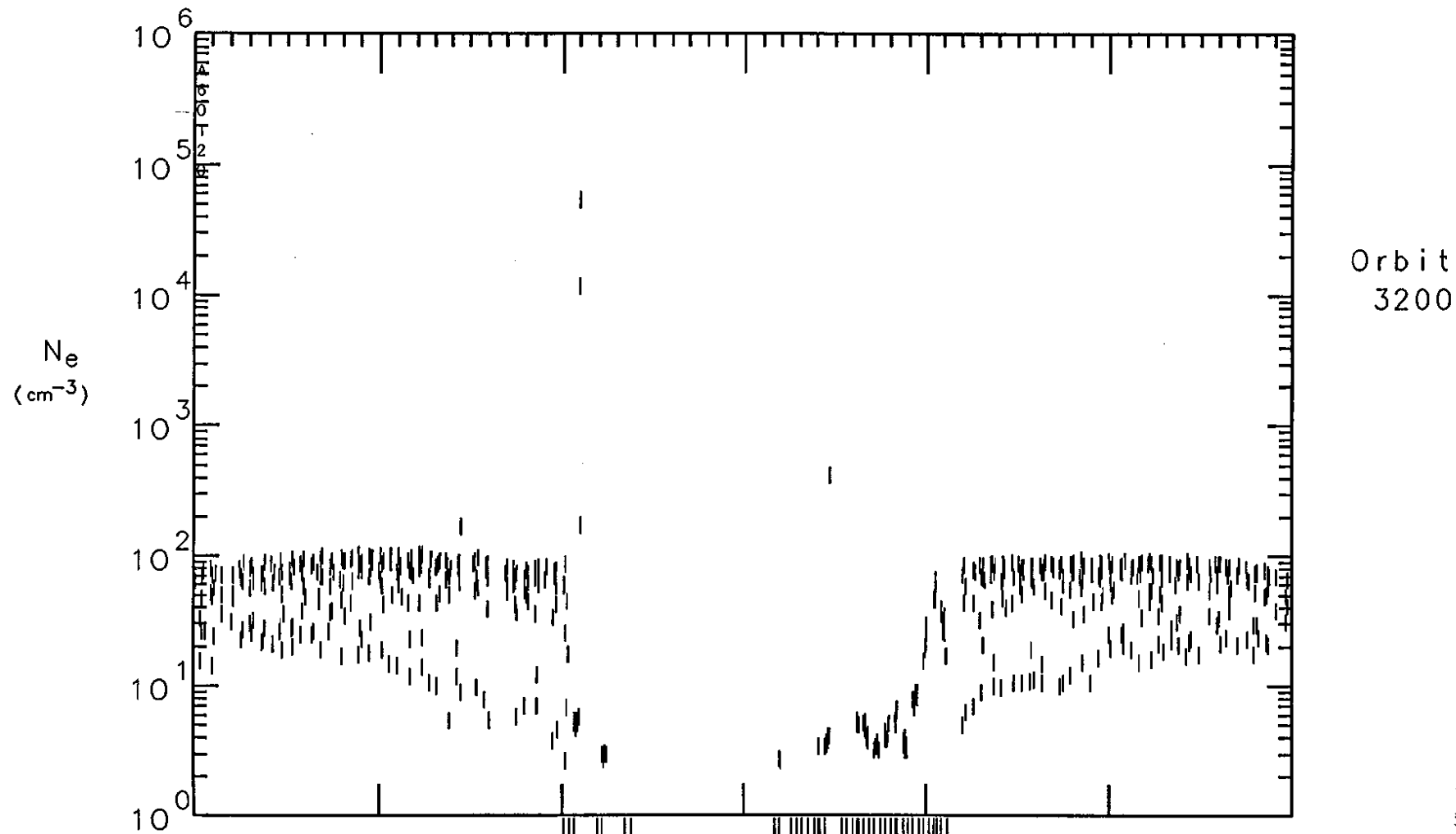


Universal Time, Day 87253

Ne hi-res Radial

Plotted:
26-AUG-93
17:57:41

2160	2760	3360	3960	4560	5160	5760	secs
0:36	0:46	0:56	1: 6	1:16	1:26	1:36	hh:mm



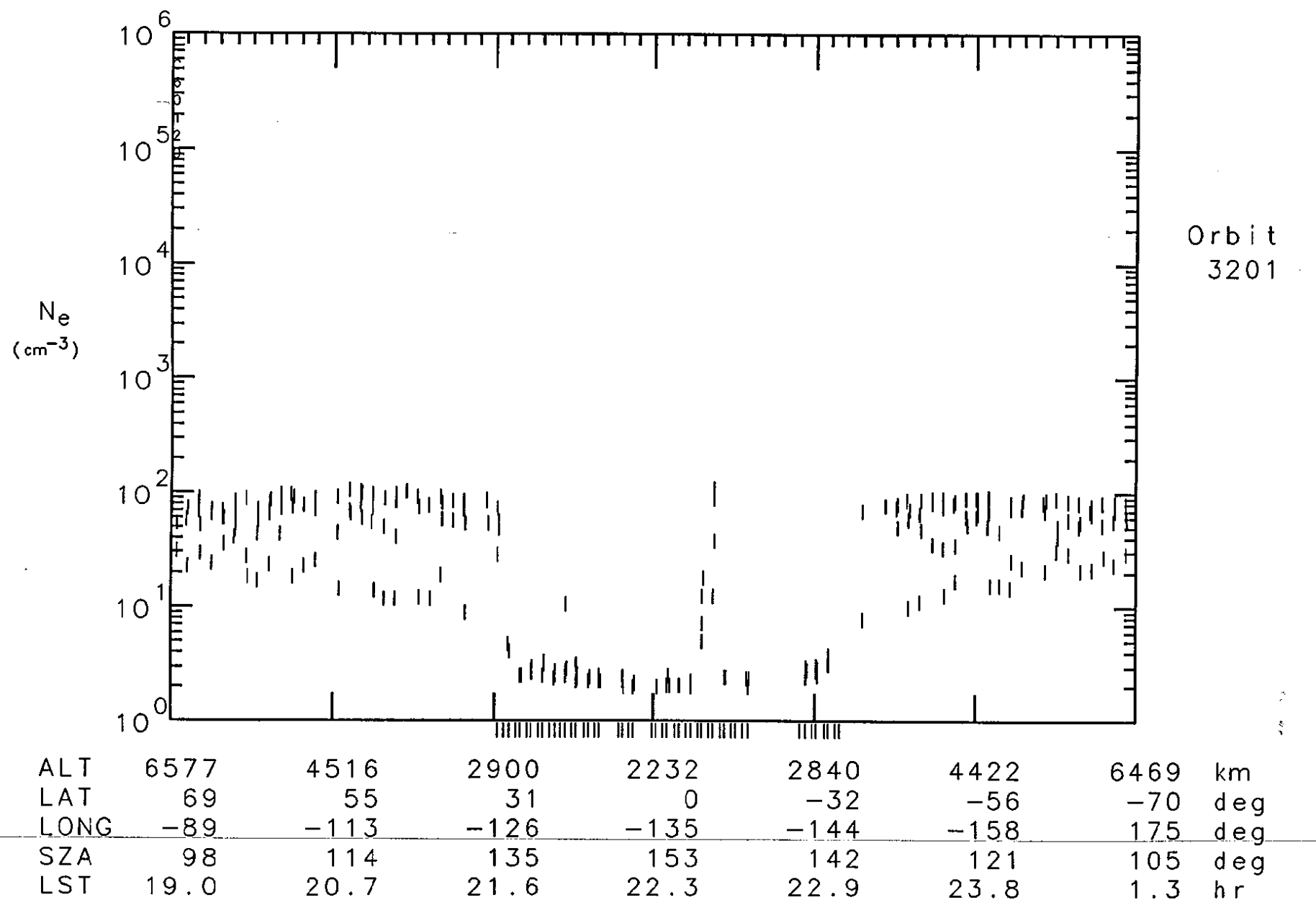
ALT	6477	4428	2843	2231	2895	4509	6569	km
LAT	69	54	30	-1	-33	-57	-71	deg
LONG	-92	-115	-128	-137	-146	-160	171	deg
SZA	98	114	135	152	140	120	104	deg
LST	19.0	20.7	21.6	22.2	22.8	23.7	1.3	hr

Universal Time, Day 87254

Ne hi-res Radial

Plotted:
 26-AUG-93
 19:05:26

2160	2760	3360	3960	4560	5160	5760	secs
0:36	0:46	0:56	1: 6	1:16	1:26	1:36	hh:mm



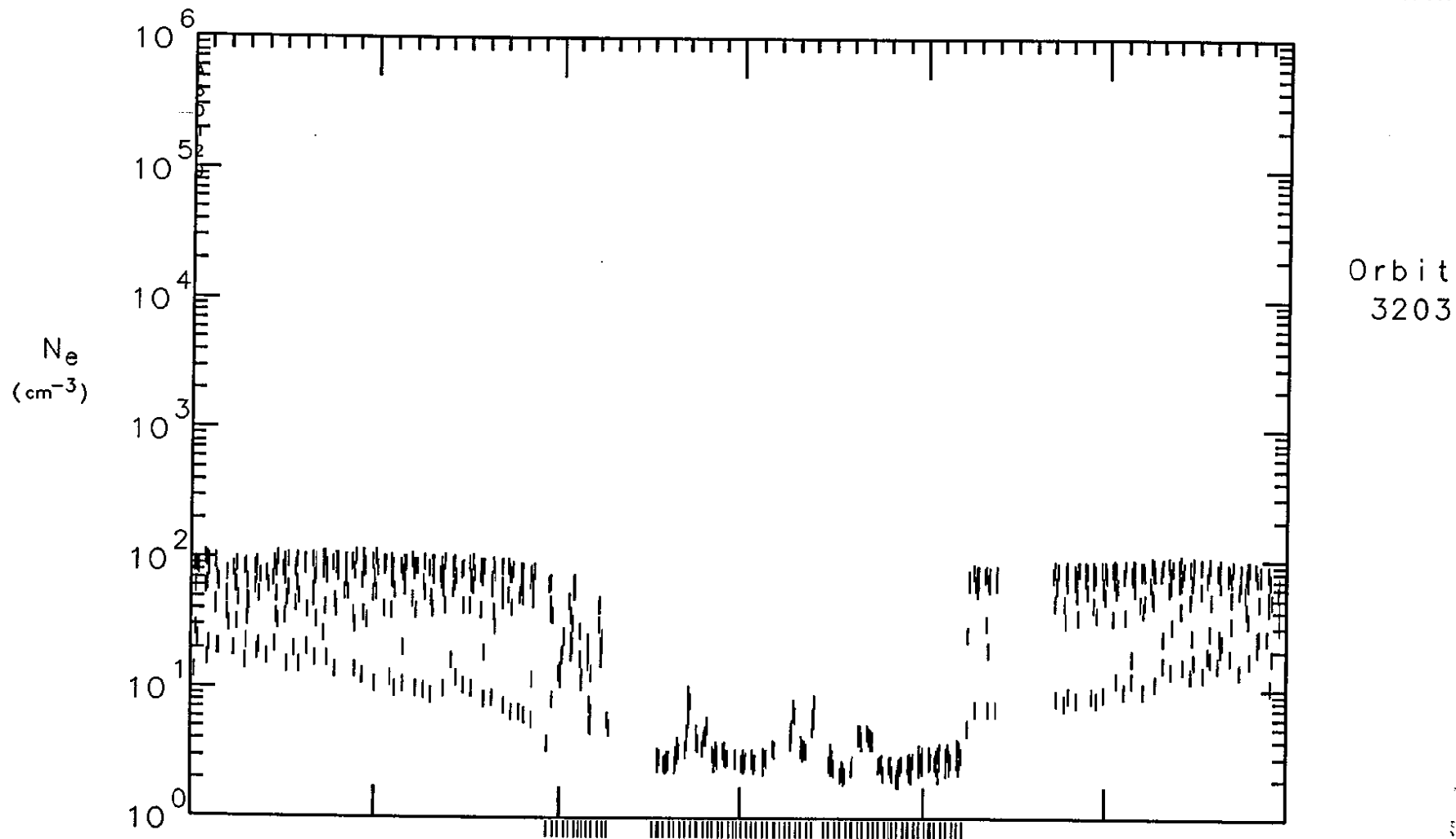
Universal Time, Day 87256

Ne hi-res Radial

Plotted:
26-AUG-93
18:05:30

2220	2820	3420	4020	4620	5220	5820
0:37	0:47	0:57	1: 7	1:17	1:27	1:37

secs
hh:mm



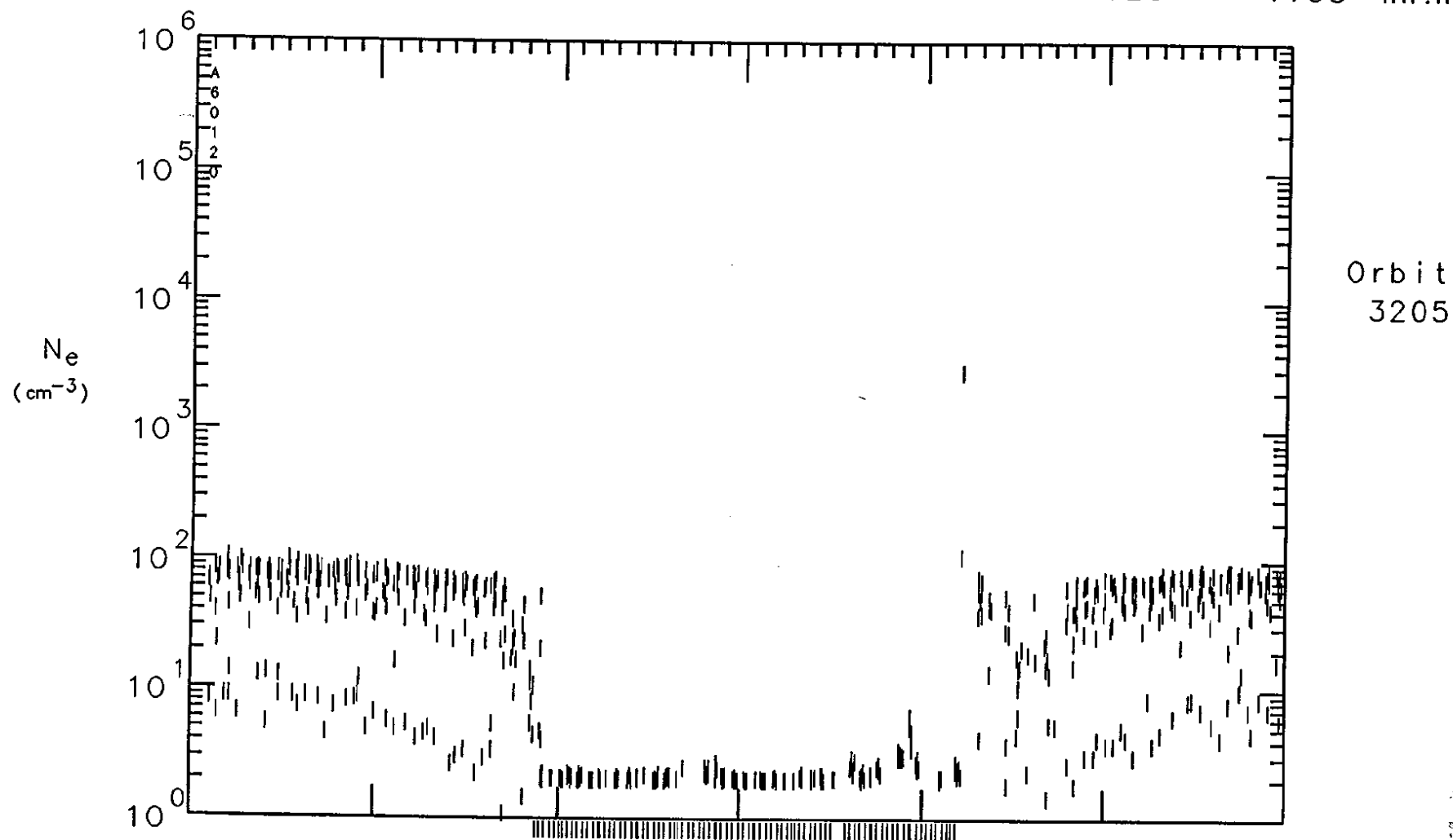
ALT	6566	4508	2895	2234	2847	4433	6481	km
LAT	69	54	31	0	-32	-56	-70	deg
LONG	-86	-110	-123	-132	-141	-155	177	deg
SZA	99	115	138	157	143	121	104	deg
LST	19.3	21.0	21.9	22.5	23.1	24.0	1.6	hr

Universal Time, Day 87258

Ne hi-res Radial

Plotted:
26-AUG-93
18:14:03

2280	2880	3480	4080	4680	5280	5880	
0:38	0:48	0:58	1: 8	1:18	1:28	1:38	secs
							hh:mm



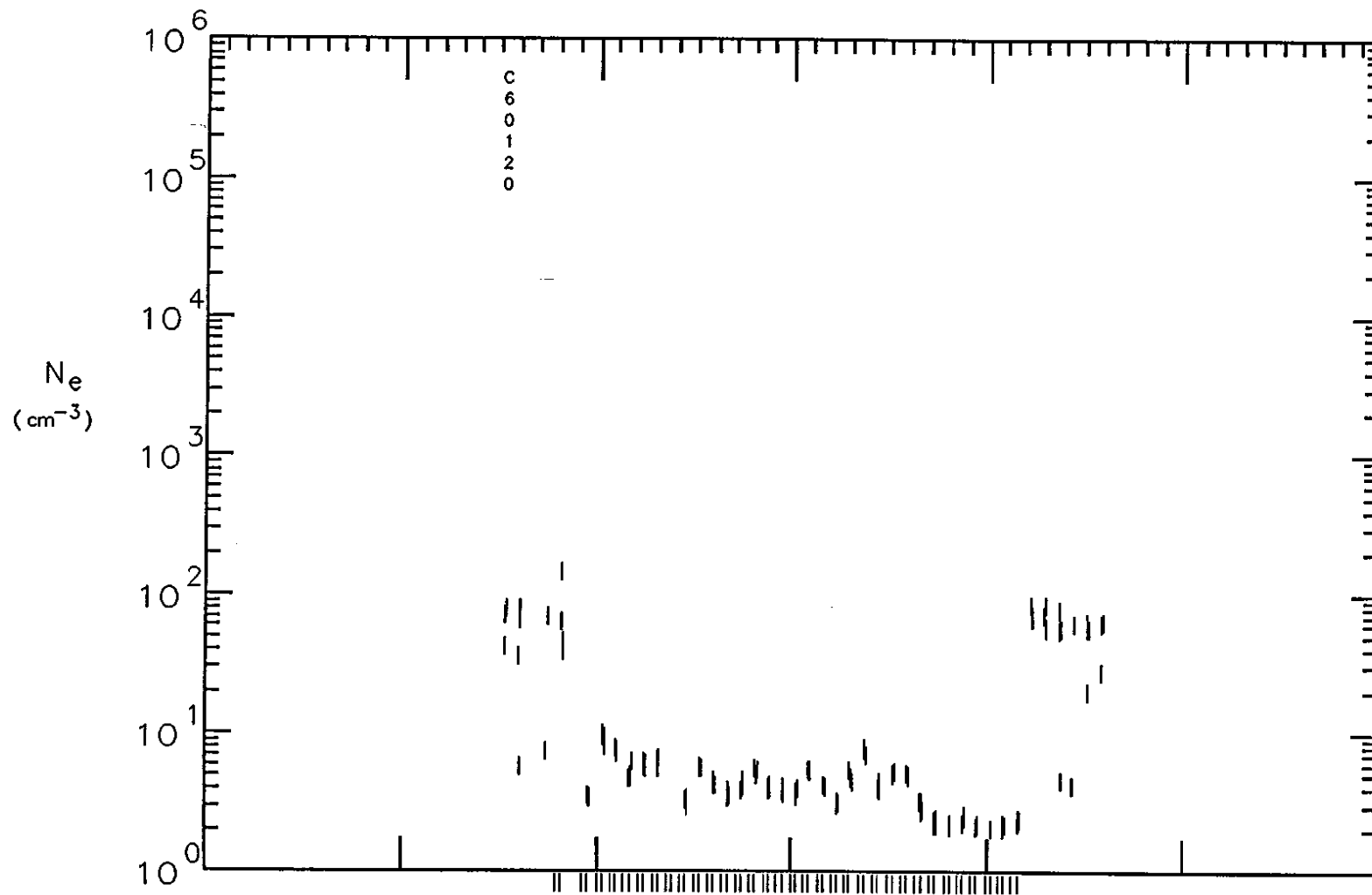
ALT	6556	4499	2890	2235	2854	4442	6491	km
LAT	69	54	30	0	-32	-56	-70	deg
LONG	-84	-107	-120	-129	-139	-153	-179	deg
SZA	100	117	140	160	144	121	104	deg
LST	19.5	21.2	22.1	22.7	23.3	0.2	1.8	hr

Universal Time, Day 87259

Ne hi-res Radial

Plotted:
26-AUG-93
18:18:58
secs
hh:mm

2340	2940	3540	4140	4740	5340	5940
0:39	0:49	0:59	1: 9	1:19	1:29	1:39



Orbit
3206

ALT	6446	4403	2830	2236	2916	4539	6601	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-84	-106	-119	-128	-138	-152	179	deg
SZA	101	118	142	162	143	120	103	deg
LST	19.7	21.3	22.2	22.8	23.5	0.4	2.1	hr

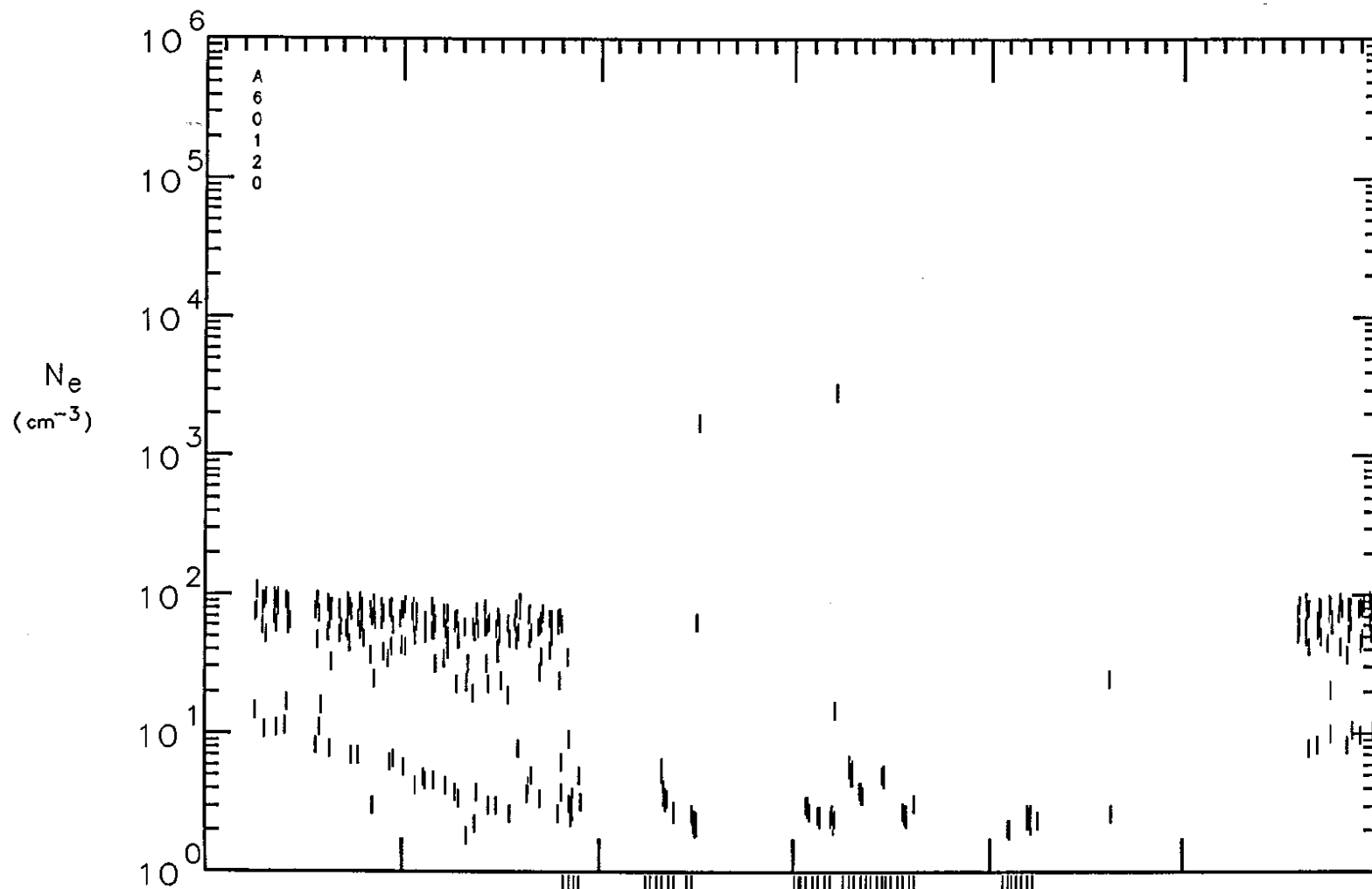
Universal Time, Day 87260

Ne hi-res Radial

Plotted:
26-AUG-93
18:22:00

2340	2940	3540	4140	4740	5340	5940
0:39	0:49	0:59	1: 9	1:19	1:29	1:39

secs
hh:mm



Orbit
3207

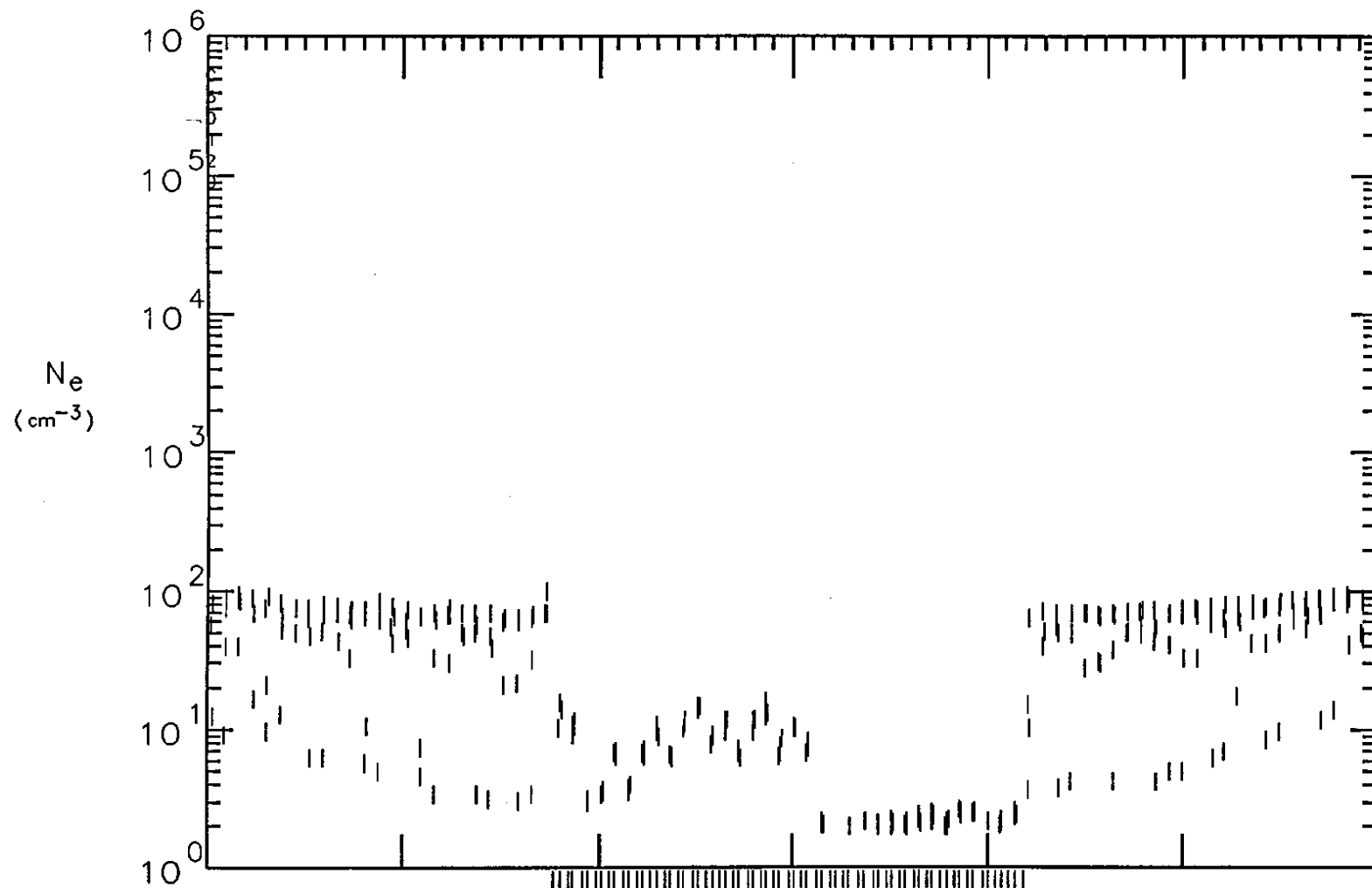
ALT	6553	4497	2889	2236	2856	4445	6494	km
LAT	69	54	30	0	-32	-56	-70	deg
LONG	-81	-104	-117	-126	-136	-150	-176	deg
SZA	101	118	142	163	144	121	103	deg
LST	19.7	21.4	22.3	22.9	23.6	0.4	2.1	hr

Universal Time, Day 87261

Ne hi-res Radial

Plotted:
26-AUG-93
18:26:12
secs
hh:mm

2400	3000	3600	4200	4800	5400	6000
0:40	0:50	1: 0	1:10	1:20	1:30	1:40



Orbit
3208

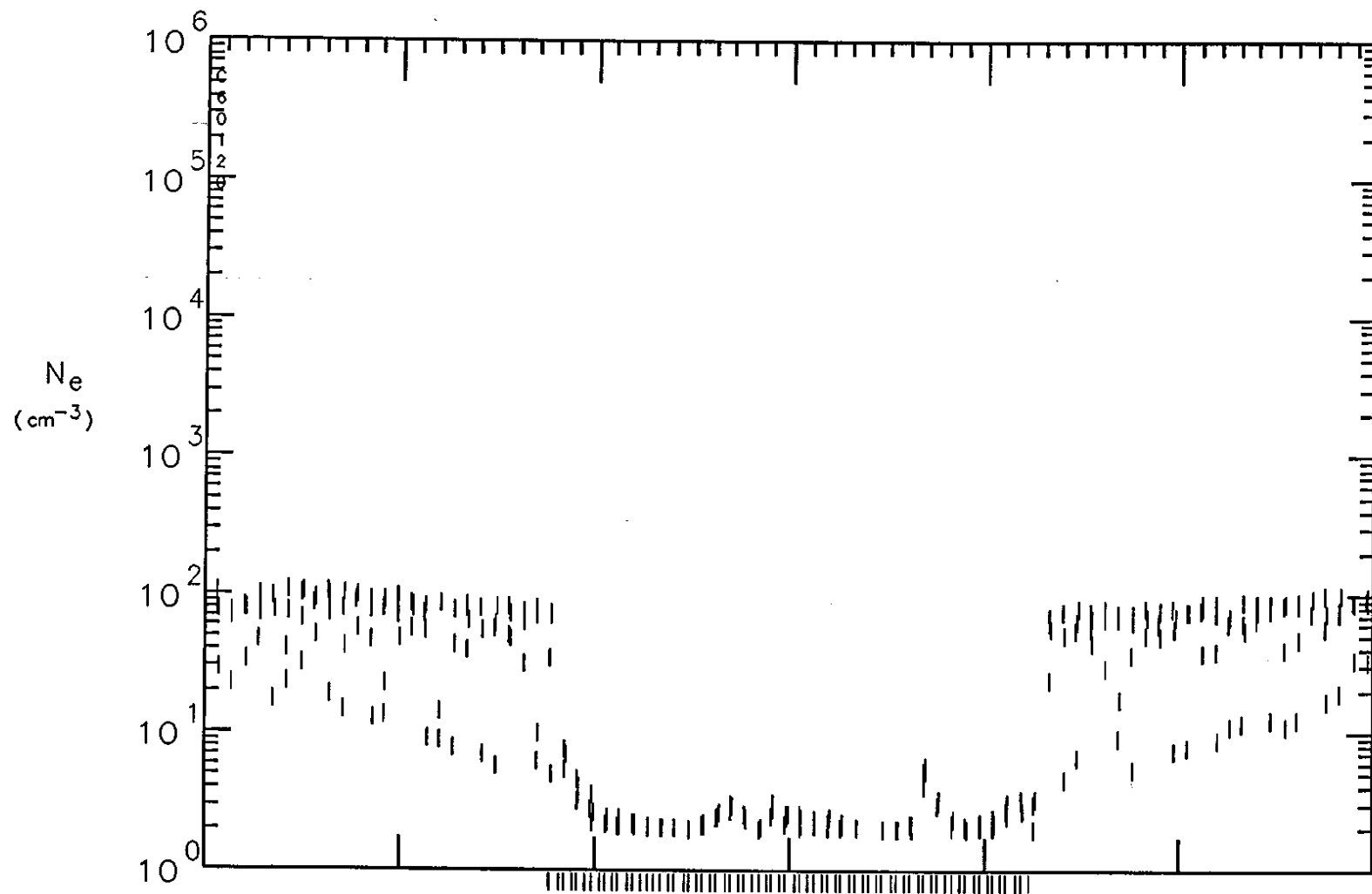
ALT	6446	4403	2830	2237	2917	4540	6602	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-81	-103	-116	-125	-135	-149	-177	deg
SZA	102	120	144	165	143	120	102	deg
LST	19.9	21.6	22.4	23.1	23.7	0.6	2.3	hr

Universal Time, Day 87262

Ne hi-res Radial

Plotted:
26-AUG-93
18:29:53
secs
hh:mm

2400	3000	3600	4200	4800	5400	6000
0:40	0:50	1:0	1:10	1:20	1:30	1:40



Orbit
3209

ALT	6555	4498	2890	2236	2856	4444	6493	km
LAT	69	54	30	0	-32	-56	-70	deg
LONG	-78	-101	-114	-123	-133	-147	-174	deg
SZA	102	119	144	166	145	120	103	deg
LST	19.9	21.6	22.5	23.1	23.8	0.7	2.3	hr

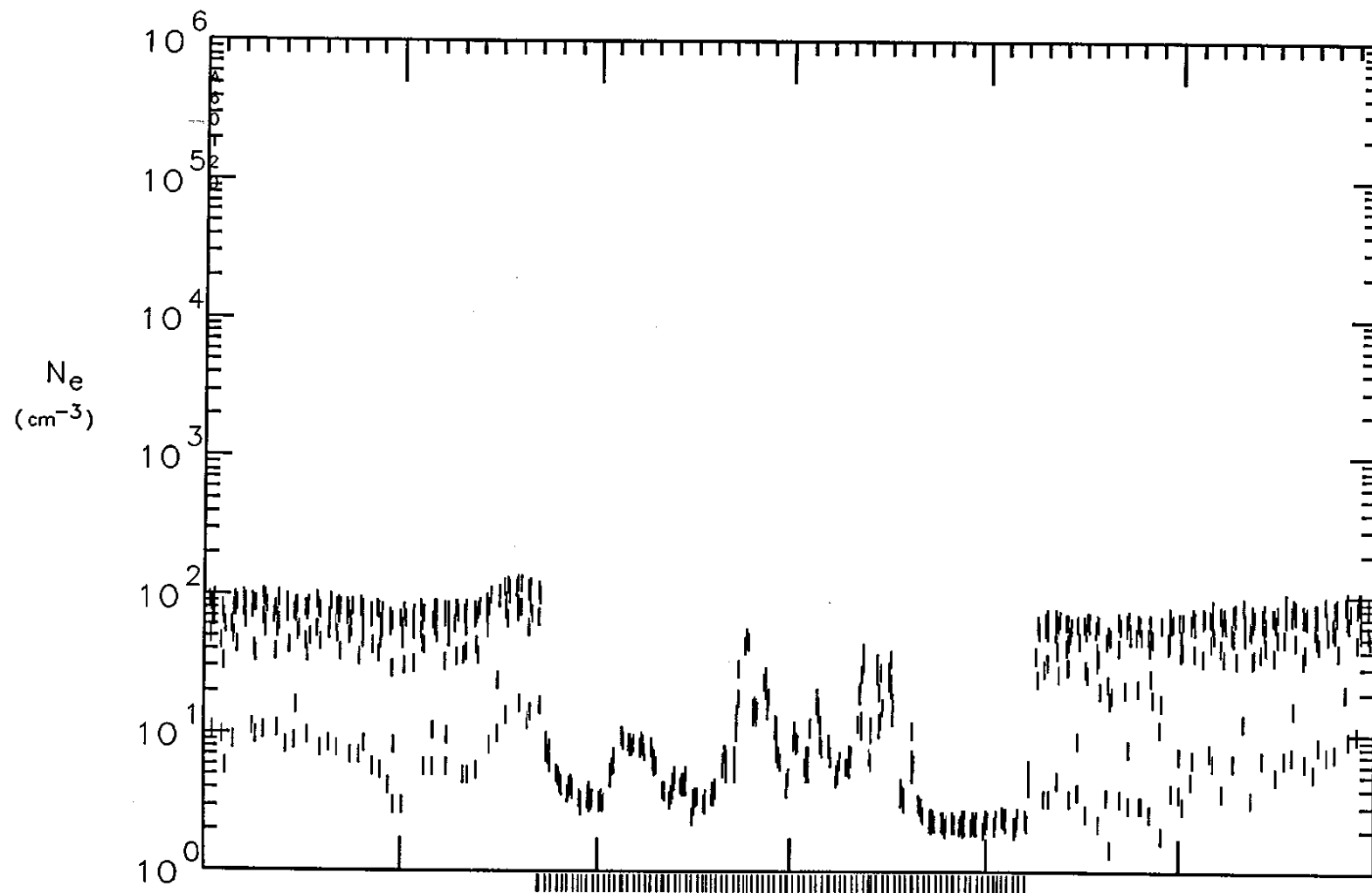
Universal Time, Day 87263

Ne hi-res Radial

Plotted:
26-AUG-93
18:33:34

2460	3060	3660	4260	4860	5460	6060
0:41	0:51	1: 1	1:11	1:21	1:31	1:41

secs
hh:mm



Orbit
3210

ALT	6449	4406	2832	2237	2915	4537	6599	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-78	-100	-113	-122	-132	-146	-174	deg
SZA	103	121	146	168	144	119	102	deg
LST	20.2	21.8	22.7	23.3	23.9	0.8	2.5	hr

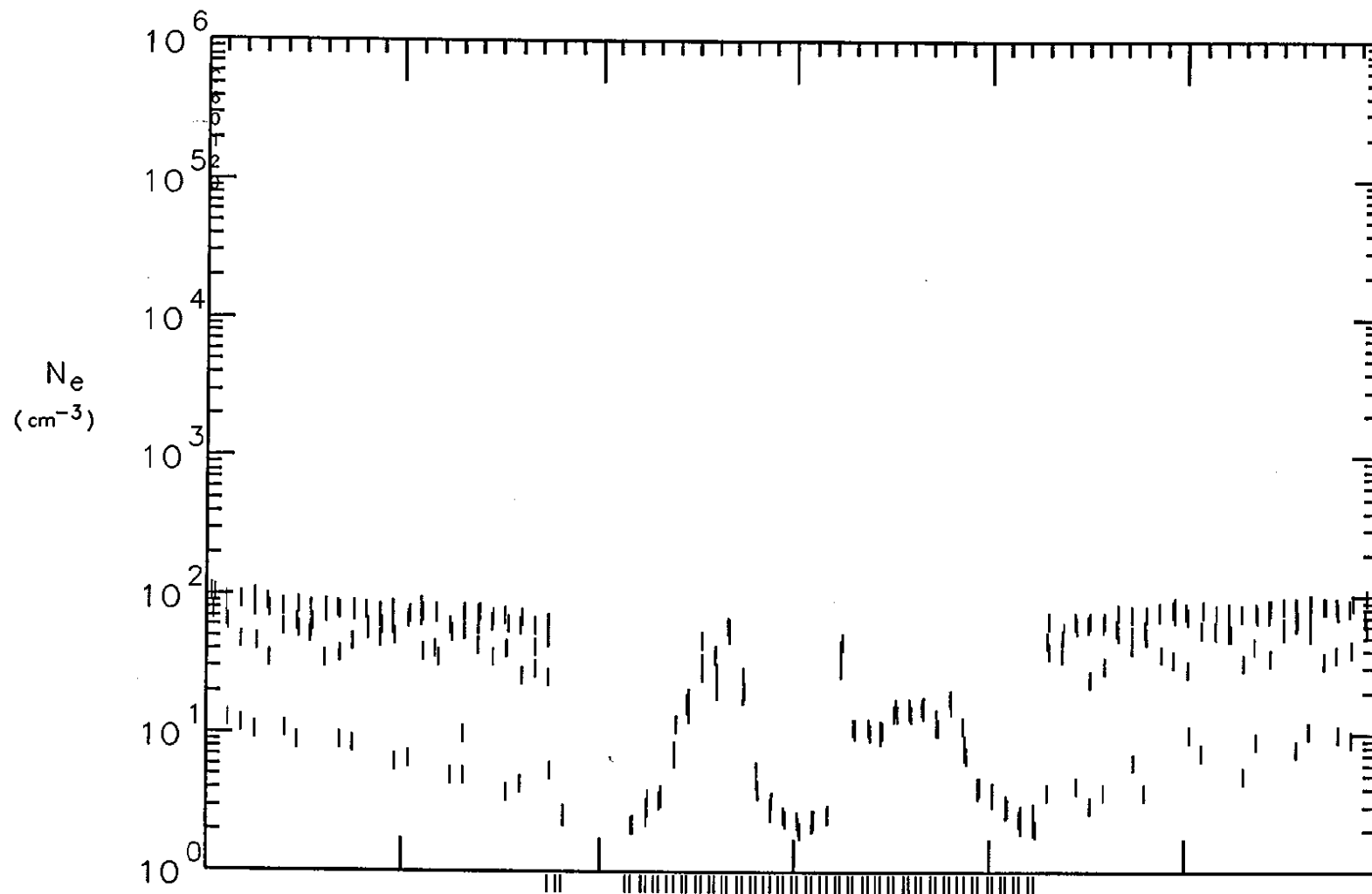
Universal Time, Day 87264

Ne hi-res Radial

Plotted:
26-AUG-93
19:13:42

2460	3060	3660	4260	4860	5460	6060
0:41	0:51	1: 1	1:11	1:21	1:31	1:41

secs
hh:mm



Orbit
3211

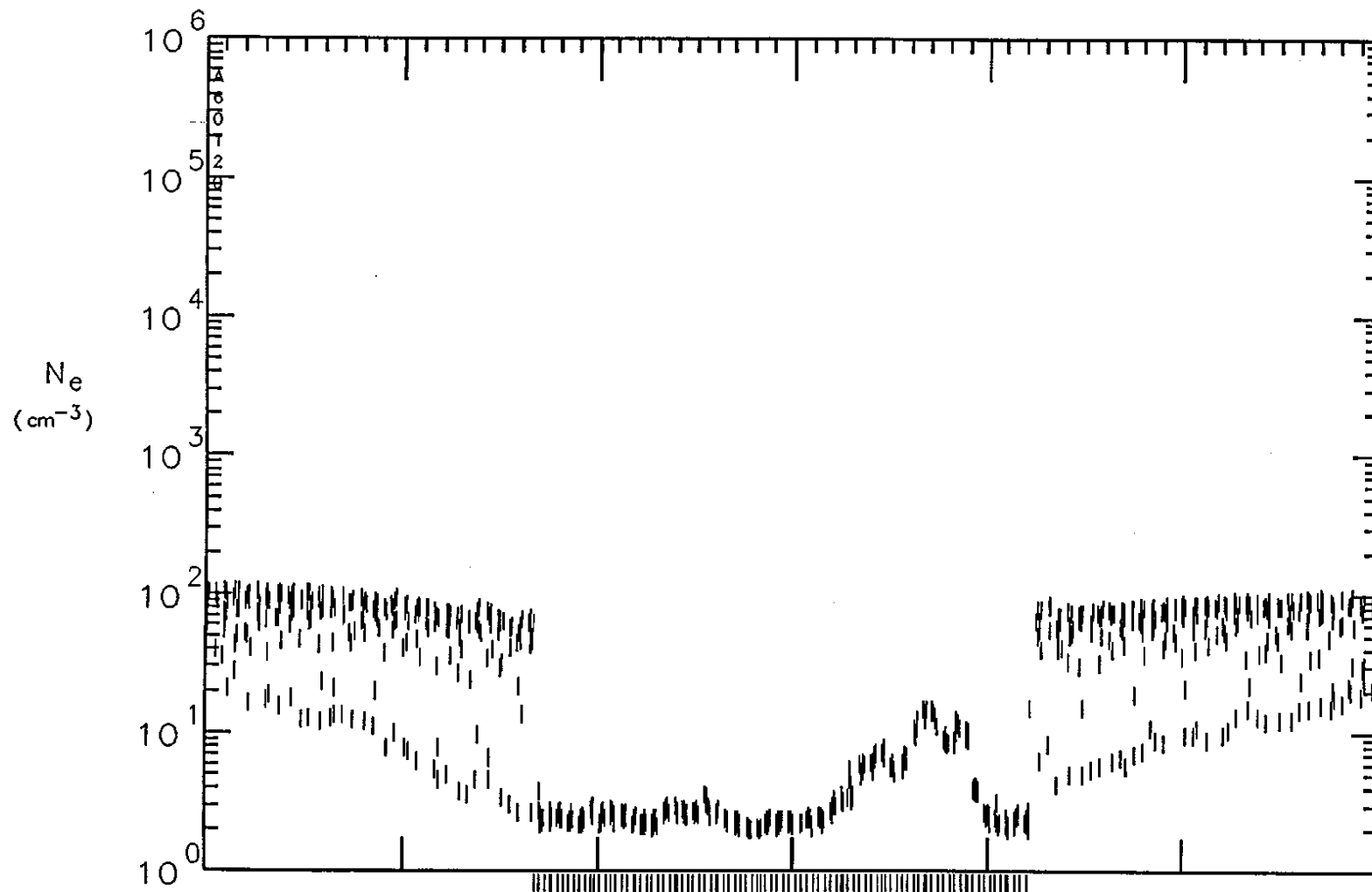
ALT	6560	4503	2893	2236	2853	4439	6487	km
LAT	69	54	30	0	-32	-56	-70	deg
LONG	-75	-98	-111	-120	-130	-144	-171	deg
SZA	103	120	145	170	145	120	102	deg
LST	20.1	21.8	22.7	23.4	24.0	0.9	2.5	hr

Universal Time, Day 87265

Ne hi-res Radial

Plotted:
26-AUG-93
19:17:24

2520	3120	3720	4320	4920	5520	6120	secs
0:42	0:52	1: 2	1:12	1:22	1:32	1:42	hh:mm



Orbit
3212

ALT	6456	4412	2835	2236	2911	4531	6592	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-75	-97	-110	-119	-129	-143	-171	deg
SZA	104	122	147	171	144	119	101	deg
LST	20.4	22.0	22.9	23.5	0.1	1.0	2.7	hr

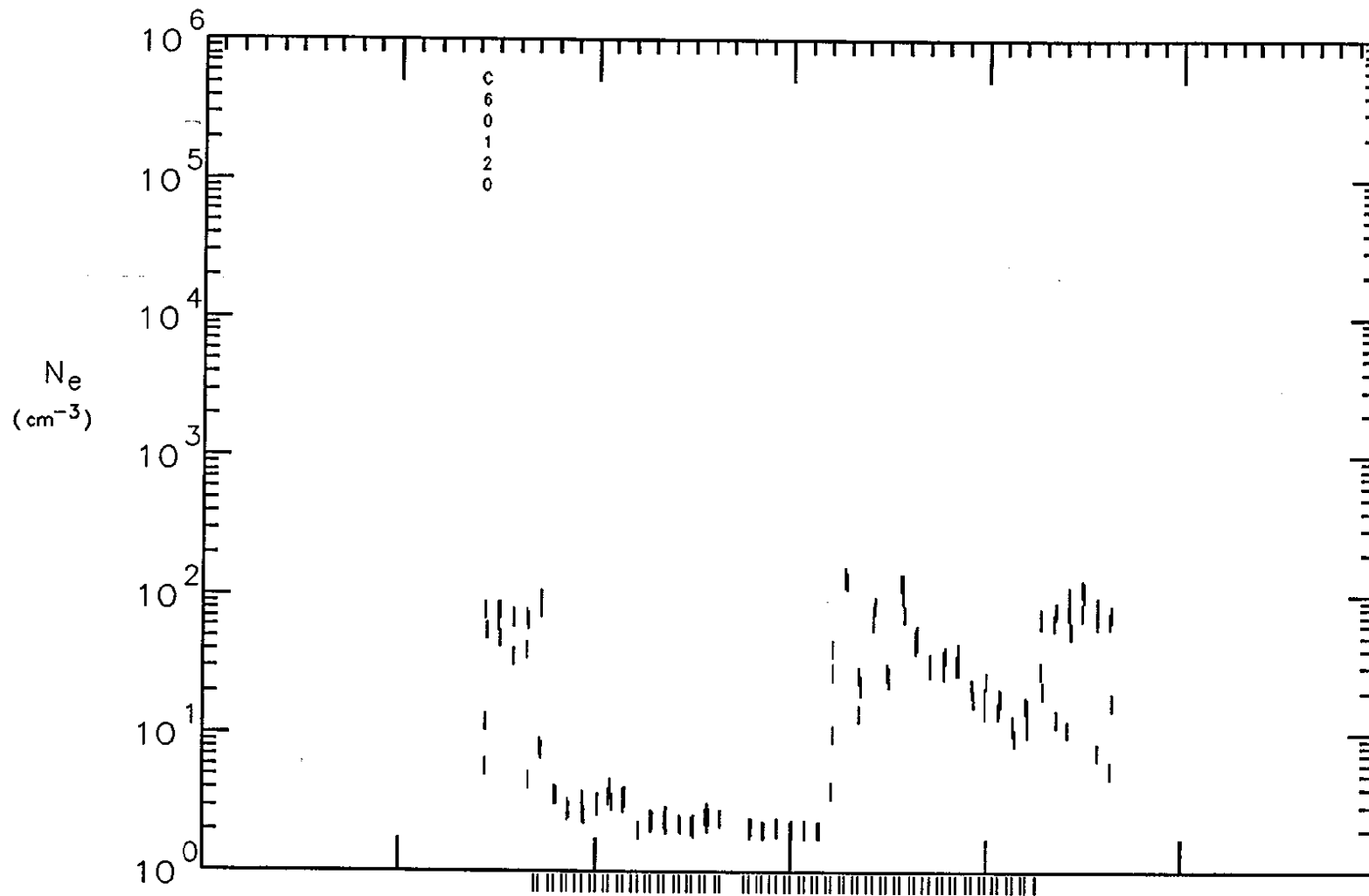
Universal Time, Day 87266

Ne hi-res Radial

Plotted:
26-AUG-93
19:22:28

2520	3120	3720	4320	4920	5520	6120
0:42	0:52	1: 2	1:12	1:22	1:32	1:42

secs
hh:mm



Orbit
3213

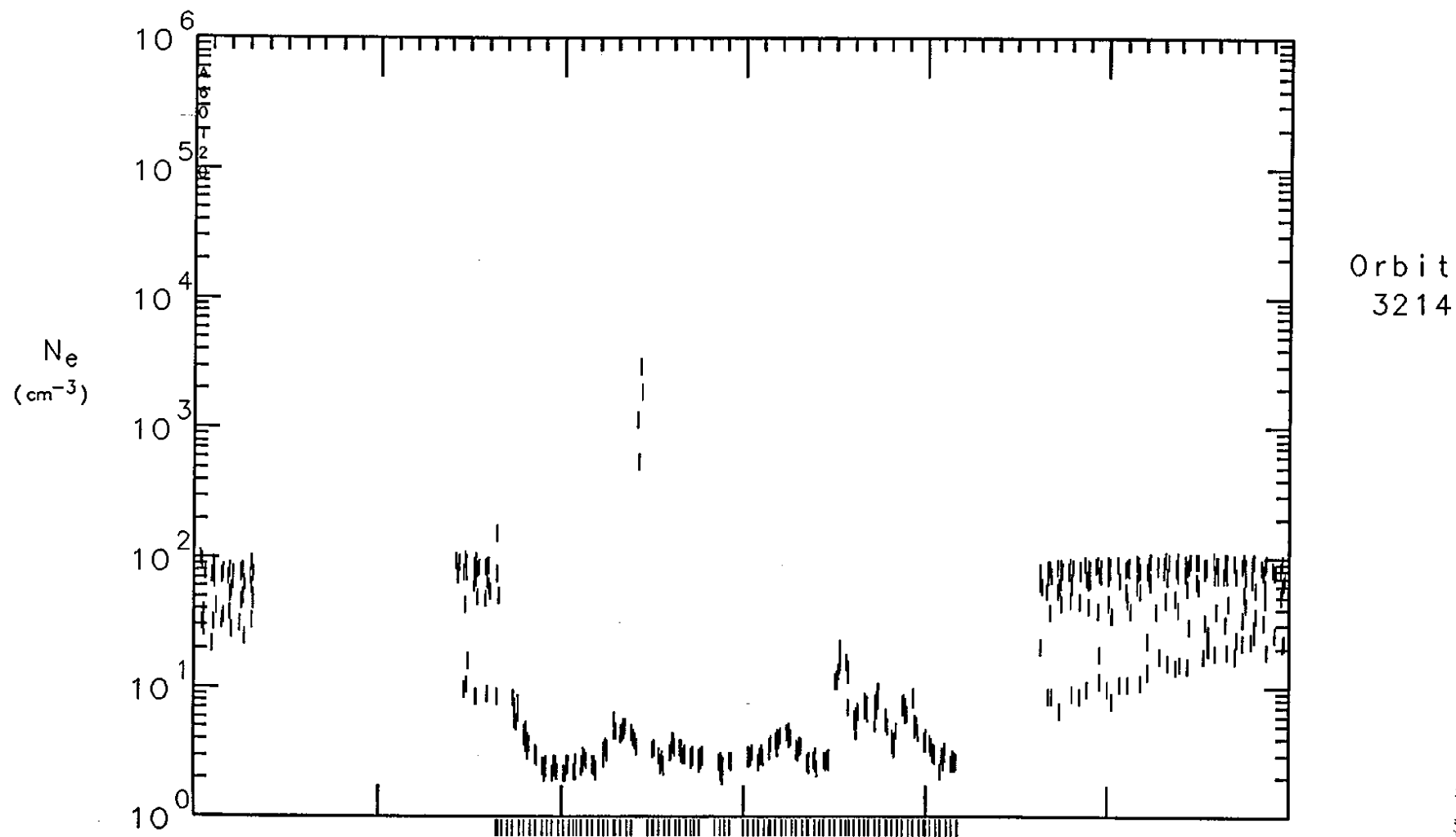
ALT	6568	4510	2898	2236	2848	4432	6479	km
LAT	69	54	30	0	-32	-56	-70	deg
LONG	-72	-95	-108	-117	-127	-141	-168	deg
SZA	103	121	146	173	145	120	102	deg
LST	20.4	22.0	22.9	23.6	0.2	1.1	2.7	hr

