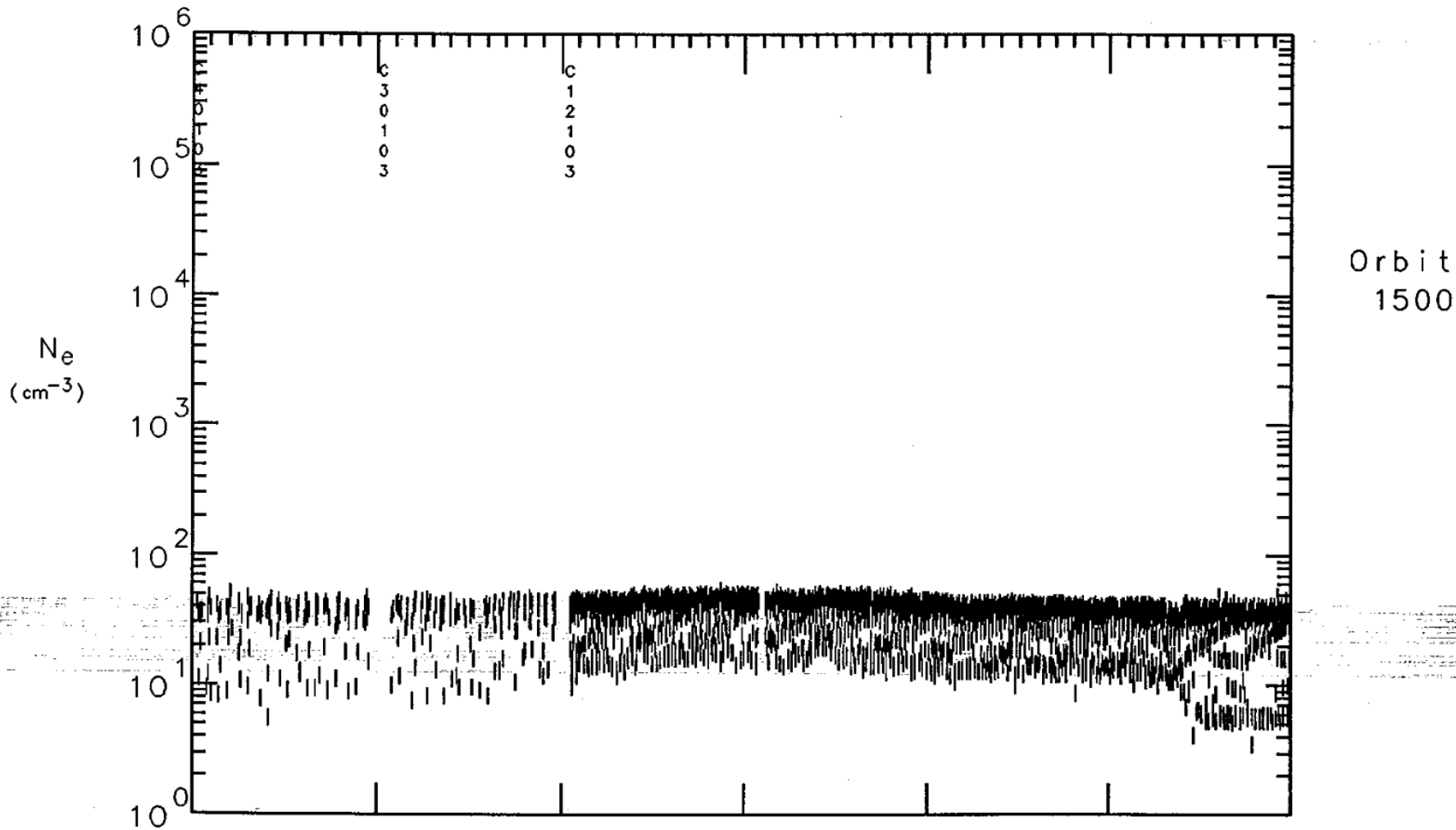


Universal Time, Day 83014

Ne hi-res Radial

Plotted:
5-AUG-93
10:57:48

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



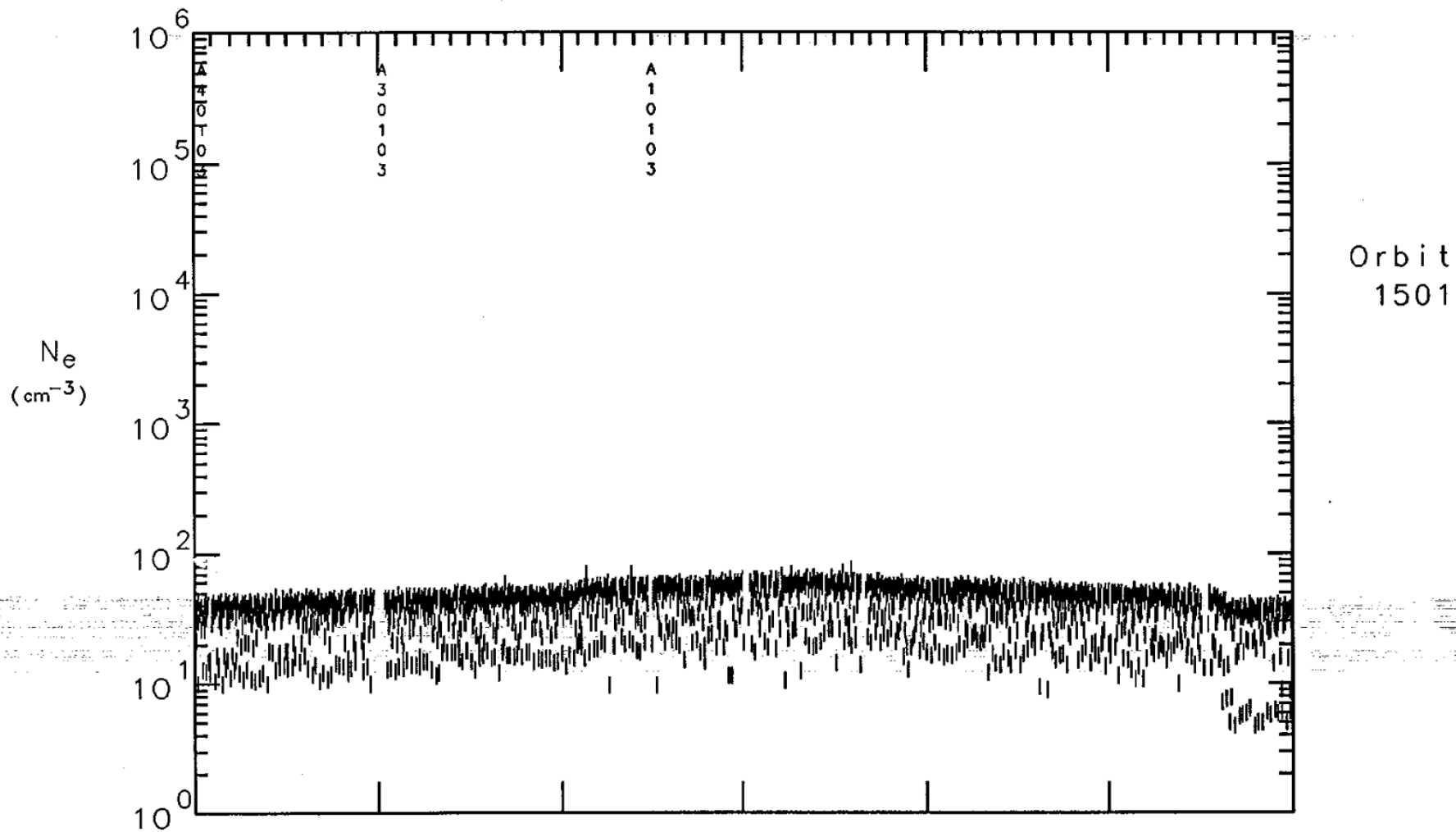
ALT	6374	4101	2253	1492	2278	4138	6414	km
LAT	74	68	44	8	-27	-53	-68	deg
LONG	-36	-94	-121	-134	-144	-157	-177	deg
SZA	100	88	71	53	51	61	71	deg
LST	1.6	5.6	7.6	8.4	9.1	9.9	11.2	hr

Universal Time, Day 83015

Ne hi-res Radial

Plotted:
5-AUG-93
11:06:19

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



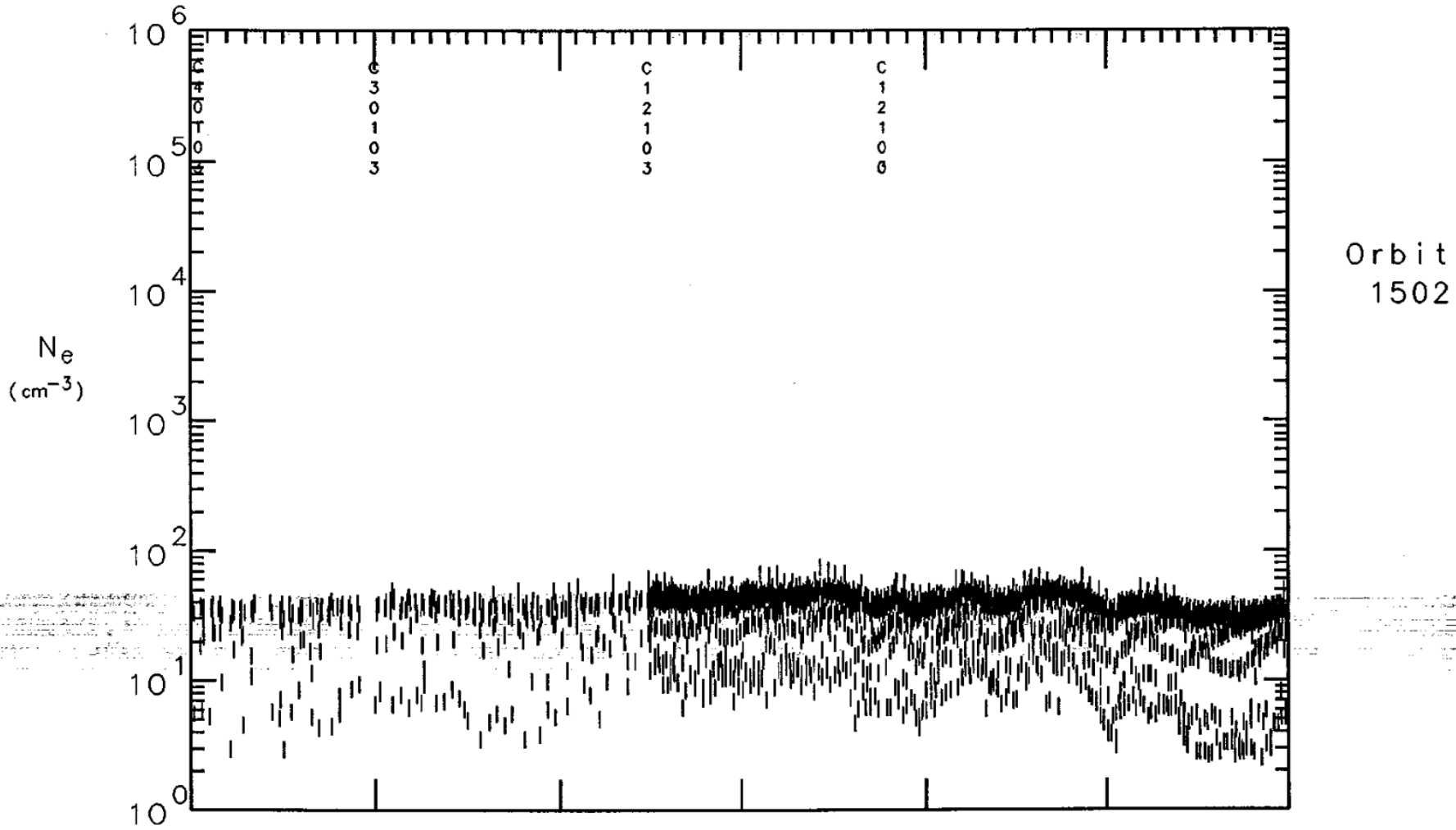
ALT	6341	4072	2235	1495	2300	4170	6448	km
LAT	75	68	44	8	-27	-53	-68	deg
LONG	-36	-93	-120	-132	-143	-155	-176	deg
SZA	100	88	70	51	49	60	71	deg
LST	1.8	5.8	7.7	8.6	9.2	10.0	11.3	hr

