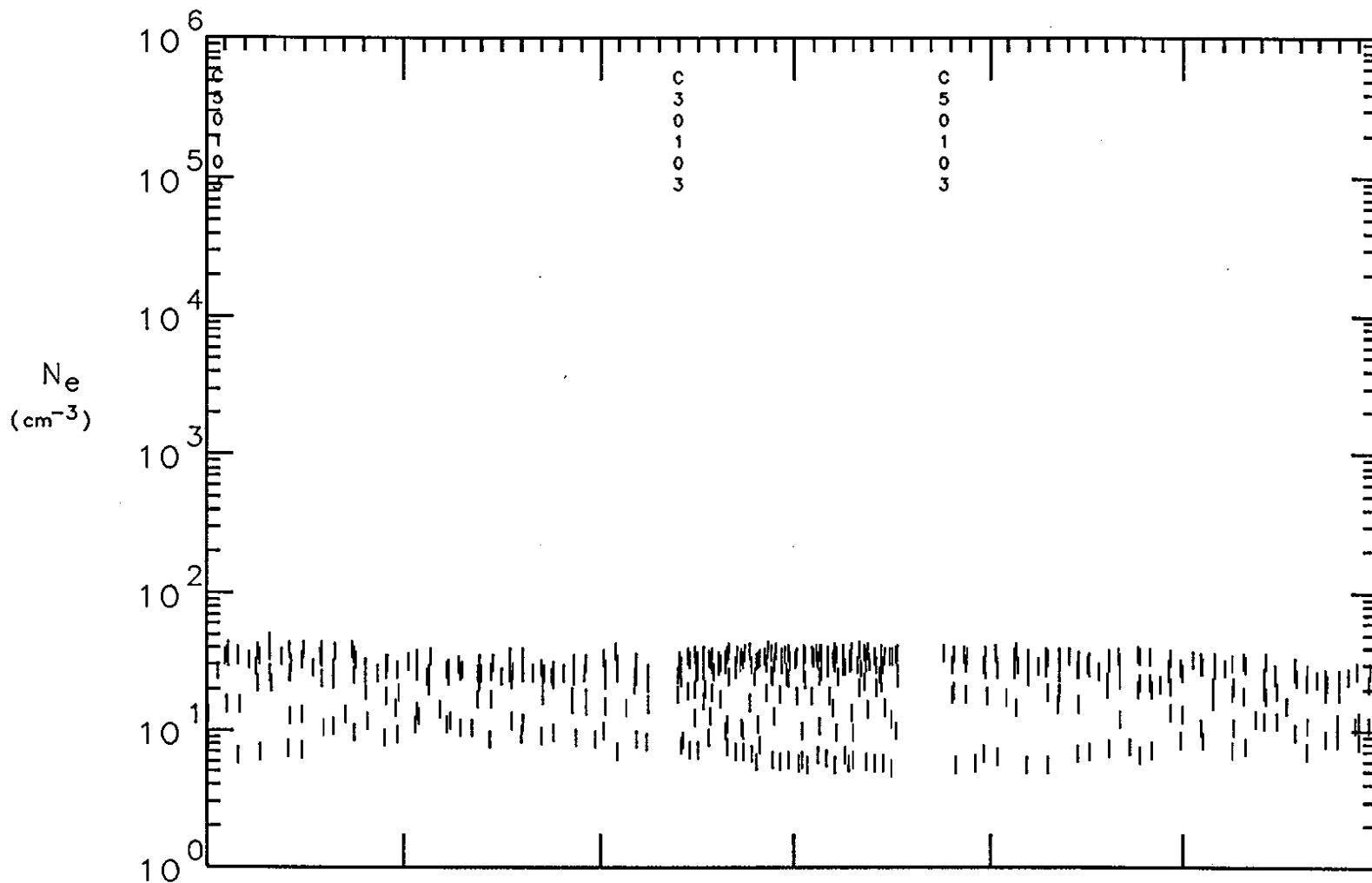
ALT	6430	4392	2828	2246	2935	4560	6622	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-77	-103	-116	-125	-134	-146	-168	deg
SZA	82	88	97	106	109	107	104	deg
LST	15.7	17.5	18.5	19.1	19.6	20.4	21.8	hr

Ne hi-res Radial

Plotted:
20-AUG-93
16:25:37

Universal Time, Day 86141

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



Orbit
2724

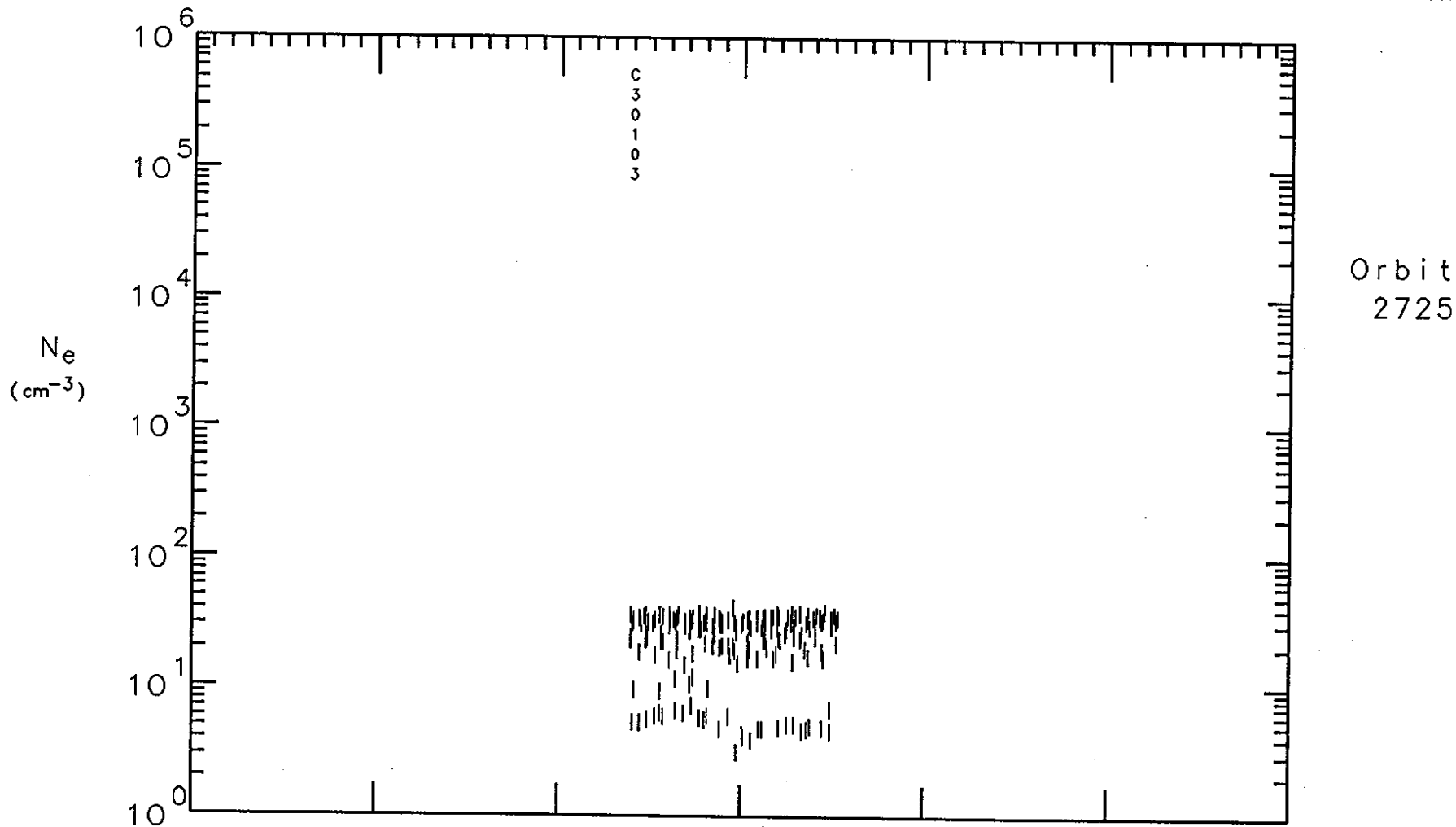
ALT	6618	4558	2934	2248	2832	4396	6434	km
LAT	72	58	34	3	-29	-53	-69	deg
LONG	-70	-98	-112	-121	-130	-142	-163	deg
SZA	83	89	99	108	112	109	105	deg
LST	15.6	17.7	18.6	19.2	19.8	20.5	21.8	hr

Universal Time, Day 86142

Ne hi-res Radial

Plotted:
20-AUG-93
16:29:55
secs
hh:mm

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



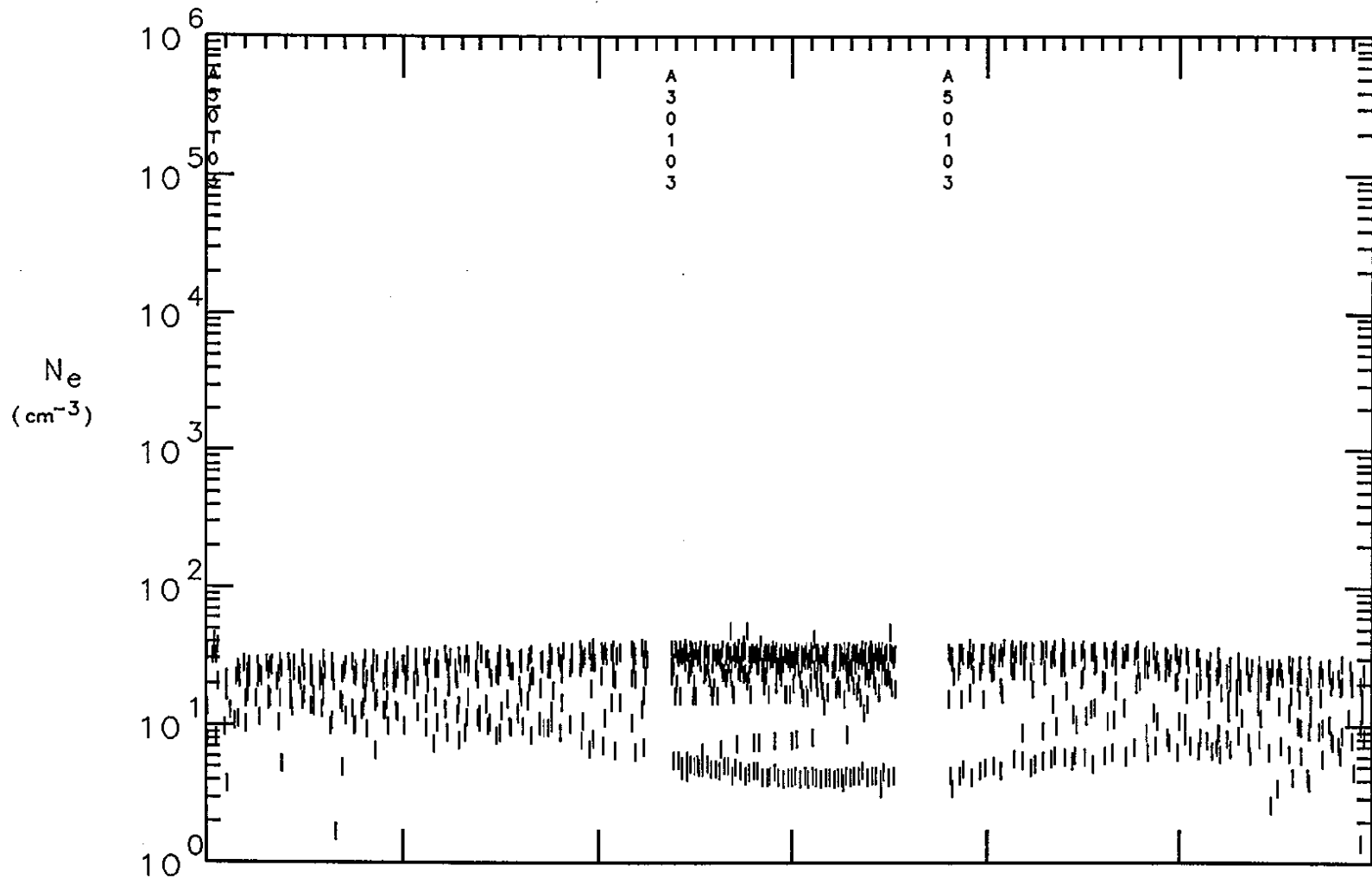
ALT	6607	4548	2928	2249	2839	4407	6447	km
LAT	72	58	34	2	-29	-53	-69	deg
LONG	-69	-97	-110	-120	-128	-140	-161	deg
SZA	83	90	100	110	113	110	105	deg
LST	15.7	17.8	18.7	19.3	19.9	20.7	21.9	hr

Ne hi-res Radial

Plotted:
20-AUG-93
16:32:14

Universal Time, Day 86143

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



Orbit
2726

ALT	6596	4539	2923	2250	2846	4417	6457	km
LAT	72	58	34	2	-29	-53	-69	deg
LONG	-68	-95	-109	-118	-127	-139	-160	deg
SZA	84	91	102	112	115	111	106	deg
LST	15.9	17.9	18.8	19.5	20.0	20.8	22.1	hr

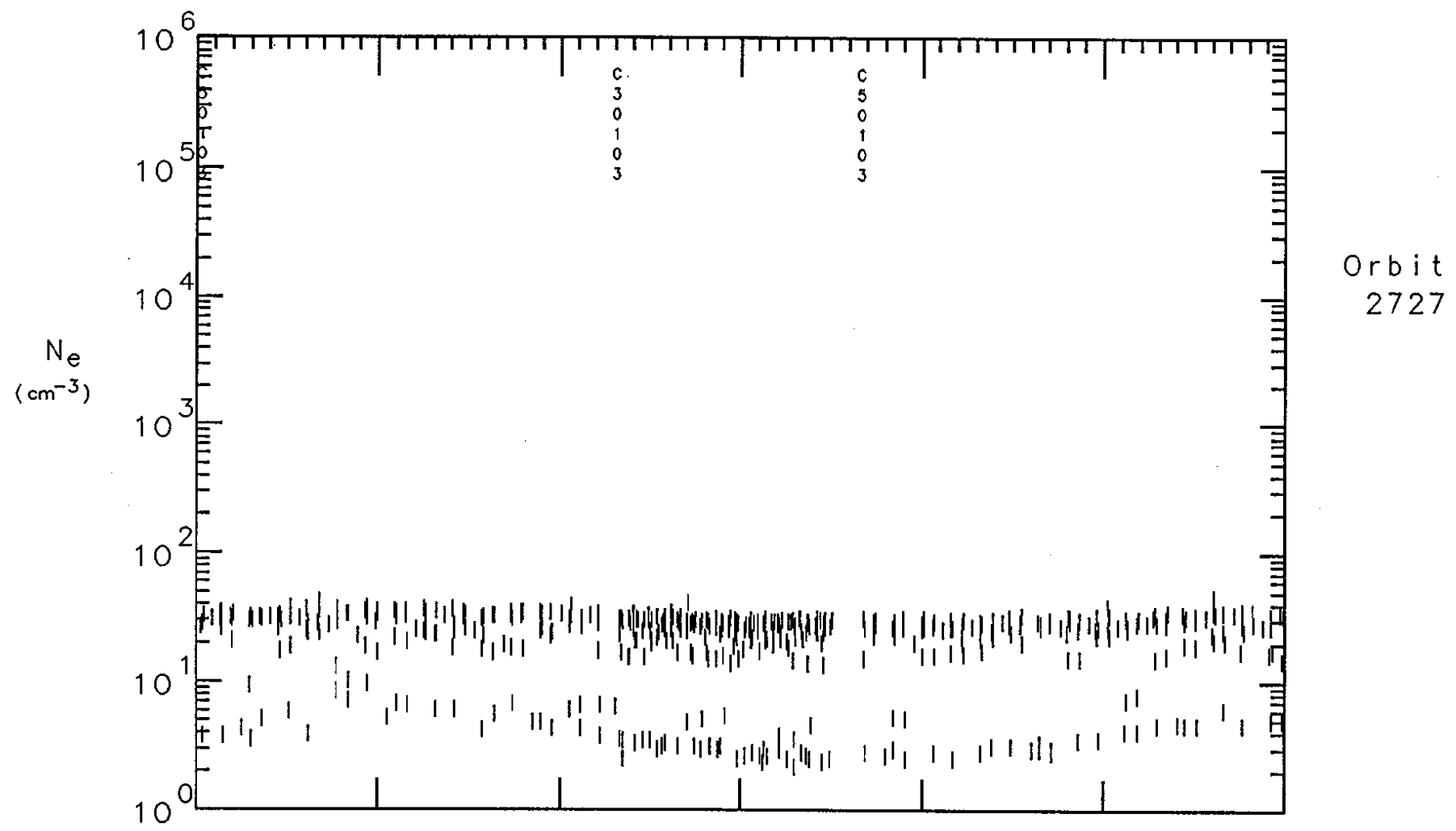
Ne hi-res Radial

Plotted:
20-AUG-93
16:38:01

Universal Time, Day 86144

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

secs
hh:mm



ALT	6588	4532	2919	2251	2852	4426	6467	km
LAT	72	58	34	2	-29	-53	-69	deg
LONG	-66	-94	-108	-117	-125	-137	-159	deg
SZA	84	92	103	113	116	112	106	deg
LST	16.0	18.0	19.0	19.6	20.1	20.9	22.2	hr

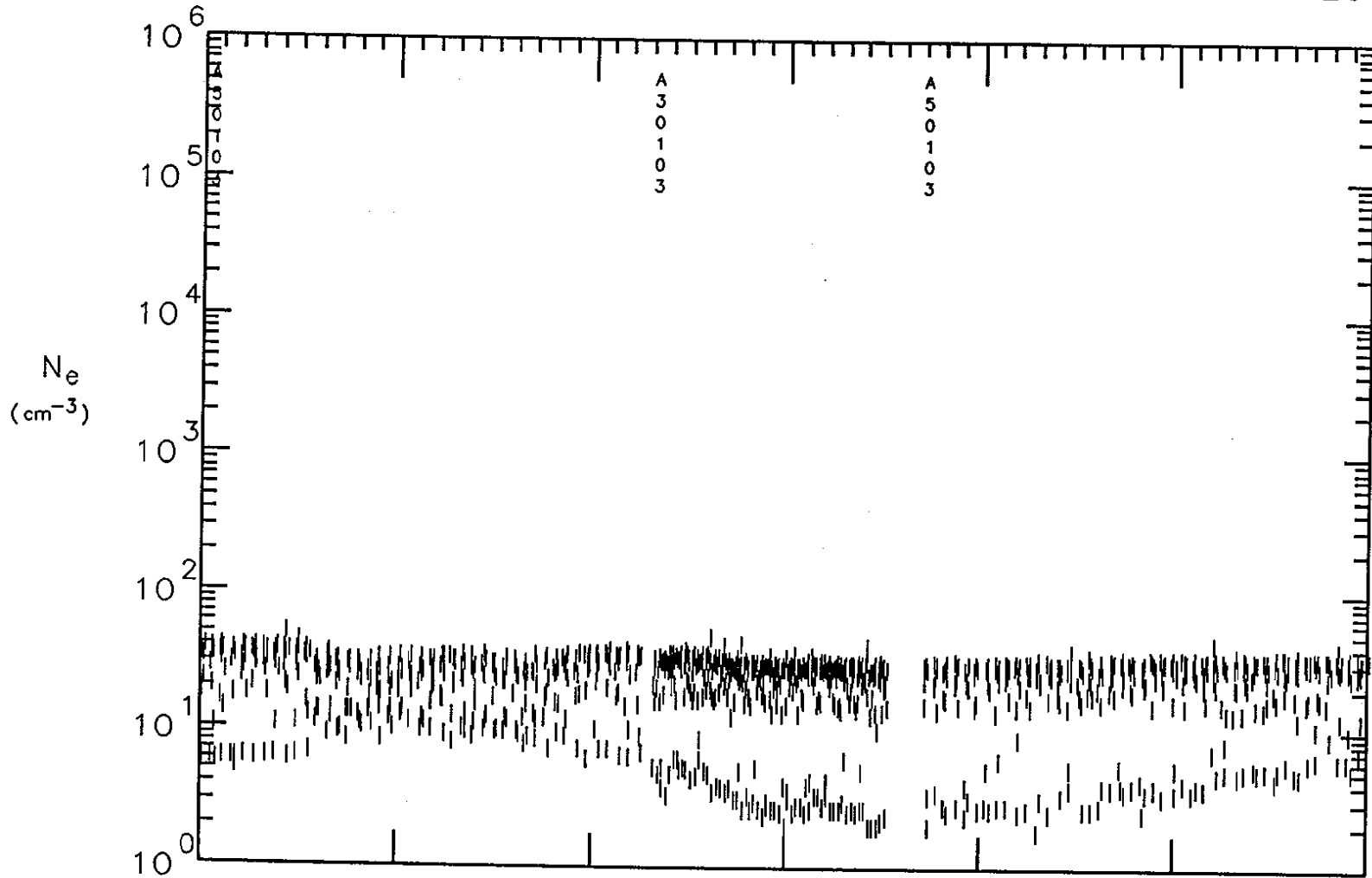
Universal Time, Day 86145

Ne hi-res Radial

Plotted:
20-AUG-93
16:42:22

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
2728

ALT	6581	4526	2916	2252	2857	4433	6474	km
LAT	72	57	34	2	-29	-53	-69	deg
LONG	-65	-92	-106	-115	-124	-136	-157	deg
SZA	85	93	104	115	117	112	106	deg
LST	16.1	18.1	19.1	19.7	20.3	21.0	22.3	hr

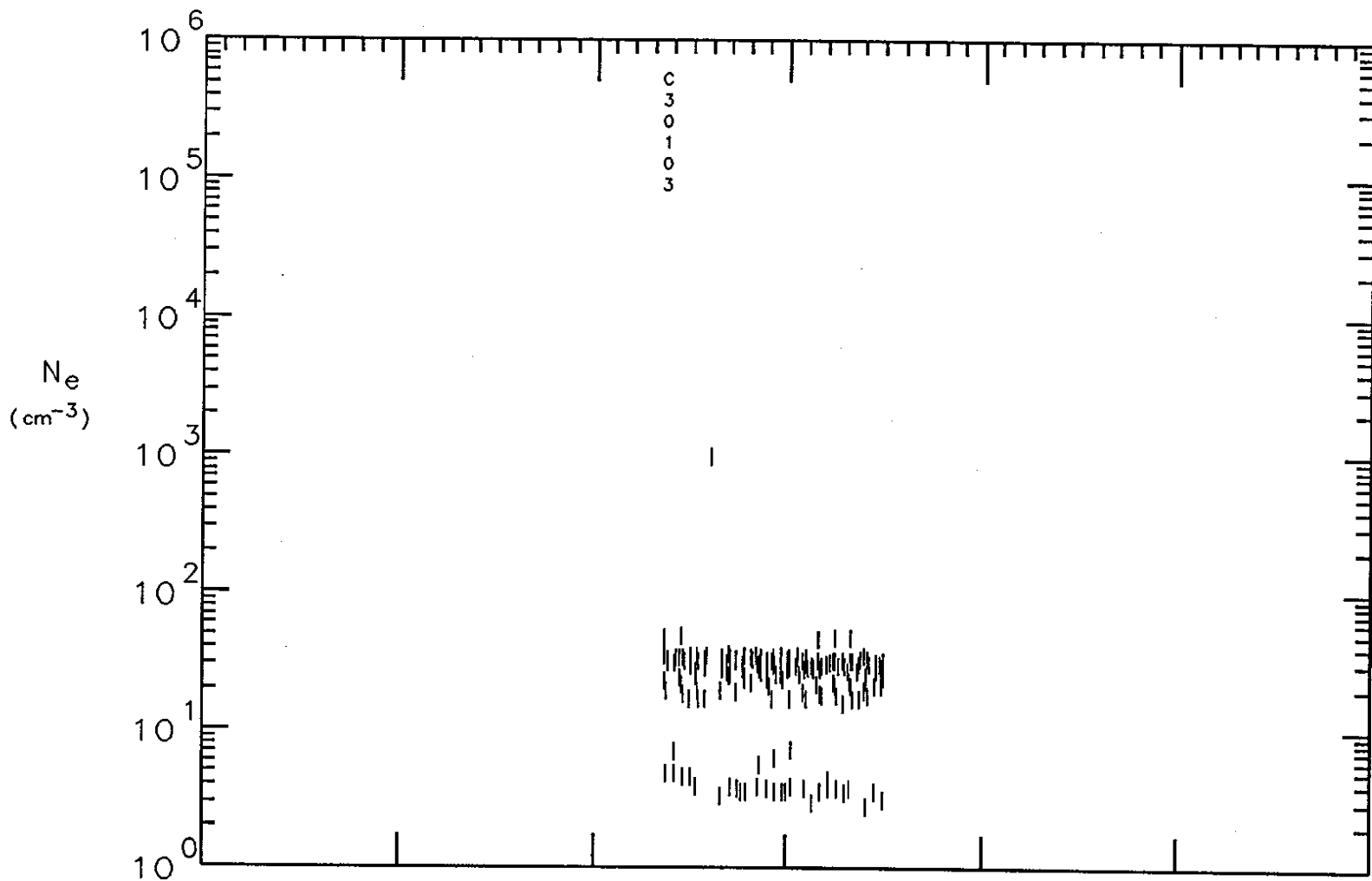
Ne hi-res Radial

Plotted:
20-AUG-93
16:48:23

Universal Time, Day 86146

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
2729

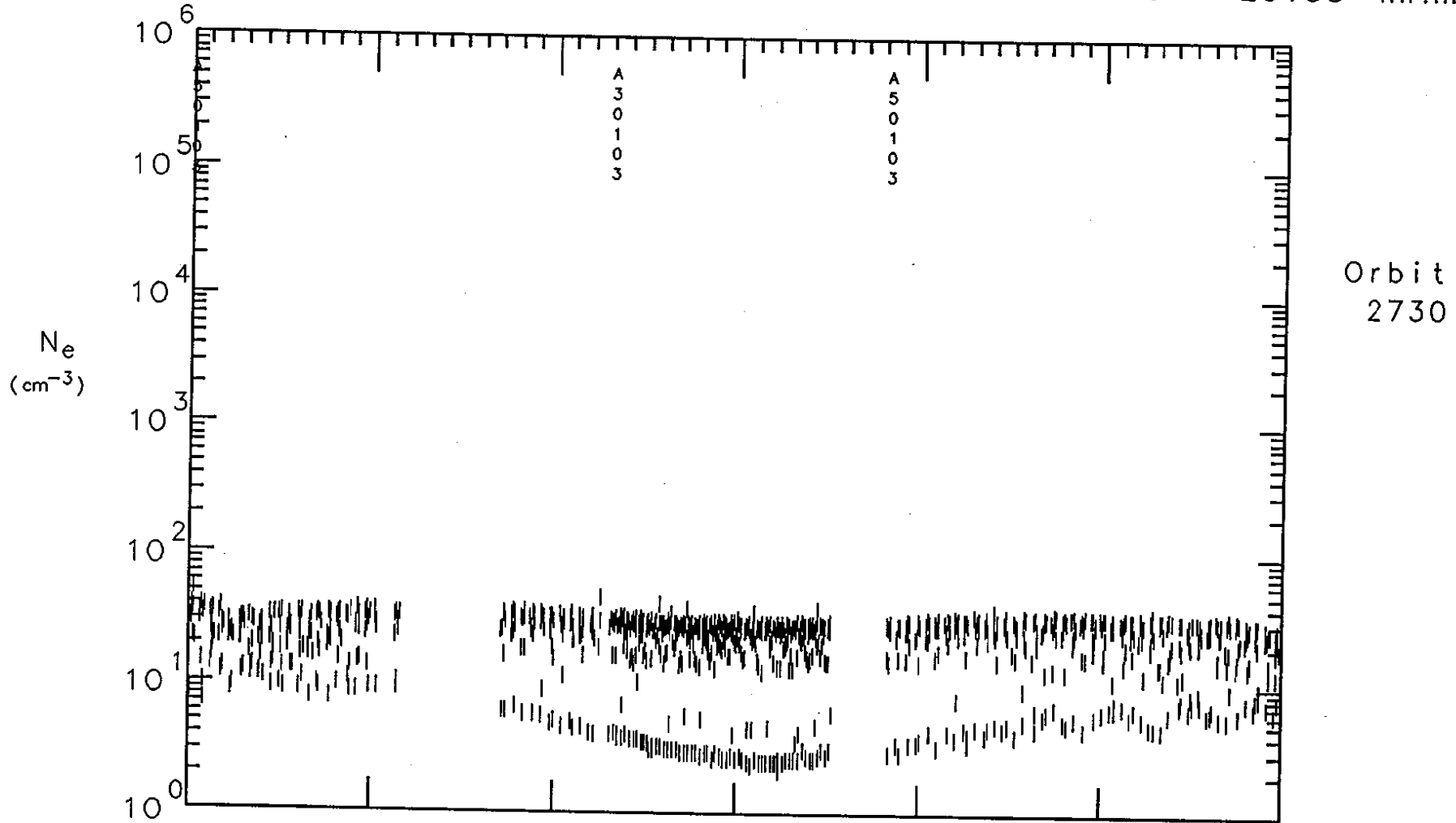
ALT	6576	4522	2915	2254	2861	4438	6480	km
LAT	72	57	34	2	-29	-53	-69	deg
LONG	-64	-91	-105	-114	-123	-135	-156	deg
SZA	85	94	106	116	119	113	106	deg
LST	16.2	18.2	19.2	19.8	20.4	21.1	22.4	hr

Universal Time, Day 86147

Ne hi-res Radial

Plotted:
20-AUG-93
16:50:44
secs
hh:mm

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



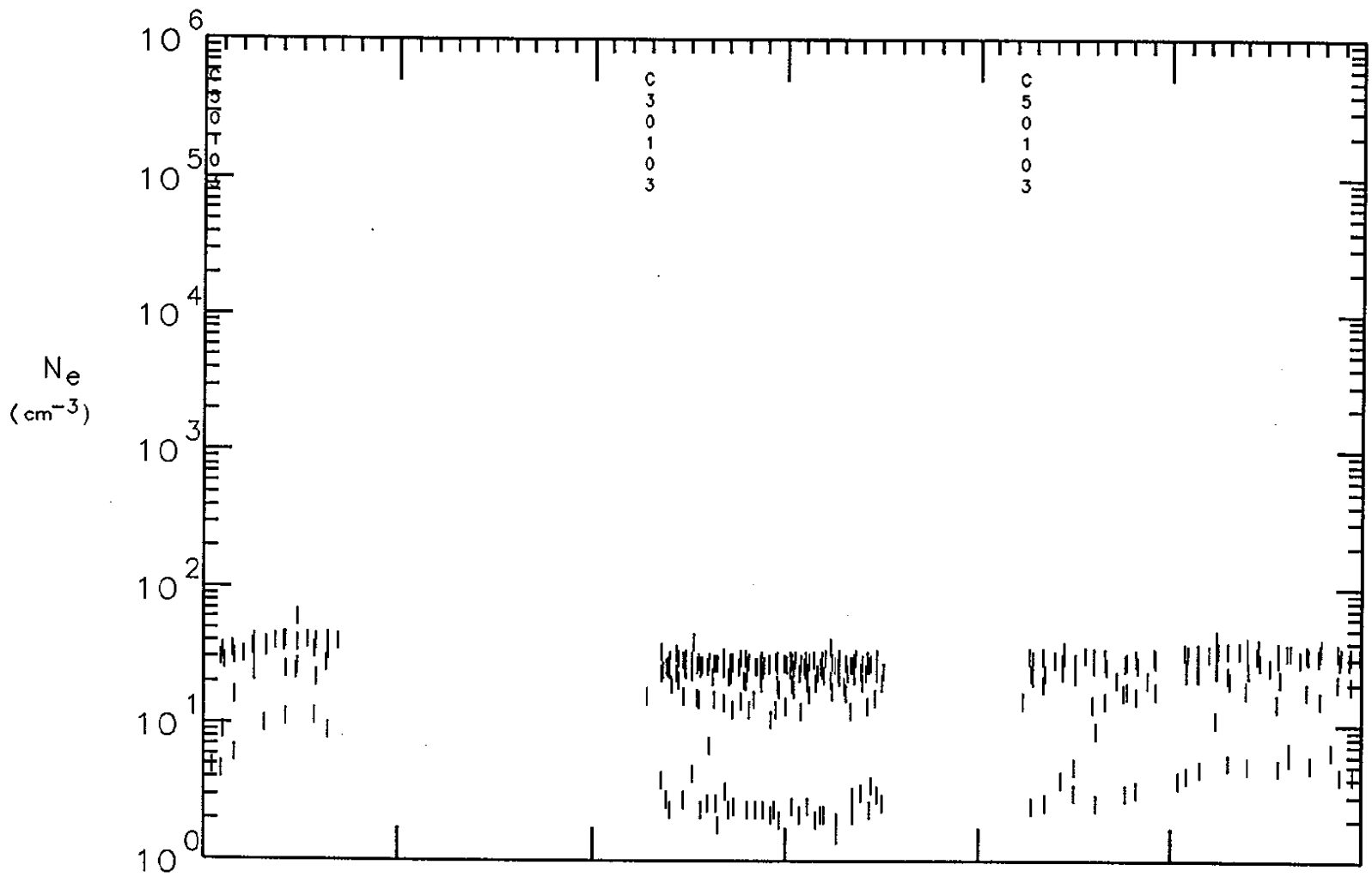
ALT	6572	4520	2914	2255	2864	4442	6484	km
LAT	72	57	34	2	-29	-53	-69	deg
LONG	-62	-89	-103	-112	-121	-133	-154	deg
SZA	85	95	107	118	120	114	106	deg
LST	16.3	18.3	19.3	19.9	20.5	21.2	22.5	hr

Ne hi-res Radial

Plotted:
20-AUG-93
16:56:29
secs
hh:mm

Universal Time, Day 86148

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



Orbit
2731

ALT	6571	4519	2914	2257	2867	4445	6486	km
LAT	72	57	34	2	-29	-53	-69	deg
LONG	-61	-88	-102	-111	-120	-132	-153	deg
SZA	86	96	108	120	121	114	107	deg
LST	16.4	18.4	19.4	20.0	20.6	21.3	22.6	hr

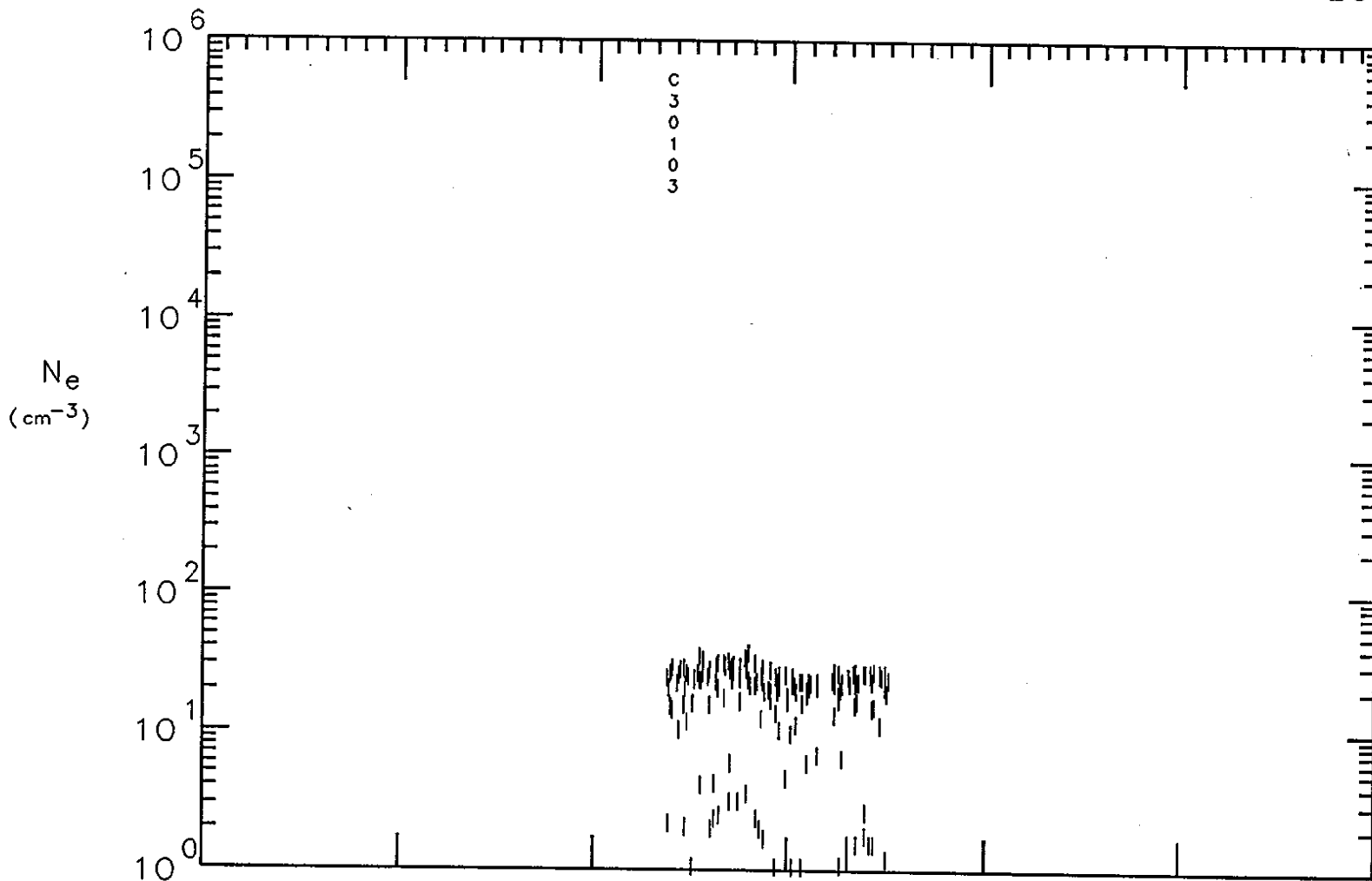
Universal Time, Day 86149

Ne hi-res Radial

Plotted:
22-AUG-93
19:37:20

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
2732

ALT	6571	4520	2915	2258	2868	4445	6487	km
LAT	71	57	34	2	-29	-53	-69	deg
LONG	-59	-86	-100	-109	-118	-130	-152	deg
SZA	86	96	110	121	122	115	107	deg
LST	16.5	18.5	19.5	20.1	20.7	21.4	22.7	hr