Universal Time, Day 87267

Ne hi-res Radial

Plotted:
26-AUG-93
19:25:29

2580	3180	3780	4380	4980	5580	6180	secs
0:43	0:53	1: 3	1:13	1:23	1:33	1:43	hh:mm



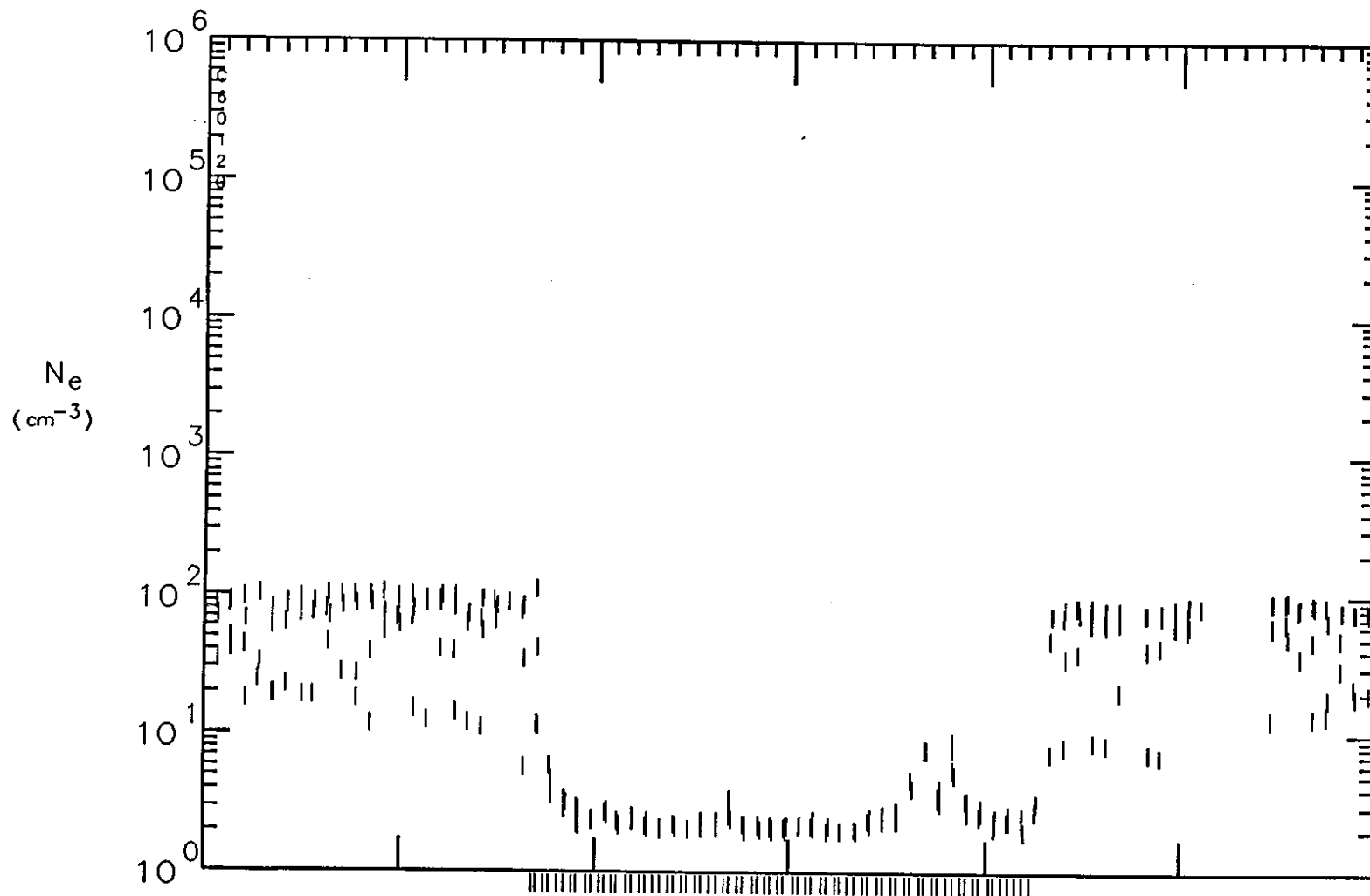
ALT	6465	4419	2840	2235	2905	4522	6582	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-72	-94	-107	-116	-126	-140	-168	deg
SZA	105	123	148	174	144	118	101	deg
LST	20.6	22.2	23.1	23.7	0.3	1.2	2.9	hr

Universal Time, Day 87268

Ne hi-res Radial

Plotted:
26-AUG-93
19:30:01
secs
hh:mm

2580	3180	3780	4380	4980	5580	6180
0:43	0:53	1: 3	1:13	1:23	1:33	1:43



Orbit
3215

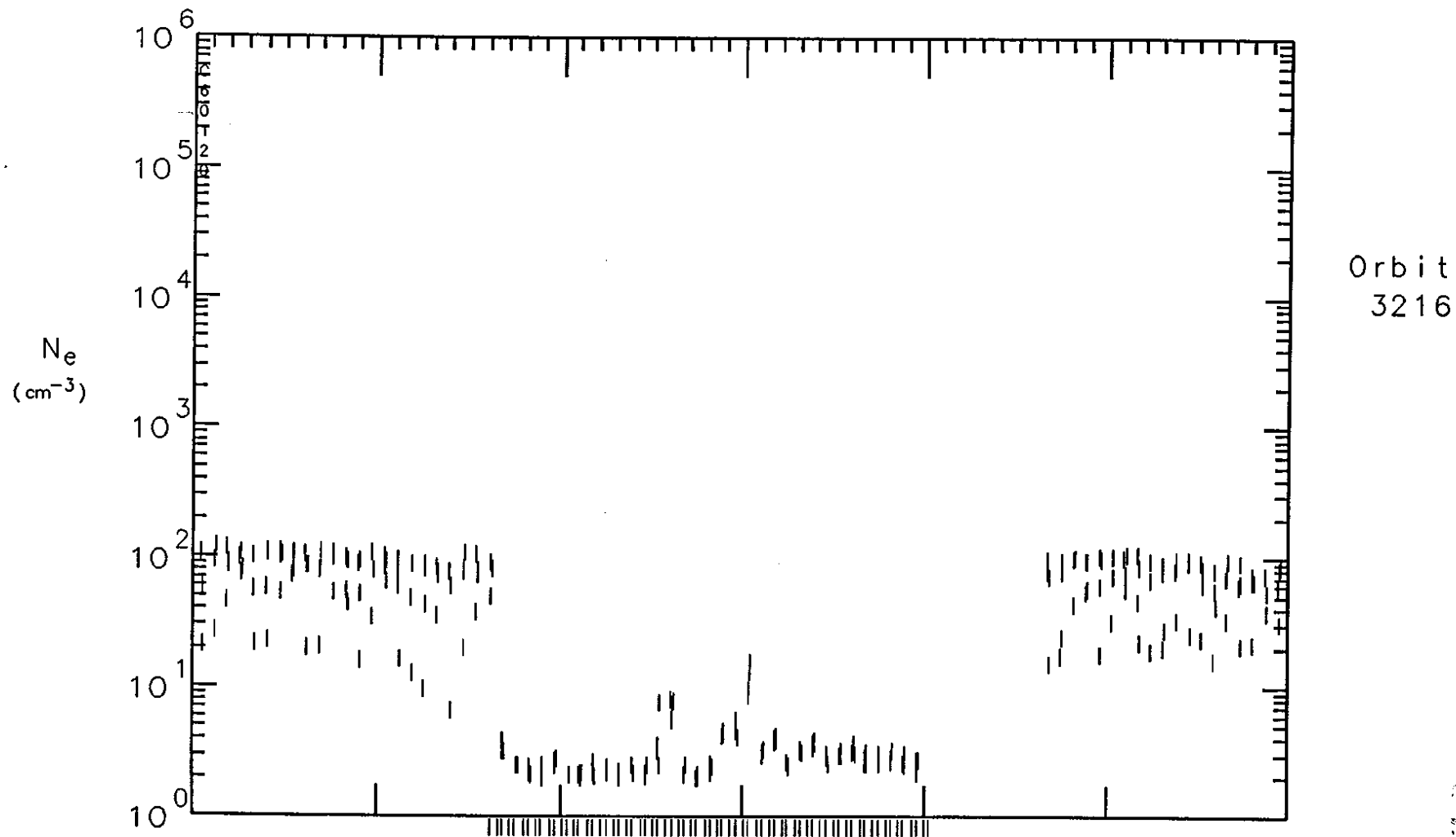
ALT	6578	4518	2902	2235	2841	4423	6469	km
LAT	69	54	31	0	-32	-56	-70	deg
LONG	-69	-92	-105	-114	-124	-138	-165	deg
SZA	104	122	147	176	145	119	101	deg
LST	20.6	22.2	23.1	23.8	0.4	1.3	2.9	hr

Universal Time, Day 87269

Ne hi-res Radial

Plotted:
26-AUG-93
19:33:40

2640	3240	3840	4440	5040	5640	6240	secs
0:44	0:54	1: 4	1:14	1:24	1:34	1:44	hh:mm



ALT	6475	4428	2844	2234	2898	4512	6572	km
LAT	68	53	29	-2	-33	-57	-71	deg
LONG	-69	-91	-104	-113	-123	-137	-165	deg
SZA	105	123	149	176	143	118	100	deg
LST	20.8	22.4	23.3	23.9	0.6	1.5	3.1	hr

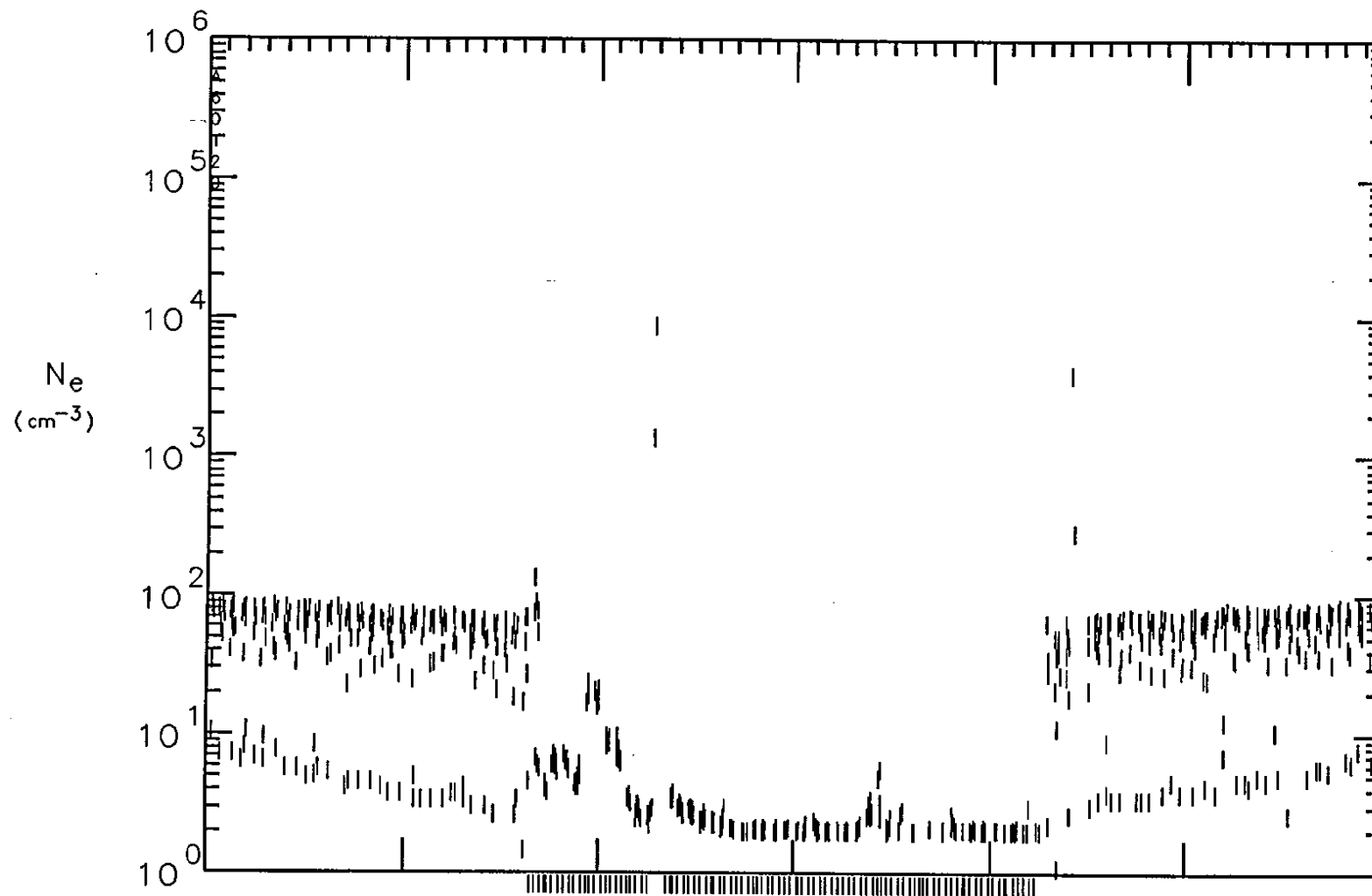
Universal Time, Day 87270

Ne hi-res Radial

Plotted:
26-AUG-93
19:37:12

2640	3240	3840	4440	5040	5640	6240
0:44	0:54	1: 4	1:14	1:24	1:34	1:44

secs
hh:mm



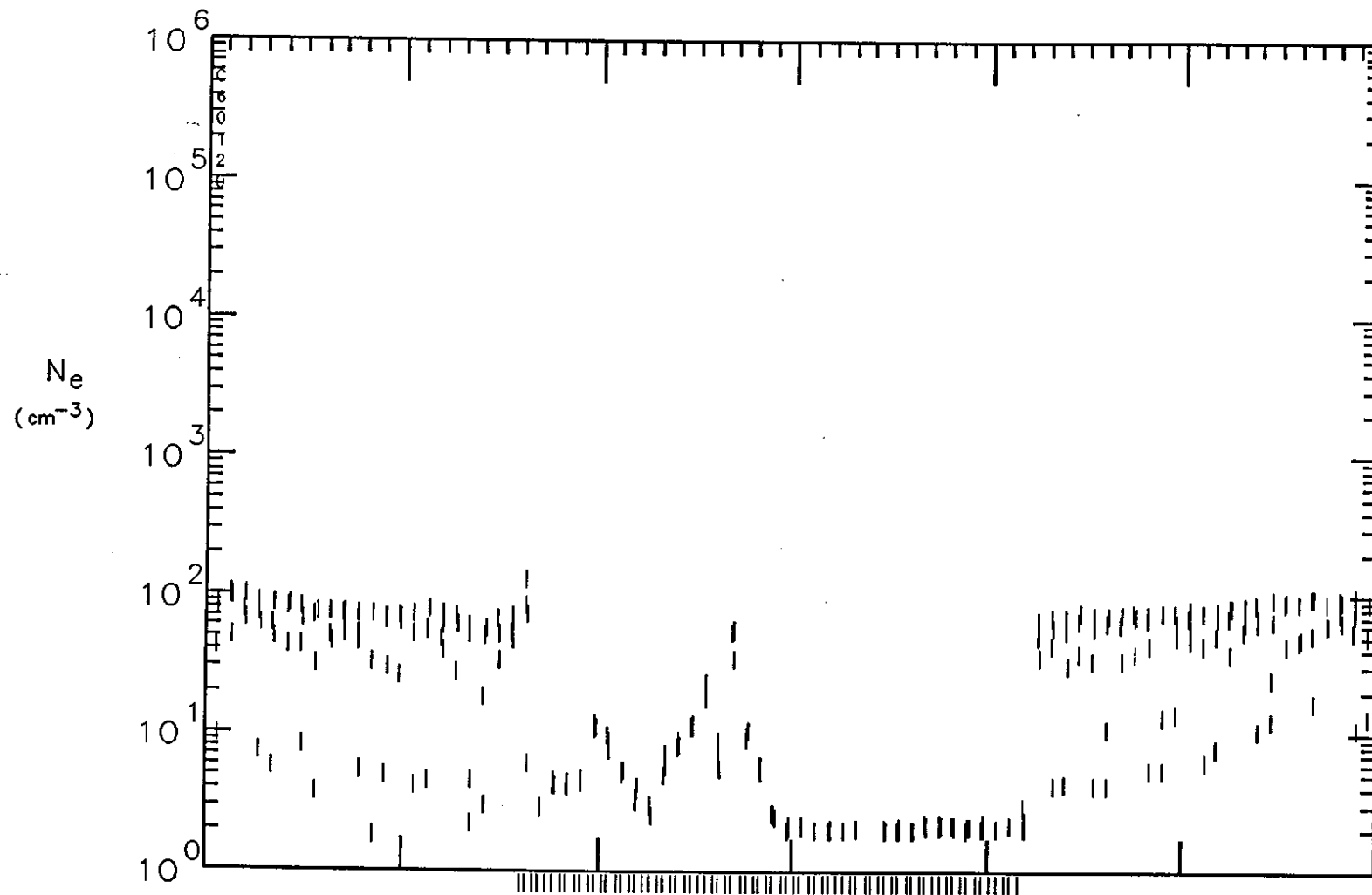
ALT	6589	4527	2907	2234	2834	4412	6458	km
LAT	69	54	31	0	-32	-56	-70	deg
LONG	-66	-89	-102	-111	-121	-135	-162	deg
SZA	105	123	148	178	145	119	100	deg
LST	20.8	22.4	23.4	24.0	0.6	1.5	3.1	hr

Universal Time, Day 87271

Ne hi-res Radial

Plotted:
26-AUG-93
19:42:23
secs
hh:mm

2700 3300 3900 4500 5100 5700 6300
0:45 0:55 1: 5 1:15 1:25 1:35 1:45



Orbit
3218

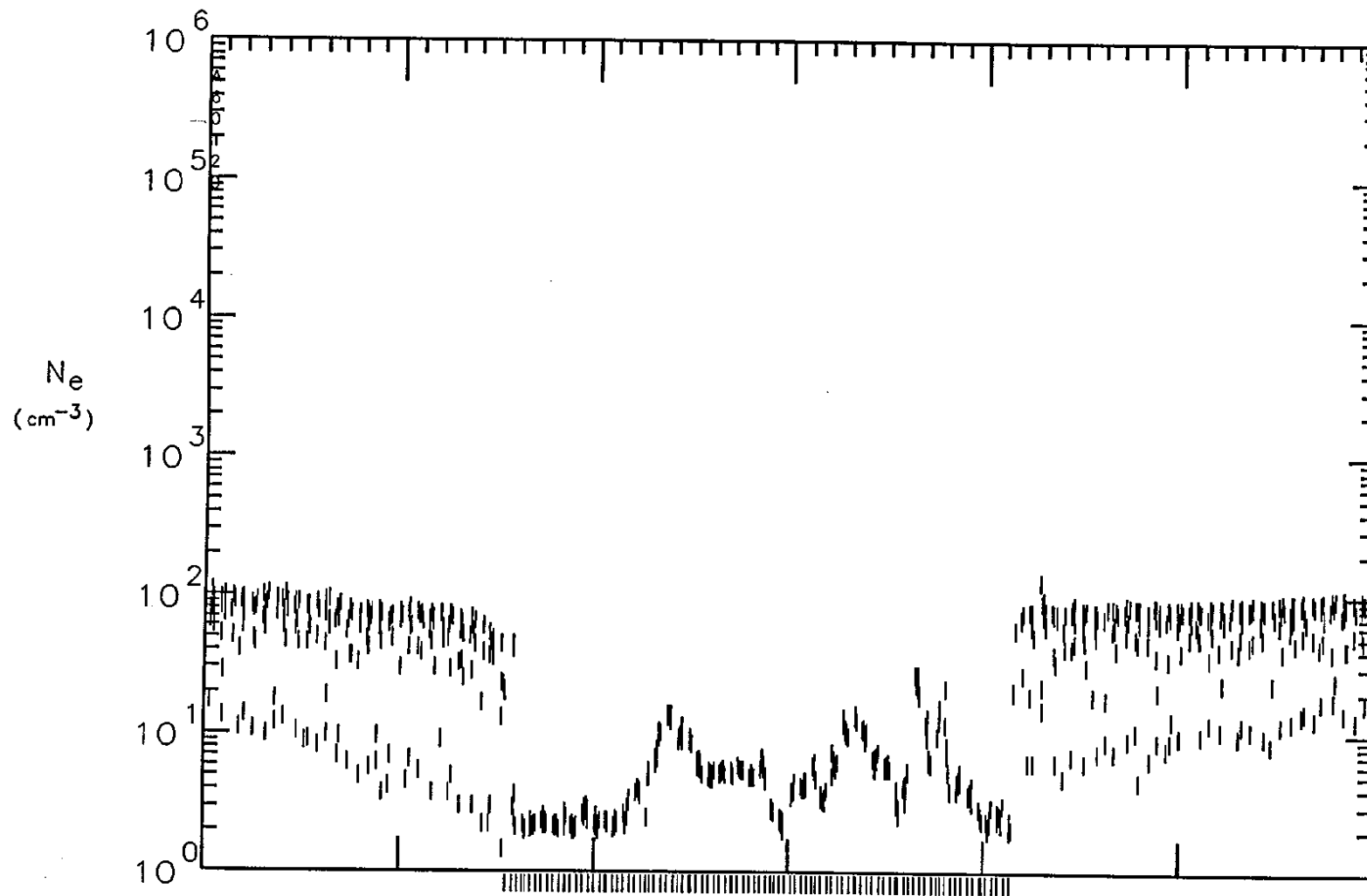
ALT	6486	4436	2849	2232	2891	4502	6560	km
LAT	68	53	29	-2	-33	-57	-71	deg
LONG	-66	-88	-101	-110	-120	-134	-162	deg
SZA	106	124	150	176	143	117	99	deg
LST	21.0	22.6	23.5	0.1	0.8	1.7	3.4	hr

Universal Time, Day 87272

Ne hi-res Radial

Plotted:
26-AUG-93
19:46:01
secs
hh:mm

2760	3360	3960	4560	5160	5760	6360
0:46	0:56	1: 6	1:16	1:26	1:36	1:46



Orbit
3219

ALT	6427	4385	2817	2233	2924	4554	6619	km
LAT	68	53	28	-3	-34	-57	-71	deg
LONG	-65	-87	-100	-109	-119	-133	-162	deg
SZA	107	125	151	174	142	116	99	deg
LST	21.1	22.7	23.6	0.3	0.9	1.8	3.5	hr

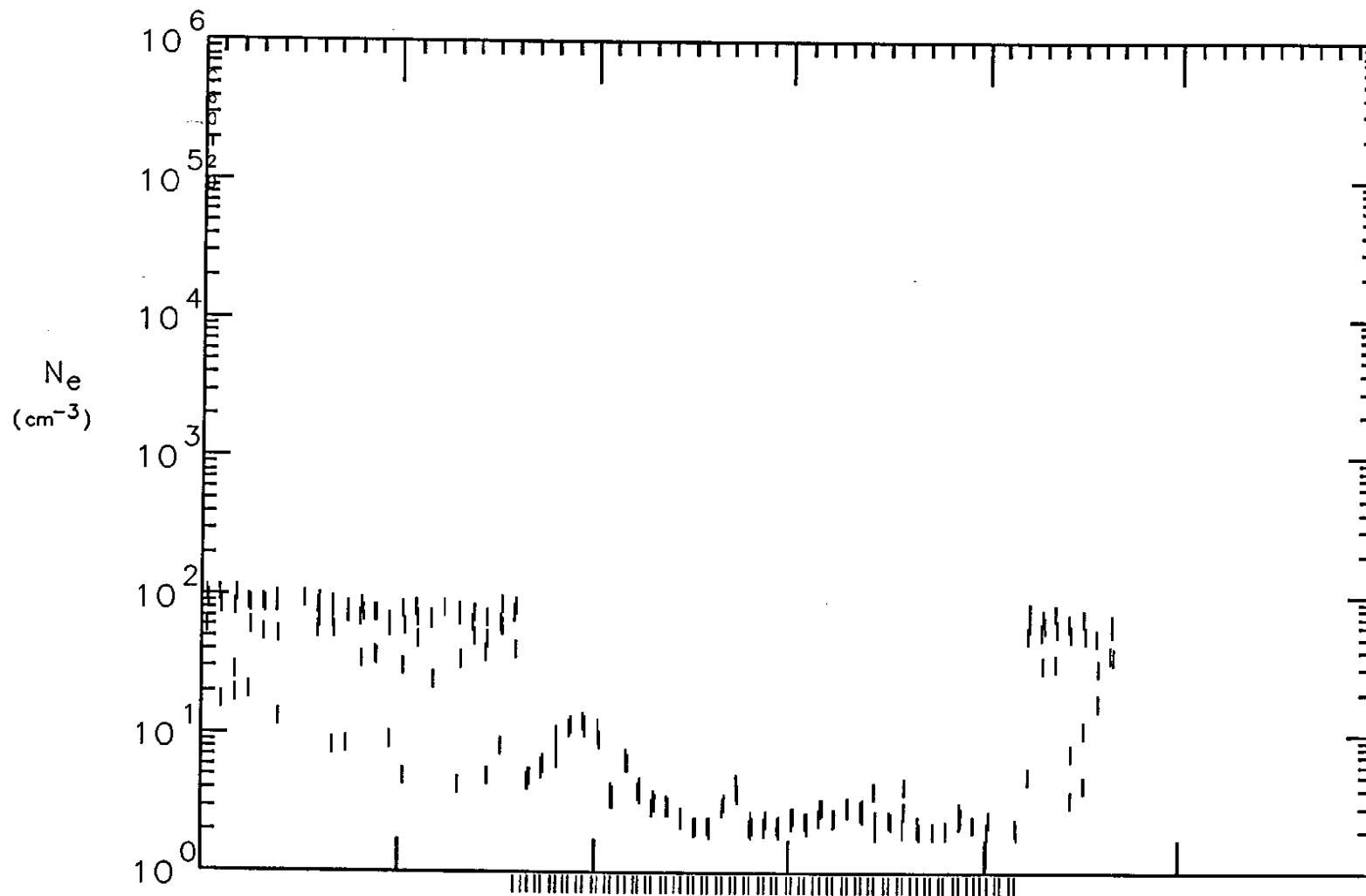
Universal Time, Day 87273

Ne hi-res Radial

Plotted:
26-AUG-93
19:51:05

2760	3360	3960	4560	5160	5760	6360
0:46	0:56	1: 6	1:16	1:26	1:36	1:46

secs
hh:mm



Orbit
3220

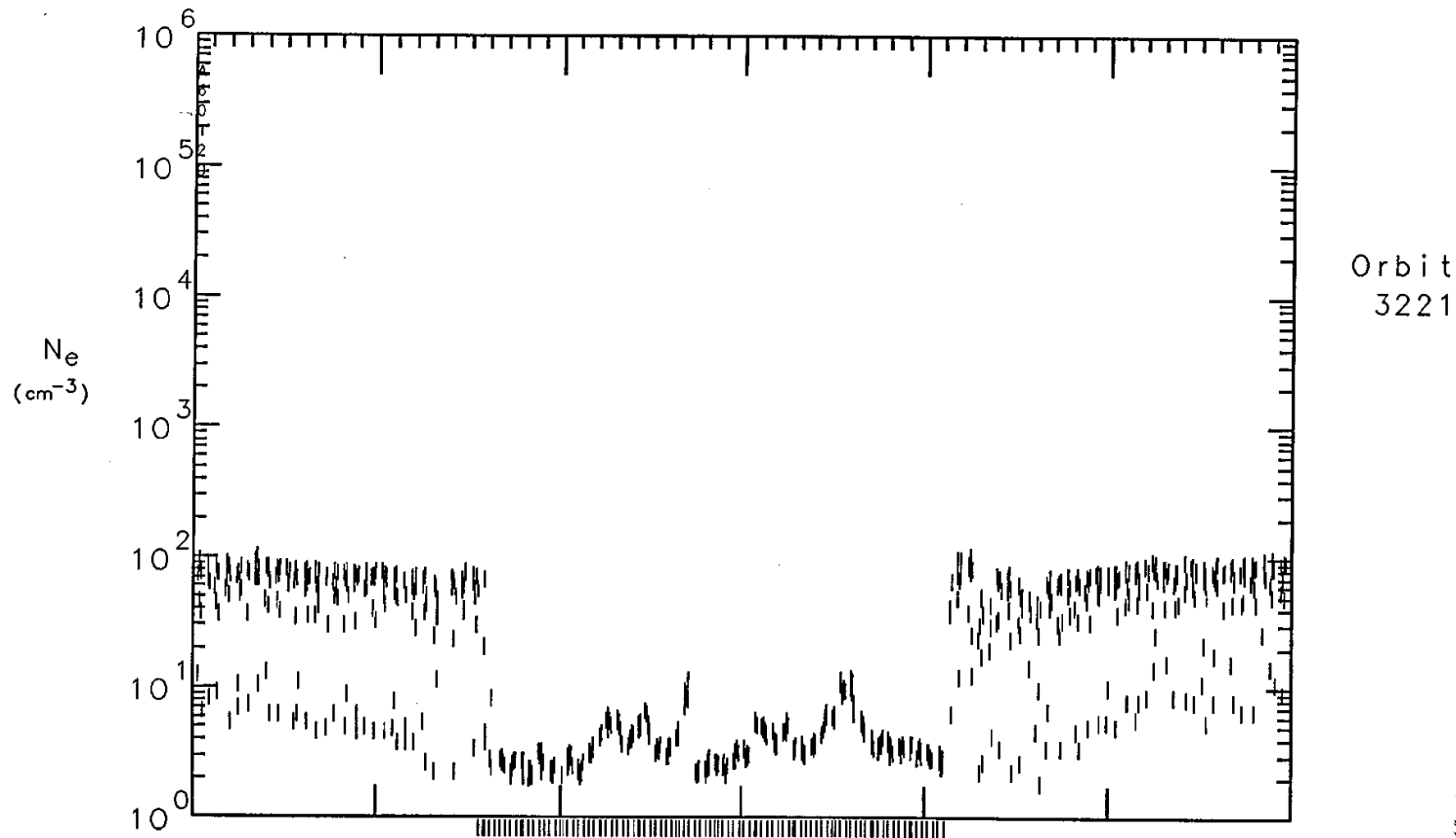
ALT	6545	4488	2881	2231	2856	4449	6501	km
LAT	69	54	30	-1	-33	-56	-71	deg
LONG	-62	-85	-97	-107	-117	-131	-158	deg
SZA	106	124	150	174	143	117	99	deg
LST	21.1	22.8	23.7	0.3	1.0	1.9	3.5	hr

Universal Time, Day 87274

Ne hi-res Radial

Plotted:
26-AUG-93
19:54:24

2820	3420	4020	4620	5220	5820	6420	secs
0:47	0:57	1: 7	1:17	1:27	1:37	1:47	hh:mm



Orbit
3221

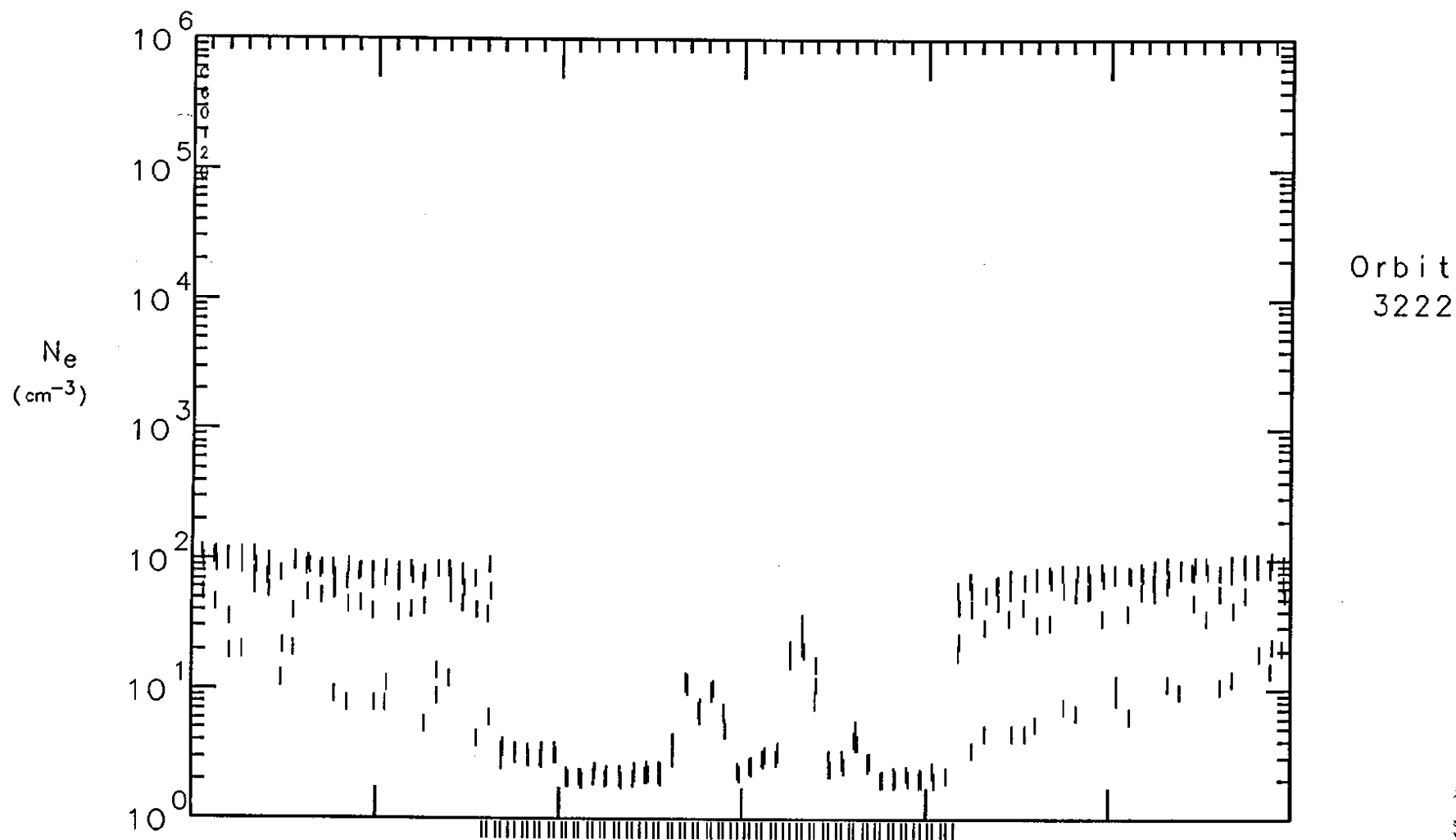
ALT	6446	4401	2825	2230	2911	4535	6599	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-62	-84	-96	-106	-116	-130	-158	deg
SZA	107	125	151	172	141	116	98	deg
LST	21.3	23.0	23.8	0.5	1.1	2.0	3.7	hr

Universal Time, Day 87275

Ne hi-res Radial

Plotted:
26-AUG-93
19:59:22

2820	3420	4020	4620	5220	5820	6420	secs
0:47	0:57	1: 7	1:17	1:27	1:37	1:47	hh:mm



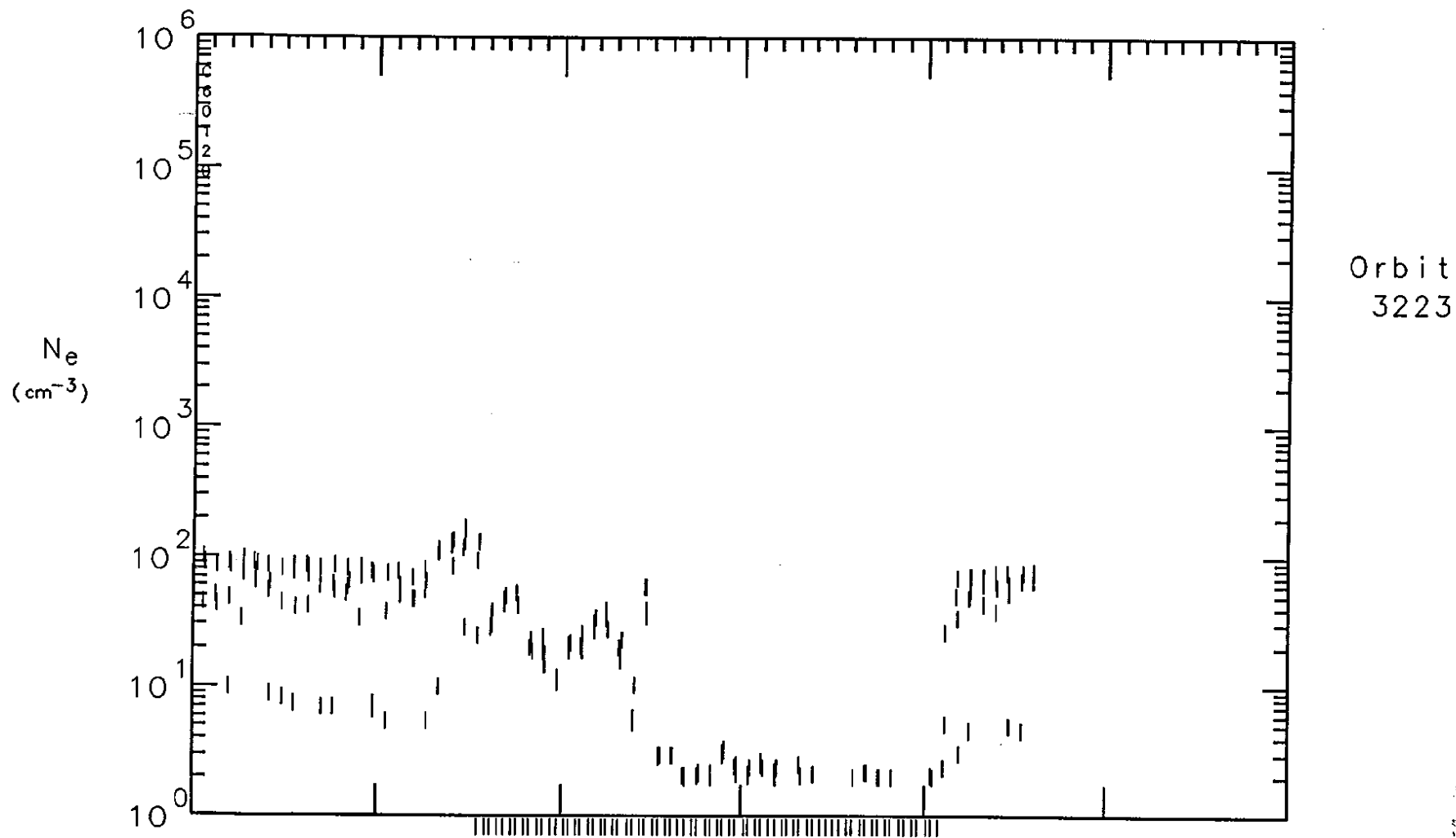
ALT	6563	4503	2890	2228	2843	4431	6481	km
LAT	69	54	30	0	-32	-56	-71	deg
LONG	-59	-81	-94	-104	-114	-128	-155	deg
SZA	107	124	150	171	142	116	98	deg
LST	21.3	23.0	23.9	0.5	1.2	2.1	3.7	hr

Universal Time, Day 87276

Ne hi-res Radial

Plotted:
26-AUG-93
20:02:56

2880	3480	4080	4680	5280	5880	6480	secs
0:48	0:58	1: 8	1:18	1:28	1:38	1:48	hh:mm



ALT	6464	4416	2833	2227	2898	4517	6580	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-59	-81	-93	-103	-113	-127	-155	deg
SZA	108	126	151	169	140	115	97	deg
LST	21.5	23.2	0.0	0.7	1.3	2.2	3.9	hr

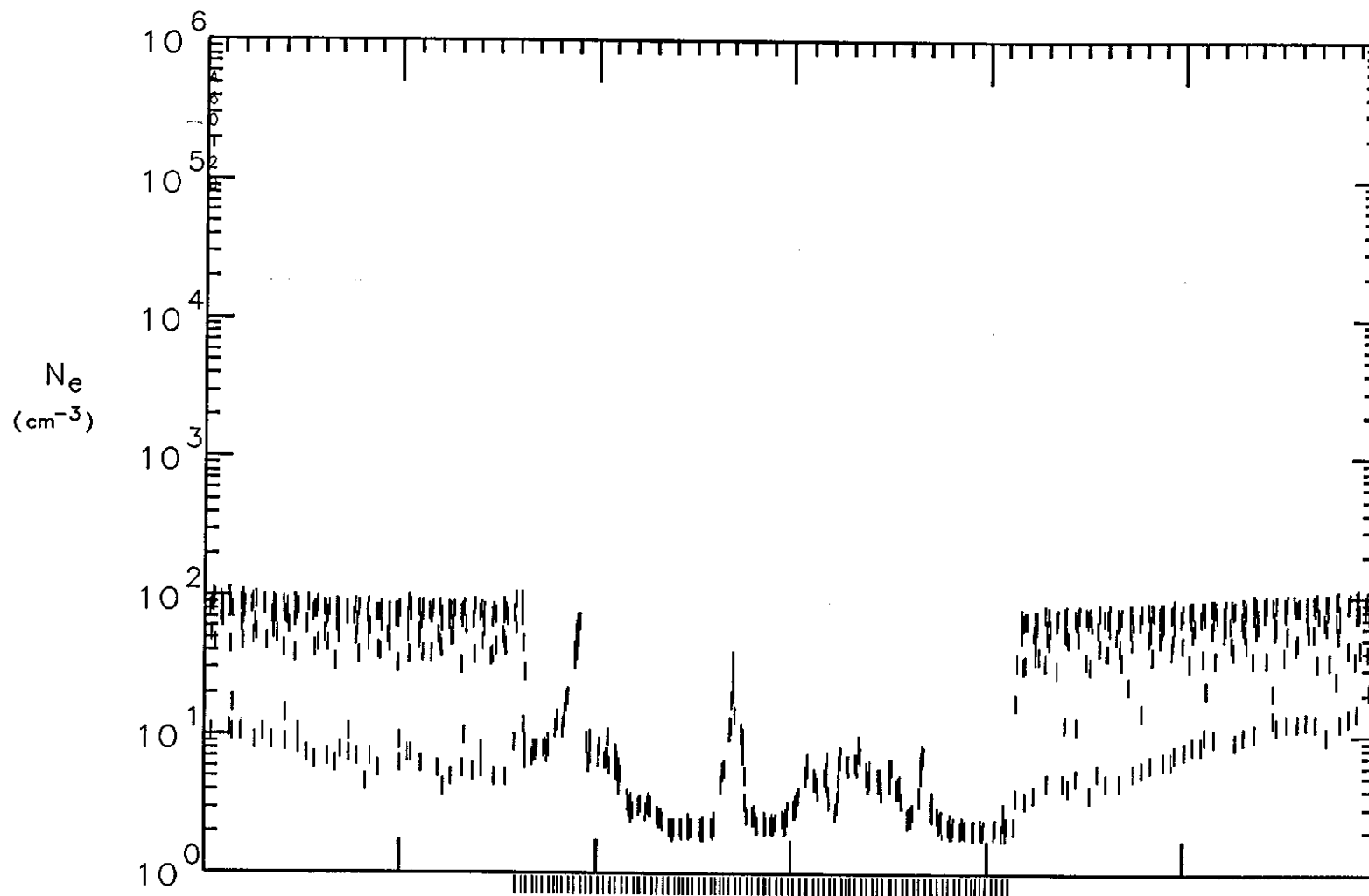
Universal Time, Day 87277

Ne hi-res Radial

Plotted:
26-AUG-93
20:06:18

2880	3480	4080	4680	5280	5880	6480
0:48	0:58	1: 8	1:18	1:28	1:38	1:48

secs
hh:mm



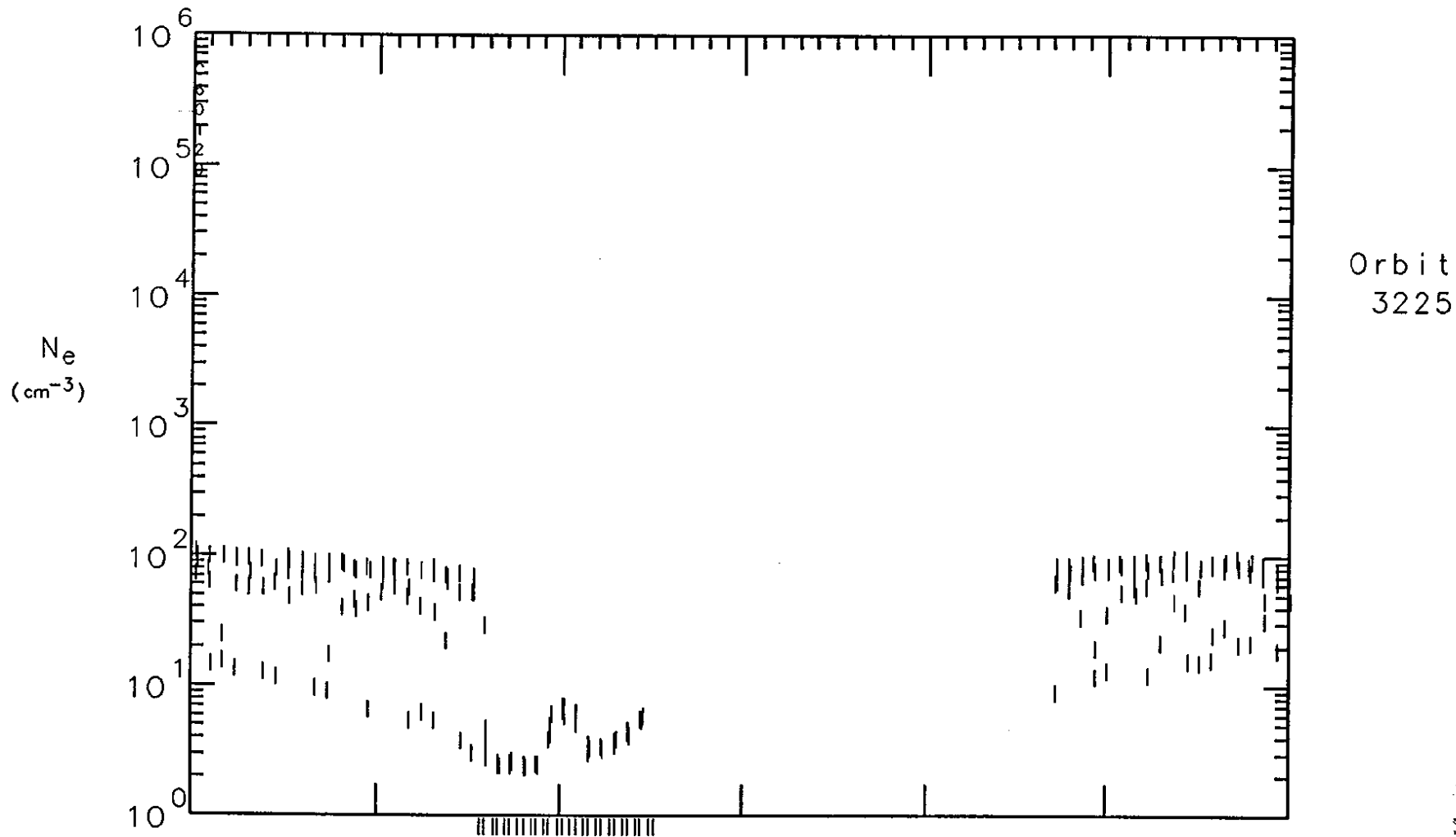
ALT	6580	4517	2897	2226	2832	4415	6463	km
LAT	69	54	30	0	-32	-56	-71	deg
LONG	-55	-78	-91	-101	-111	-125	-152	deg
SZA	107	125	149	168	141	115	98	deg
LST	21.5	23.2	0.1	0.7	1.4	2.3	3.9	hr

Universal Time, Day 87278

Ne hi-res Radial

Plotted:
26-AUG-93
20:11:24

2940	3540	4140	4740	5340	5940	6540	secs
0:49	0:59	1: 9	1:19	1:29	1:39	1:49	hh:mm



ALT	6478	4427	2839	2224	2887	4503	6564	km
LAT	68	53	29	-2	-34	-57	-71	deg
LONG	-55	-78	-90	-100	-110	-124	-152	deg
SZA	108	126	150	166	139	114	96	deg
LST	21.8	23.4	0.3	0.9	1.5	2.4	4.1	hr