Universal Time, Day 83016

Ne hi-res Radial

Plotted:
5-AUG-93
11:15:31

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



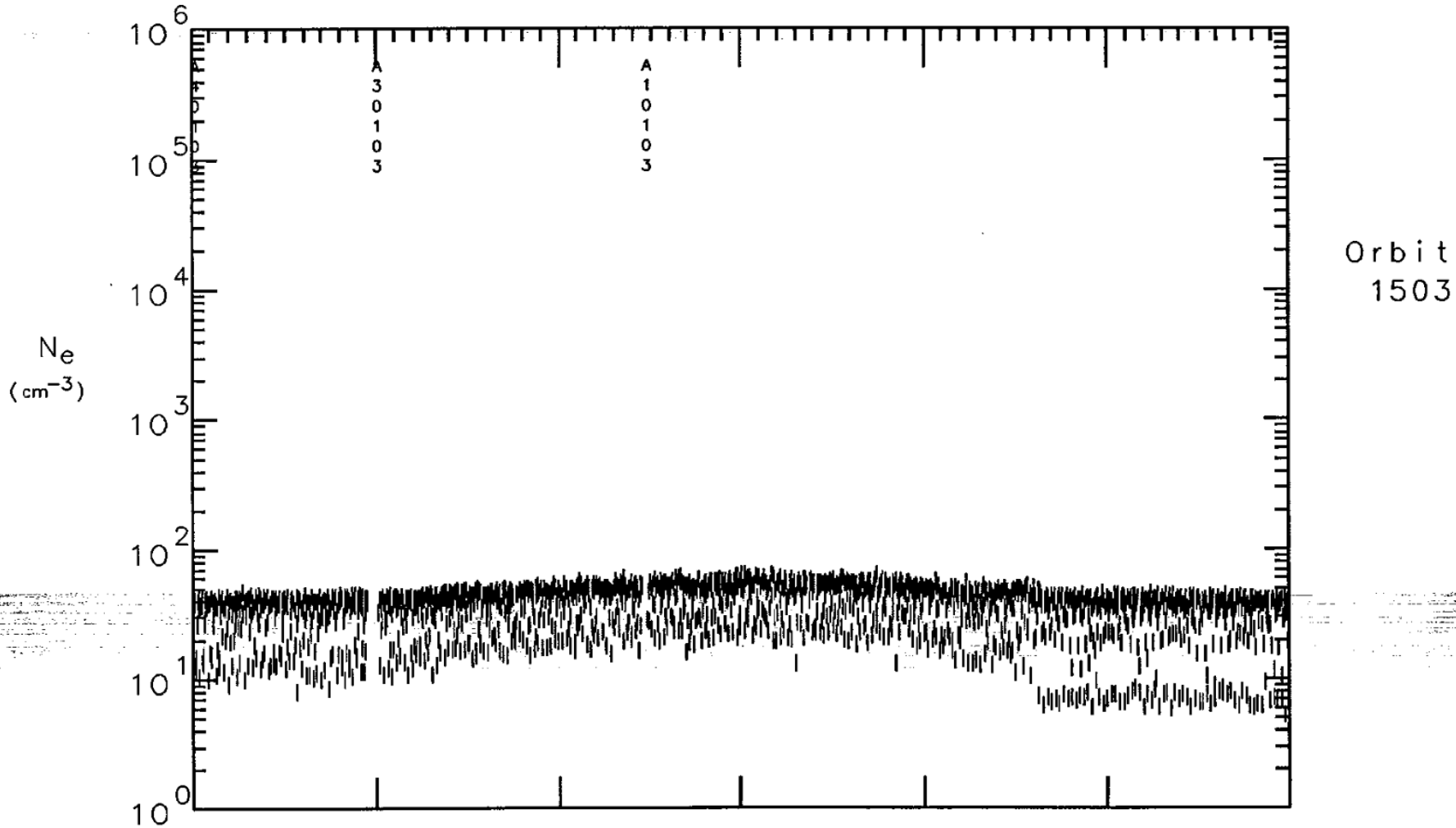
ALT	6310	4045	2218	1498	2322	4199	6479	km
LAT	75	68	43	7	-28	-53	-68	deg
LONG	-35	-92	-118	-131	-141	-154	-175	deg
SZA	99	87	68	49	48	60	71	deg
LST	1.9	5.9	7.8	8.7	9.3	10.2	11.4	hr

Ne hi-res Radial

Plotted:
5-AUG-93
11:23:34

Universal Time, Day 83017

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



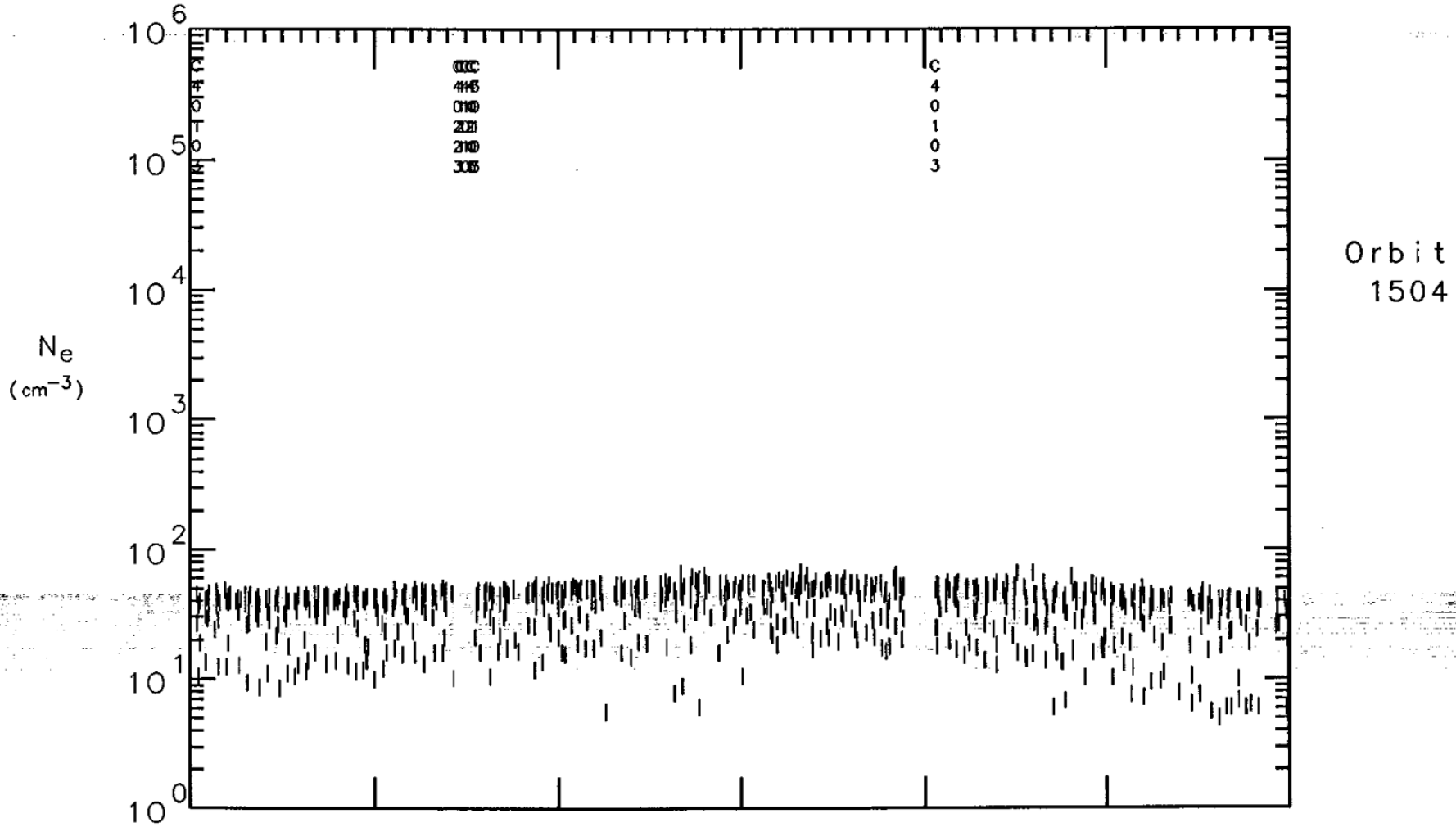
ALT	6282	4020	2203	1502	2343	4227	6509	km
LAT	74	67	43	7	-28	-53	-68	deg
LONG	-35	-91	-117	-130	-140	-153	-174	deg
SZA	99	86	67	48	47	59	71	deg
LST	2.1	6.1	7.9	8.8	9.5	10.3	11.6	hr

Universal Time, Day 83018

Ne hi-res Radial

Plotted:
5-AUG-93
11:31:55

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



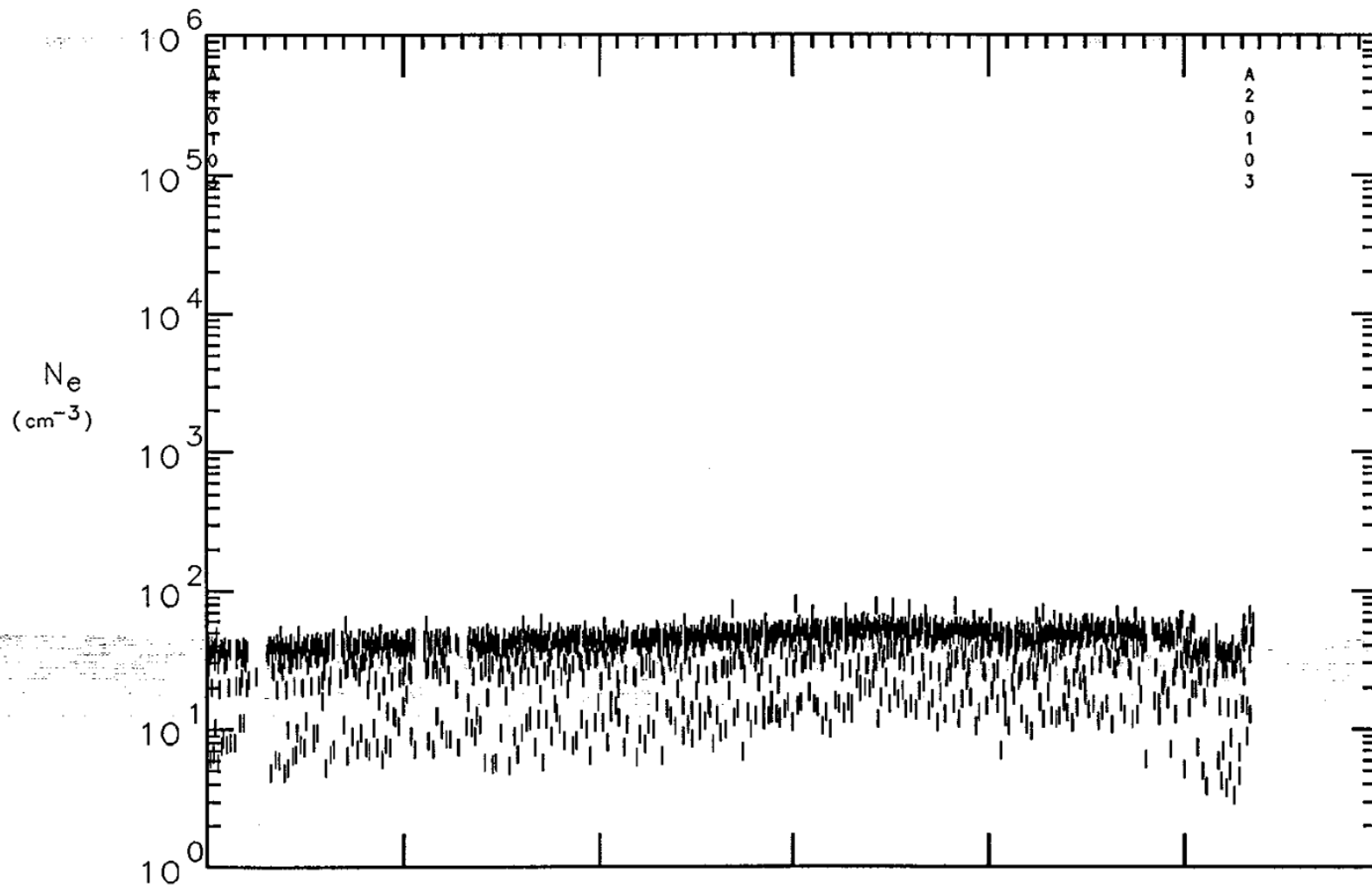
ALT	6491	4212	2333	1504	2216	4038	6300	km
LAT	74	69	46	10	-25	-51	-67	deg
LONG	-28	-86	-114	-127	-137	-150	-170	deg
SZA	100	87	68	47	45	58	70	deg
LST	1.9	5.9	7.9	8.8	9.5	10.3	11.5	hr

Ne hi-res Radial

Plotted:
5-AUG-93
11:36:54

Universal Time, Day 83019

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



Orbit
1505

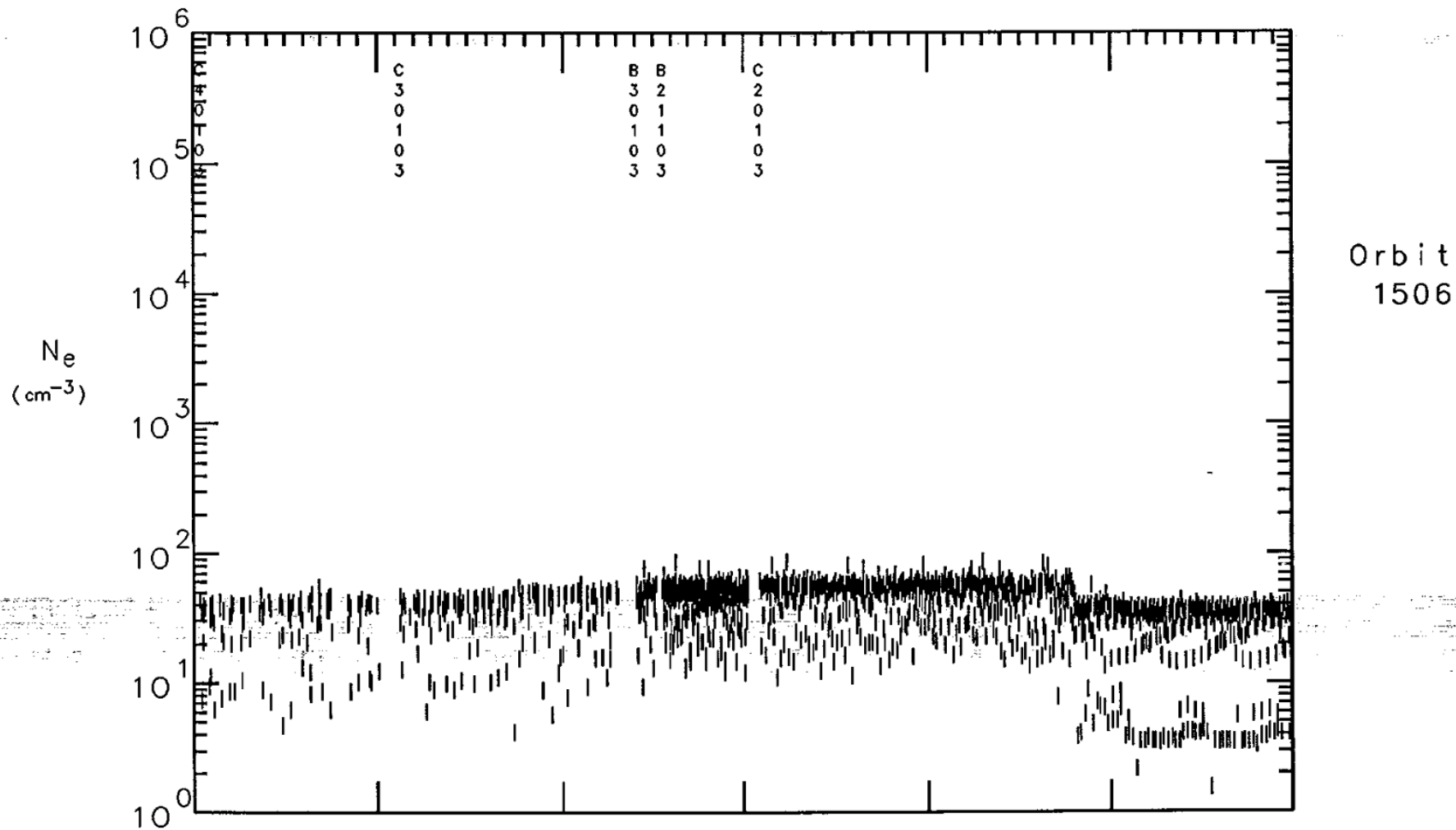
ALT	6467	4191	2321	1506	2233	4061	6325	km
LAT	74	68	45	10	-26	-52	-67	deg
LONG	-28	-85	-113	-126	-136	-149	-169	deg
SZA	99	86	67	46	44	57	70	deg
LST	2.0	6.0	8.1	8.9	9.6	10.4	11.7	hr