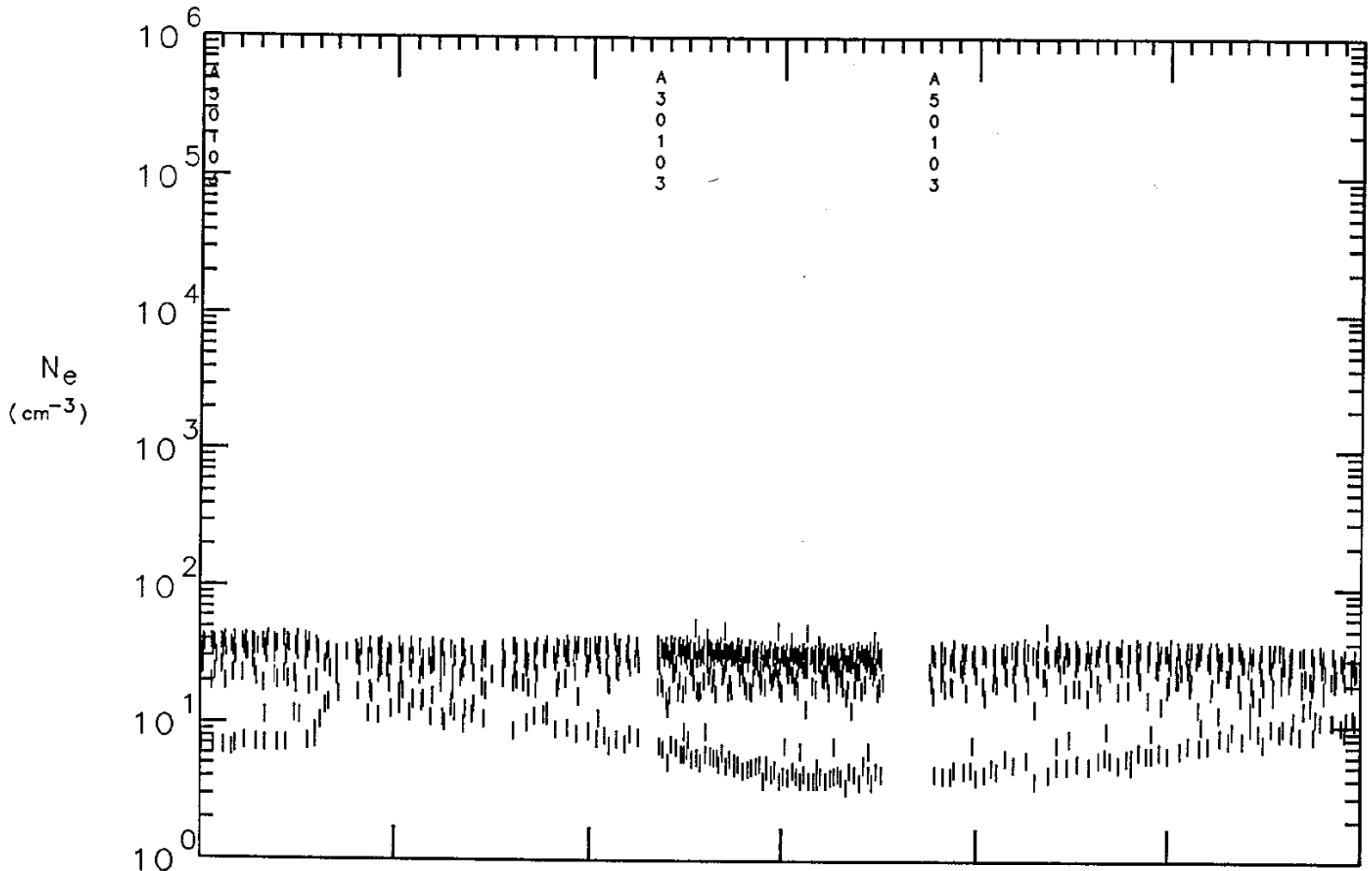
Ne hi-res Radial

Plotted:
22-AUG-93
19:39:33

Universal Time, Day 86150

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
2733

ALT	6574	4523	2918	2260	2868	4445	6485	km
LAT	71	57	34	2	-29	-53	-69	deg
LONG	-58	-85	-99	-108	-117	-129	-150	deg
SZA	87	97	111	123	124	116	107	deg
LST	16.6	18.6	19.6	20.2	20.8	21.6	22.9	hr

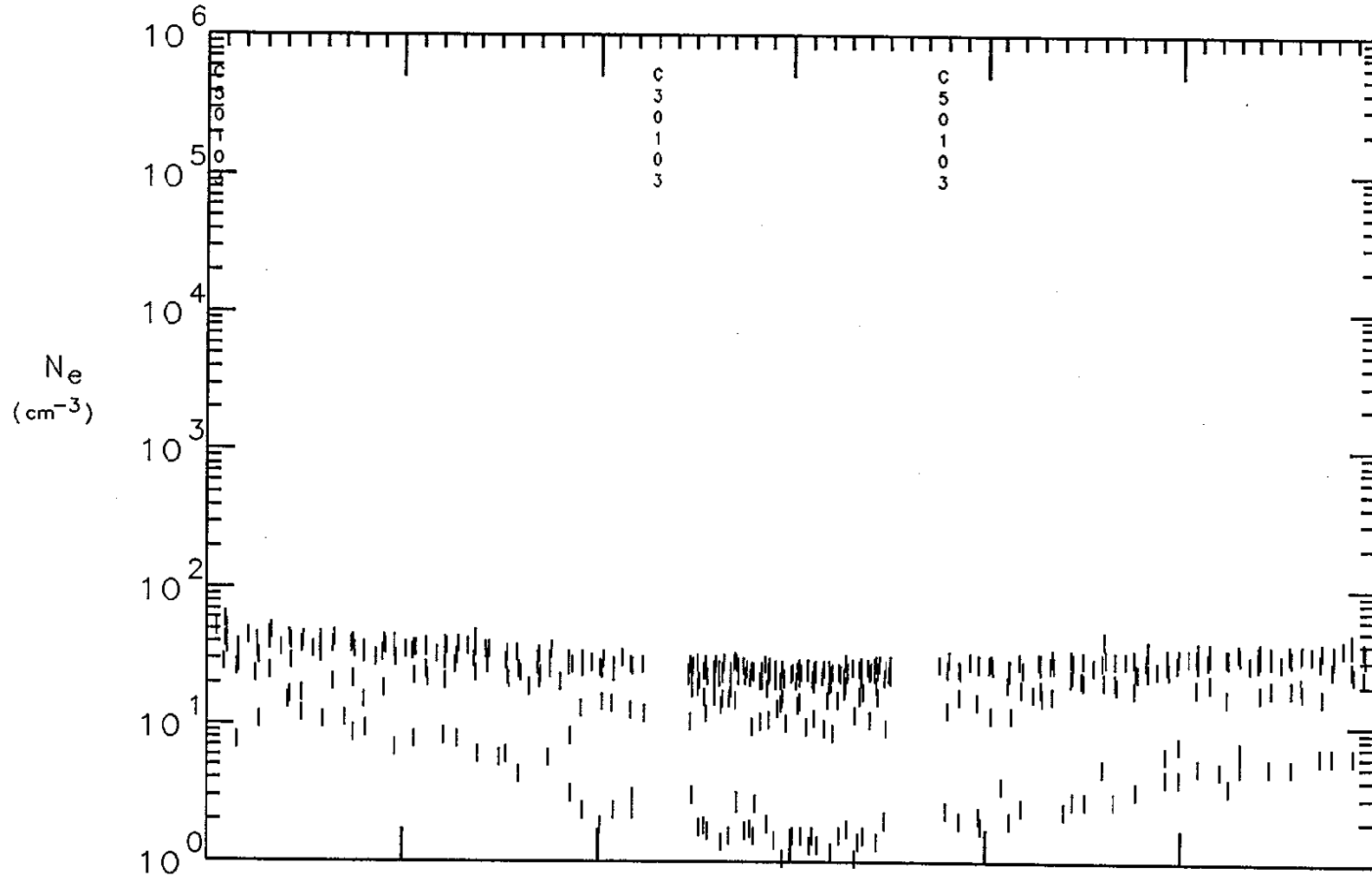
Ne hi-res Radiol

Plotted:
22-AUG-93
19:44:54

Universal Time, Day 86151

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
2734

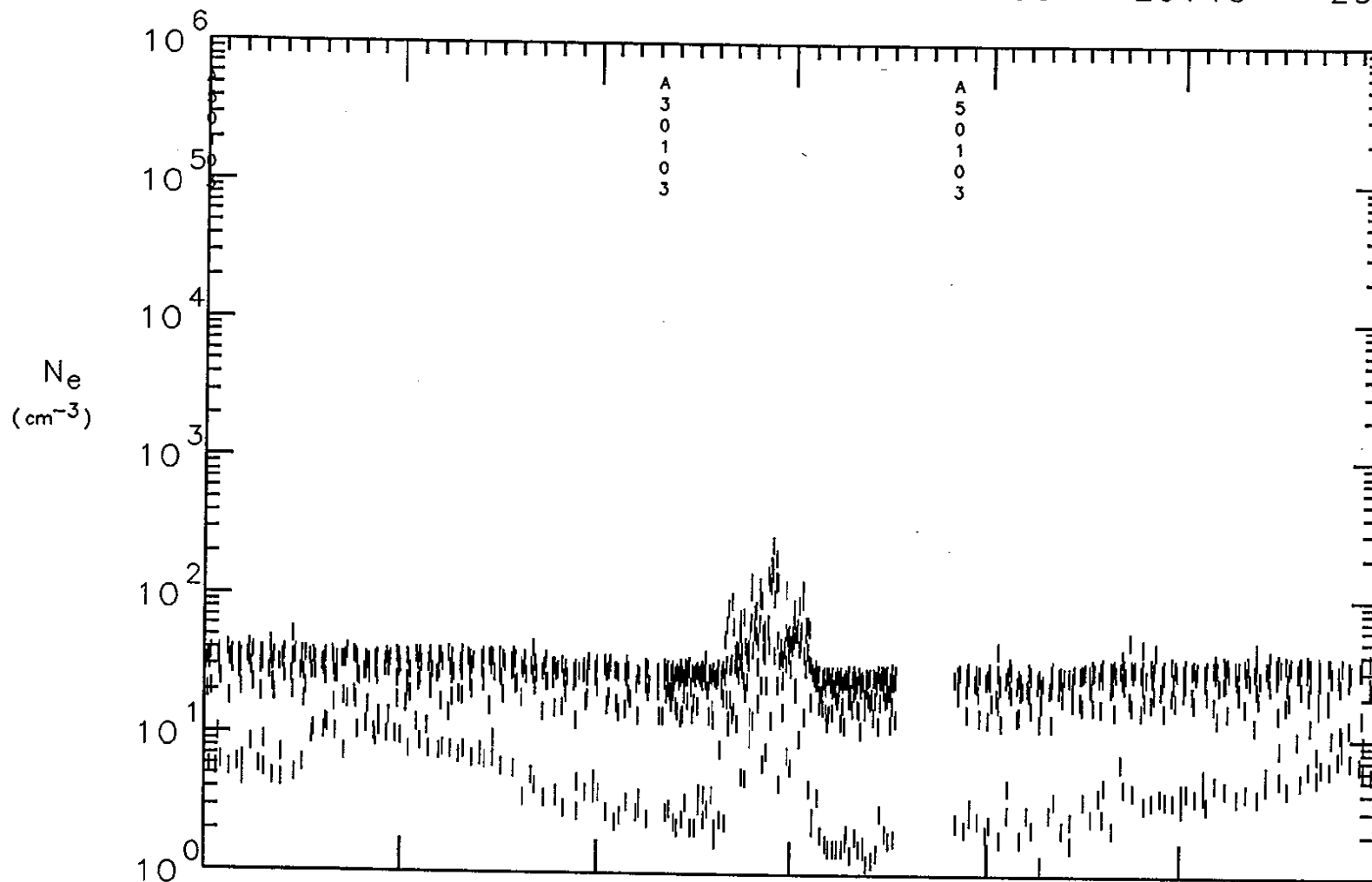
ALT	6578	4527	2922	2262	2867	4442	6481	km
LAT	71	57	34	2	-29	-53	-69	deg
LONG	-56	-83	-97	-106	-115	-127	-149	deg
SZA	87	98	112	125	125	116	107	deg
LST	16.8	18.7	19.7	20.3	20.9	21.7	23.0	hr

Universal Time, Day 86152

Ne hi-res Radial

Plotted:
22-AUG-93
19:49:07
secs
hh:mm

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



Orbit
2735

ALT	6585	4534	2927	2264	2866	4437	6475	km
LAT	71	57	34	2	-29	-53	-69	deg
LONG	-55	-82	-96	-105	-114	-126	-147	deg
SZA	88	99	113	126	126	117	107	deg
LST	16.9	18.8	19.8	20.4	21.0	21.8	23.1	hr

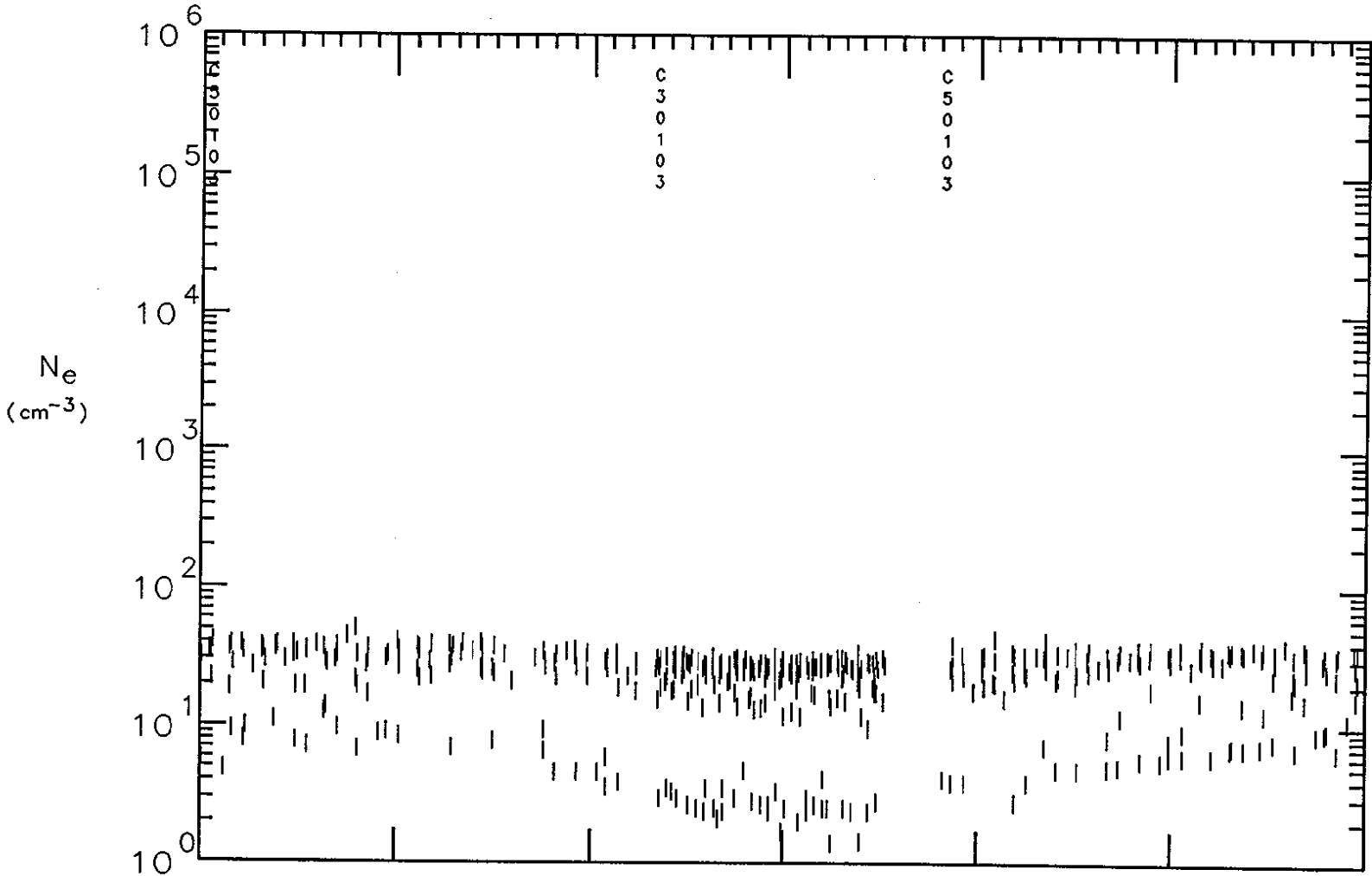
Ne hi-res Radial

Plotted:
22-AUG-93
19:54:45

Universal Time, Day 86153

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
2736

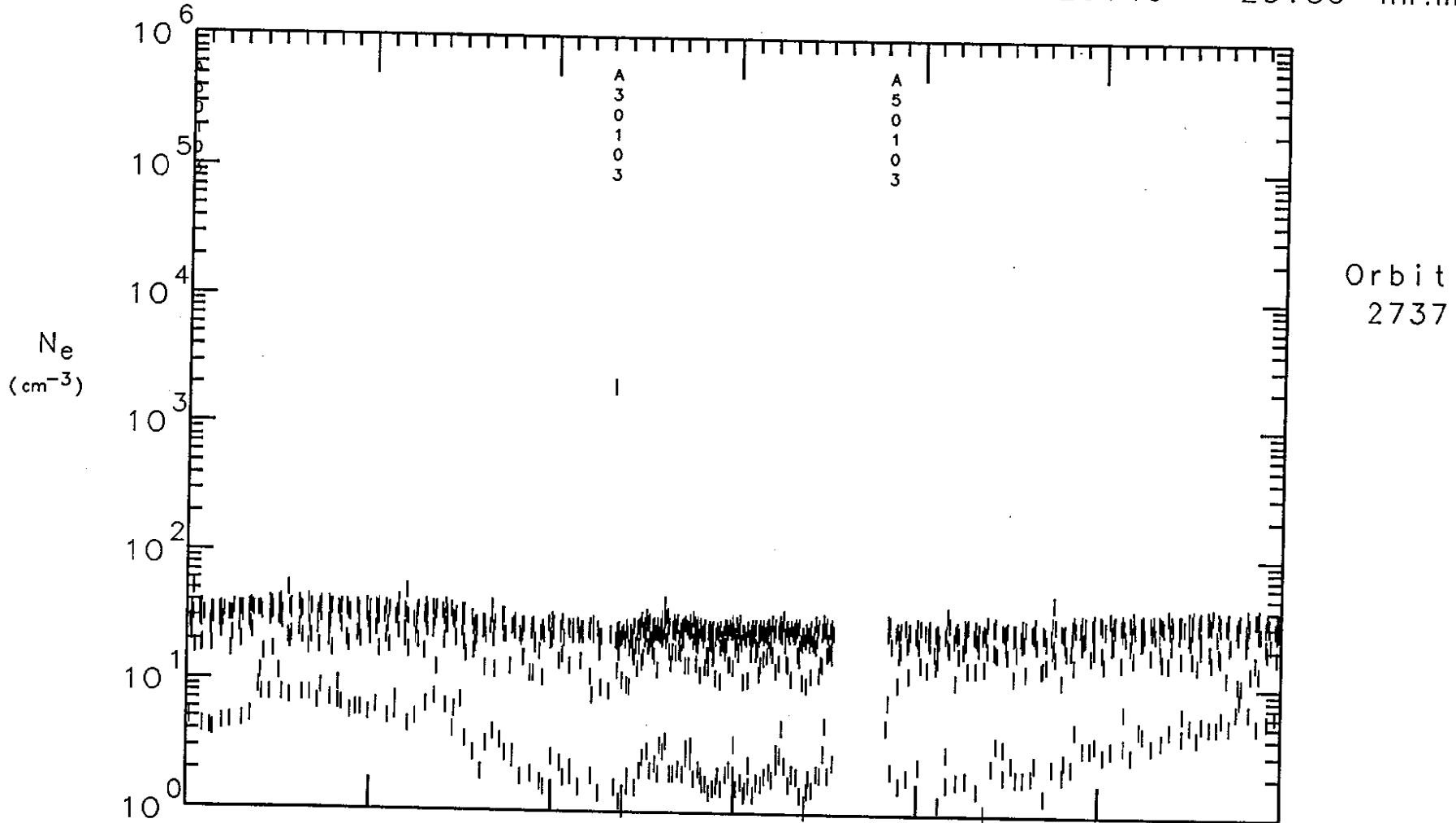
ALT	6594	4542	2933	2266	2863	4431	6467	km
LAT	71	57	34	2	-29	-53	-69	deg
LONG	-53	-80	-94	-103	-112	-124	-146	deg
SZA	88	100	115	128	128	118	108	deg
LST	16.9	18.9	19.9	20.5	21.1	21.9	23.2	hr

Universal Time, Day 86154

Ne hi-res Radial

Plotted:
22-AUG-93
19:58:55
secs
hh:mm

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



ALT	6605	4552	2941	2268	2858	4423	6457	km
LAT	71	57	34	2	-29	-53	-68	deg
LONG	-51	-79	-93	-102	-111	-123	-144	deg
SZA	89	100	116	129	129	118	108	deg
LST	17.0	19.0	20.0	20.7	21.2	22.0	23.3	hr

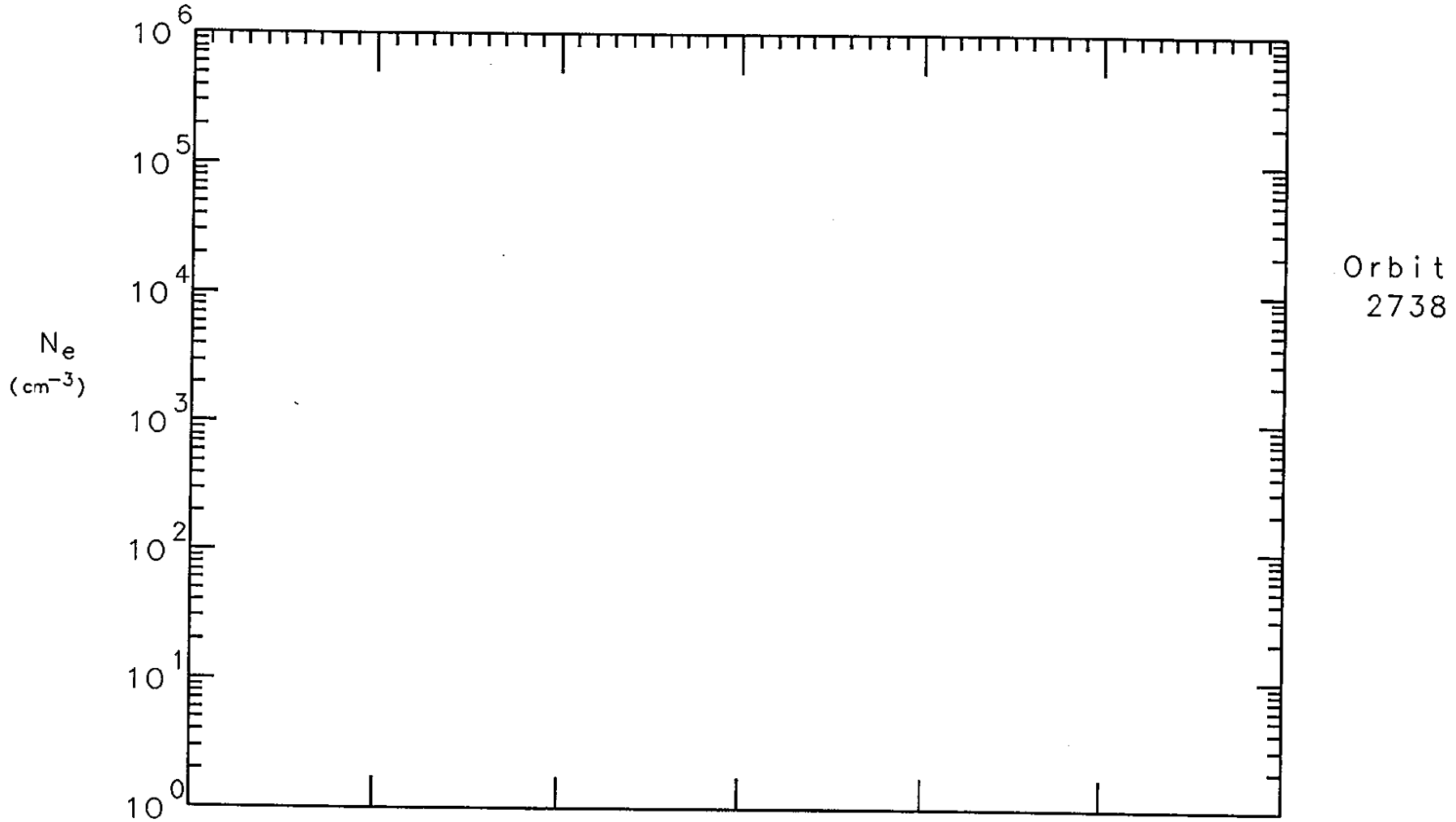
Universal Time, Day 86155

Ne hi-res Radial

Plotted:
22-AUG-93
20:04:36

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

secs
hh:mm



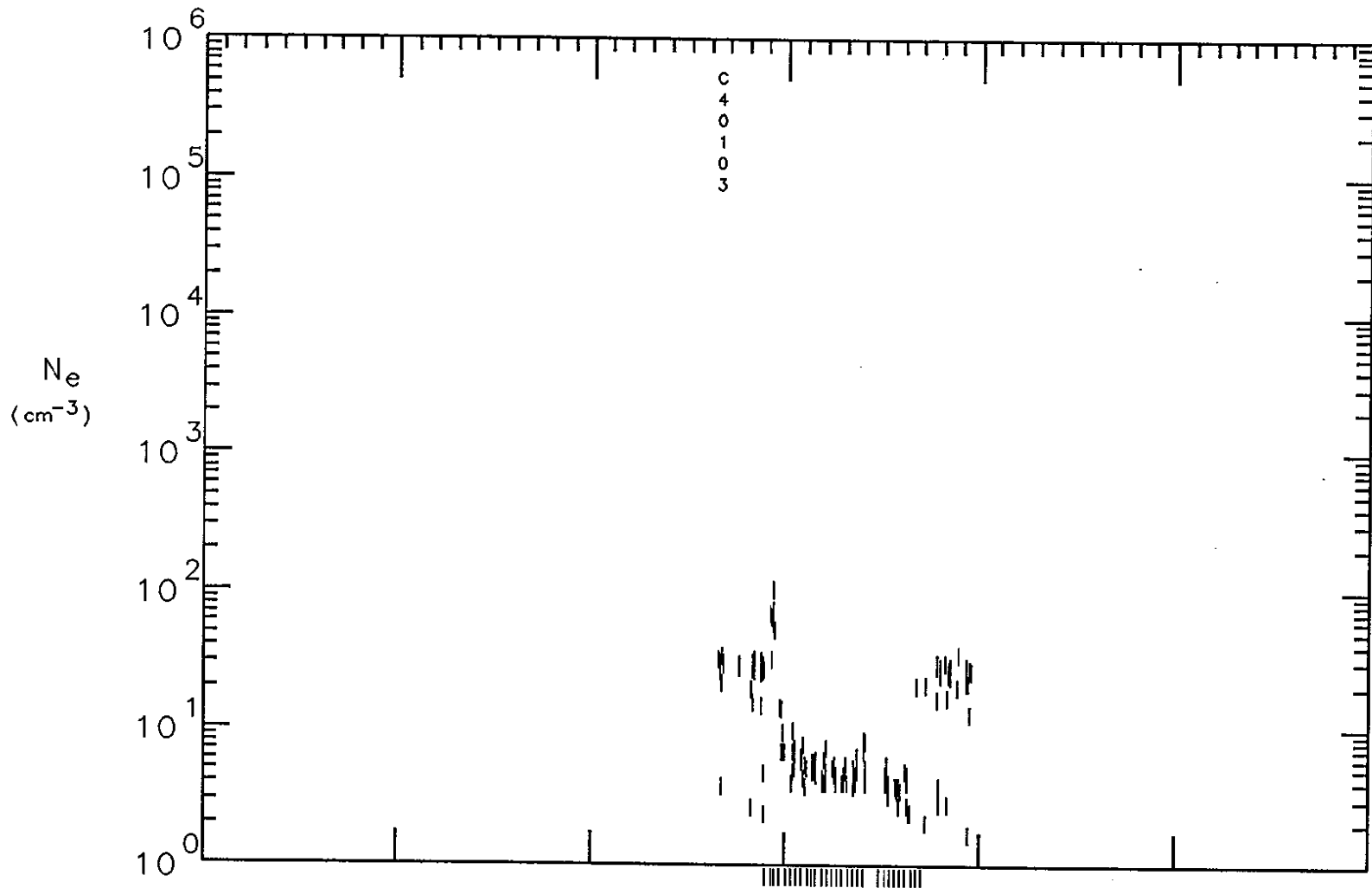
ALT	6618	4565	2950	2270	2853	4413	6445	km
LAT	71	58	34	3	-28	-53	-68	deg
LONG	-50	-77	-91	-100	-109	-121	-142	deg
SZA	89	101	117	131	130	119	108	deg
LST	17.1	19.1	20.1	20.8	21.3	22.1	23.4	hr

Ne hi-res Radial

Plotted:
22-AUG-93
20:06:38
secs
hh:mm

Universal Time, Day 86156

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



Orbit
2739

ALT	6634	4579	2960	2272	2847	4401	6430	km
LAT	71	58	34	3	-28	-53	-68	deg
LONG	-48	-75	-89	-99	-108	-120	-141	deg
SZA	89	102	118	132	131	120	108	deg
LST	17.2	19.2	20.2	20.9	21.4	22.2	23.5	hr

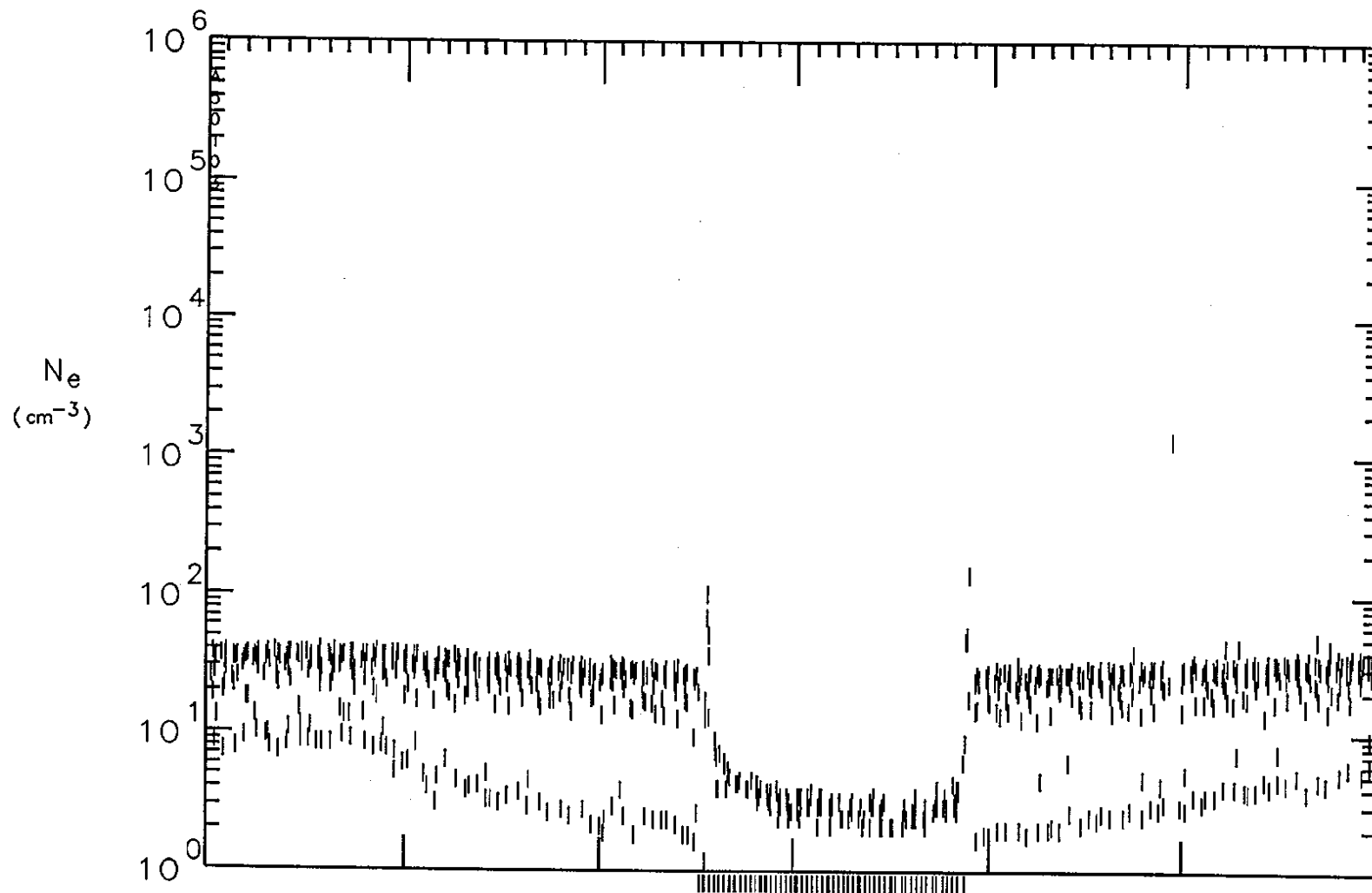
Universal Time, Day 86159

Ne hi-res Radial

Plotted:
22-AUG-93
20:09:57

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
2742

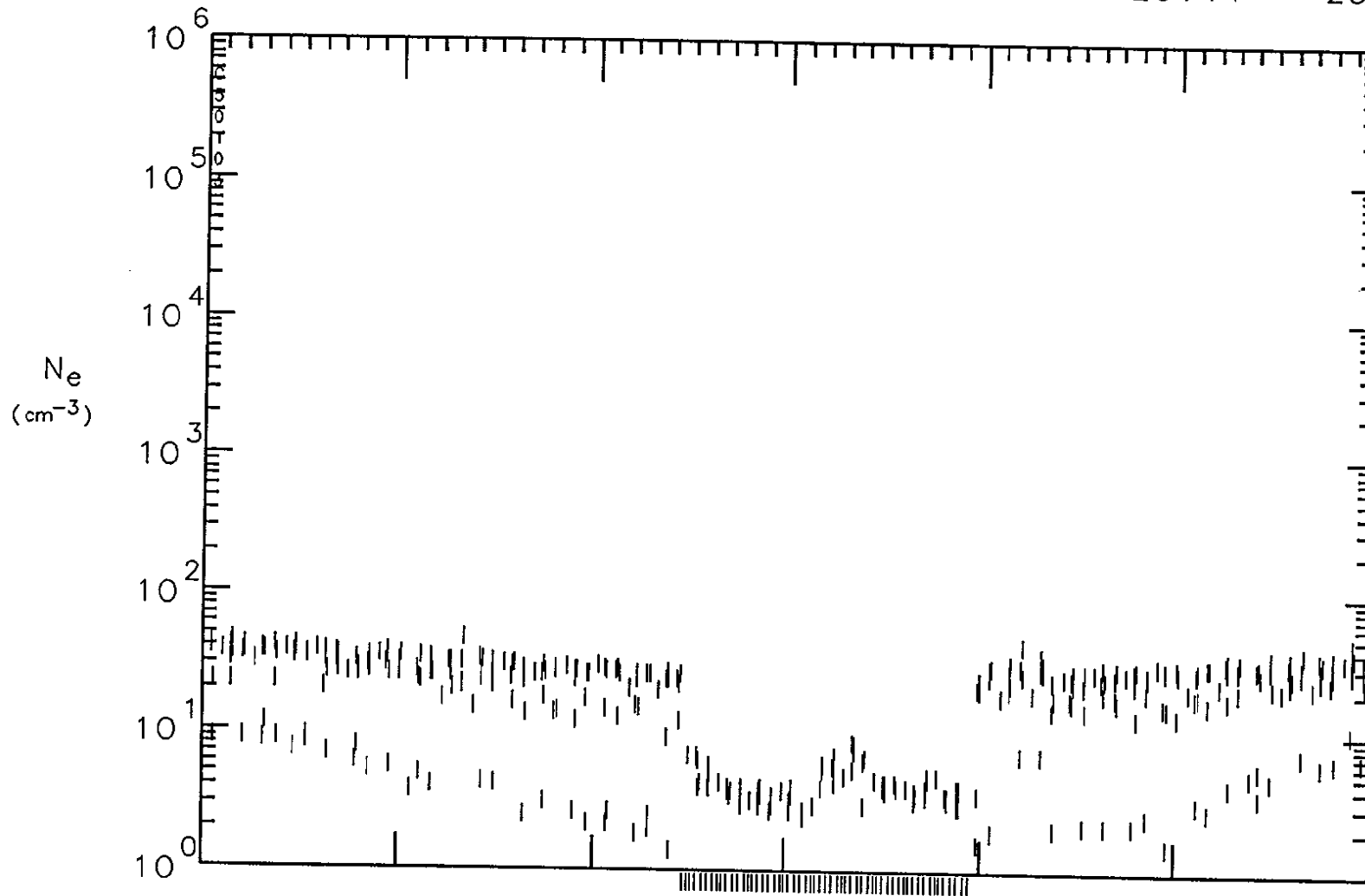
ALT	6478	4444	2877	2277	2938	4540	6588	km
LAT	71	56	32	0	-30	-54	-69	deg
LONG	-46	-72	-86	-95	-104	-116	-138	deg
SZA	92	105	123	138	134	120	108	deg
LST	17.7	19.7	20.6	21.2	21.8	22.6	23.9	hr