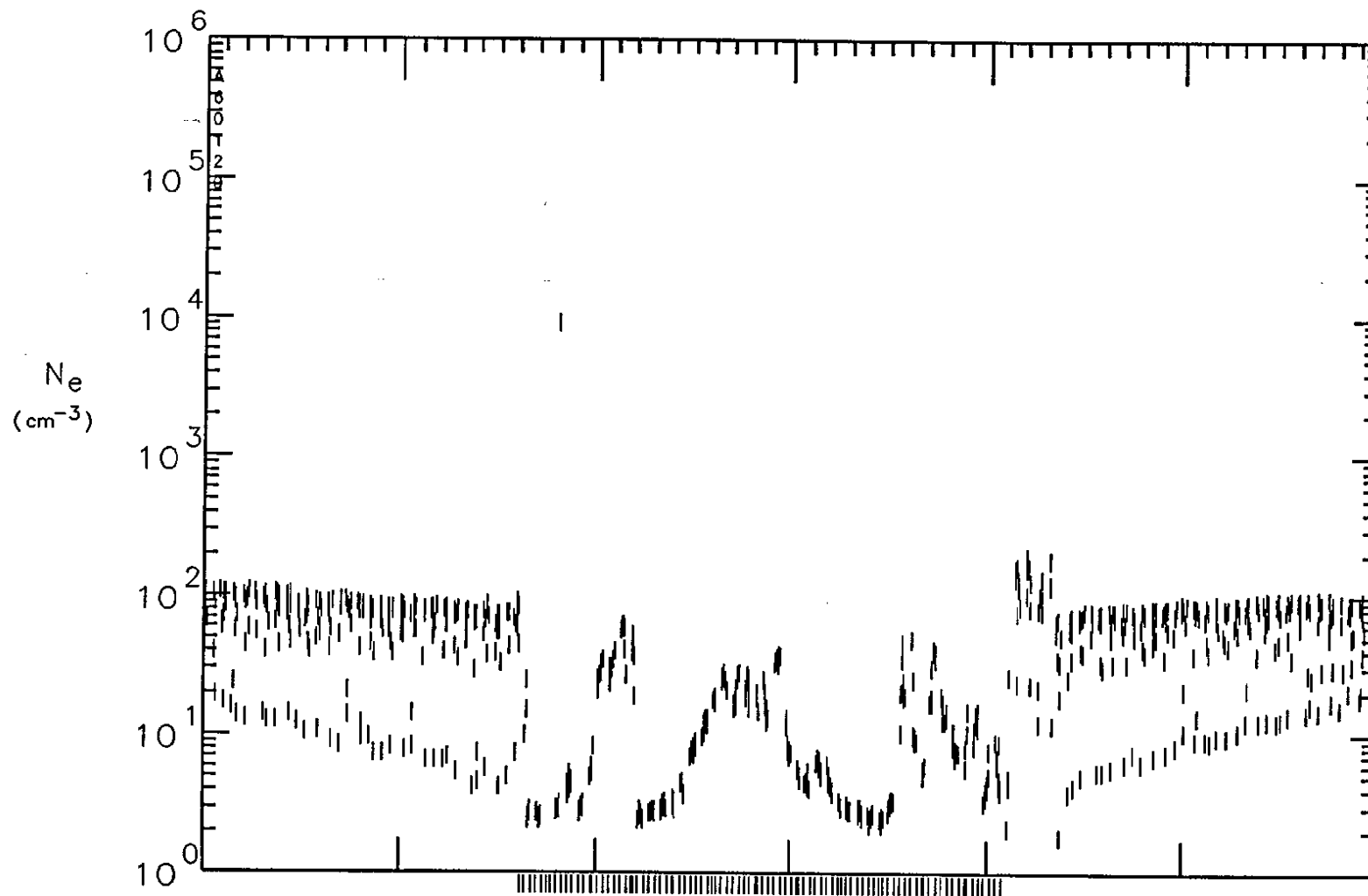
Universal Time, Day 87279

Ne hi-res Radial

Plotted:
26-AUG-93
20:13:57

2940	3540	4140	4740	5340	5940	6540
0:49	0:59	1: 9	1:19	1:29	1:39	1:49

secs
hh:mm



Orbit
3226

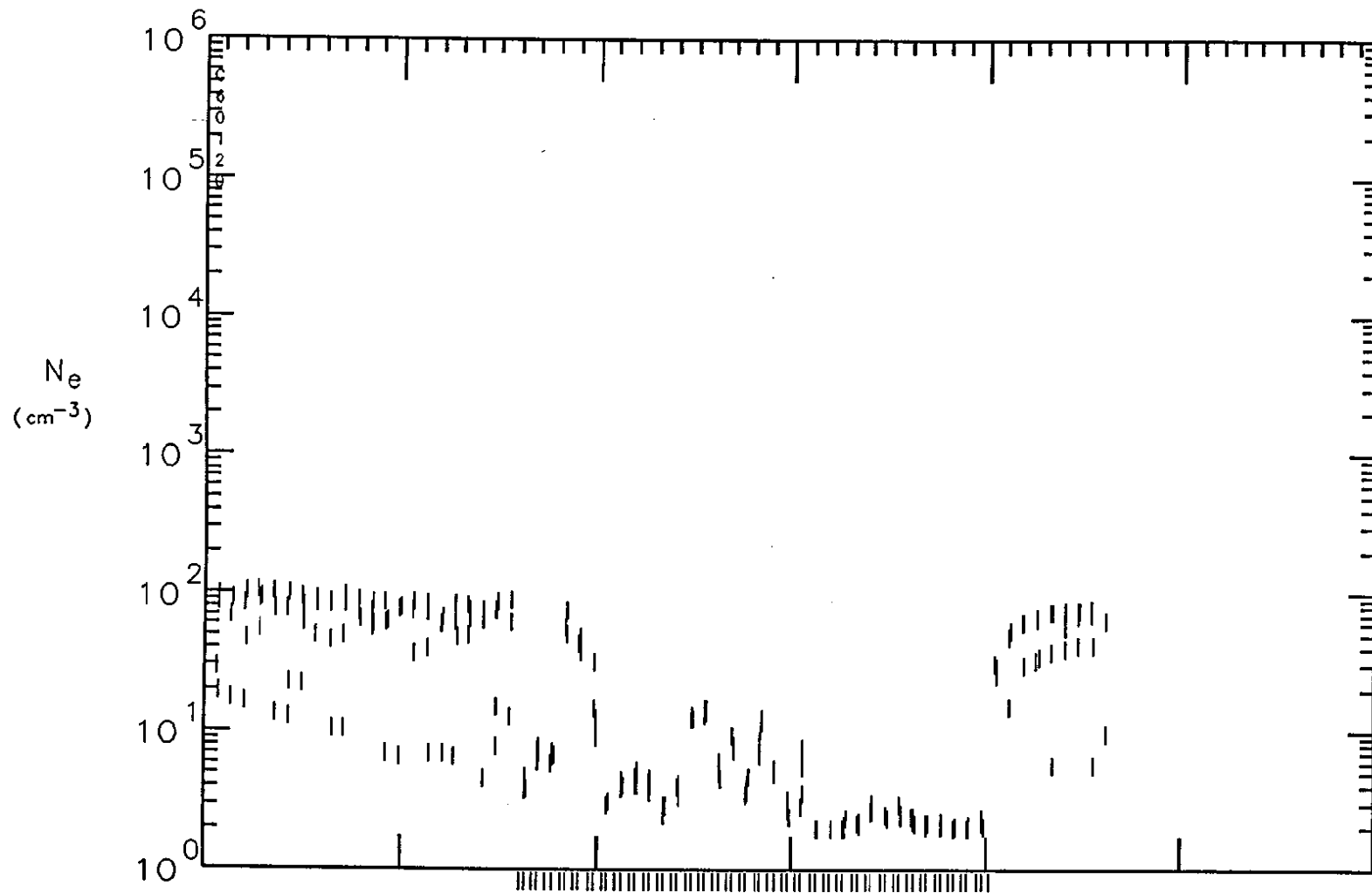
ALT	6603	4537	2908	2223	2816	4392	6439	km
LAT	69	54	31	0	-32	-56	-71	deg
LONG	-52	-75	-88	-98	-107	-121	-148	deg
SZA	107	125	148	165	140	115	97	deg
LST	21.7	23.4	0.3	1.0	1.6	2.5	4.1	hr

Universal Time, Day 87280

Ne hi-res Radial

Plotted:
26-AUG-93
20:18:55
secs
hh:mm

3000 3600 4200 4800 5400 6000 6600
0:50 1: 0 1:10 1:20 1:30 1:40 1:50



Orbit
3227

ALT	6501	4446	2849	2220	2871	4480	6540	km
LAT	69	54	29	-2	-33	-57	-71	deg
LONG	-52	-75	-87	-97	-106	-121	-149	deg
SZA	108	126	149	163	137	113	96	deg
LST	22.0	23.6	0.5	1.1	1.7	2.6	4.3	hr

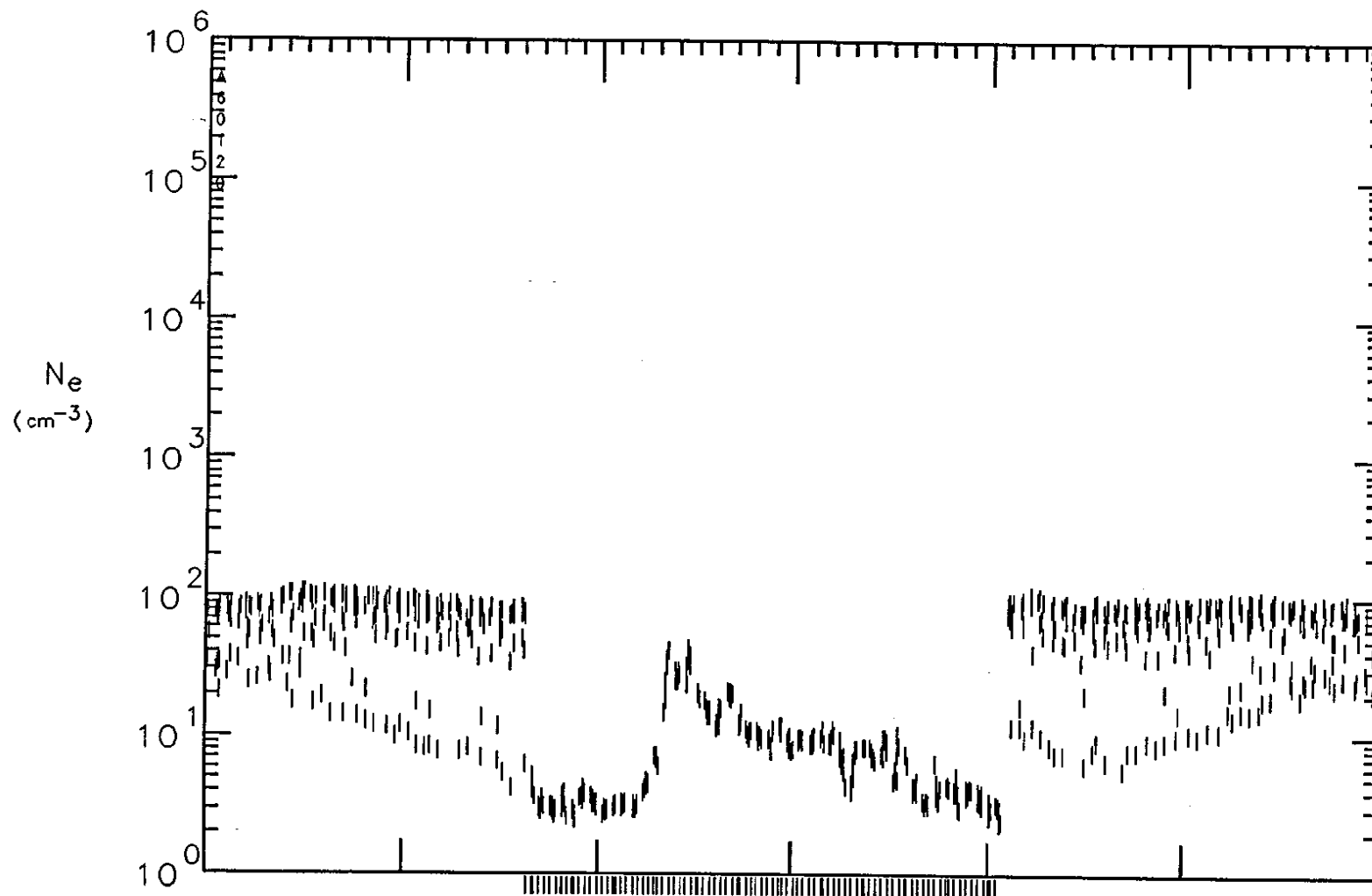
Universal Time, Day 87281

Ne hi-res Radial

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

3000	3600	4200	4800	5400	6000	6600
0:50	1: 0	1:10	1:20	1:30	1:40	1:50

secs
hh:mm



ALT	6614	4545	2912	2220	2807	4380	6426	km
LAT	69	55	31	0	-32	-56	-71	deg
LONG	-49	-72	-85	-95	-104	-118	-145	deg
SZA	108	125	148	162	138	114	96	deg
LST	21.9	23.6	0.5	1.2	1.8	2.7	4.3	hr

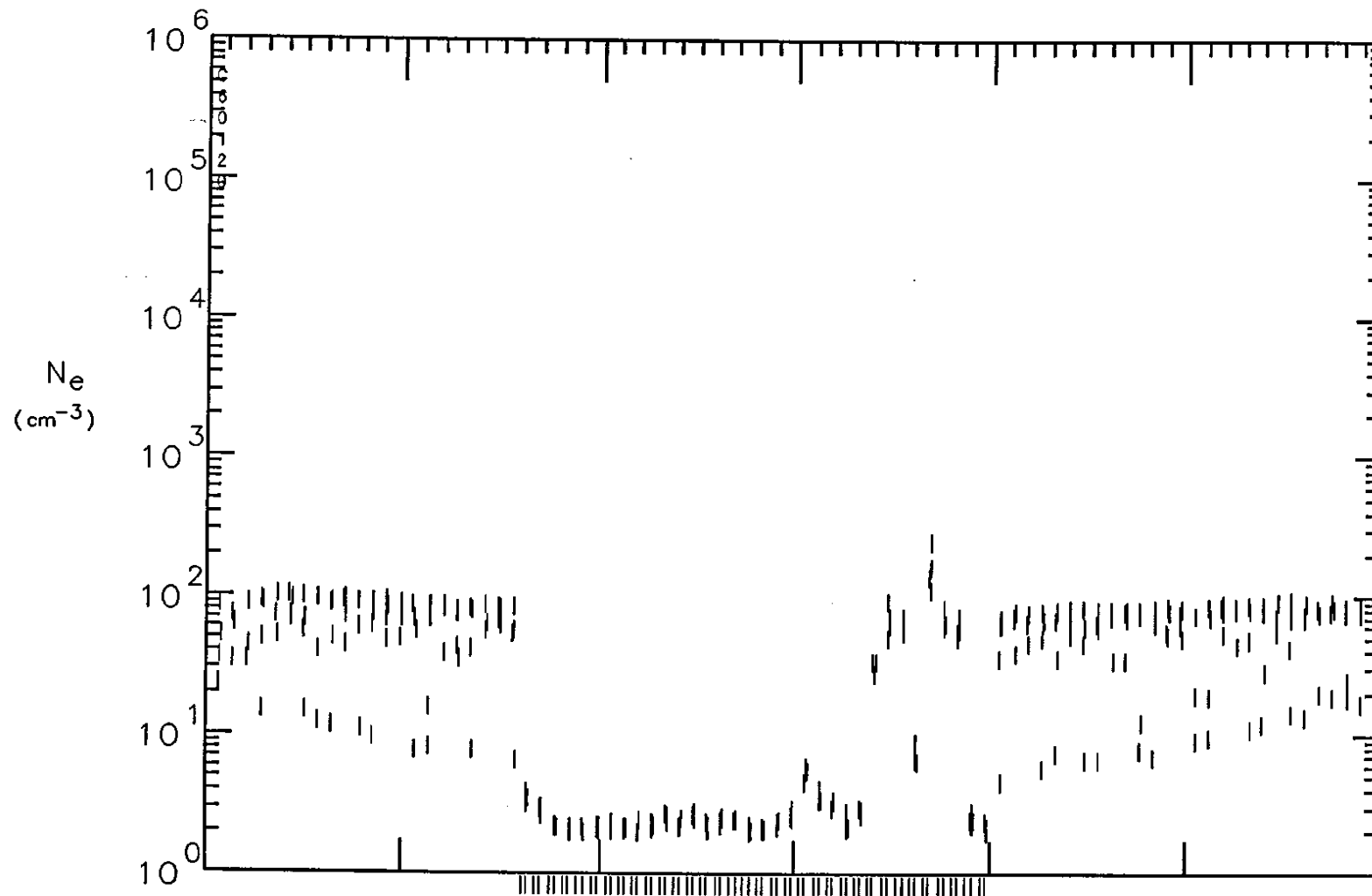
Universal Time, Day 87282

Ne hi-res Radial

Plotted:
26-AUG-93
20:27:21

3060	3660	4260	4860	5460	6060	6660
0:51	1: 1	1:11	1:21	1:31	1:41	1:51

secs
hh:mm



Orbit
3229

ALT	6509	4452	2851	2217	2863	4471	6530	km
LAT	69	54	30	-1	-33	-57	-71	deg
LONG	-49	-72	-84	-94	-103	-118	-146	deg
SZA	109	126	148	160	136	112	95	deg
LST	22.2	23.8	0.7	1.3	1.9	2.8	4.5	hr

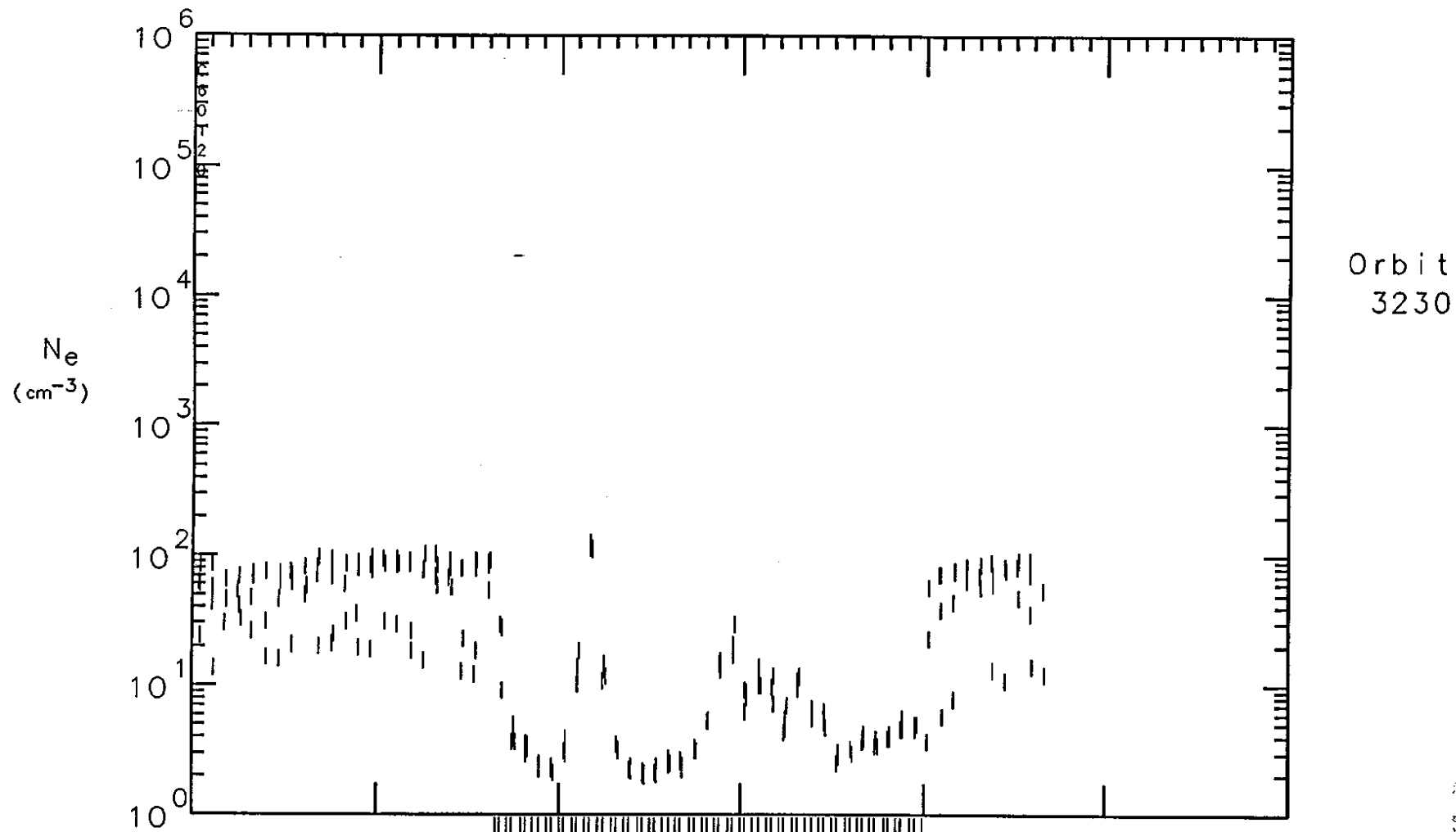
Universal Time, Day 87283

Ne hi-res Radial

Plotted:
26-AUG-93
20:31:00

3060	3660	4260	4860	5460	6060	6660
0:51	1: 1	1:11	1:21	1:31	1:41	1:51

secs
hh:mm



ALT	6619	4548	2912	2216	2800	4373	6419	km
LAT	69	55	31	0	-32	-56	-71	deg
LONG	-46	-69	-82	-92	-101	-115	-142	deg
SZA	108	125	146	159	136	112	95	deg
LST	22.2	23.8	0.7	1.4	2.0	2.9	4.5	hr

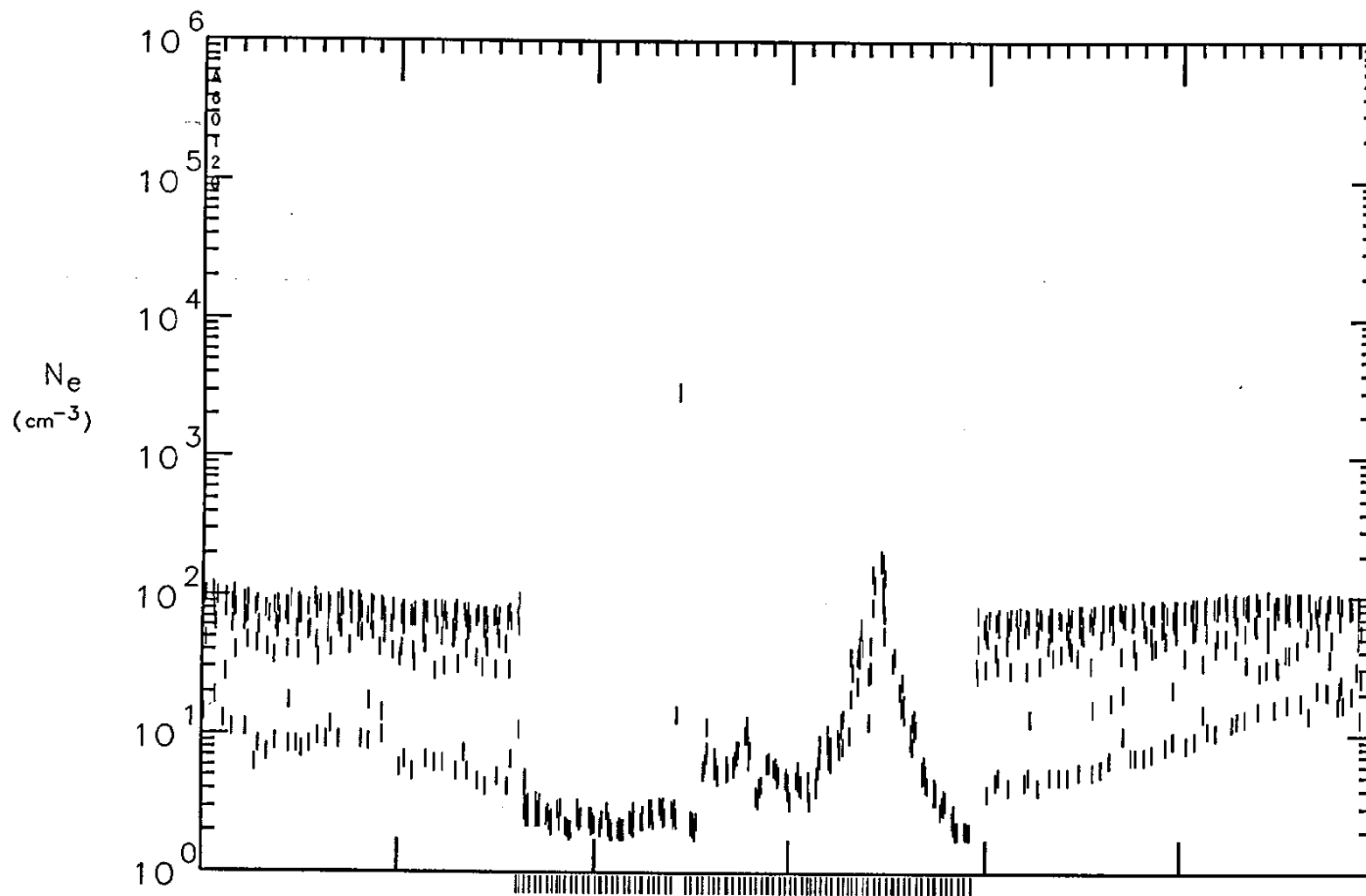
Universal Time, Day 87284

Ne hi-res Radial

Plotted:
26-AUG-93
20:34:23

3120	3720	4320	4920	5520	6120	6720
0:52	1: 2	1:12	1:22	1:32	1:42	1:52

secs
hh:mm



Orbit
3231

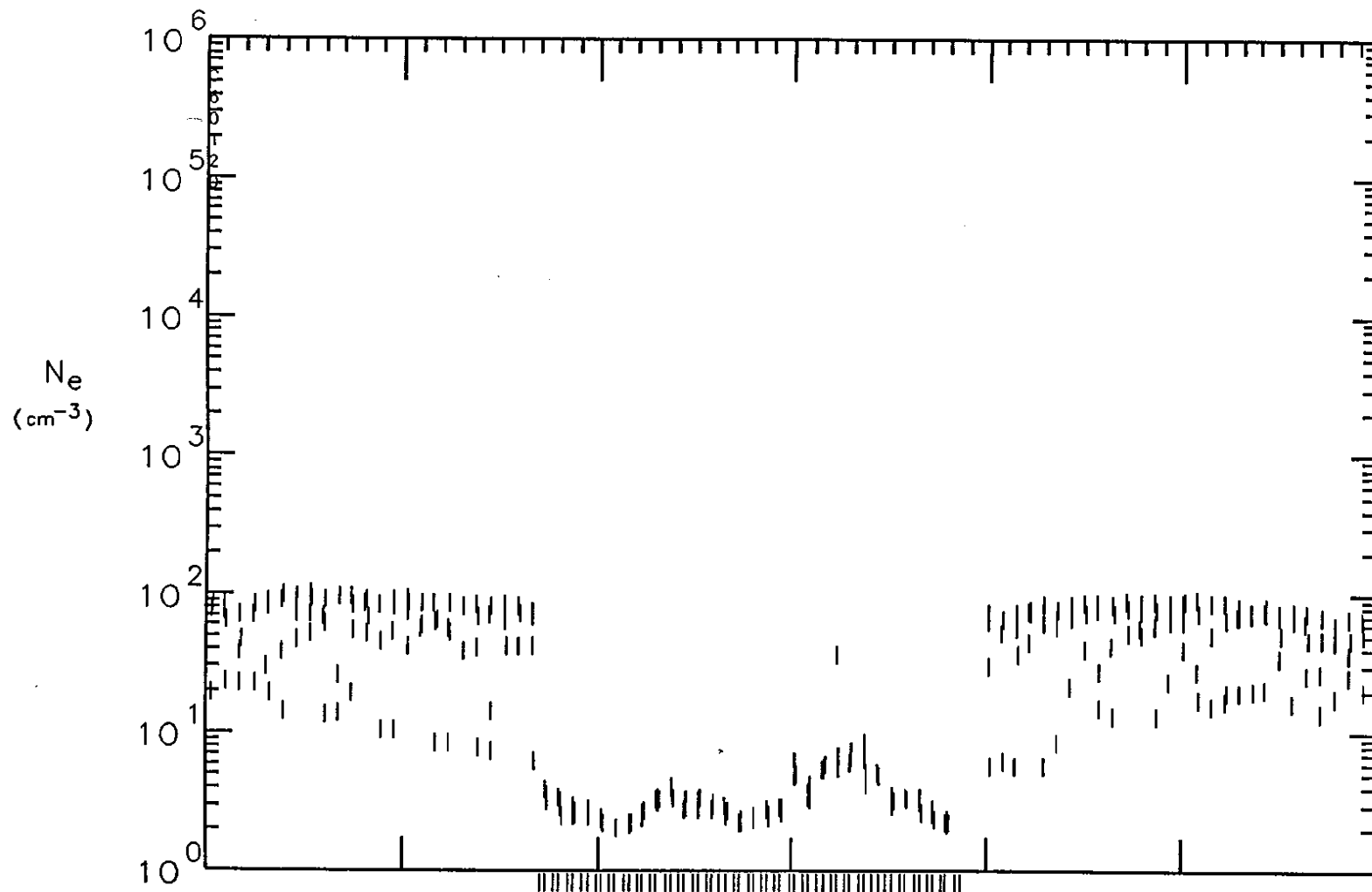
ALT	6511	4453	2849	2213	2858	4466	6526	km
LAT	69	54	30	-1	-33	-57	-71	deg
LONG	-46	-69	-81	-91	-100	-115	-143	deg
SZA	109	125	147	157	134	111	94	deg
LST	22.4	0.0	0.9	1.5	2.1	3.0	4.7	hr

Universal Time, Day 87285

Ne hi-res Radial

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

3120	3720	4320	4920	5520	6120	6720
0:52	1: 2	1:12	1:22	1:32	1:42	1:52



ALT	6619	4547	2909	2212	2796	4370	6418	km
LAT	69	55	31	0	-32	-56	-71	deg
LONG	-43	-67	-80	-89	-98	-112	-139	deg
SZA	108	124	145	156	134	111	94	deg
LST	22.4	0.1	1.0	1.6	2.2	3.1	4.7	hr

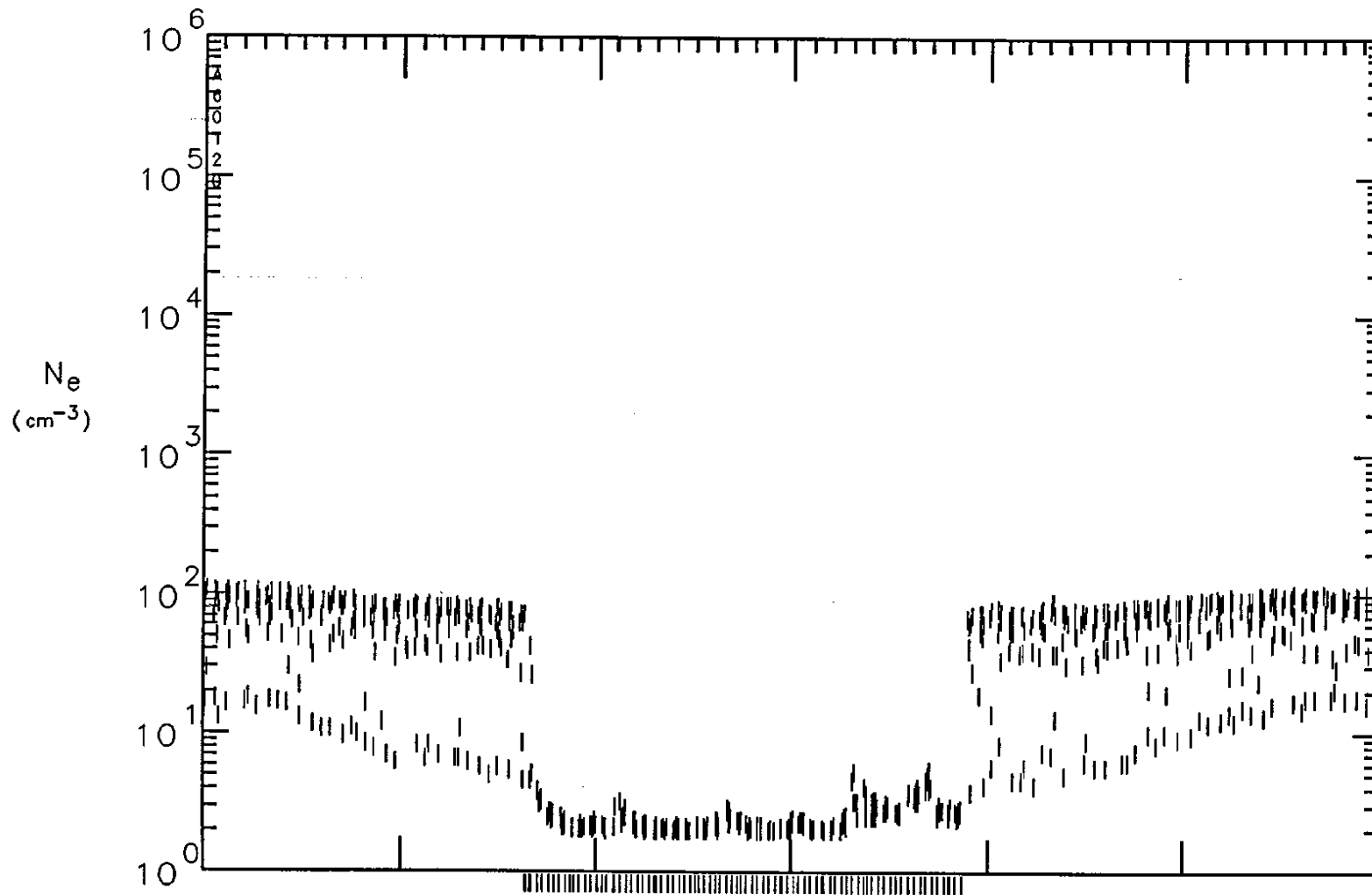
Universal Time, Day 87286

Ne hi-res Radial

Plotted:
26-AUG-93
20:42:55

3180	3780	4380	4980	5580	6180	6780
0:53	1: 3	1:13	1:23	1:33	1:43	1:53

secs
hh:mm



Orbit
3233

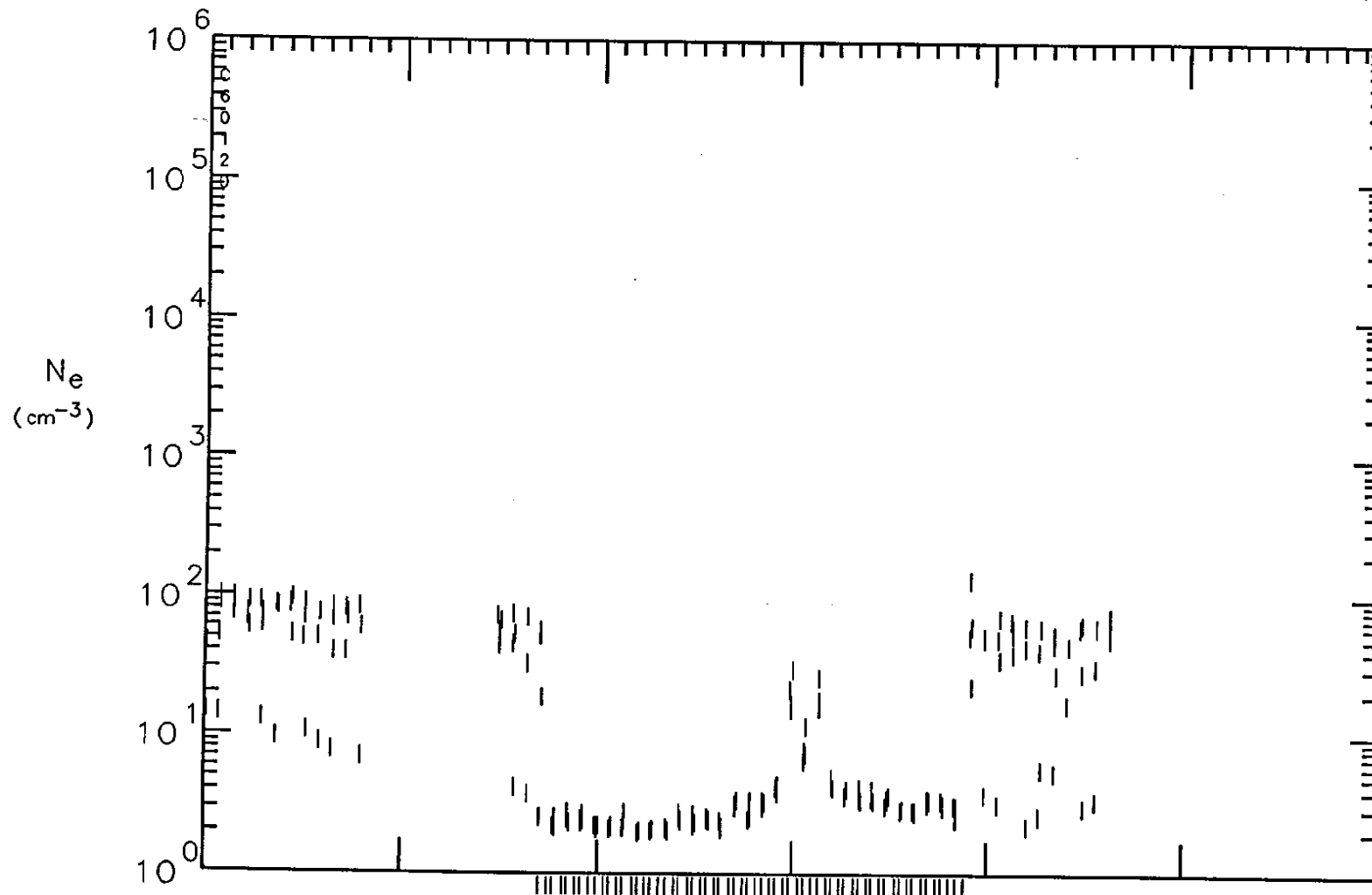
ALT	6508	4449	2845	2208	2855	4465	6527	km
LAT	69	54	30	-1	-33	-57	-71	deg
LONG	-44	-66	-79	-88	-97	-112	-140	deg
SZA	109	125	146	154	132	110	93	deg
LST	22.6	0.2	1.1	1.7	2.4	3.3	5.0	hr

Universal Time, Day 87287

Ne hi-res Radial

Plotted:
26-AUG-93
20:47:26
secs
hh:mm

3180	3780	4380	4980	5580	6180	6780
0:53	1: 3	1:13	1:23	1:33	1:43	1:53



Orbit
3234

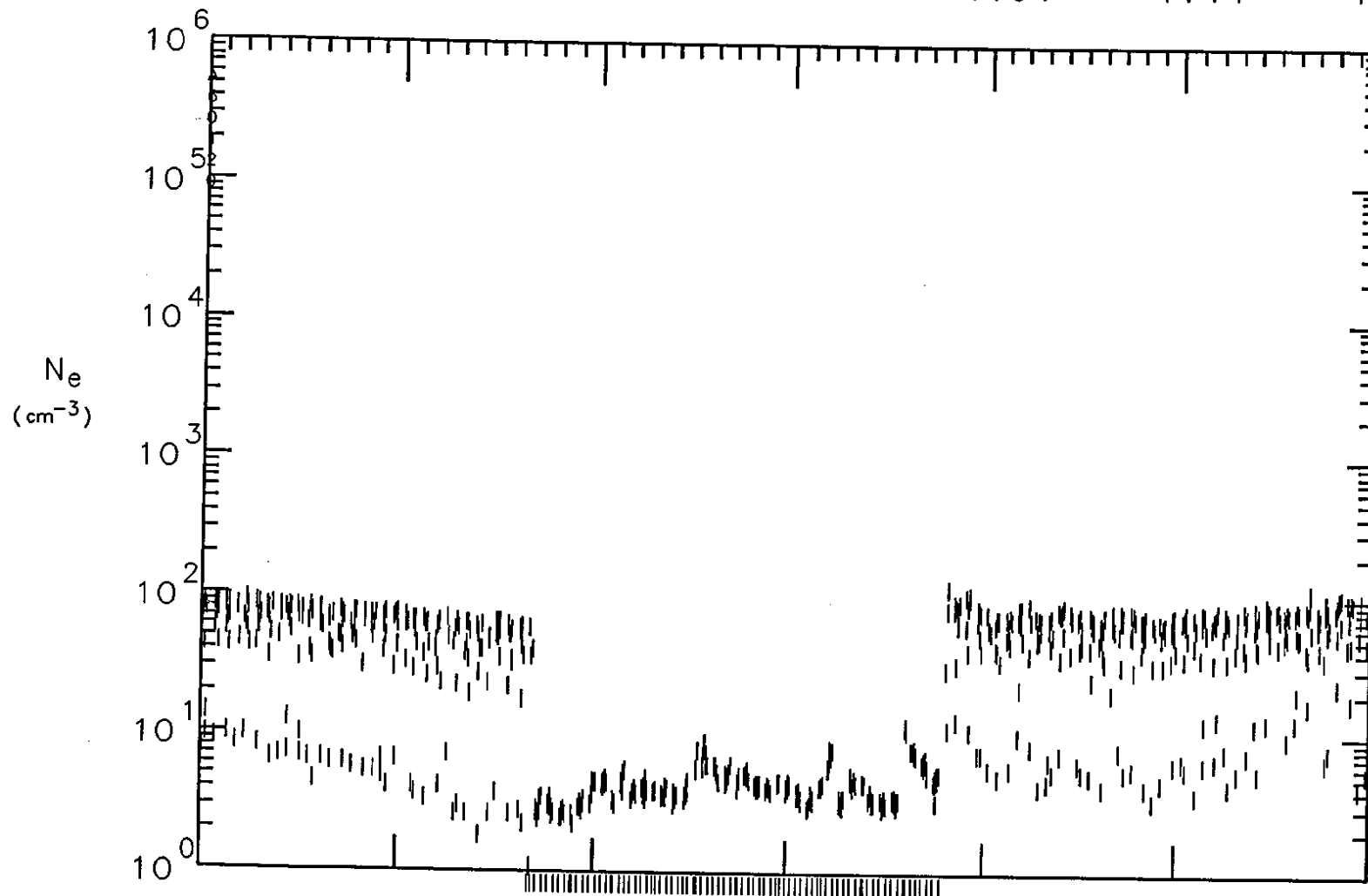
ALT	6613	4540	2903	2207	2795	4372	6422	km
LAT	69	55	31	0	-32	-56	-71	deg
LONG	-41	-64	-77	-86	-95	-109	-137	deg
SZA	109	124	144	152	132	110	93	deg
LST	22.6	0.3	1.2	1.8	2.4	3.3	5.0	hr

Universal Time, Day 87288

Ne hi-res Radial

Plotted:
26-AUG-93
22:57:38
secs
hh:mm

3240	3840	4440	5040	5640	6240	6840
0:54	1: 4	1:14	1:24	1:34	1:44	1:54



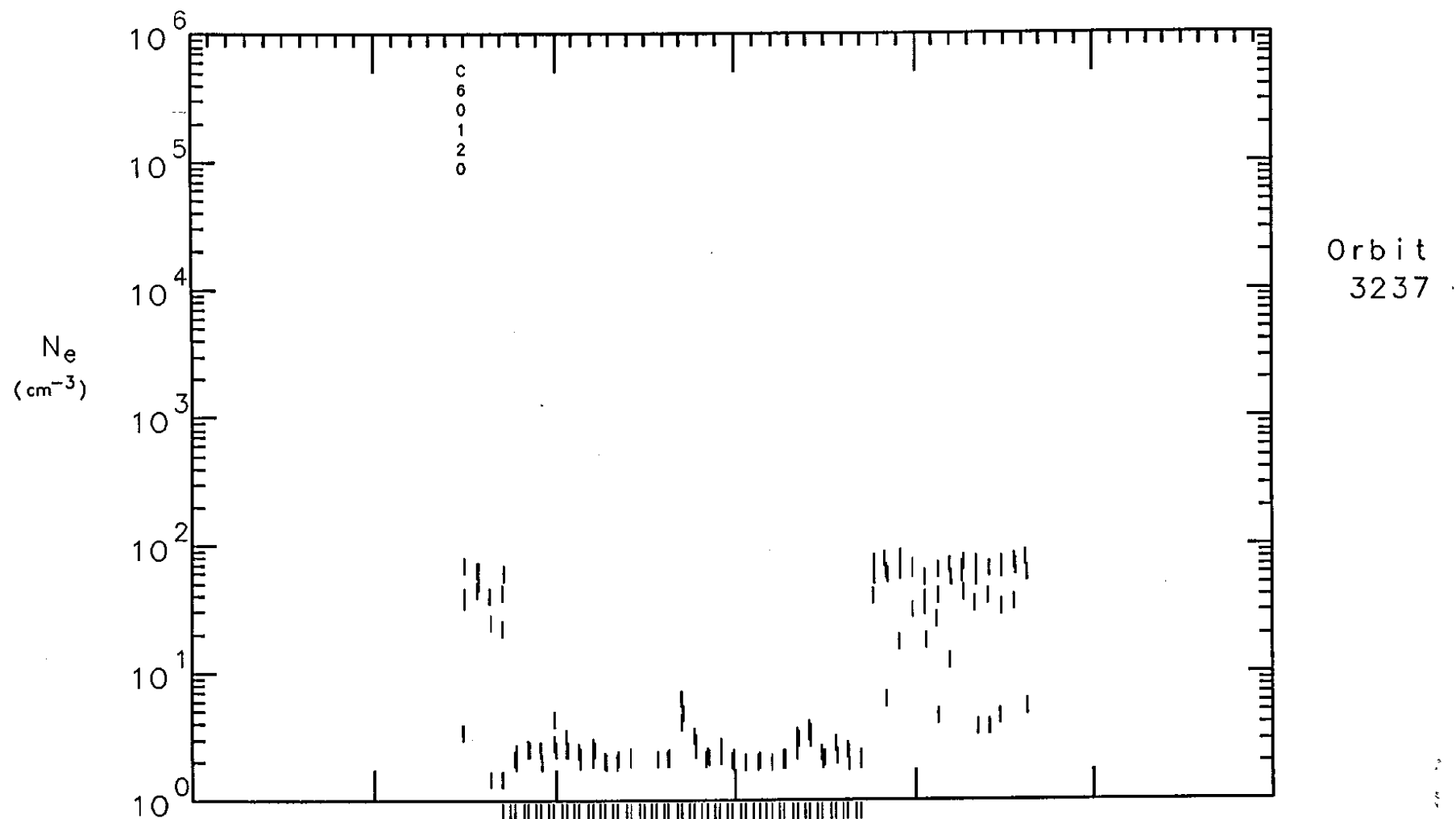
ALT	6499	4439	2836	2204	2856	4470	6535	km
LAT	69	54	29	-2	-34	-57	-71	deg
LONG	-41	-63	-76	-85	-95	-109	-137	deg
SZA	109	125	144	150	130	108	92	deg
LST	22.8	0.4	1.3	1.9	2.6	3.5	5.2	hr

Universal Time, Day 87290

Ne hi-res Radial

Plotted:
26-AUG-93
20:55:52

3300	3900	4500	5100	5700	6300	6900	secs
0:55	1: 5	1:15	1:25	1:35	1:45	1:55	hh:mm



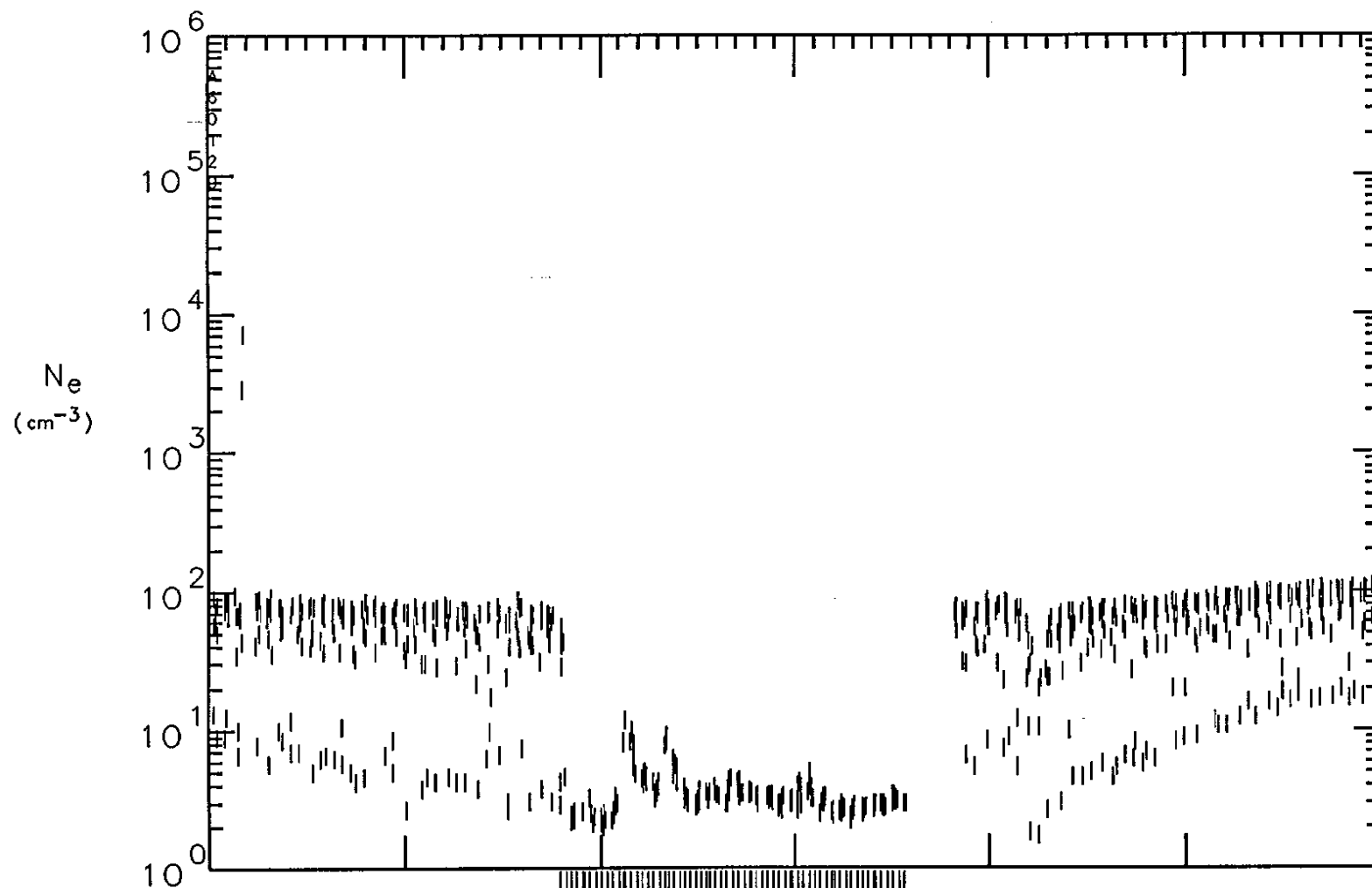
ALT	6482	4422	2823	2199	2861	4482	6550	km
LAT	69	54	29	-2	-34	-58	-71	deg
LONG	-38	-60	-73	-82	-92	-106	-135	deg
SZA	110	124	142	147	128	107	91	deg
LST	23.1	0.7	1.5	2.2	2.8	3.7	5.4	hr