Universal Time, Day 83020

Ne hi-res Radial

Plotted:
5-AUG-93
11:43:56

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



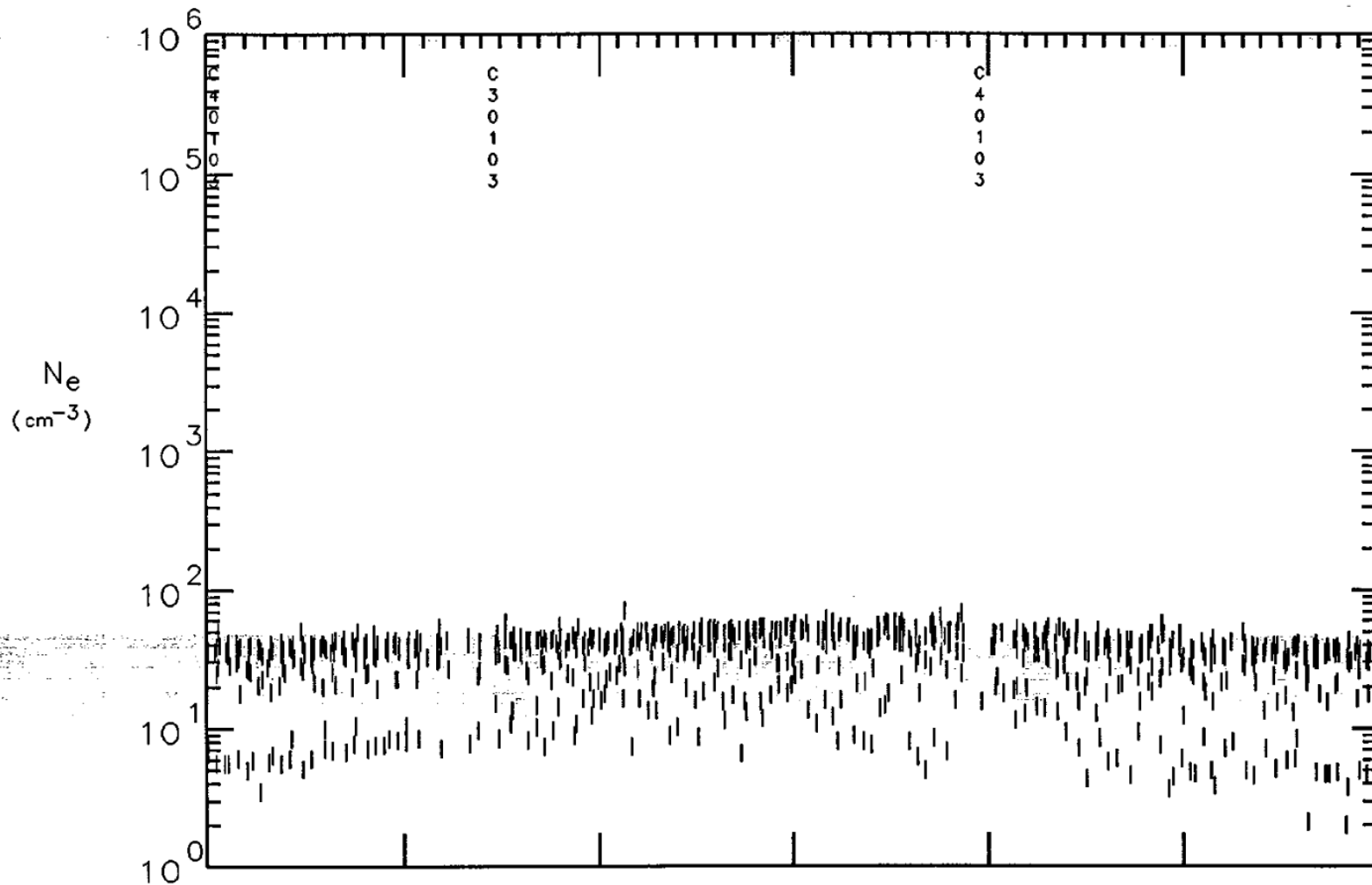
ALT	6446	4172	2309	1509	2249	4082	6347	km
LAT	74	68	45	9	-26	-52	-67	deg
LONG	-27	-84	-111	-124	-135	-147	-168	deg
SZA	99	85	65	44	43	57	70	deg
LST	2.2	6.2	8.2	9.1	9.7	10.5	11.8	hr

Ne hi-res Radial

Plotted:
5-AUG-93
11:51:04

Universal Time, Day 83021

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



Orbit
1507

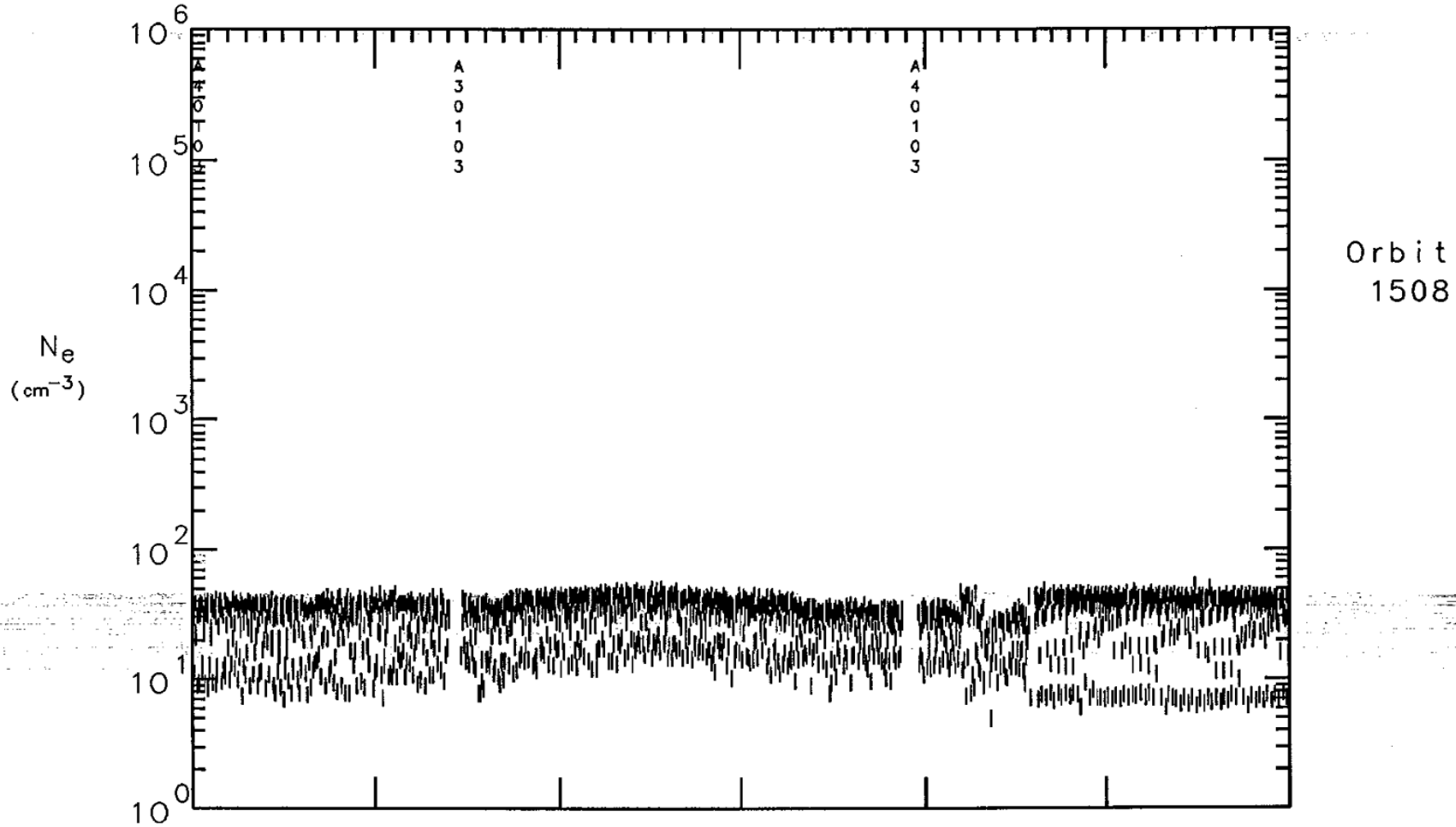
ALT	6427	4156	2300	1512	2263	4101	6367	km
LAT	74	68	45	9	-26	-52	-67	deg
LONG	-26	-83	-110	-123	-133	-146	-167	deg
SZA	99	85	64	42	42	57	70	deg
LST	2.3	6.3	8.3	9.2	9.8	10.6	11.9	hr

Universal Time, Day 83022

Ne hi-res Radial

Plotted:
5-AUG-93
11:55:47

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



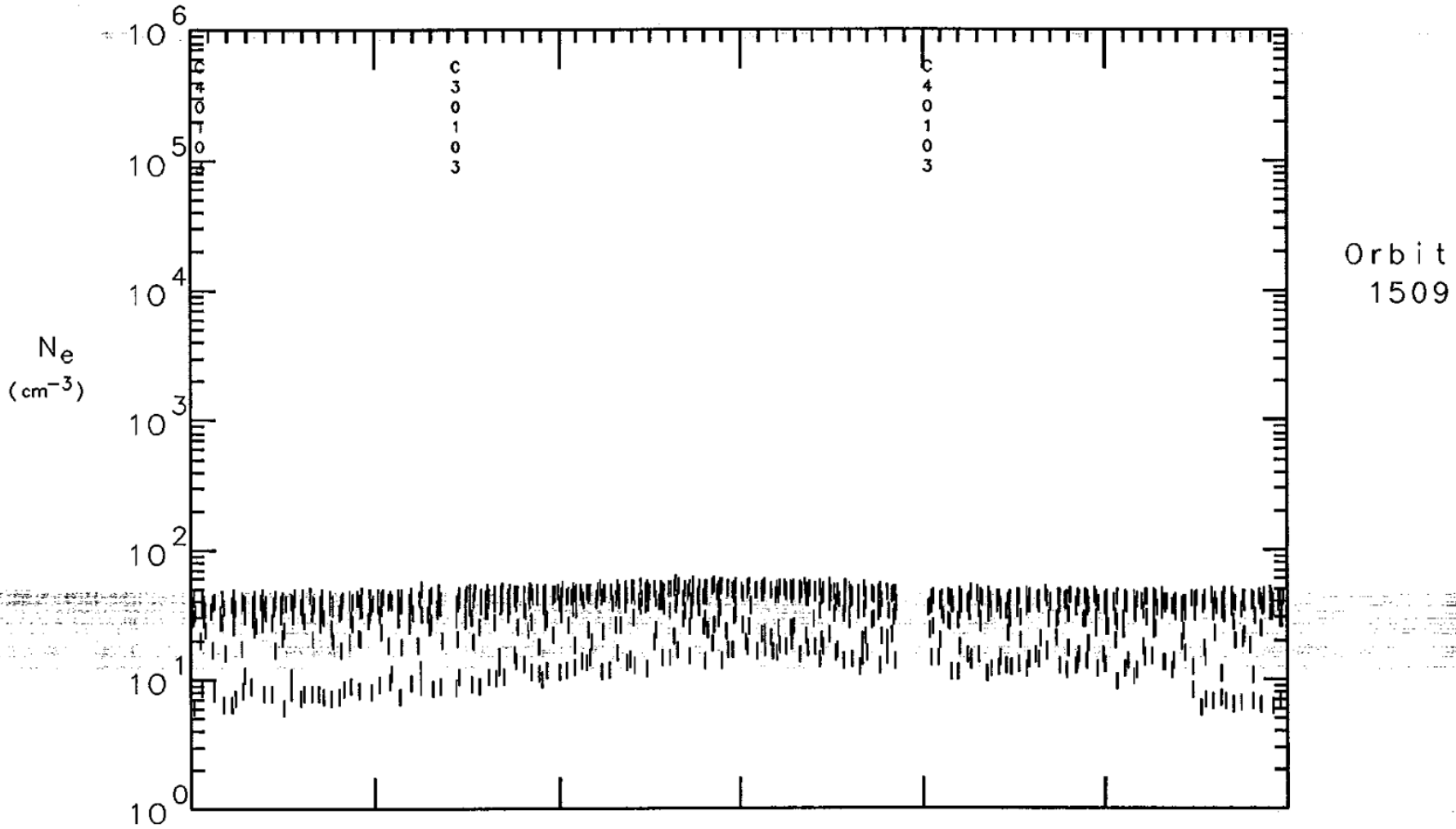
ALT	6410	4141	2292	1515	2276	4118	6384	km
LAT	74	68	44	9	-26	-52	-67	deg
LONG	-25	-81	-109	-122	-132	-145	-165	deg
SZA	98	84	63	41	41	56	70	deg
LST	2.5	6.4	8.4	9.3	10.0	10.8	12.0	hr