Universal Time, Day 86160

Ne hi-res Radial

Plotted:
22-AUG-93
20:15:13
secs
hh:mm

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



Orbit
2743

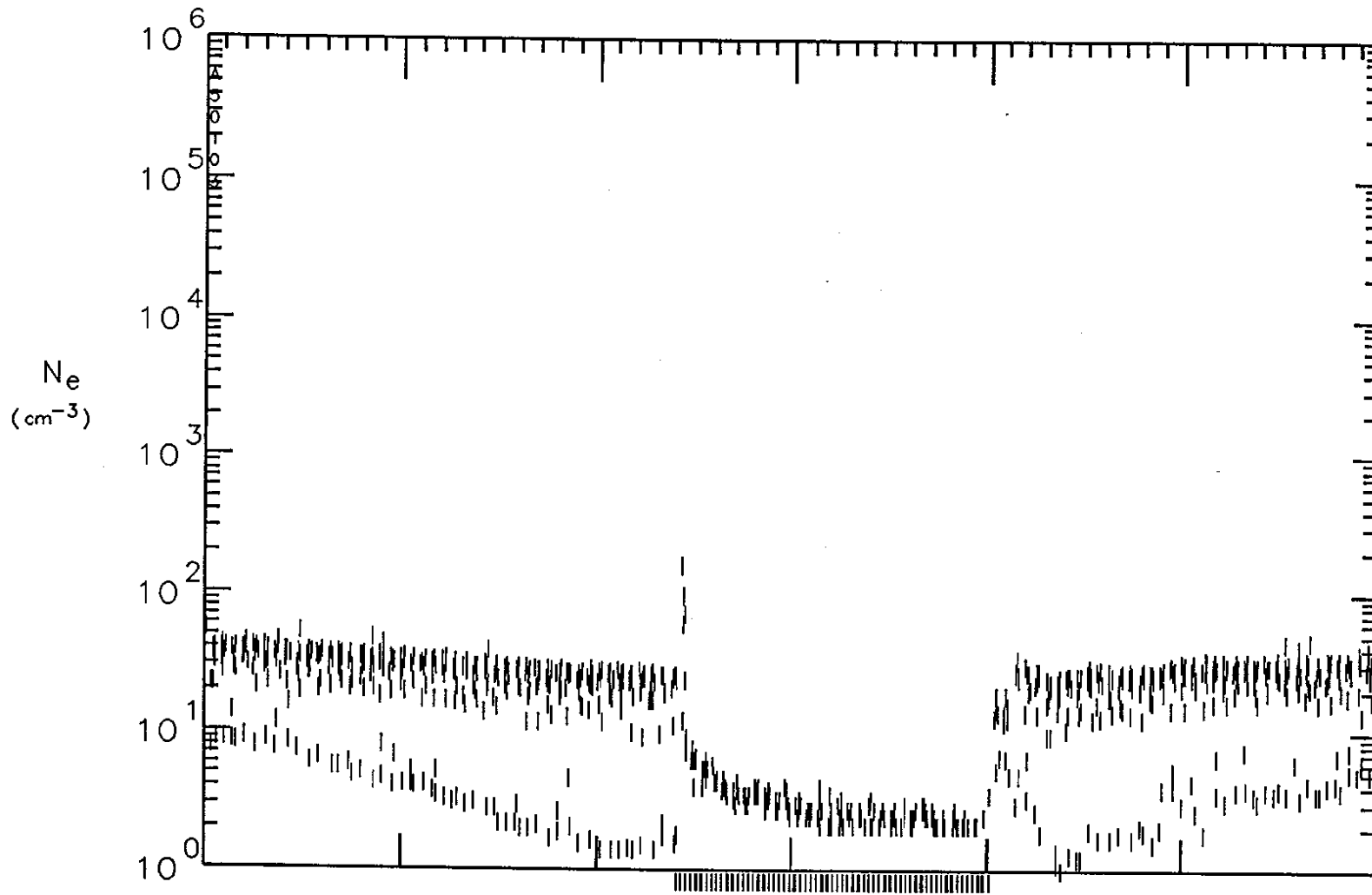
ALT	6502	4466	2891	2279	2926	4521	6565	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	-44	-71	-84	-93	-102	-115	-137	deg
SZA	92	106	124	139	135	121	108	deg
LST	17.8	19.8	20.7	21.3	21.9	22.7	0.0	hr

Universal Time, Day 86161

Ne hi-res Radial

Plotted:
22-AUG-93
20:19:29
secs
hh:mm

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



Orbit
2744

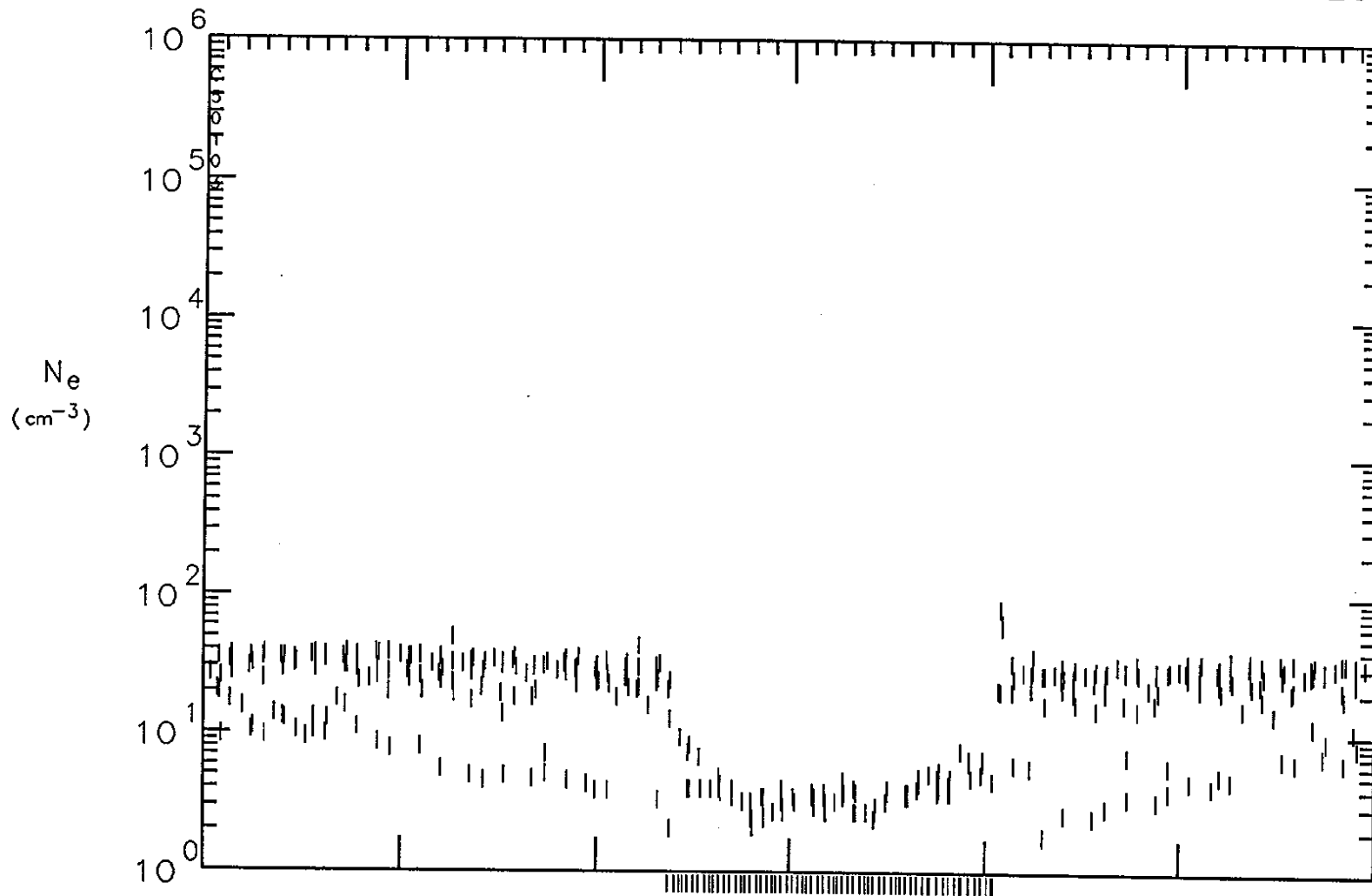
ALT	6529	4489	2907	2280	2913	4499	6540	km
LAT	71	57	33	1	-30	-54	-69	deg
LONG	-42	-69	-83	-92	-101	-113	-135	deg
SZA	92	107	125	141	137	121	108	deg
LST	17.9	19.8	20.8	21.4	22.0	22.8	0.1	hr

Universal Time, Day 86162

Ne hi-res Radial

Plotted:
22-AUG-93
20:24:39
secs
hh:mm

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



Orbit
2745

ALT	6557	4515	2924	2282	2899	4475	6512	km
LAT	71	57	33	1	-29	-53	-68	deg
LONG	-40	-67	-81	-90	-99	-111	-133	deg
SZA	93	107	126	143	138	122	108	deg
LST	18.0	19.9	20.9	21.5	22.1	22.9	0.2	hr

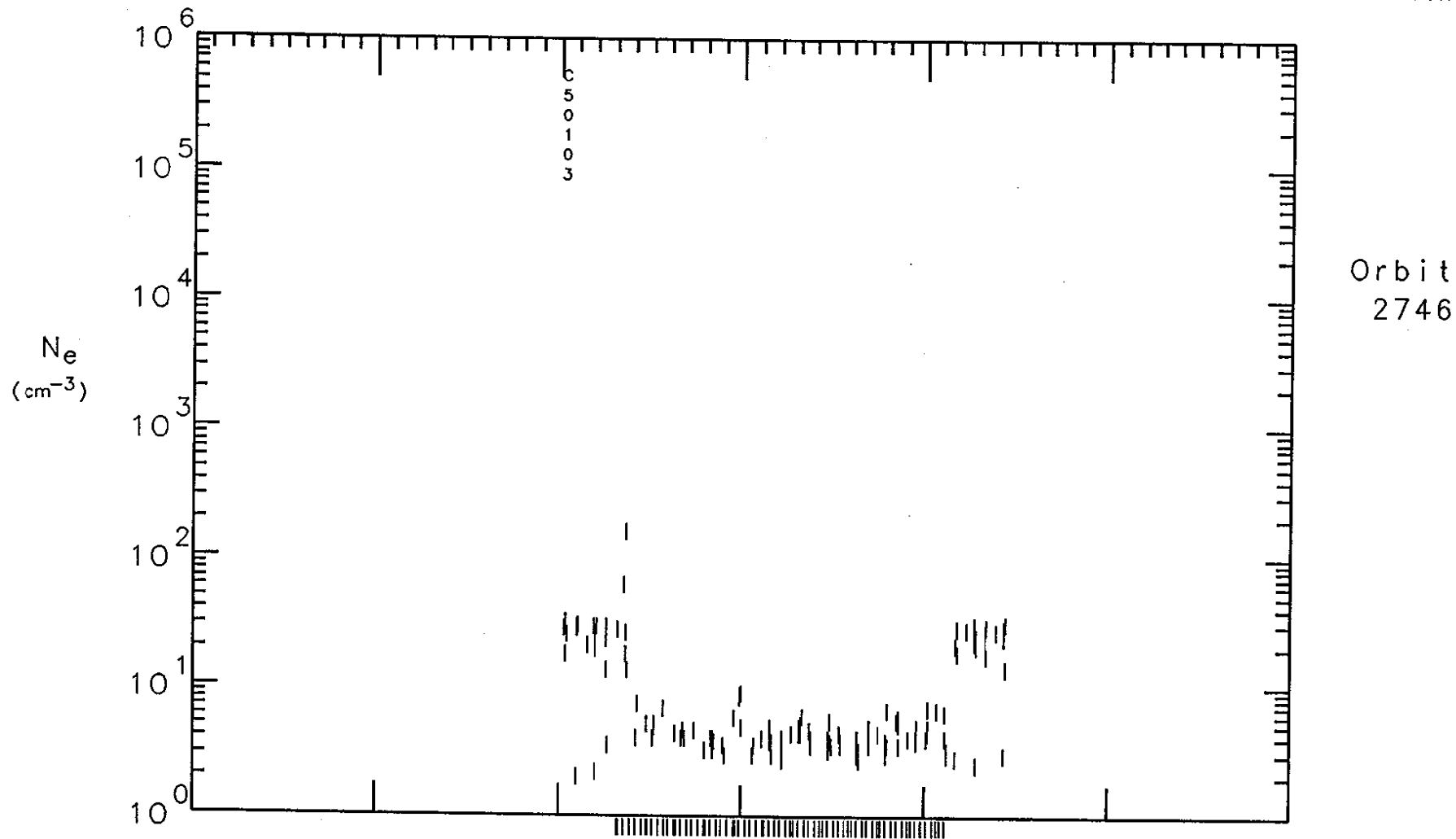
Universal Time, Day 86163

Ne hi-res Radial

Plotted:
22-AUG-93
20:28:36

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	6588	4543	2943	2285	2884	4450	6482	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-38	-65	-79	-89	-98	-110	-131	deg
SZA	93	108	127	144	139	122	108	deg
LST	18.0	20.0	21.0	21.6	22.2	23.0	0.3	hr

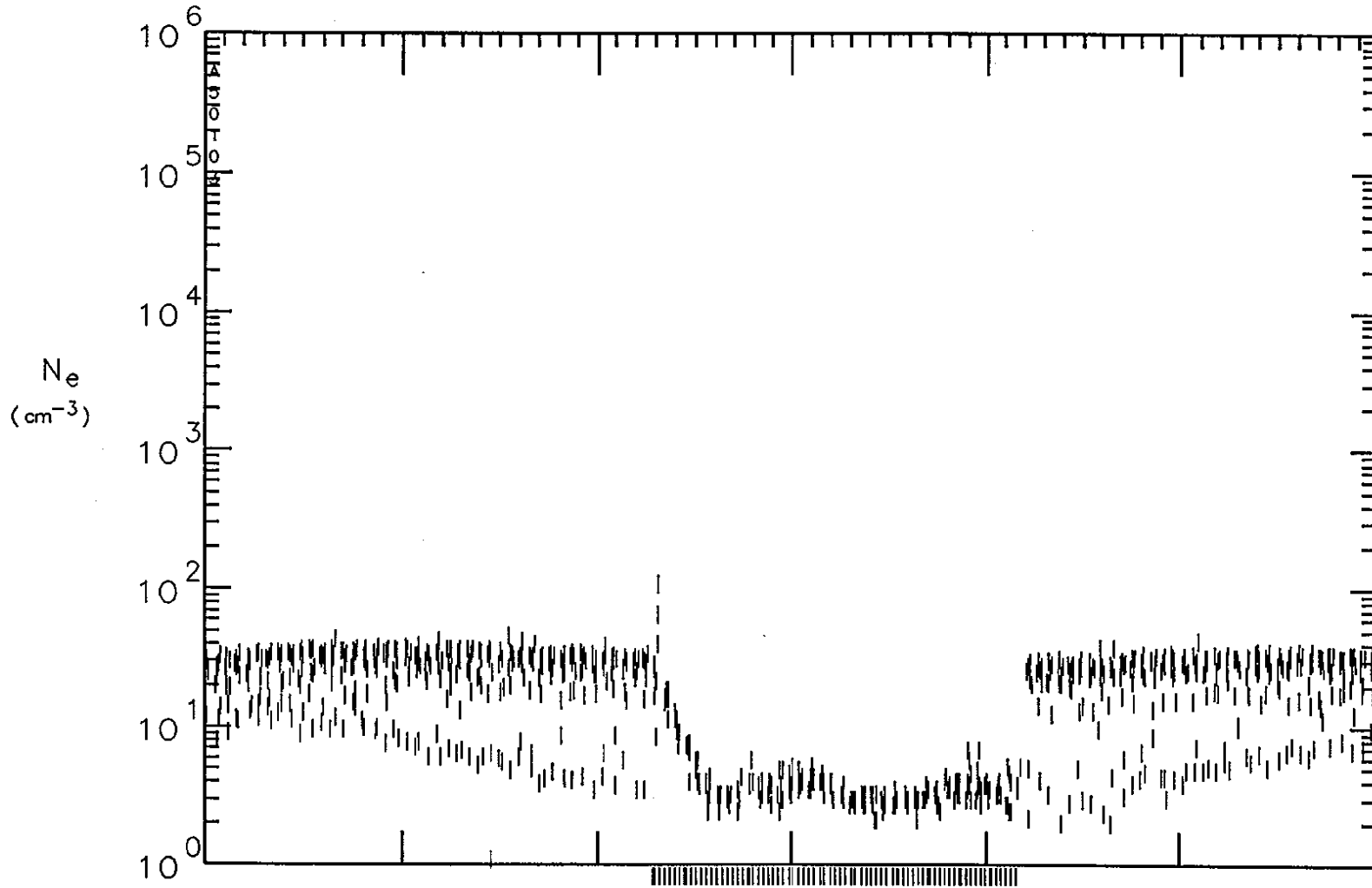
Universal Time, Day 86164

Ne hi-res Radial

Plotted:
22-AUG-93
20:31:43

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
2747

ALT	6620	4572	2963	2287	2868	4423	6450	km
LAT	71	57	34	2	-28	-53	-68	deg
LONG	-36	-63	-78	-87	-96	-108	-129	deg
SZA	93	108	128	146	140	123	108	deg
LST	18.1	20.1	21.1	21.7	22.3	23.1	0.4	hr

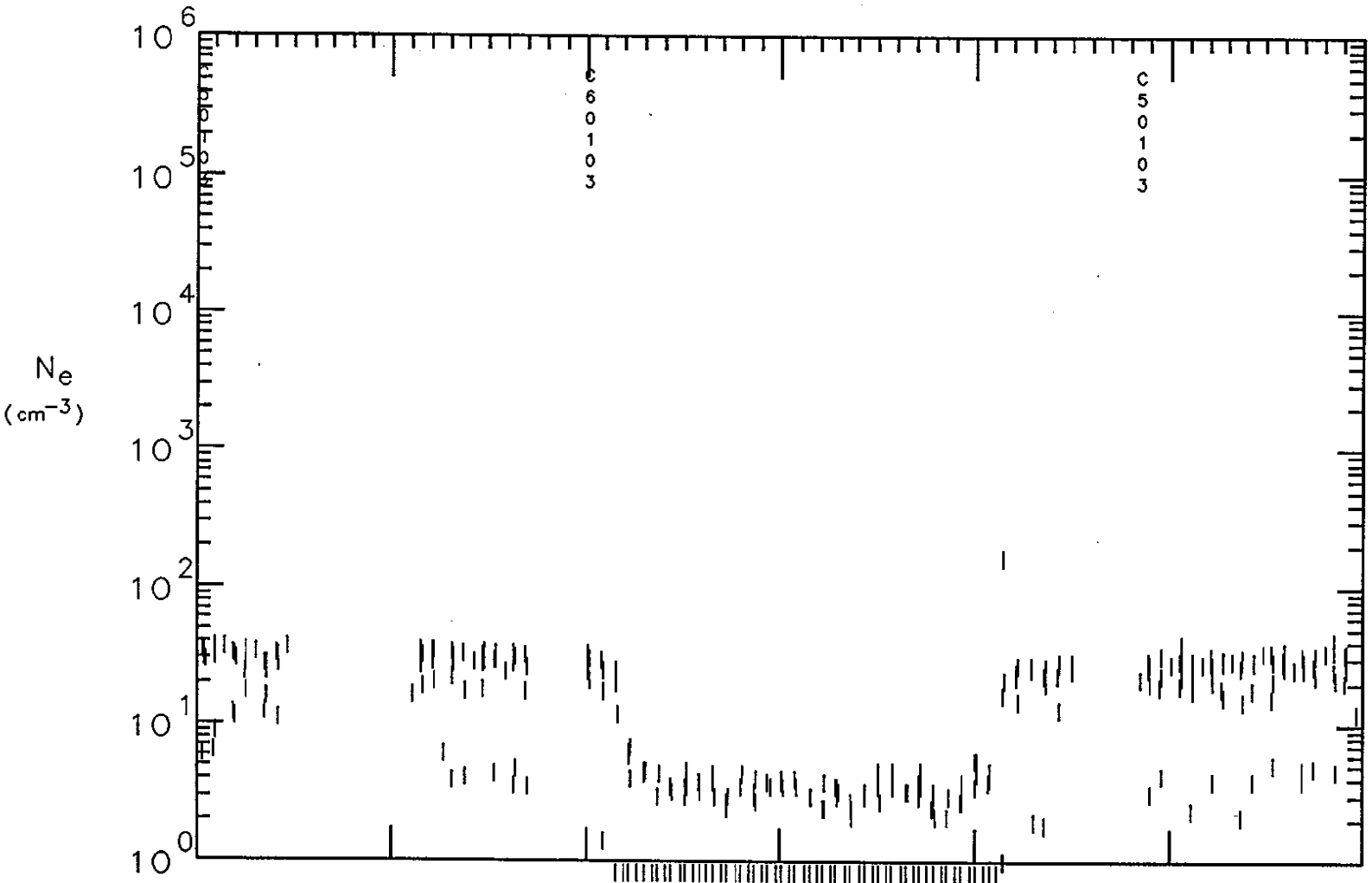
Universal Time, Day 86165

Ne hi-res Radial

Plotted:
22-AUG-93
20:36:59

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

secs
hh:mm



Orbit
2748

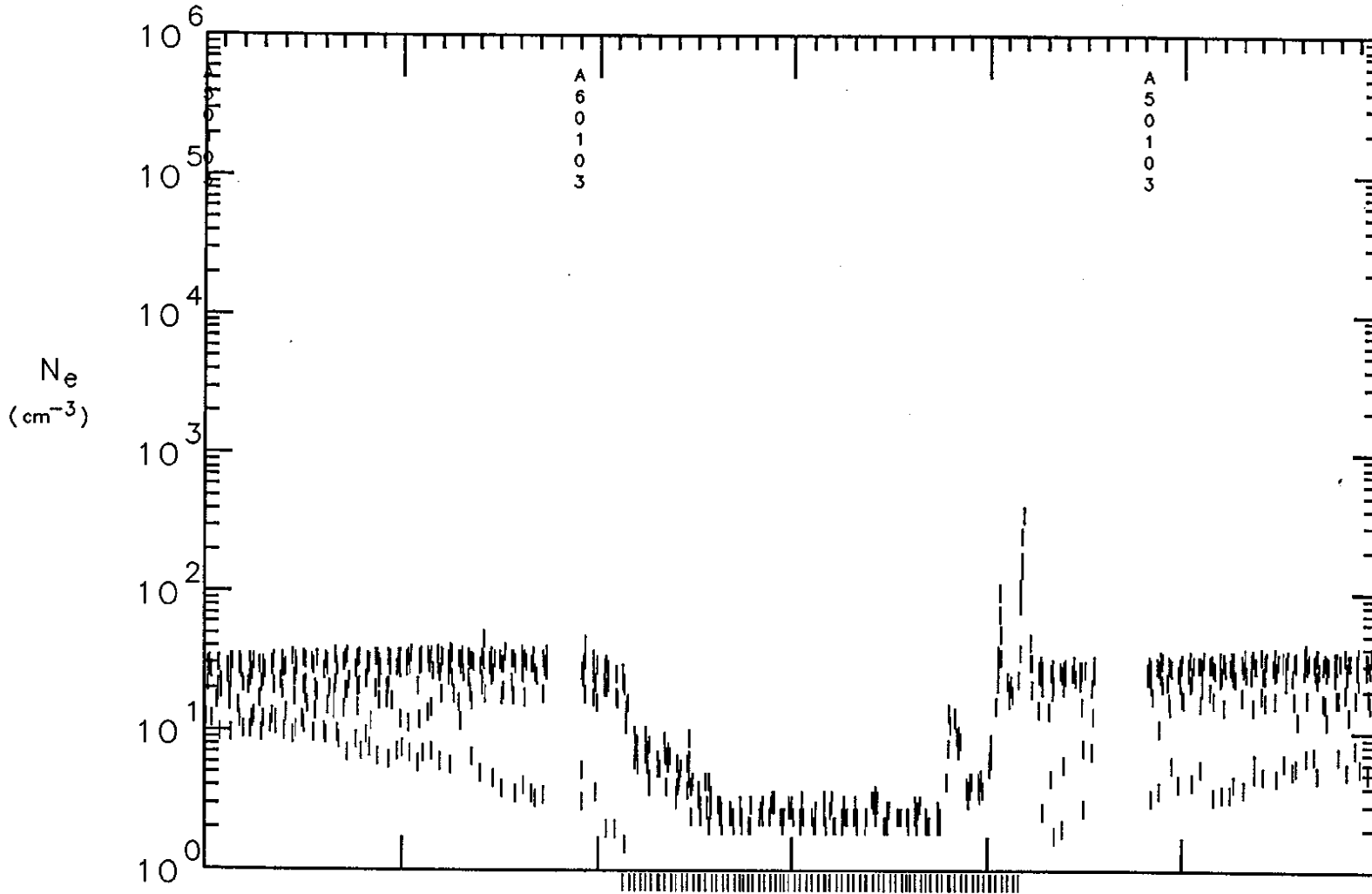
ALT	6441	4415	2864	2289	2970	4582	6631	km
LAT	70	56	31	0	-31	-54	-69	deg
LONG	-38	-64	-77	-86	-95	-108	-130	deg
SZA	95	110	131	148	140	122	107	deg
LST	18.5	20.3	21.3	21.9	22.5	23.3	0.6	hr

Universal Time, Day 86166

Ne hi-res Radial

Plotted:
22-AUG-93
20:40:50
secs
hh:mm

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



Orbit
2749

ALT	6477	4447	2885	2290	2951	4551	6595	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	-36	-62	-75	-85	-94	-106	-128	deg
SZA	95	111	132	149	141	122	107	deg
LST	18.5	20.4	21.4	22.0	22.6	23.4	0.7	hr

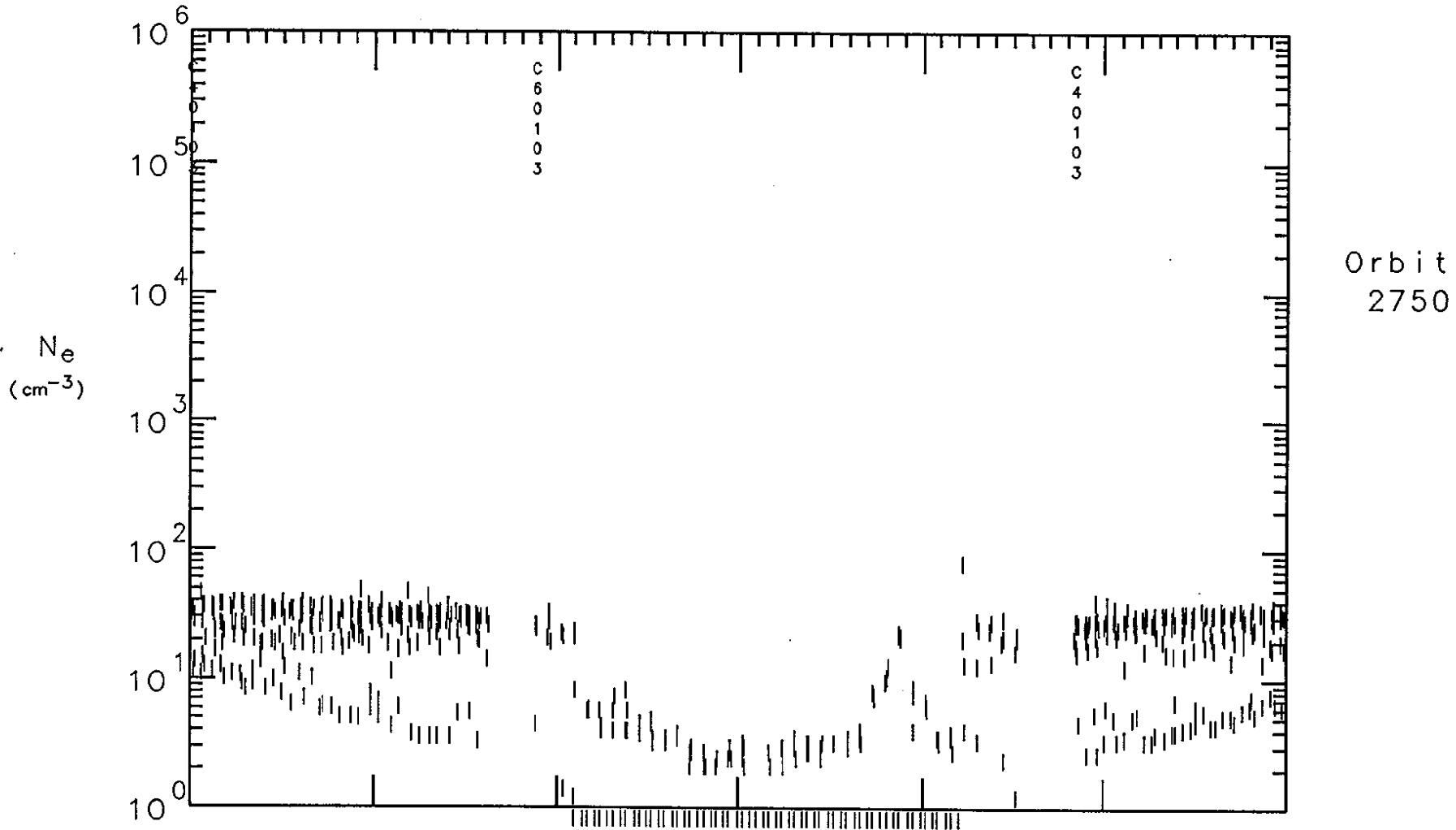
Universal Time, Day 86167

Ne hi-res Radial

Plotted:
22-AUG-93
20:46:07

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

secs
hh:mm



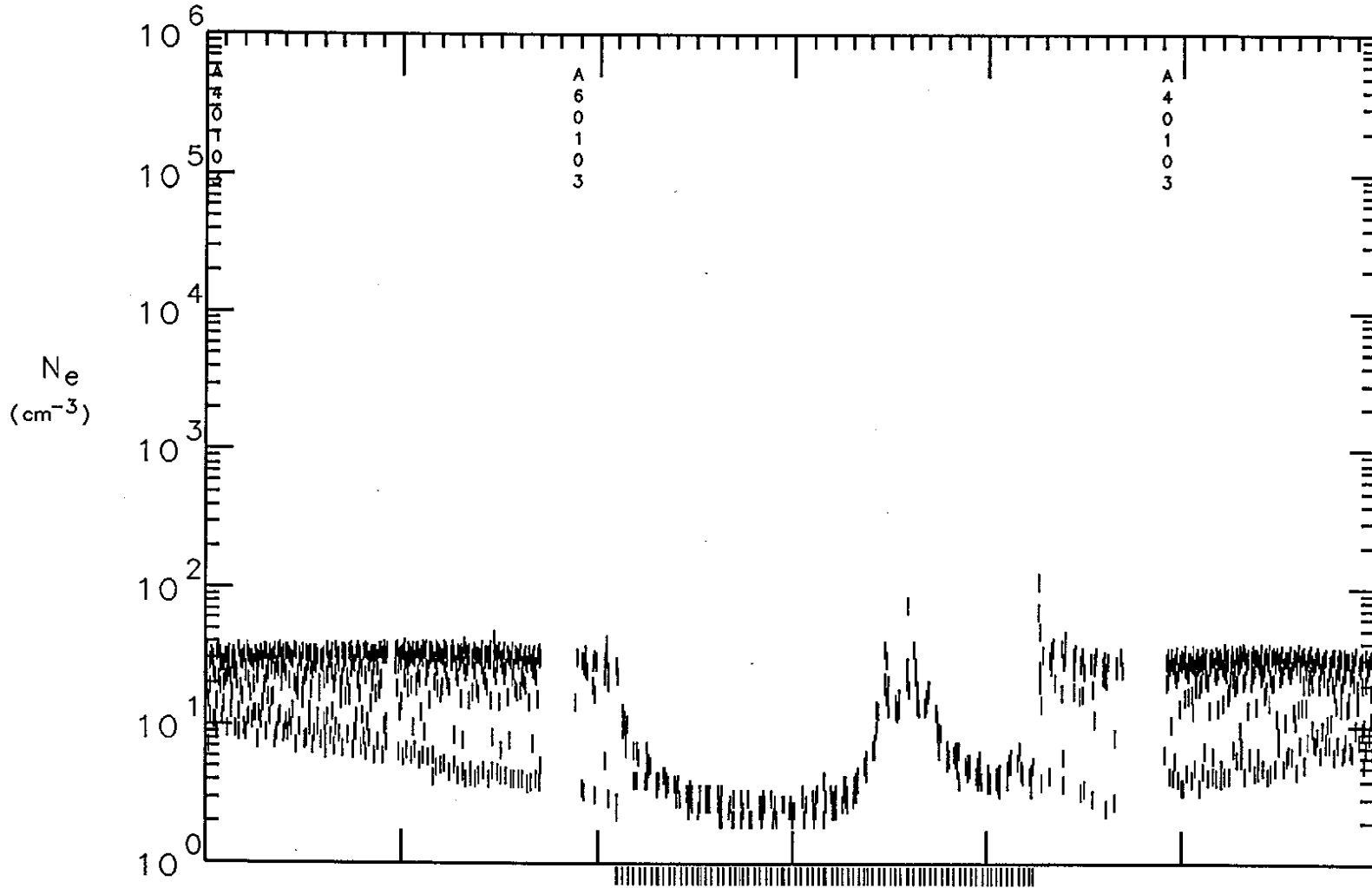
ALT	6516	4482	2908	2291	2931	4518	6558	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	-34	-60	-74	-83	-92	-105	-127	deg
SZA	95	111	132	151	142	123	108	deg
LST	18.6	20.5	21.5	22.1	22.7	23.5	0.8	hr

Ne hi-res Radial

Plotted:
22-AUG-93
20:50:55
secs
hh:mm

Universal Time, Day 86168

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



Orbit
2751

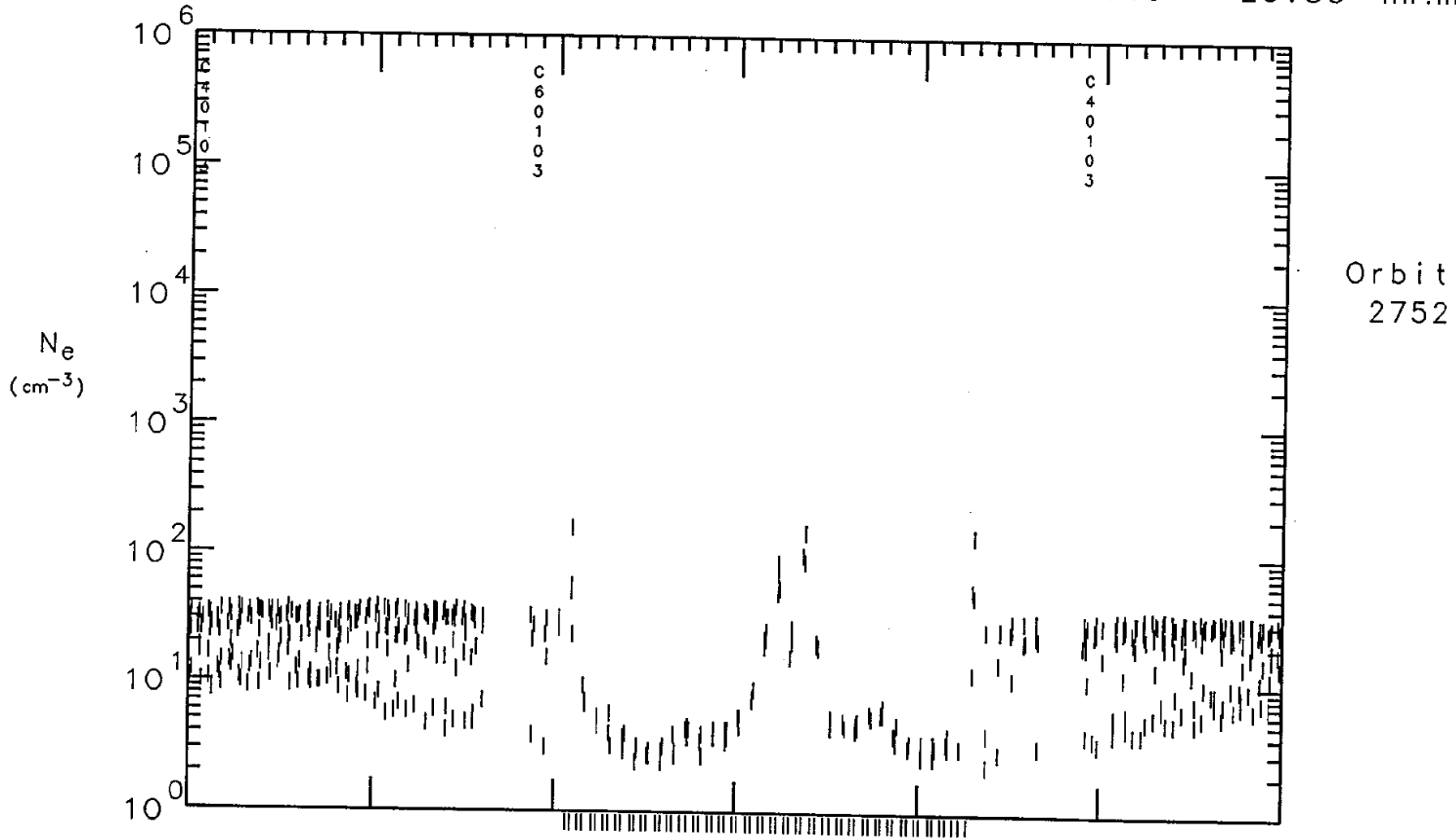
ALT	6556	4518	2931	2293	2910	4484	6518	km
LAT	71	56	33	1	-29	-53	-68	deg
LONG	-32	-58	-72	-81	-90	-103	-125	deg
SZA	96	112	133	152	143	123	108	deg
LST	18.6	20.6	21.5	22.2	22.8	23.6	0.9	hr