Universal Time, Day 87291

Ne hi-res Radial

Plotted:
26-AUG-93
20:58:50

3300	3900	4500	5100	5700	6300	6900	secs
0:55	1: 5	1:15	1:25	1:35	1:45	1:55	hh:mm



Orbit
3238

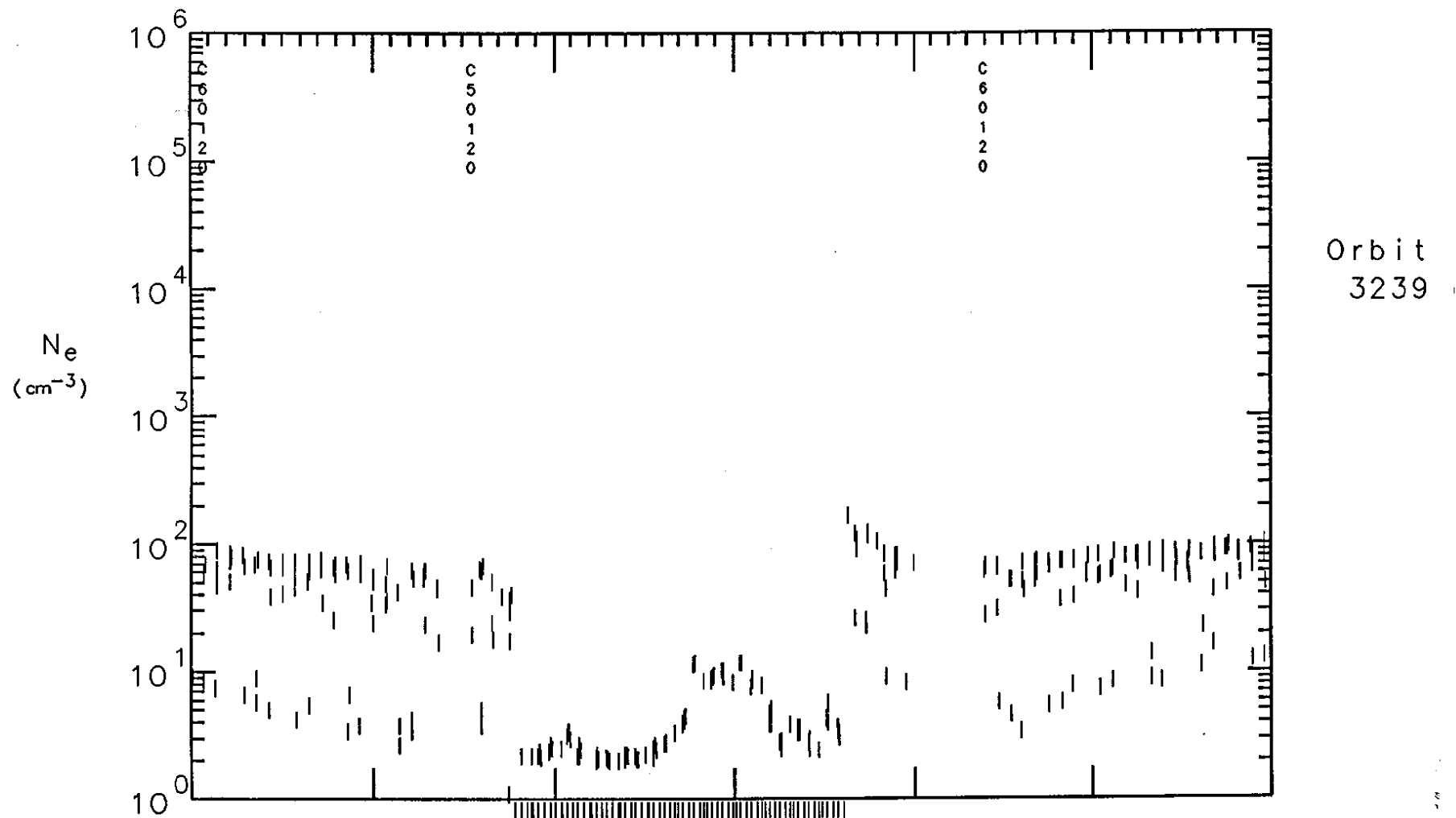
ALT	6579	4507	2877	2198	2805	4395	6452	km
LAT	69	54	31	0	-33	-57	-71	deg
LONG	-35	-58	-71	-80	-90	-104	-131	deg
SZA	109	123	141	146	127	107	91	deg
LST	23.1	0.7	1.6	2.2	2.9	3.7	5.4	hr

Universal Time, Day 87292

Ne hi-res Radial

Plotted:
26-AUG-93
21:03:46

3360	3960	4560	5160	5760	6360	6960	secs
0:56	1: 6	1:16	1:26	1:36	1:46	1:56	hh:mm



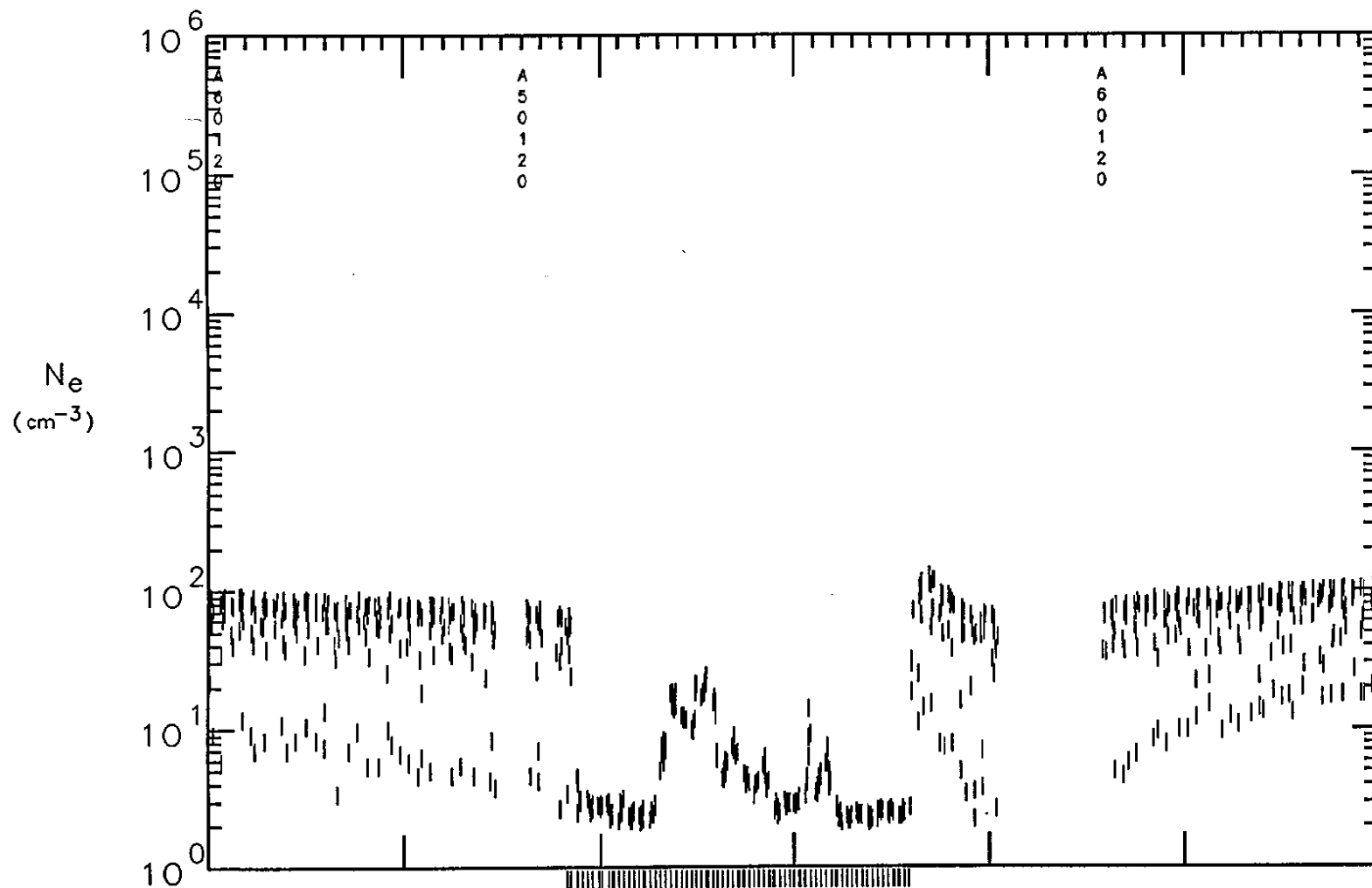
ALT	6457	4399	2806	2195	2871	4501	6572	km
LAT	69	53	29	-2	-34	-58	-72	deg
LONG	-36	-58	-70	-79	-89	-103	-132	deg
SZA	110	124	140	144	125	105	90	deg
LST	23.3	0.9	1.8	2.4	3.0	3.9	5.7	hr

Universal Time, Day 87293

Ne hi-res Radial

Plotted:
26-AUG-93
21:07:32

3360	3960	4560	5160	5760	6360	6960	secs
0:56	1: 6	1:16	1:26	1:36	1:46	1:56	hh:mm



Orbit
3240

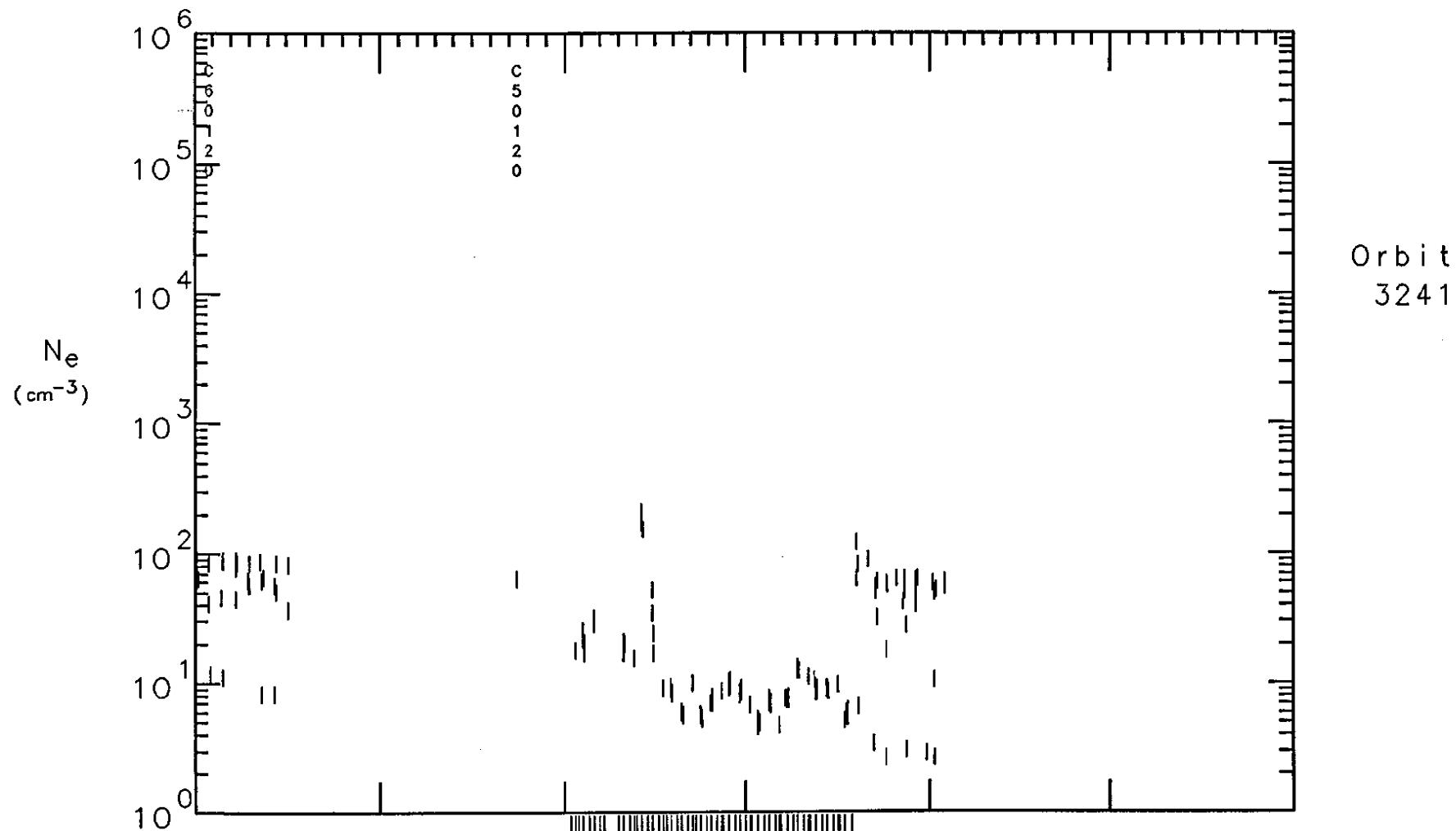
ALT	6533	4465	2847	2192	2825	4432	6495	km
LAT	69	54	30	-1	-33	-57	-71	deg
LONG	-33	-56	-68	-77	-87	-101	-129	deg
SZA	109	123	139	143	125	105	90	deg
LST	23.3	1.0	1.9	2.5	3.1	4.0	5.7	hr

Universal Time, Day 87294

Ne hi-res Radial

Plotted:
26-AUG-93
21:59:34

3360	3960	4560	5160	5760	6360	6960	secs
0:56	1: 6	1:16	1:26	1:36	1:46	1:56	hh:mm



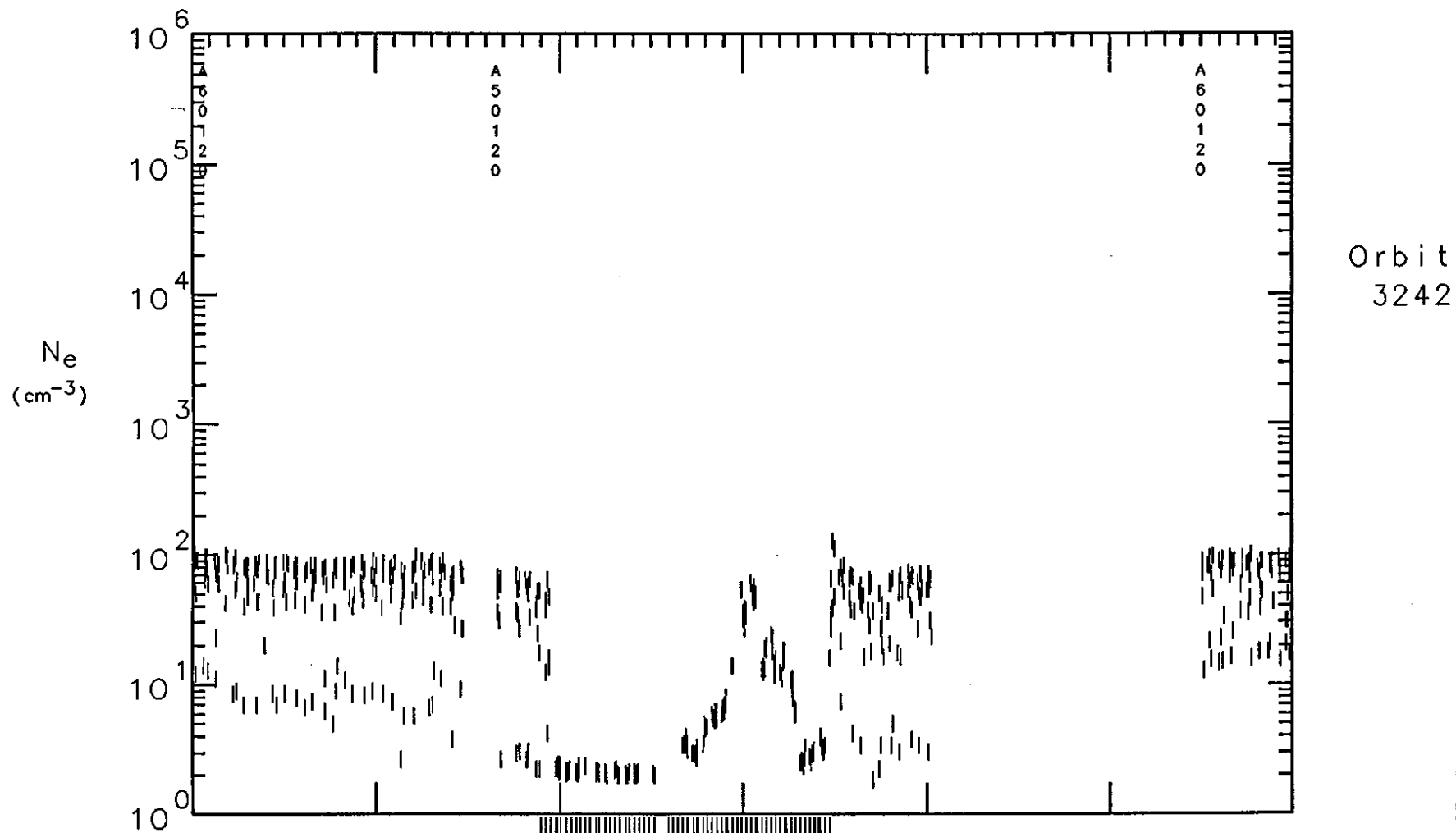
ALT	6622	4543	2896	2191	2774	4352	6405	km
LAT	69	55	31	0	-32	-56	-71	deg
LONG	-30	-54	-66	-76	-85	-99	-126	deg
SZA	109	122	137	141	124	105	90	deg
LST	23.4	1.0	1.9	2.5	3.2	4.0	5.7	hr

Universal Time, Day 87295

Ne hi-res Radial

Plotted:
26-AUG-93
22:02:00

3420	4020	4620	5220	5820	6420	7020	secs
0:57	1: 7	1:17	1:27	1:37	1:47	1:57	hh:mm



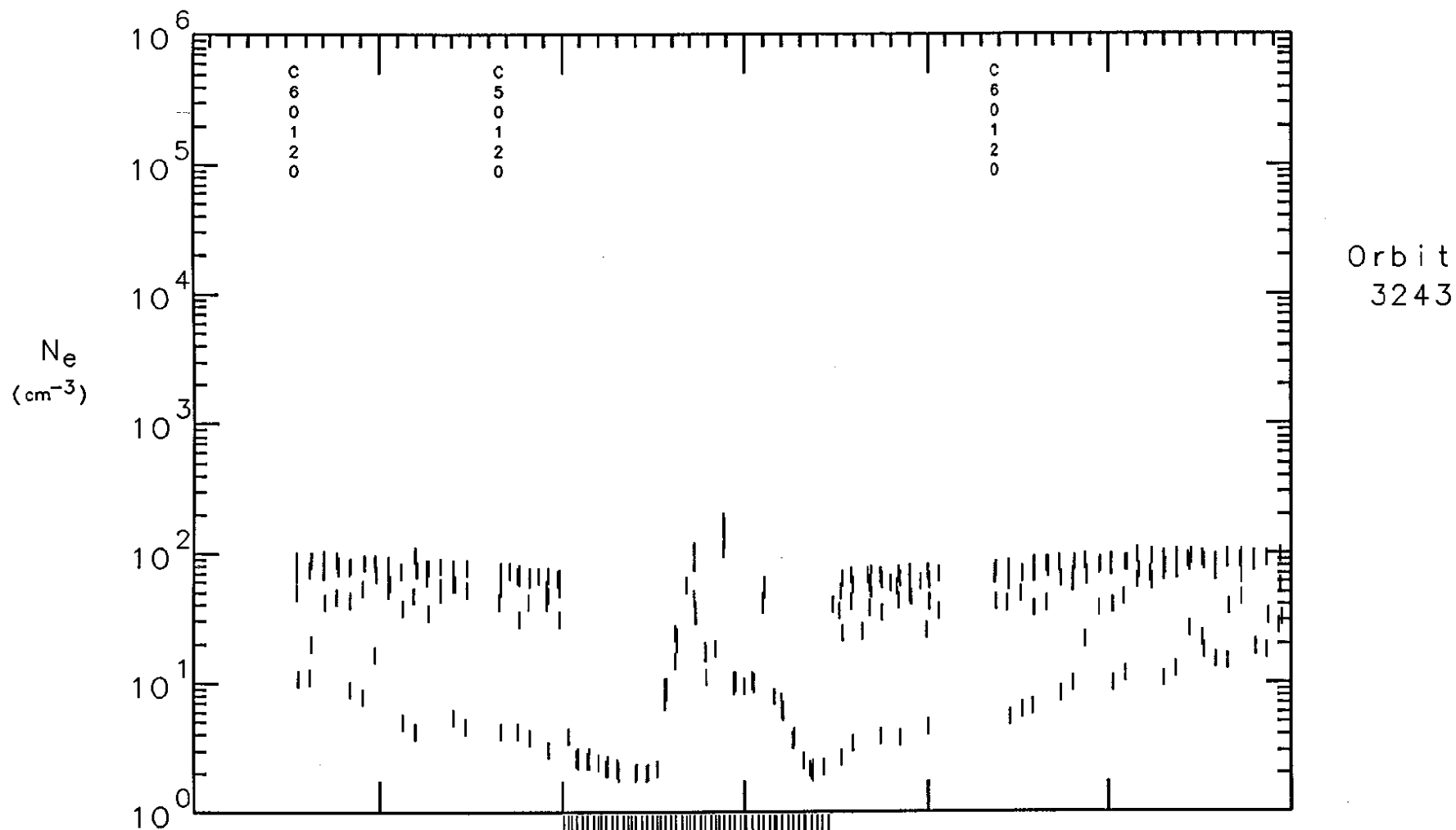
ALT	6491	4427	2820	2187	2844	4465	6535	km
LAT	69	54	29	-2	-34	-58	-72	deg
LONG	-31	-53	-65	-75	-84	-98	-127	deg
SZA	109	122	137	139	122	103	89	deg
LST	23.6	1.2	2.1	2.7	3.3	4.2	5.9	hr

Universal Time, Day 87296

Ne hi-res Radial

Plotted:
26-AUG-93
22:06:56

3420	4020	4620	5220	5820	6420	7020	secs
0:57	1: 7	1:17	1:27	1:37	1:47	1:57	hh:mm



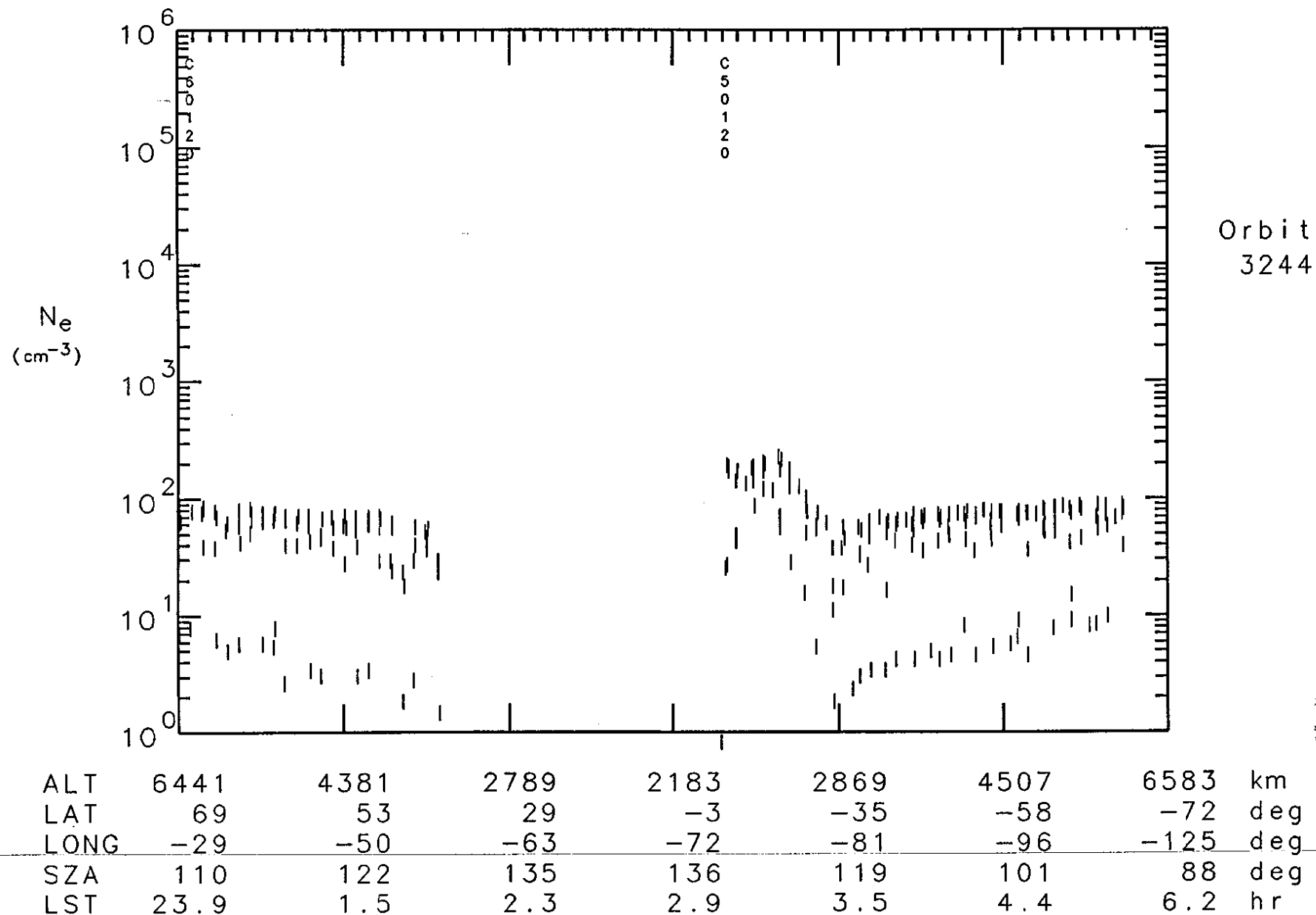
ALT	6576	4500	2866	2185	2795	4389	6449	km
LAT	69	55	31	0	-33	-57	-71	deg
LONG	-28	-51	-64	-73	-82	-96	-124	deg
SZA	109	121	135	138	122	103	89	deg
LST	23.6	1.3	2.2	2.8	3.4	4.3	5.9	hr

Universal Time, Day 87297

Ne hi-res Radial

Plotted:
26-AUG-93
22:10:36

3480	4080	4680	5280	5880	6480	7080	secs
0:58	1: 8	1:18	1:28	1:38	1:48	1:58	hh:mm

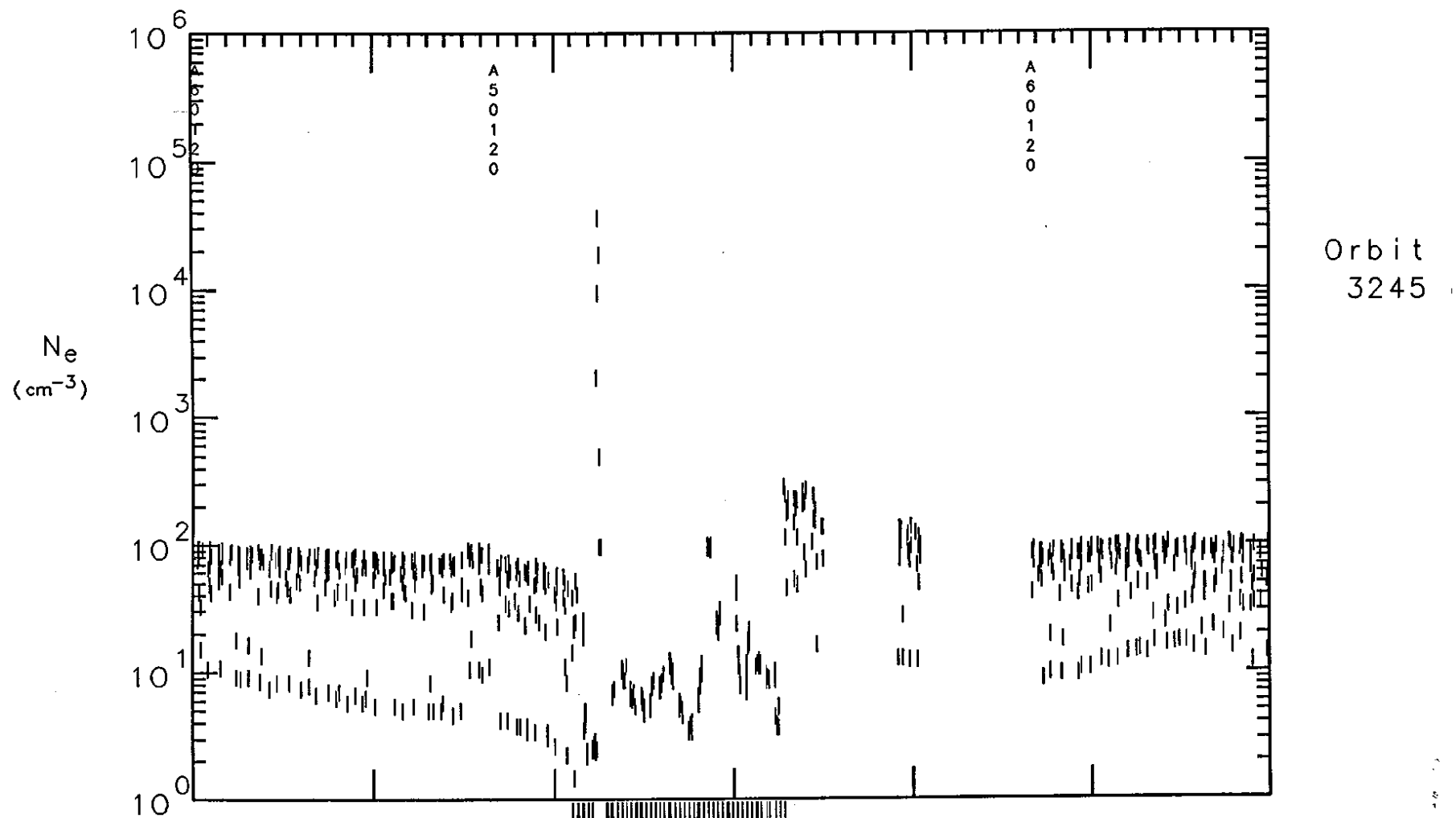


Universal Time, Day 87298

Ne hi-res Radial

Plotted:
26-AUG-93
22:13:11

3480	4080	4680	5280	5880	6480	7080	secs
0:58	1: 8	1:18	1:28	1:38	1:48	1:58	hh:mm



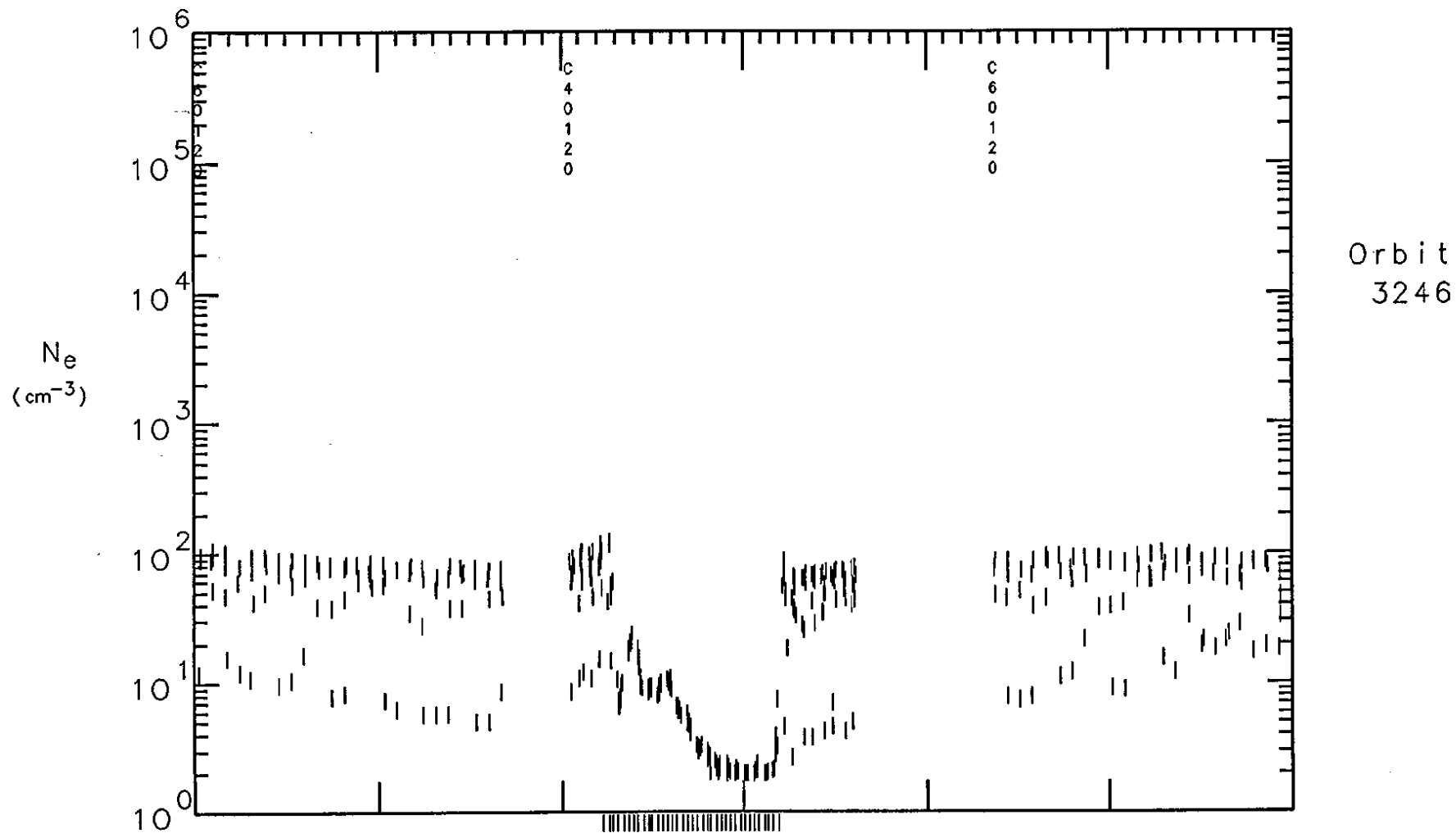
ALT	6521	4451	2832	2180	2821	4434	6502	km
LAT	69	54	30	-1	-33	-58	-72	deg
LONG	-26	-48	-61	-70	-79	-94	-122	deg
SZA	109	121	133	135	119	101	88	deg
LST	23.9	1.5	2.4	3.0	3.6	4.5	6.2	hr

Universal Time, Day 87299

Ne hi-res Radial

Plotted:
26-AUG-93
22:18:08

3480	4080	4680	5280	5880	6480	7080	secs
0:58	1: 8	1:18	1:28	1:38	1:48	1:58	hh:mm



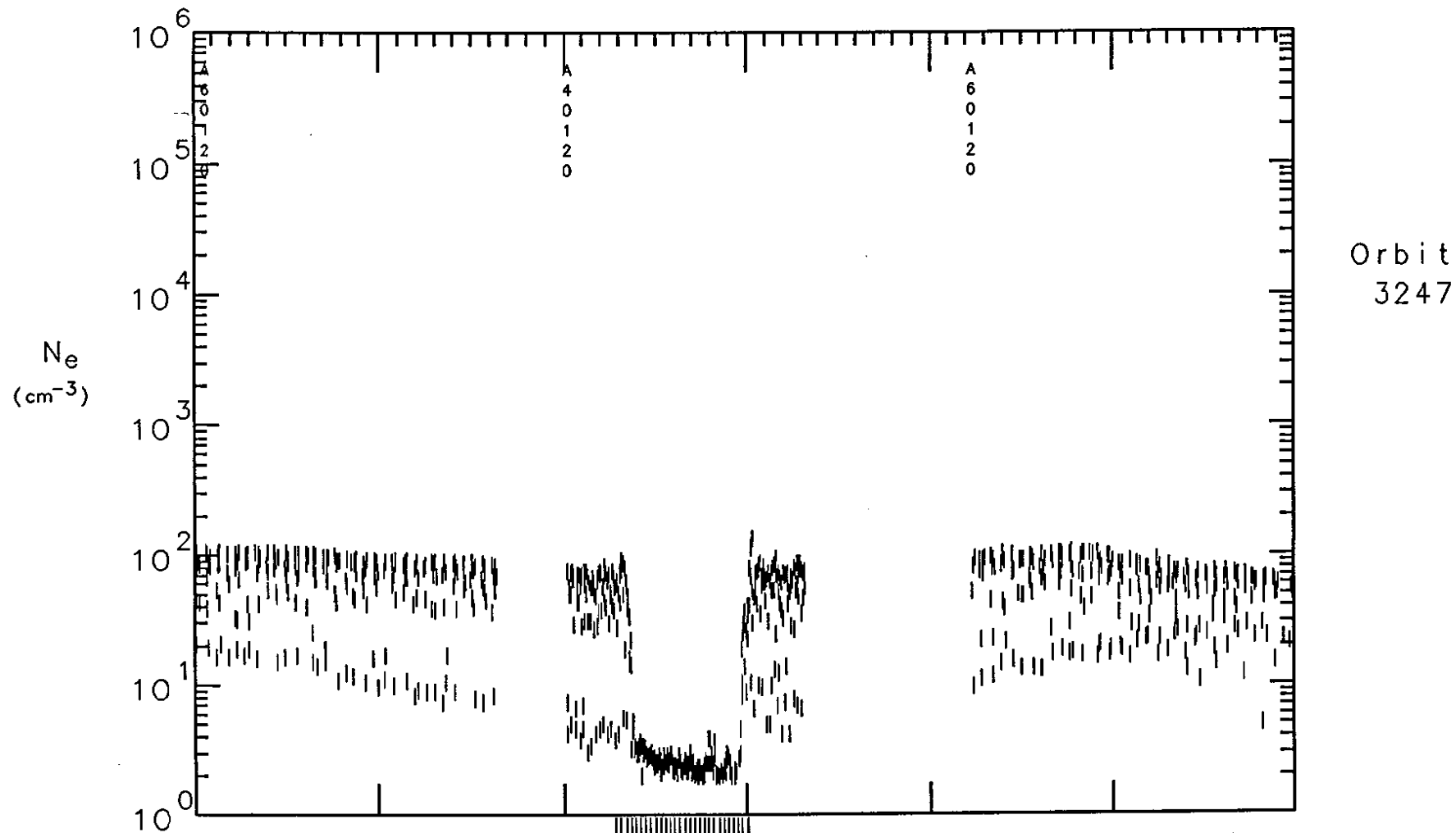
ALT	6599	4519	2875	2179	2776	4364	6423	km
LAT	70	55	31	0	-32	-57	-71	deg
LONG	-23	-46	-59	-68	-78	-92	-119	deg
SZA	109	120	132	133	118	101	88	deg
LST	23.9	1.6	2.5	3.1	3.7	4.6	6.2	hr

Universal Time, Day 87300

Ne hi-res Radial

Plotted:
26-AUG-93
22:22:01

3540	4140	4740	5340	5940	6540	7140	secs
0:59	1: 9	1:19	1:29	1:39	1:49	1:59	hh:mm



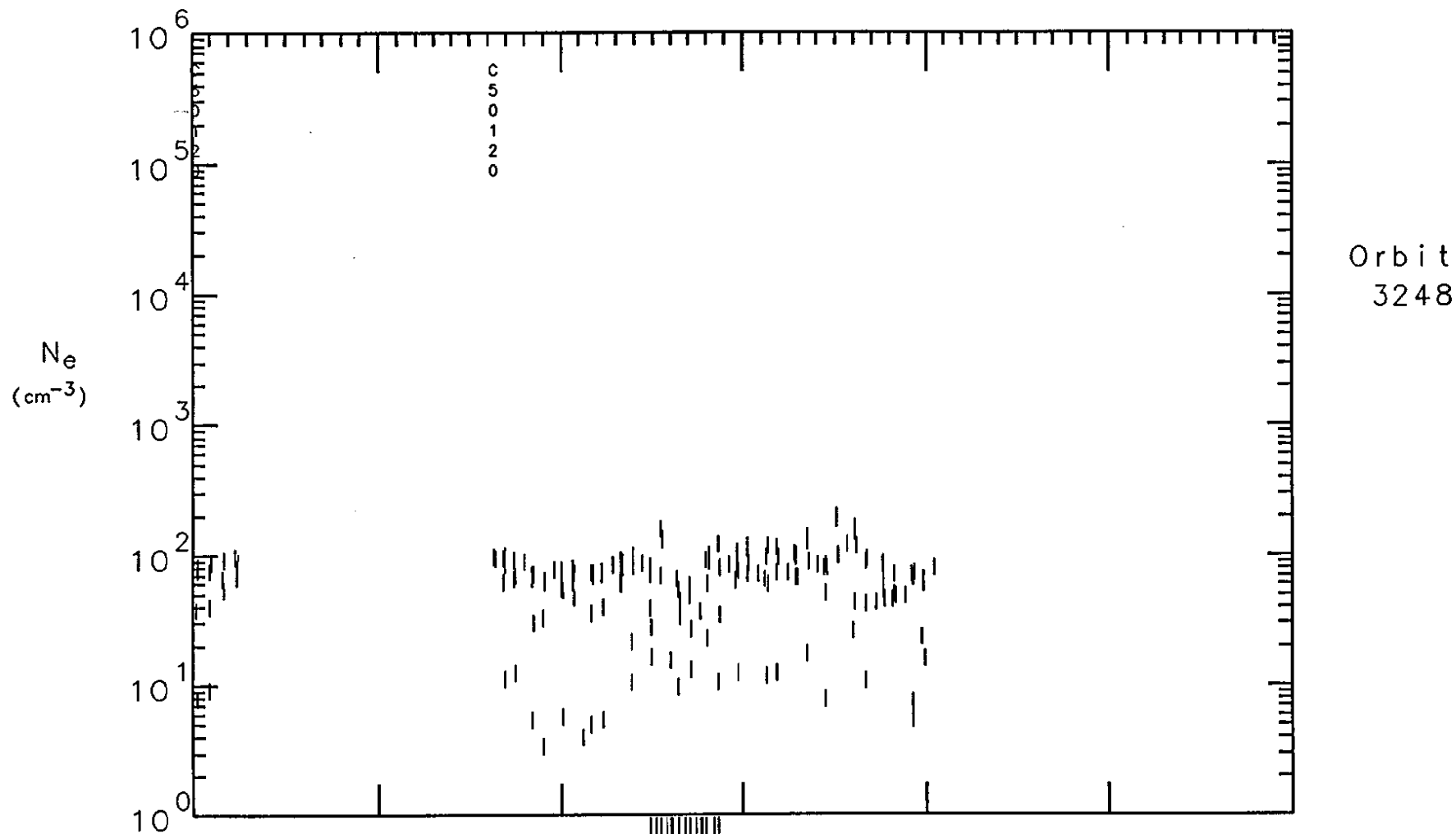
ALT	6447	4384	2787	2176	2858	4496	6574	km
LAT	69	53	29	-2	-34	-58	-72	deg
LONG	-24	-46	-58	-67	-77	-91	-121	deg
SZA	109	120	131	131	116	99	87	deg
LST	0.2	1.8	2.6	3.2	3.9	4.8	6.5	hr

Universal Time, Day 87301

Ne hi-res Radial

Plotted:
26-AUG-93
22:27:00

3540	4140	4740	5340	5940	6540	7140	secs
0:59	1: 9	1:19	1:29	1:39	1:49	1:59	hh:mm



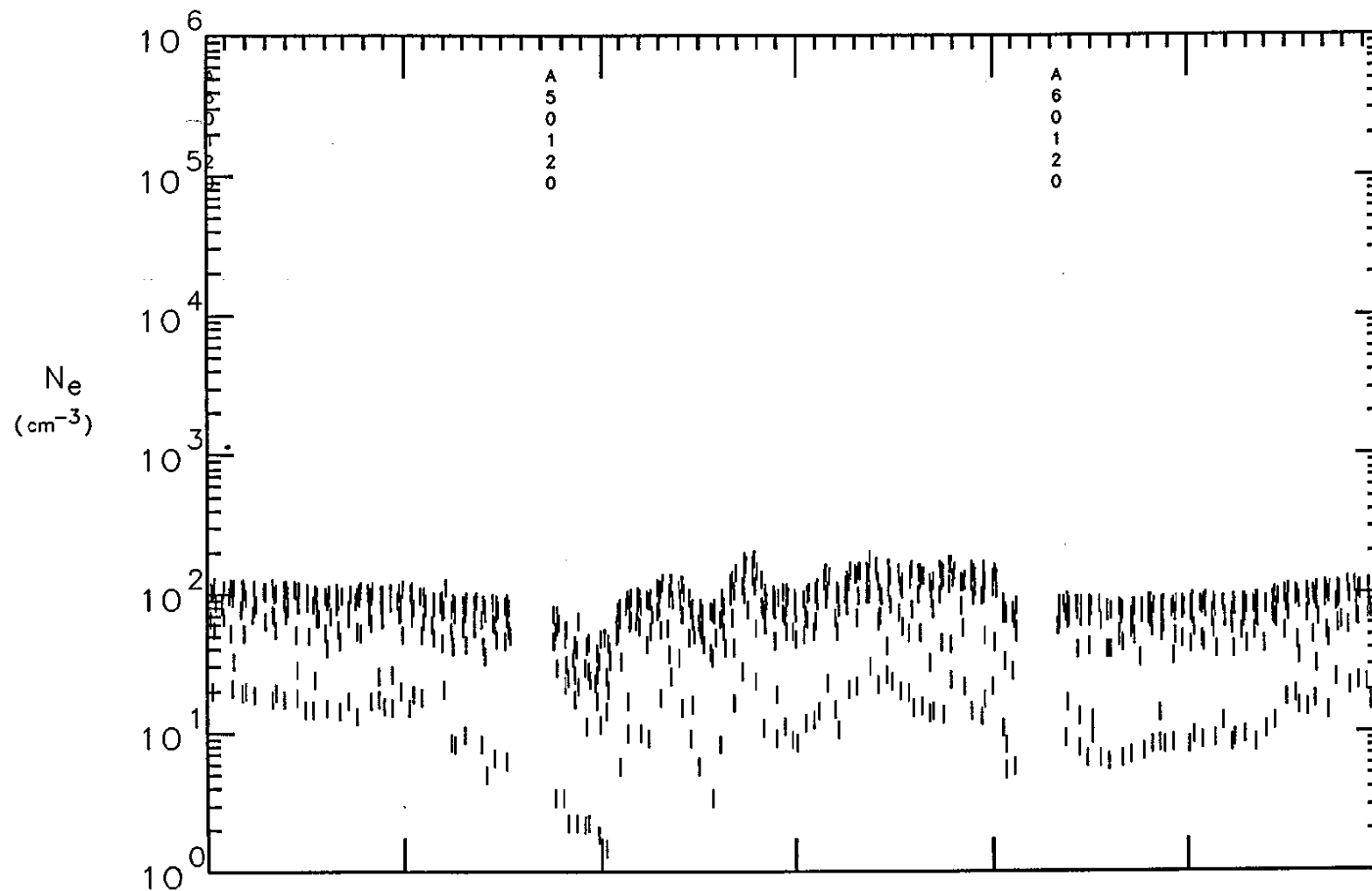
ALT	6520	4448	2826	2173	2815	4430	6500	km
LAT	69	54	30	-1	-33	-58	-72	deg
LONG	-21	-44	-56	-66	-75	-89	-118	deg
SZA	109	119	130	130	115	99	87	deg
LST	0.2	1.8	2.7	3.3	3.9	4.8	6.5	hr

Universal Time, Day 87302

Ne hi-res Radial

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

3540	4140	4740	5340	5940	6540	7140	secs
0:59	1: 9	1:19	1:29	1:39	1:49	1:59	hh:mm



Orbit
3249

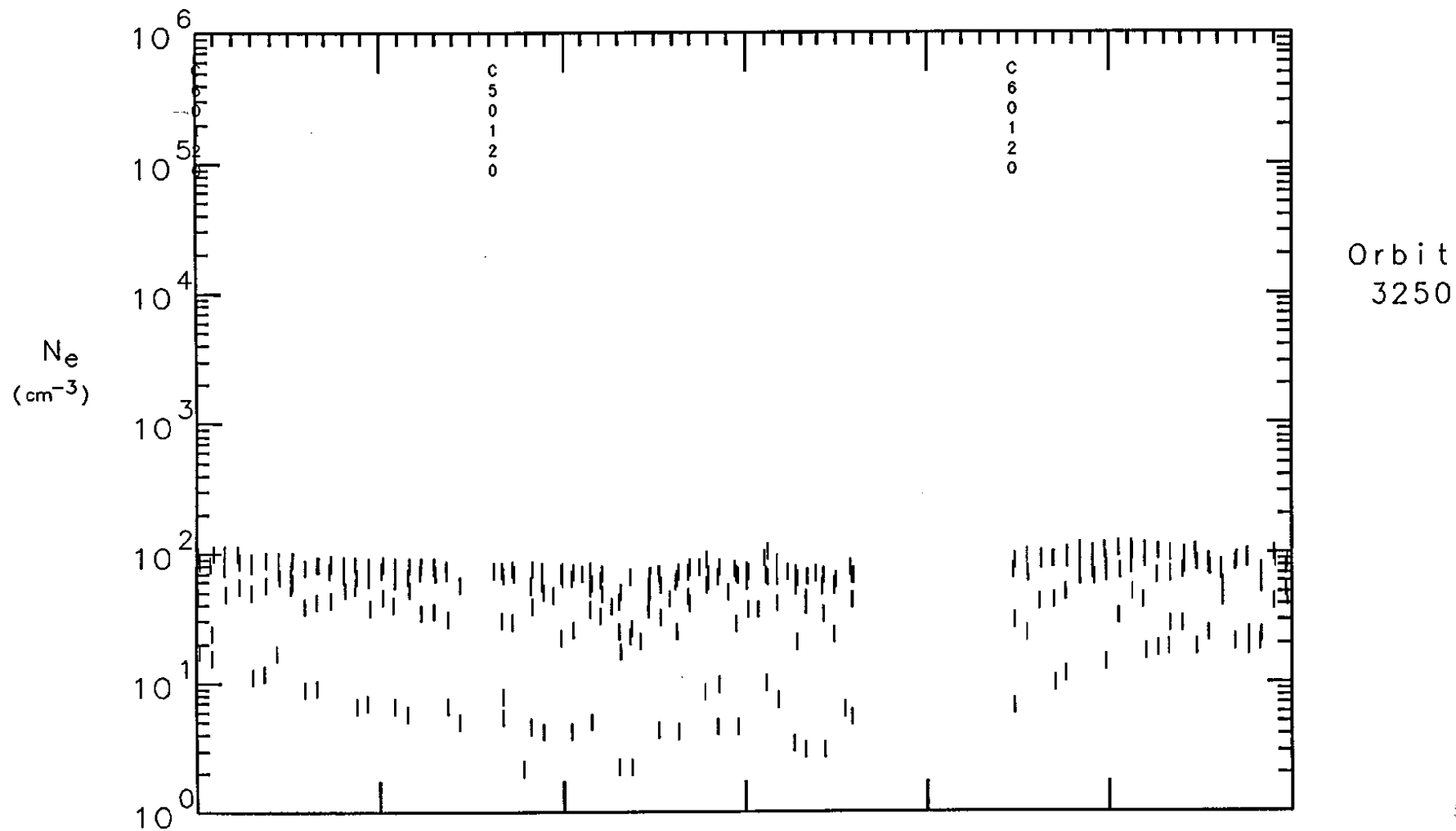
ALT	6591	4510	2865	2172	2774	4367	6428	km
LAT	70	55	31	0	-33	-57	-71	deg
LONG	-19	-42	-55	-64	-73	-87	-115	deg
SZA	108	118	128	128	115	99	87	deg
LST	0.2	1.9	2.8	3.4	4.0	4.9	6.6	hr