Universal Time, Day 83023

Ne hi-res Radial

Plotted:
5-AUG-93
12:02:48

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



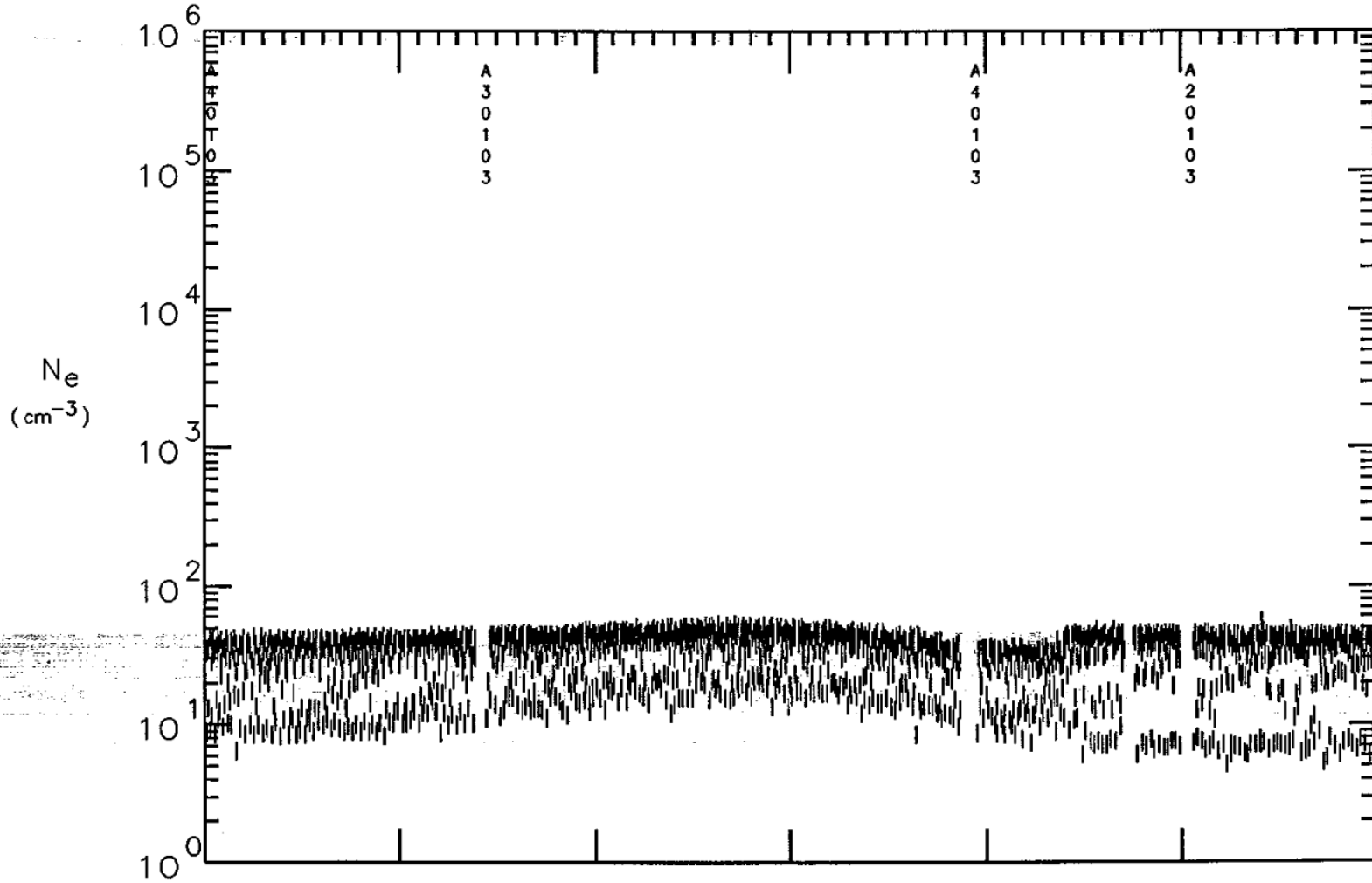
ALT	6395	4129	2285	1518	2288	4133	6399	km
LAT	74	68	44	9	-27	-52	-67	deg
LONG	-24	-80	-107	-120	-131	-143	-164	deg
SZA	98	83	62	39	40	56	70	deg
LST	2.6	6.6	8.5	9.4	10.1	10.9	12.1	hr

Universal Time, Day 83024

Ne hi-res Radial

Plotted:
5-AUG-93
12:07:56

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



Orbit
1510

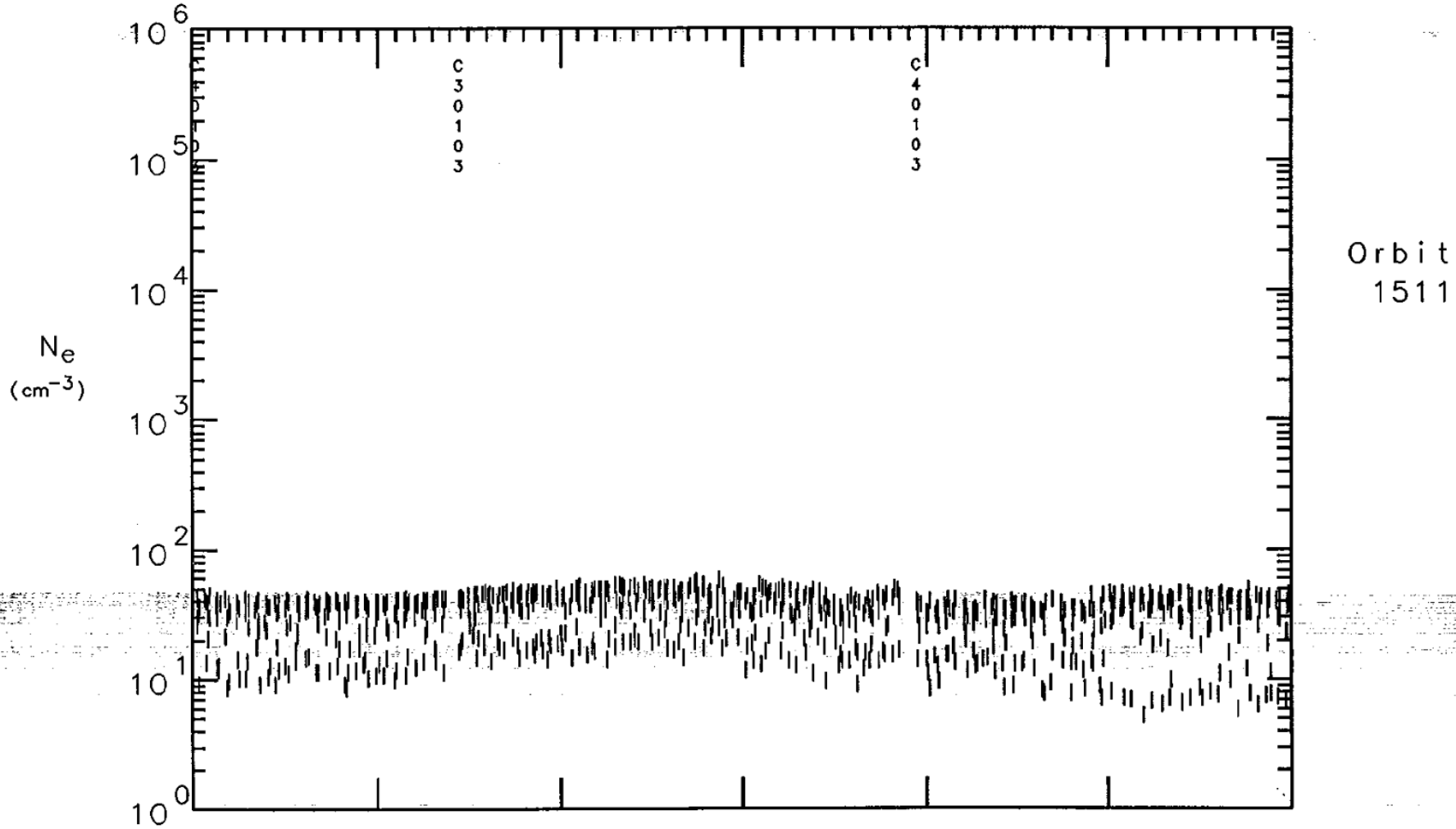
ALT	6384	4119	2280	1522	2298	4145	6412	km
LAT	74	68	44	8	-27	-52	-67	deg
LONG	-23	-79	-106	-119	-129	-142	-163	deg
SZA	98	83	61	37	39	56	70	deg
LST	2.7	6.7	8.6	9.5	10.2	11.0	12.3	hr

Universal Time, Day 83025

Ne hi-res Radial

Plotted:
5-AUG-93
12:16:25

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



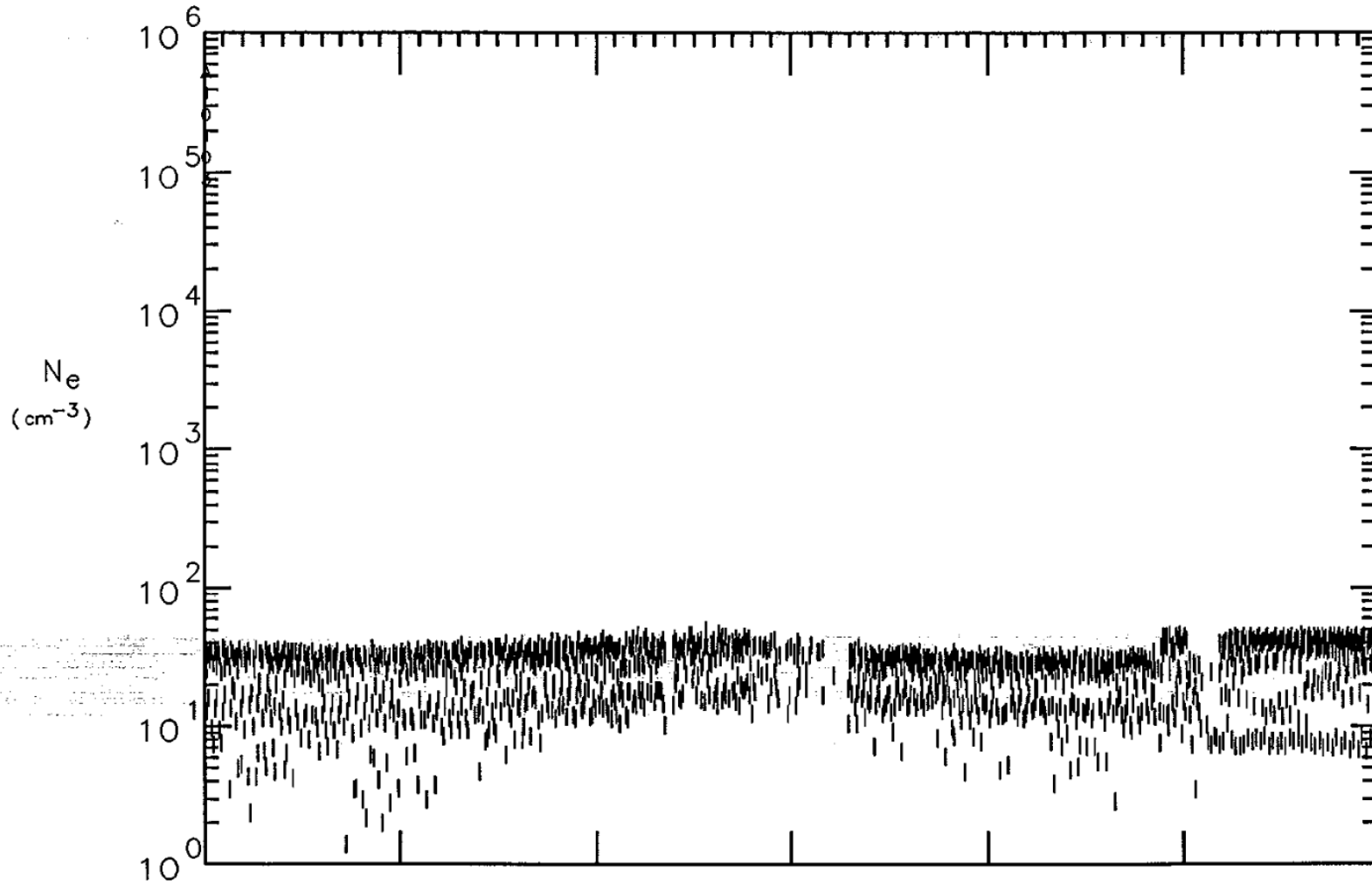
ALT	6374	4112	2277	1525	2307	4156	6423	km
LAT	74	68	44	8	-27	-52	-67	deg
LONG	-22	-78	-104	-117	-128	-141	-161	deg
SZA	97	82	60	36	38	56	70	deg
LST	2.9	6.8	8.7	9.6	10.3	11.1	12.4	hr

Universal Time, Day 83026

Ne hi-res Radial

Plotted:
5-AUG-93
12:22:31

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



Orbit
1512

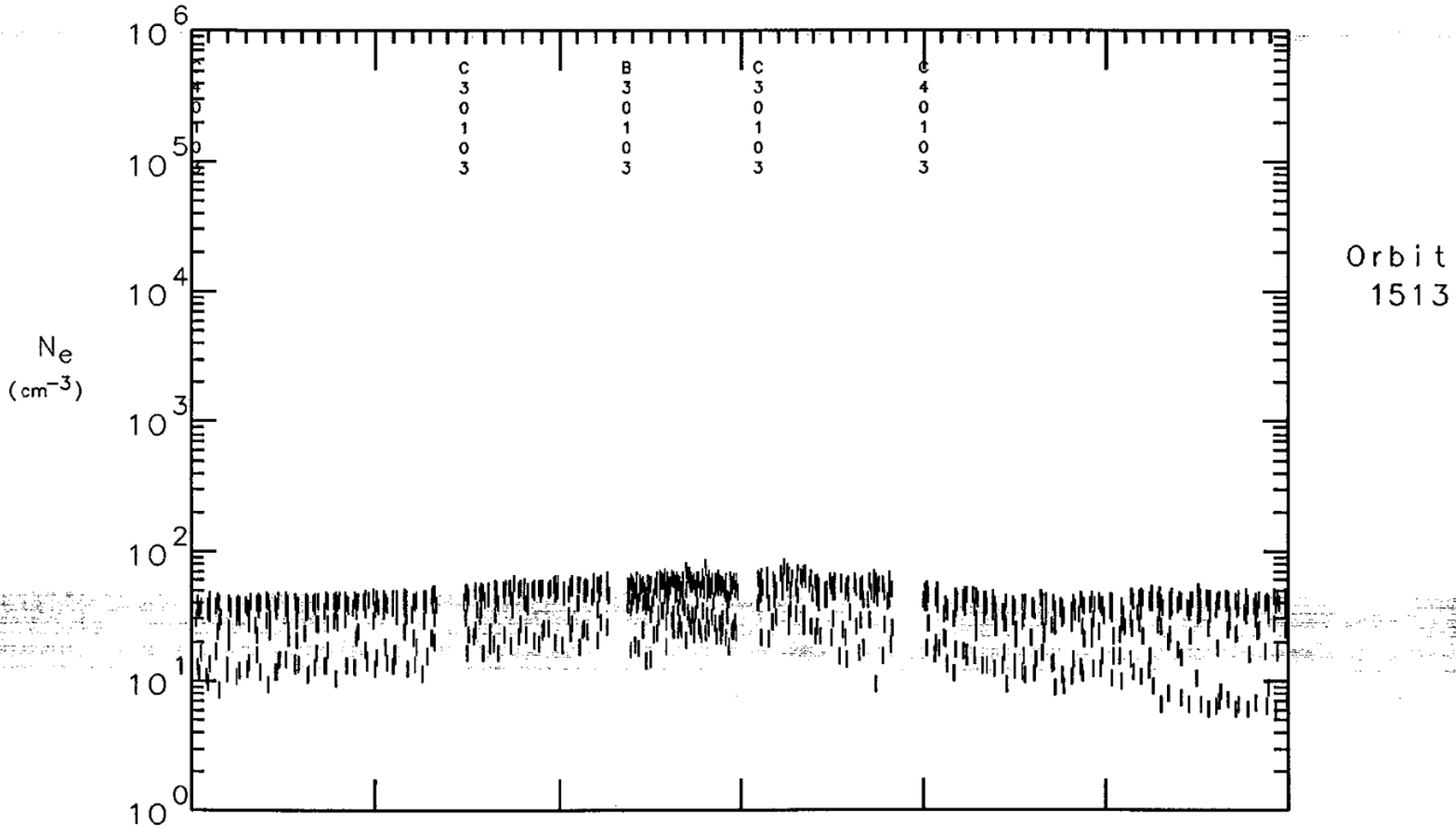
ALT	6366	4106	2274	1528	2314	4165	6431	km
LAT	74	67	44	8	-27	-52	-67	deg
LONG	-21	-76	-103	-116	-126	-139	-160	deg
SZA	97	81	59	34	37	55	70	deg
LST	3.0	6.9	8.8	9.7	10.4	11.2	12.5	hr