Universal Time, Day 86169

Ne hi-res Radial

Plotted:
22-AUG-93
20:57:25
secs
hh:mm

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



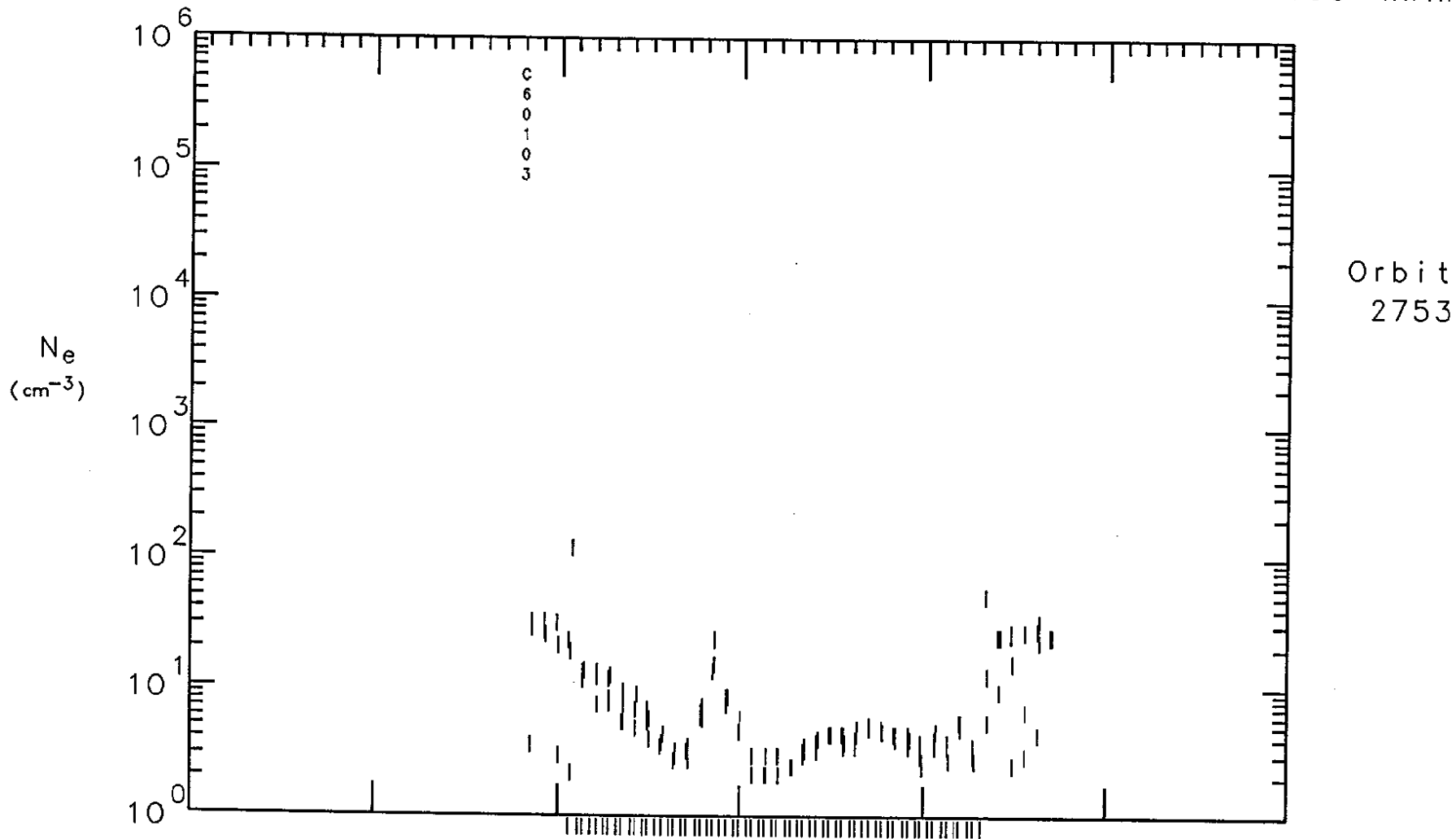
ALT	6598	4555	2956	2295	2889	4449	6477	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-29	-56	-70	-80	-89	-101	-123	deg
SZA	96	112	134	154	144	124	108	deg
LST	18.7	20.7	21.6	22.3	22.9	23.6	1.0	hr

Universal Time, Day 86170

Ne hi-res Radial

Plotted:
22-AUG-93
21:20:17
secs
hh:mm

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



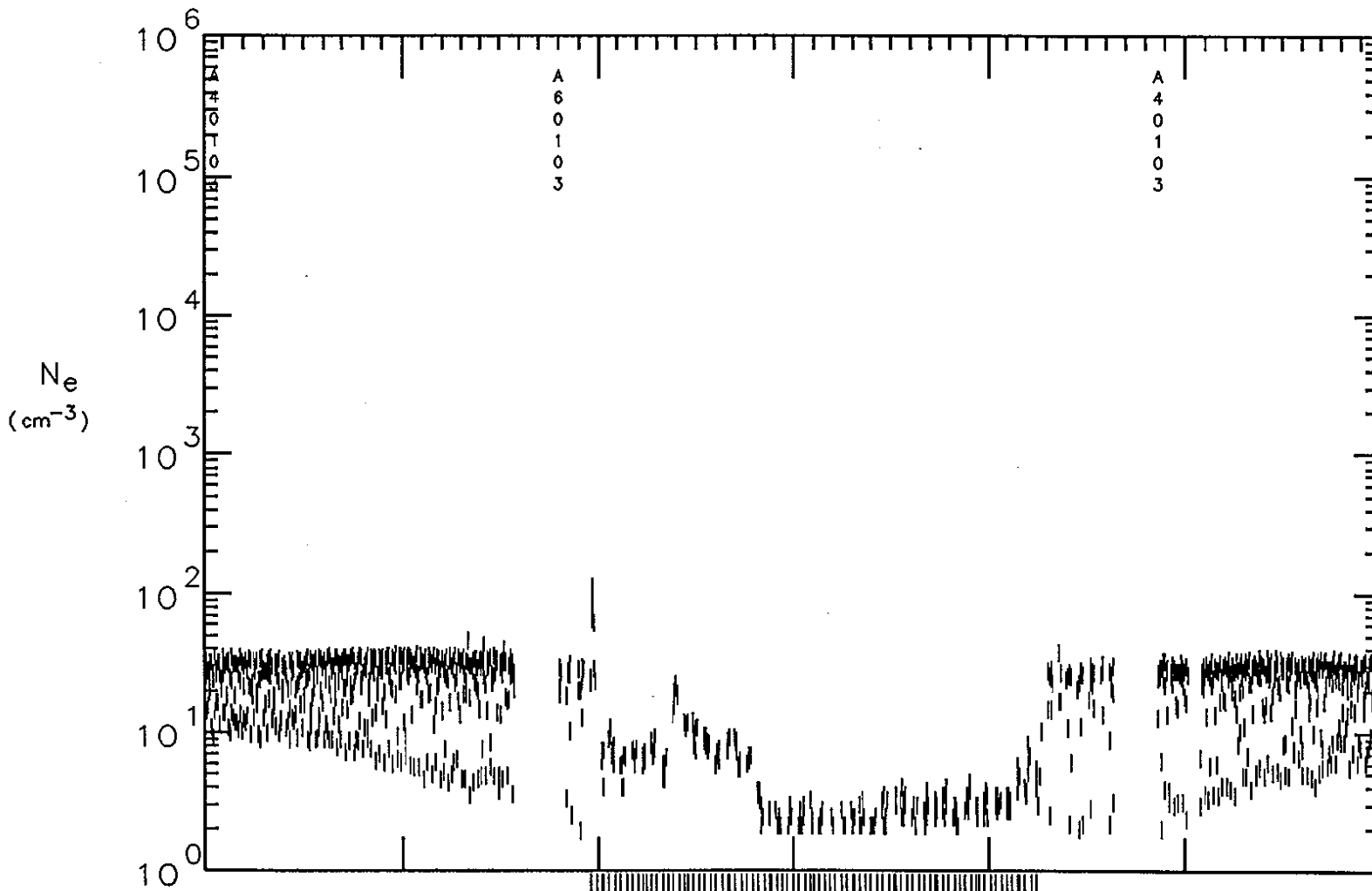
ALT	6642	4594	2983	2298	2867	4412	6434	km
LAT	71	57	34	3	-28	-52	-68	deg
LONG	-27	-54	-69	-78	-87	-99	-120	deg
SZA	96	112	134	155	146	124	108	deg
LST	18.8	20.7	21.7	22.4	23.0	23.7	1.0	hr

Universal Time, Day 86171

Ne hi-res Radial

Plotted:
22-AUG-93
21:23:21

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



Orbit
2754

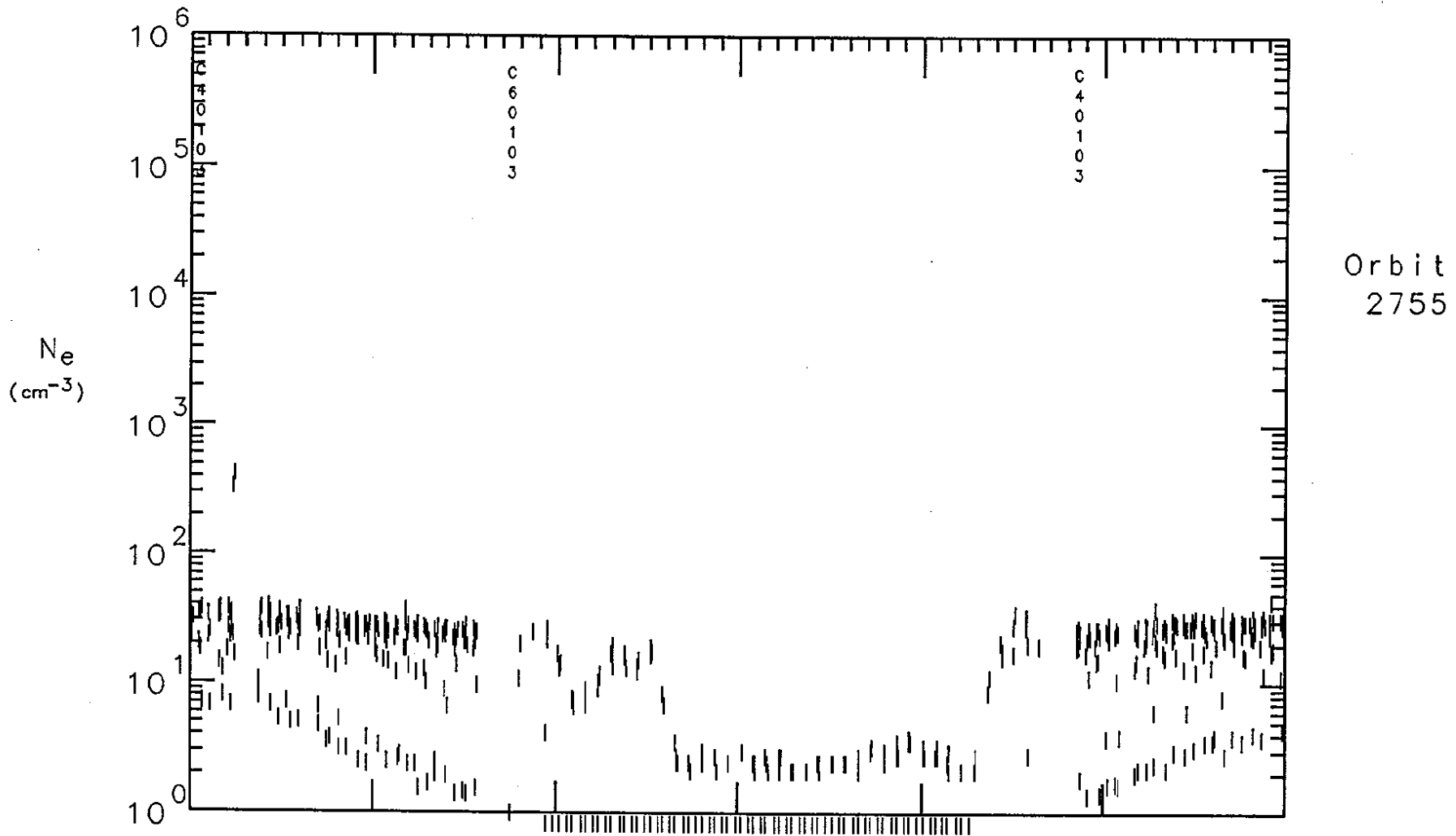
ALT	6473	4447	2889	2298	2961	4560	6603	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	-29	-54	-68	-77	-86	-99	-121	deg
SZA	98	114	137	157	144	123	107	deg
LST	19.1	20.9	21.9	22.5	23.1	23.9	1.3	hr

Ne hi-res Radial

Plotted:
22-AUG-93
21:30:18

Universal Time, Day 86172

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



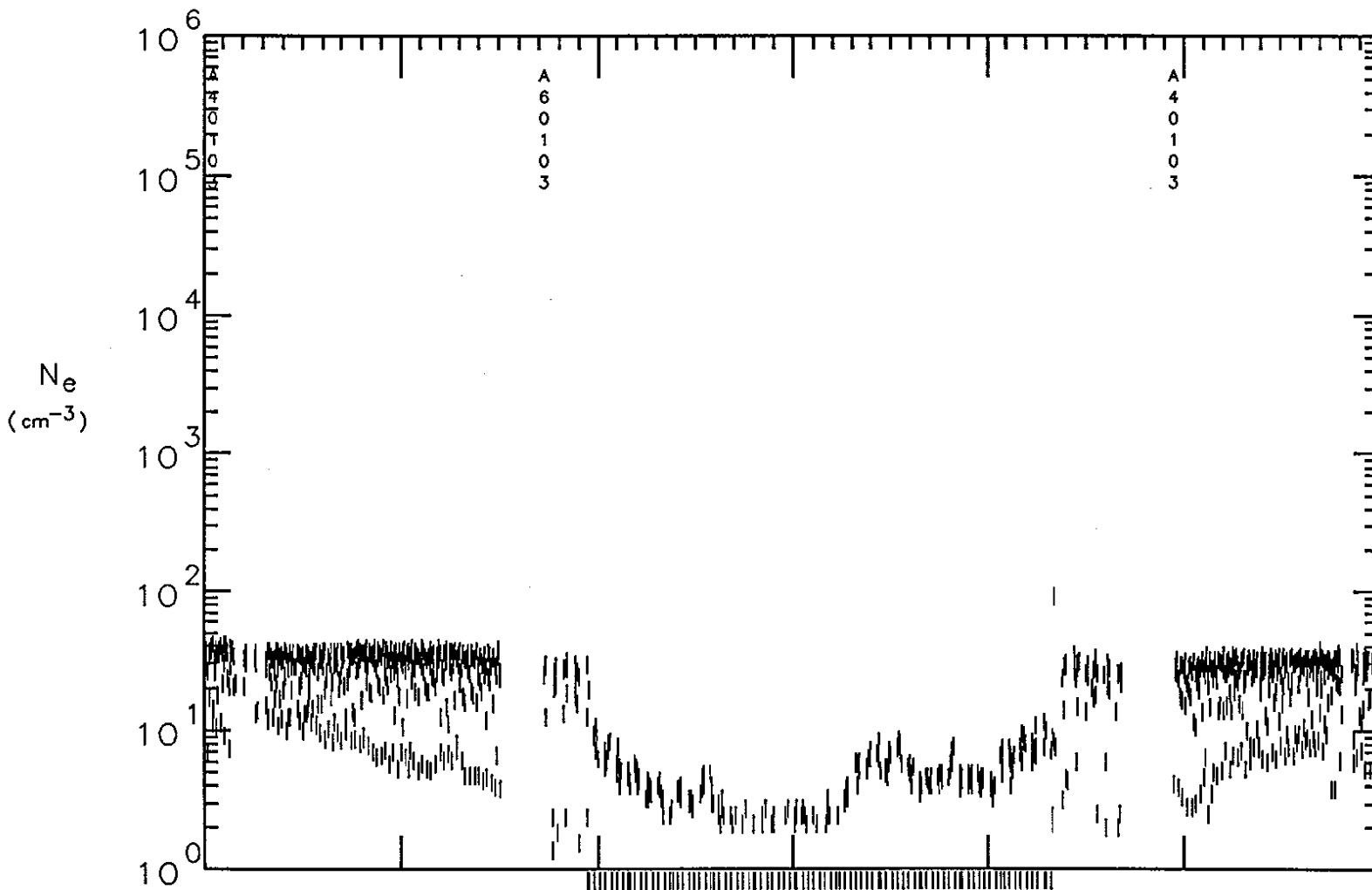
ALT	6520	4488	2916	2299	2936	4520	6557	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	-26	-52	-66	-76	-85	-97	-119	deg
SZA	98	115	138	159	146	124	107	deg
LST	19.1	21.0	22.0	22.6	23.2	0.0	1.4	hr

Universal Time, Day 86173

Ne hi-res Radial

Plotted:
22-AUG-93
21:35:02

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



Orbit
2756

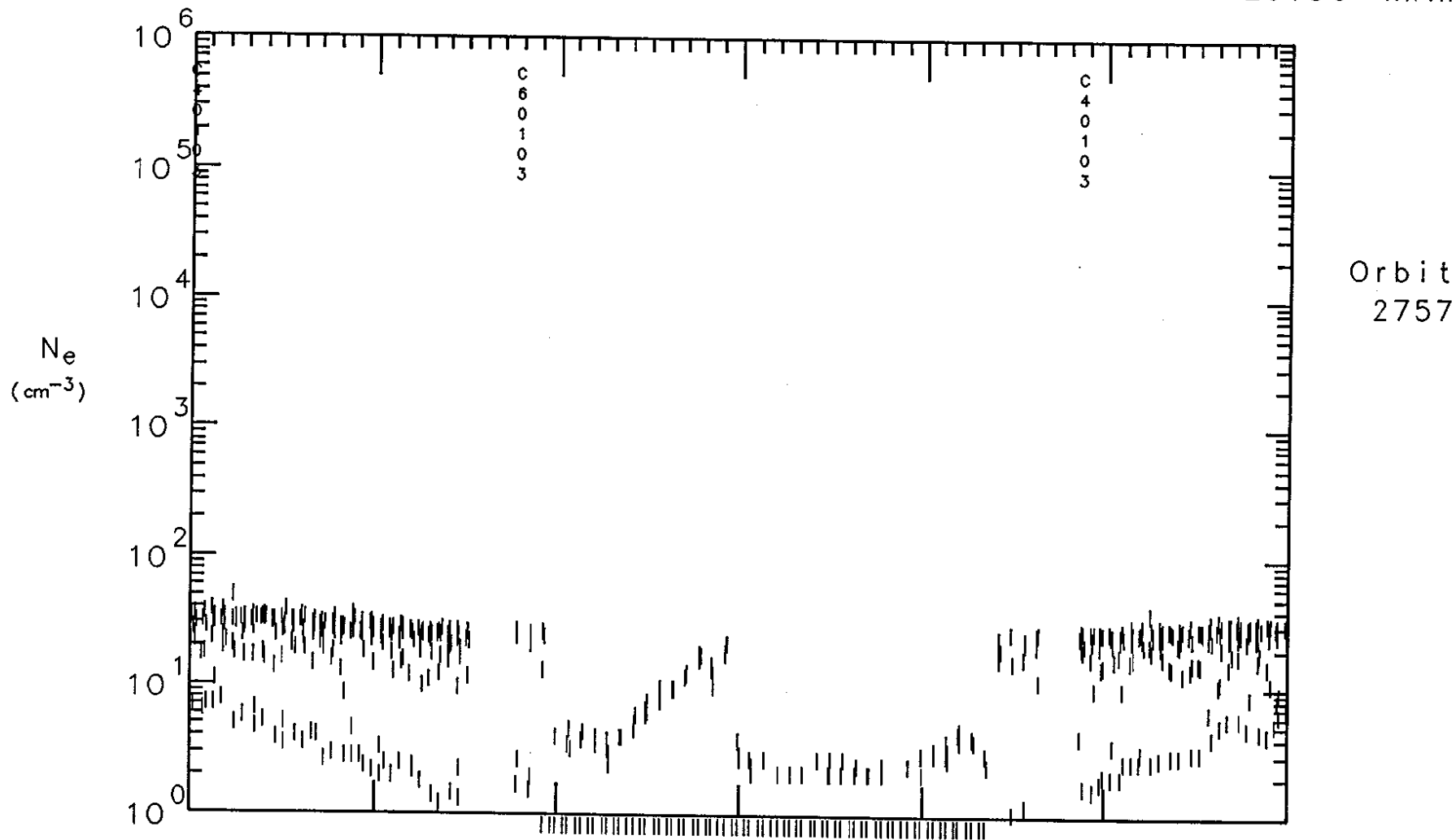
ALT	6571	4533	2945	2300	2909	4476	6506	km
LAT	71	56	33	1	-29	-53	-68	deg
LONG	-24	-51	-64	-74	-83	-95	-117	deg
SZA	98	115	138	160	147	124	107	deg
LST	19.2	21.1	22.1	22.7	23.3	0.1	1.4	hr

Universal Time, Day 86174

Ne hi-res Radial

Plotted:
22-AUG-93
21:41:54
secs
hh:mm

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



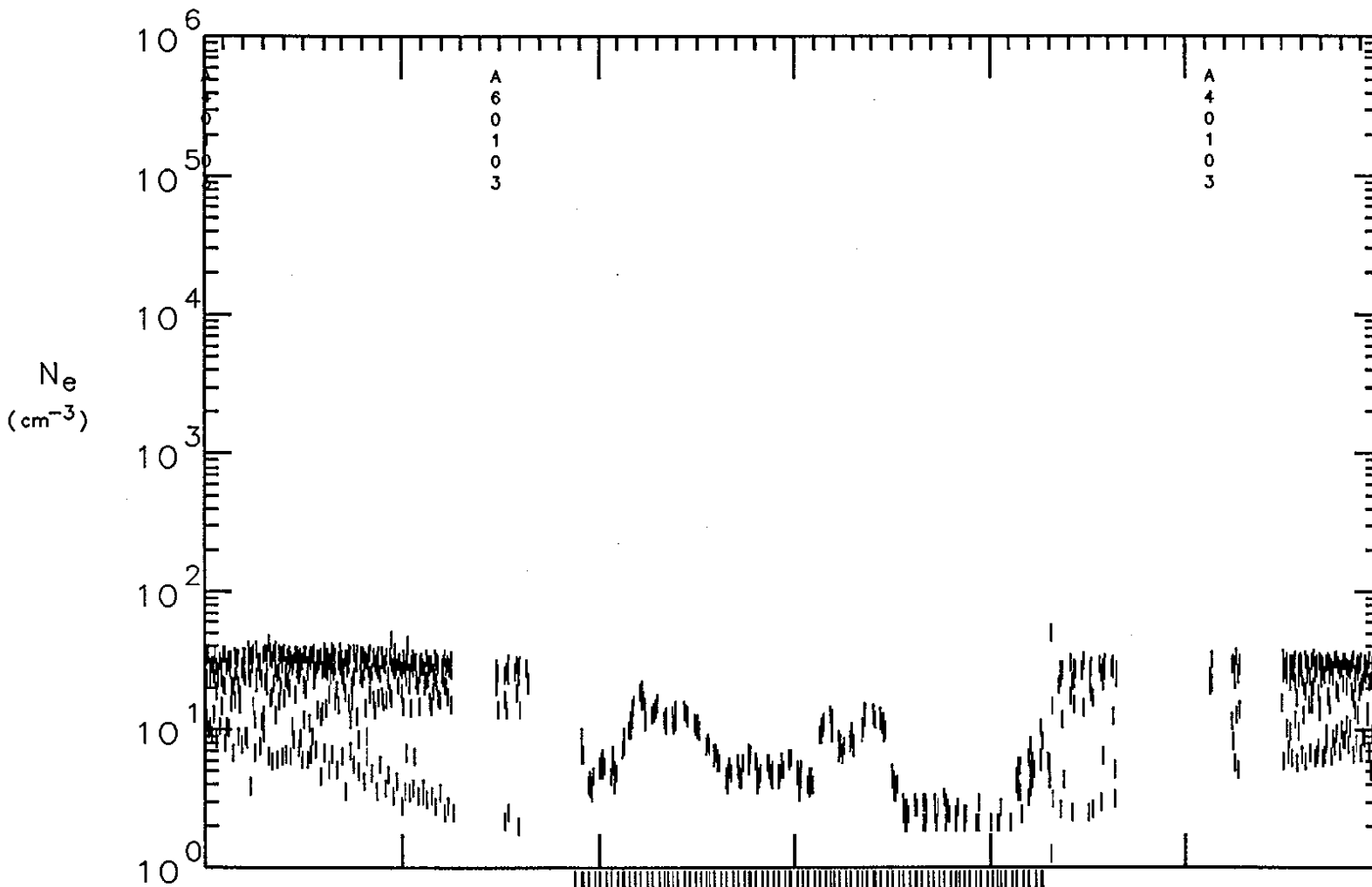
ALT	6623	4579	2975	2302	2882	4432	6455	km
LAT	71	57	33	2	-28	-53	-68	deg
LONG	-22	-49	-63	-72	-81	-94	-115	deg
SZA	98	115	138	162	148	124	107	deg
LST	19.2	21.2	22.2	22.8	23.4	0.2	1.5	hr

Universal Time, Day 86175

Ne hi-res Radial

Plotted:
22-AUG-93
21:46:43

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



Orbit
2758

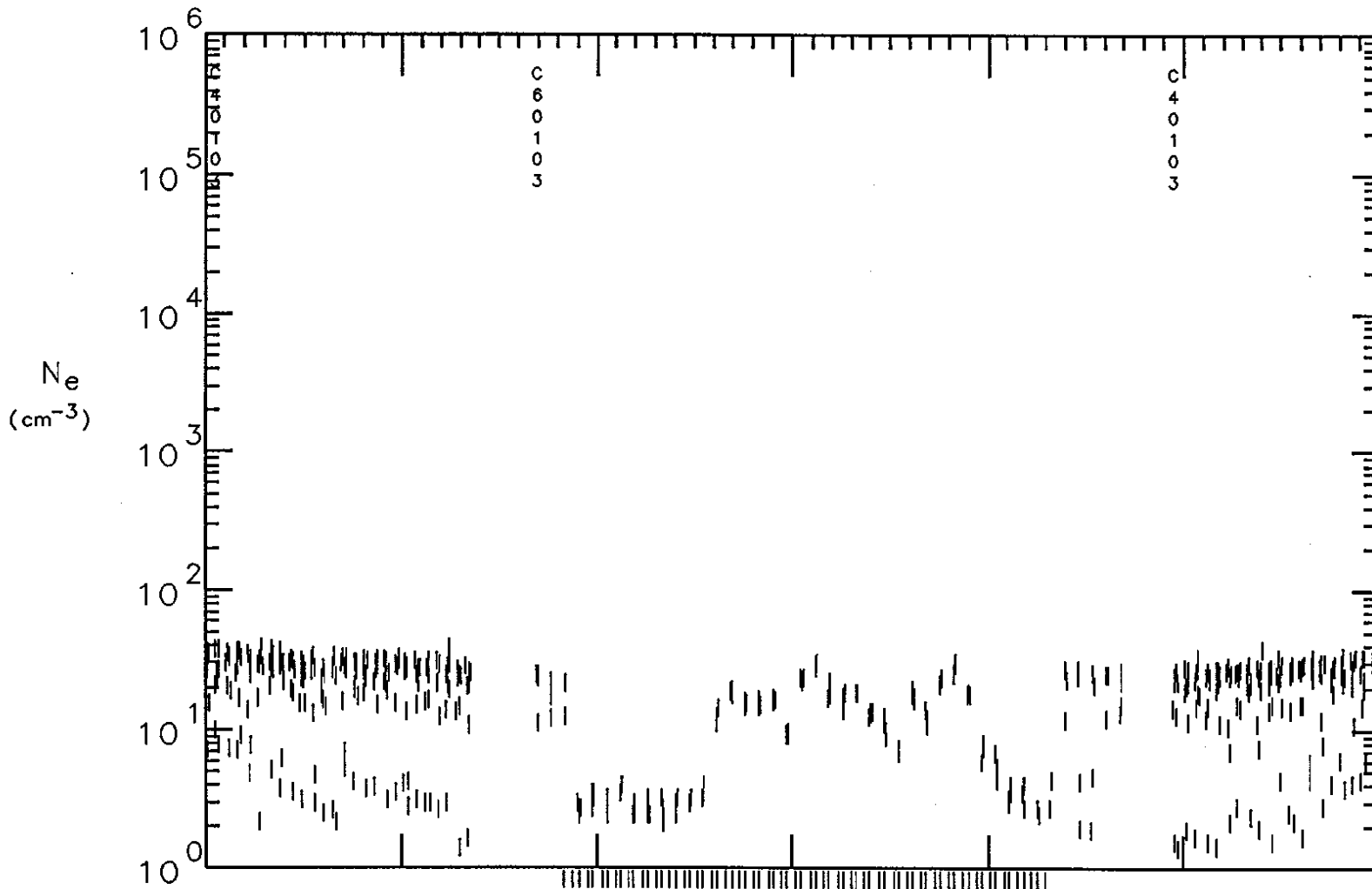
ALT	6460	4436	2885	2303	2974	4576	6619	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	-23	-49	-62	-71	-81	-93	-116	deg
SZA	100	117	141	164	146	123	106	deg
LST	19.5	21.4	22.3	23.0	23.6	0.4	1.7	hr

Ne hi-res Radial

Plotted:
22-AUG-93
21:53:16

Universal Time, Day 86176

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



Orbit
2759

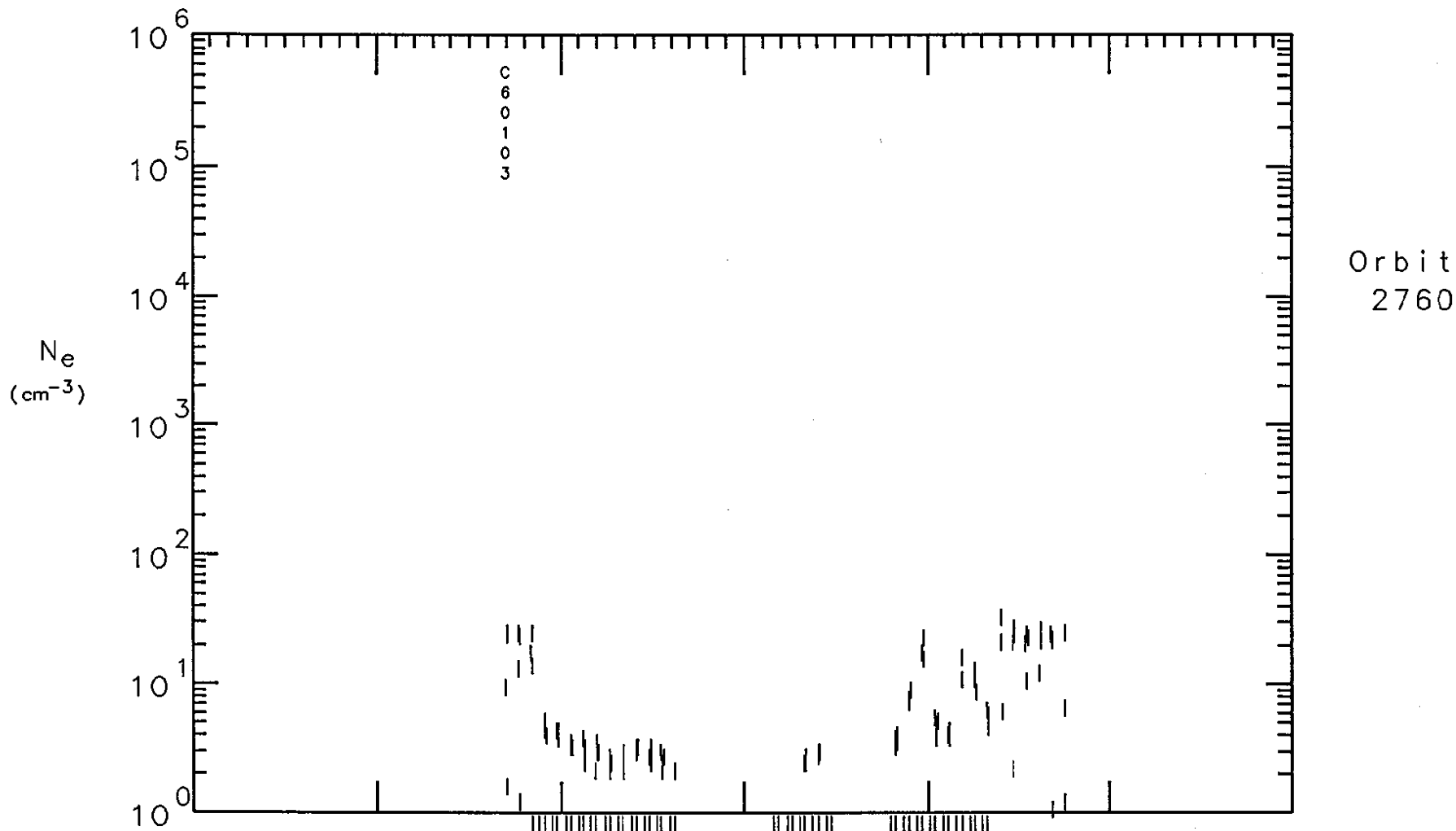
ALT	6511	4481	2914	2303	2946	4531	6568	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	-21	-47	-60	-70	-79	-92	-114	deg
SZA	100	117	142	165	147	123	106	deg
LST	19.6	21.5	22.4	23.1	23.7	0.5	1.8	hr

Ne hi-res Radial

Plotted:
22-AUG-93
21:58:01

Universal Time, Day 86177

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



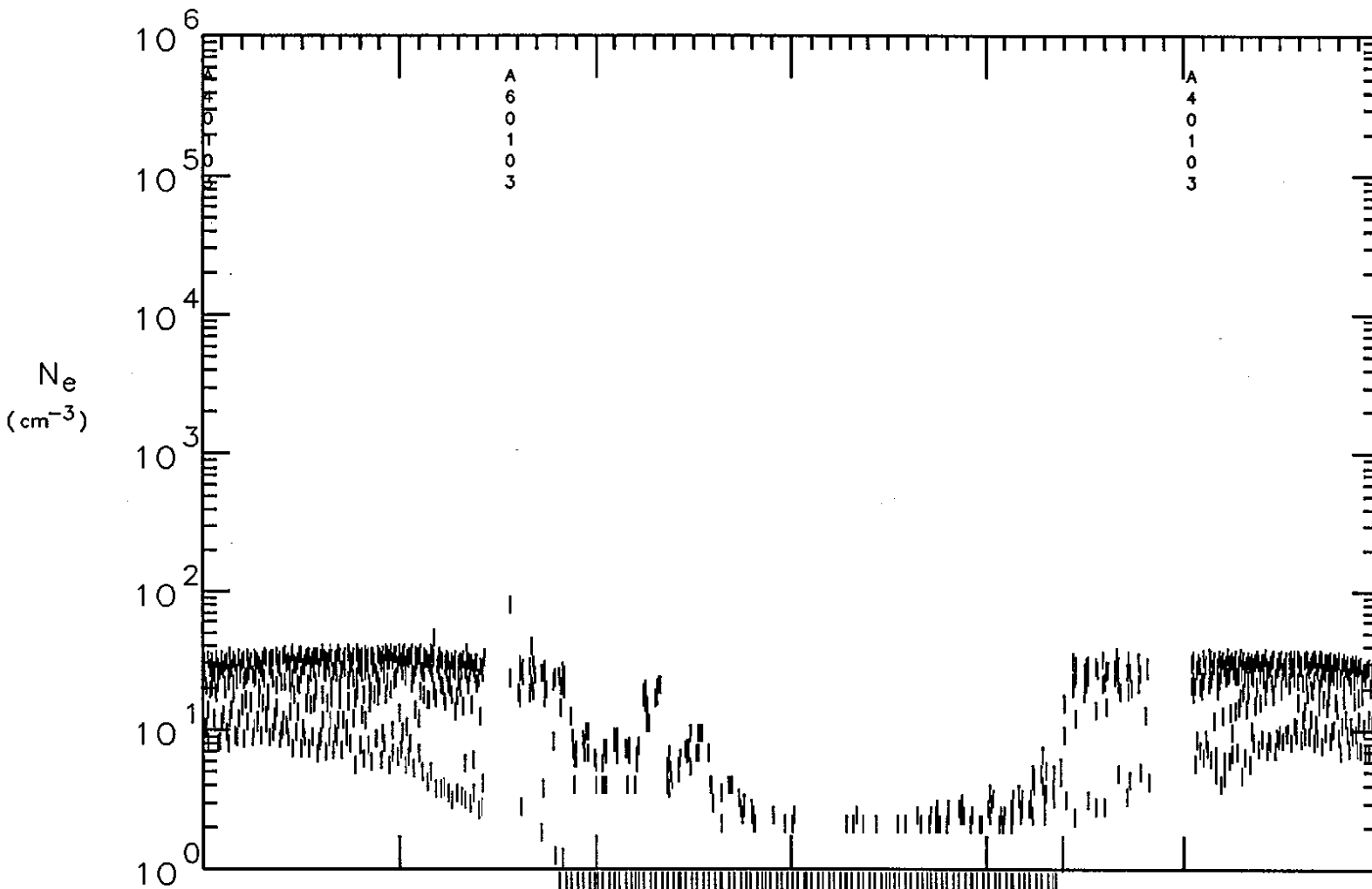
ALT	6562	4526	2943	2304	2918	4487	6517	km
LAT	70	56	33	1	-29	-53	-68	deg
LONG	-18	-45	-59	-68	-77	-90	-112	deg
SZA	100	117	142	167	148	124	106	deg
LST	19.6	21.5	22.5	23.2	23.8	0.5	1.9	hr