Universal Time, Day 87303

Ne hi-res Radial

Plotted:
26-AUG-93
22:34:20

3600	4200	4800	5400	6000	6600	7200	secs
1: 0	1:10	1:20	1:30	1:40	1:50	2: 0	hh:mm



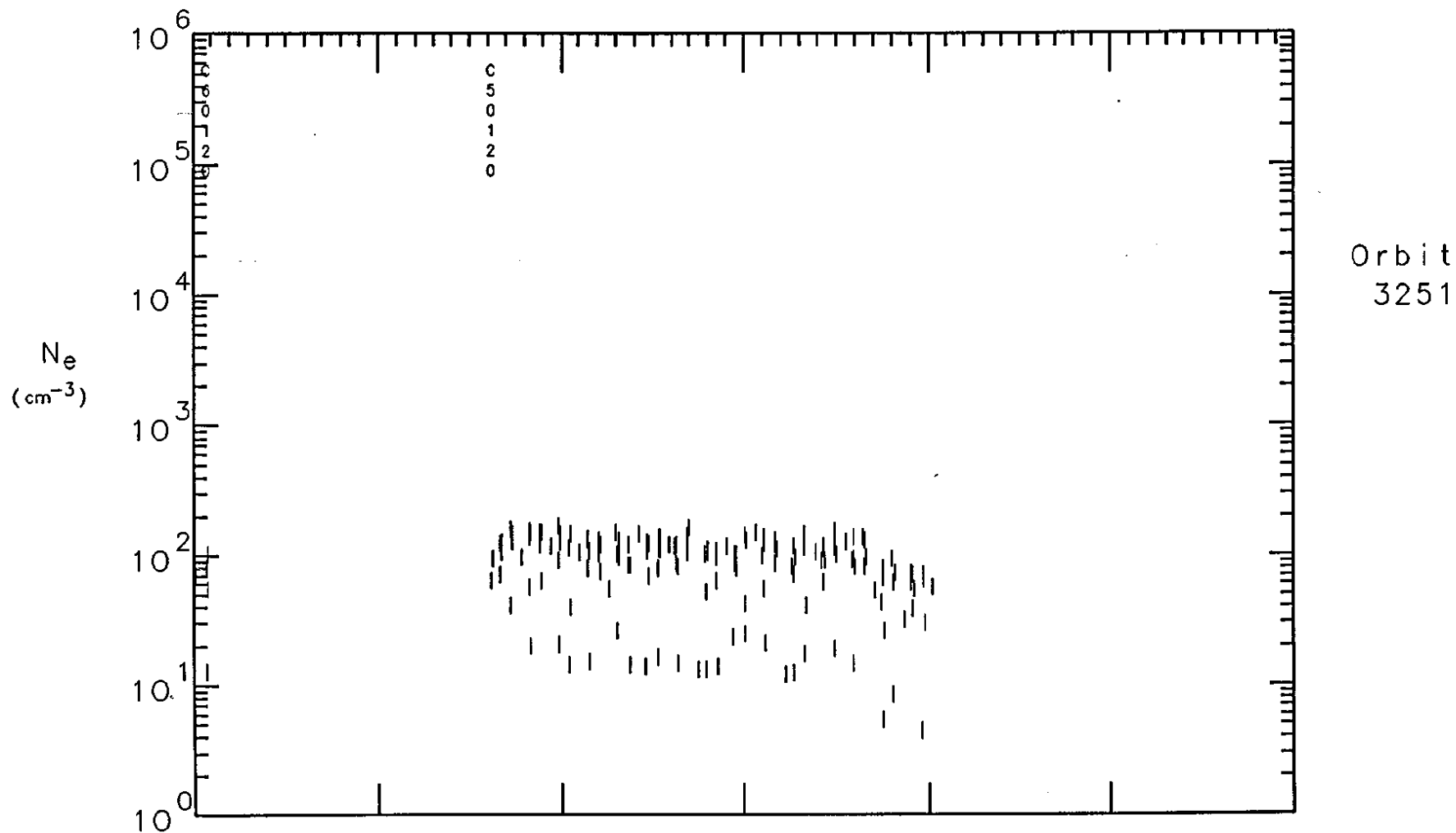
ALT	6442	4378	2780	2170	2856	4496	6576	km
LAT	69	54	29	-2	-35	-58	-72	deg
LONG	-20	-42	-54	-63	-72	-87	-116	deg
SZA	109	118	127	126	112	97	86	deg
LST	0.5	2.1	2.9	3.5	4.2	5.1	6.8	hr

Universal Time, Day 87304

Ne hi-res Radial

Plotted:
26-AUG-93
22:37:50

3600	4200	4800	5400	6000	6600	7200	secs
1: 0	1:10	1:20	1:30	1:40	1:50	2: 0	hh:mm



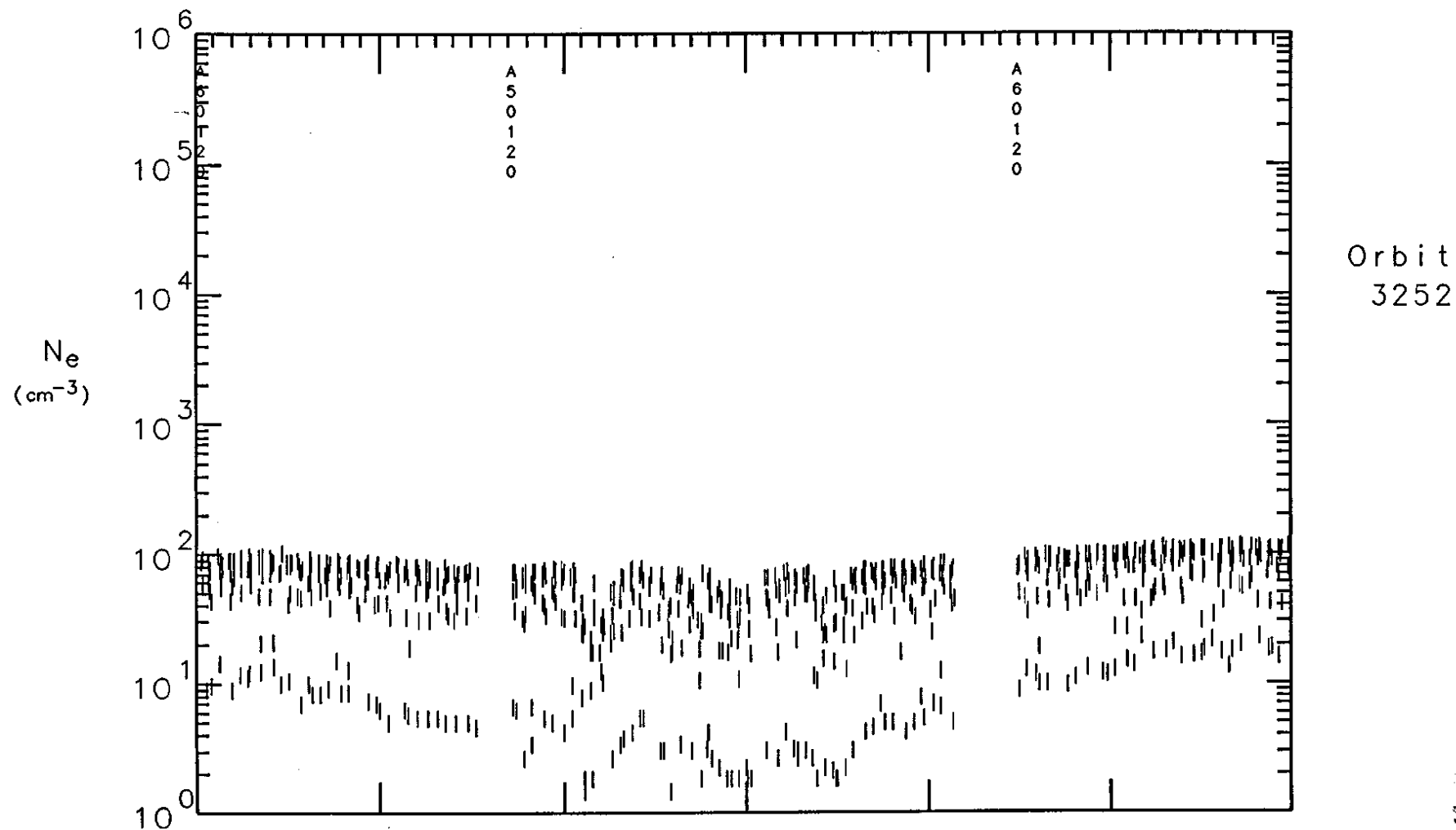
ALT	6508	4435	2815	2167	2816	4436	6509	km
LAT	69	54	30	-1	-34	-58	-72	deg
LONG	-17	-40	-52	-61	-71	-85	-113	deg
SZA	108	117	126	125	111	97	86	deg
LST	0.5	2.2	3.0	3.6	4.2	5.1	6.9	hr

Universal Time, Day 87305

Ne hi-res Radial

Plotted:
26-AUG-93
22:40:10

3600	4200	4800	5400	6000	6600	7200	secs
1: 0	1:10	1:20	1:30	1:40	1:50	2: 0	hh:mm



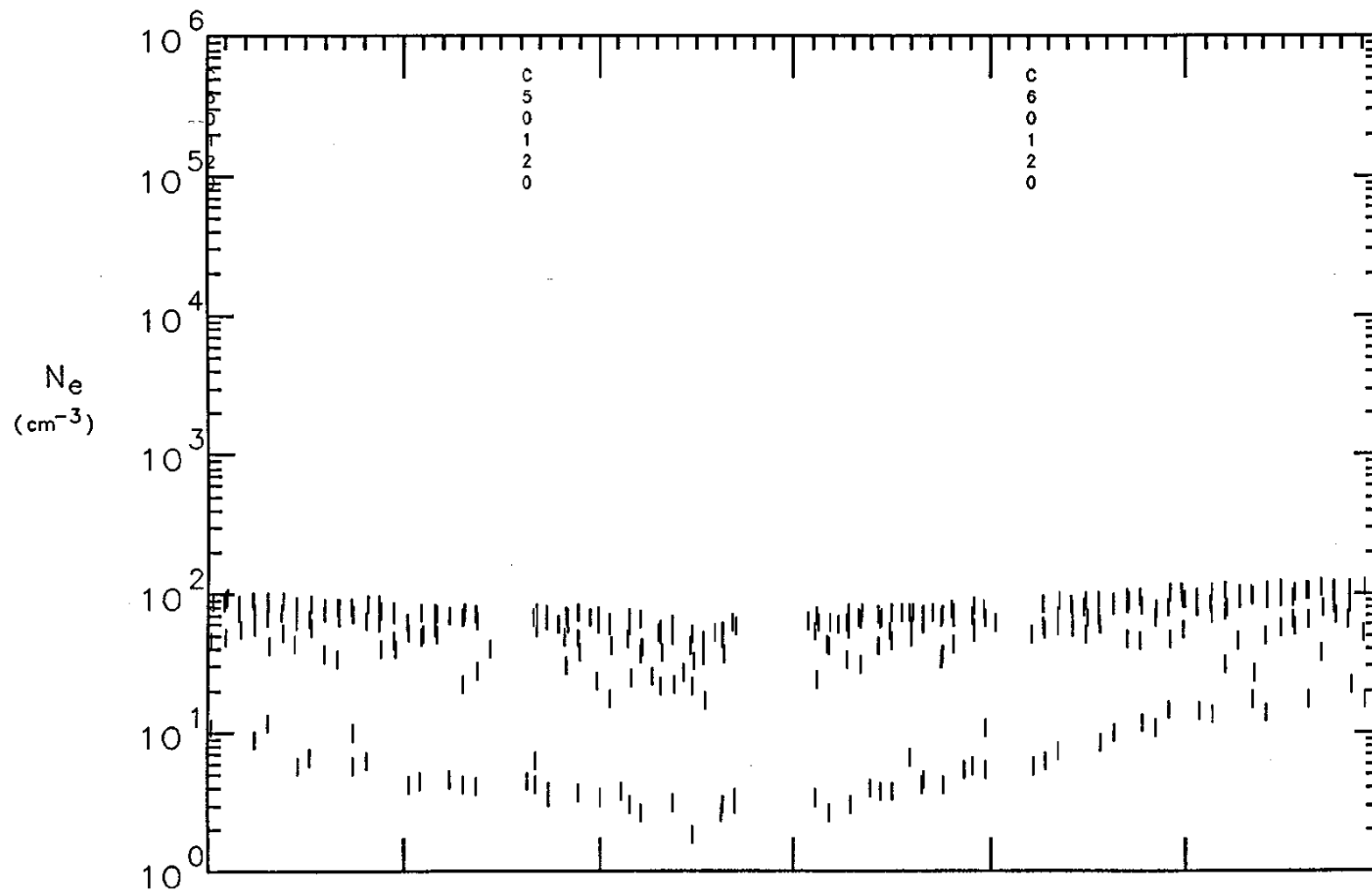
ALT	6573	4492	2851	2166	2778	4378	6443	km
LAT	70	55	31	0	-33	-57	-72	deg
LONG	-15	-38	-50	-59	-69	-83	-111	deg
SZA	108	116	125	124	111	96	85	deg
LST	0.6	2.2	3.1	3.7	4.3	5.2	6.9	hr

Universal Time, Day 87306

Ne hi-res Radial

Plotted:
26-AUG-93
22:45:07

3660	4260	4860	5460	6060	6660	7260	secs
1: 1	1:11	1:21	1:31	1:41	1:51	2: 1	hh:mm



Orbit
3253

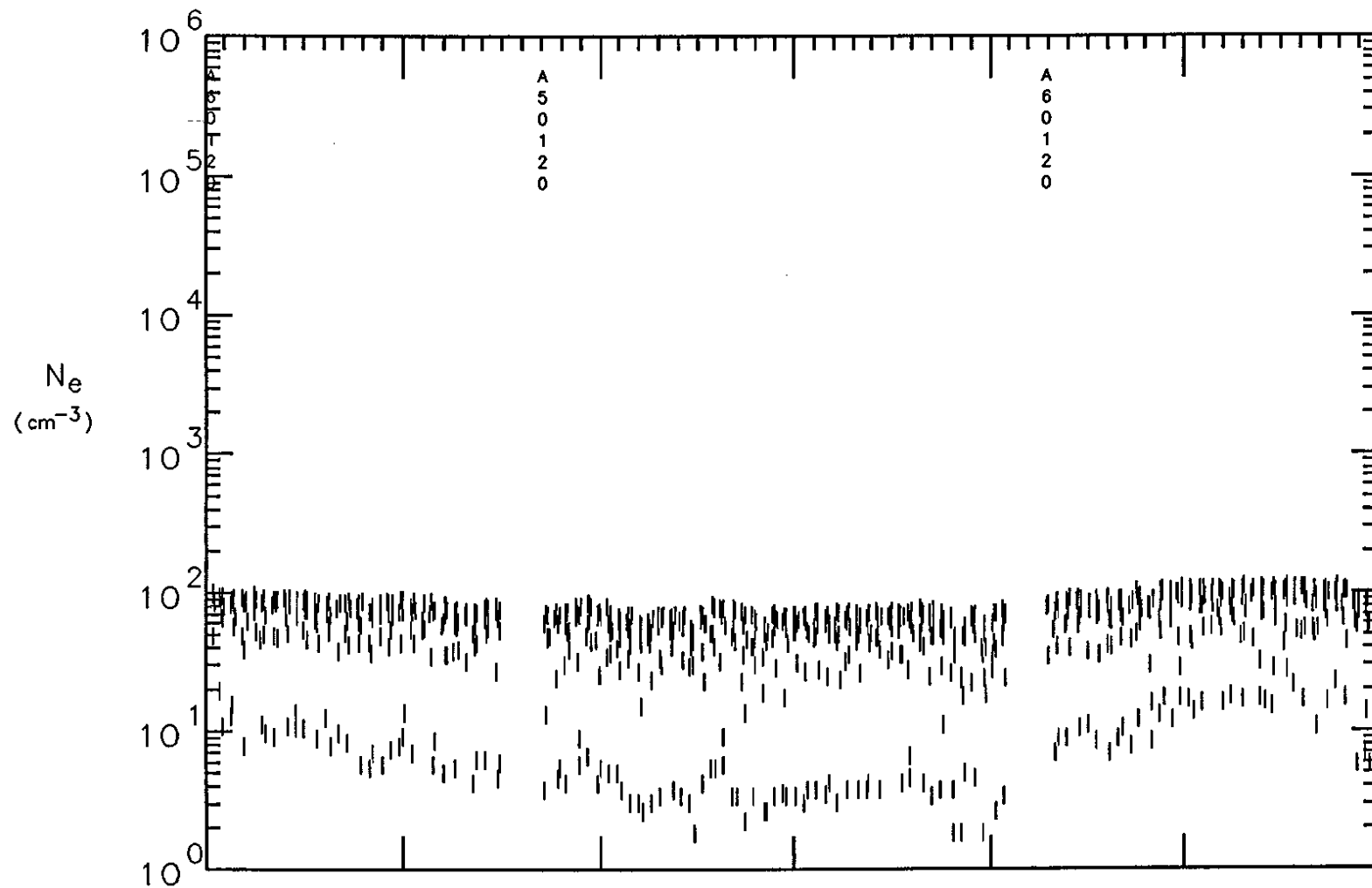
ALT	6418	4355	2762	2164	2864	4513	6598	km
LAT	69	53	29	-3	-35	-59	-72	deg
LONG	-16	-37	-50	-59	-68	-83	-112	deg
SZA	108	116	124	121	108	95	84	deg
LST	0.8	2.4	3.3	3.9	4.5	5.4	7.2	hr

Universal Time, Day 87307

Ne hi-res Radial

Plotted:
26-AUG-93
22:48:42

3660	4260	4860	5460	6060	6660	7260	secs
1: 1	1:11	1:21	1:31	1:41	1:51	2: 1	hh:mm



Orbit
3254

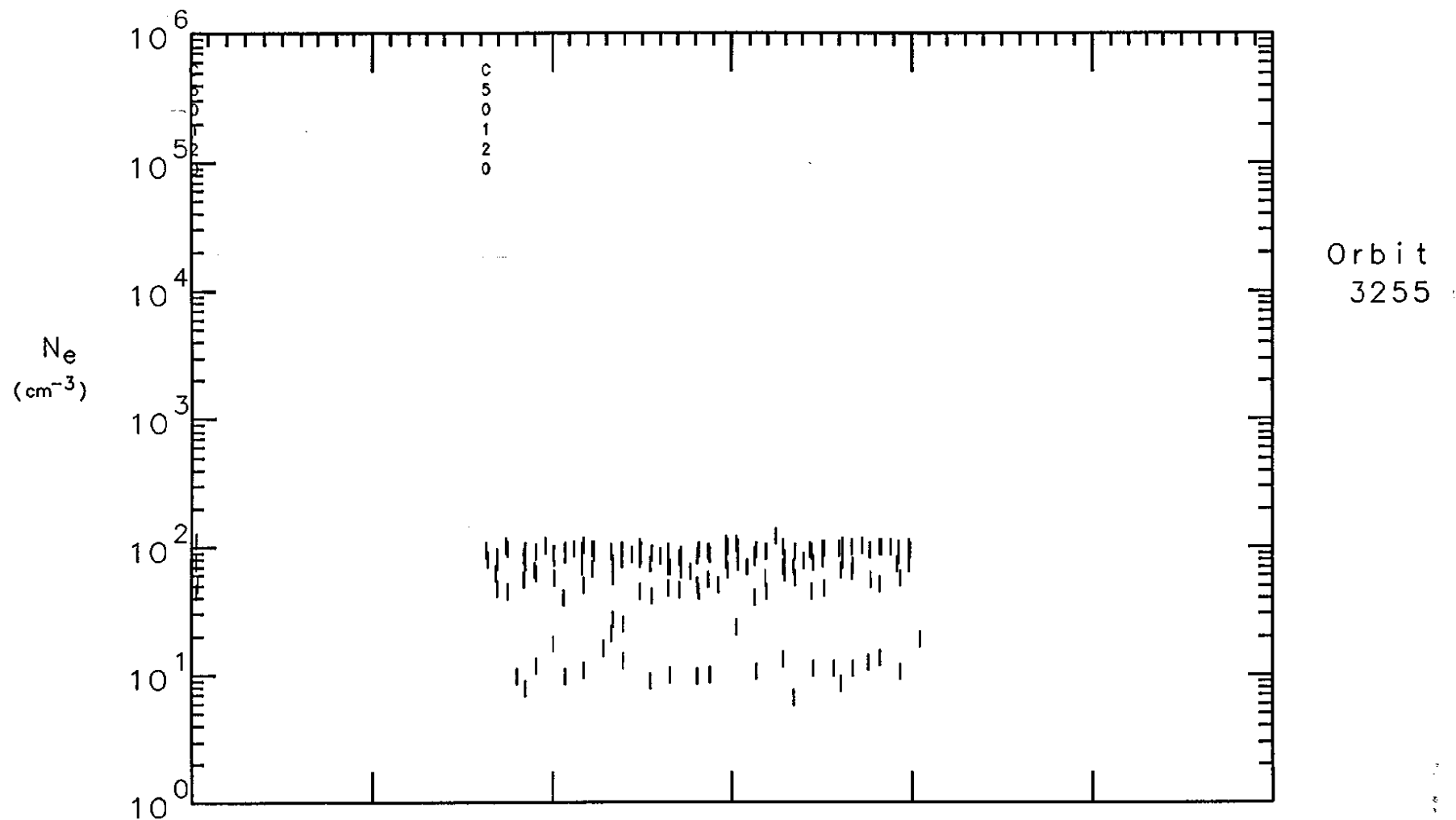
ALT	6478	4407	2794	2162	2827	4459	6537	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	-13	-36	-48	-57	-66	-81	-110	deg
SZA	108	115	122	120	108	94	84	deg
LST	0.9	2.5	3.4	4.0	4.6	5.5	7.2	hr

Universal Time, Day 87308

Ne hi-res Radial

Plotted:
26-AUG-93
22:53:39

3660	4260	4860	5460	6060	6660	7260	secs
1: 1	1:11	1:21	1:31	1:41	1:51	2: 1	hh:mm



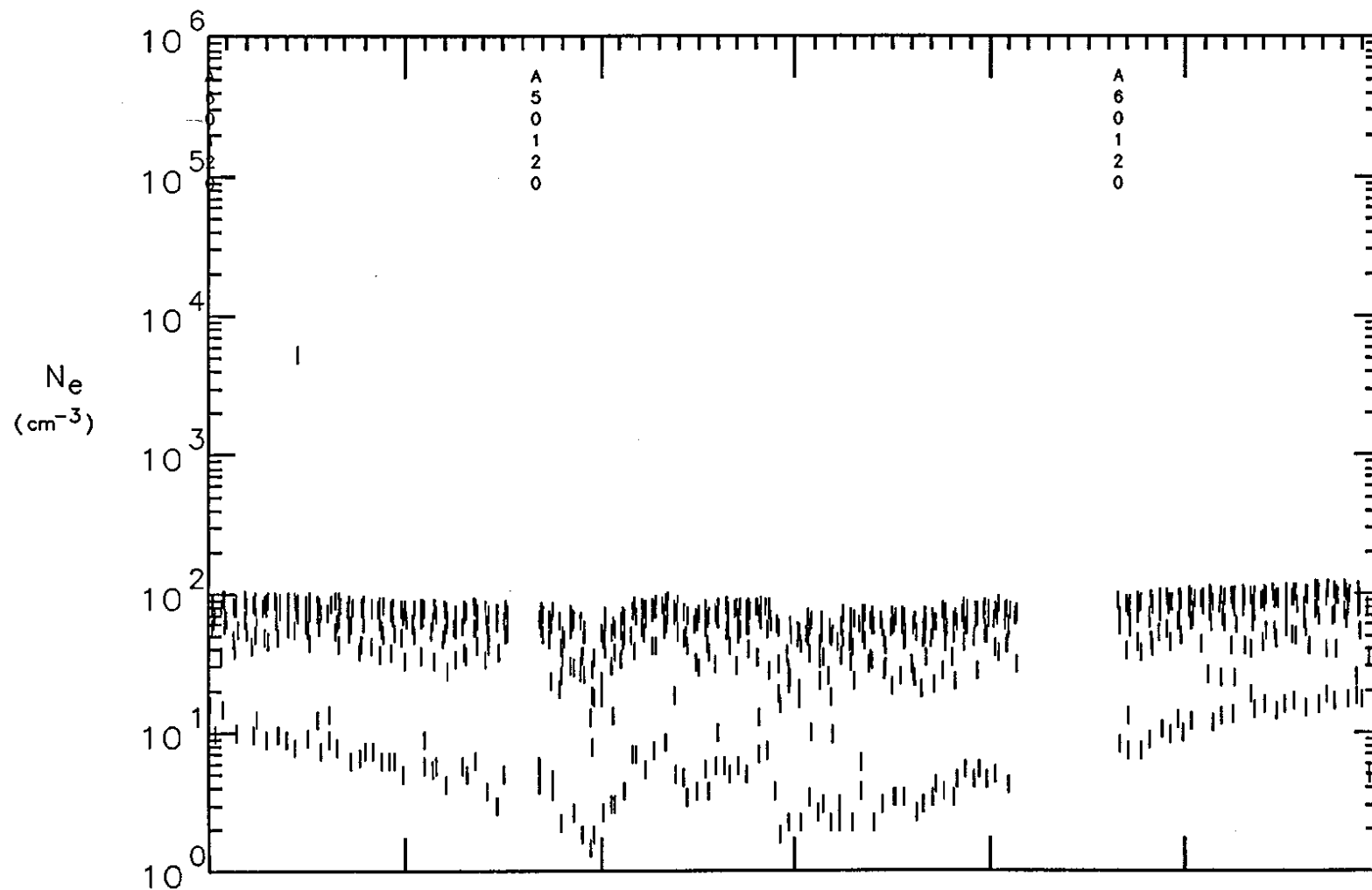
ALT	6537	4459	2826	2160	2792	4405	6477	km
LAT	69	55	30	-1	-33	-58	-72	deg
LONG	-11	-34	-46	-55	-64	-79	-107	deg
SZA	107	115	121	119	107	94	84	deg
LST	0.9	2.6	3.4	4.1	4.7	5.5	7.3	hr

Universal Time, Day 87309

Ne hi-res Radial

Plotted:
26-AUG-93
23:03:30

3660	4260	4860	5460	6060	6660	7260	secs
1: 1	1:11	1:21	1:31	1:41	1:51	2: 1	hh:mm



Orbit
3256

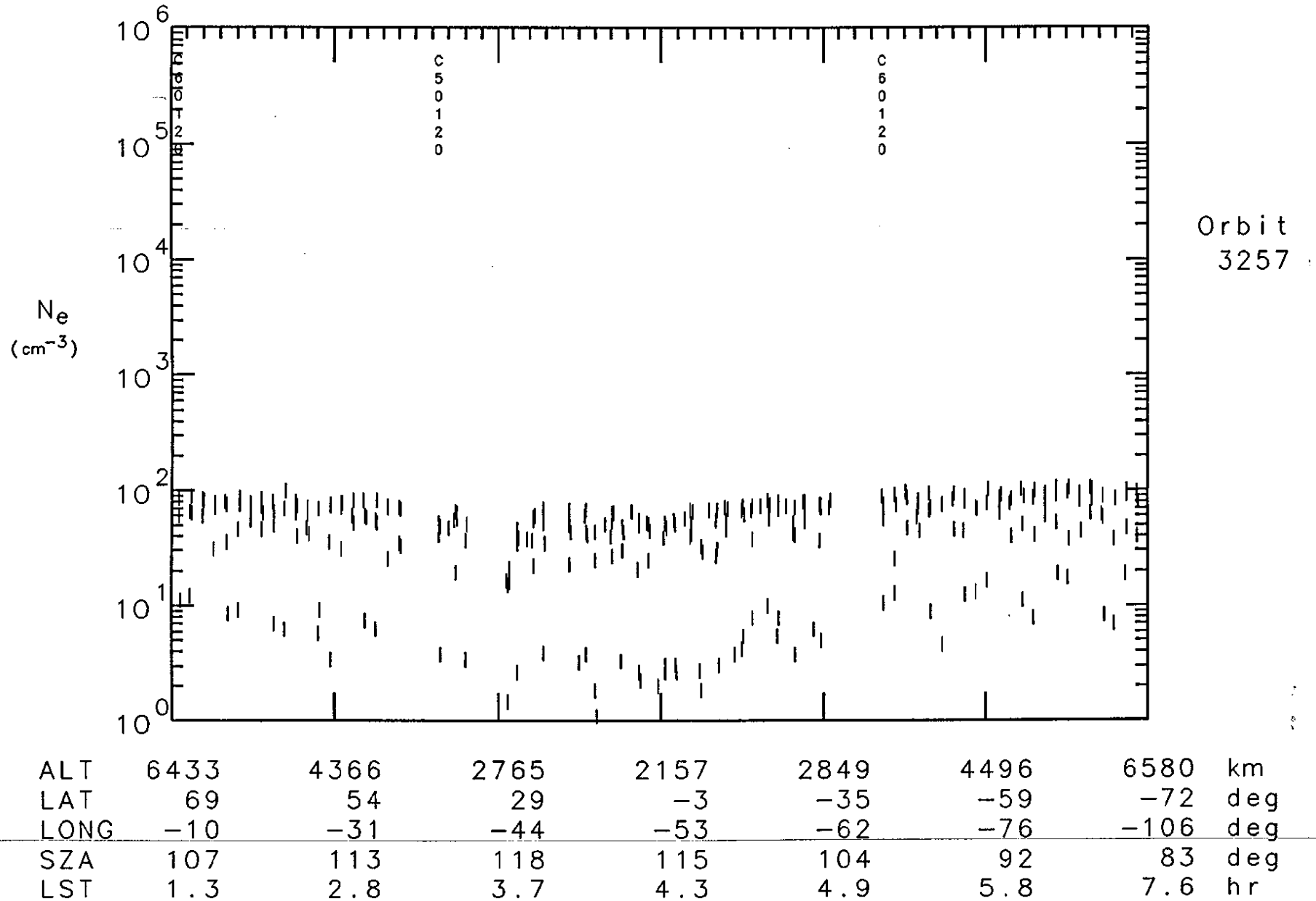
ALT	6595	4509	2858	2159	2759	4354	6419	km
LAT	70	55	31	0	-33	-57	-72	deg
LONG	-9	-32	-44	-53	-63	-77	-104	deg
SZA	107	114	119	117	106	93	84	deg
LST	1.0	2.7	3.5	4.1	4.7	5.6	7.3	hr

Universal Time, Day 87310

Ne hi-res Radial

Plotted:
26-AUG-93
23:08:25

3720	4320	4920	5520	6120	6720	7320	secs
1: 2	1:12	1:22	1:32	1:42	1:52	2: 2	hh:mm

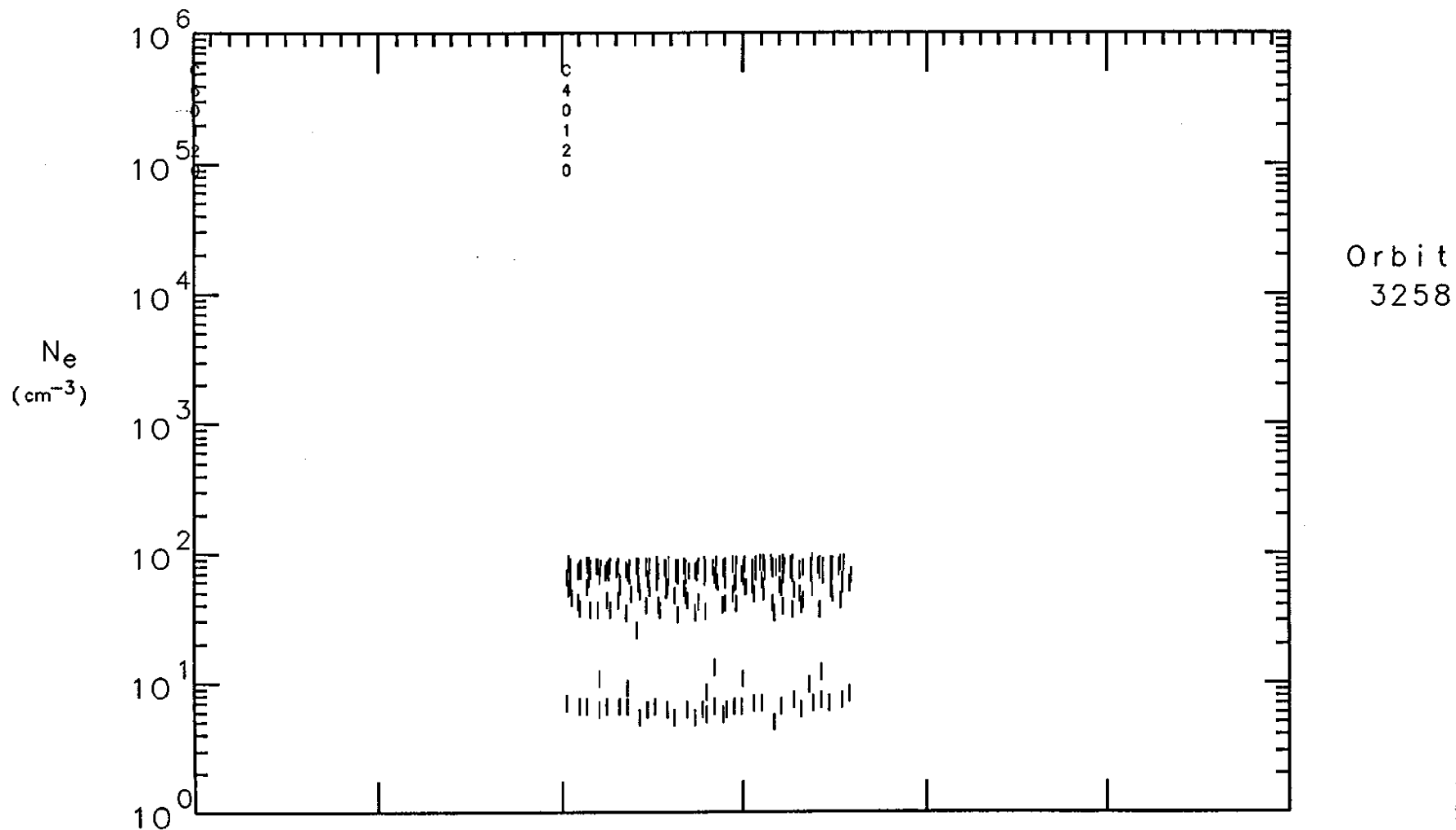


Universal Time, Day 87311

Ne hi-res Radial

Plotted:
26-AUG-93
23:11:58

3720	4320	4920	5520	6120	6720	7320	secs
1: 2	1:12	1:22	1:32	1:42	1:52	2: 2	hh:mm



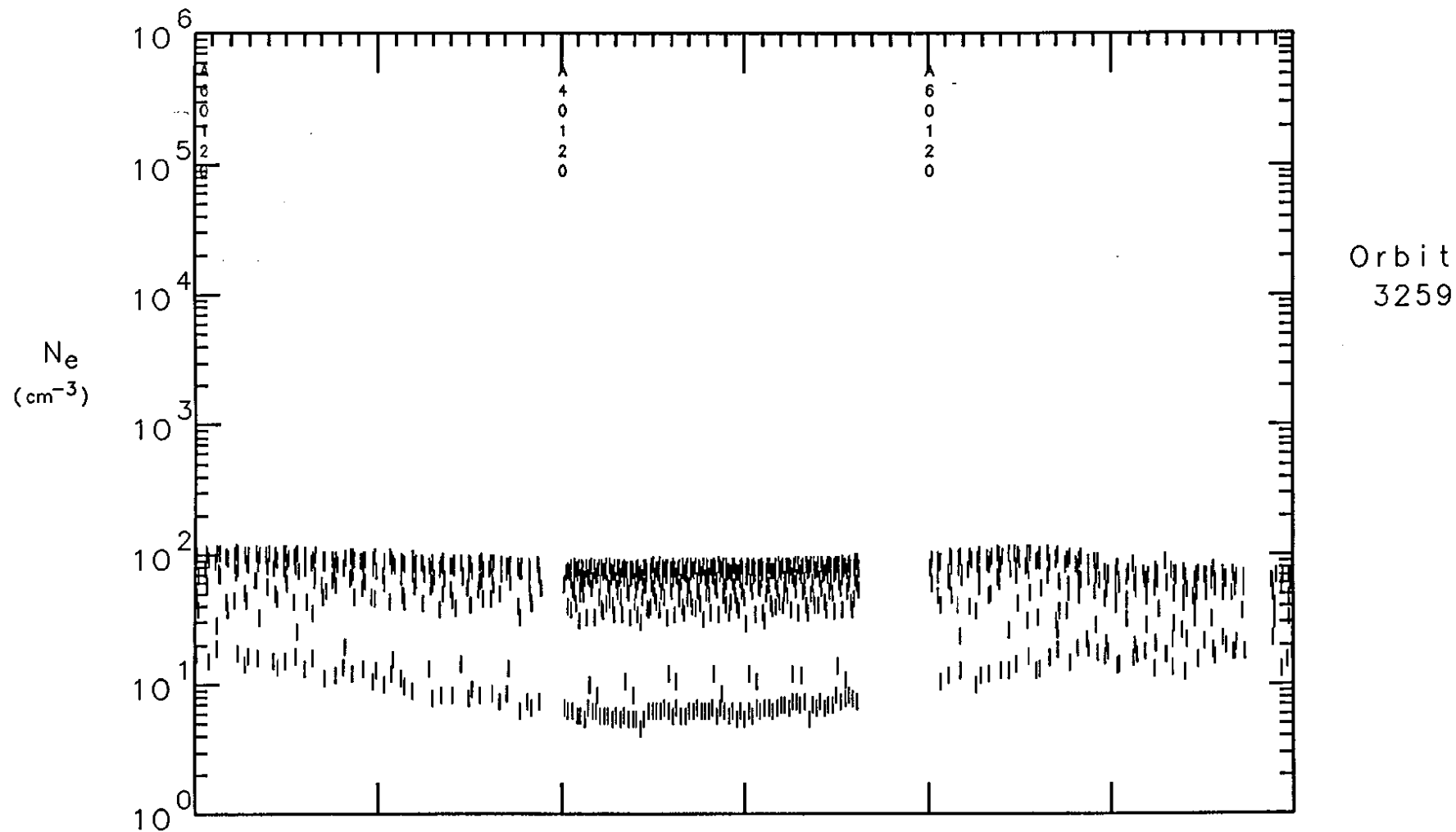
ALT	6487	4413	2794	2155	2816	4447	6525	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	-7	-30	-42	-51	-60	-74	-103	deg
SZA	107	112	117	114	103	91	83	deg
LST	1.3	2.9	3.8	4.4	5.0	5.9	7.6	hr

Universal Time, Day 87312

Ne hi-res Radial

Plotted:
26-AUG-93
23:15:14

3720	4320	4920	5520	6120	6720	7320	secs
1: 2	1:12	1:22	1:32	1:42	1:52	2: 2	hh:mm



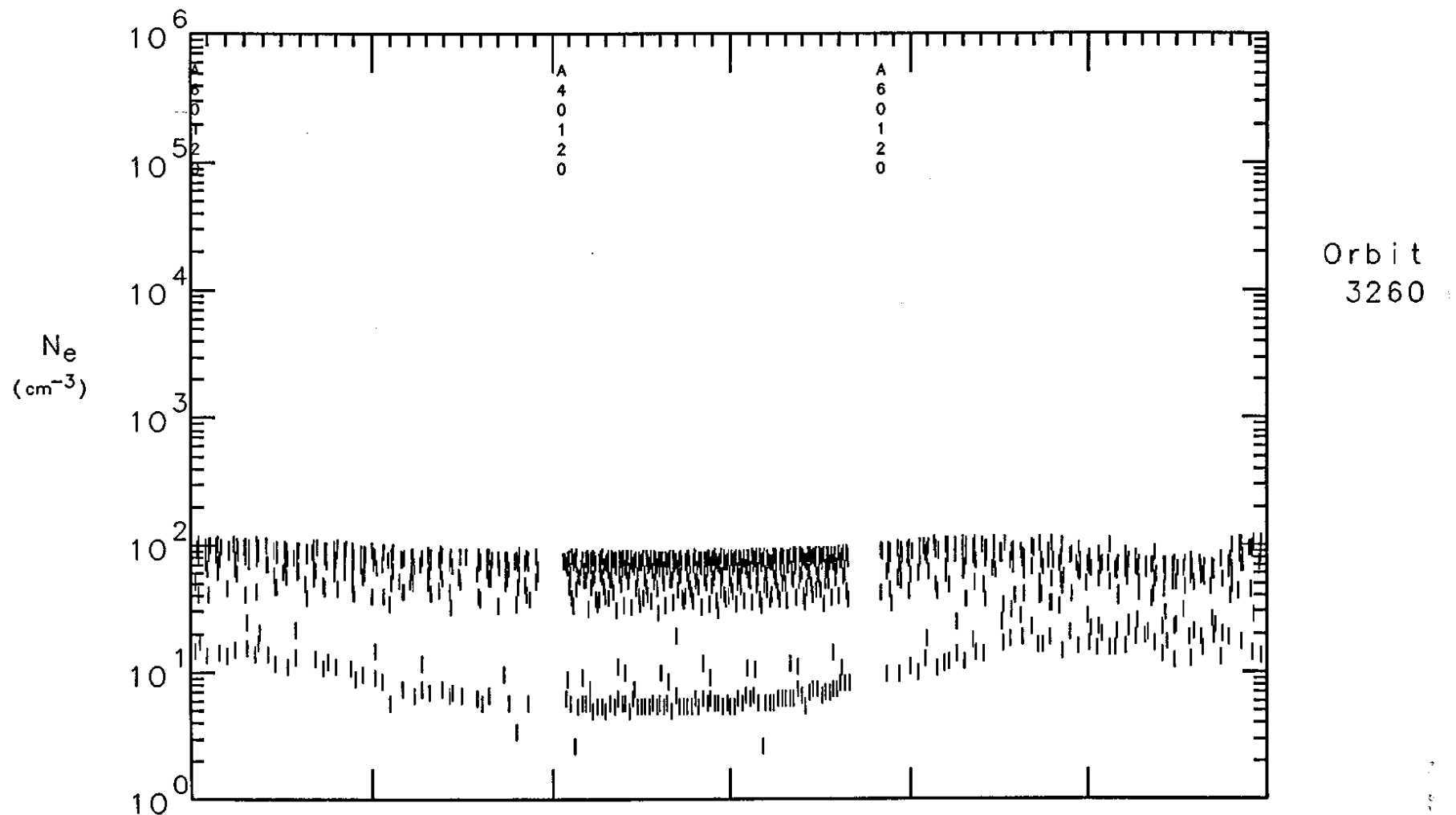
ALT	6539	4458	2823	2154	2785	4399	6472	km
LAT	70	55	30	-1	-33	-58	-72	deg
LONG	-5	-28	-40	-49	-58	-72	-101	deg
SZA	106	112	115	112	102	91	83	deg
LST	1.4	3.0	3.9	4.5	5.1	6.0	7.7	hr

Universal Time, Day 87313

Ne hi-res Radial

Plotted:
26-AUG-93
23:20:26

3720	4320	4920	5520	6120	6720	7320	secs
1: 2	1:12	1:22	1:32	1:42	1:52	2: 2	hh:mm



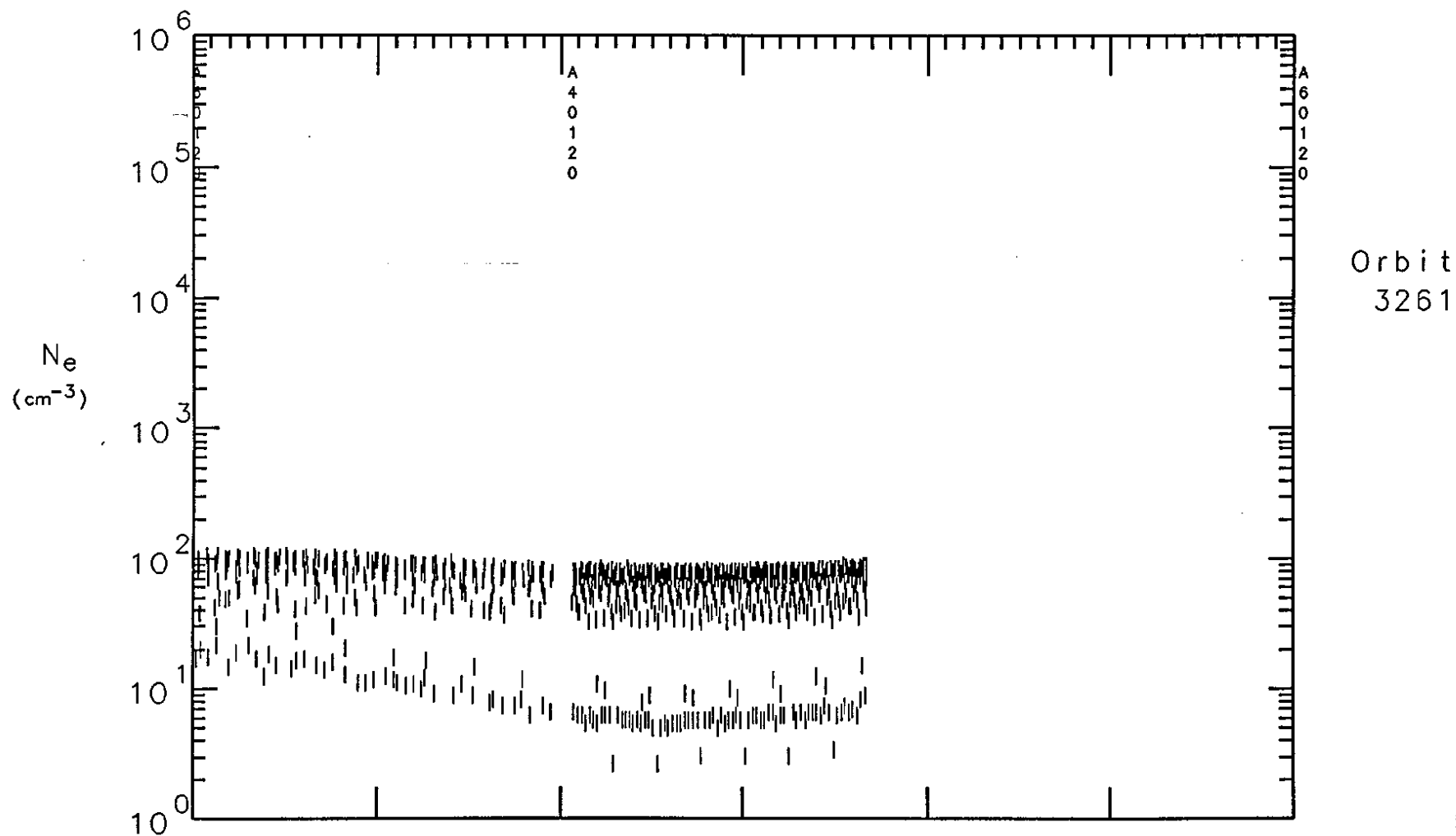
ALT	6590	4503	2852	2153	2756	4354	6421	km
LAT	70	55	31	0	-33	-57	-72	deg
LONG	-3	-26	-38	-47	-57	-71	-98	deg
SZA	106	111	114	111	101	90	83	deg
LST	1.4	3.1	4.0	4.6	5.2	6.0	7.7	hr

Universal Time, Day 87314

Ne hi-res Radial

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

3720	4320	4920	5520	6120	6720	7320	secs
1: 2	1:12	1:22	1:32	1:42	1:52	2: 2	hh:mm



ALT	6609	4519	2861	2151	2743	4335	6401	km
LAT	70	55	31	0	-32	-57	-72	deg
LONG	-1	-24	-37	-46	-55	-69	-97	deg
SZA	105	110	113	109	99	89	82	deg
LST	1.5	3.2	4.1	4.7	5.3	6.1	7.8	hr

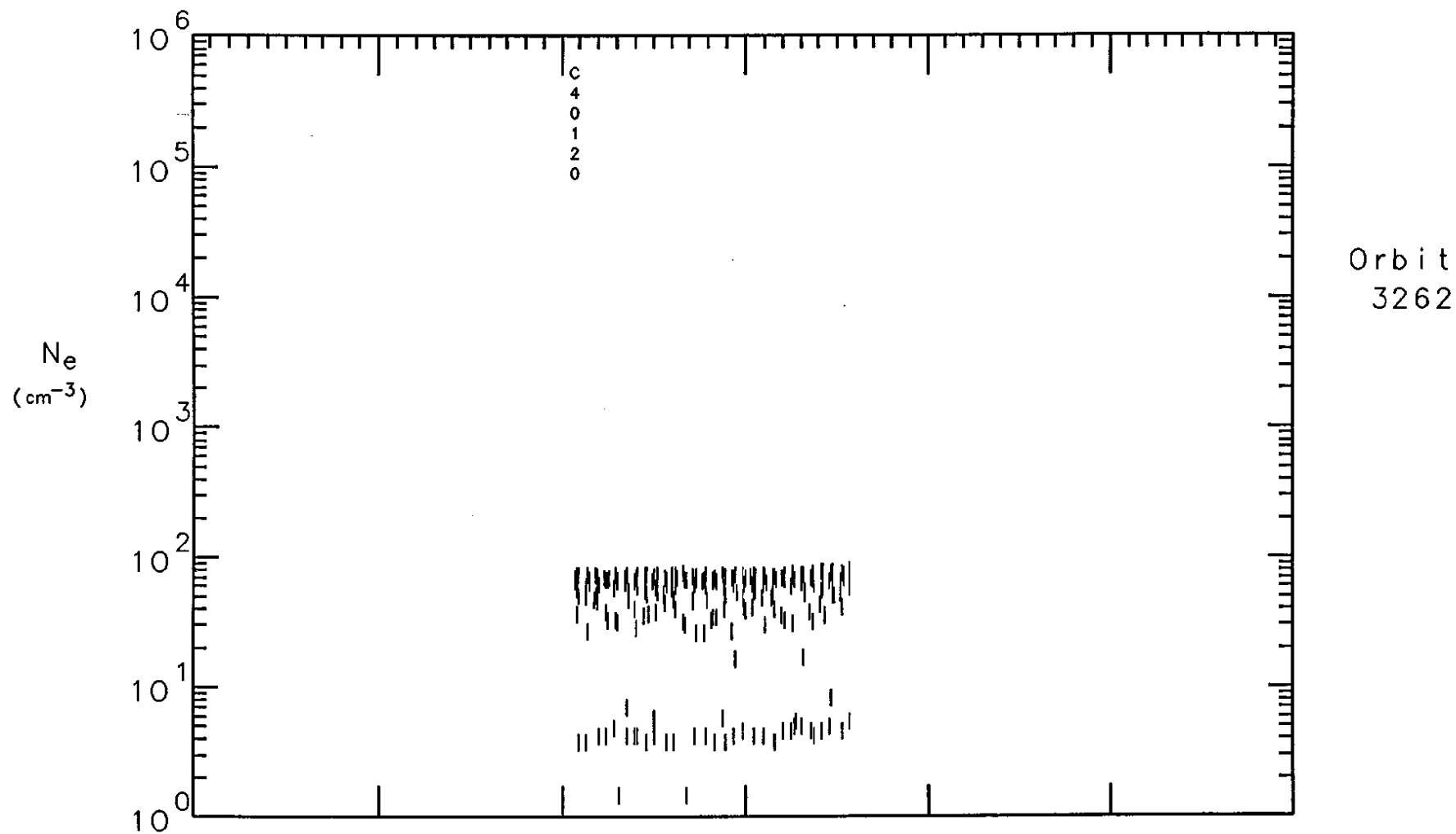
Universal Time, Day 87315

Ne hi-res Radiol

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

3780	4380	4980	5580	6180	6780	7380
1: 3	1:13	1:23	1:33	1:43	1:53	2: 3

secs
hh:mm



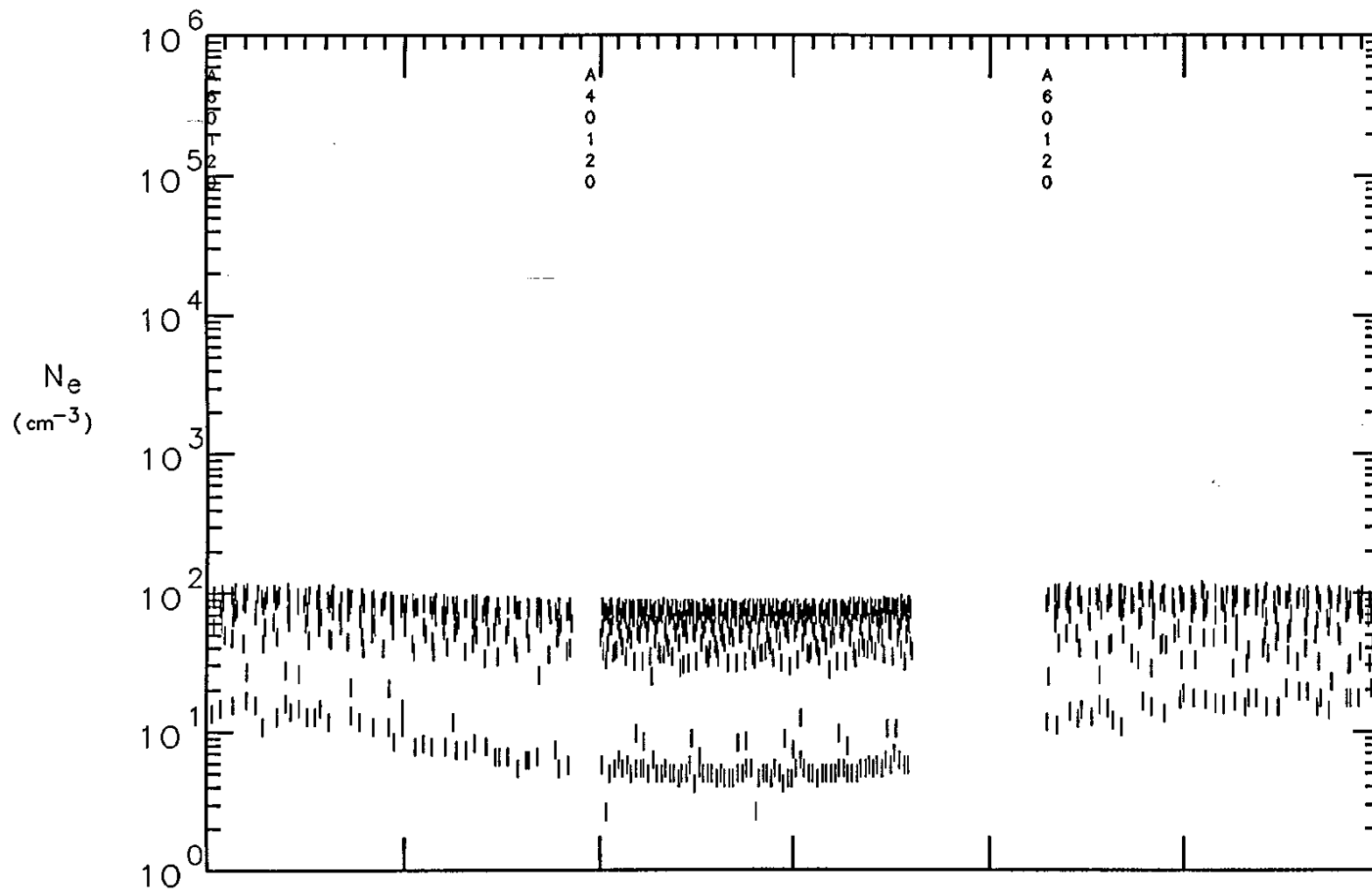
ALT	6433	4363	2760	2149	2841	4490	6577	km
LAT	69	54	29	-3	-35	-59	-72	deg
LONG	-2	-24	-36	-45	-55	-69	-98	deg
SZA	105	109	111	107	97	88	81	deg
LST	1.8	3.4	4.2	4.8	5.4	6.3	8.1	hr