Universal Time, Day 83027

Ne hi-res Radial

Plotted:
5-AUG-93
12:32:52

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



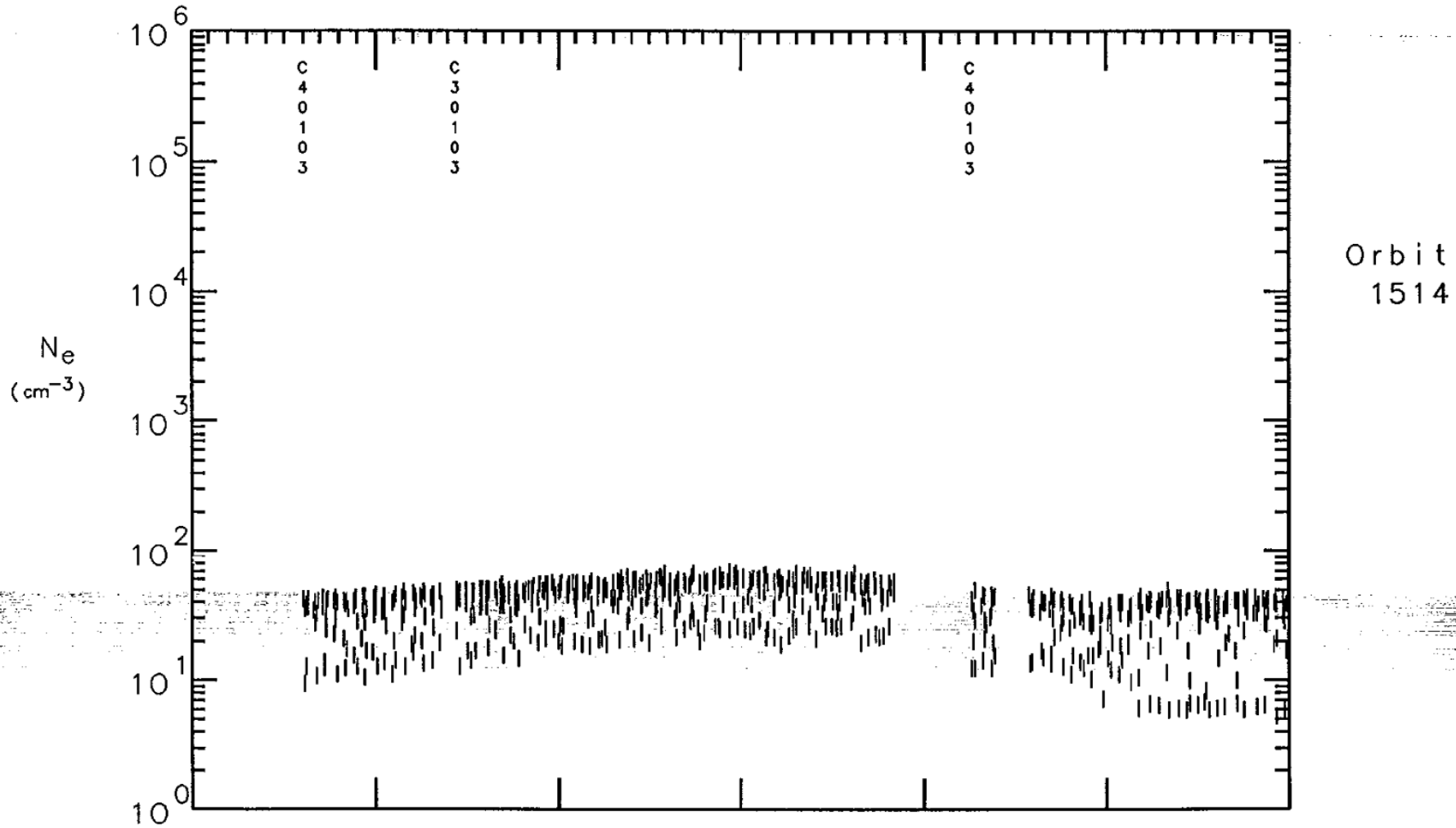
ALT	6360	4102	2274	1532	2321	4172	6438	km
LAT	74	67	44	8	-27	-52	-67	deg
LONG	-19	-75	-102	-114	-125	-138	-159	deg
SZA	97	81	58	32	36	55	70	deg
LST	3.1	7.0	8.9	9.8	10.5	11.3	12.6	hr

Universal Time, Day 83028

Ne hi-res Radial

Plotted:
5-AUG-93
12:39:05

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



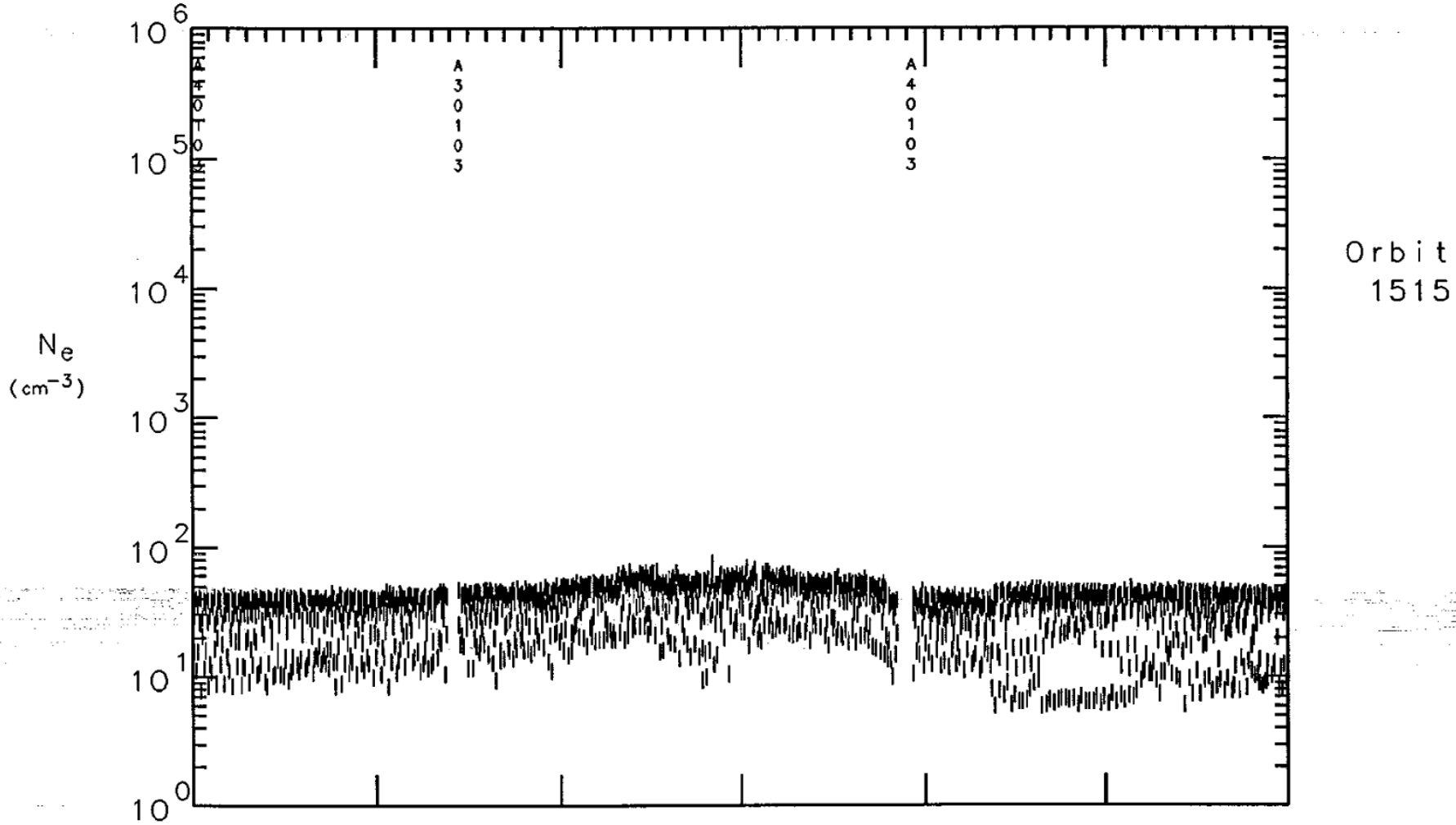
ALT	6357	4100	2274	1535	2326	4177	6442	km
LAT	74	67	44	8	-27	-52	-67	deg
LONG	-18	-74	-100	-113	-123	-136	-157	deg
SZA	96	80	57	31	35	55	70	deg
LST	3.3	7.2	9.1	9.9	10.6	11.4	12.7	hr

Universal Time, Day 83029

Ne hi-res Radial

Plotted:
5-AUG-93
12:44:05

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



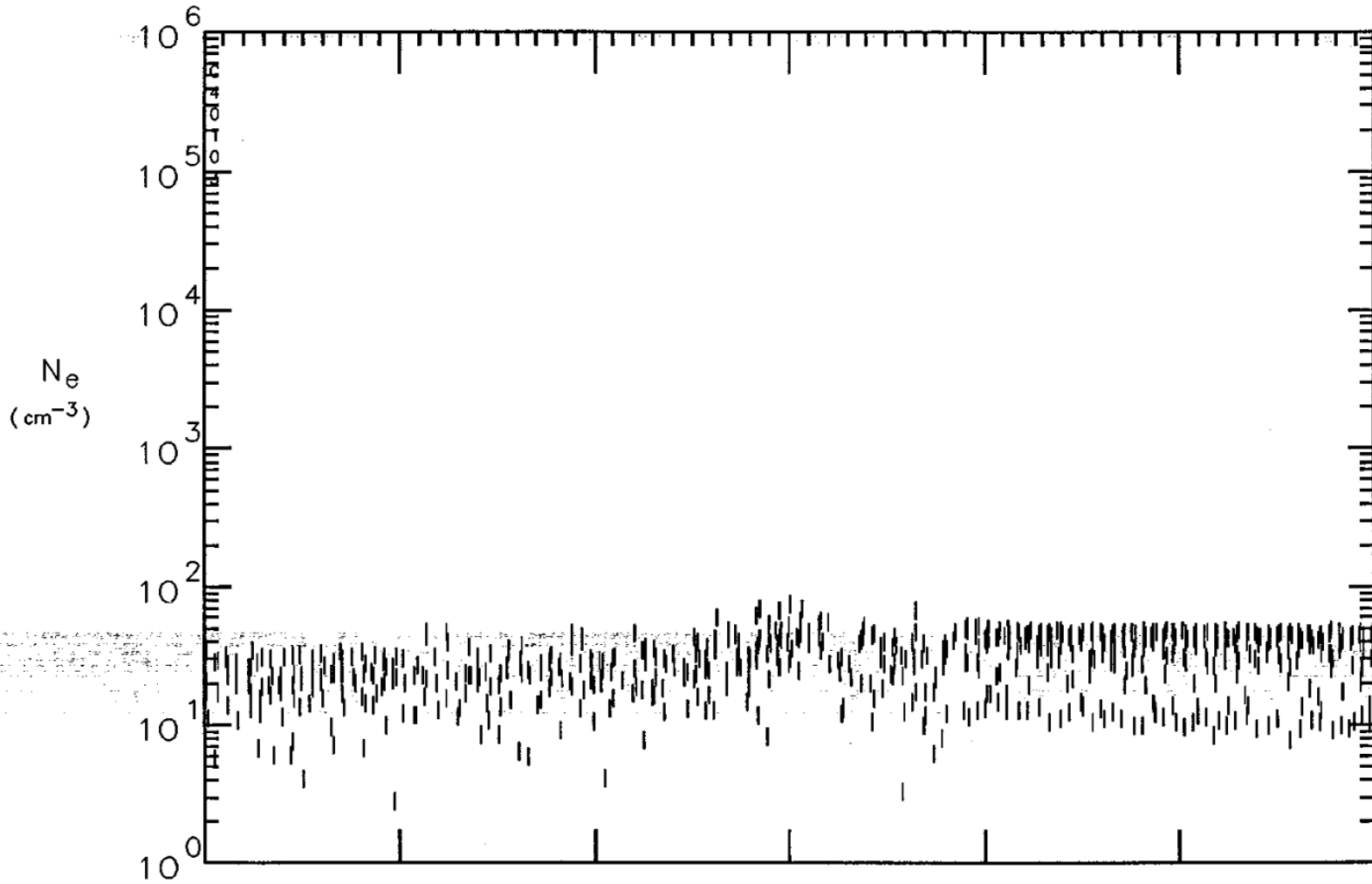
ALT	6356	4099	2276	1539	2330	4180	6444	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	-17	-72	-99	-112	-122	-135	-156	deg
SZA	96	80	56	29	34	55	70	deg
LST	3.4	7.3	9.2	10.0	10.7	11.5	12.8	hr