Universal Time, Day 86178

Ne hi-res Radial

Plotted:
22-AUG-93
22:00:13

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



Orbit
2761

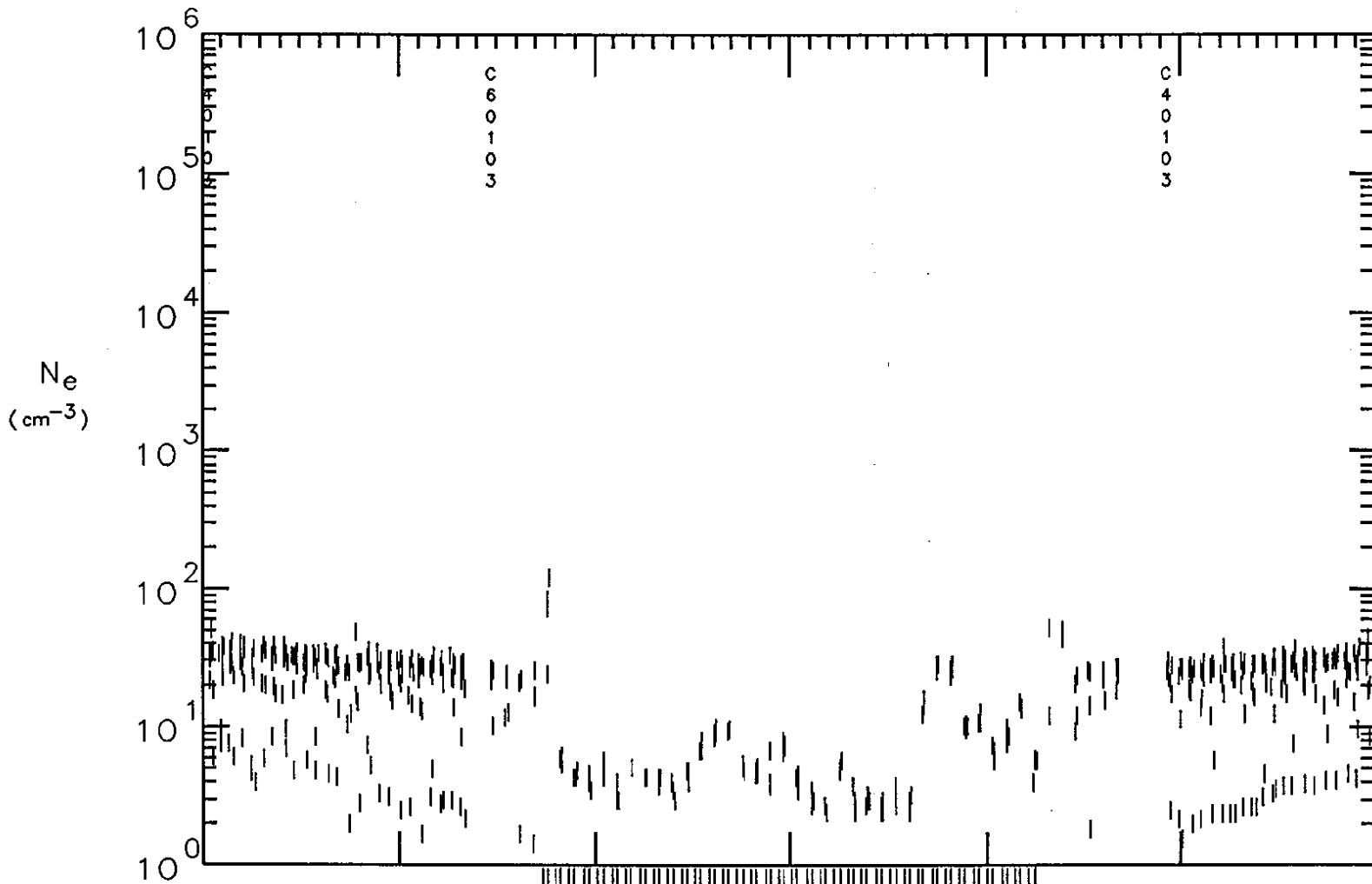
ALT	6613	4572	2973	2306	2891	4444	6467	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-16	-43	-57	-66	-76	-88	-109	deg
SZA	100	117	142	168	149	124	106	deg
LST	19.7	21.6	22.6	23.2	23.8	0.6	1.9	hr

Universal Time, Day 86179

Ne hi-res Radial

Plotted:
22-AUG-93
22:06:59

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



Orbit
2762

ALT	6454	4432	2885	2307	2981	4584	6627	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	-17	-43	-56	-66	-75	-88	-110	deg
SZA	101	119	145	170	147	122	105	deg
LST	20.0	21.8	22.8	23.4	0.0	0.8	2.2	hr

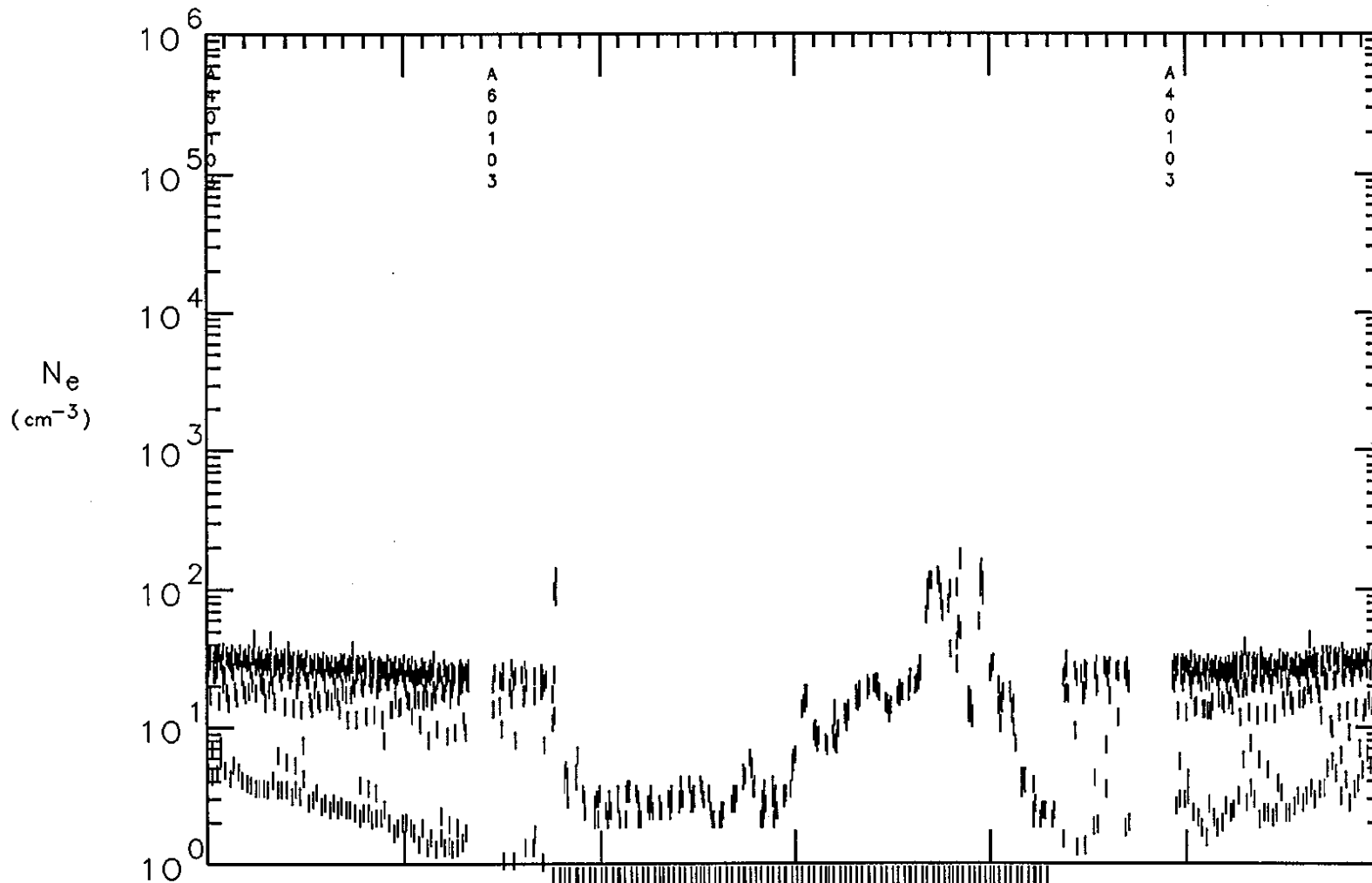
Ne hi-res Radial

Plotted:
22-AUG-93
22:11:55

Universal Time, Day 86180

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

secs
hh:mm



Orbit
2763

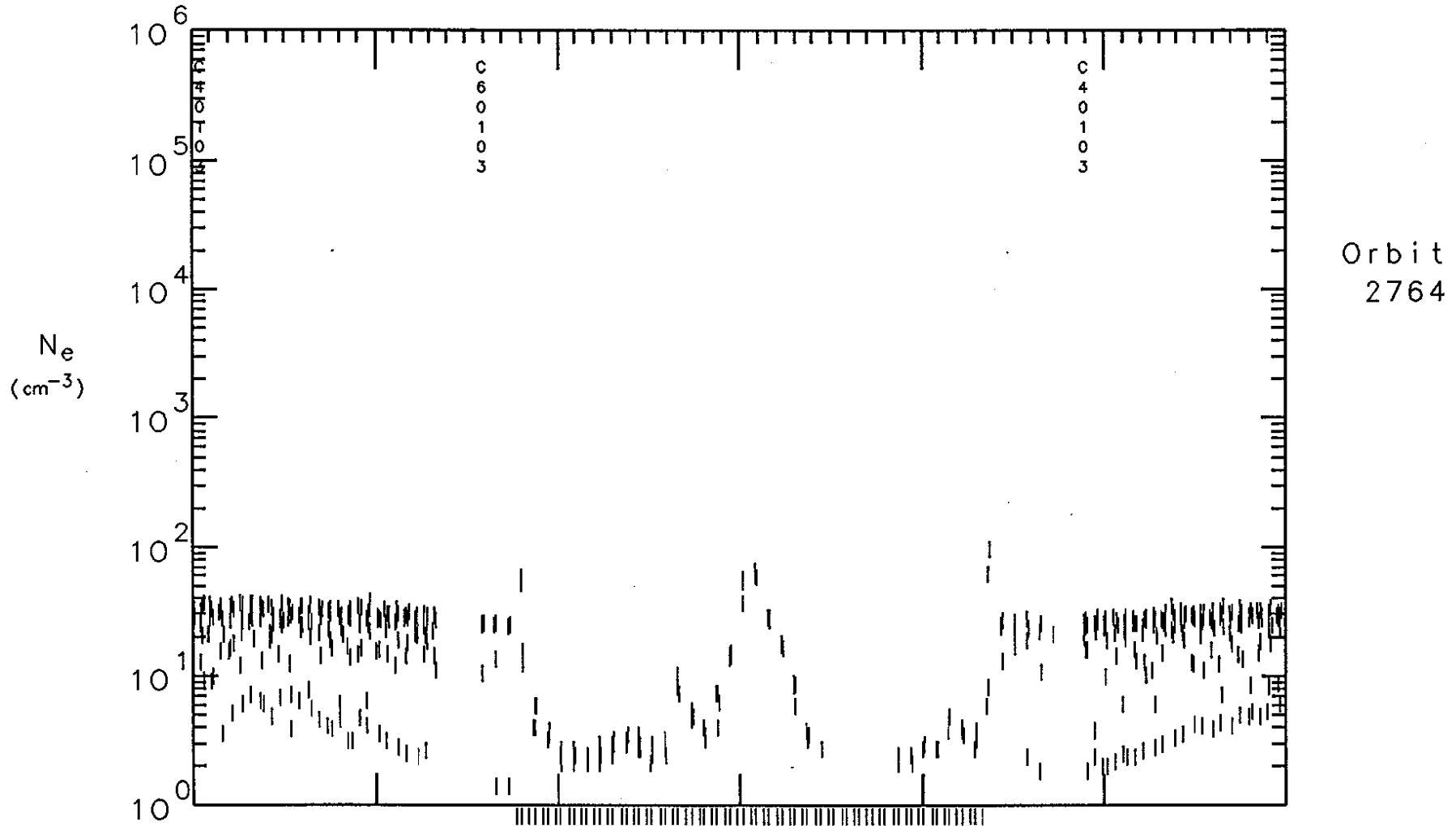
ALT	6509	4481	2915	2307	2950	4536	6572	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	-15	-41	-54	-64	-73	-86	-108	deg
SZA	101	119	145	172	148	123	105	deg
LST	20.0	21.9	22.9	23.5	0.1	0.9	2.2	hr

Universal Time, Day 86181

Ne hi-res Radial

Plotted:
22-AUG-93
22:18:55

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



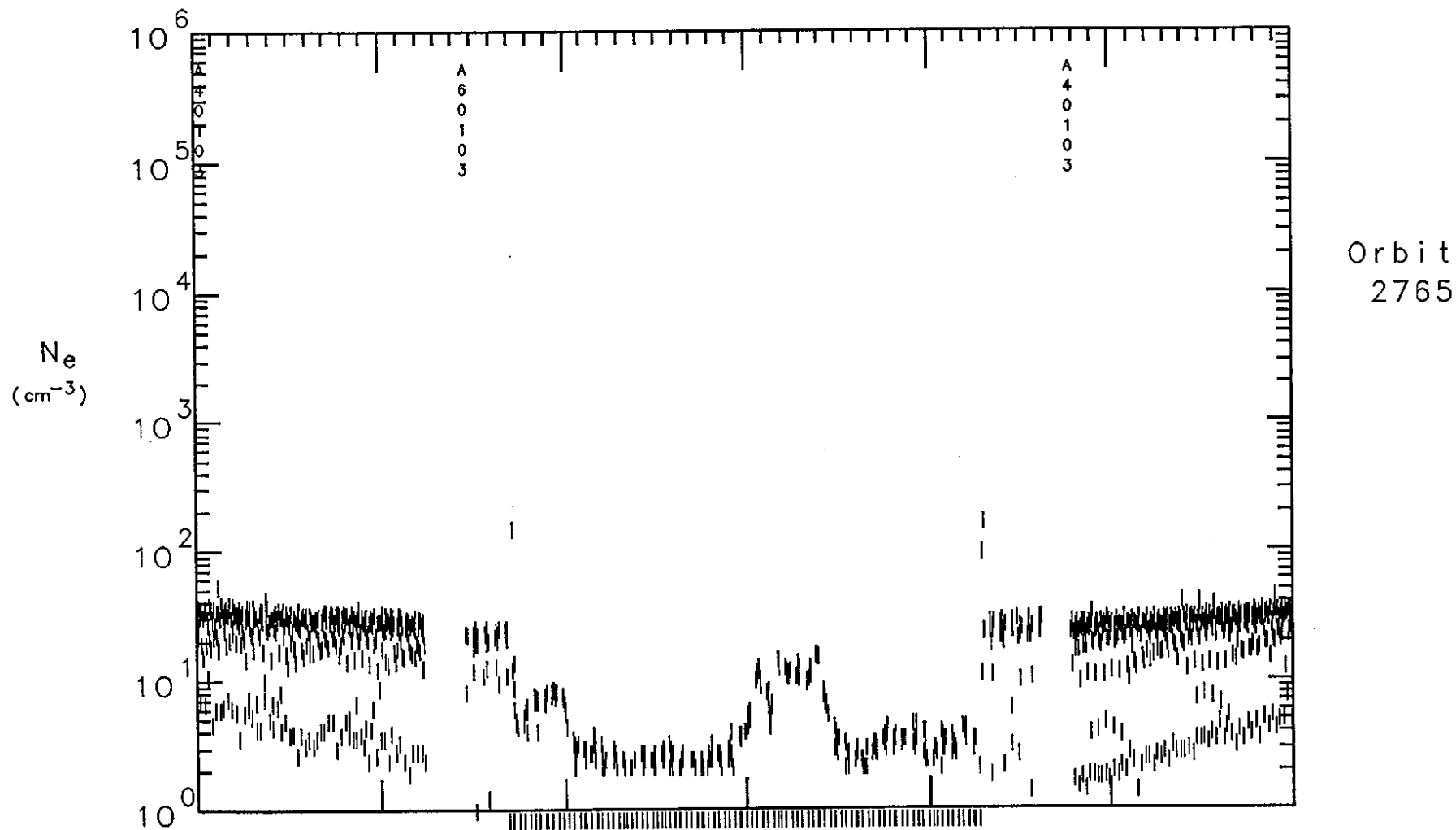
ALT	6616	4575	2976	2308	2892	4443	6465	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-12	-38	-52	-62	-71	-83	-105	deg
SZA	101	119	144	173	149	123	105	deg
LST	20.0	21.9	22.9	23.6	0.2	0.9	2.3	hr

Ne hi-res Radial

Plotted:
22-AUG-93
22:23:50

Universal Time, Day 86182

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
2765

ALT	6462	4440	2890	2309	2978	4578	6619	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	-13	-38	-52	-61	-70	-83	-106	deg
SZA	103	121	147	175	147	122	104	deg
LST	20.3	22.1	23.1	23.7	0.3	1.1	2.5	hr

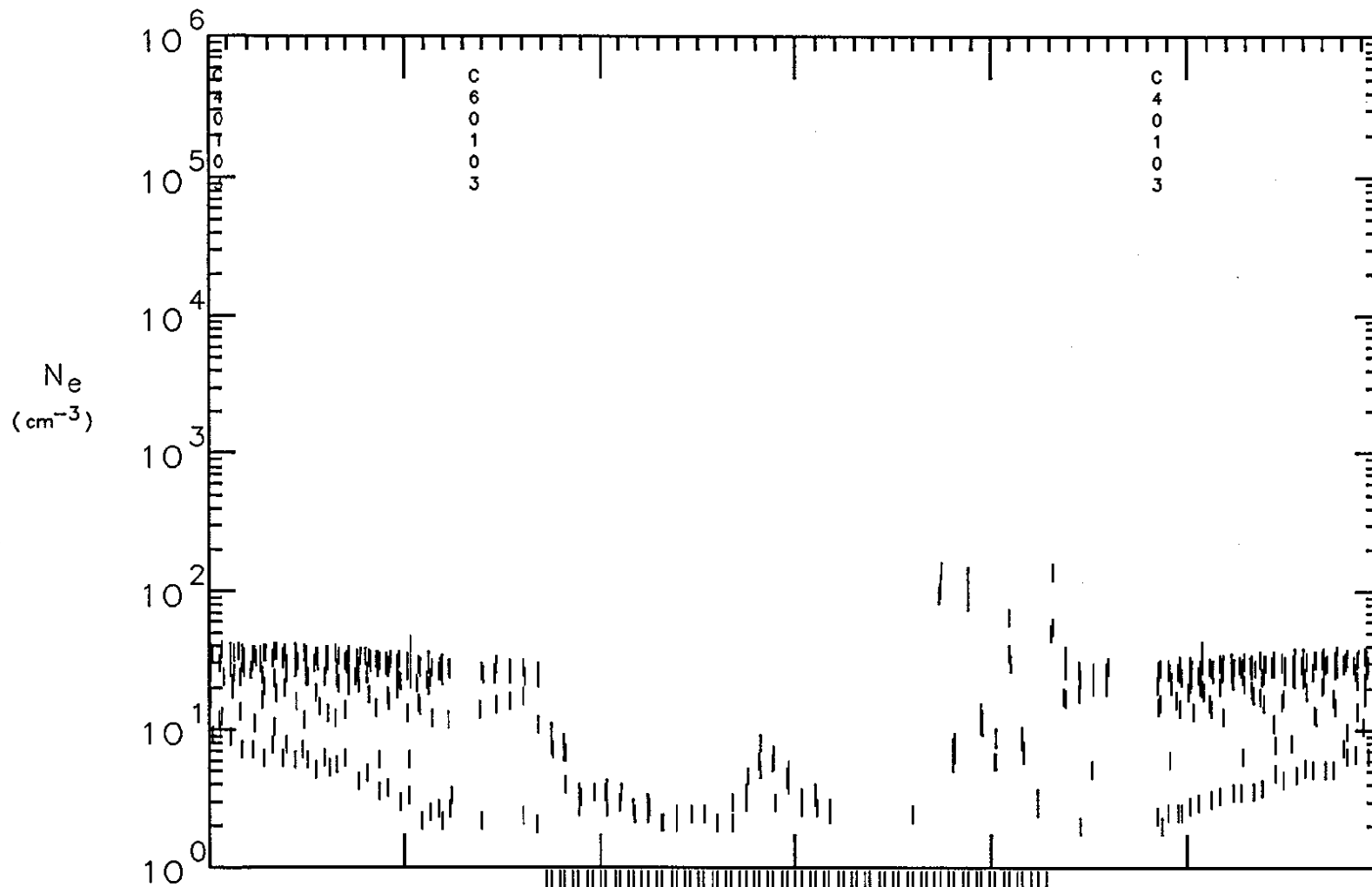
Universal Time, Day 86183

Ne hi-res Radial

Plotted:
22-AUG-93
22:30:45

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

secs
hh:mm



Orbit
2766

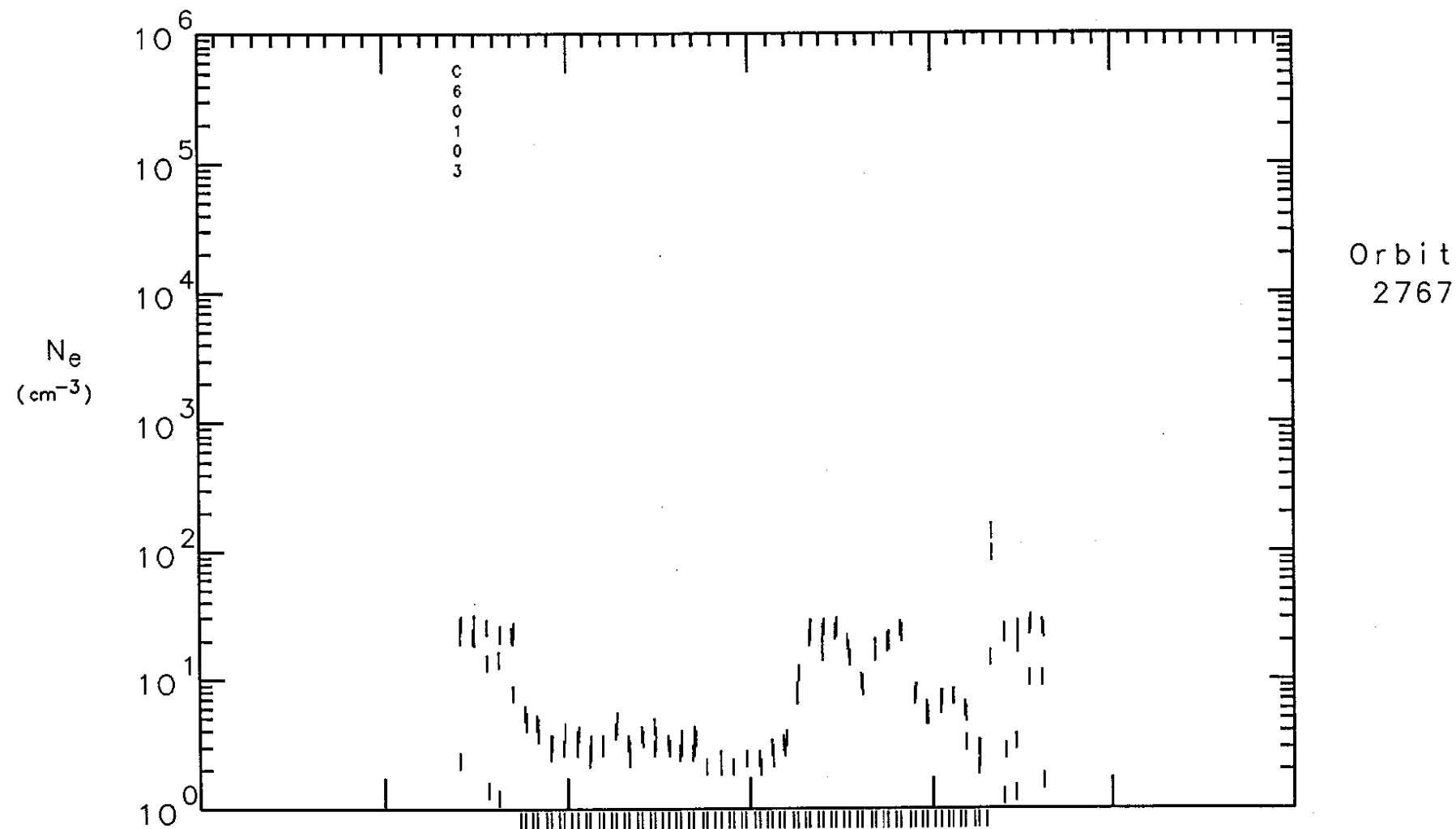
ALT	6522	4493	2923	2308	2944	4525	6559	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	-11	-36	-50	-59	-69	-81	-104	deg
SZA	103	121	146	177	147	122	104	deg
LST	20.3	22.2	23.2	23.8	0.4	1.2	2.6	hr

Universal Time, Day 86184

Ne hi-res Radial

Plotted:
22-AUG-93
22:35:32

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	6582	4546	2957	2309	2911	4473	6499	km
LAT	70	56	33	1	-29	-53	-68	deg
LONG	-8	-34	-48	-58	-67	-79	-101	deg
SZA	103	120	146	178	148	122	104	deg
LST	20.4	22.3	23.3	23.9	0.5	1.3	2.6	hr

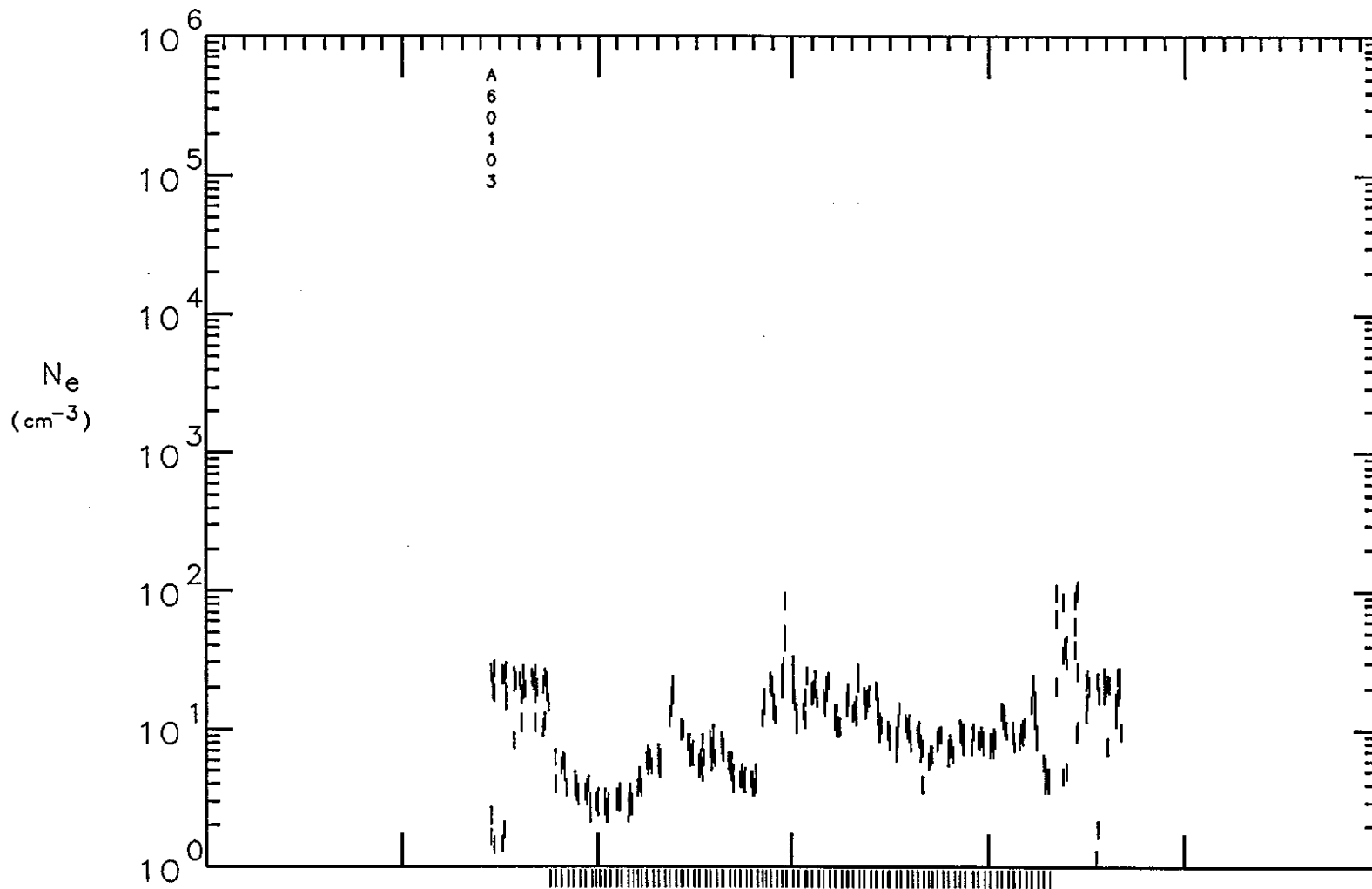
Universal Time, Day 86185

Ne hi-res Radial

Plotted:
22-AUG-93
22:38:47

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

secs
hh:mm



Orbit
2768

ALT	6643	4599	2992	2310	2878	4420	6439	km
LAT	71	57	33	2	-28	-53	-68	deg
LONG	-6	-32	-46	-56	-65	-77	-99	deg
SZA	102	120	145	178	148	122	104	deg
LST	20.4	22.4	23.3	24.0	0.6	1.4	2.7	hr

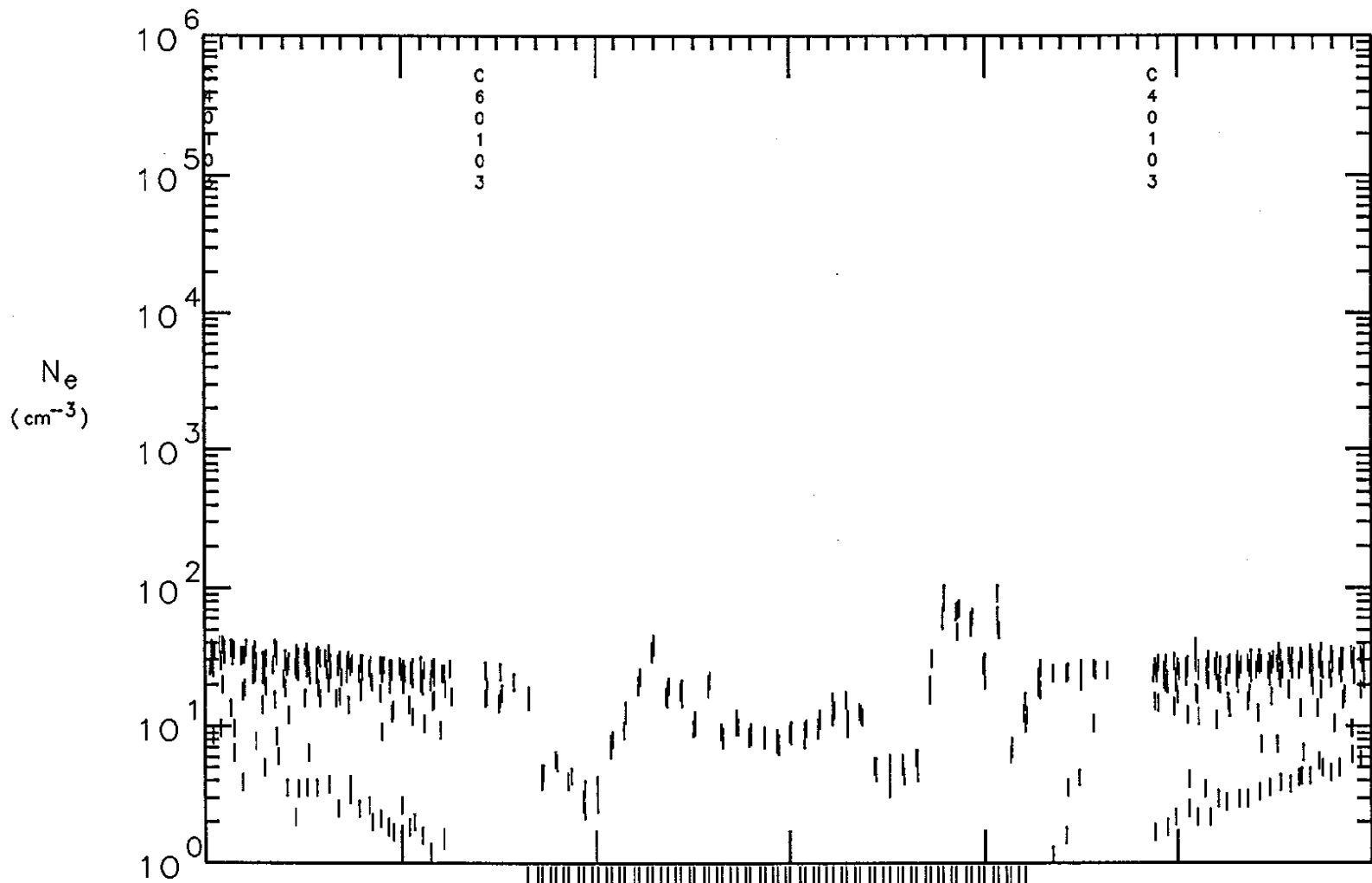
Universal Time, Day 86186

Ne hi-res Radial

Plotted:
22-AUG-93
22:42:50

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
2769

ALT	6489	4464	2906	2309	2963	4554	6592	km
LAT	70	55	31	0	-30	-54	-69	deg
LONG	-7	-32	-46	-55	-64	-77	-100	deg
SZA	104	122	148	177	146	120	103	deg
LST	20.7	22.6	23.5	0.1	0.7	1.5	2.9	hr

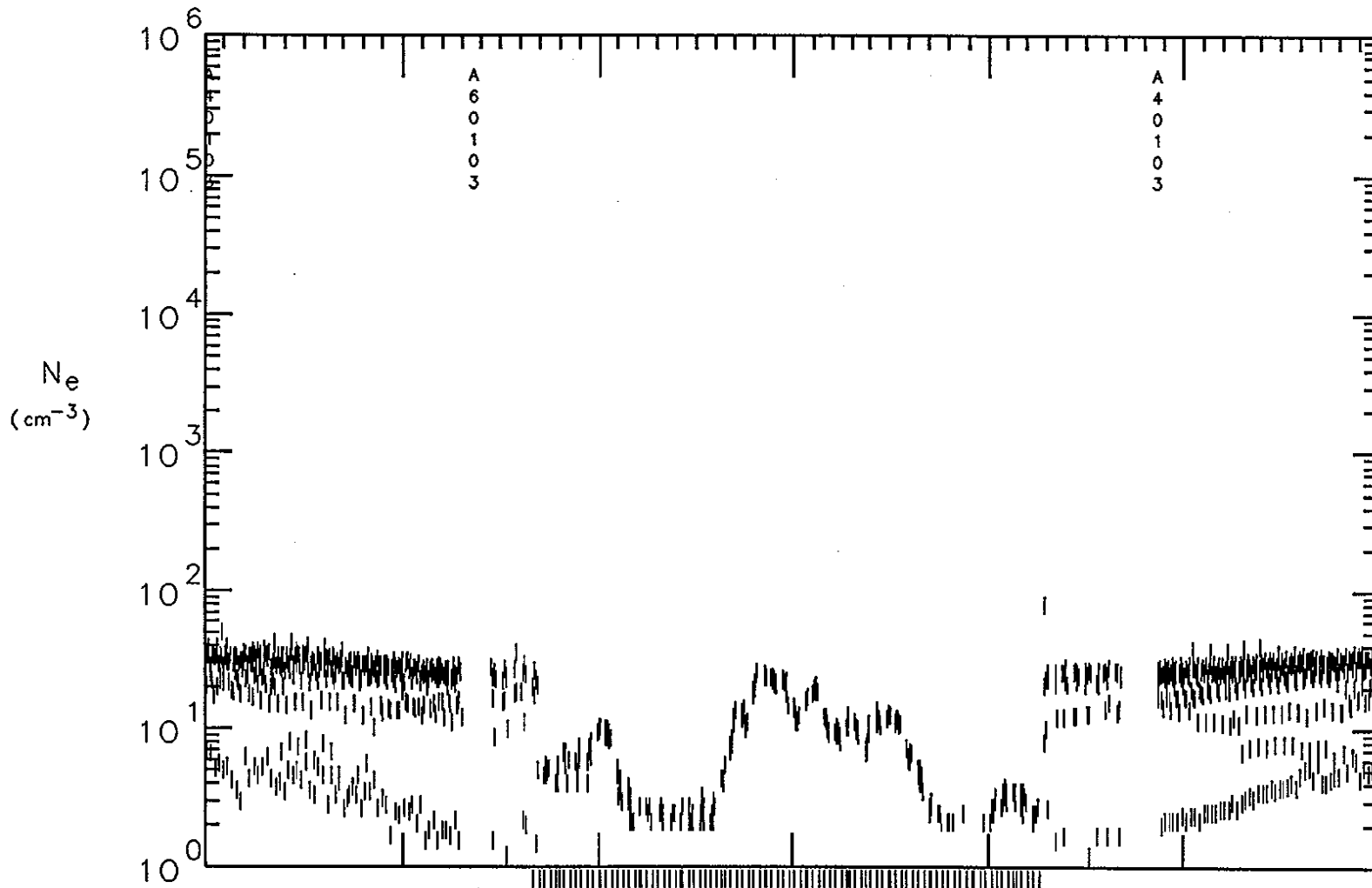
Universal Time, Day 86187

Ne hi-res Radial

Plotted:
22-AUG-93
22:47:40

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
2770

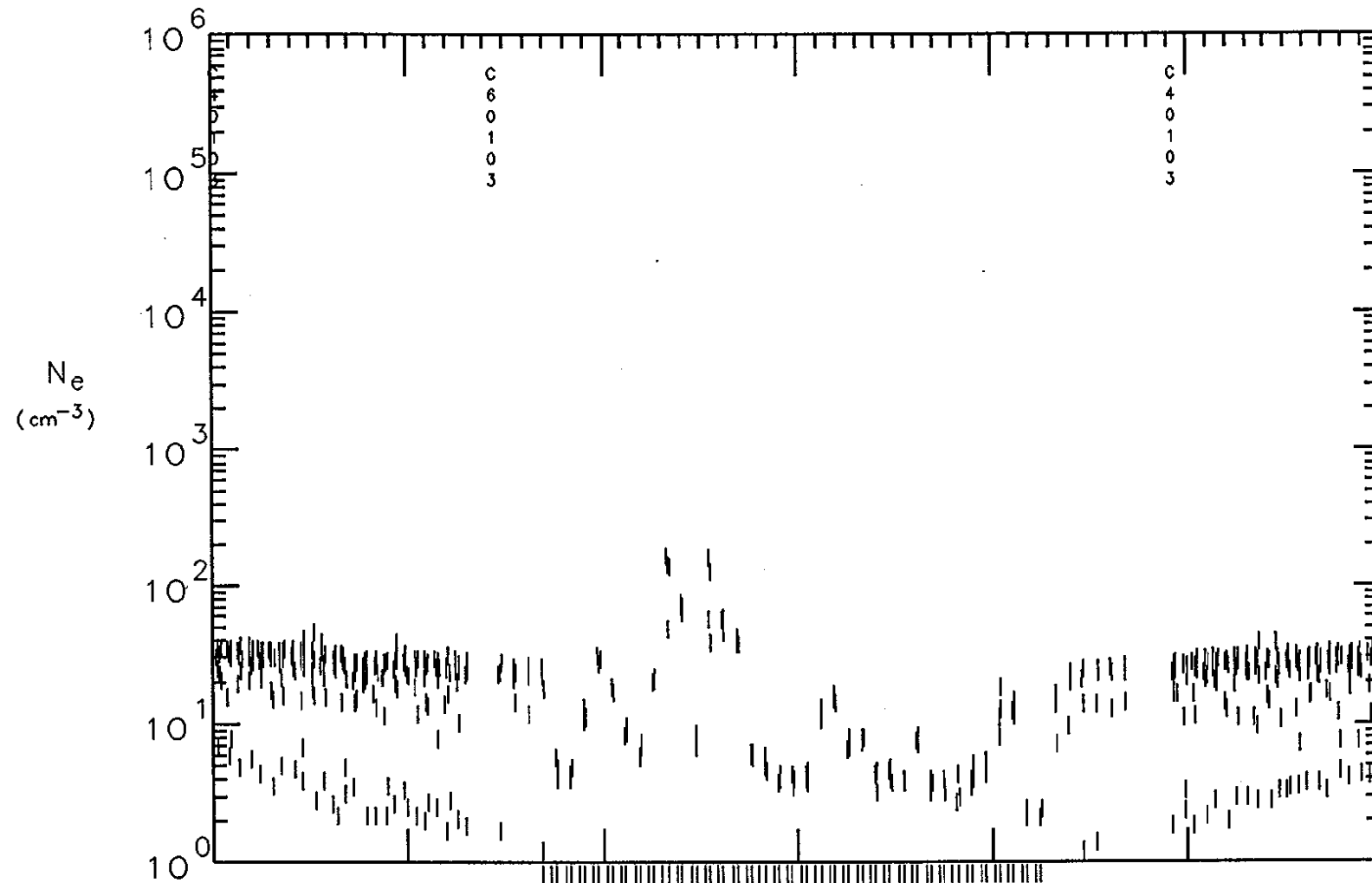
ALT	6549	4517	2939	2308	2929	4501	6532	km
LAT	70	56	32	1	-30	-53	-68	deg
LONG	-4	-30	-44	-53	-63	-75	-97	deg
SZA	104	122	147	176	146	121	103	deg
LST	20.8	22.6	23.6	0.2	0.8	1.6	3.0	hr