Universal Time, Day 87316

Ne hi-res Radial

Plotted:
26-AUG-93
23:33:48

3780	4380	4980	5580	6180	6780	7380	secs
1: 3	1:13	1:23	1:33	1:43	1:53	2: 3	hh:mm



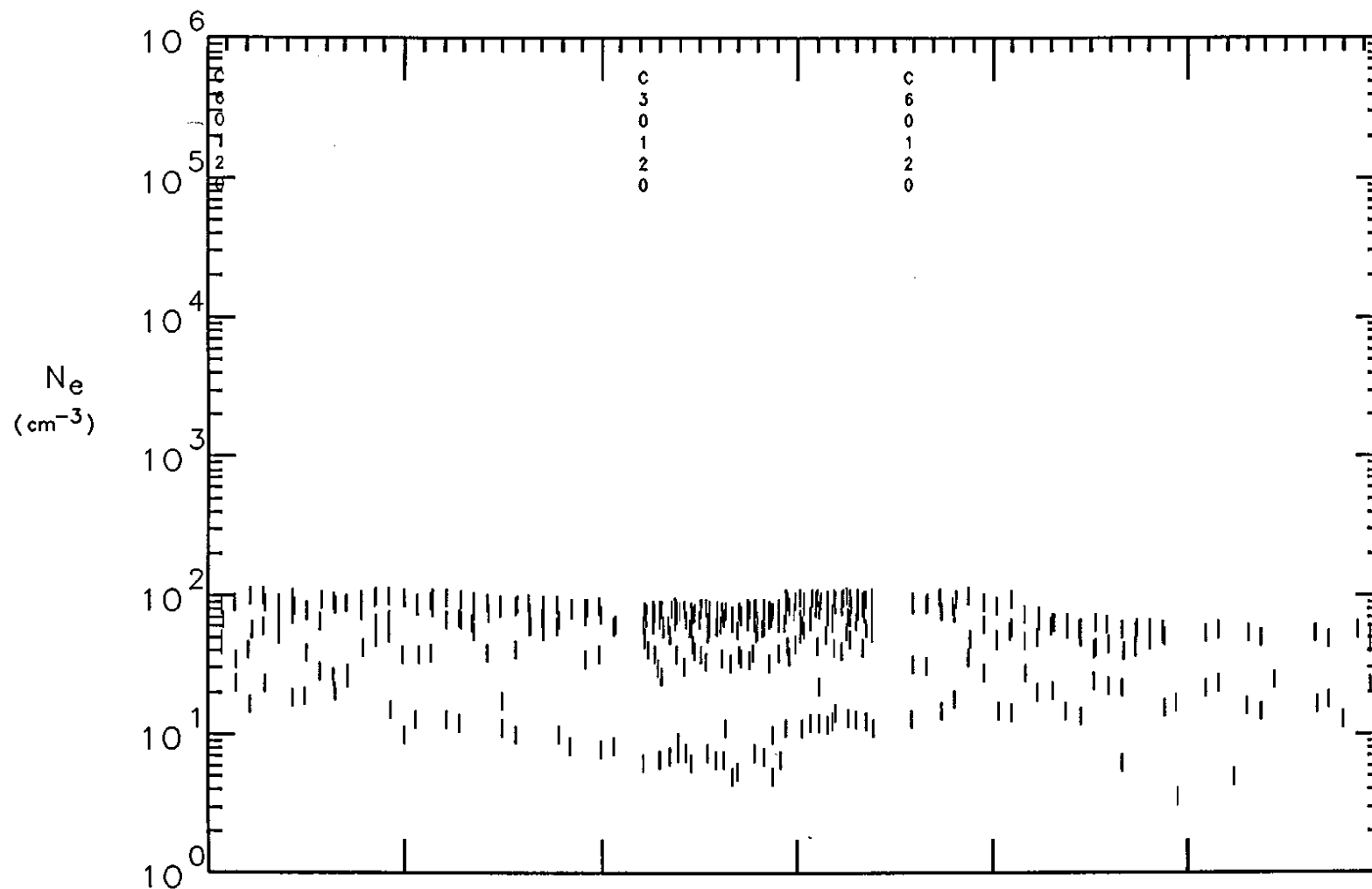
ALT	6473	4398	2782	2148	2817	4453	6536	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	0	-22	-35	-43	-53	-67	-96	deg
SZA	105	108	110	106	96	87	81	deg
LST	1.8	3.5	4.3	4.9	5.5	6.4	8.2	hr

Universal Time, Day 87317

Ne hi-res Radial

Plotted:
26-AUG-93
23:38:59

3780	4380	4980	5580	6180	6780	7380	secs
1: 3	1:13	1:23	1:33	1:43	1:53	2: 3	hh:mm



Orbit
3264

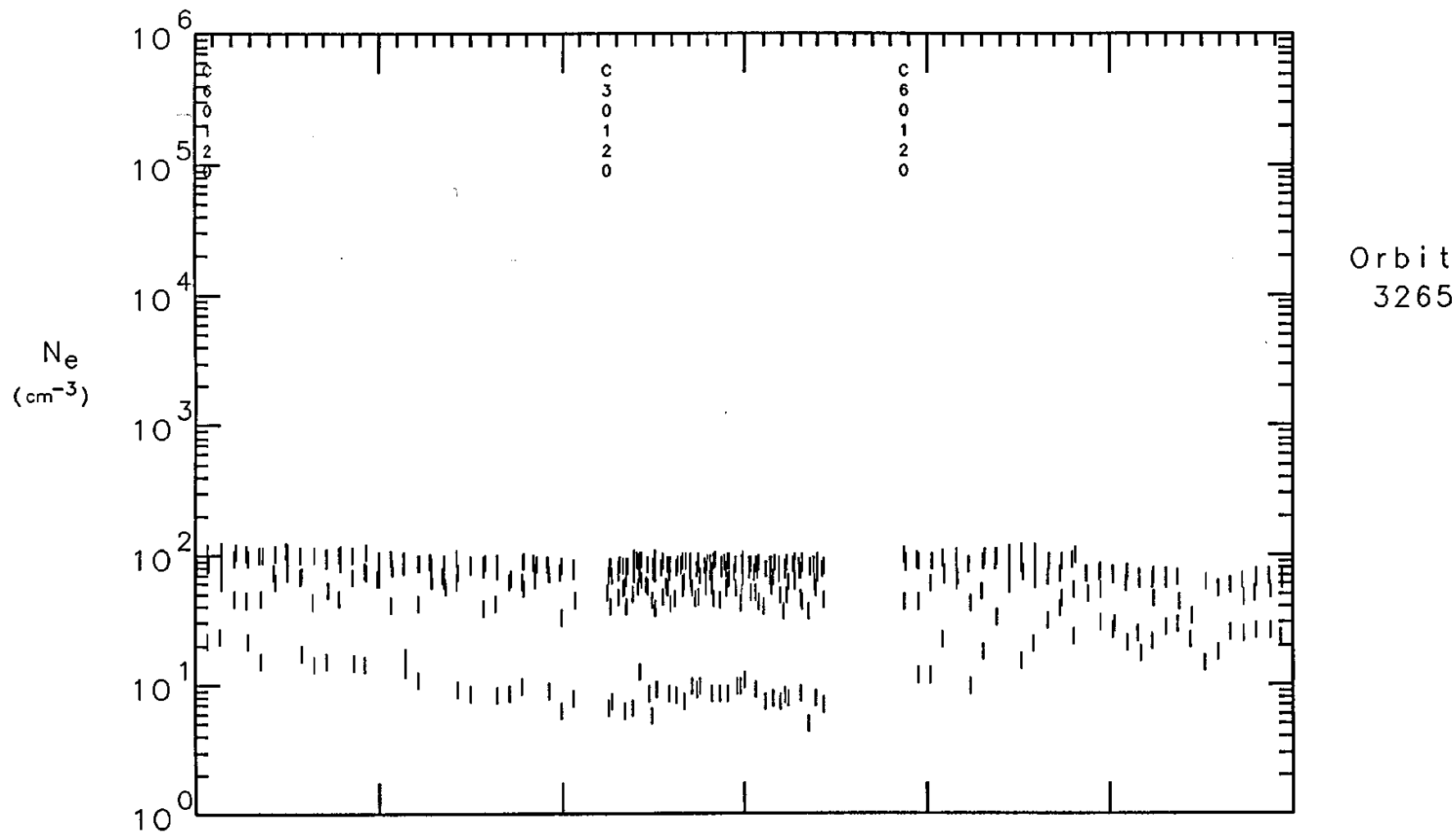
ALT	6513	4433	2803	2147	2794	4418	6496	km
LAT	70	54	30	-1	-34	-58	-72	deg
LONG	1	-21	-33	-42	-51	-65	-94	deg
SZA	105	108	109	104	95	87	81	deg
LST	1.9	3.5	4.4	5.0	5.6	6.5	8.2	hr

Universal Time, Day 87318

Ne hi-res Radial

Plotted:
26-AUG-93
23:42:46

3780	4380	4980	5580	6180	6780	7380	secs
1: 3	1:13	1:23	1:33	1:43	1:53	2: 3	hh:mm



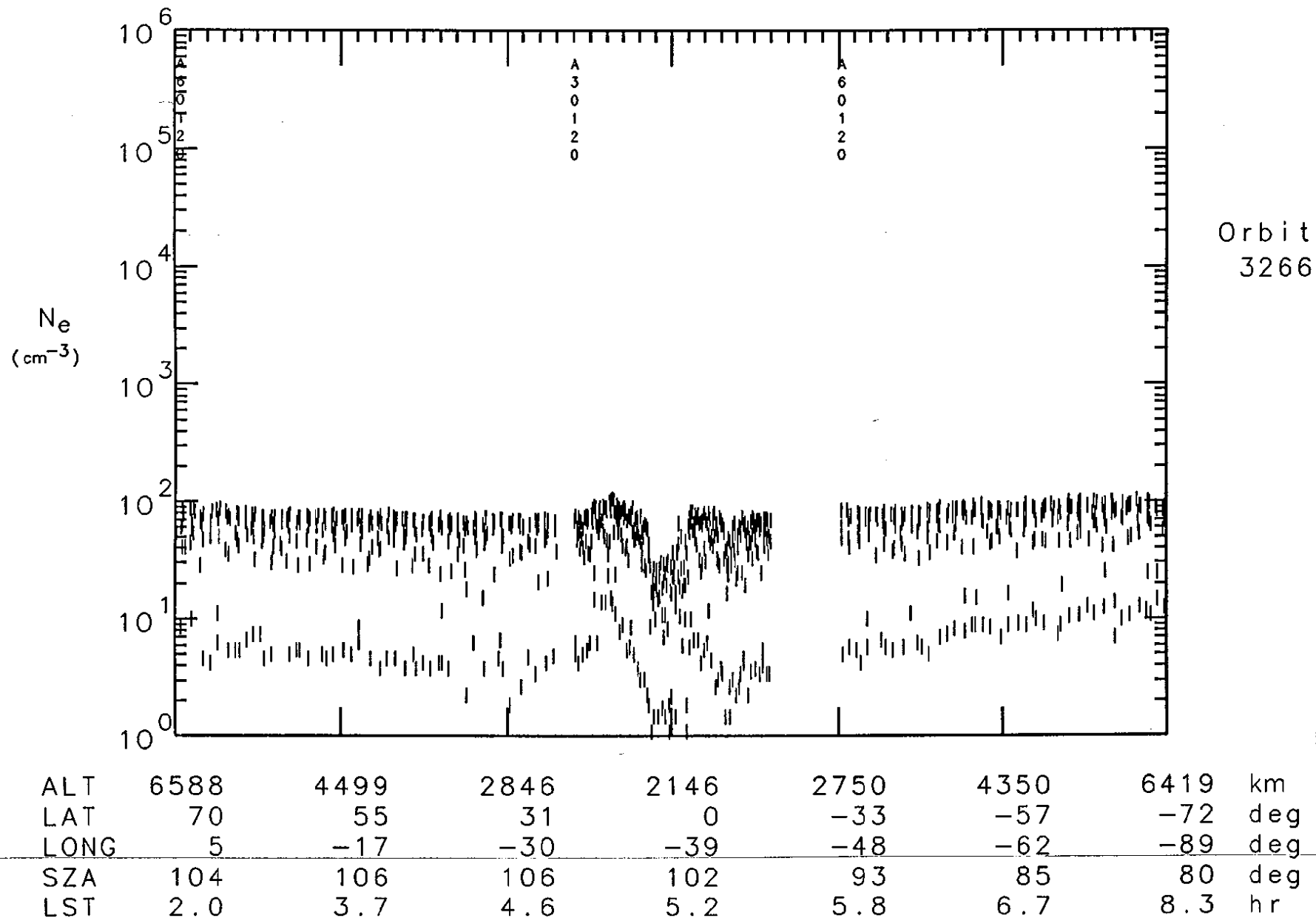
ALT	6551	4466	2824	2146	2771	4384	6457	km
LAT	70	55	31	-1	-33	-58	-72	deg
LONG	3	-19	-31	-40	-49	-63	-92	deg
SZA	104	107	107	103	94	86	81	deg
LST	2.0	3.6	4.5	5.1	5.7	6.6	8.3	hr

Universal Time, Day 87319

Ne hi-res Radial

Plotted:
26-AUG-93
23:46:36

3780	4380	4980	5580	6180	6780	7380	secs
1: 3	1:13	1:23	1:33	1:43	1:53	2: 3	hh:mm

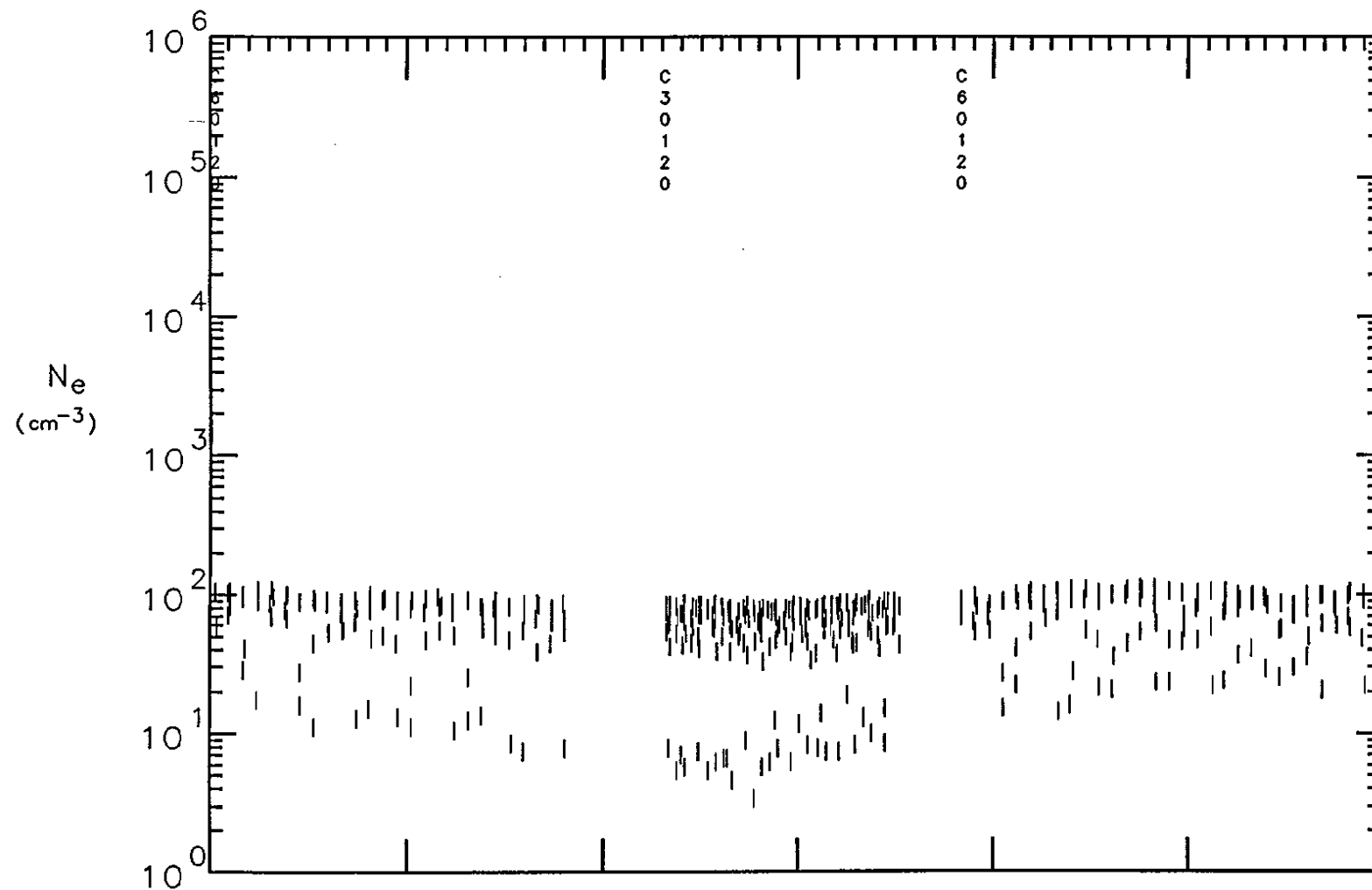


Universal Time, Day 87320

Ne hi-res Radial

Plotted:
26-AUG-93
23:51:50

3840	4440	5040	5640	6240	6840	7440	secs
1: 4	1:14	1:24	1:34	1:44	1:54	2: 4	hh:mm



Orbit
3267

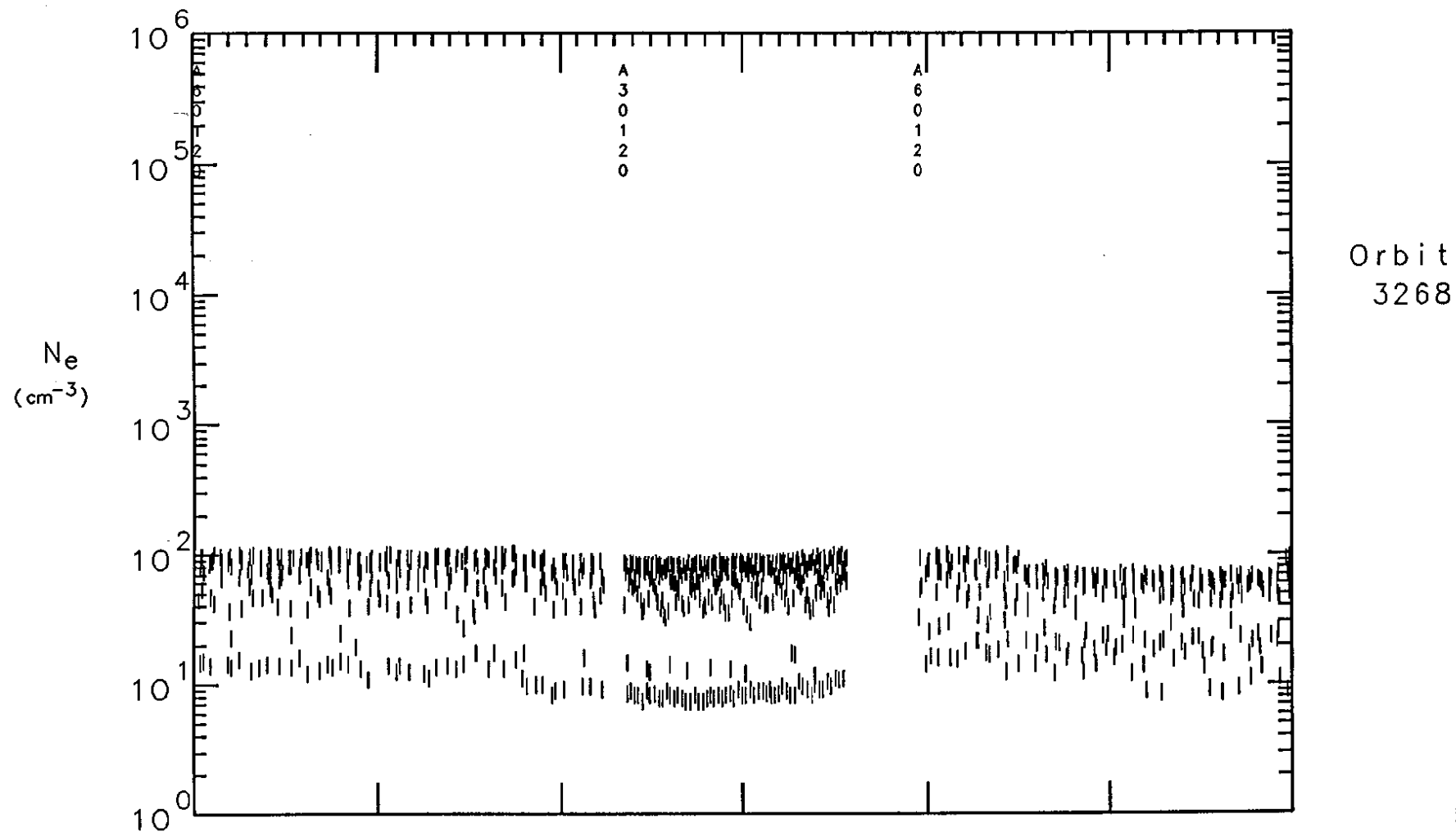
ALT	6407	4339	2742	2146	2852	4510	6601	km
LAT	69	54	29	-3	-35	-59	-73	deg
LONG	4	-17	-29	-38	-47	-62	-91	deg
SZA	104	105	105	99	91	84	80	deg
LST	2.3	3.9	4.8	5.3	6.0	6.9	8.7	hr

Universal Time, Day 87321

Ne hi-res Radial

Plotted:
26-AUG-93
23:55:35

3840	4440	5040	5640	6240	6840	7440	secs
1: 4	1:14	1:24	1:34	1:44	1:54	2: 4	hh:mm



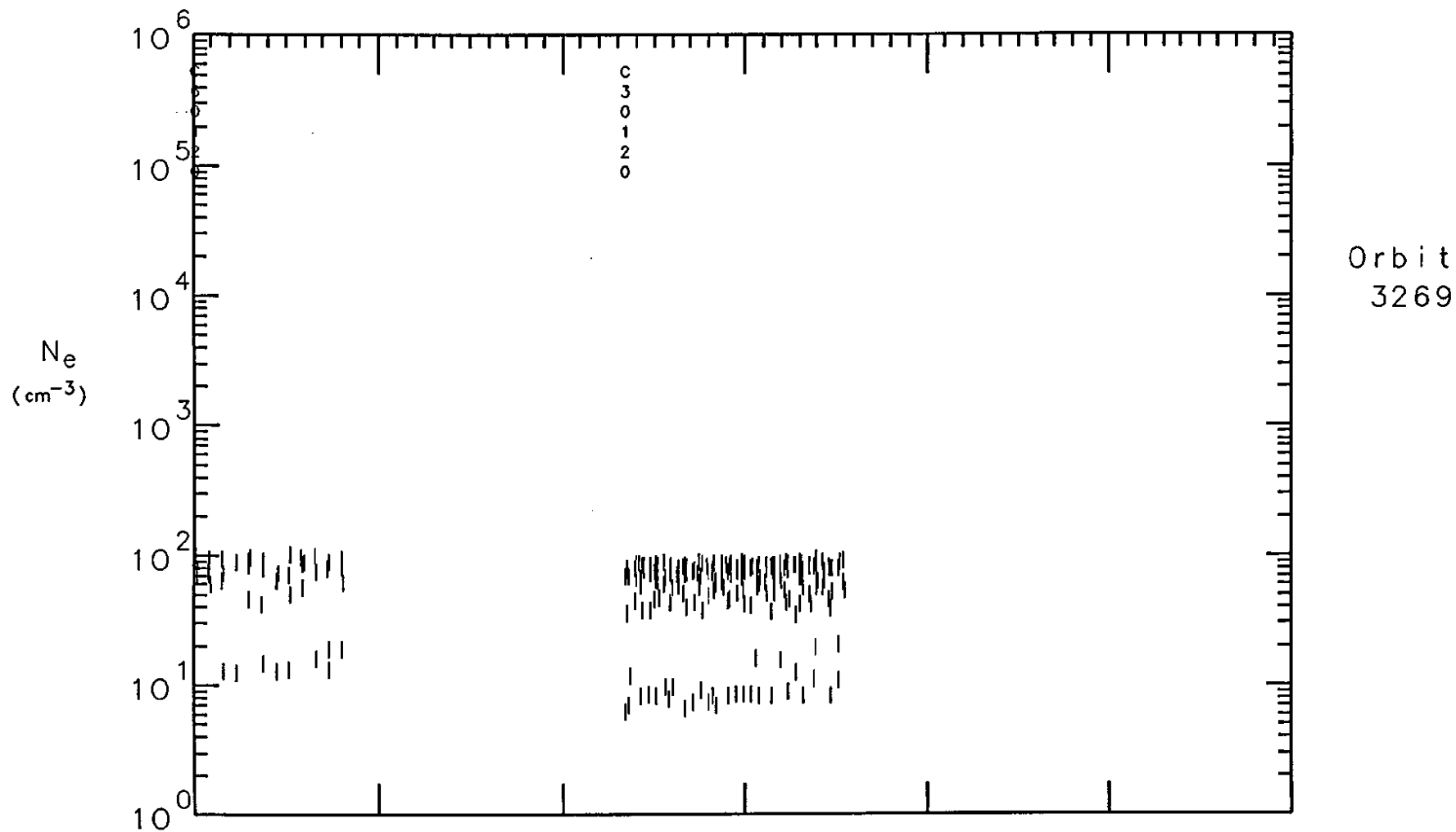
ALT	6444	4371	2762	2144	2830	4477	6563	km
LAT	69	54	29	-2	-35	-59	-72	deg
LONG	6	-15	-27	-36	-45	-60	-89	deg
SZA	103	104	103	98	90	83	80	deg
LST	2.4	4.0	4.9	5.4	6.0	6.9	8.7	hr

Universal Time, Day 87322

Ne hi-res Radial

Plotted:
27-AUG-93
00:00:51

3840	4440	5040	5640	6240	6840	7440	secs
1: 4	1:14	1:24	1:34	1:44	1:54	2: 4	hh:mm



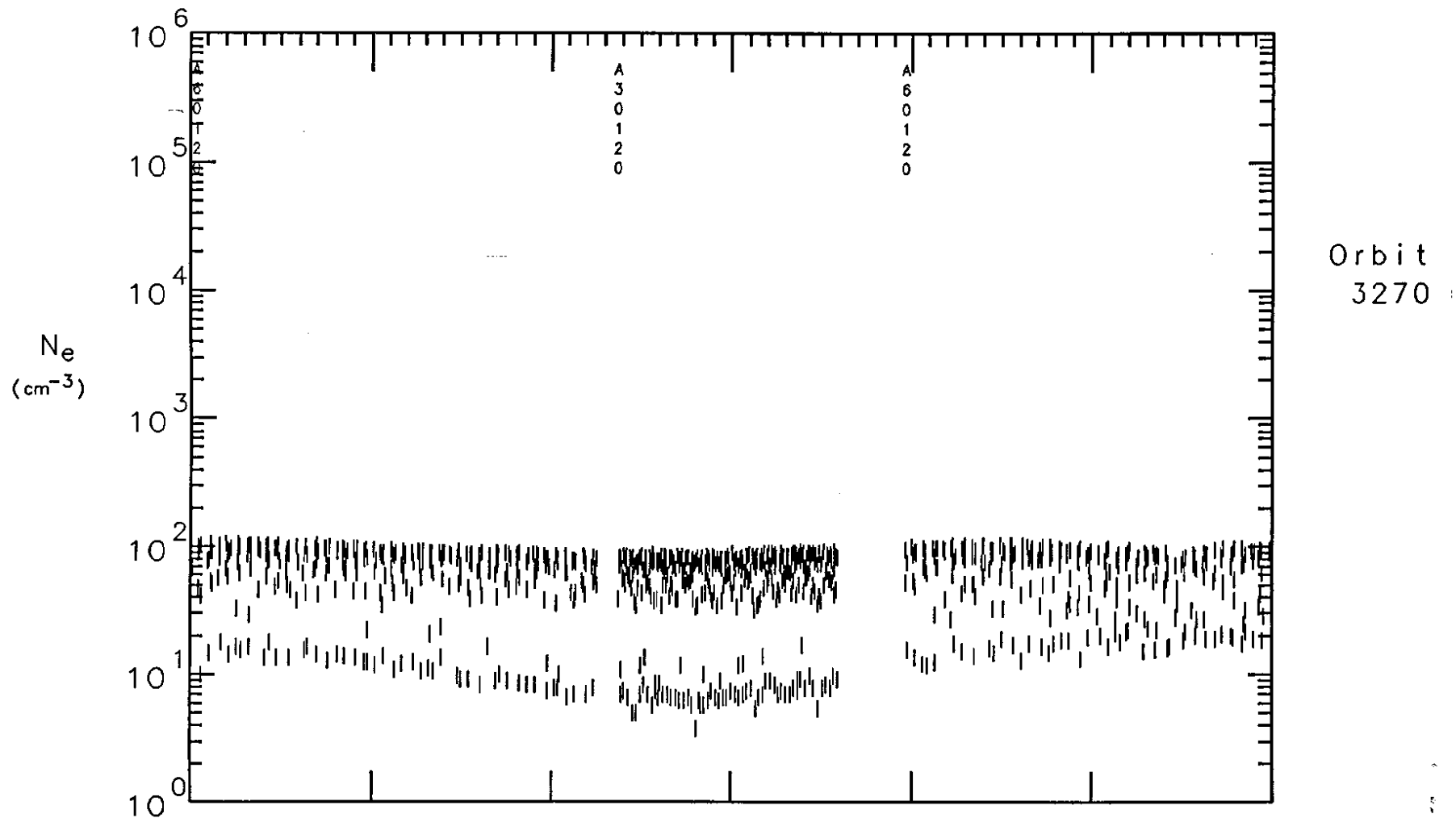
ALT	6479	4402	2782	2143	2809	4445	6528	km
LAT	70	54	30	-2	-34	-58	-72	deg
LONG	8	-13	-26	-35	-44	-58	-87	deg
SZA	103	103	102	96	89	83	79	deg
LST	2.5	4.1	4.9	5.5	6.1	7.0	8.8	hr

Universal Time, Day 87323

Ne hi-res Radial

Plotted:
27-AUG-93
00:03:23

3840	4440	5040	5640	6240	6840	7440	secs
1: 4	1:14	1:24	1:34	1:44	1:54	2: 4	hh:mm



ALT	6514	4433	2801	2143	2789	4414	6492	km
LAT	70	55	30	-1	-34	-58	-72	deg
LONG	10	-12	-24	-33	-42	-56	-85	deg
SZA	102	103	101	95	88	82	79	deg
LST	2.5	4.2	5.0	5.6	6.2	7.1	8.8	hr

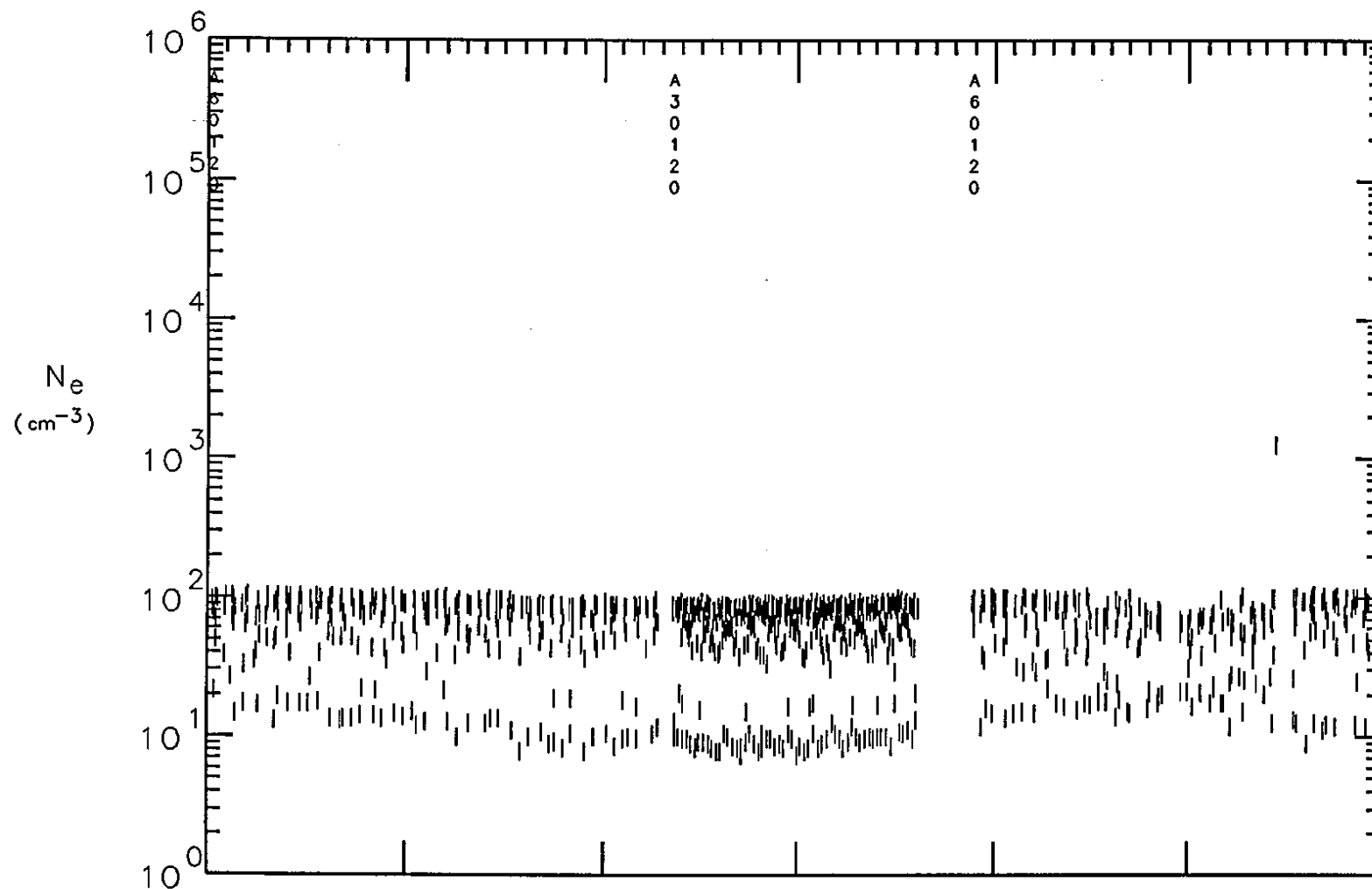
Universal Time, Day 87324

Ne hi-res Radial

Plotted:
27-AUG-93
00:09:17

3840	4440	5040	5640	6240	6840	7440
1: 4	1:14	1:24	1:34	1:44	1:54	2: 4

secs
hh:mm



Orbit
3271

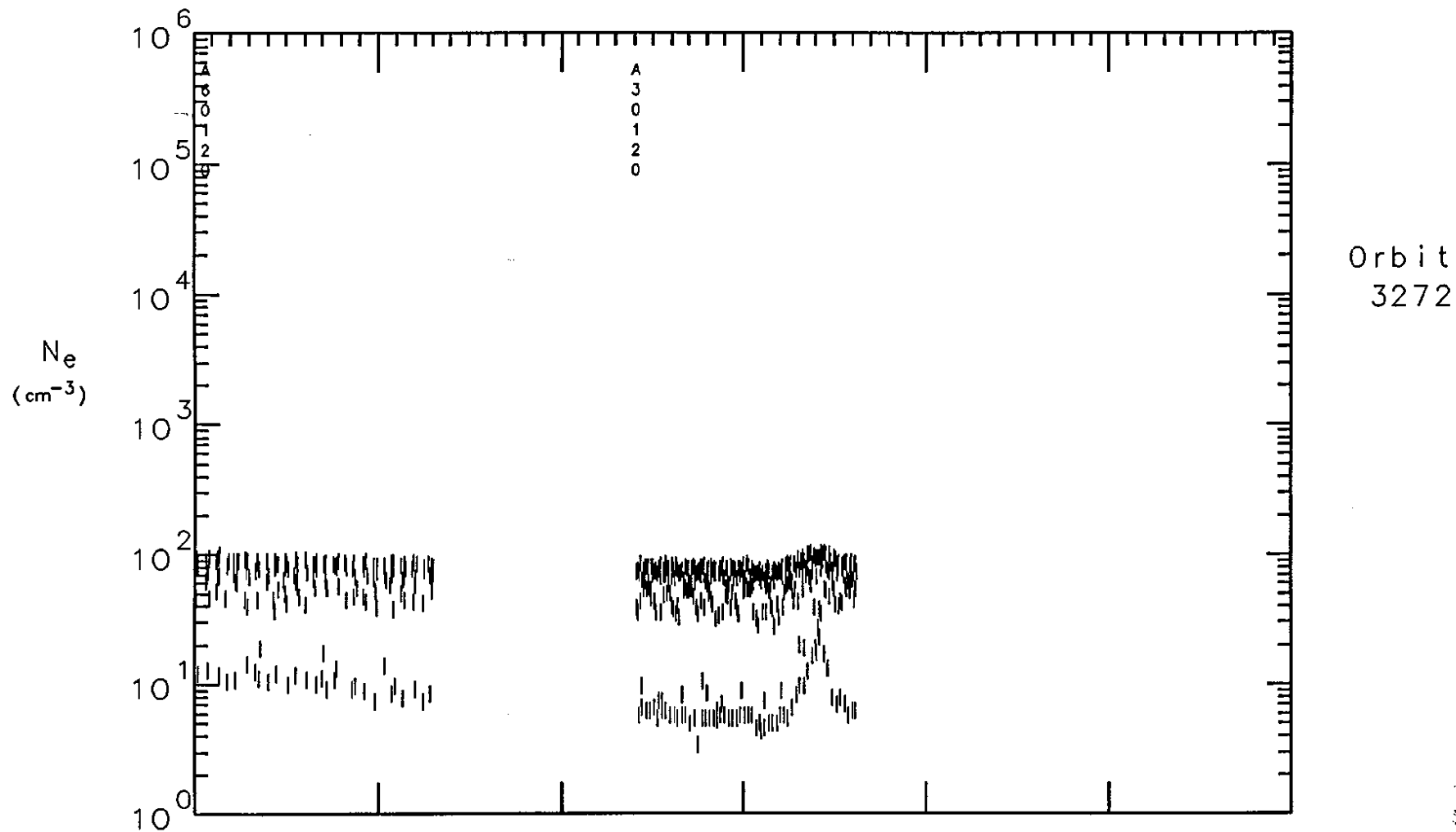
ALT	6549	4464	2821	2143	2769	4383	6458	km
LAT	70	55	31	-1	-33	-58	-72	deg
LONG	12	-10	-22	-31	-41	-54	-83	deg
SZA	102	102	99	94	86	81	79	deg
LST	2.6	4.3	5.1	5.7	6.3	7.2	8.9	hr

Universal Time, Day 87325

Ne hi-res Radial

Plotted:
27-AUG-93
00:14:39

3840	4440	5040	5640	6240	6840	7440	secs
1: 4	1:14	1:24	1:34	1:44	1:54	2: 4	hh:mm



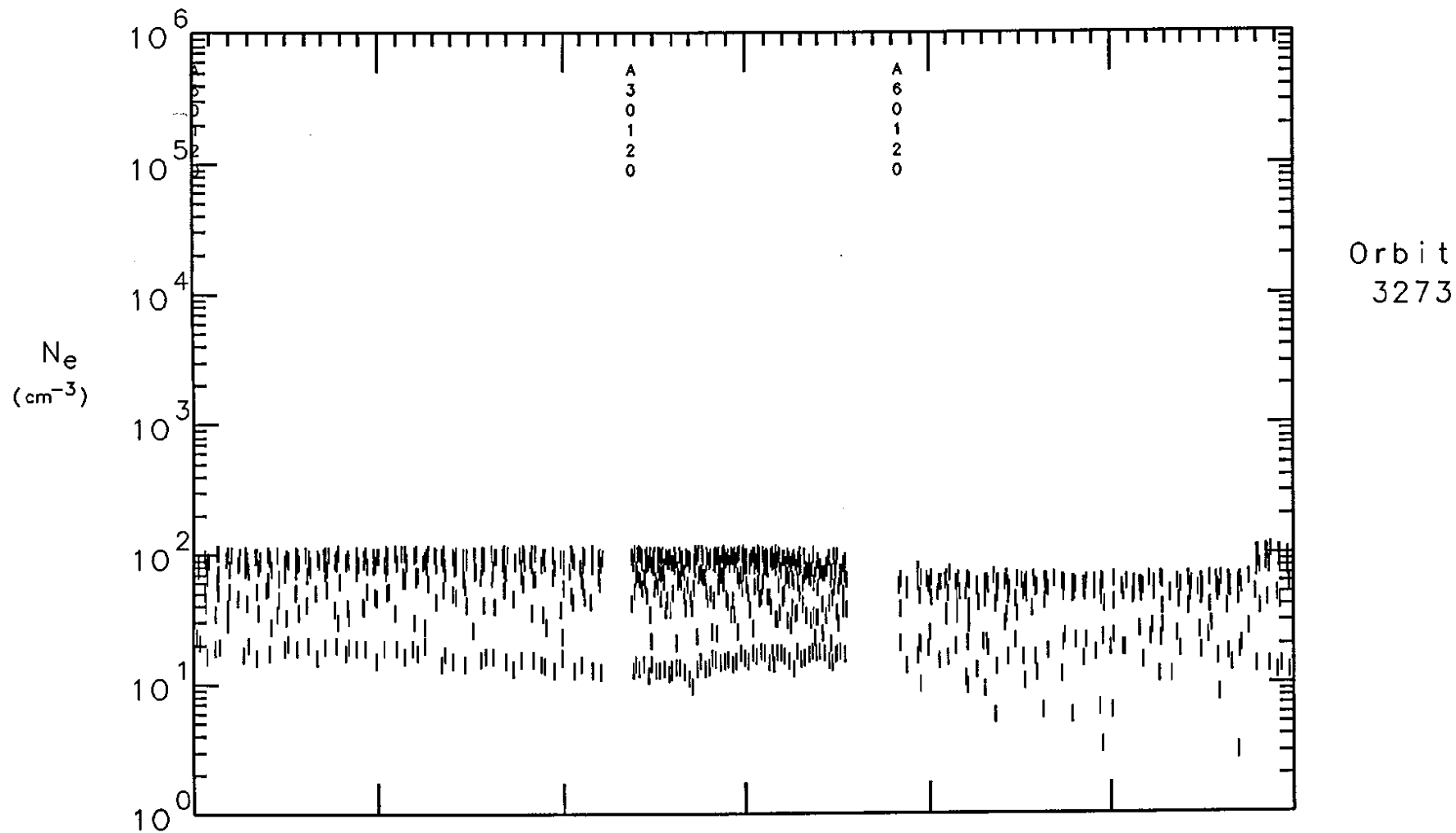
ALT	6584	4494	2841	2143	2750	4353	6423	km
LAT	70	55	31	0	-33	-57	-72	deg
LONG	14	-8	-21	-30	-39	-53	-81	deg
SZA	101	101	98	92	85	81	79	deg
LST	2.7	4.4	5.2	5.8	6.4	7.3	9.0	hr

Universal Time, Day 87326

Ne hi-res Radial

Plotted:
27-AUG-93
00:18:52

3900	4500	5100	5700	6300	6900	7500	secs
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5	hh:mm



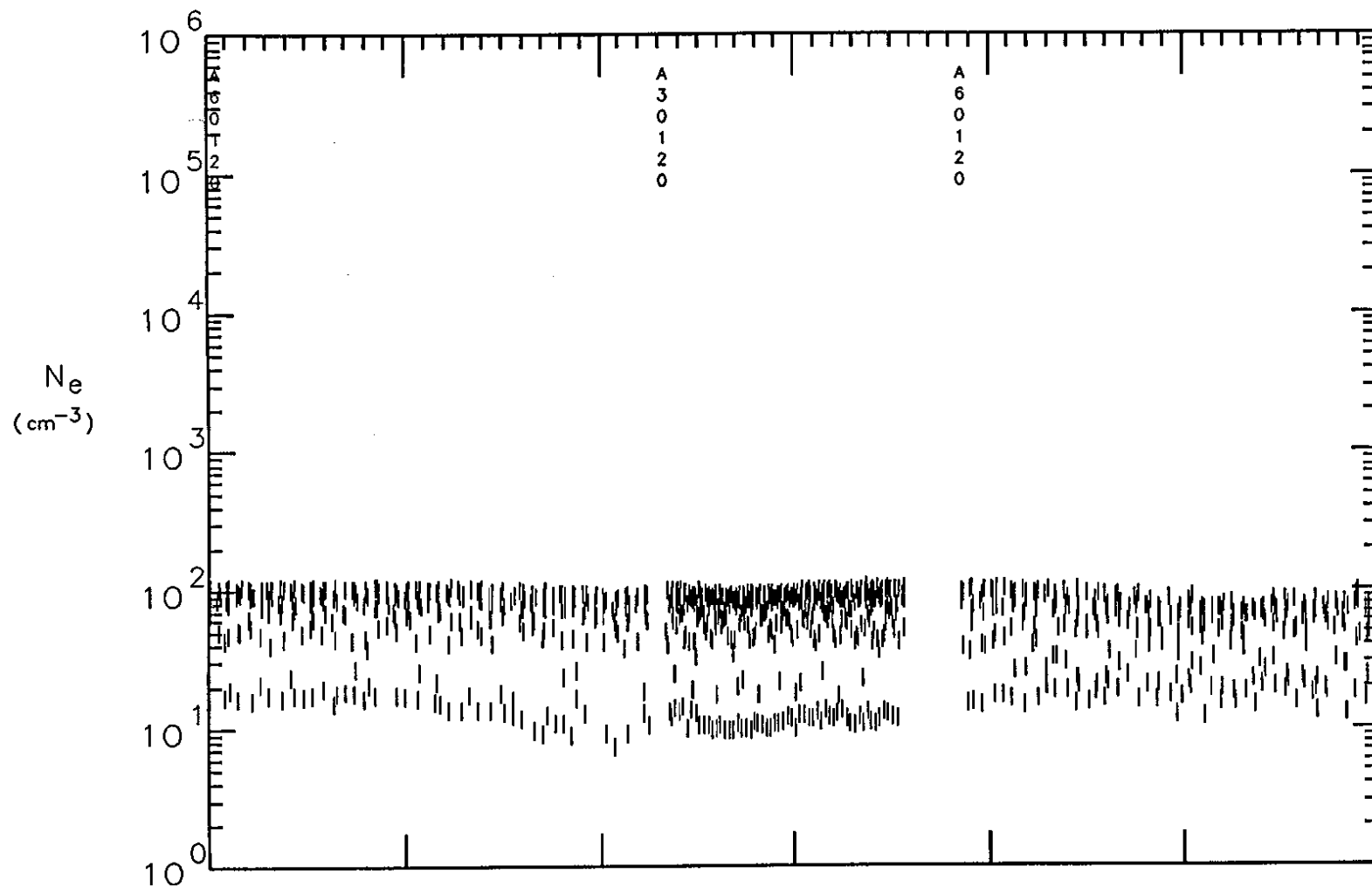
ALT	6400	4332	2737	2144	2855	4515	6607	km
LAT	69	54	29	-3	-35	-59	-73	deg
LONG	13	-8	-20	-29	-38	-53	-82	deg
SZA	101	100	96	90	83	80	78	deg
LST	3.0	4.6	5.4	6.0	6.6	7.5	9.3	hr

Universal Time, Day 87327

Ne hi-res Radial

Plotted:
27-AUG-93
00:24:09

3900	4500	5100	5700	6300	6900	7500	secs
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5	hh:mm



Orbit
3274

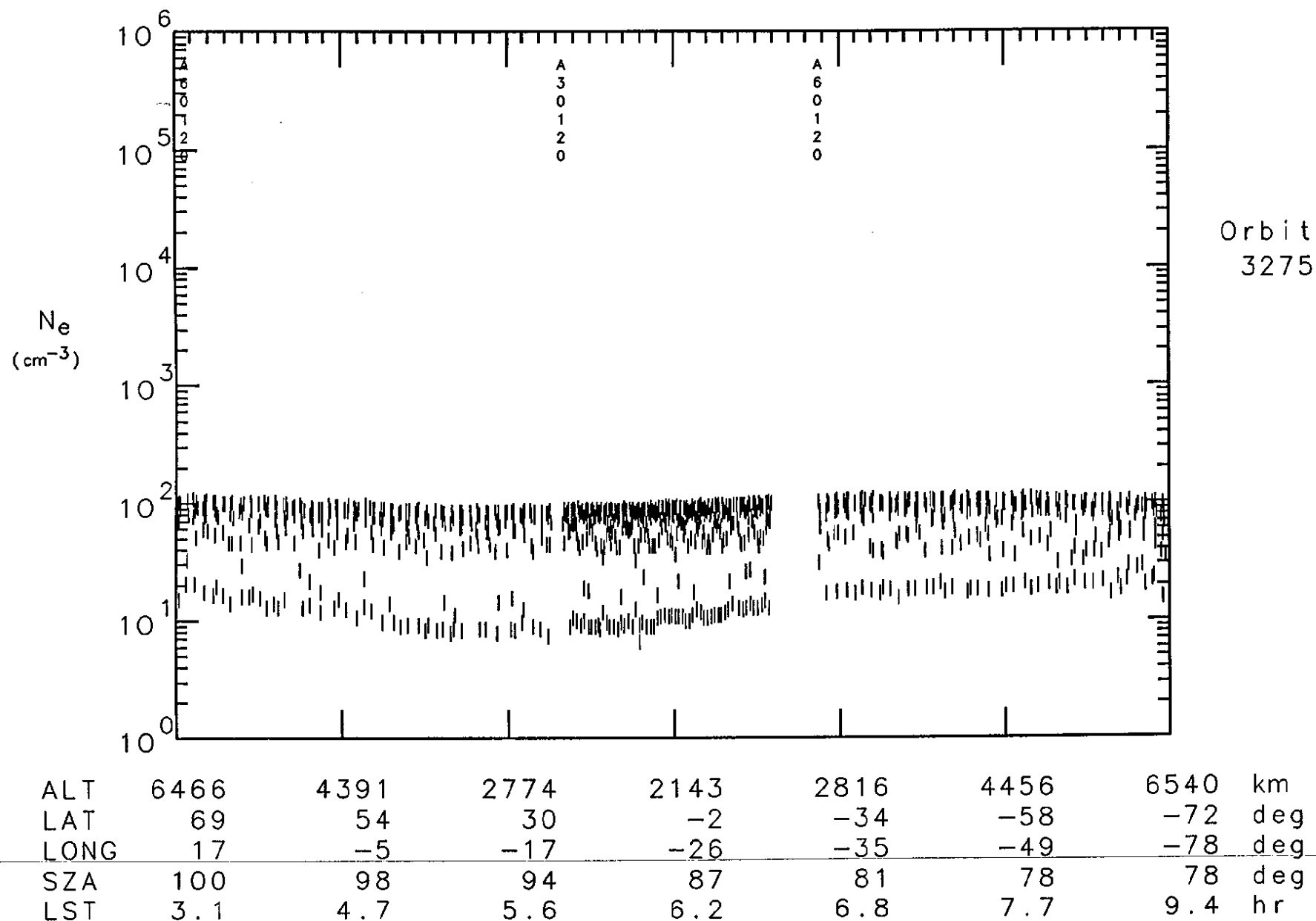
ALT	6434	4362	2756	2143	2835	4485	6573	km
LAT	69	54	29	-2	-35	-59	-72	deg
LONG	15	-6	-18	-27	-37	-51	-80	deg
SZA	101	99	95	88	82	79	78	deg
LST	3.0	4.6	5.5	6.1	6.7	7.6	9.4	hr