Universal Time, Day 83030

Ne hi-res Radial

Plotted:
5-AUG-93
12:53:22

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



Orbit
1516

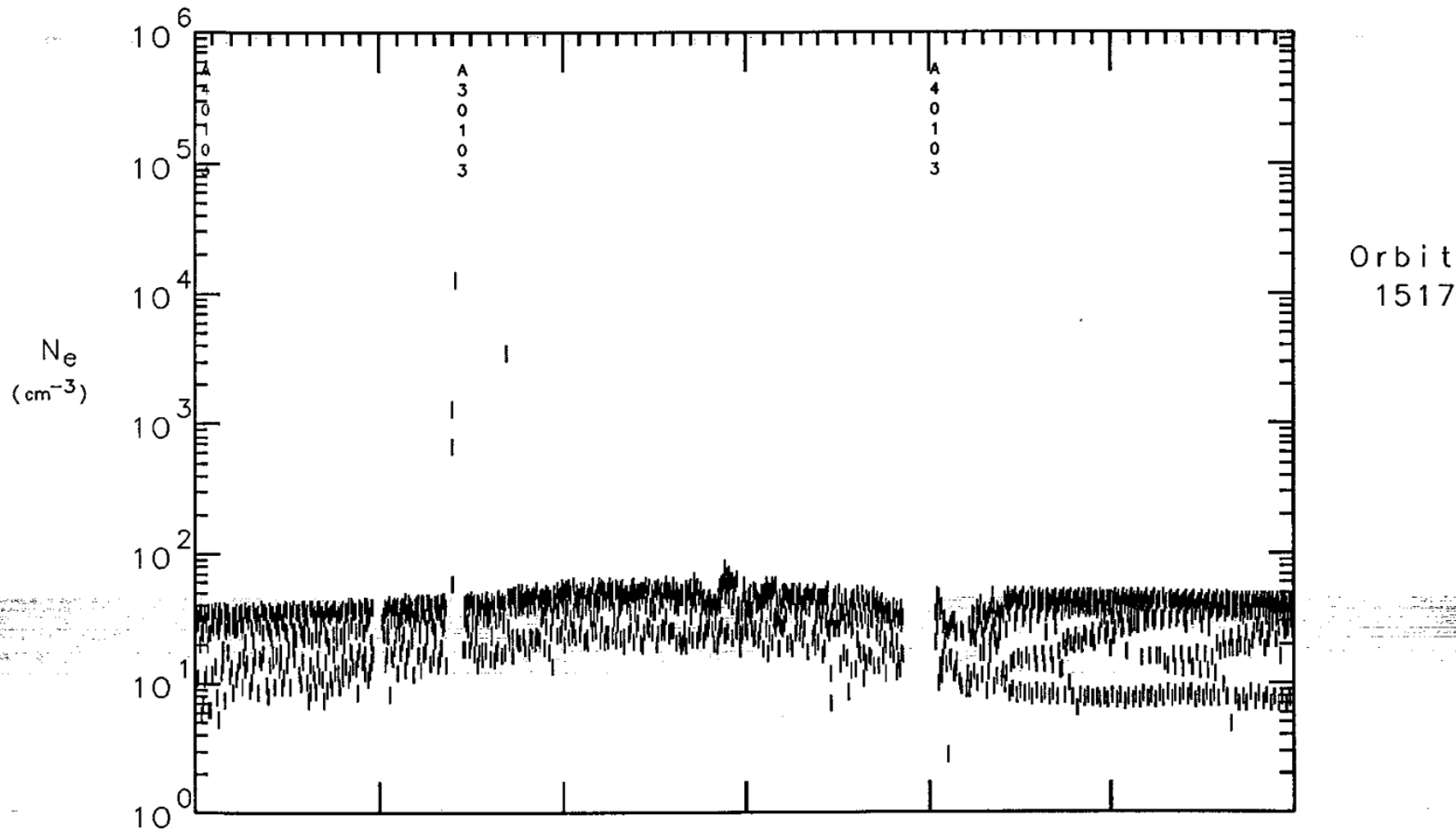
ALT	6356	4101	2278	1542	2332	4181	6445	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	-16	-71	-97	-110	-120	-133	-154	deg
SZA	96	79	55	28	33	54	70	deg
LST	3.5	7.4	9.3	10.1	10.8	11.6	12.9	hr

Universal Time, Day 83031

Ne hi-res Radial

Plotted:
5-AUG-93
12:59:02

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



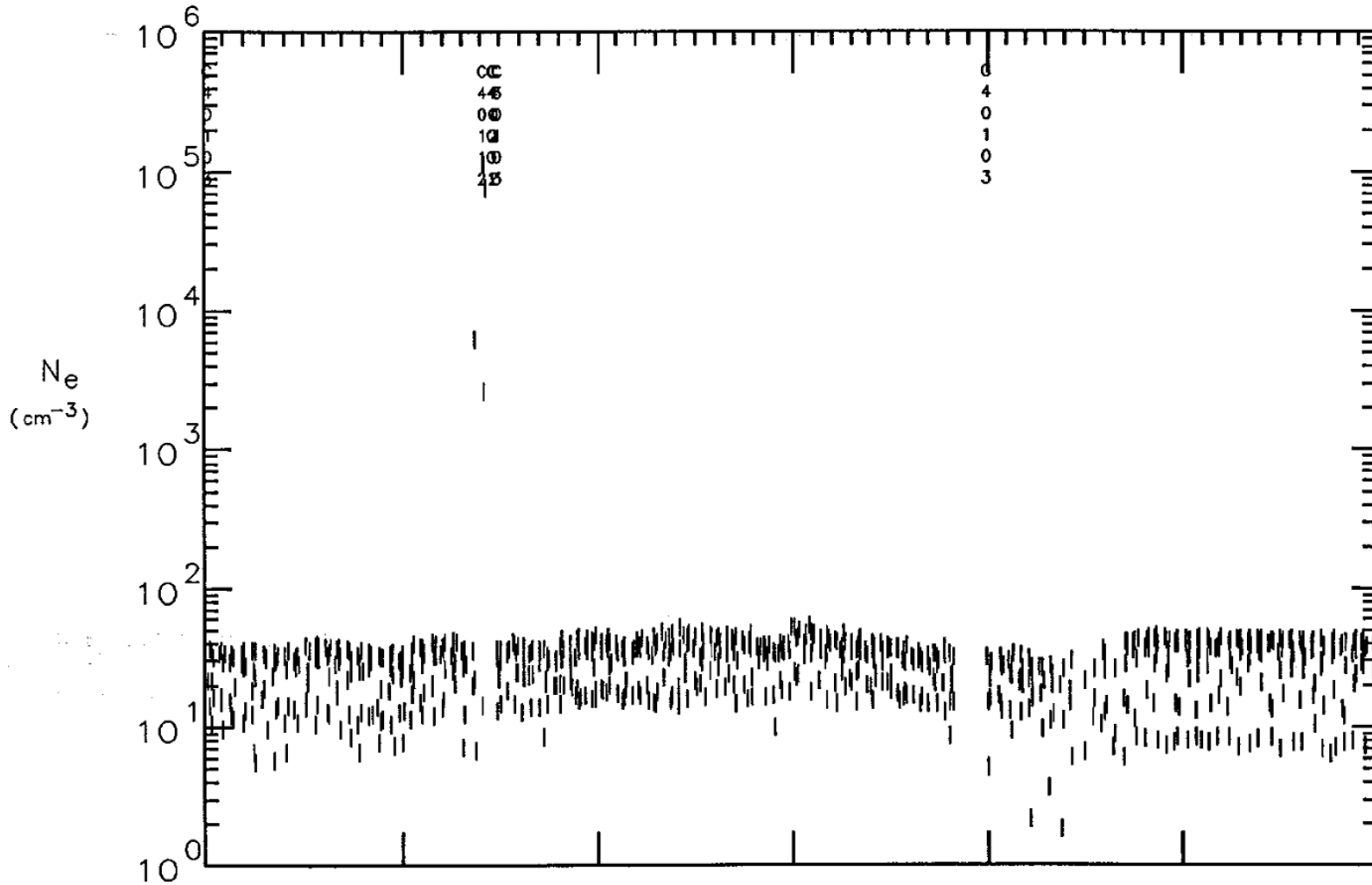
ALT	6359	4104	2282	1545	2334	4181	6443	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	-14	-69	-96	-109	-119	-132	-153	deg
SZA	95	79	54	26	33	54	70	deg
LST	3.6	7.5	9.4	10.3	10.9	11.8	13.0	hr

Universal Time, Day 83032

Ne hi-res Radial

Plotted:
5-AUG-93
13:08:48

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



Orbit
1518

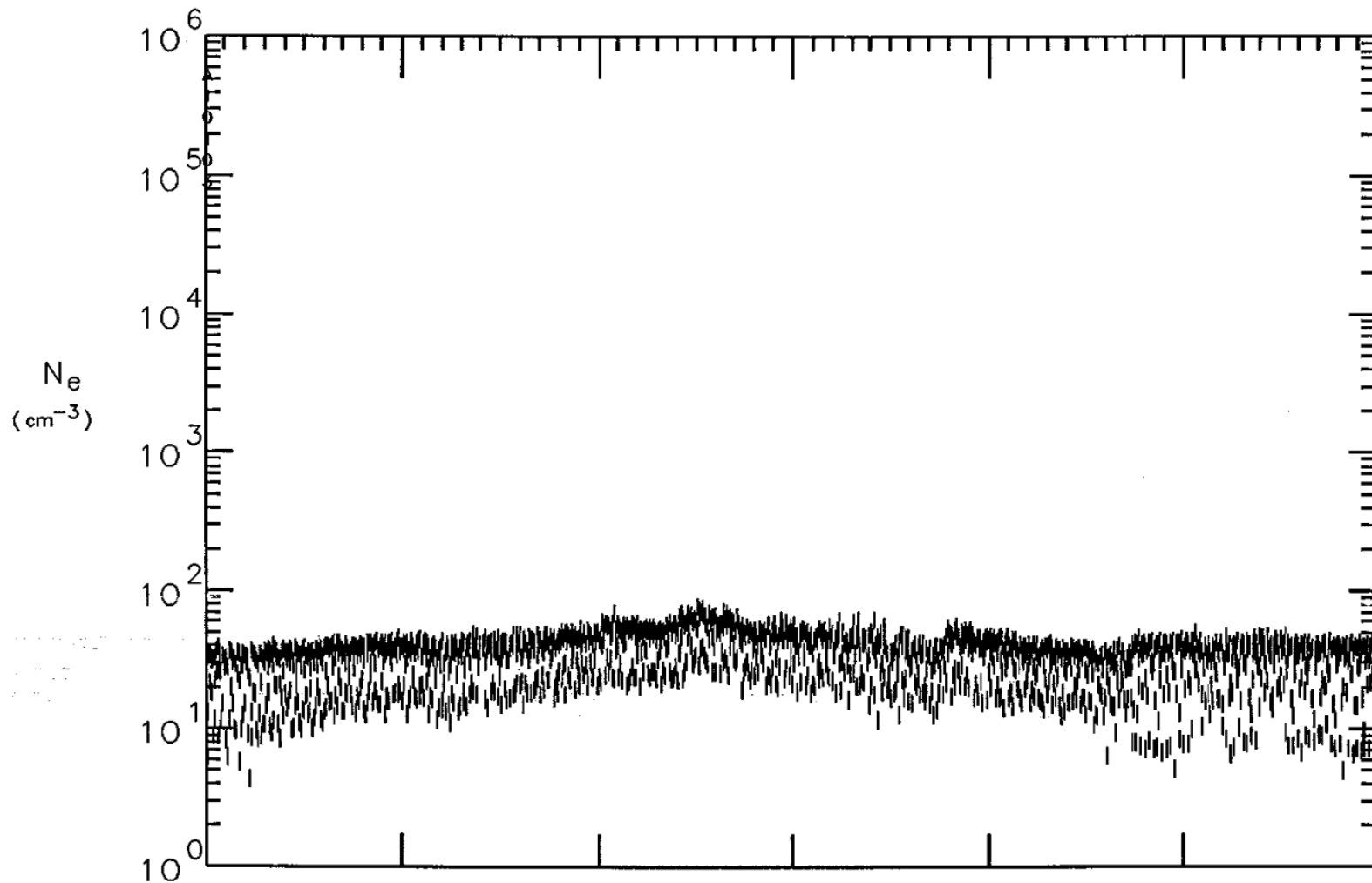
ALT	6363	4109	2287	1549	2334	4179	6439	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	-13	-68	-94	-107	-118	-130	-151	deg
SZA	95	78	53	25	32	54	71	deg
LST	3.7	7.6	9.5	10.4	11.0	11.9	13.1	hr