Universal Time, Day 86188

Ne hi-res Radial

Plotted:
22-AUG-93
22:54:33

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



Orbit
2771

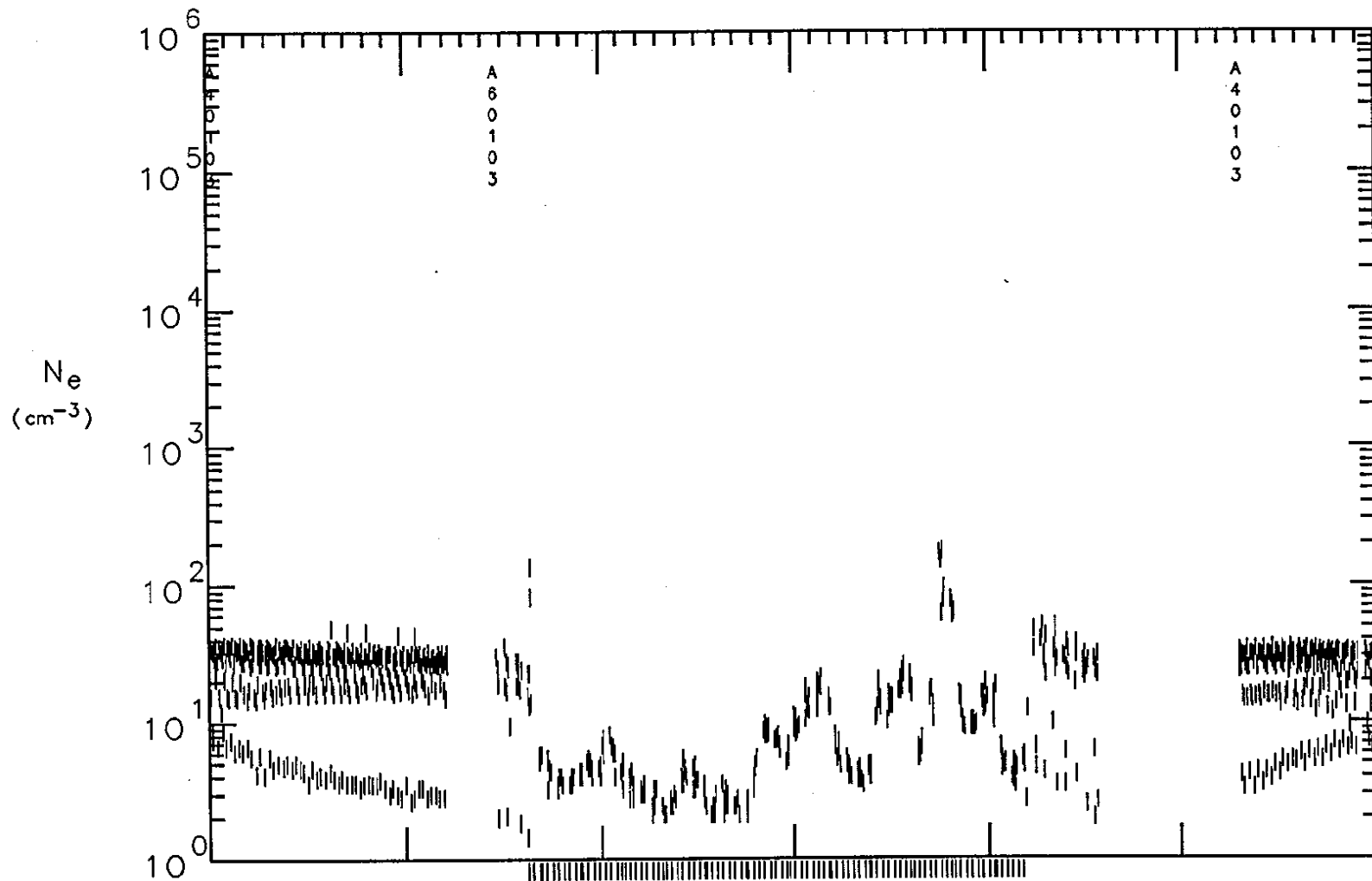
ALT	6610	4570	2972	2309	2896	4449	6471	km
LAT	70	56	33	2	-29	-53	-68	deg
LONG	-2	-28	-42	-52	-61	-73	-95	deg
SZA	104	122	147	174	146	121	103	deg
LST	20.8	22.7	23.7	0.3	0.9	1.7	3.0	hr

Universal Time, Day 86189

Ne hi-res Radial

Plotted:
22-AUG-93
22:59:25

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



Orbit
2772

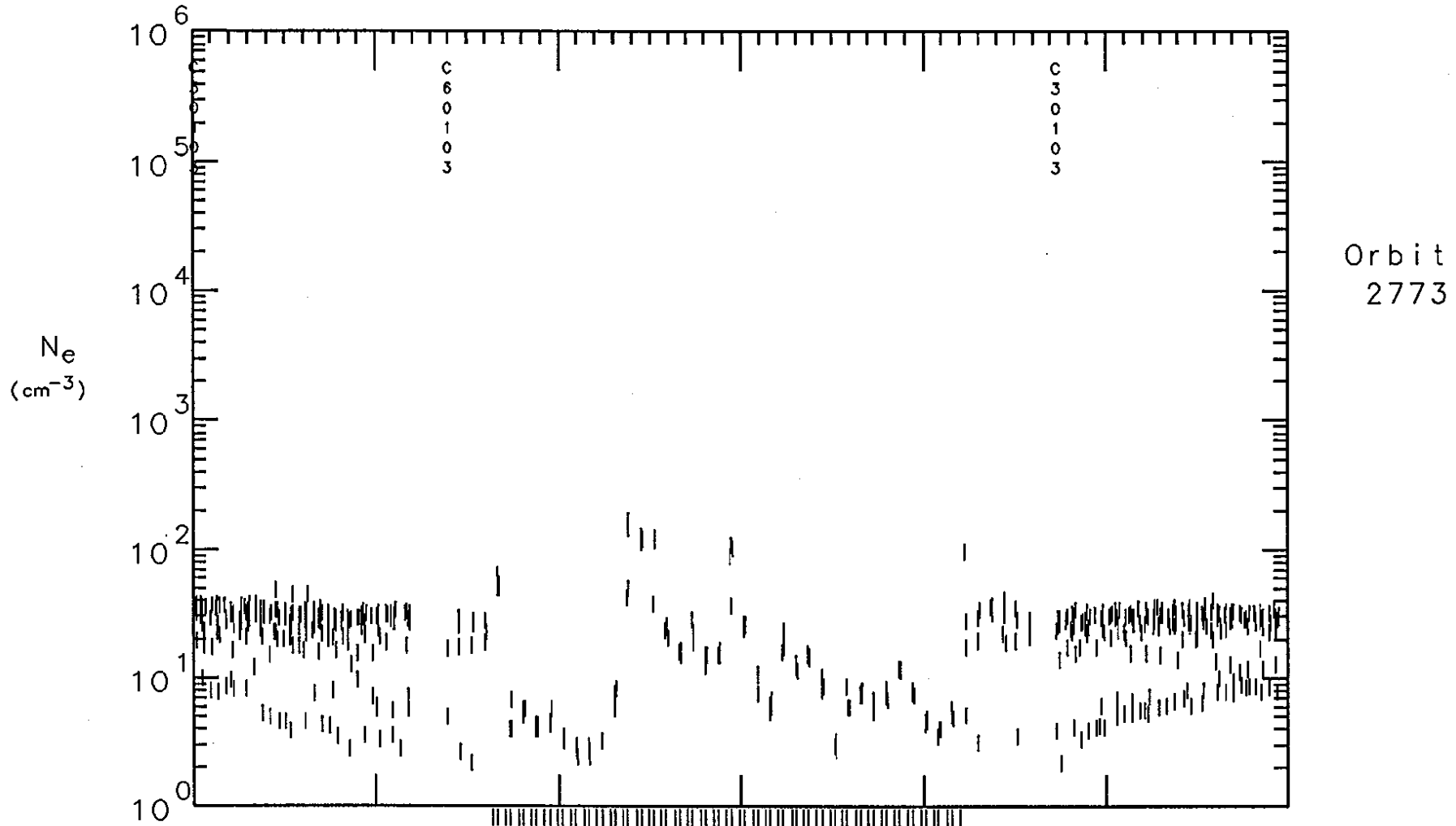
ALT	6455	4434	2887	2309	2981	4584	6626	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	-3	-28	-41	-51	-60	-73	-96	deg
SZA	105	123	149	172	144	119	101	deg
LST	21.1	22.9	23.8	0.5	1.1	1.9	3.3	hr

Universal Time, Day 86190

Ne hi-res Radial

Plotted:
22-AUG-93
23:06:06

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	6514	4485	2918	2307	2948	4531	6567	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	-1	-26	-40	-49	-58	-71	-93	deg
SZA	105	123	148	171	144	119	101	deg
LST	21.1	23.0	23.9	0.6	1.2	2.0	3.3	hr

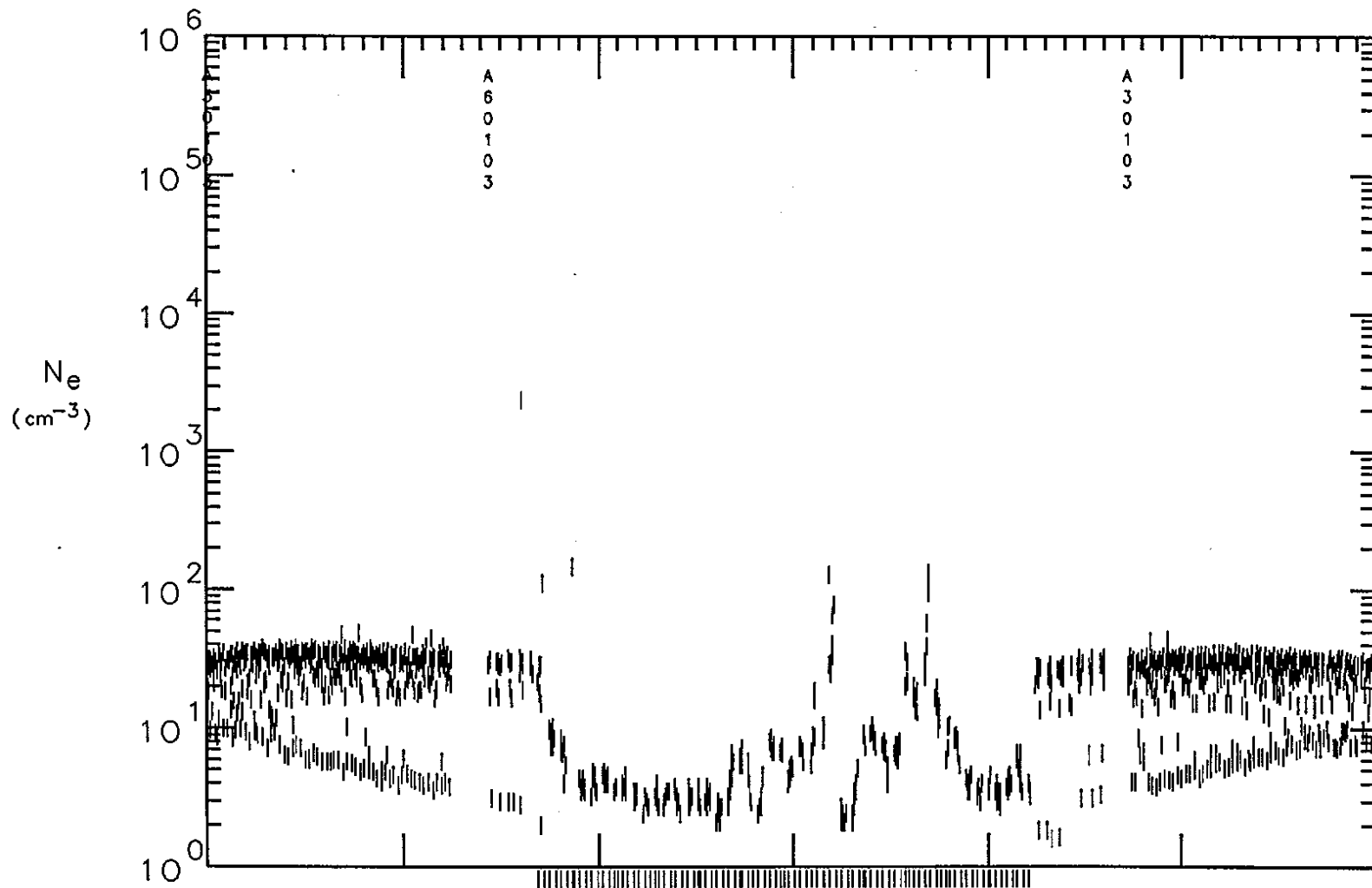
Universal Time, Day 86192

Ne hi-res Radial

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

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

secs
hh:mm



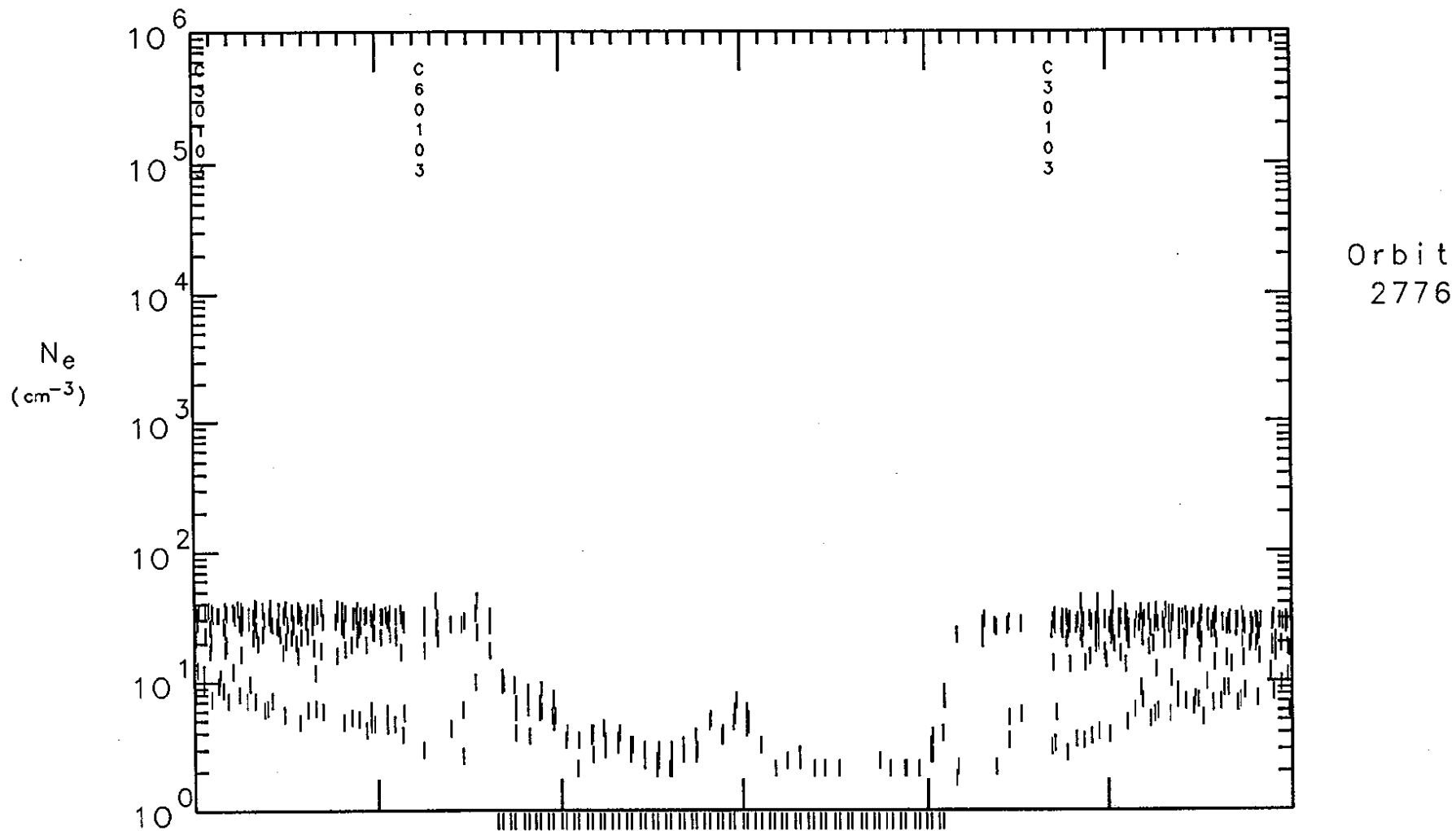
ALT	6630	4587	2982	2307	2883	4430	6450	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	3	-22	-36	-46	-55	-67	-89	deg
SZA	105	122	146	168	144	119	101	deg
LST	21.2	23.1	0.1	0.7	1.3	2.1	3.5	hr

Universal Time, Day 86193

Ne hi-res Radial

Plotted:
22-AUG-93
23:18:29

82920	83520	84120	84720	85320	85920	120	secs
23: 2	23:12	23:22	23:32	23:42	23:52	0: 2	hh:mm



Orbit
2776

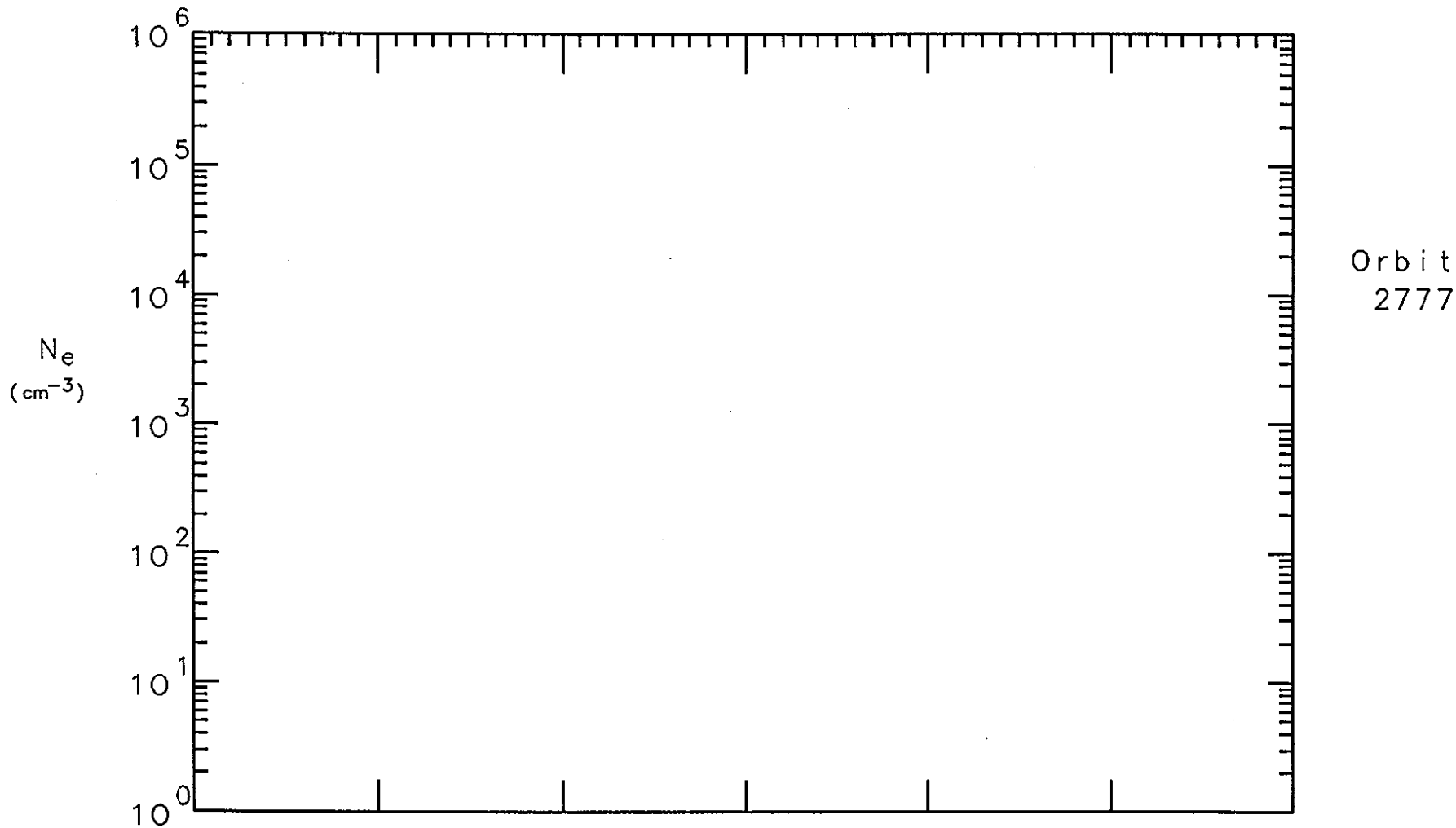
ALT	6472	4448	2894	2306	2969	4567	6608	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	2	-22	-35	-45	-54	-67	-90	deg
SZA	106	124	148	166	141	117	100	deg
LST	21.5	23.3	0.3	0.9	1.5	2.3	3.7	hr

Universal Time, Day 86194

Ne hi-res Radial

Plotted:
22-AUG-93
23:23:25

82920	83520	84120	84720	85320	85920	120	secs
23: 2	23:12	23:22	23:32	23:42	23:52	0: 2	hh:mm



ALT	6528	4496	2924	2304	2937	4517	6552	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	4	-20	-34	-43	-52	-65	-87	deg
SZA	106	123	147	165	141	117	99	deg
LST	21.6	23.4	0.4	1.0	1.6	2.4	3.8	hr

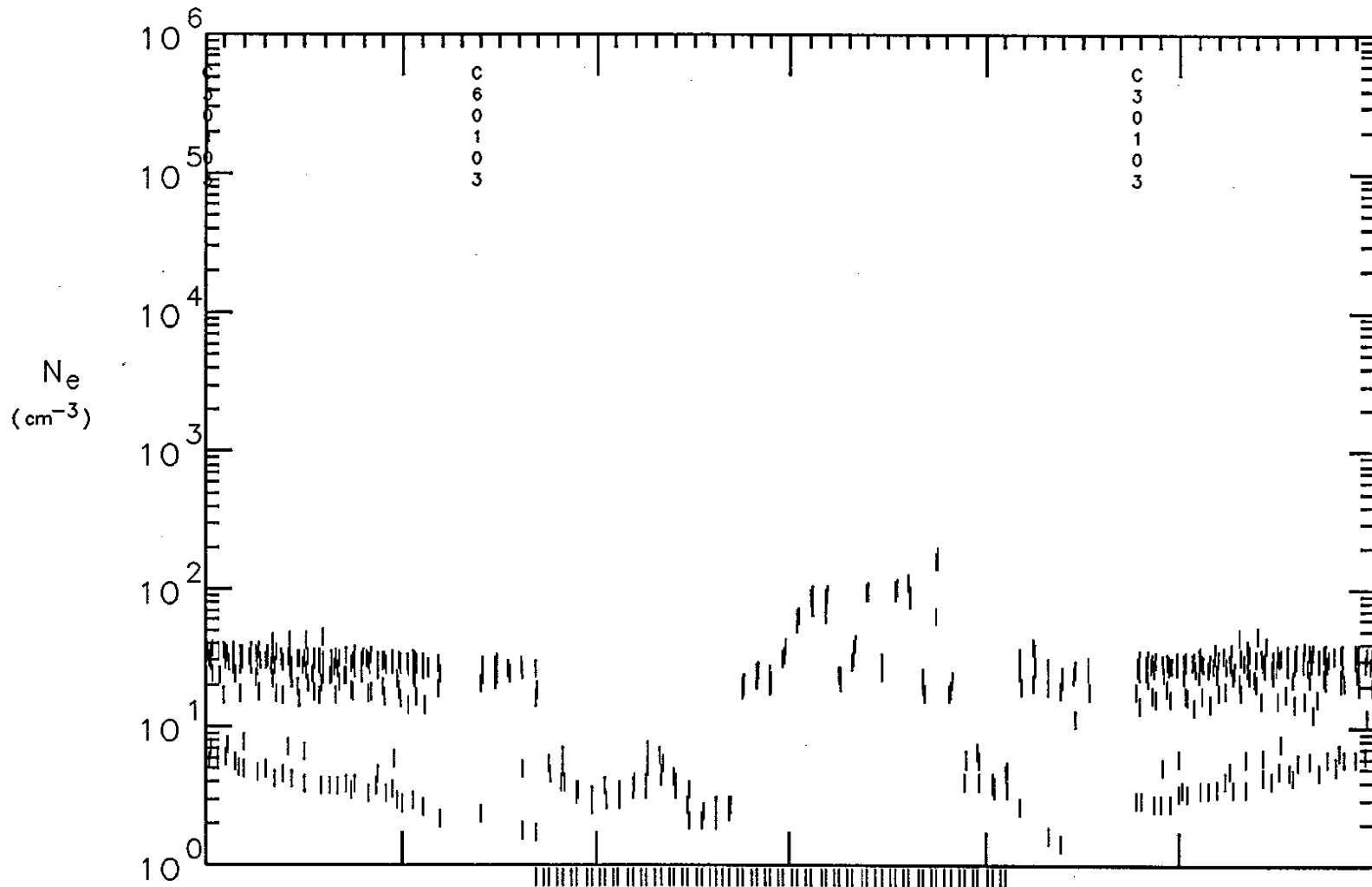
Universal Time, Day 86195

Ne hi-res Radial

Plotted:
22-AUG-93
23:25:21

82920	83520	84120	84720	85320	85920	120
23: 2	23:12	23:22	23:32	23:42	23:52	0: 2

secs
hh:mm



Orbit
2778

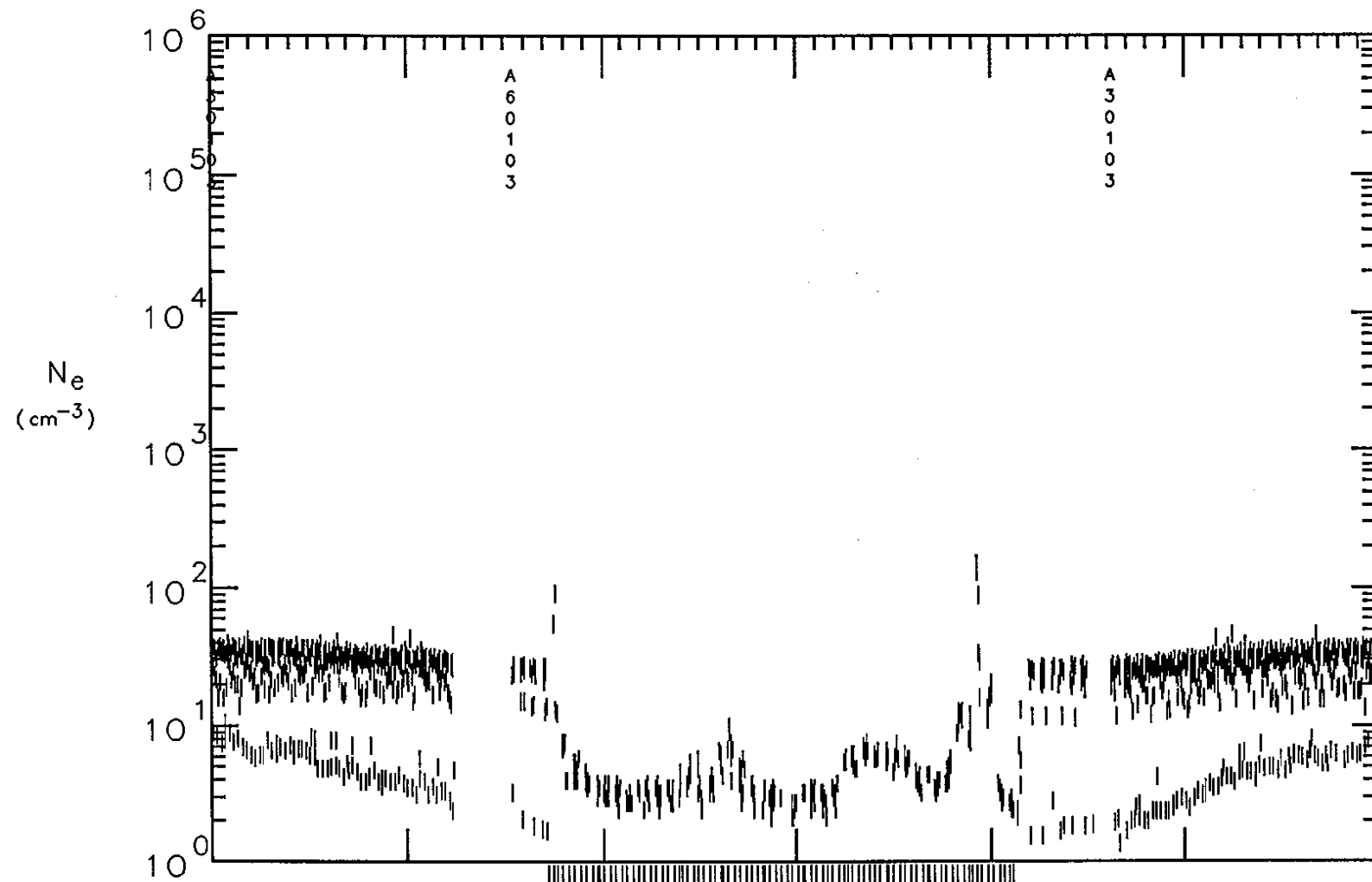
ALT	6582	4544	2953	2304	2906	4469	6497	km
LAT	70	56	33	1	-29	-53	-68	deg
LONG	7	-18	-32	-41	-51	-63	-85	deg
SZA	106	123	146	163	141	117	99	deg
LST	21.6	23.5	0.4	1.1	1.7	2.5	3.8	hr

Universal Time, Day 86196

Ne hi-res Radial

Plotted:
22-AUG-93
23:30:20

82920	83520	84120	84720	85320	85920	120	secs
23: 2	23:12	23:22	23:32	23:42	23:52	0: 2	hh:mm



Orbit
2779

ALT	6636	4590	2983	2304	2876	4422	6443	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	9	-16	-30	-40	-49	-61	-83	deg
SZA	106	123	145	162	140	117	99	deg
LST	21.6	23.6	0.5	1.2	1.8	2.6	3.9	hr

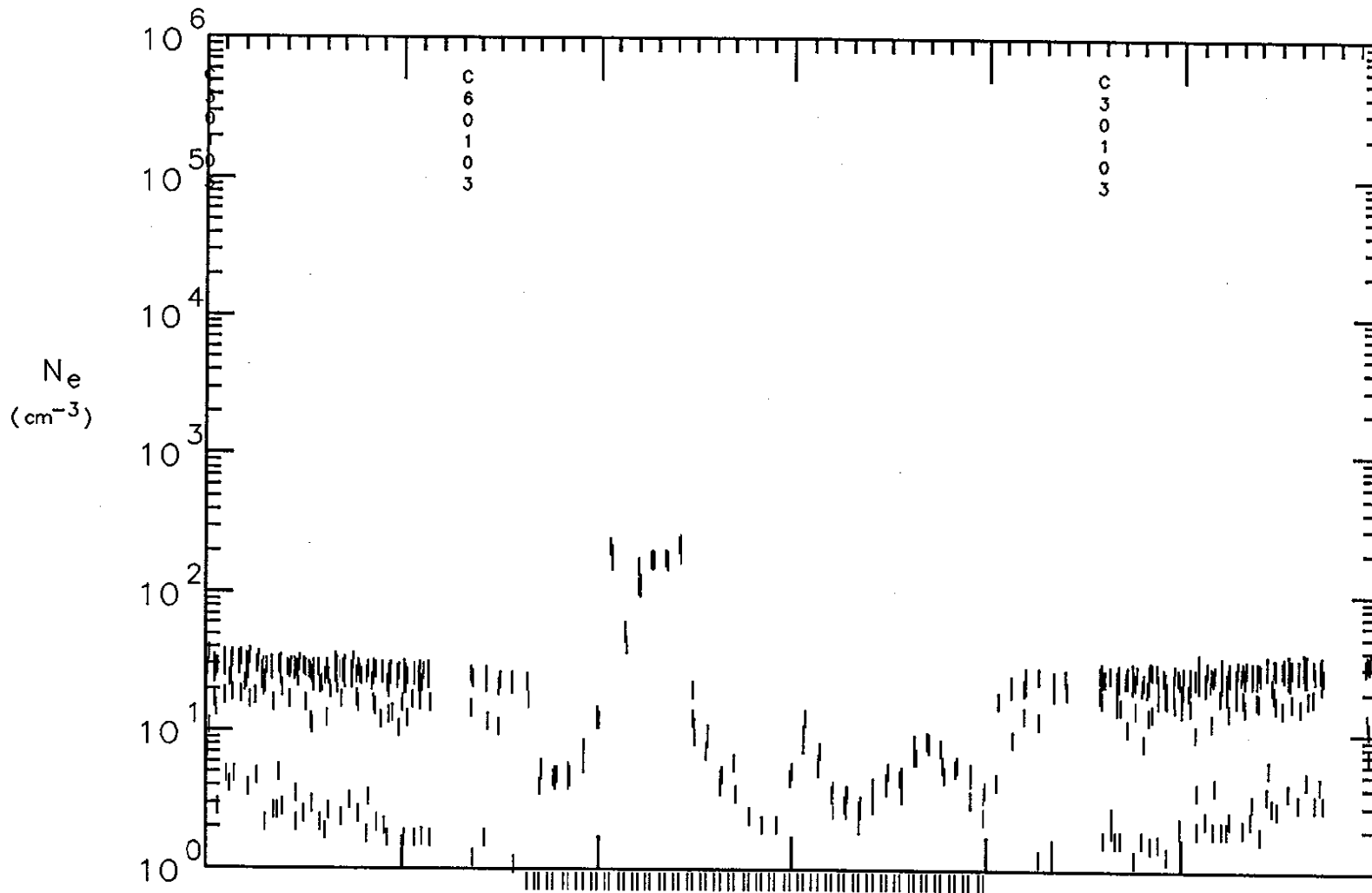
Universal Time, Day 86197

Ne hi-res Radial

Plotted:
23-AUG-93
07:29:34

82980	83580	84180	84780	85380	85980	180
23: 3	23:13	23:23	23:33	23:43	23:53	0: 3

secs
hh:mm



Orbit
2780

ALT	6473	4448	2892	2302	2965	4563	6605	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	8	-16	-30	-39	-48	-61	-84	deg
SZA	107	124	147	160	138	115	98	deg
LST	21.9	23.8	0.7	1.3	1.9	2.7	4.1	hr