Universal Time, Day 87328

Ne hi-res Radial

Plotted:
27-AUG-93
00:29:17

3900	4500	5100	5700	6300	6900	7500	secs
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5	hh:mm

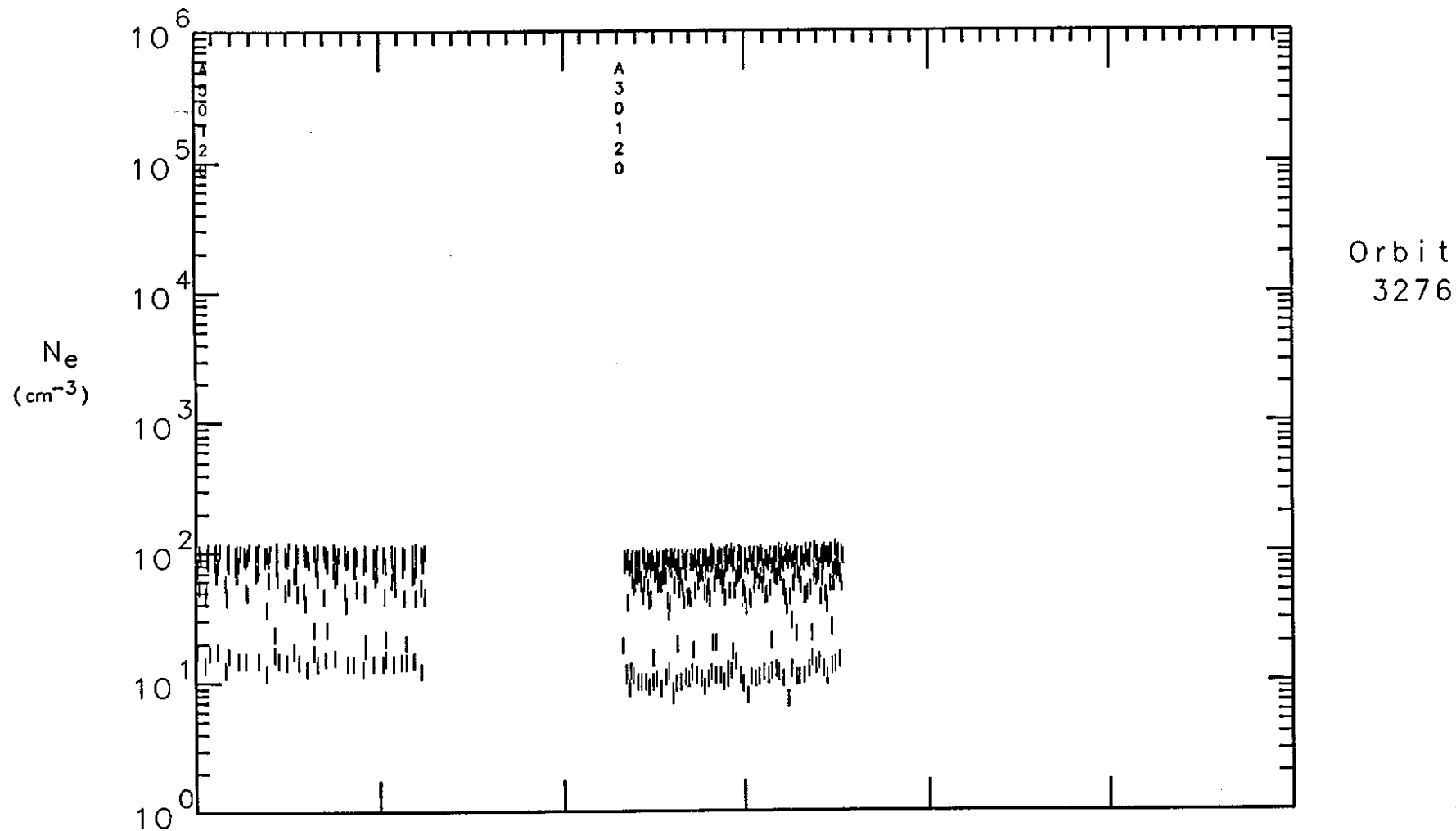


Universal Time, Day 87329

Ne hi-res Radial

Plotted:
27-AUG-93
00:34:24

3900	4500	5100	5700	6300	6900	7500	secs
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5	hh:mm



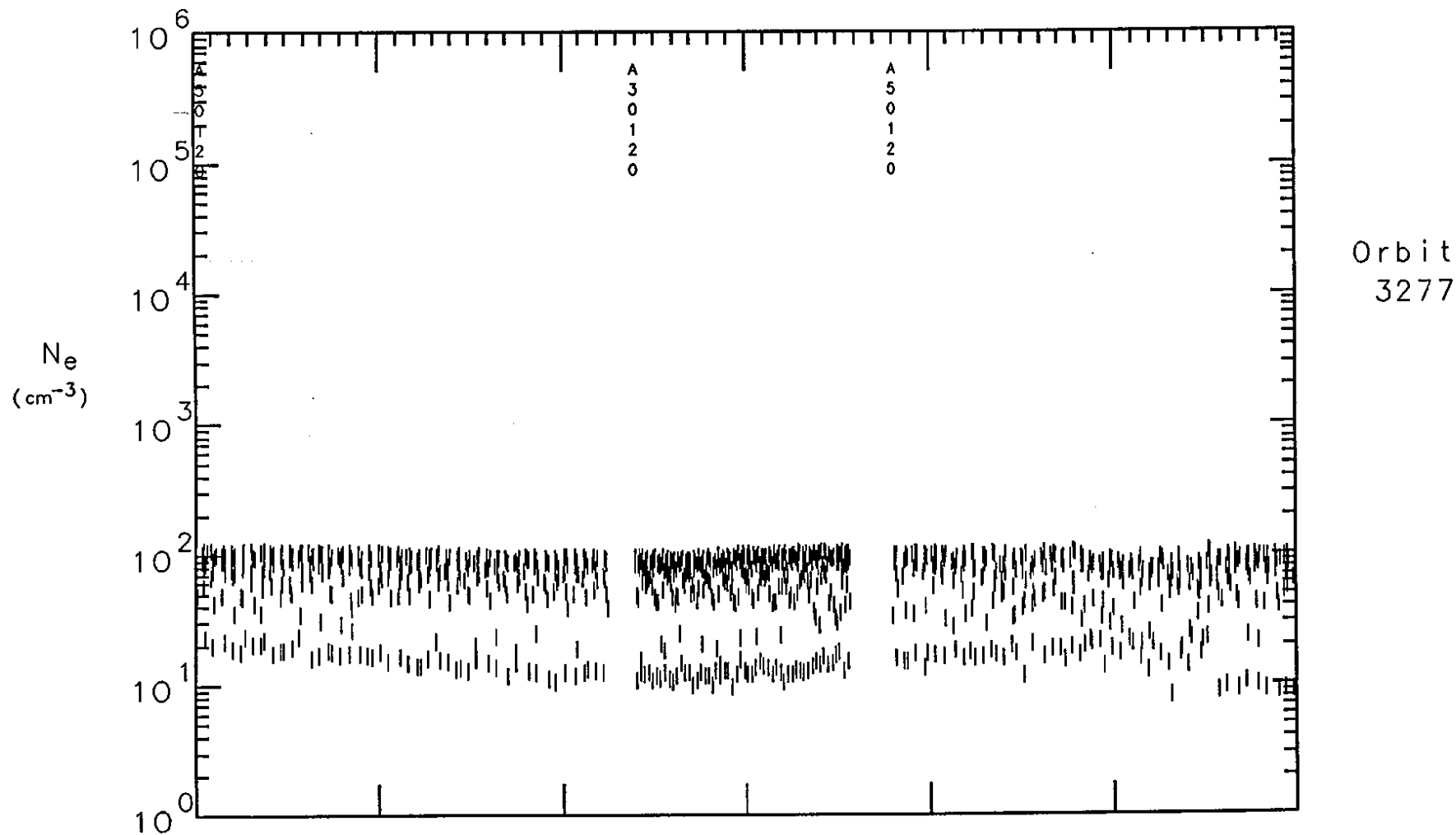
ALT	6500	4421	2793	2143	2797	4426	6506	km
LAT	70	55	30	-1	-34	-58	-72	deg
LONG	19	-3	-15	-24	-33	-47	-76	deg
SZA	100	97	92	85	80	78	78	deg
LST	3.2	4.8	5.7	6.3	6.9	7.8	9.5	hr

Universal Time, Day 87330

Ne hi-res Radial

Plotted:
27-AUG-93
00:38:50

3900	4500	5100	5700	6300	6900	7500	secs
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5	hh:mm



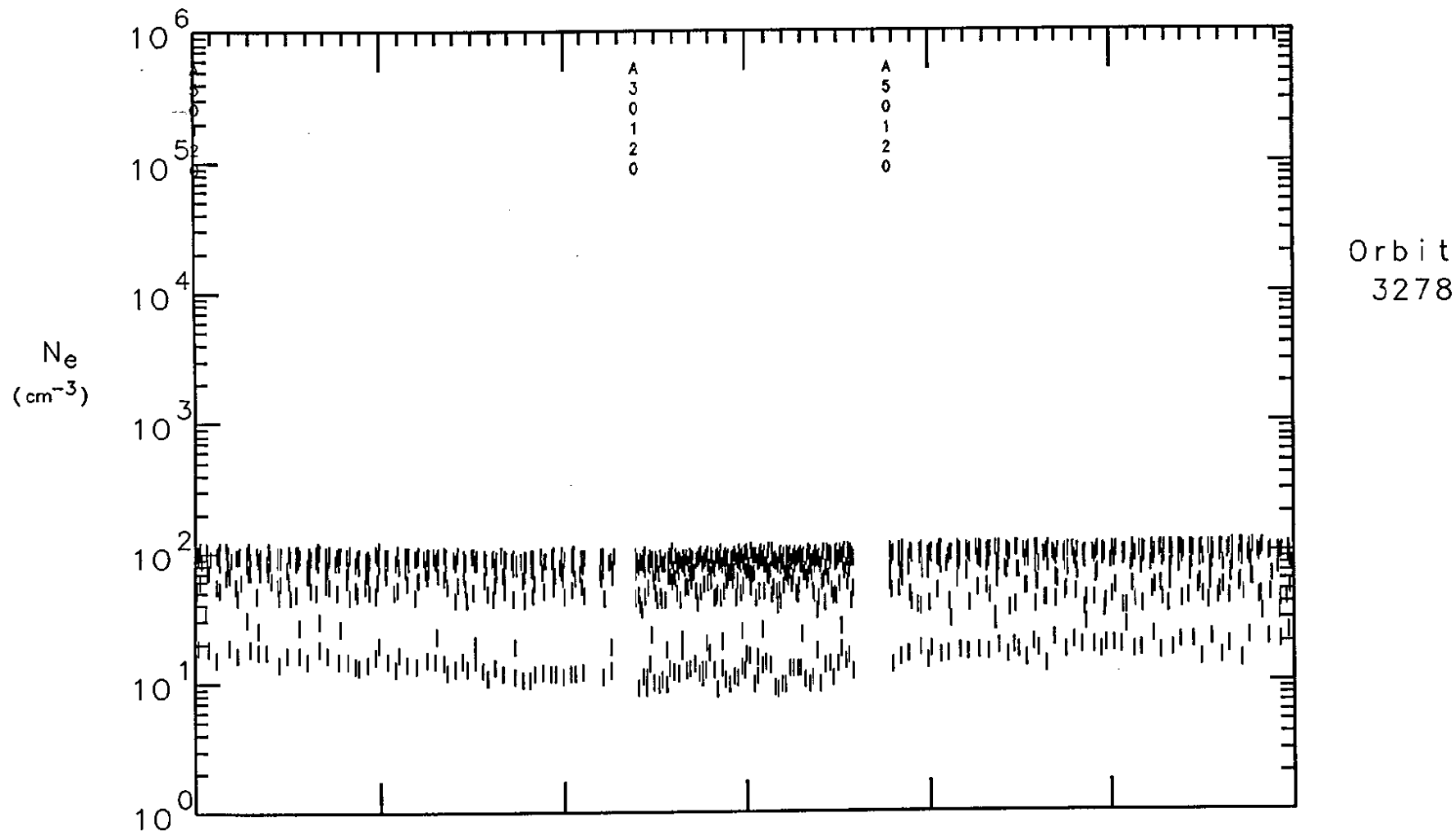
ALT	6535	4451	2813	2143	2778	4396	6472	km
LAT	70	55	31	-1	-33	-58	-72	deg
LONG	21	-1	-14	-22	-32	-46	-74	deg
SZA	99	96	91	84	79	77	77	deg
LST	3.2	4.9	5.8	6.4	7.0	7.8	9.5	hr

Universal Time, Day 87331

Ne hi-res Radial

Plotted:
27-AUG-93
00:44:14

3900	4500	5100	5700	6300	6900	7500	secs
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5	hh:mm



ALT	6570	4482	2834	2144	2759	4365	6437	km
LAT	70	55	31	0	-33	-57	-72	deg
LONG	23	0	-12	-21	-30	-44	-72	deg
SZA	99	96	90	83	77	76	77	deg
LST	3.3	5.0	5.9	6.5	7.1	7.9	9.6	hr

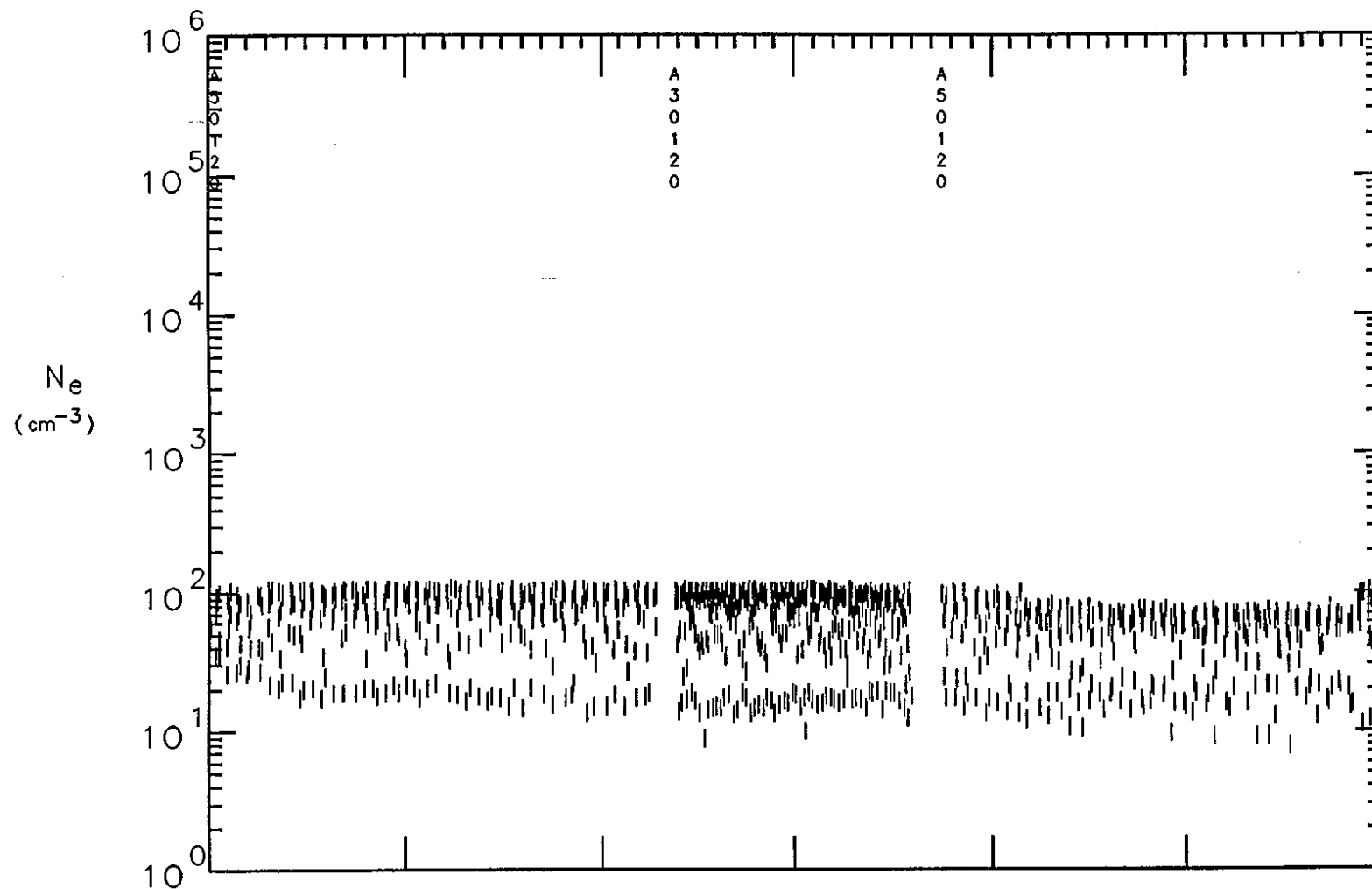
Universal Time, Day 87332

Ne hi-res Radial

Plotted:
27-AUG-93
00:49:26

3900	4500	5100	5700	6300	6900	7500
1: 5	1:15	1:25	1:35	1:45	1:55	2: 5

secs
hh:mm



Orbit
3279

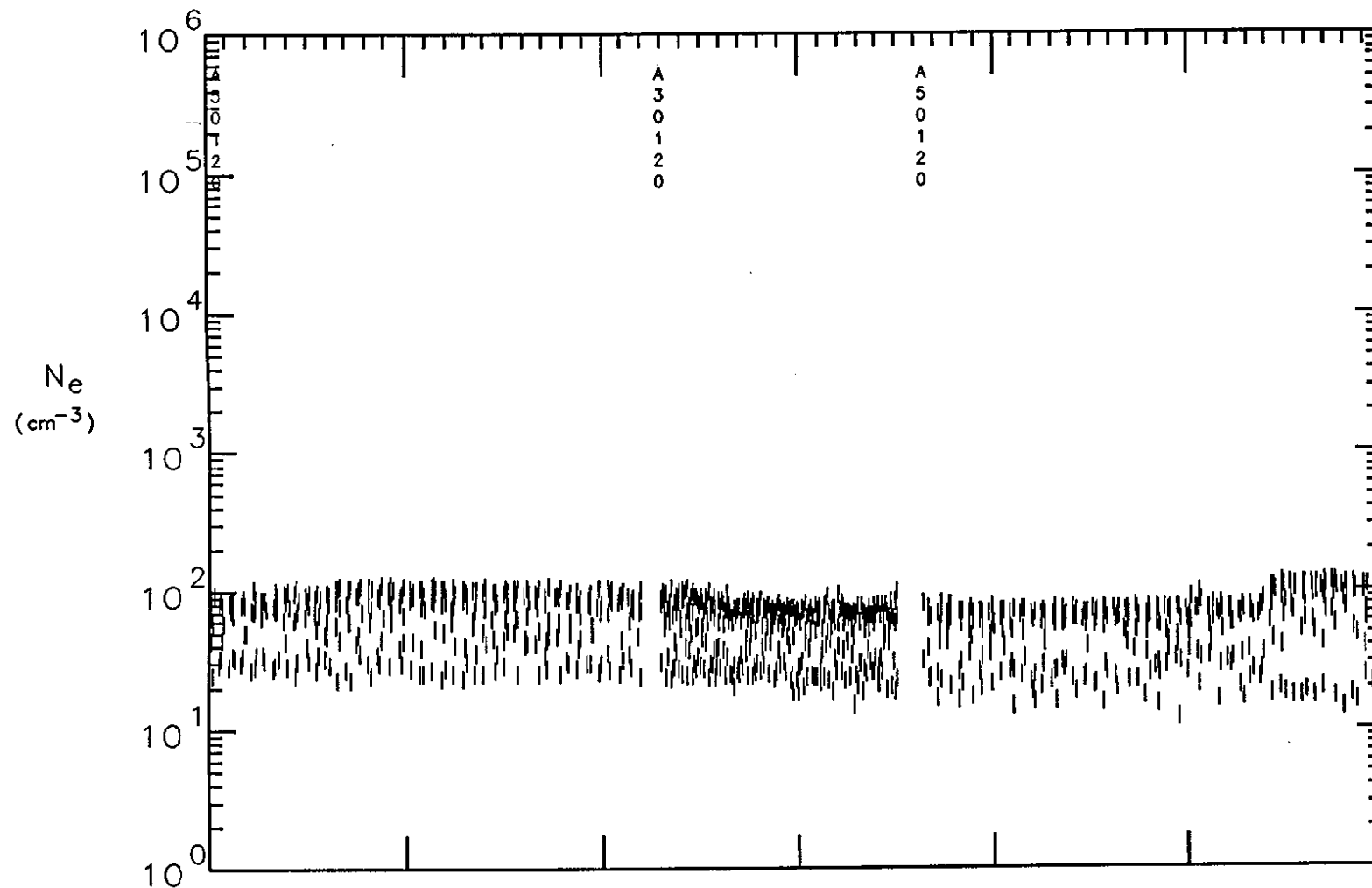
ALT	6606	4514	2855	2145	2740	4335	6402	km
LAT	70	55	31	0	-32	-57	-72	deg
LONG	25	1	-10	-19	-28	-42	-70	deg
SZA	99	95	89	81	76	75	77	deg
LST	3.4	5.1	6.0	6.6	7.2	8.0	9.7	hr

Universal Time, Day 87333

Ne hi-res Radial

Plotted:
27-AUG-93
00:54:41

3960	4560	5160	5760	6360	6960	7560	secs
1: 6	1:16	1:26	1:36	1:46	1:56	2: 6	hh:mm



Orbit
3280

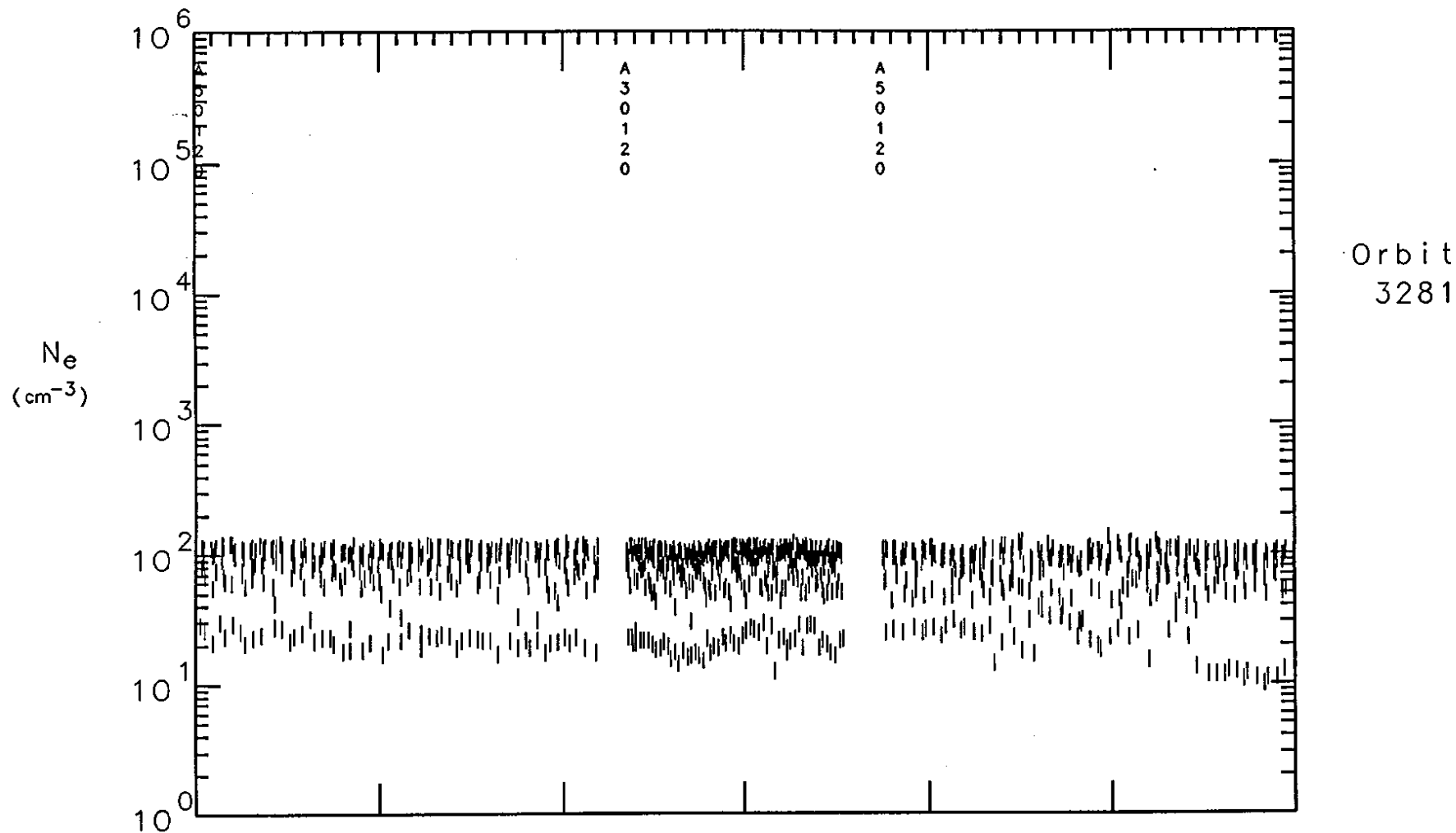
ALT	6423	4354	2752	2146	2843	4496	6584	km
LAT	69	54	29	-3	-35	-59	-72	deg
LONG	24	2	-10	-18	-28	-42	-72	deg
SZA	98	93	87	79	75	75	77	deg
LST	3.7	5.3	6.1	6.7	7.3	8.2	10.0	hr

Universal Time, Day 87334

Ne hi-res Radial

Plotted:
27-AUG-93
01:01:09

3960	4560	5160	5760	6360	6960	7560	secs
1: 6	1:16	1:26	1:36	1:46	1:56	2: 6	hh:mm



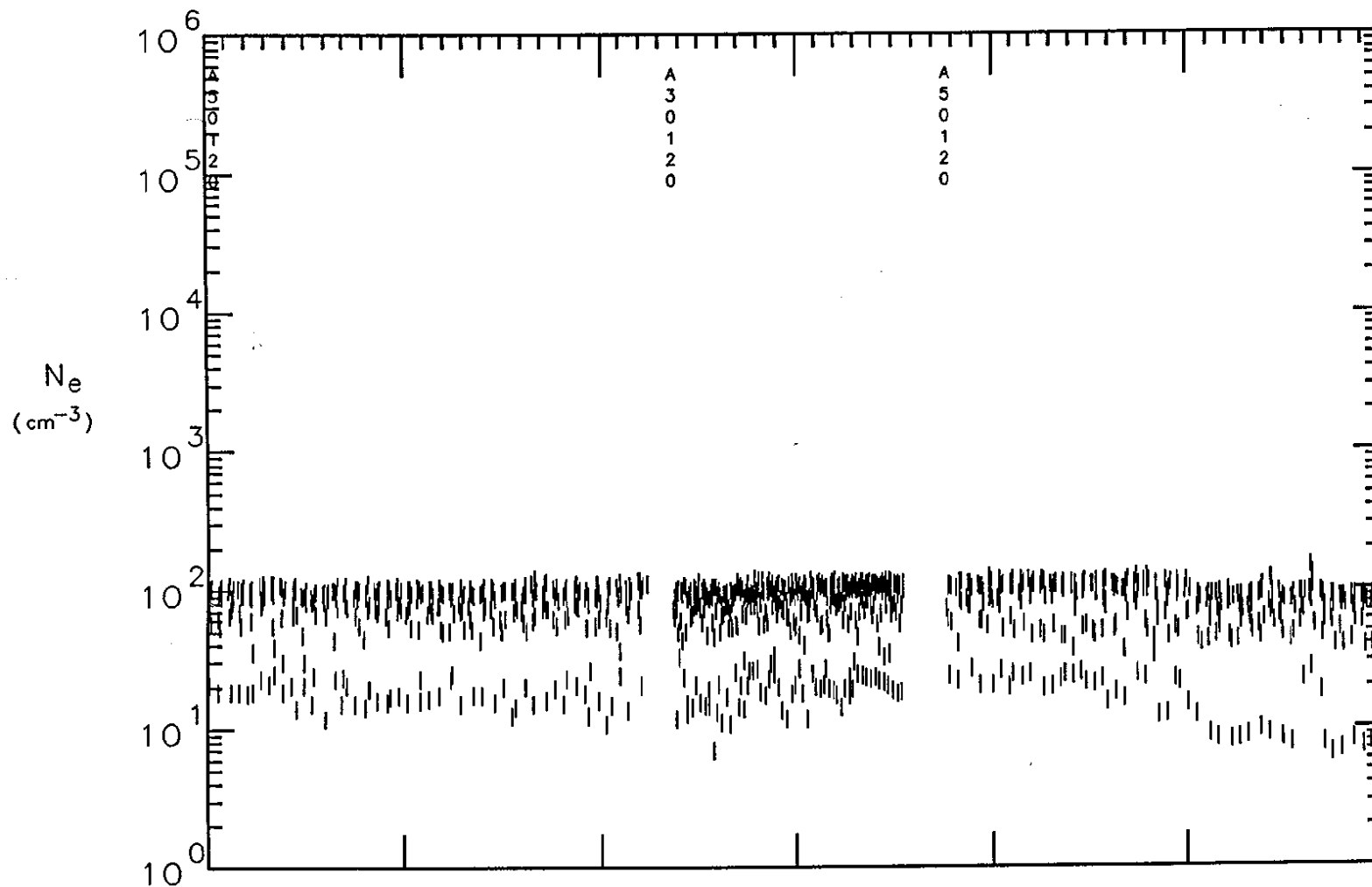
ALT	6460	4386	2773	2145	2822	4463	6548	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	26	3	-8	-17	-26	-40	-69	deg
SZA	97	93	85	77	73	74	76	deg
LST	3.7	5.4	6.2	6.8	7.4	8.3	10.1	hr

Universal Time, Day 87335

Ne hi-res Radial

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

3960	4560	5160	5760	6360	6960	7560	secs
1: 6	1:16	1:26	1:36	1:46	1:56	2: 6	hh:mm



Orbit
3282

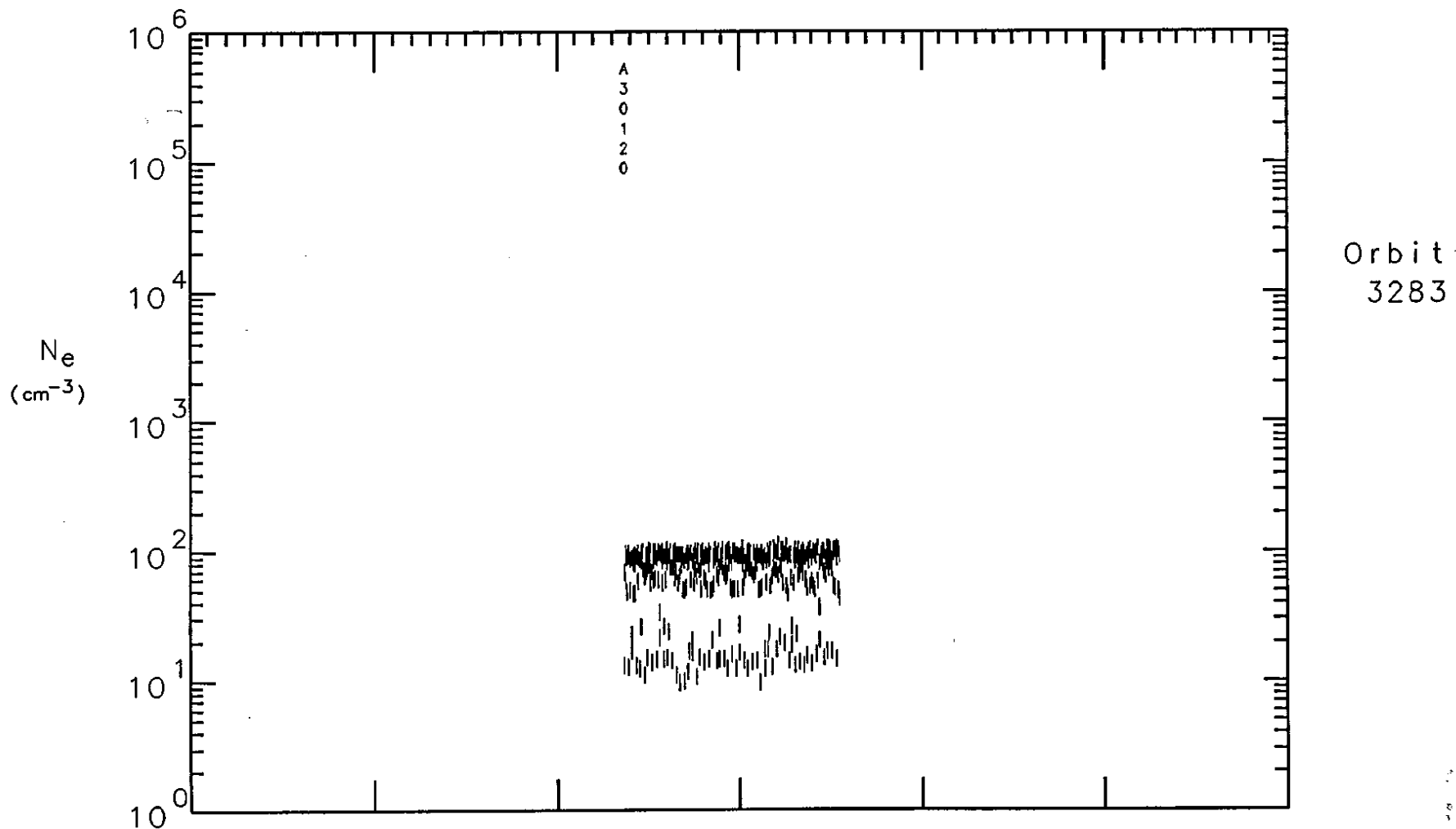
ALT	6499	4420	2795	2146	2801	4430	6509	km
LAT	70	54	30	-1	-34	-58	-72	deg
LONG	28	5	-6	-15	-24	-39	-67	deg
SZA	97	92	84	76	72	73	76	deg
LST	3.8	5.4	6.3	6.9	7.5	8.4	10.1	hr

Universal Time, Day 87336

Ne hi-res Radial

Plotted:
27-AUG-93
01:11:40

3960	4560	5160	5760	6360	6960	7560	secs
1: 6	1:16	1:26	1:36	1:46	1:56	2: 6	hh:mm



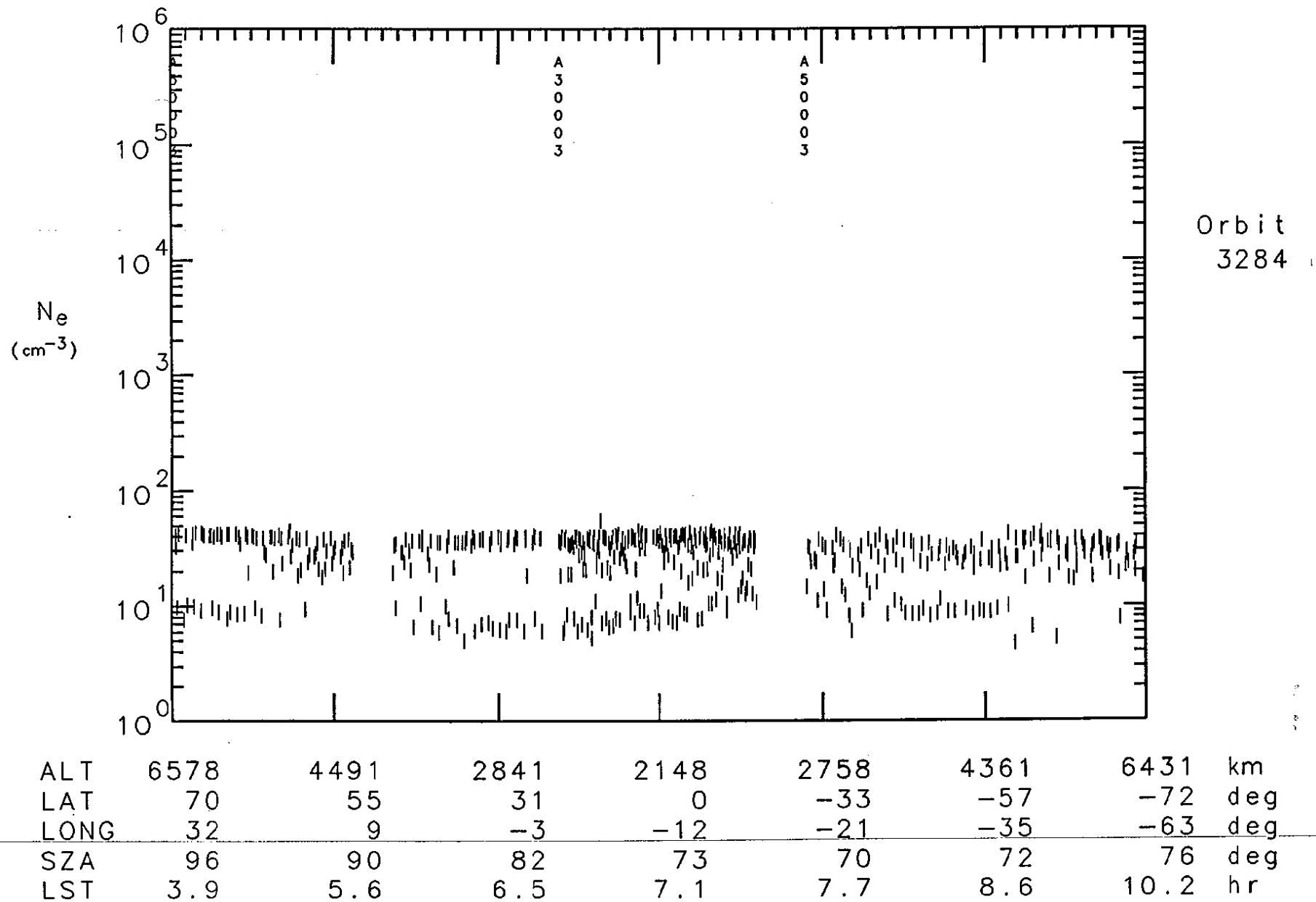
ALT	6538	4455	2817	2147	2779	4396	6471	km
LAT	70	55	31	-1	-33	-58	-72	deg
LONG	30	7	-5	-14	-23	-37	-65	deg
SZA	97	91	83	75	71	73	76	deg
LST	3.9	5.5	6.4	7.0	7.6	8.5	10.2	hr

Universal Time, Day 87337

Ne hi-res Radial

Plotted:
27-AUG-93
01:15:37

3960	4560	5160	5760	6360	6960	7560	secs
1: 6	1:16	1:26	1:36	1:46	1:56	2: 6	hh:mm

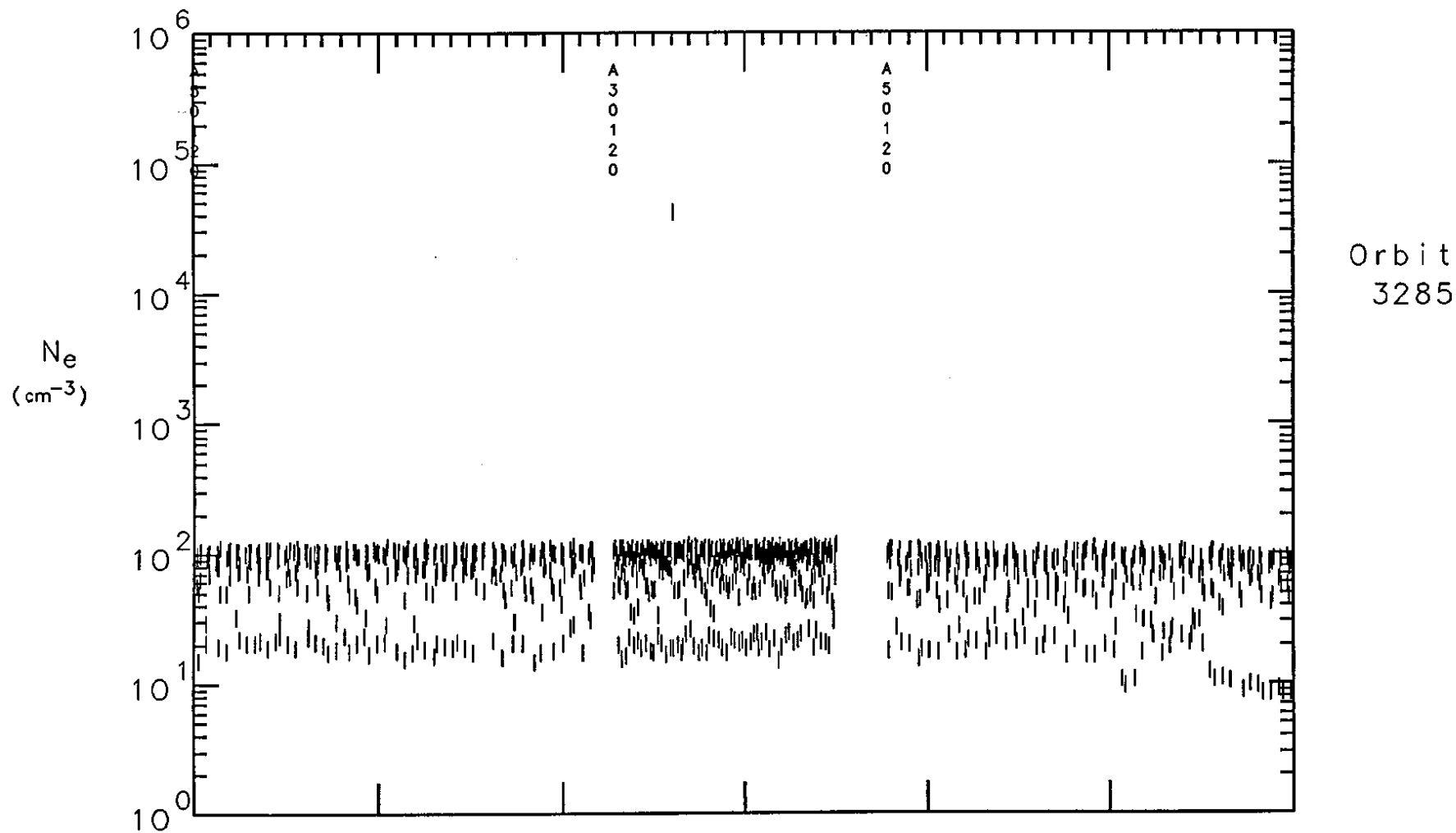


Universal Time, Day 87338

Ne hi-res Radial

Plotted:
27-AUG-93
01:19:59

4020	4620	5220	5820	6420	7020	7620	secs
1: 7	1:17	1:27	1:37	1:47	1:57	2: 7	hh:mm



ALT	6401	4335	2742	2150	2860	4518	6608	km
LAT	69	54	29	-3	-35	-59	-72	deg
LONG	31	9	-2	-11	-21	-35	-65	deg
SZA	95	89	80	71	69	72	76	deg
LST	4.2	5.8	6.6	7.2	7.9	8.8	10.5	hr

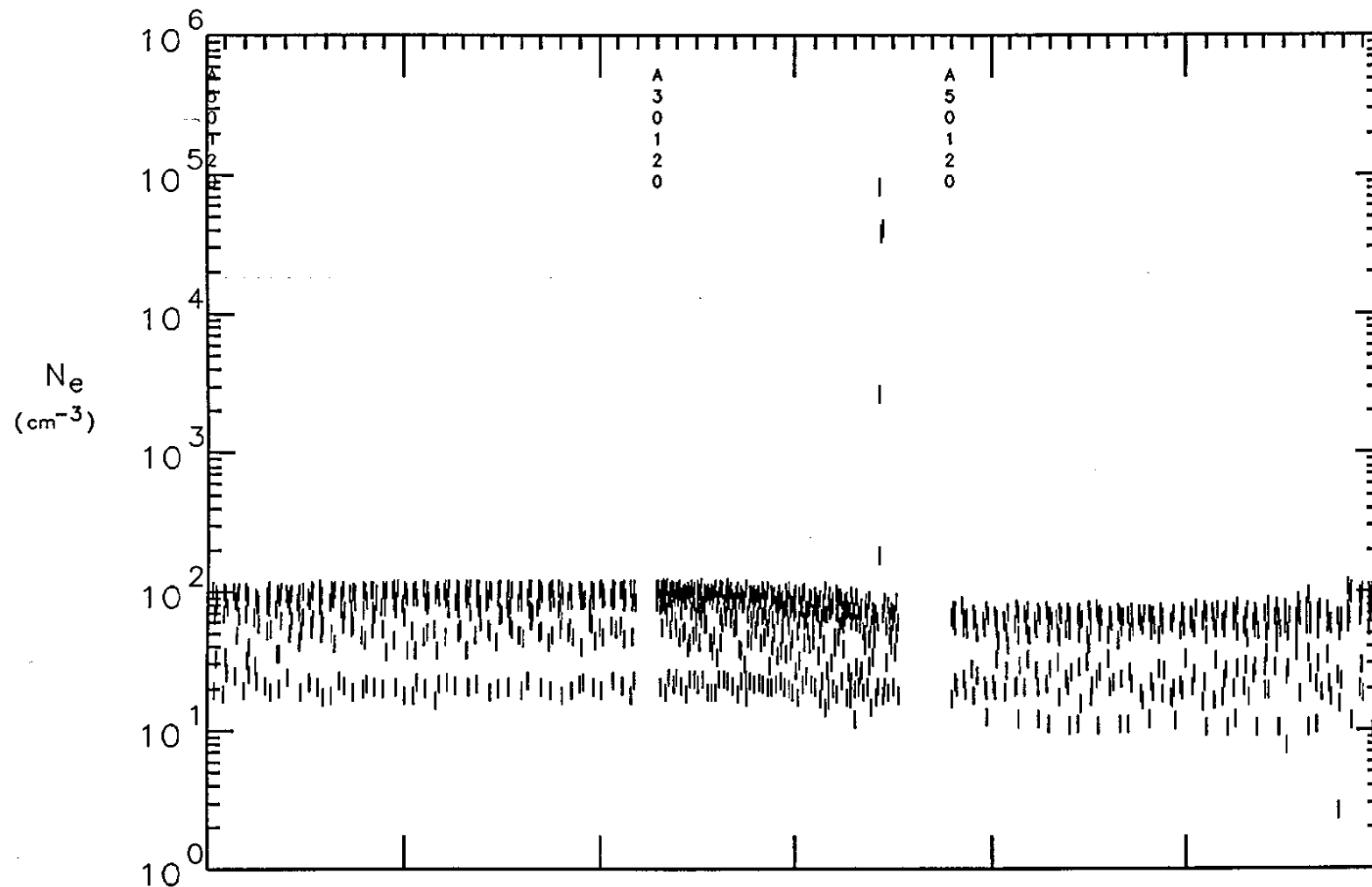
Universal Time, Day 87339

Ne hi-res Radial

Plotted:
27-AUG-93
01:25:14

4020	4620	5220	5820	6420	7020	7620
1: 7	1:17	1:27	1:37	1:47	1:57	2: 7

secs
hh:mm



Orbit
3286

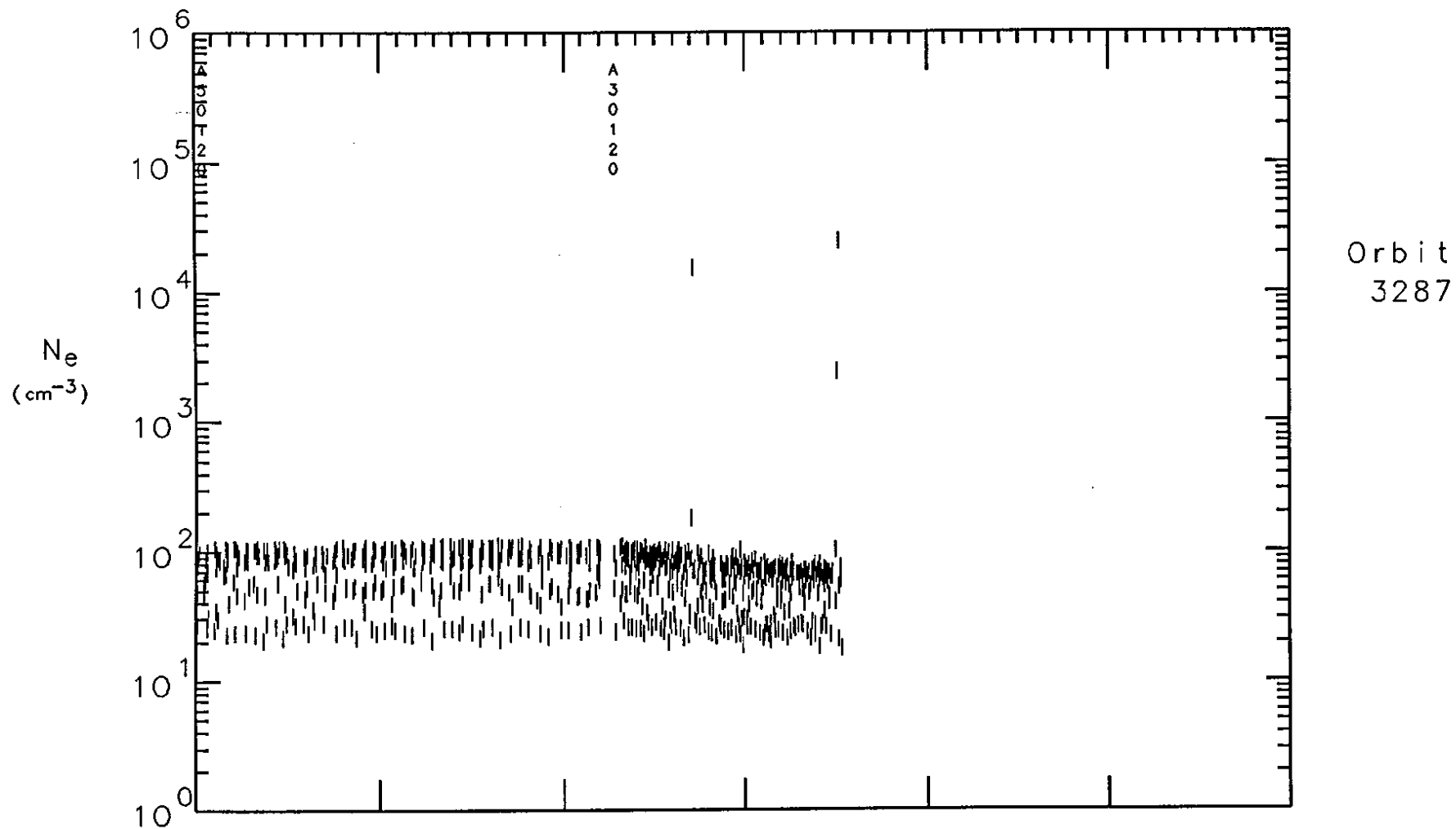
ALT	6444	4373	2767	2150	2836	4481	6566	km
LAT	69	54	29	-2	-34	-58	-72	deg
LONG	33	11	-1	-9	-19	-33	-62	deg
SZA	95	88	78	70	67	71	76	deg
LST	4.3	5.9	6.7	7.3	7.9	8.8	10.6	hr