Universal Time, Day 83033

Ne hi-res Radial

Plotted:
5-AUG-93
13:19:53

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



Orbit
1519

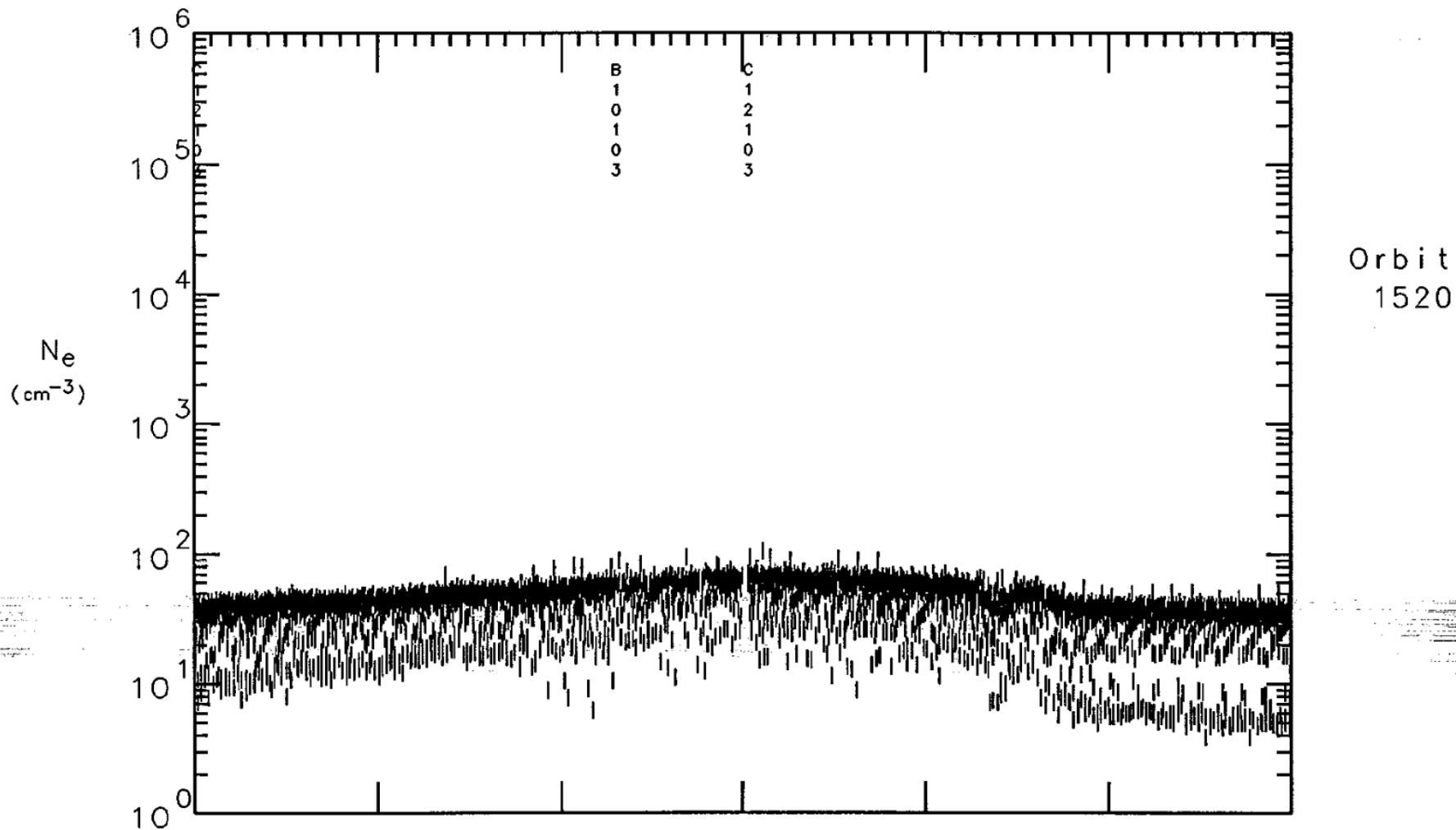
ALT	6369	4116	2293	1552	2333	4175	6434	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	-11	-66	-93	-106	-116	-129	-150	deg
SZA	95	78	52	23	31	54	71	deg
LST	3.8	7.7	9.6	10.5	11.1	12.0	13.2	hr

Universal Time, Day 83034

Ne hi-res Radial

Plotted:
5-AUG-93
13:37:28

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



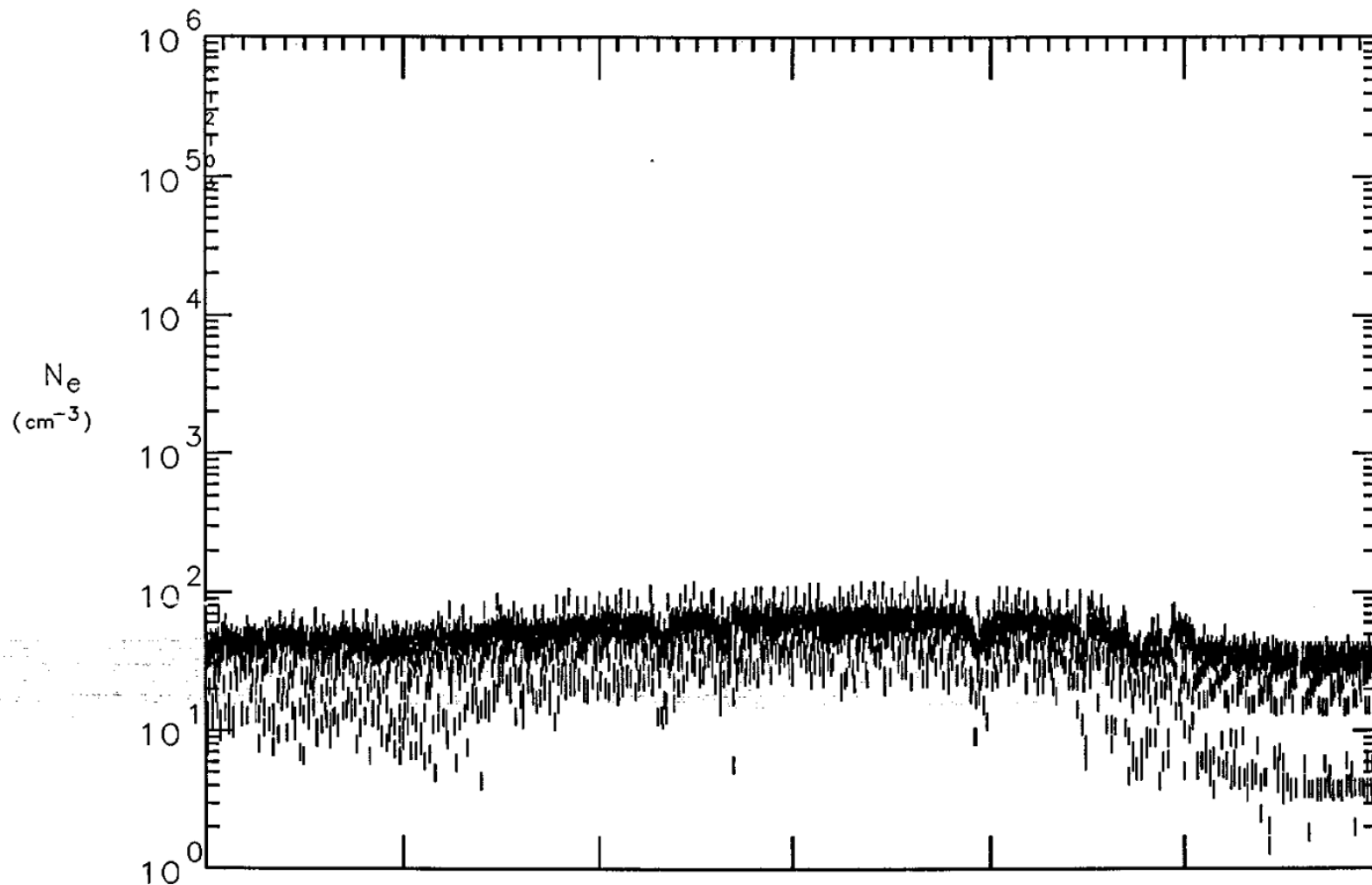
ALT	6377	4124	2301	1555	2331	4170	6427	km
LAT	74	67	44	8	-27	-52	-67	deg
LONG	-10	-65	-91	-104	-115	-127	-148	deg
SZA	94	77	52	22	30	54	71	deg
LST	3.9	7.8	9.7	10.6	11.3	12.1	13.3	hr

Universal Time, Day 83035

Ne hi-res Radial

Plotted:
5-AUG-93
13:51:24

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



Orbit
1521

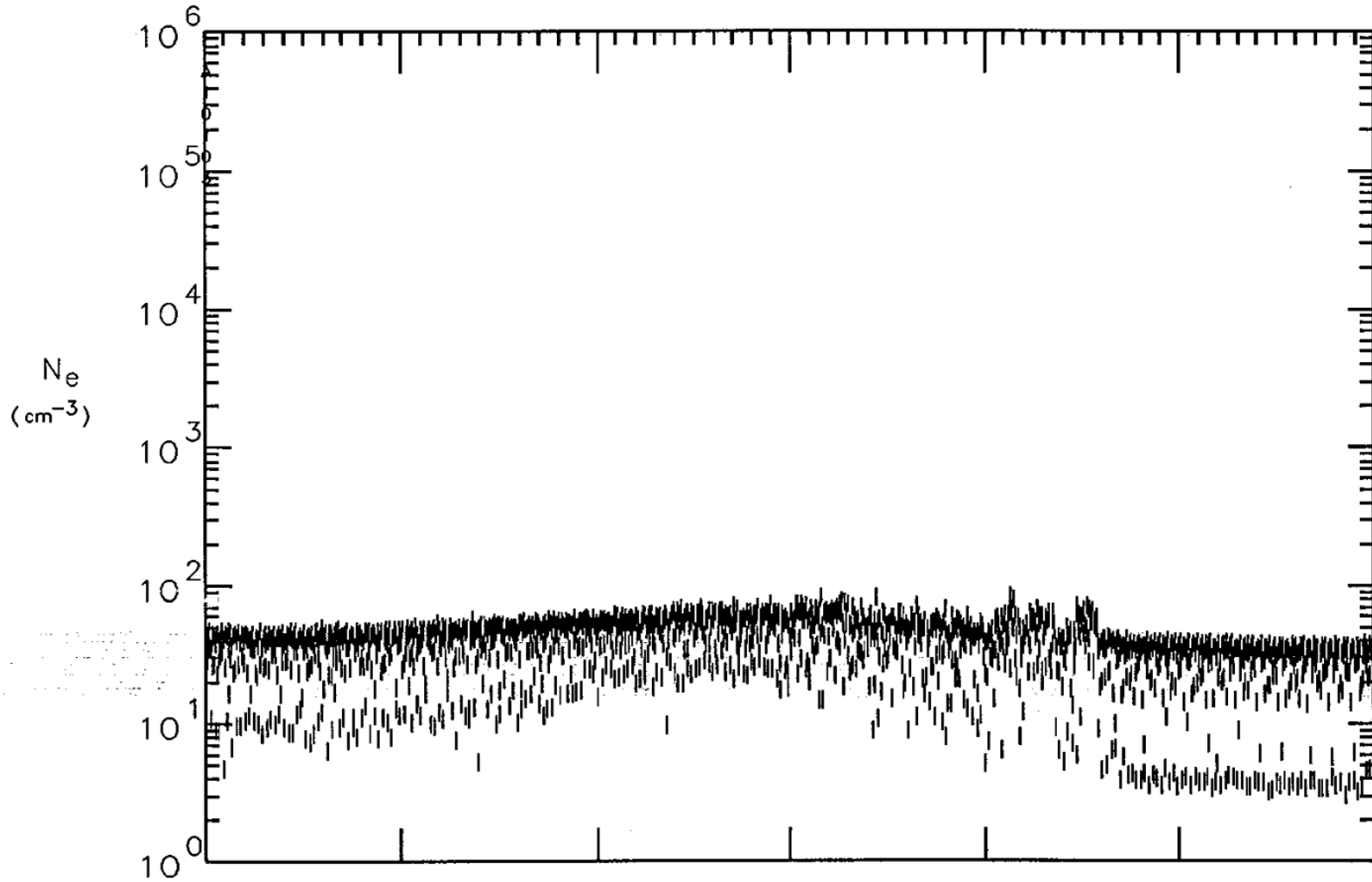
ALT	6386	4134	2309	1559	2328	4163	6419	km
LAT	74	67	44	8	-27	-52	-67	deg
LONG	-8	-63	-89	-103	-113	-126	-147	deg
SZA	94	77	51	20	30	54	71	deg
LST	4.0	7.9	9.8	10.7	11.4	12.2	13.4	hr

Universal Time, Day 83036

Ne hi-res Radial

Plotted:
5-AUG-93
14:05:22

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



Orbit
1522

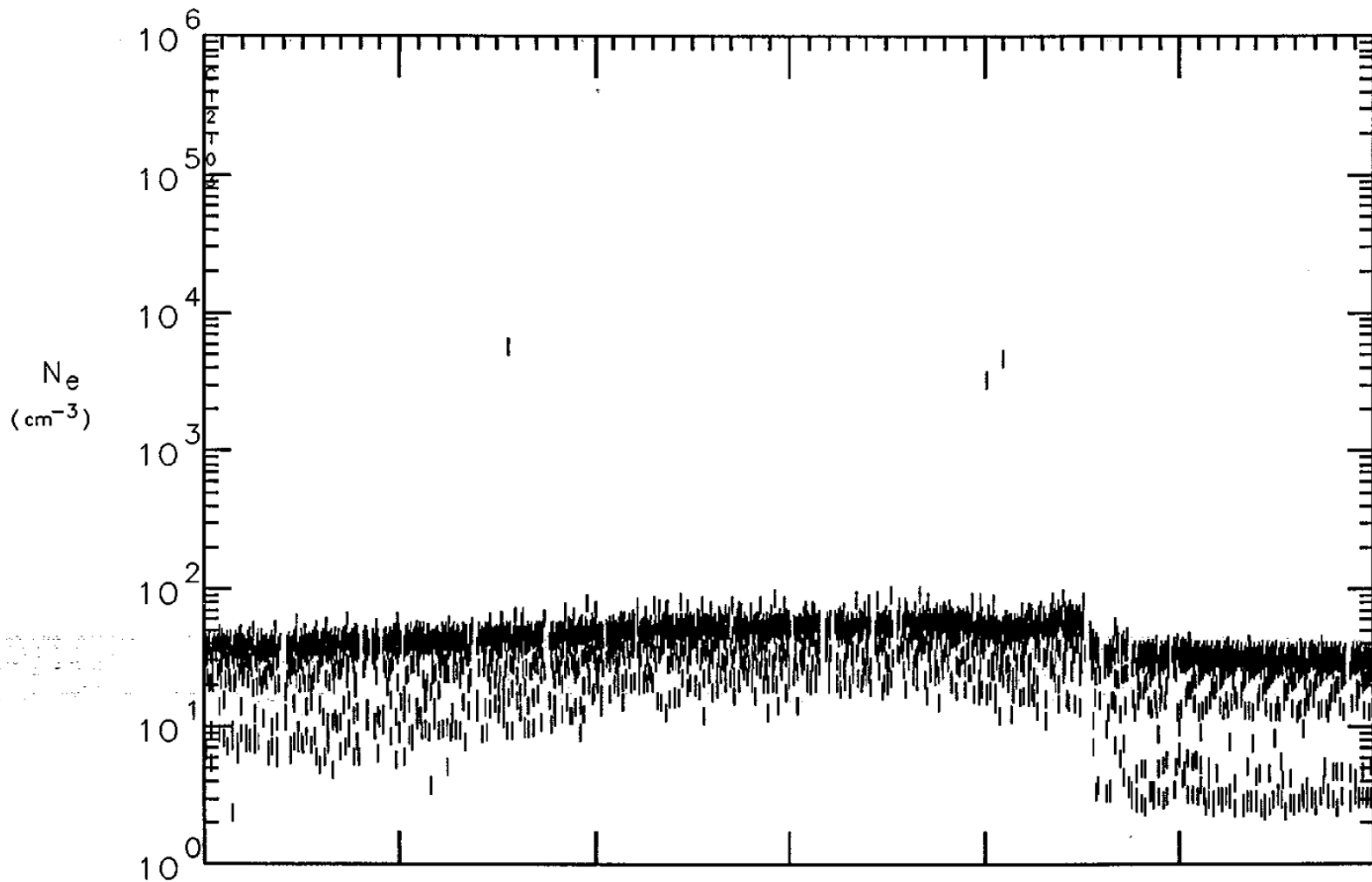
ALT	6396	4144	2317	1562	2325	4156	6410	km
LAT	74	67	44	8	-26	-52	-67	deg
LONG	-7	-61	-88	-101	-111	-124	-145	deg
SZA	94	76	50	19	29	54	71	deg
LST	4.1	8.0	9.9	10.8	11.5	12.3	13.5	hr