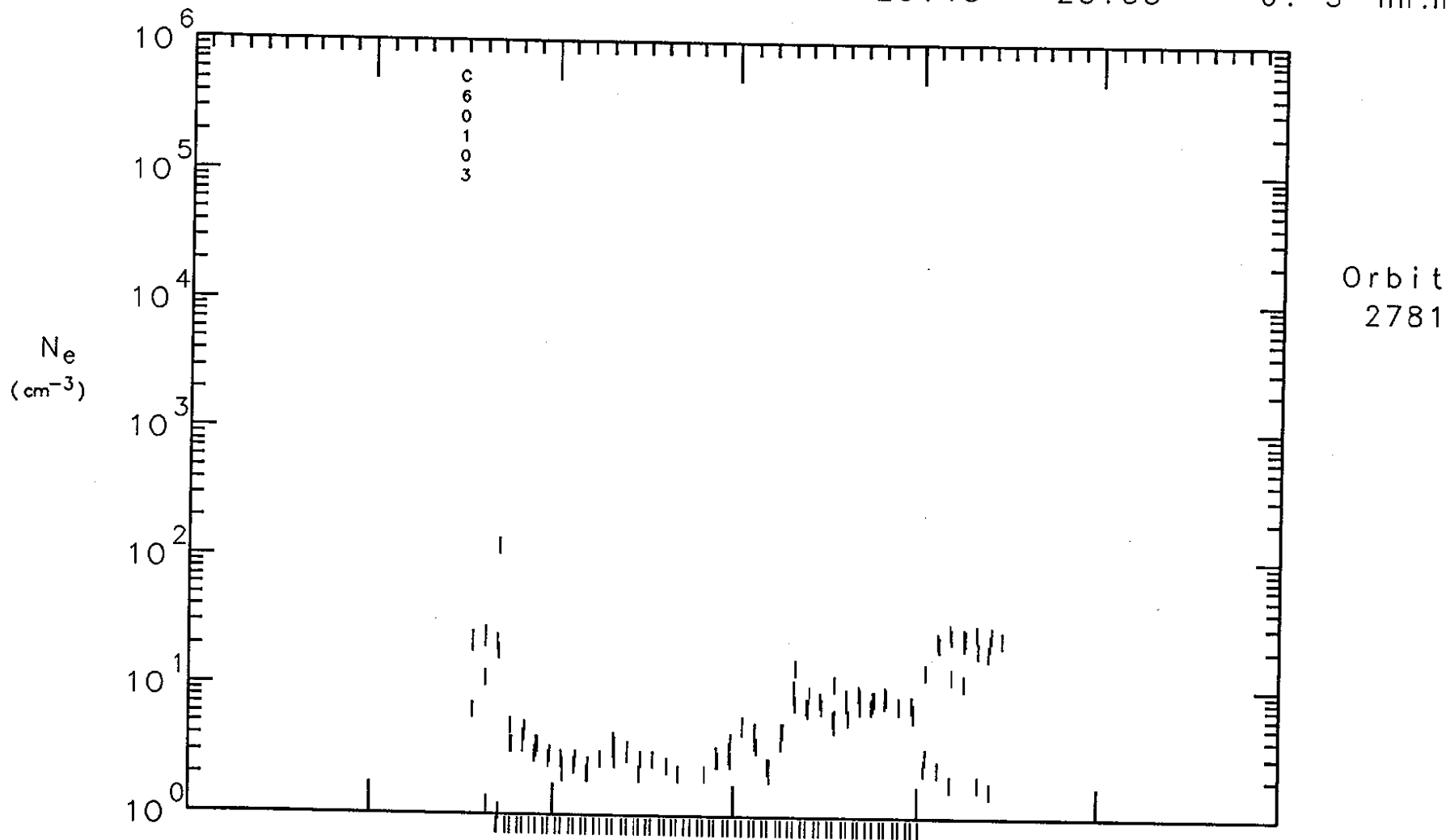
Universal Time, Day 86198

Ne hi-res Radial

Plotted:
23-AUG-93
07:34:22

82980	83580	84180	84780	85380	85980	180
23: 3	23:13	23:23	23:33	23:43	23:53	0: 3

secs
hh:mm



Alt	6530	4497	2922	2300	2931	4512	6547	km
	70	56	32	0	-30	-54	-69	deg
	10	-14	-28	-37	-46	-59	-82	deg
	107	124	145	158	137	114	98	deg
	2.0	23.8	0.8	1.4	2.0	2.8	4.2	hr

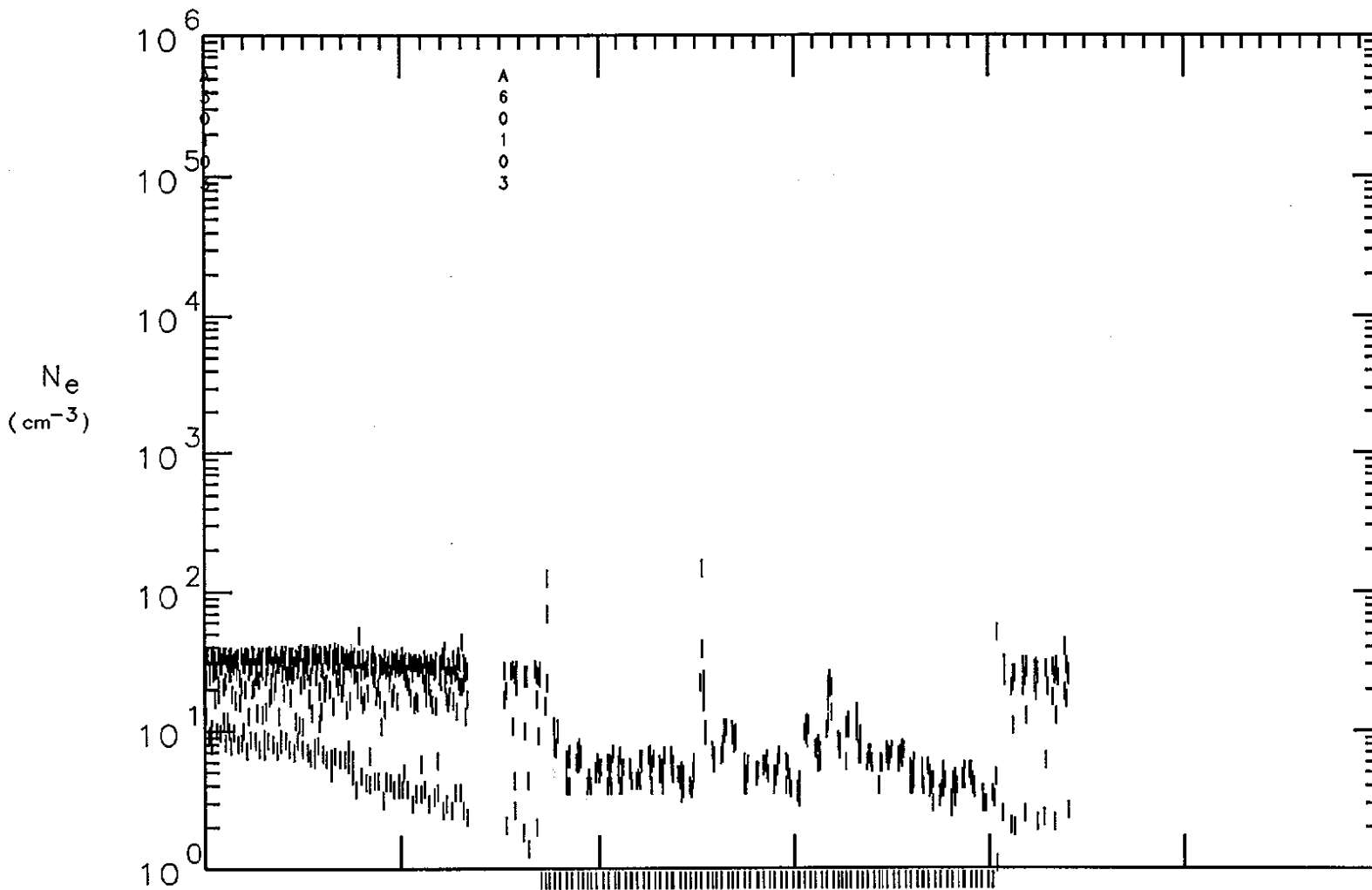
Ne hi-res Radial

Plotted:
23-AUG-93
09:41:26

Universal Time, Day 86199

82980	83580	84180	84780	85380	85980	180
23: 3	23:13	23:23	23:33	23:43	23:53	0: 3

secs
hh:mm



Orbit
2782

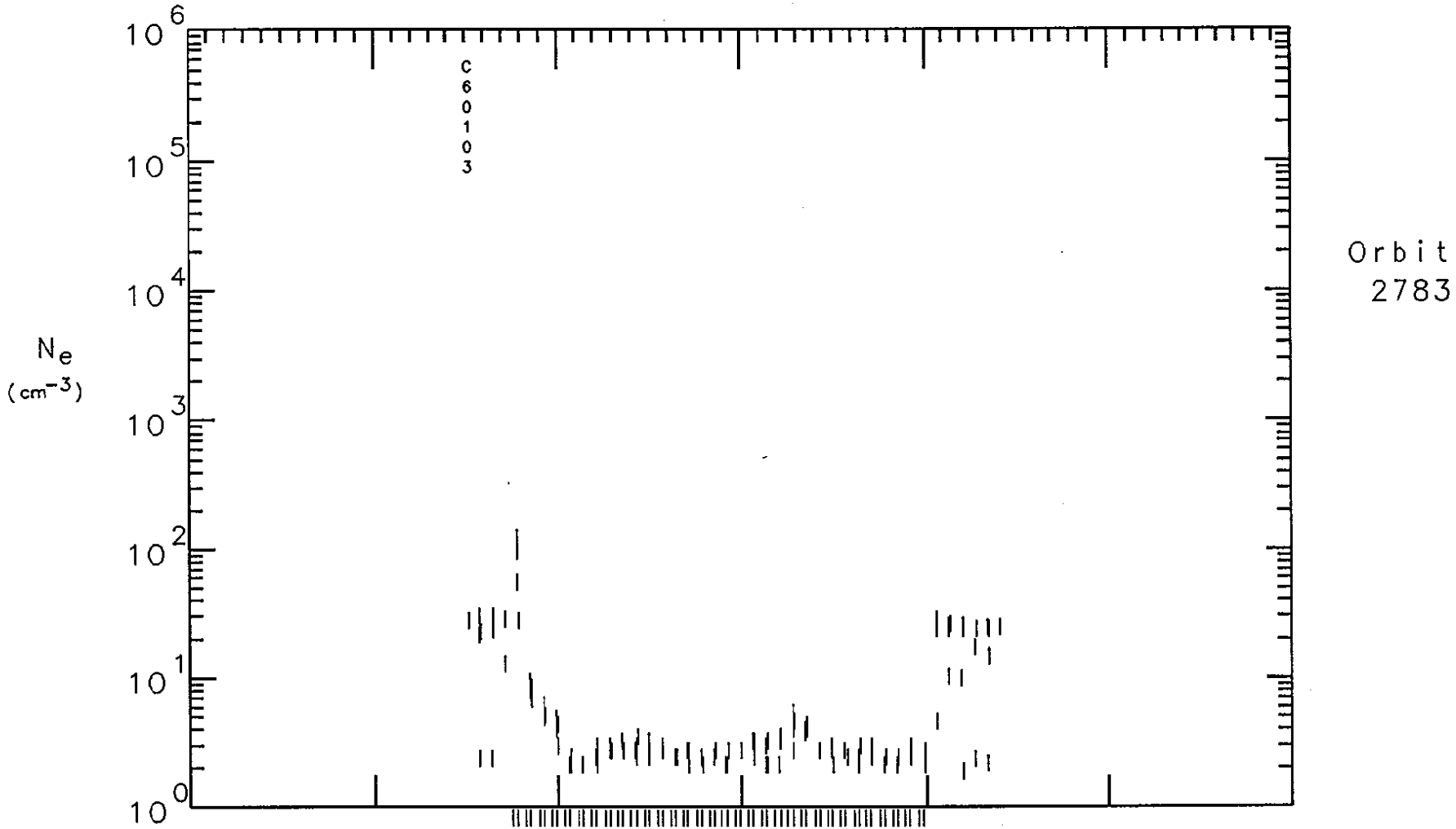
ALT	6587	4547	2953	2299	2898	4461	6489	km
LAT	70	56	33	1	-29	-53	-69	deg
LONG	13	-12	-26	-35	-45	-57	-79	deg
SZA	107	123	144	157	137	114	98	deg
LST	22.0	23.9	0.9	1.5	2.1	2.9	4.2	hr

Ne hi-res Radial

Plotted:
23-AUG-93
09:48:14

Universal Time, Day 86200

82980	83580	84180	84780	85380	85980	180	secs
23: 3	23:13	23:23	23:33	23:43	23:53	0: 3	hh:mm



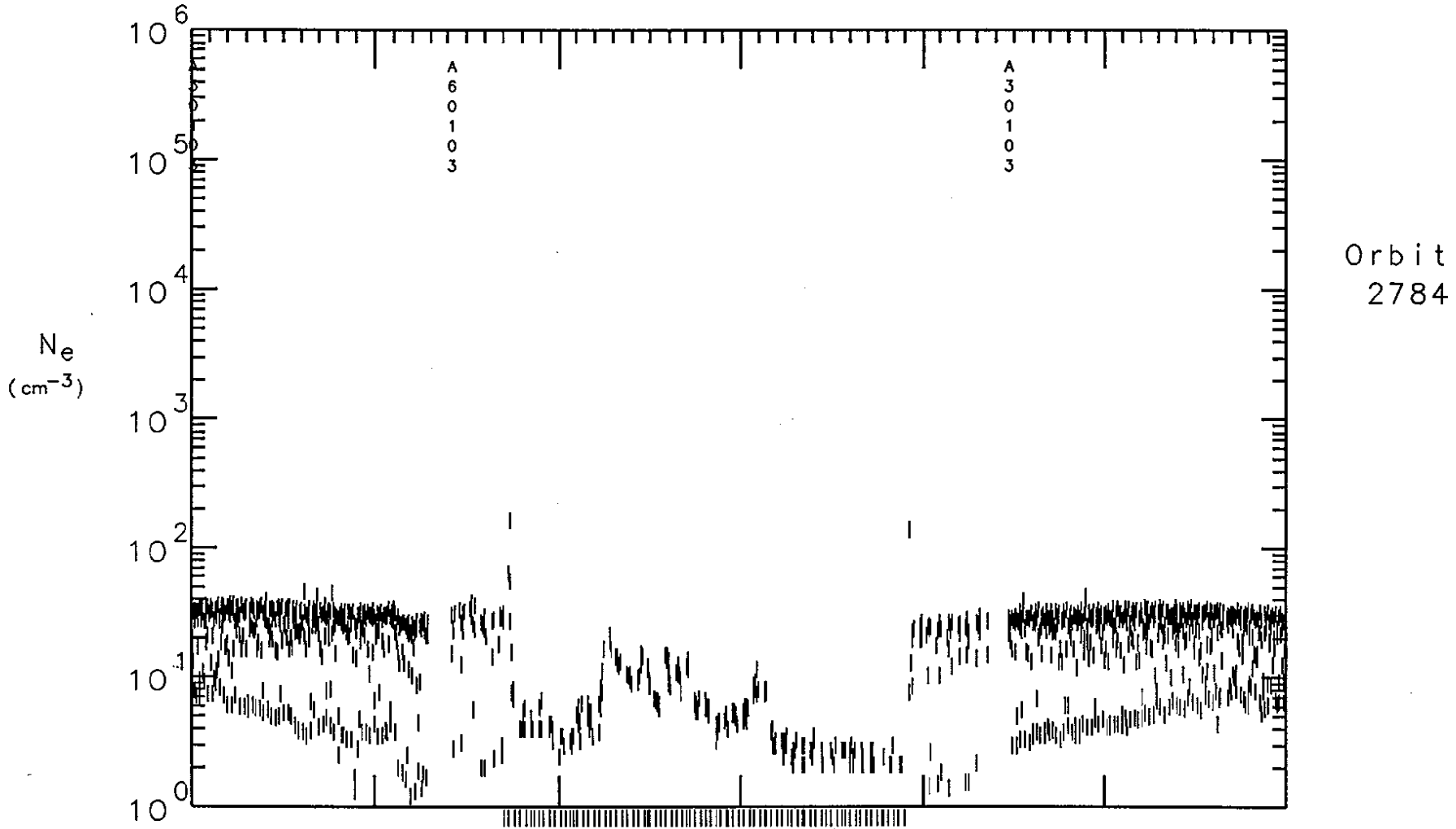
ALT	6645	4597	2985	2299	2866	4410	6432	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	15	-10	-24	-34	-43	-55	-77	deg
SZA	106	122	143	155	137	114	97	deg
LST	22.1	24.0	1.0	1.6	2.2	3.0	4.3	hr

Ne hi-res Radial

Plotted:
23-AUG-93
09:51:53

Universal Time, Day 86201

83040	83640	84240	84840	85440	86040	240	secs
23: 4	23:14	23:24	23:34	23:44	23:54	0: 4	hh:mm



ALT	6487	4458	2895	2296	2952	4547	6588	km
LAT	70	55	31	0	-31	-54	-69	deg
LONG	14	-10	-24	-33	-42	-55	-78	deg
SZA	108	124	144	153	134	112	96	deg
LST	22.4	0.2	1.1	1.7	2.3	3.1	4.5	hr

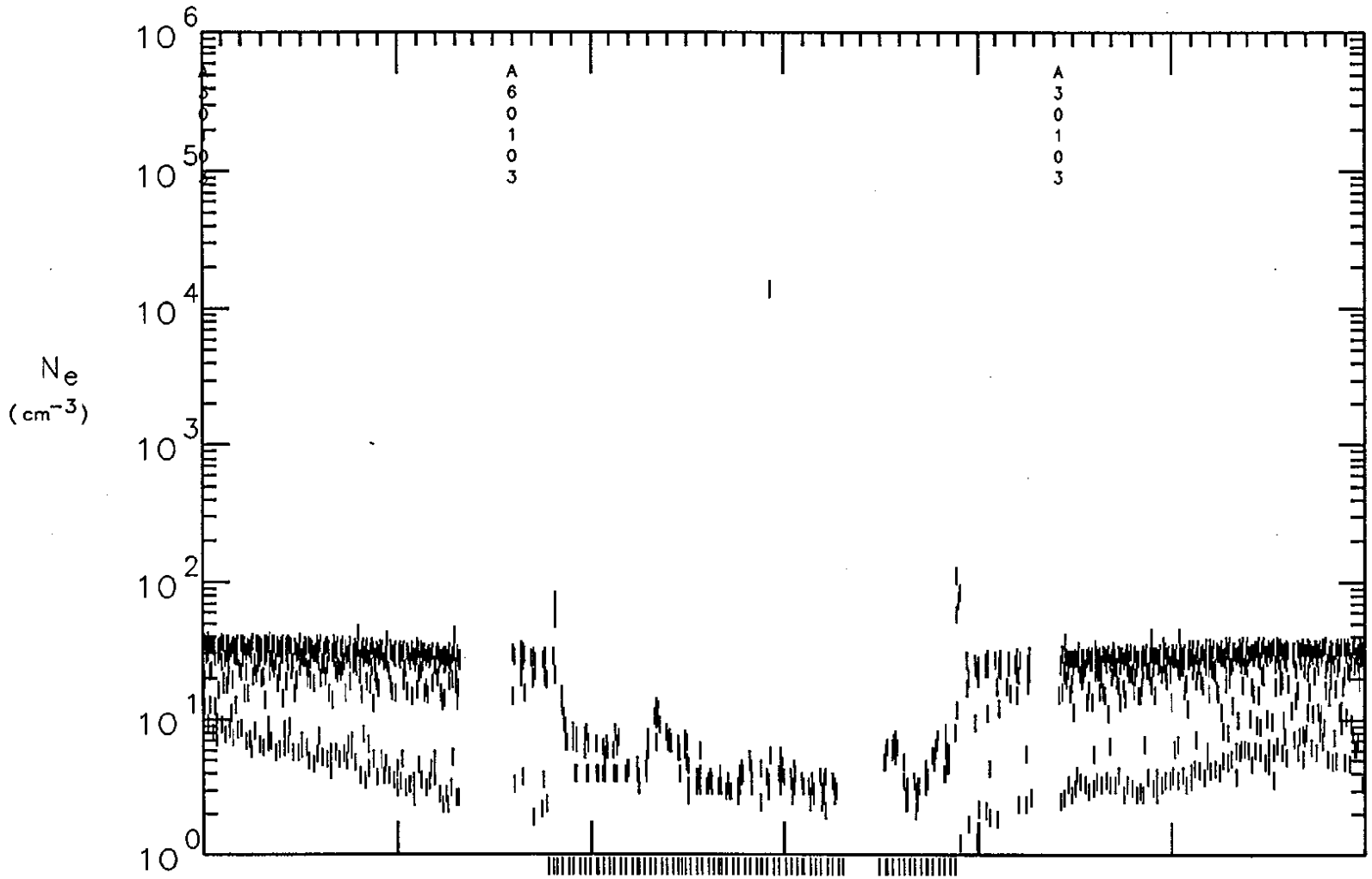
Ne hi-res Radial

Plotted:
23-AUG-93
09:59:08

Universal Time, Day 86203

83040	83640	84240	84840	85440	86040	240
23: 4	23:14	23:24	23:34	23:44	23:54	0: 4

secs
hh:mm



Orbit
2786

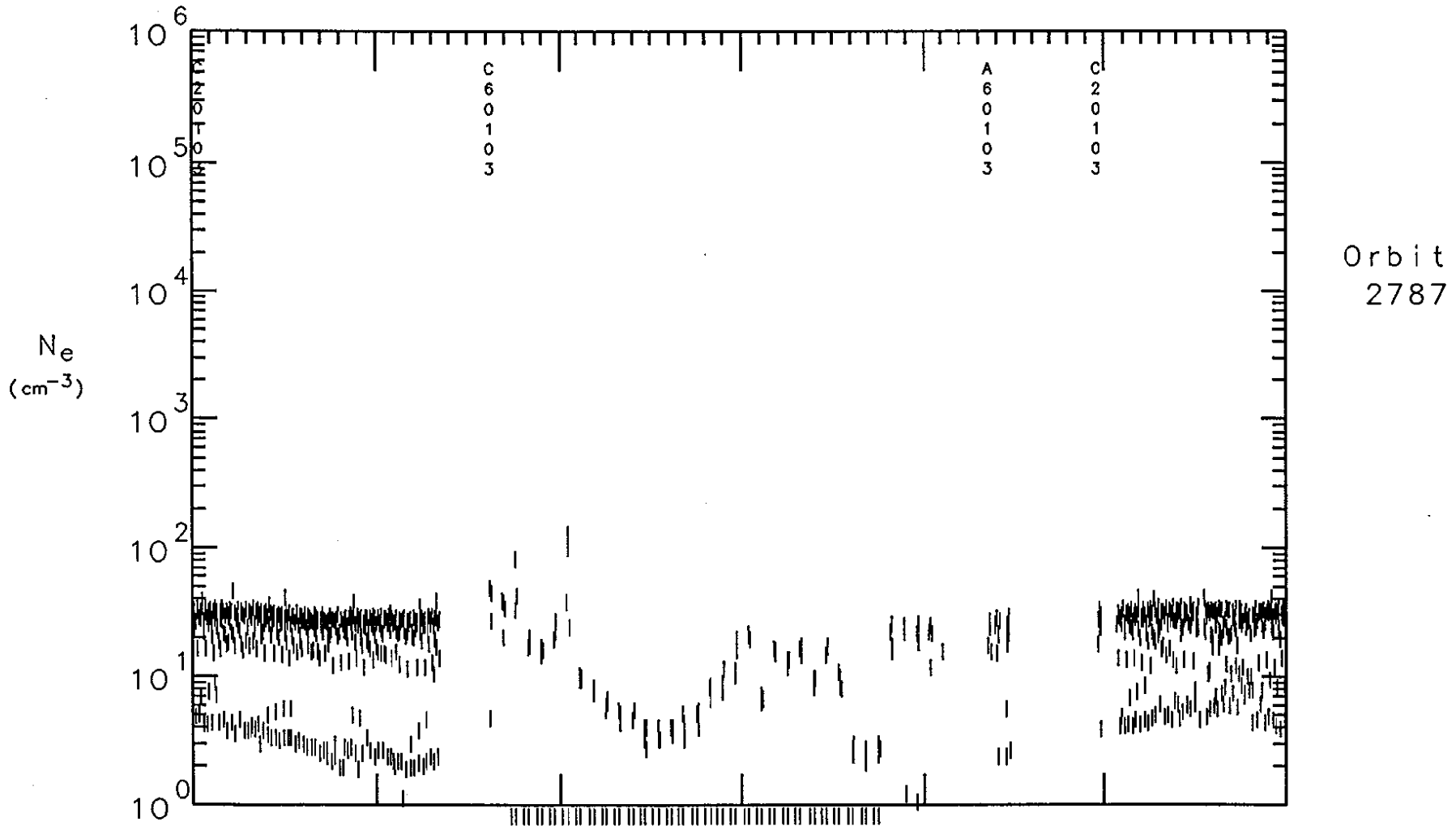
ALT	6601	4557	2957	2294	2886	4445	6473	km
LAT	71	56	33	1	-29	-53	-69	deg
LONG	19	-6	-20	-29	-39	-51	-73	deg
SZA	107	122	141	150	133	112	96	deg
LST	22.4	0.3	1.3	1.9	2.5	3.3	4.7	hr

Ne hi-res Radial

Plotted:
23-AUG-93
10:07:41

Universal Time, Day 86204

83100	83700	84300	84900	85500	86100	300	secs
23: 5	23:15	23:25	23:35	23:45	23:55	0: 5	hh:mm



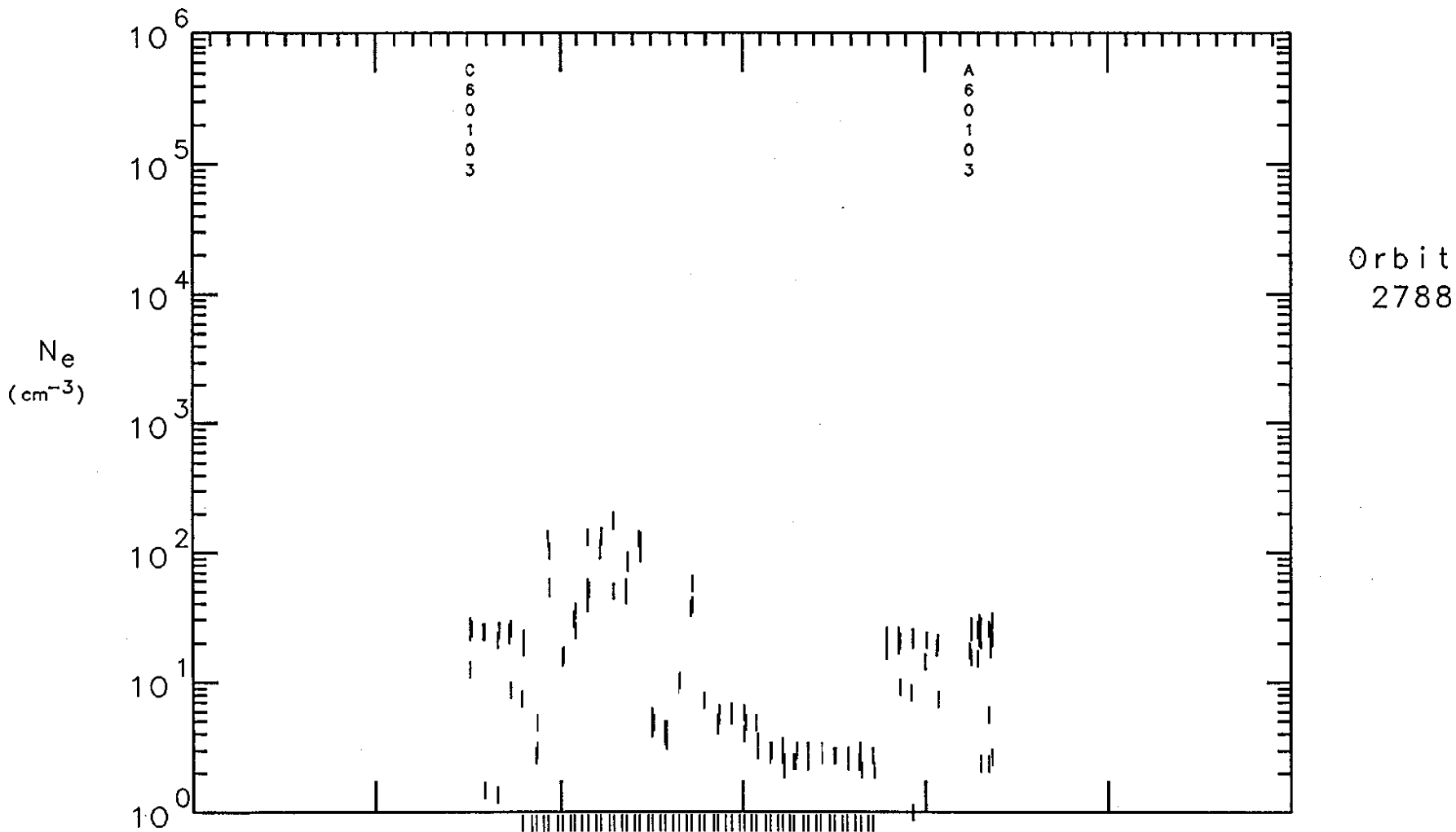
ALT	6432	4409	2863	2293	2979	4592	6641	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	17	-6	-19	-29	-38	-51	-74	deg
SZA	108	123	142	148	130	109	94	deg
LST	22.8	0.5	1.5	2.1	2.7	3.5	4.9	hr

Ne hi-res Radial

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

Universal Time, Day 86205

83100	83700	84300	84900	85500	86100	300	secs
23: 5	23:15	23:25	23:35	23:45	23:55	0: 5	hh:mm



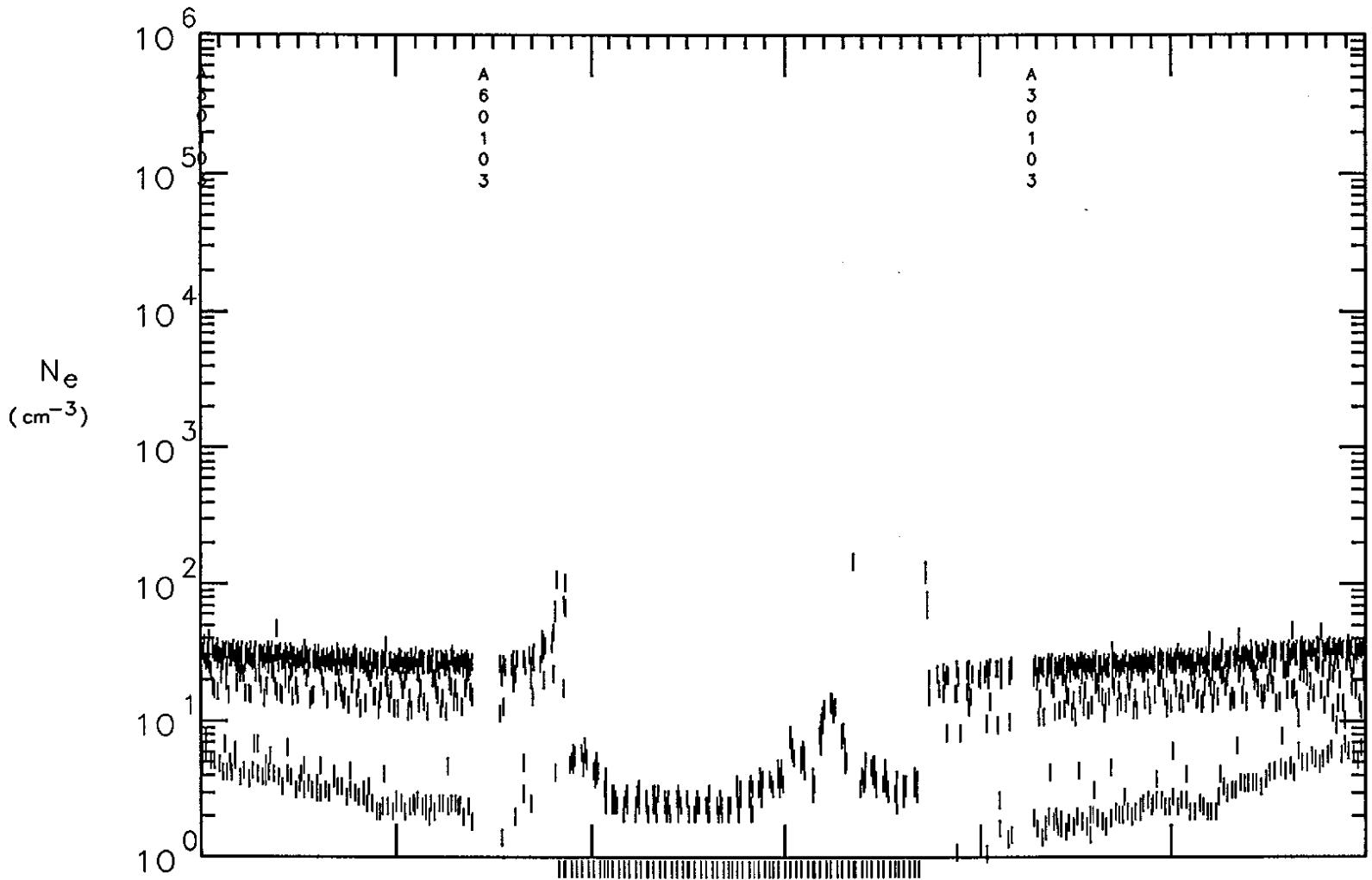
ALT	6476	4446	2885	2290	2952	4552	6597	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	19	-5	-18	-27	-36	-49	-72	deg
SZA	108	123	141	147	129	109	94	deg
LST	22.8	0.6	1.6	2.2	2.8	3.6	5.0	hr

Ne hi-res Radial

Plotted:
23-AUG-93
10:17:40

Universal Time, Day 86206

83100	83700	84300	84900	85500	86100	300	secs
23: 5	23:15	23:25	23:35	23:45	23:55	0: 5	hh:mm



Orbit
2789

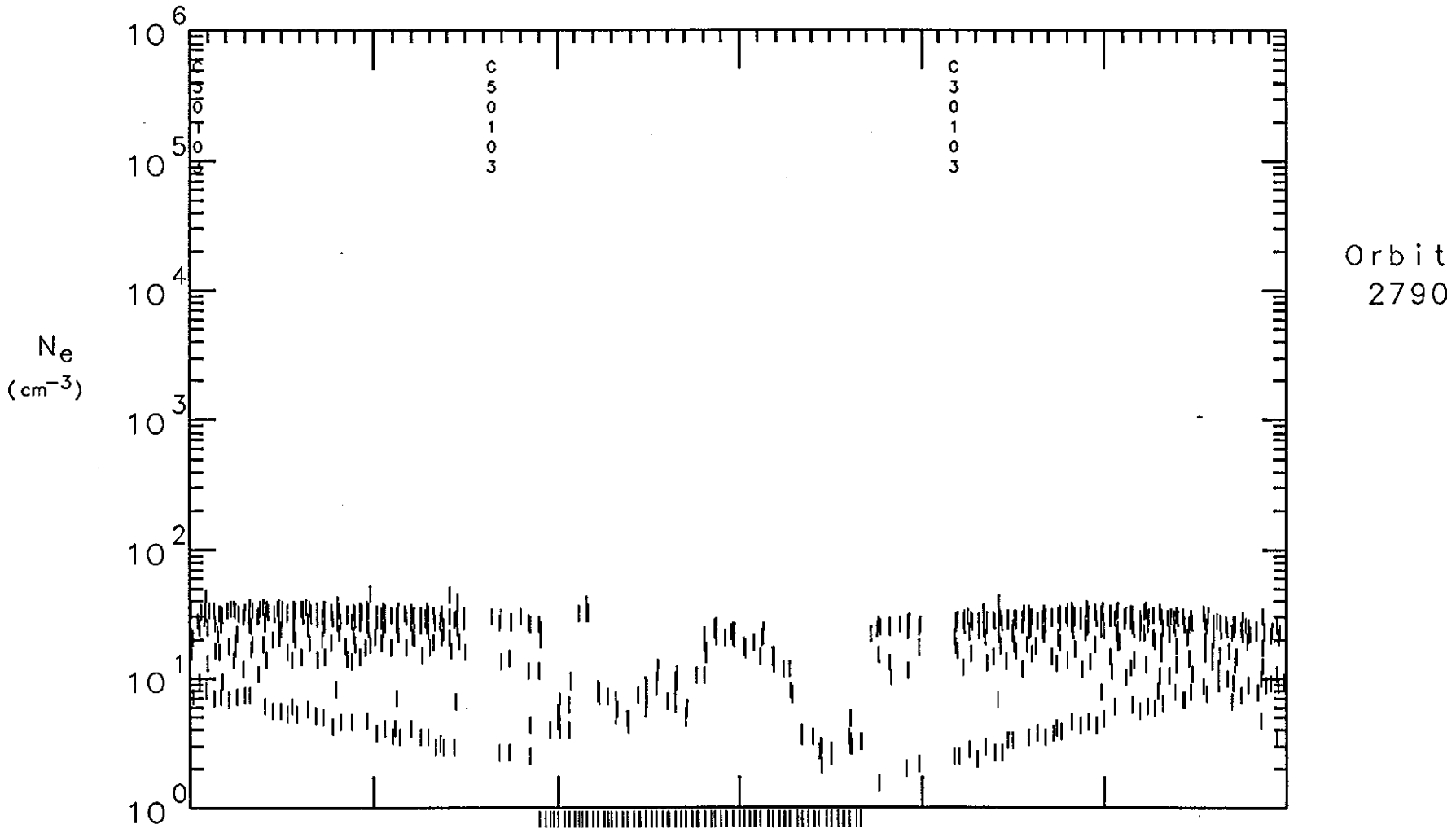
ALT	6517	4482	2906	2288	2927	4515	6555	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	21	-3	-16	-25	-34	-47	-70	deg
SZA	108	122	139	145	128	109	94	deg
LST	22.9	0.7	1.6	2.3	2.9	3.7	5.0	hr

Ne hi-res Radial

Plotted:
23-AUG-93
10:25:27

Universal Time, Day 86207

83100	83700	84300	84900	85500	86100	300	secs
23: 5	23:15	23:25	23:35	23:45	23:55	0: 5	hh:mm



ALT	6557	4516	2927	2286	2903	4479	6514	km
LAT	70	56	32	1	-30	-54	-69	deg
LONG	24	-1	-14	-24	-33	-45	-68	deg
SZA	108	122	138	144	128	108	94	deg
LST	22.9	0.8	1.7	2.4	3.0	3.7	5.1	hr