Universal Time, Day 87340

Ne hi-res Radial

Plotted:
27-AUG-93
01:30:24

4020	4620	5220	5820	6420	7020	7620	secs
1: 7	1:17	1:27	1:37	1:47	1:57	2: 7	hh:mm



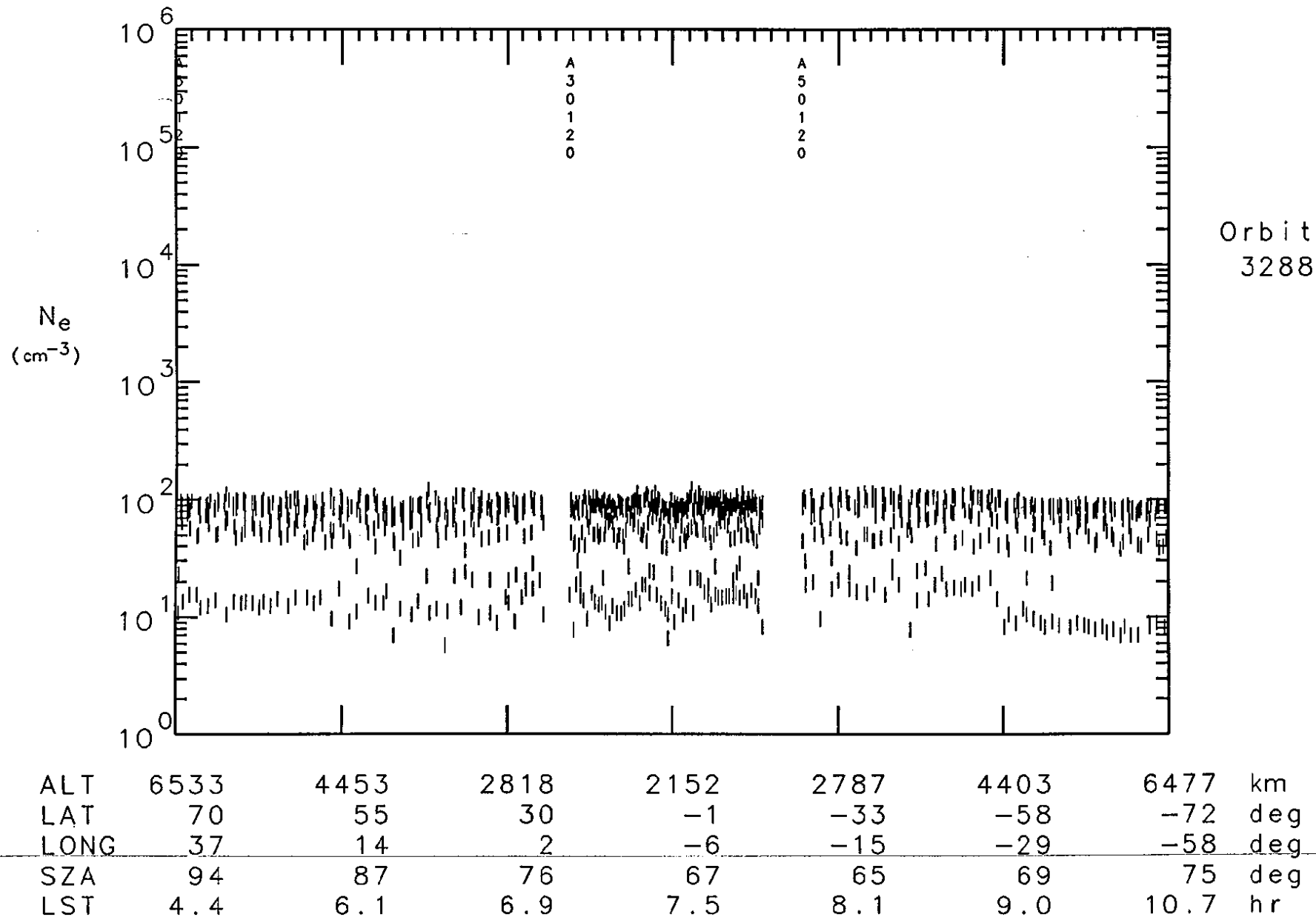
ALT	6488	4412	2792	2151	2811	4442	6522	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	35	13	0	-8	-17	-31	-60	deg
SZA	95	87	77	68	66	70	75	deg
LST	4.3	6.0	6.8	7.4	8.0	8.9	10.7	hr

Universal Time, Day 87341

Ne hi-res Radial

Plotted:
27-AUG-93
01:34:46

4020	4620	5220	5820	6420	7020	7620	secs
1: 7	1:17	1:27	1:37	1:47	1:57	2: 7	hh:mm

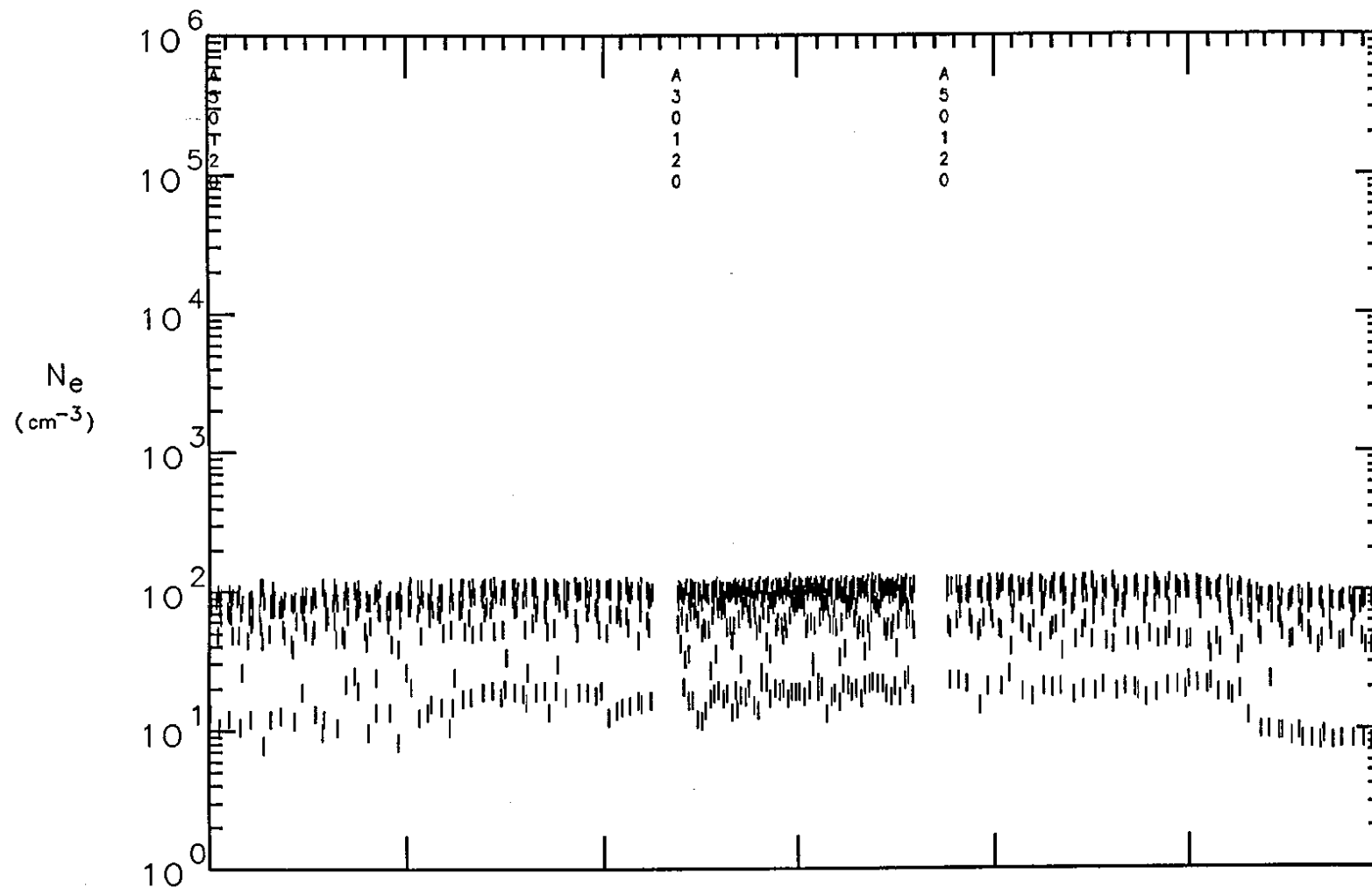


Universal Time, Day 87342

Ne hi-res Radial

Plotted:
27-AUG-93
01:39:55

4020	4620	5220	5820	6420	7020	7620	secs
1: 7	1:17	1:27	1:37	1:47	1:57	2: 7	hh:mm



Orbit
3289

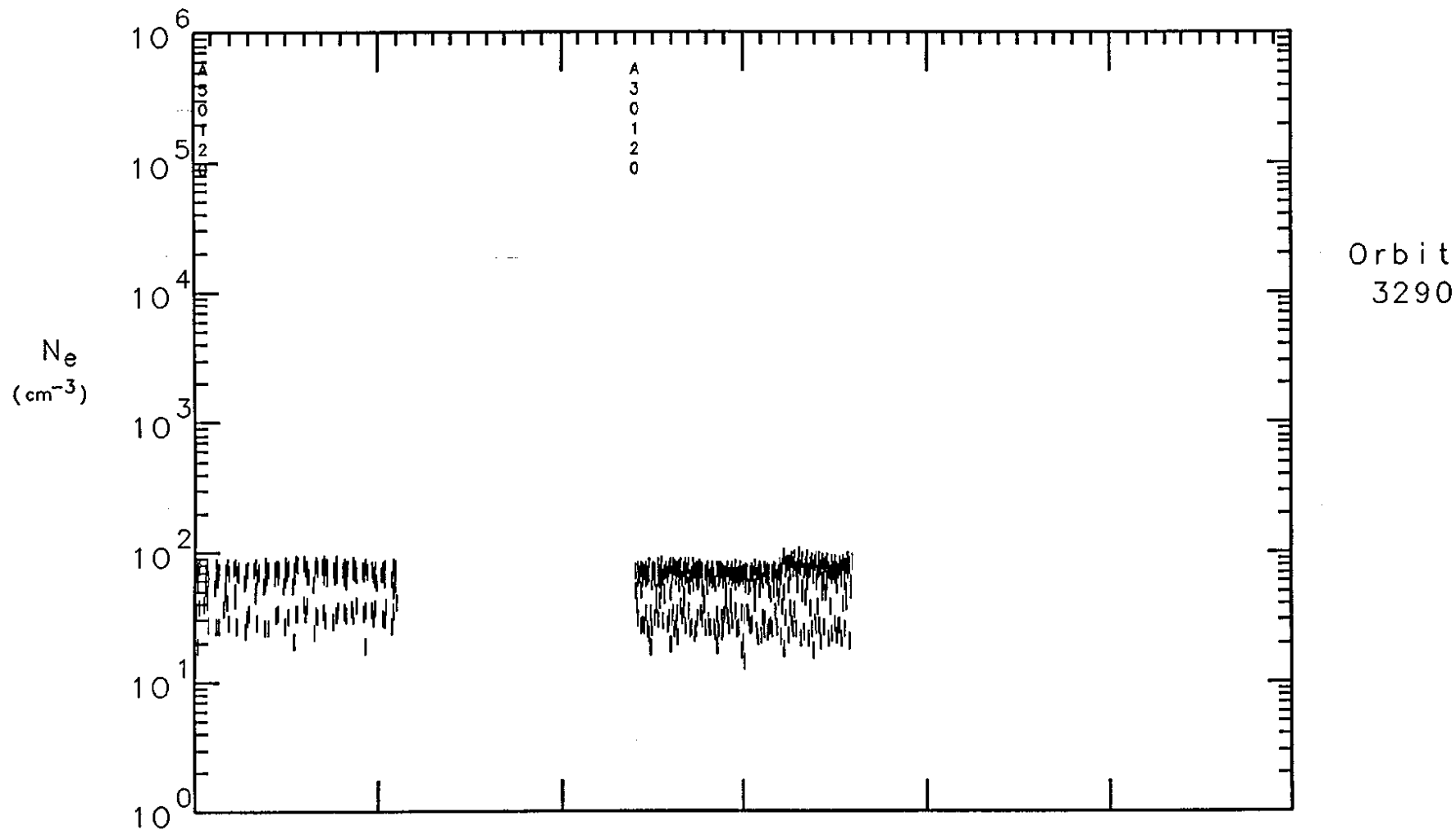
ALT	6554	4470	2830	2152	2775	4385	6457	km
LAT	70	55	31	-1	-33	-57	-72	deg
LONG	39	16	3	-5	-14	-28	-56	deg
SZA	94	86	75	65	63	69	75	deg
LST	4.5	6.1	7.0	7.6	8.2	9.1	10.8	hr

Universal Time, Day 87343

Ne hi-res Radial

Plotted:
27-AUG-93
01:45:08

4020	4620	5220	5820	6420	7020	7620	secs
1: 7	1:17	1:27	1:37	1:47	1:57	2: 7	hh:mm



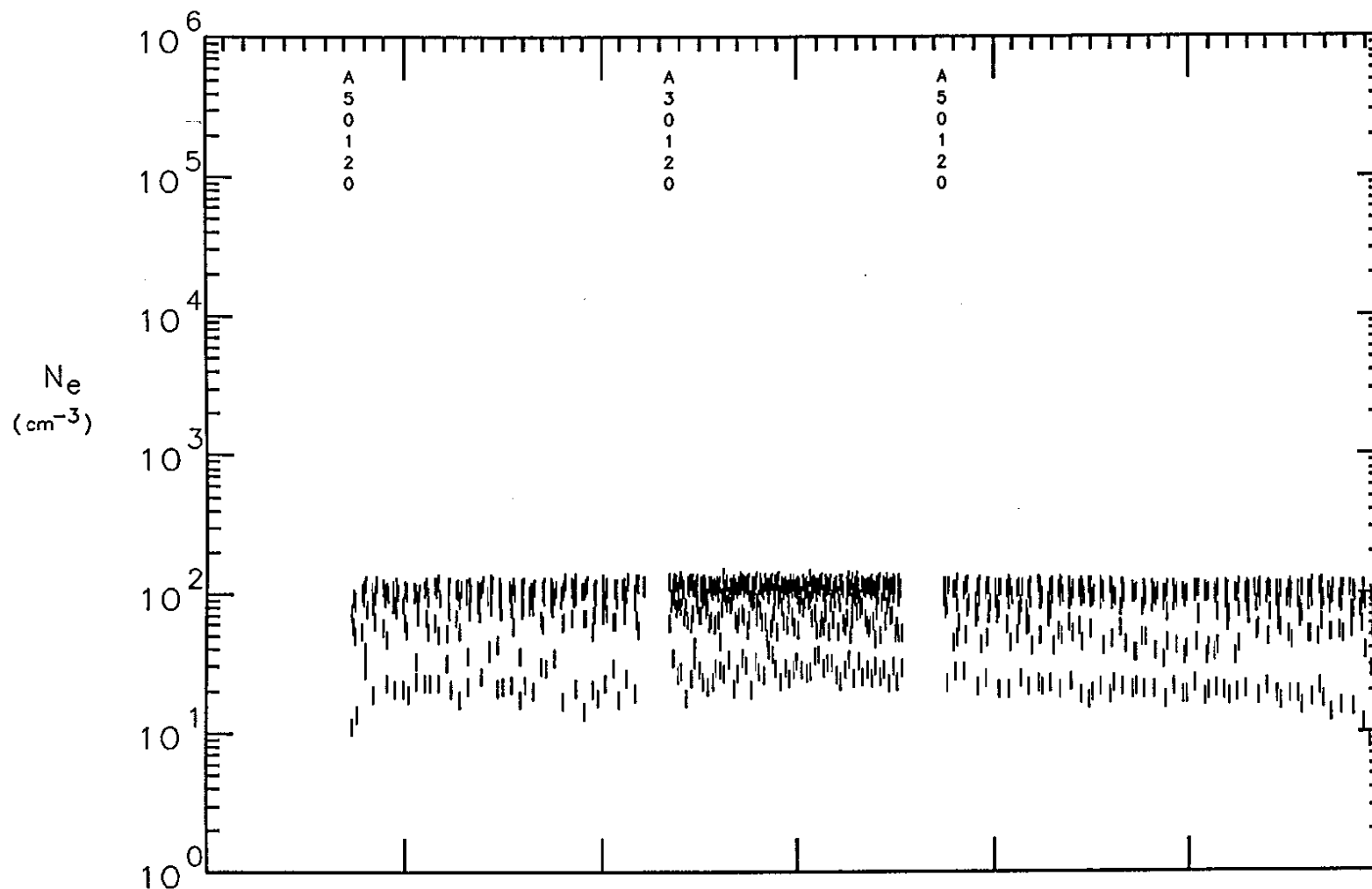
ALT	6599	4511	2857	2154	2751	4346	6412	km
LAT	70	55	31	0	-32	-57	-71	deg
LONG	41	18	5	-3	-12	-26	-54	deg
SZA	93	85	74	64	62	68	75	deg
LST	4.5	6.2	7.1	7.7	8.3	9.2	10.9	hr

Universal Time, Day 87344

Ne hi-res Radial

Plotted:
27-AUG-93
01:49:16

4080	4680	5280	5880	6480	7080	7680	secs
1: 8	1:18	1:28	1:38	1:48	1:58	2: 8	hh:mm



Orbit
3291

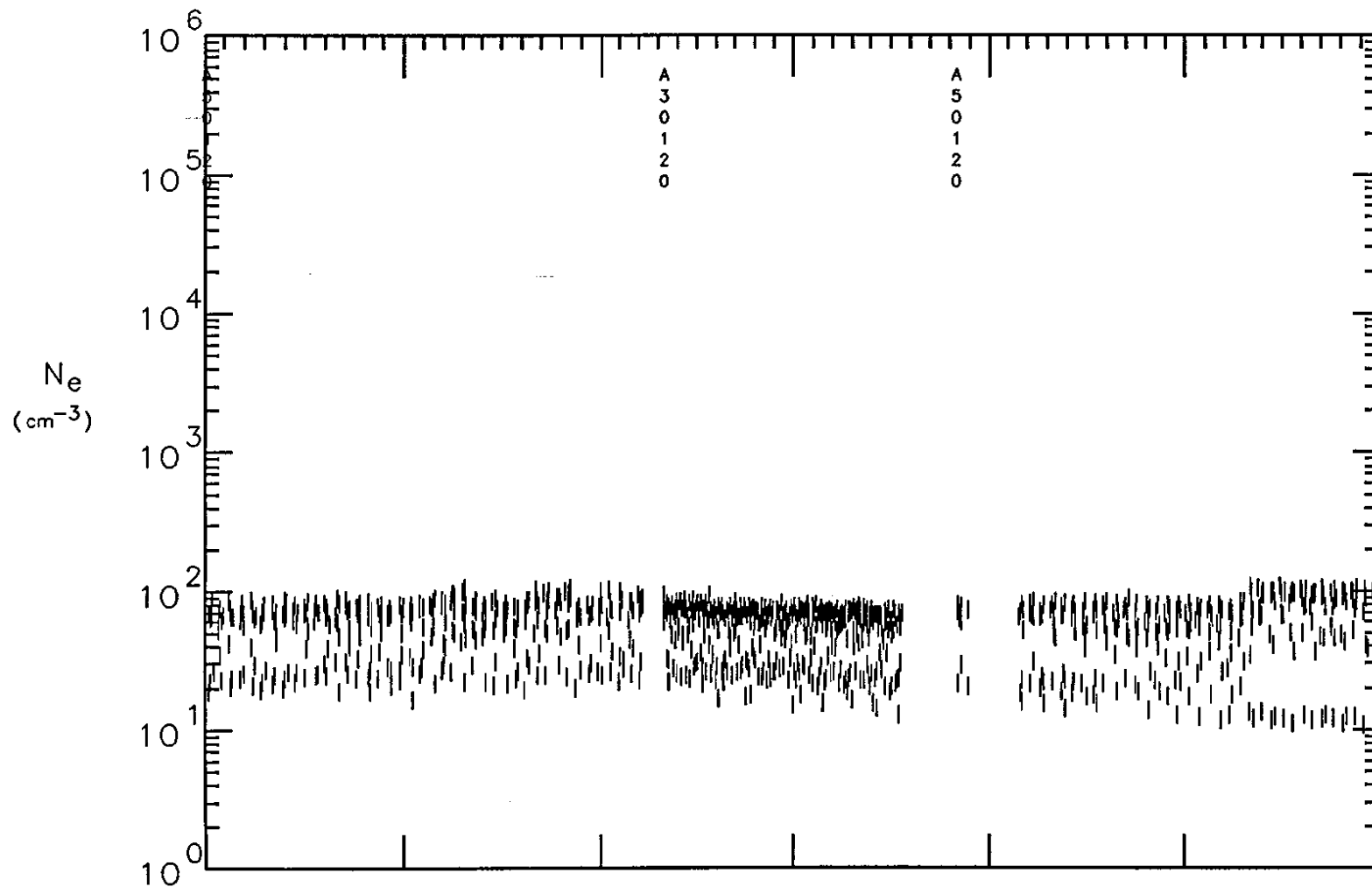
ALT	6429	4361	2761	2155	2848	4497	6583	km
LAT	69	54	29	-2	-35	-58	-72	deg
LONG	40	18	6	-2	-12	-26	-55	deg
SZA	92	83	72	62	61	68	75	deg
LST	4.8	6.4	7.3	7.9	8.5	9.4	11.2	hr

Universal Time, Day 87345

Ne hi-res Radial

Plotted:
27-AUG-93
01:53:46

4080	4680	5280	5880	6480	7080	7680	secs
1: 8	1:18	1:28	1:38	1:48	1:58	2: 8	hh:mm



Orbit
3292

ALT	6476	4403	2789	2155	2822	4456	6536	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	43	20	8	0	-10	-24	-53	deg
SZA	92	83	71	60	60	67	75	deg
LST	4.9	6.5	7.4	8.0	8.6	9.5	11.2	hr

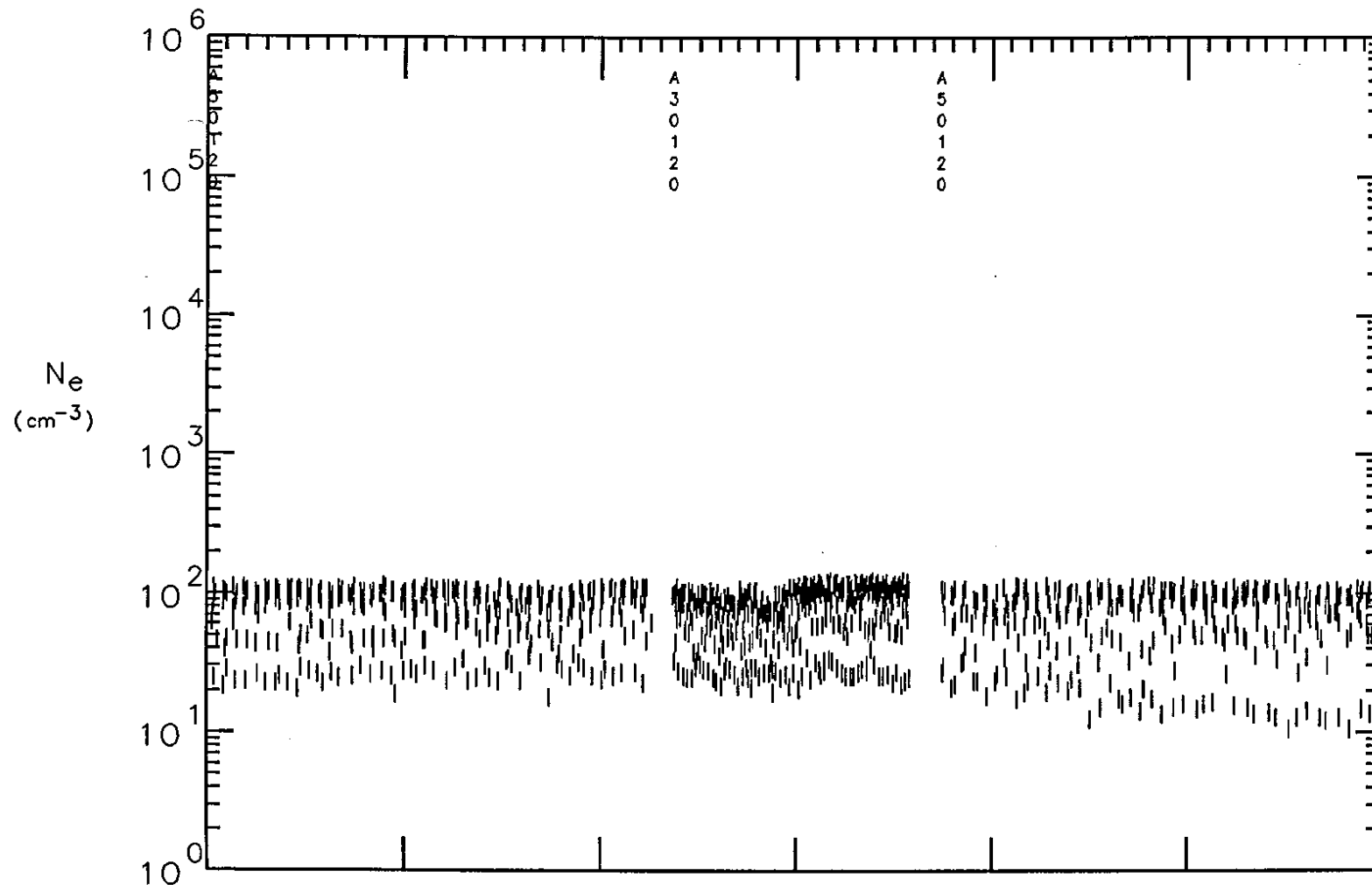
Universal Time, Day 87346

Ne hi-res Radial

Plotted:
27-AUG-93
01:59:09

4080	4680	5280	5880	6480	7080	7680
1: 8	1:18	1:28	1:38	1:48	1:58	2: 8

secs
hh:mm



Orbit
3293

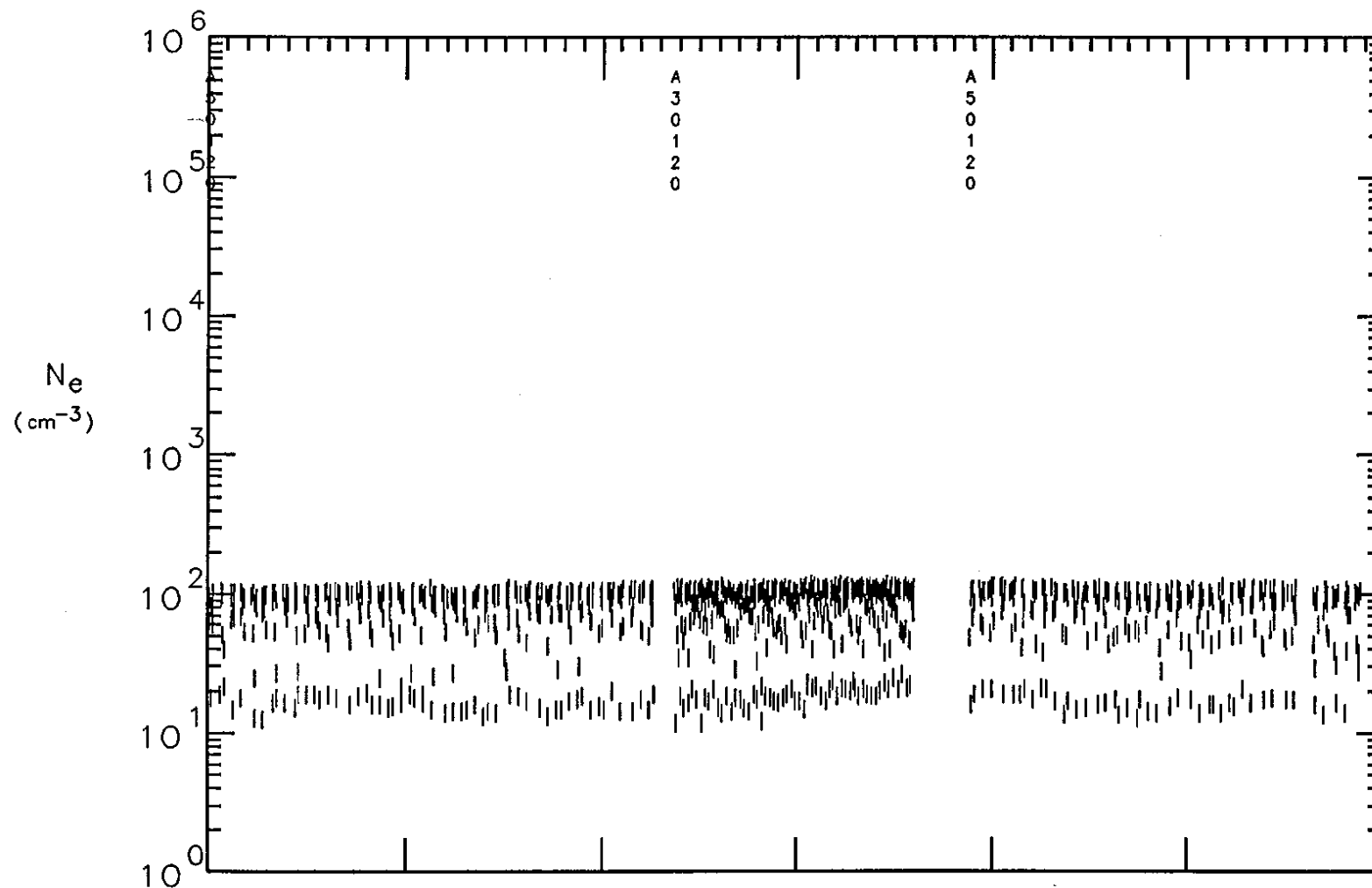
ALT	6527	4448	2818	2156	2795	4412	6486	km
LAT	70	55	30	-1	-33	-57	-72	deg
LONG	45	22	9	0	-8	-22	-50	deg
SZA	92	82	70	59	59	66	74	deg
LST	4.9	6.6	7.4	8.1	8.7	9.6	11.3	hr

Universal Time, Day 87347

Ne hi-res Radial

Plotted:
27-AUG-93
02:04:24

4080	4680	5280	5880	6480	7080	7680	secs
1: 8	1:18	1:28	1:38	1:48	1:58	2: 8	hh:mm



Orbit
3294

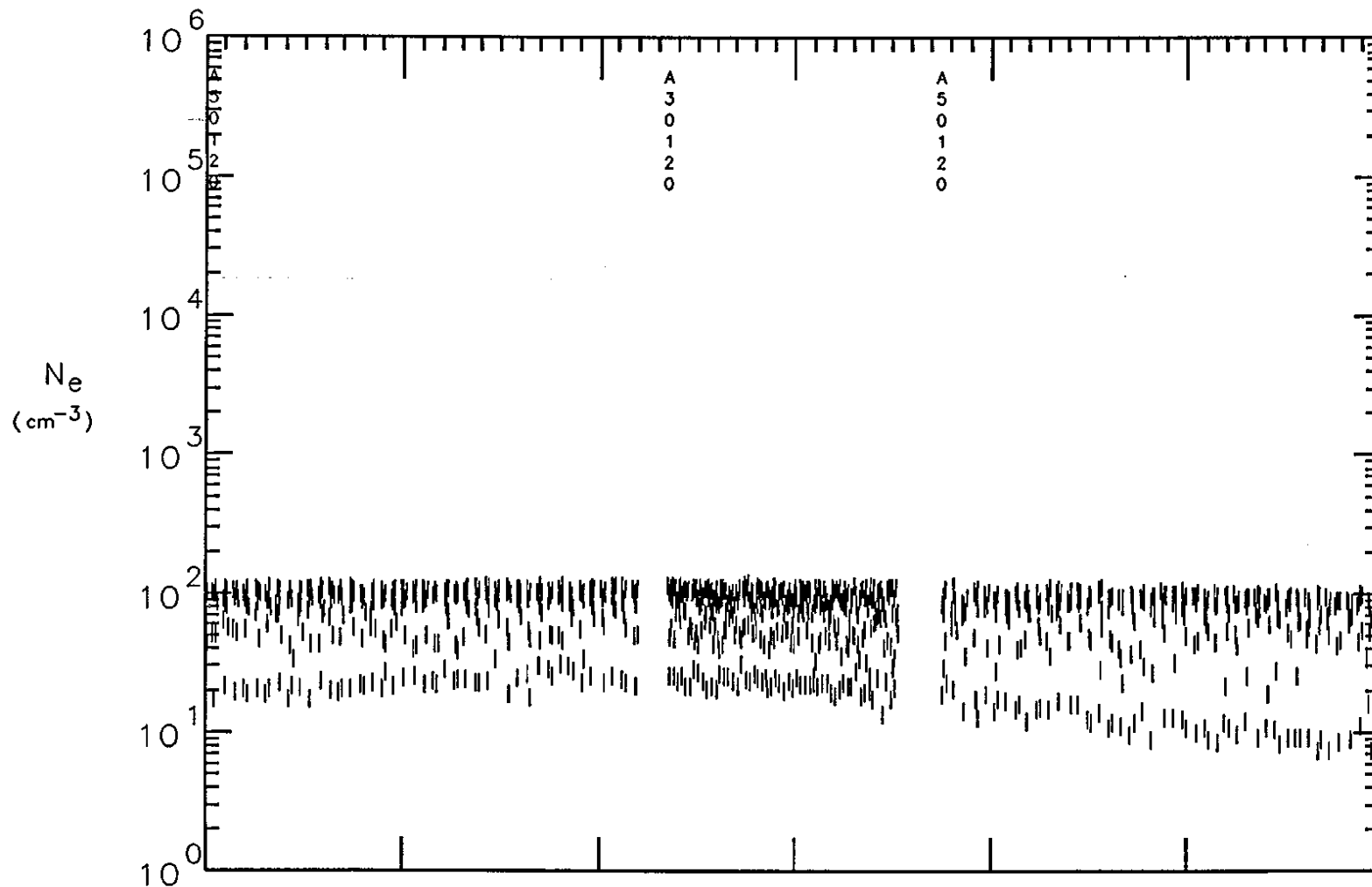
ALT	6579	4495	2849	2158	2767	4367	6434	km
LAT	70	55	31	0	-33	-57	-71	deg
LONG	47	24	11	2	-6	-20	-48	deg
SZA	91	81	69	57	57	66	74	deg
LST	5.0	6.6	7.5	8.1	8.8	9.6	11.3	hr

Universal Time, Day 87348

Ne hi-res Radial

Plotted:
27-AUG-93
02:09:37

4140	4740	5340	5940	6540	7140	7740	secs
1: 9	1:19	1:29	1:39	1:49	1:59	2: 9	hh:mm



Orbit
3295

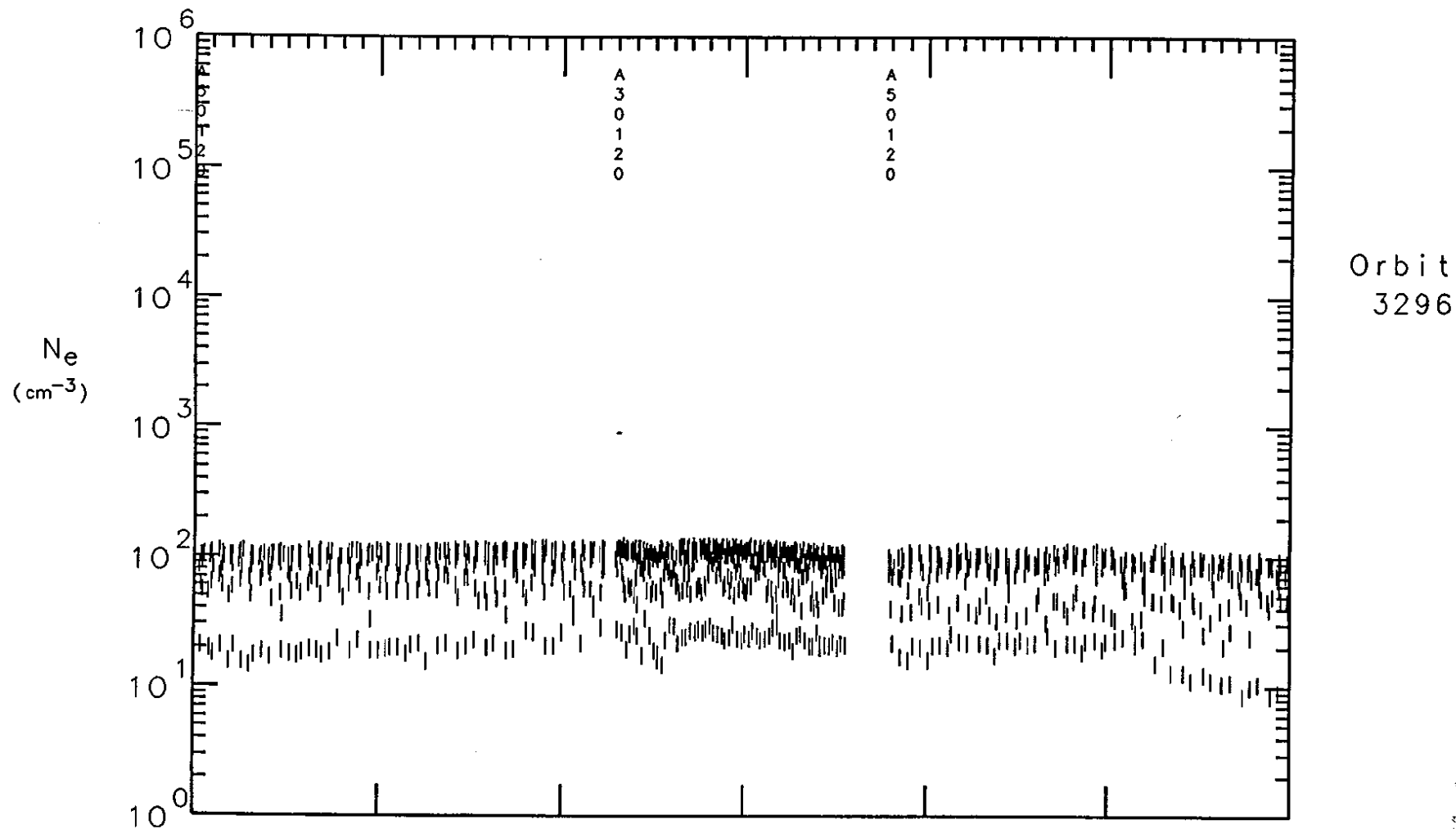
ALT	6416	4352	2758	2160	2861	4512	6598	km
LAT	69	54	29	-3	-35	-58	-72	deg
LONG	46	24	12	3	-6	-20	-50	deg
SZA	90	80	66	55	57	66	75	deg
LST	5.2	6.8	7.7	8.3	8.9	9.8	11.6	hr

Universal Time, Day 87349

Ne hi-res Radial

Plotted:
27-AUG-93
02:14:39

4140	4740	5340	5940	6540	7140	7740	secs
1: 9	1:19	1:29	1:39	1:49	1:59	2: 9	hh:mm



ALT	6474	4403	2791	2161	2829	4462	6540	km
LAT	69	54	30	-2	-34	-58	-72	deg
LONG	48	26	14	4	-4	-18	-47	deg
SZA	90	79	65	54	55	65	74	deg
LST	5.3	6.9	7.8	8.4	9.0	9.9	11.6	hr

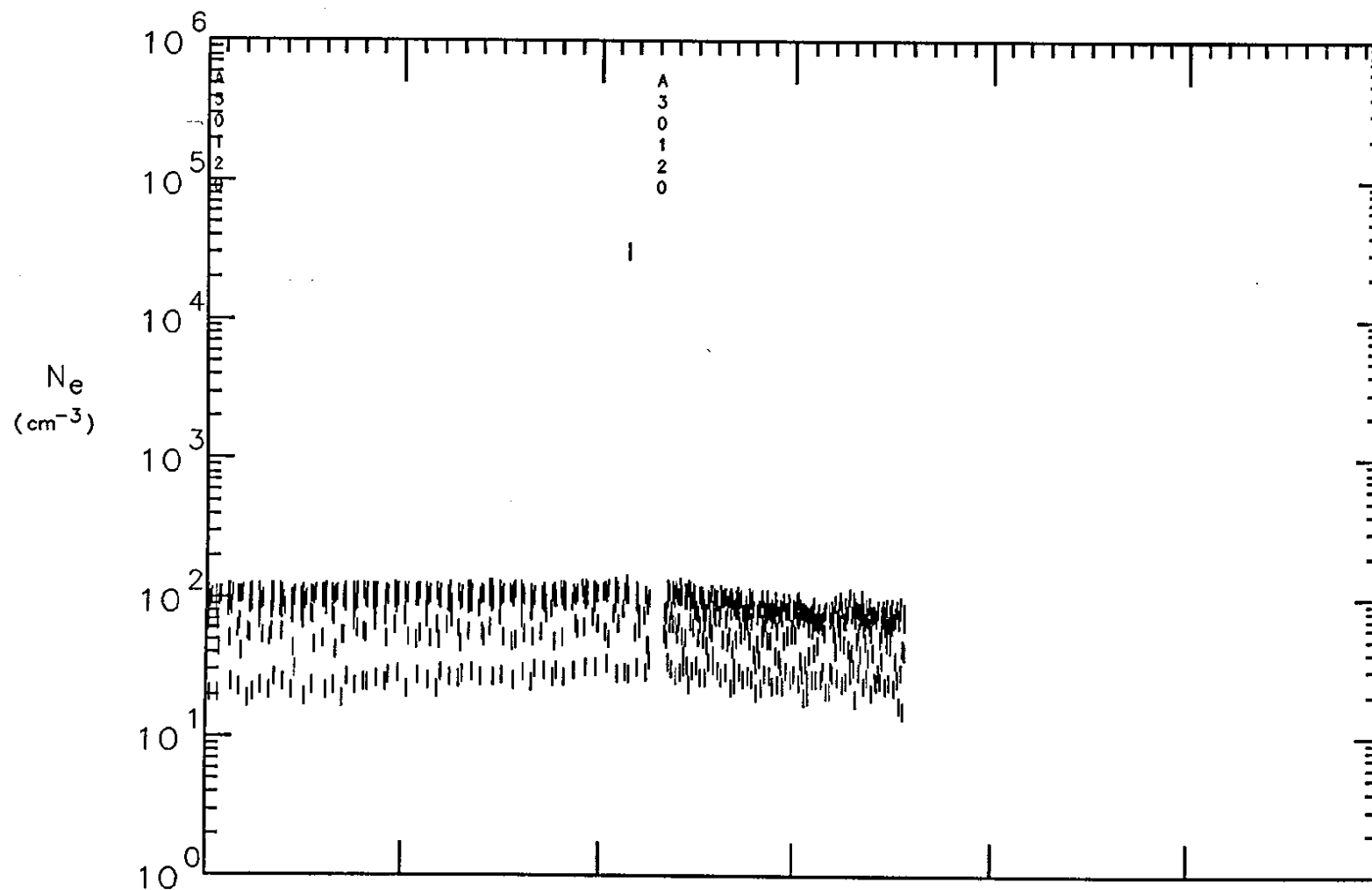
Universal Time, Day 87350

Ne hi-res Radial

Plotted:
27-AUG-93
02:19:51

4140	4740	5340	5940	6540	7140	7740
1: 9	1:19	1:29	1:39	1:49	1:59	2: 9

secs
hh:mm



Orbit
3297

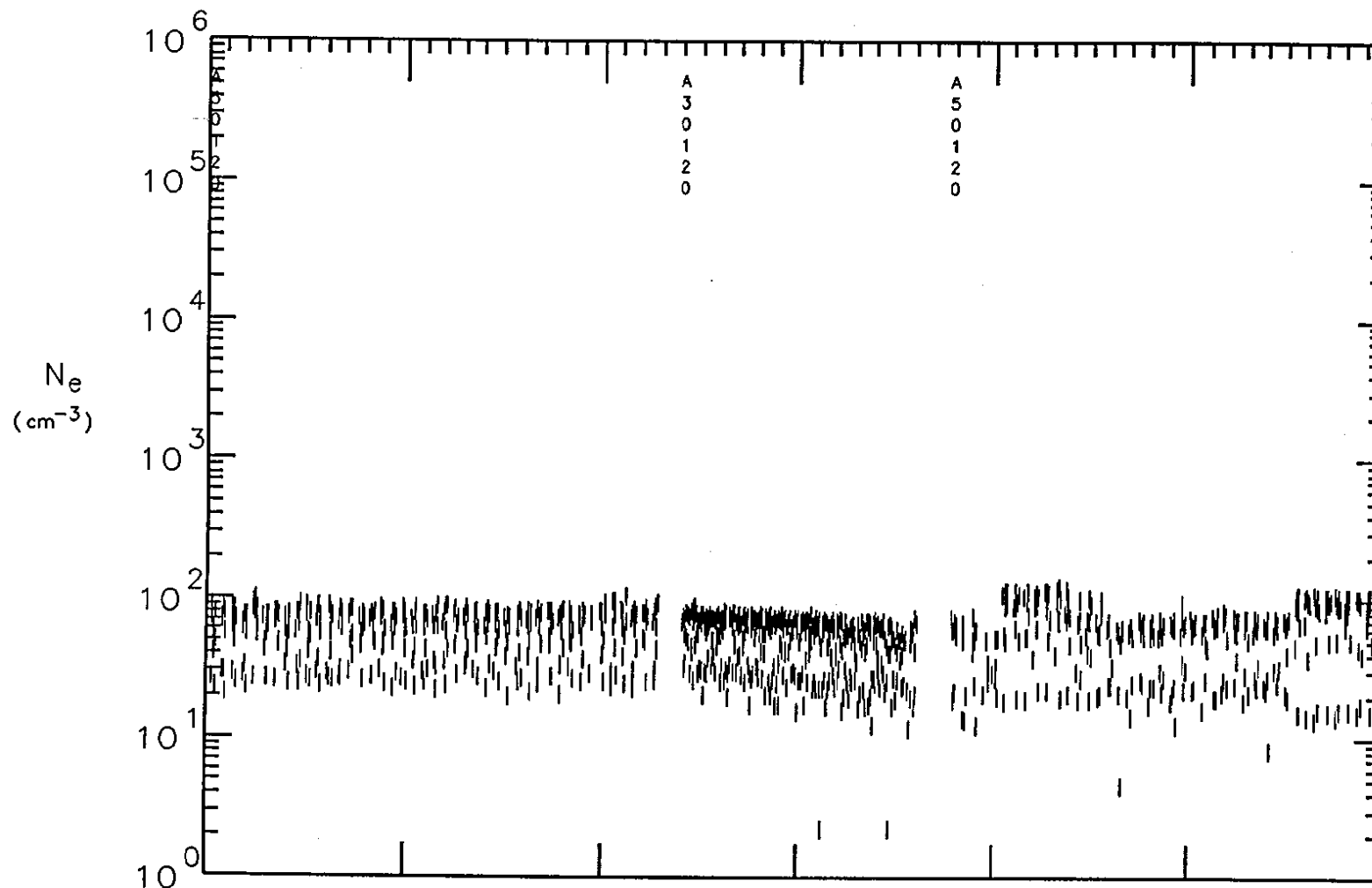
ALT	6533	4455	2825	2162	2797	4411	6482	km
LAT	69	55	30	-1	-33	-57	-72	deg
LONG	51	28	15	6	-2	-16	-45	deg
SZA	90	79	64	52	54	64	74	deg
LST	5.3	7.0	7.9	8.5	9.1	10.0	11.7	hr

Universal Time, Day 87351

Ne hi-res Radial

Plotted:
27-AUG-93
02:24:17
secs
hh:mm

4140	4740	5340	5940	6540	7140	7740
1: 9	1:19	1:29	1:39	1:49	1:59	2: 9



Orbit
3298

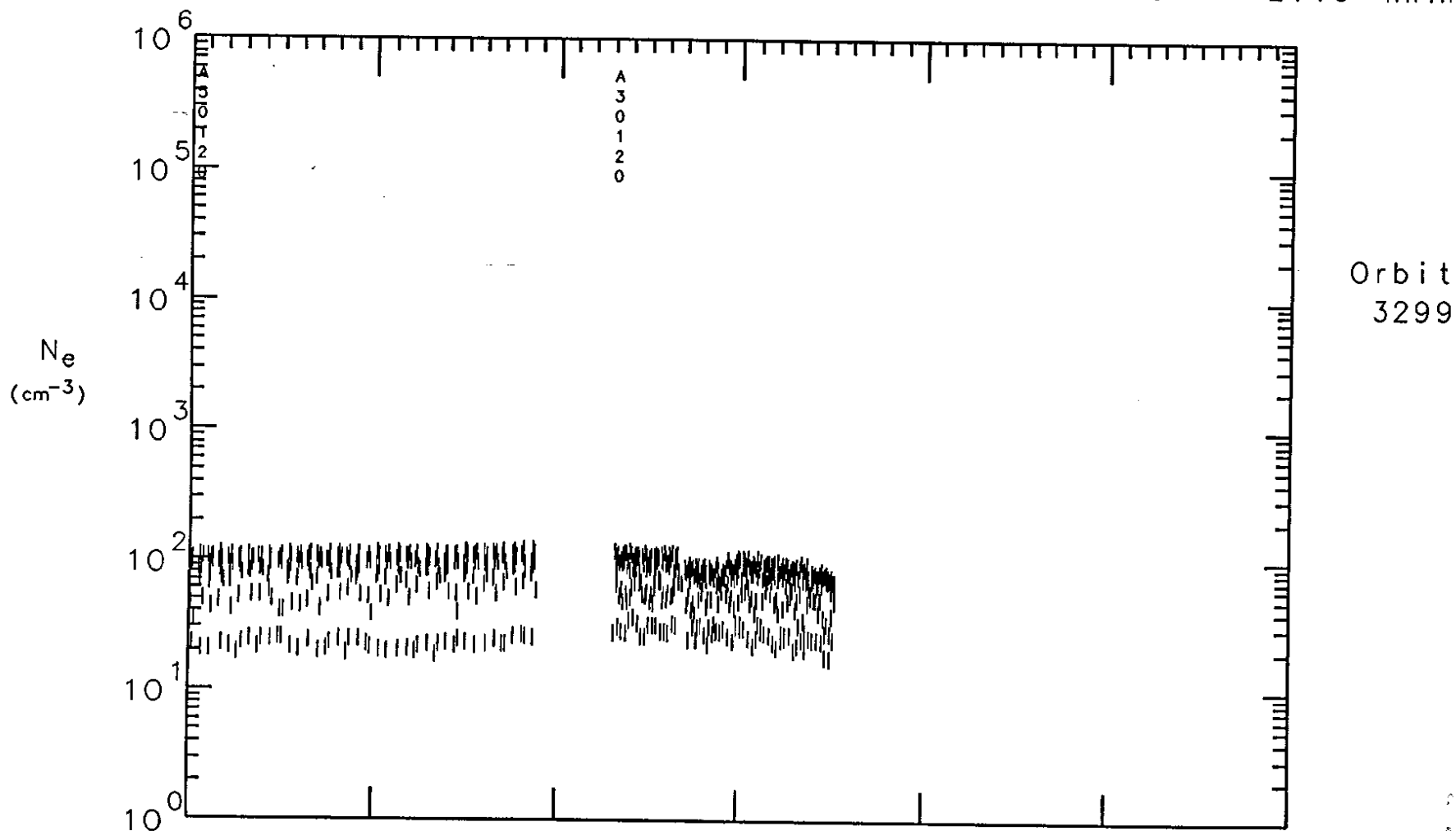
ALT	6593	4509	2861	2164	2765	4359	6422	km
LAT	70	55	31	0	-32	-57	-71	deg
LONG	53	30	17	8	0	-14	-42	deg
SZA	89	78	63	51	53	63	74	deg
LST	5.4	7.1	8.0	8.6	9.2	10.1	11.7	hr

Universal Time, Day 87352

Ne hi-res Radial

Plotted:
27-AUG-93
02:29:28
secs
hh:mm

4200 4800 5400 6000 6600 7200 7800
1:10 1:20 1:30 1:40 1:50 2:0 2:10



ALT	6438	4373	2774	2165	2853	4496	6578	km
LAT	69	54	29	-2	-34	-58	-72	deg
LONG	53	30	18	9	0	-14	-43	deg
SZA	88	76	61	49	52	64	74	deg
LST	5.6	7.2	8.1	8.7	9.3	10.2	12.0	hr