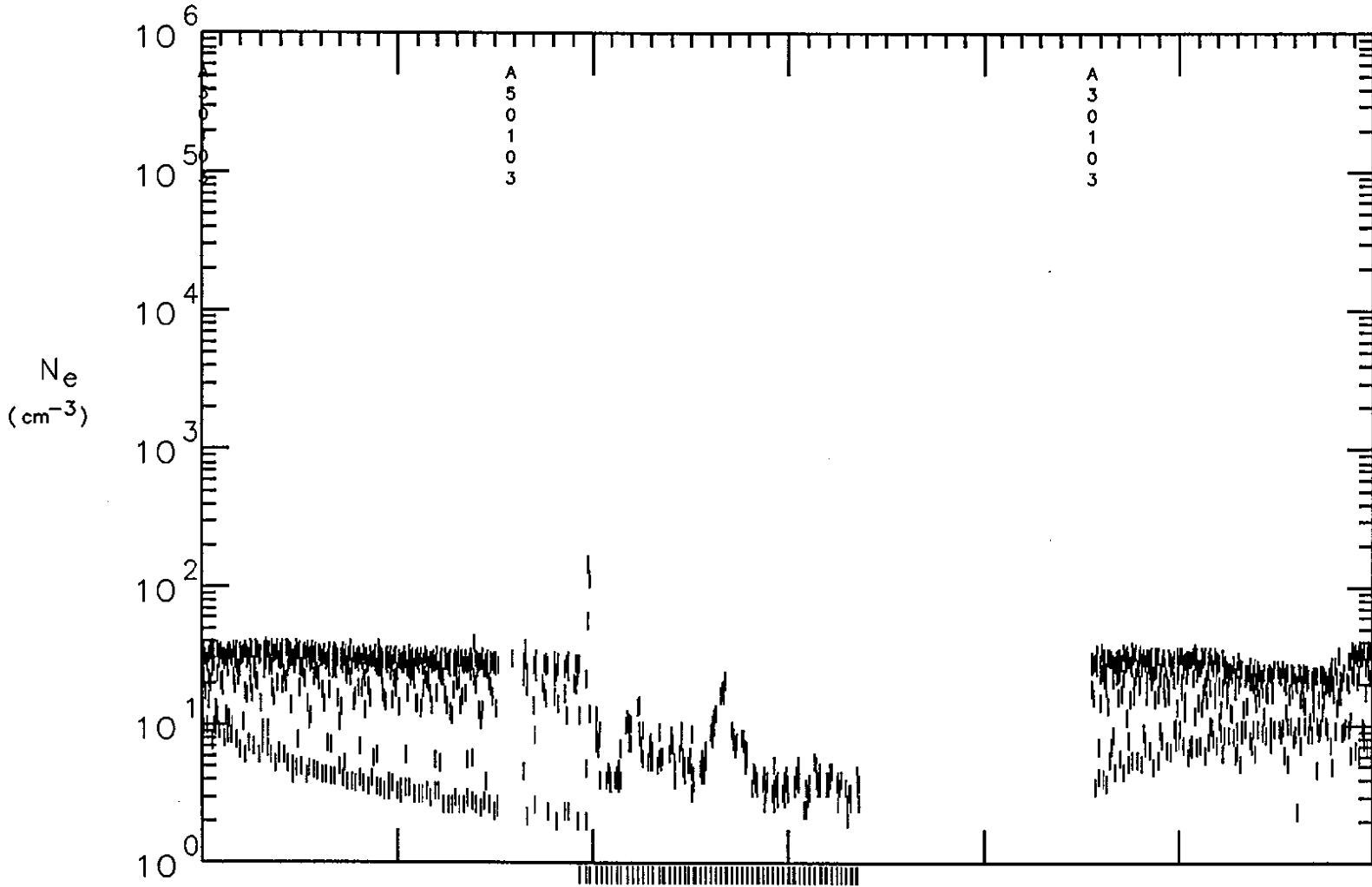
Ne hi-res Radial

Plotted:
23-AUG-93
10:30:52

Universal Time, Day 86208

83100	83700	84300	84900	85500	86100	300
23: 5	23:15	23:25	23:35	23:45	23:55	0: 5

secs
hh:mm



Orbit
2791

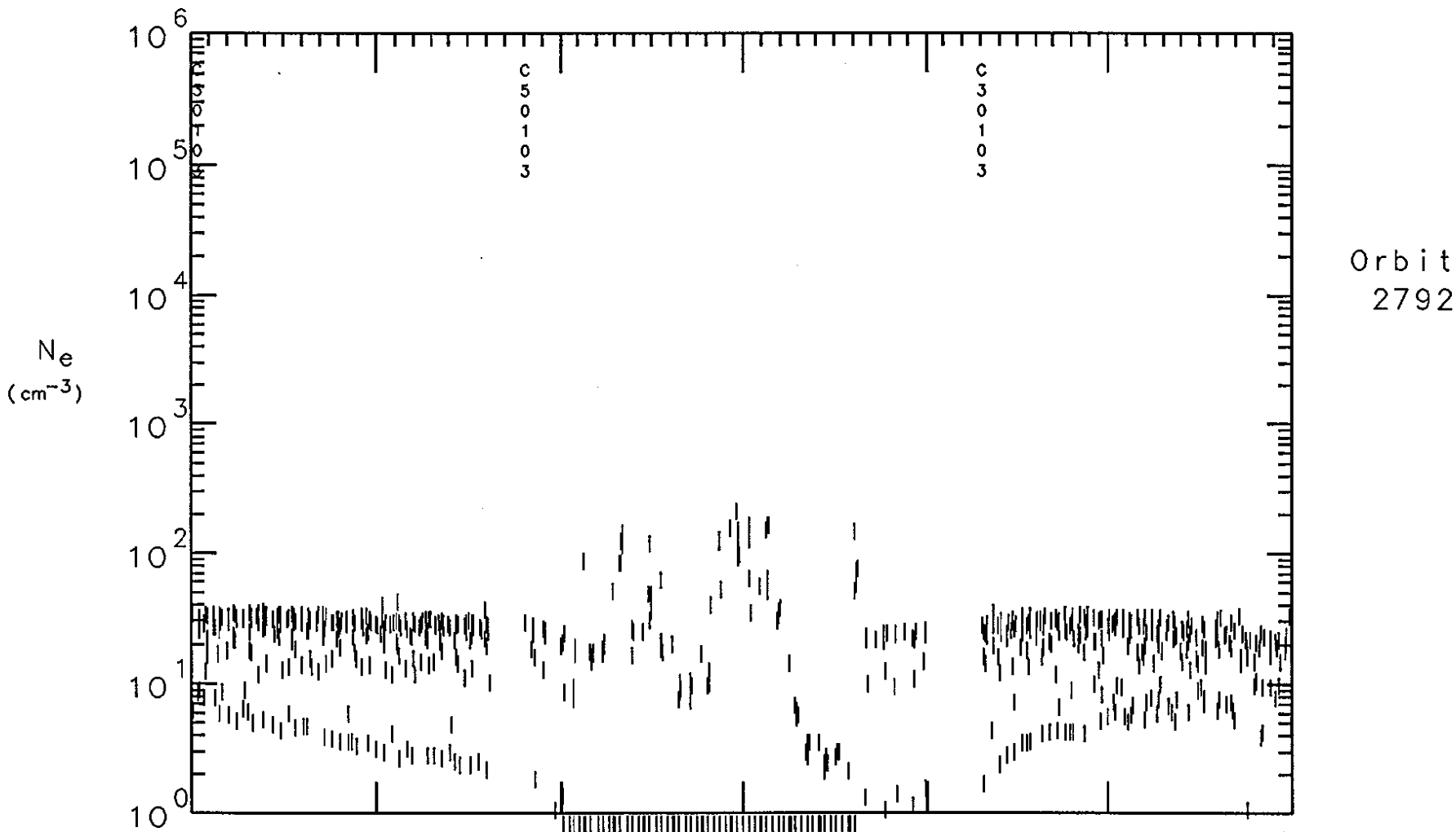
ALT	6594	4548	2947	2285	2881	4445	6476	km
LAT	71	56	33	1	-29	-54	-69	deg
LONG	26	0	-13	-22	-31	-44	-66	deg
SZA	107	121	137	142	127	108	93	deg
LST	23.0	0.9	1.8	2.5	3.1	3.8	5.2	hr

Ne hi-res Radial

Plotted:
23-AUG-93
10:38:21

Universal Time, Day 86209

83100	83700	84300	84900	85500	86100	300	secs
23: 5	23:15	23:25	23:35	23:45	23:55	0: 5	hh:mm



Orbit
2792

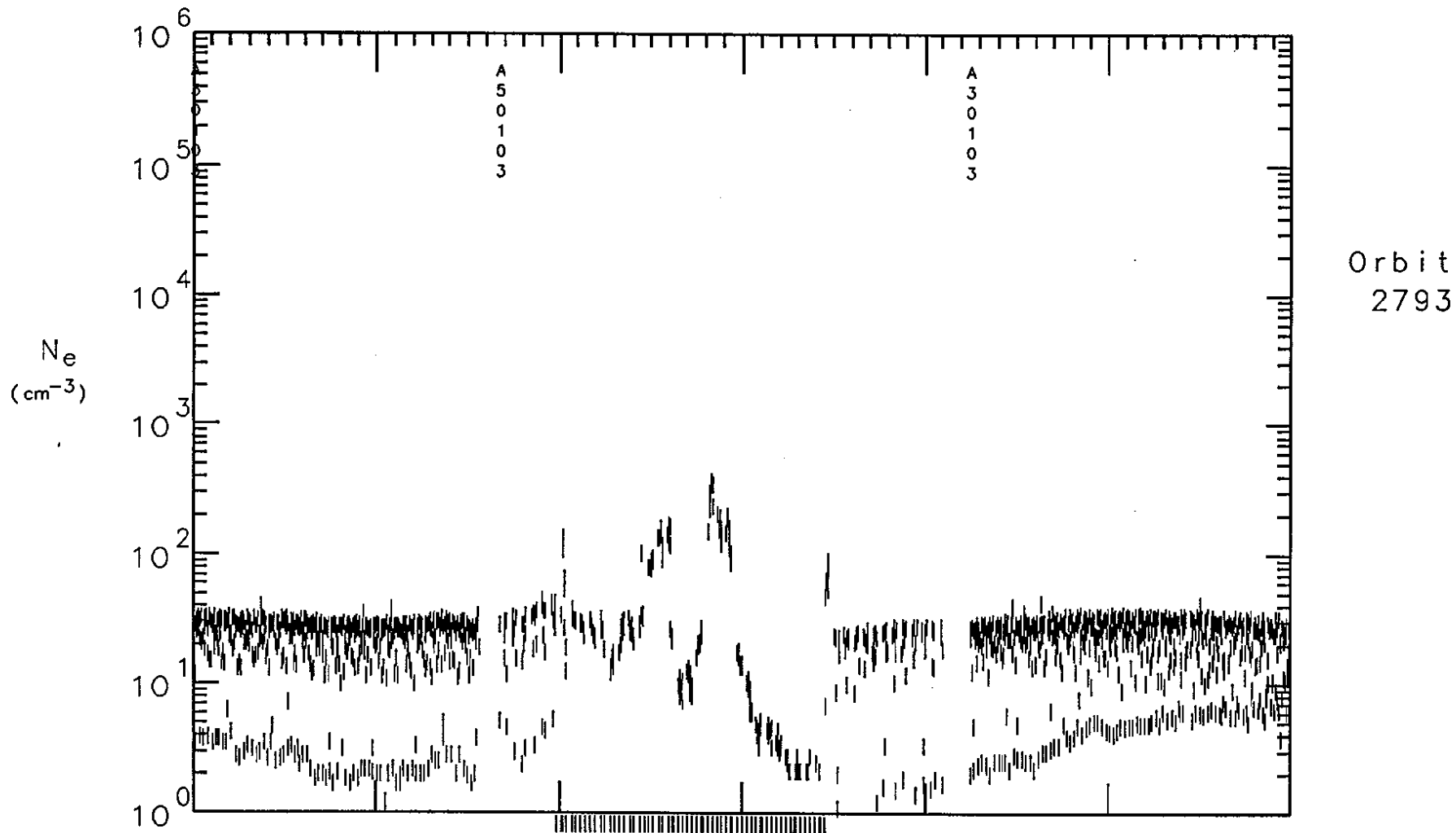
ALT	6630	4579	2966	2284	2860	4413	6440	km
LAT	71	57	33	2	-29	-53	-69	deg
LONG	28	2	-11	-20	-29	-42	-64	deg
SZA	107	120	136	141	126	107	93	deg
LST	23.1	1.0	1.9	2.6	3.1	3.9	5.3	hr

Ne hi-res Radial

Plotted:
23-AUG-93
10:43:32

Universal Time, Day 86210

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



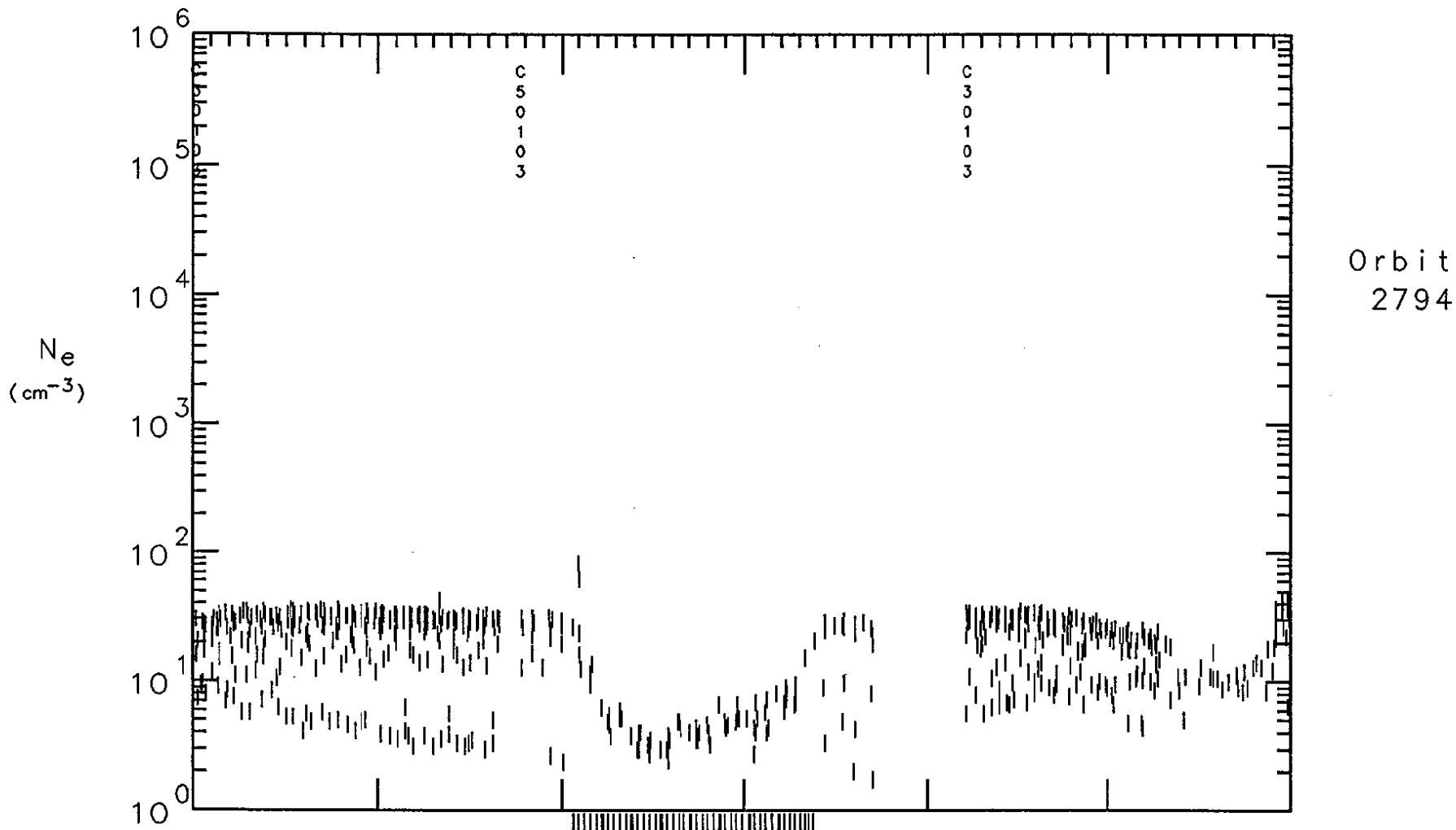
ALT	6448	4420	2864	2282	2959	4570	6620	km
LAT	70	55	31	0	-31	-55	-70	deg
LONG	26	1	-11	-20	-29	-42	-65	deg
SZA	108	121	136	139	123	105	91	deg
LST	23.4	1.2	2.1	2.7	3.3	4.1	5.5	hr

Ne hi-res Radial

Plotted:
23-AUG-93
10:52:15

Universal Time, Day 86211

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



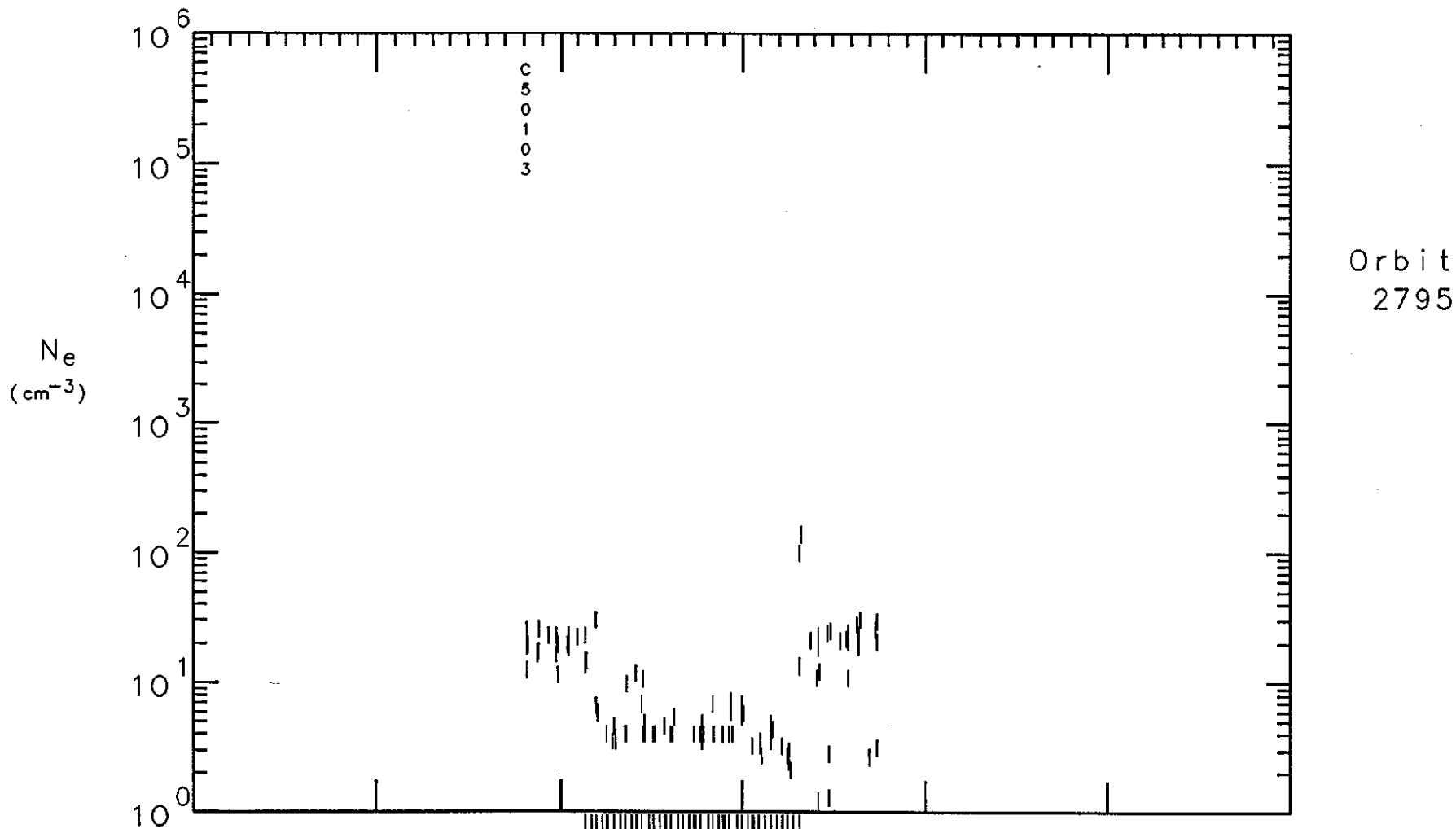
ALT	6480	4446	2879	2279	2940	4541	6588	km
LAT	70	55	31	0	-31	-55	-69	deg
LONG	28	3	-9	-18	-27	-40	-63	deg
SZA	108	121	134	137	122	105	91	deg
LST	23.5	1.3	2.2	2.8	3.4	4.2	5.6	hr

Universal Time, Day 86212

Ne hi-res Radial

Plotted:
23-AUG-93
10:57:58

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



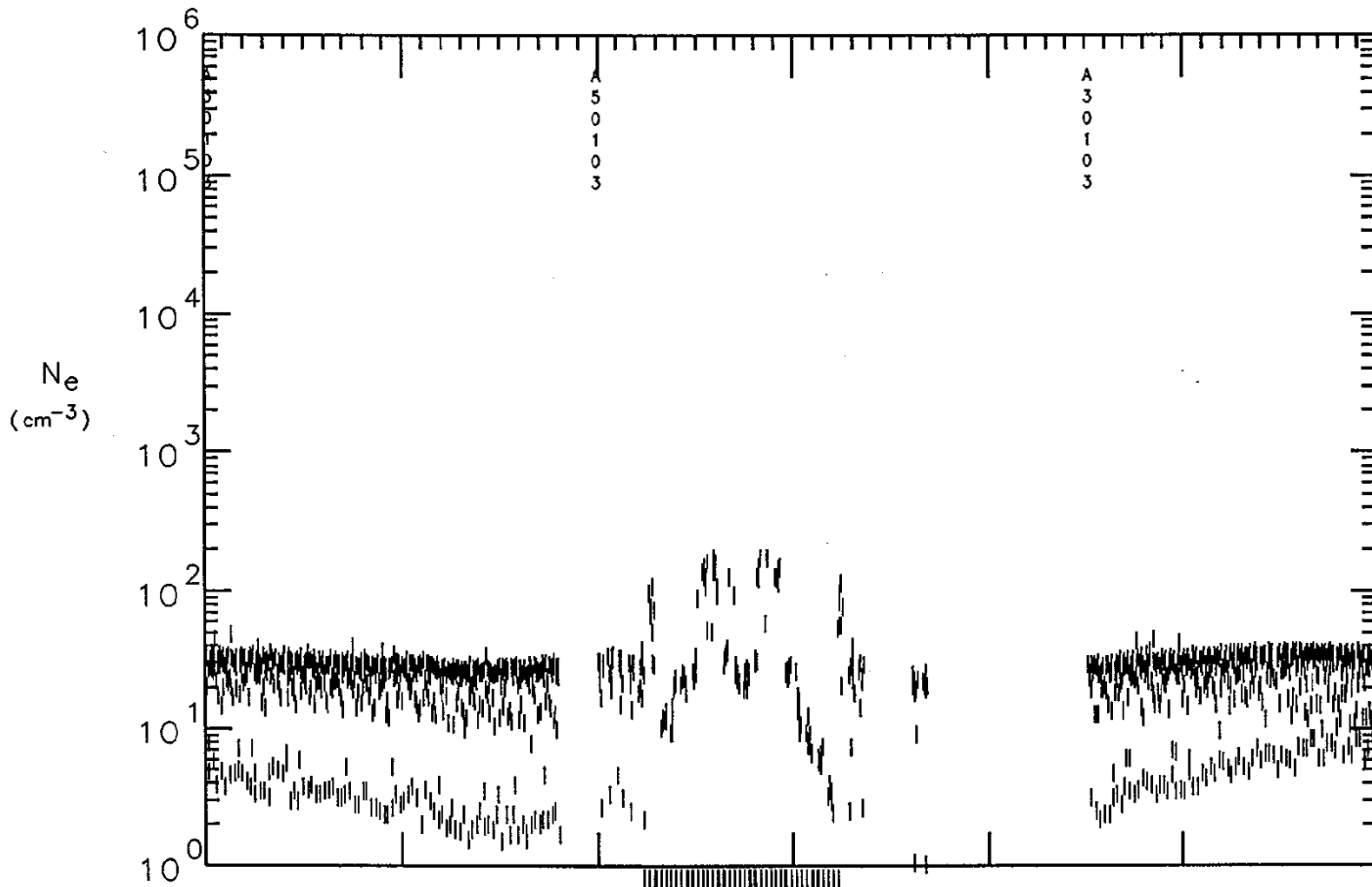
ALT	6509	4471	2894	2277	2921	4514	6558	km
LAT	70	56	32	0	-31	-55	-69	deg
LONG	30	5	-7	-17	-26	-38	-61	deg
SZA	108	120	133	136	121	104	91	deg
LST	23.5	1.4	2.3	2.9	3.5	4.3	5.7	hr

Universal Time, Day 86213

Ne hi-res Radial

Plotted:
23-AUG-93
11:00:38

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
2796

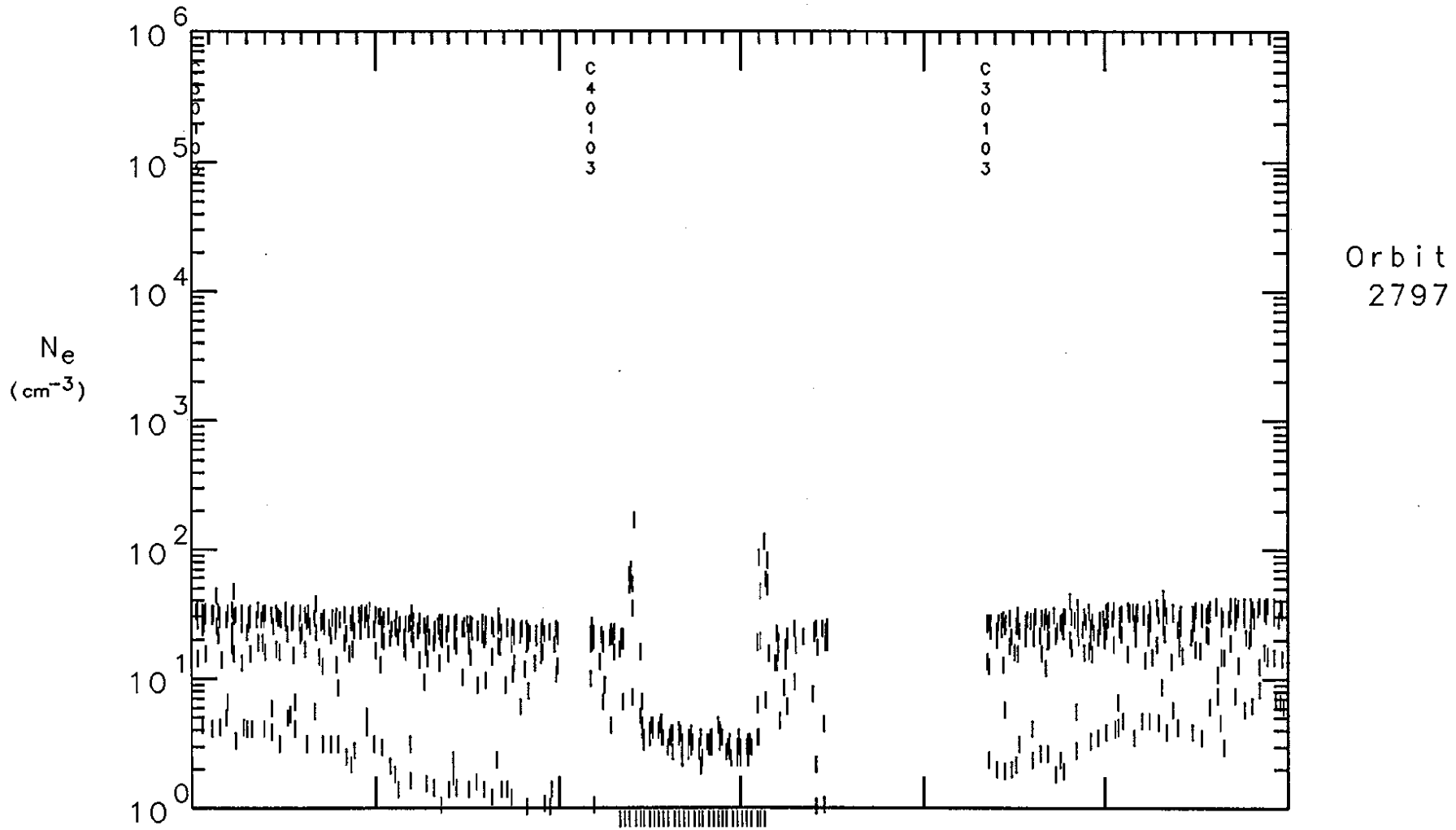
ALT	6536	4494	2908	2275	2904	4489	6530	km
LAT	71	56	32	0	-30	-54	-69	deg
LONG	32	7	-6	-15	-24	-36	-59	deg
SZA	108	119	132	134	120	103	90	deg
LST	23.6	1.5	2.4	3.0	3.6	4.4	5.8	hr

Ne hi-res Radial

Plotted:
23-AUG-93
11:08:10

Universal Time, Day 86214

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
2797

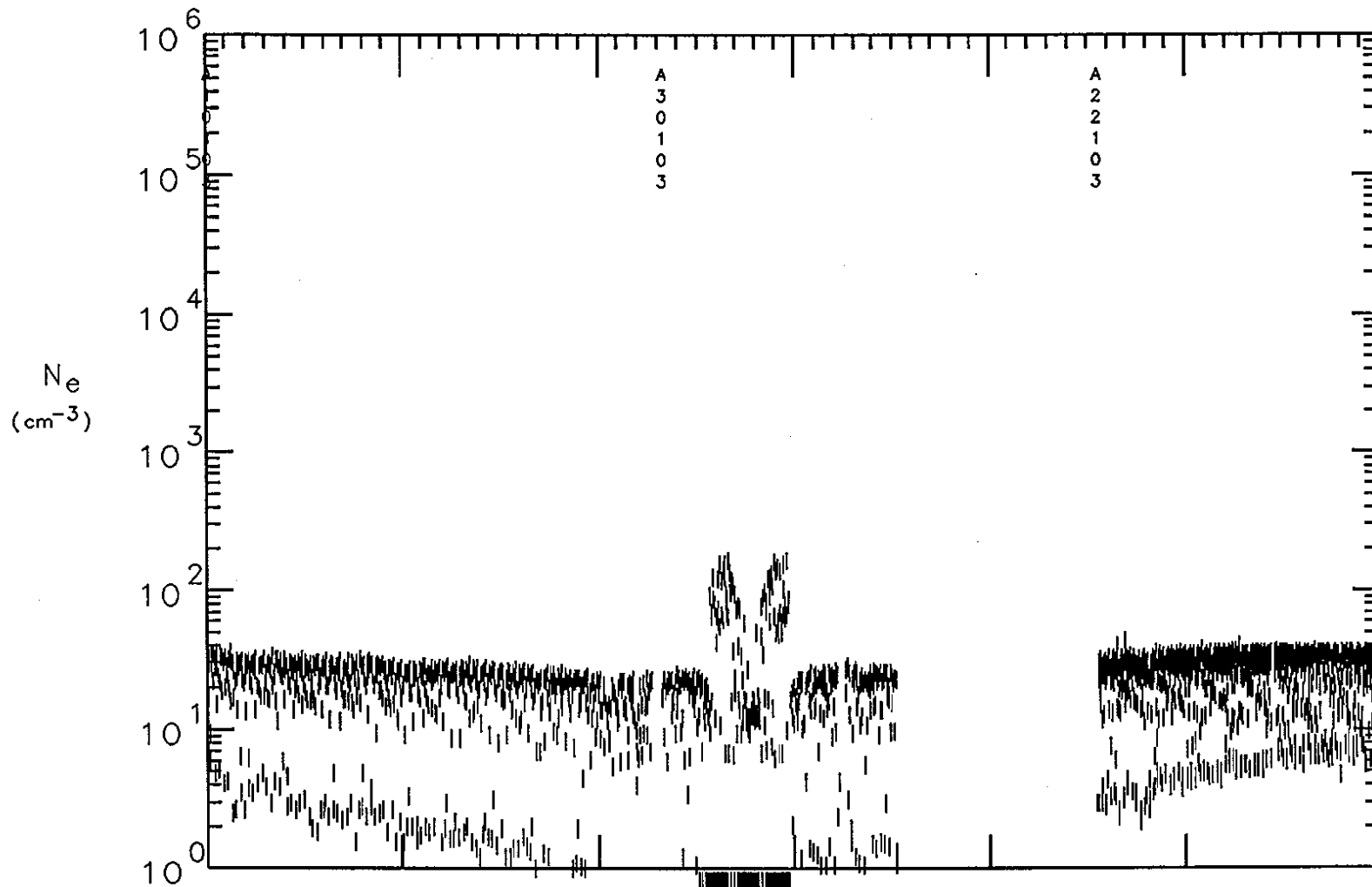
ALT	6561	4515	2920	2274	2889	4466	6504	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	34	8	-4	-13	-22	-35	-57	deg
SZA	107	119	131	133	119	103	90	deg
LST	23.7	1.6	2.5	3.1	3.7	4.5	5.8	hr

Ne hi-res Radial

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

Universal Time, Day 86215

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
2798

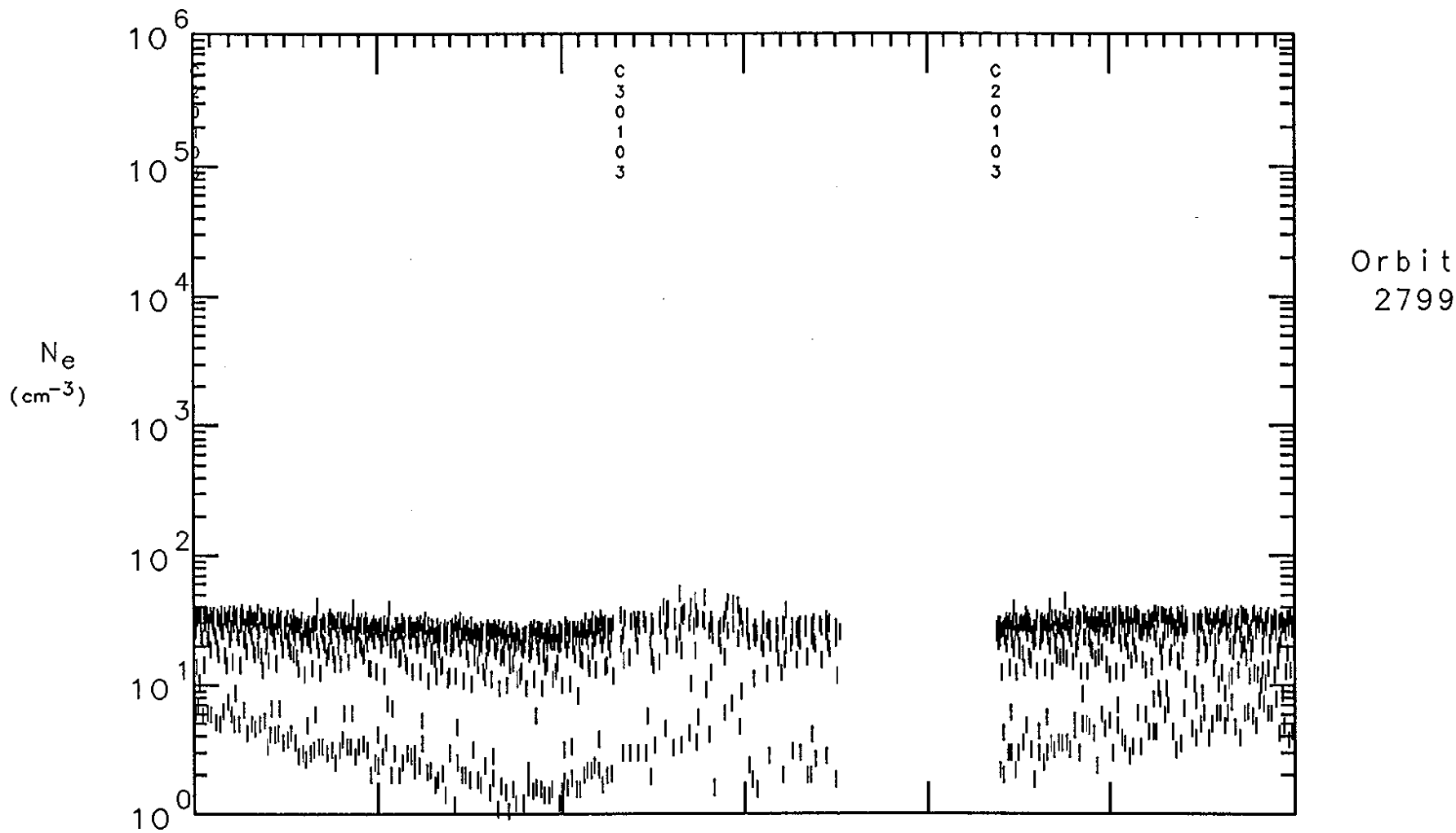
ALT	6584	4535	2932	2272	2875	4445	6481	km
LAT	71	56	33	1	-30	-54	-69	deg
LONG	36	10	-3	-12	-21	-33	-55	deg
SZA	107	118	129	131	118	102	90	deg
LST	23.8	1.7	2.6	3.2	3.8	4.6	5.9	hr

Ne hi-res Radial

Plotted:
23-AUG-93
11:24:33

Universal Time, Day 86216

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	6603	4552	2942	2271	2862	4426	6460	km
LAT	71	57	33	1	-29	-54	-69	deg
LONG	37	11	-1	-10	-19	-31	-54	deg
SZA	107	117	128	130	117	101	89	deg
LST	23.9	1.7	2.7	3.3	3.9	4.7	6.0	hr