Universal Time, Day 83037

Ne hi-res Radial

Plotted:
5-AUG-93
14:17:29

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



Orbit
1523

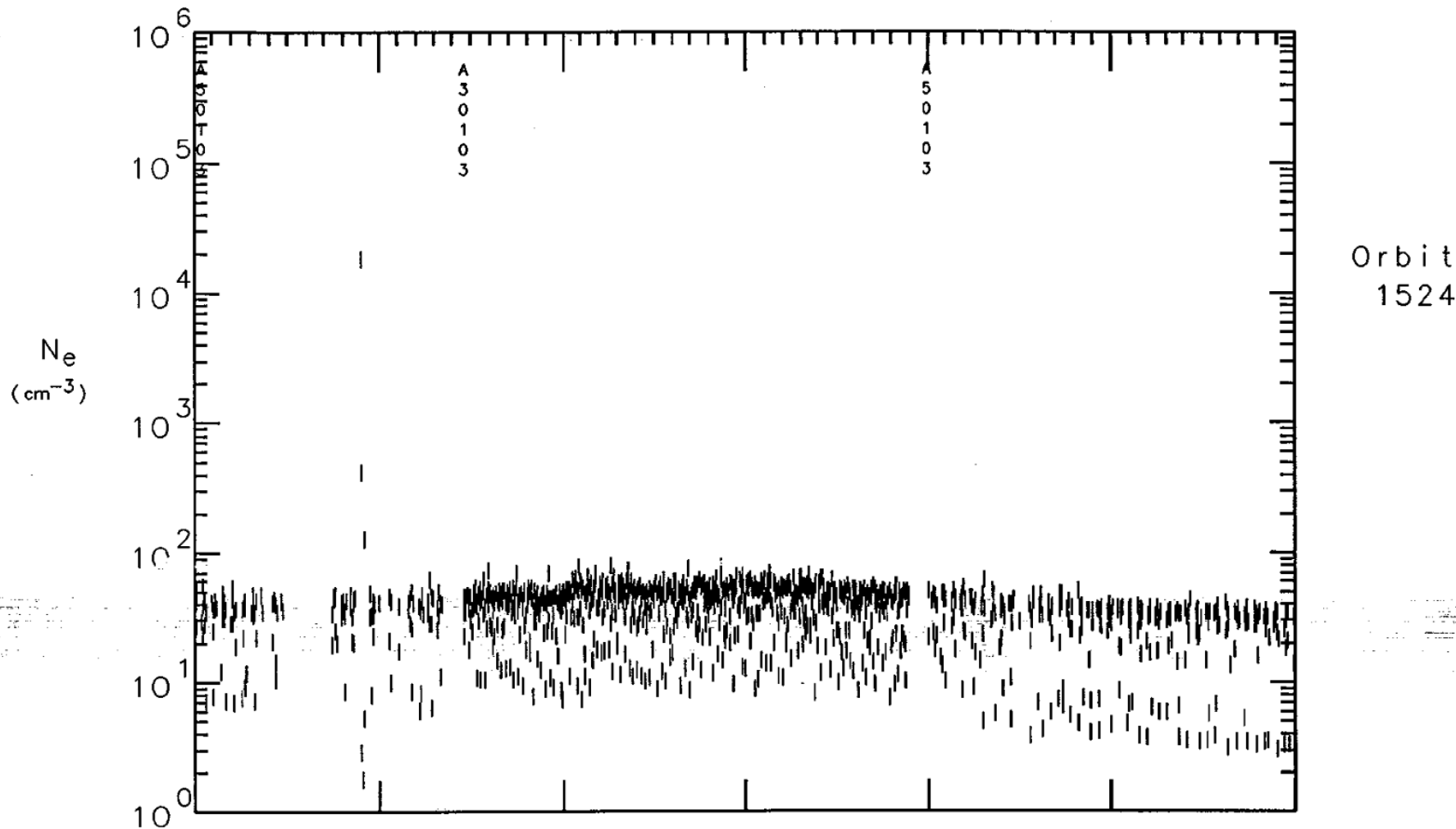
ALT	6411	4158	2328	1564	2318	4144	6396	km
LAT	74	67	44	9	-26	-52	-67	deg
LONG	-5	-60	-86	-99	-110	-123	-143	deg
SZA	93	76	50	18	29	54	71	deg
LST	4.2	8.1	10.0	10.9	11.6	12.4	13.6	hr

Universal Time, Day 83038

Ne hi-res Radial

Plotted:
5-AUG-93
14:34:19

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



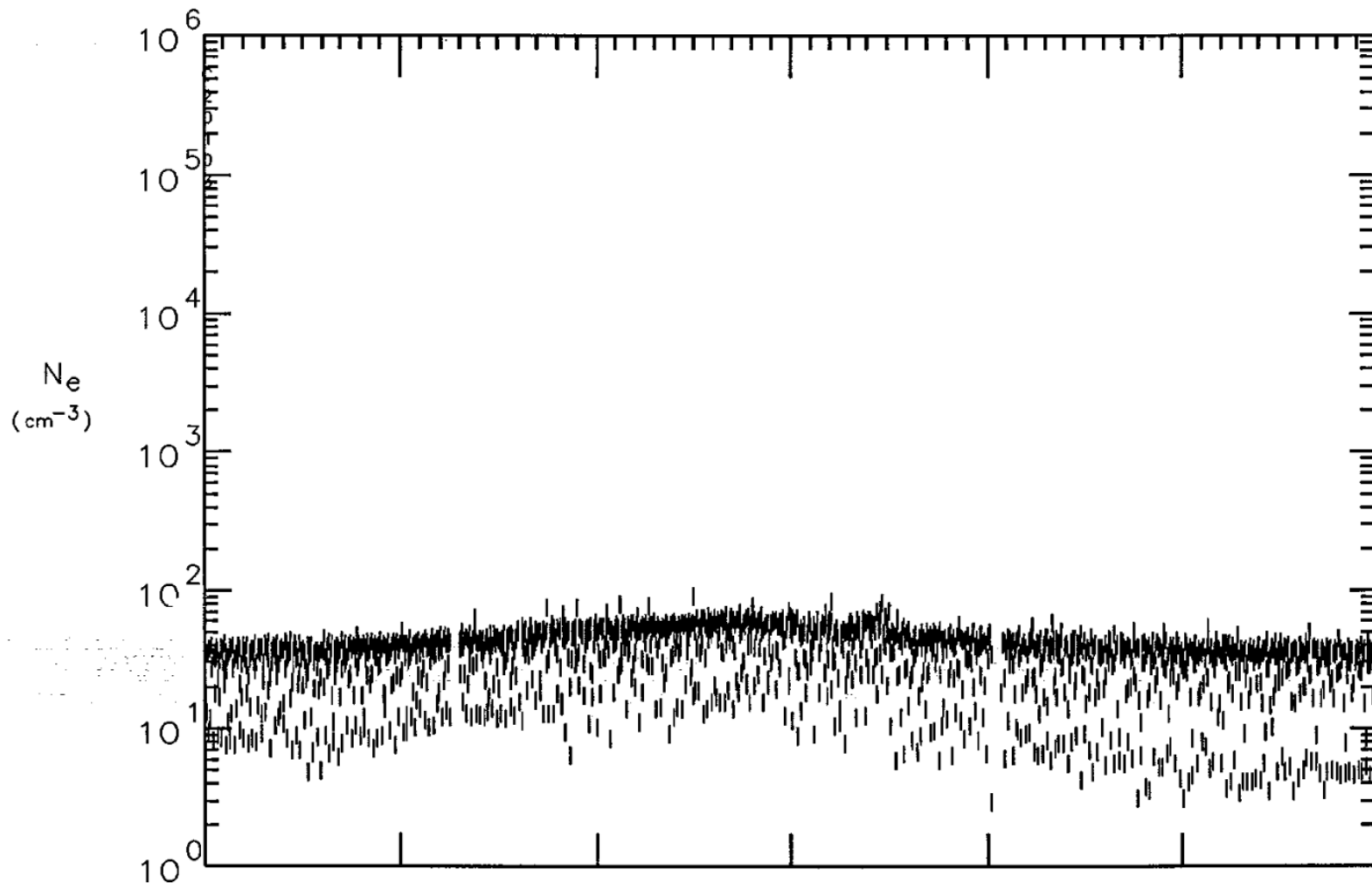
ALT	6424	4171	2338	1567	2313	4134	6383	km
LAT	74	67	44	9	-26	-52	-67	deg
LONG	-4	-58	-85	-98	-108	-121	-142	deg
SZA	93	75	49	17	28	54	71	deg
LST	4.3	8.2	10.1	11.0	11.7	12.5	13.7	hr

Universal Time, Day 83039

Ne hi-res Radial

Plotted:
5-AUG-93
14:41:28

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



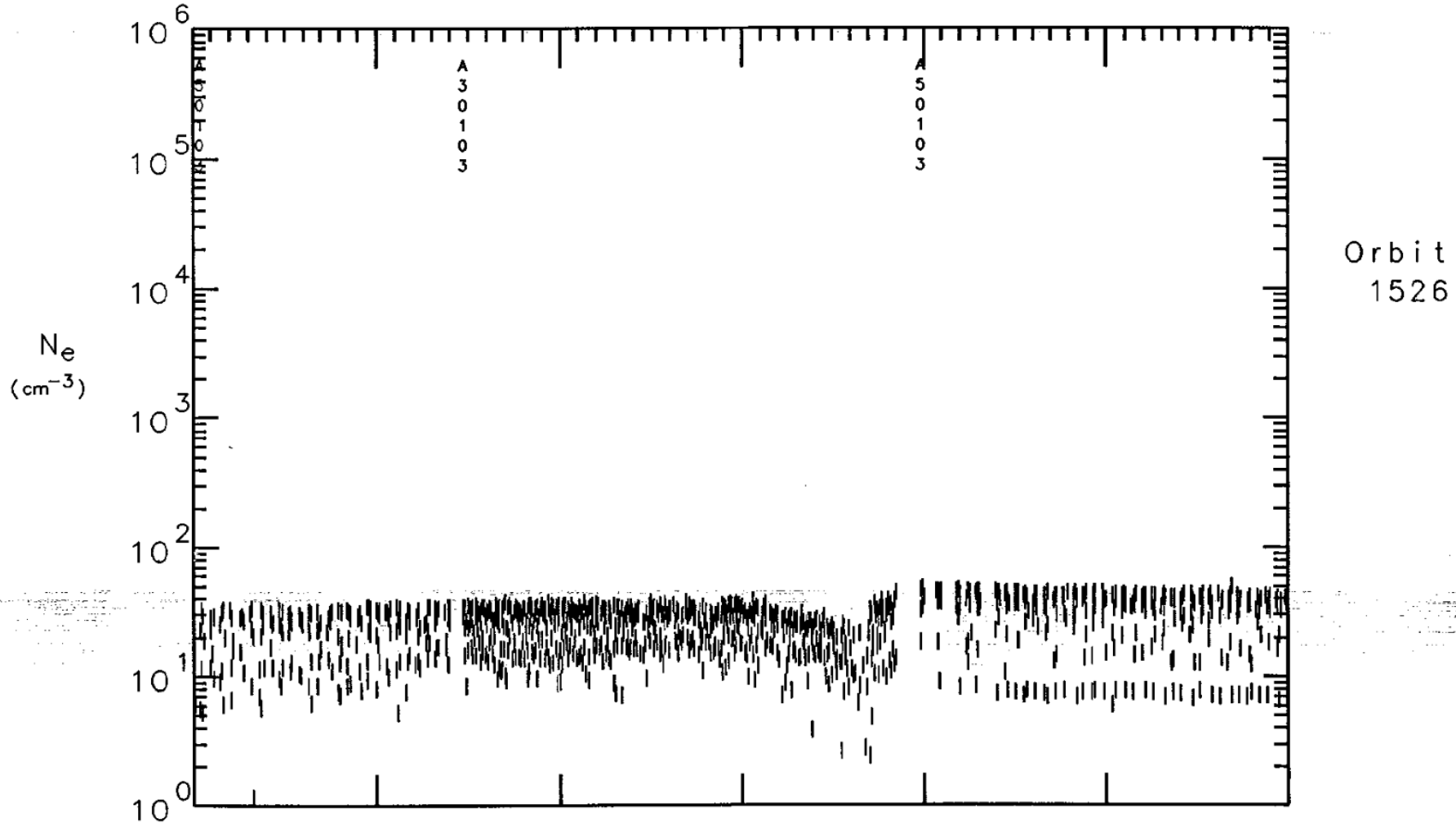
ALT	6438	4185	2349	1571	2307	4122	6370	km
LAT	74	67	44	9	-26	-51	-67	deg
LONG	-2	-56	-83	-96	-107	-120	-140	deg
SZA	93	75	49	15	28	54	71	deg
LST	4.4	8.3	10.2	11.1	11.8	12.6	13.8	hr

Ne hi-res Radial

Plotted:
5-AUG-93
14:54:08

Universal Time, Day 83040

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



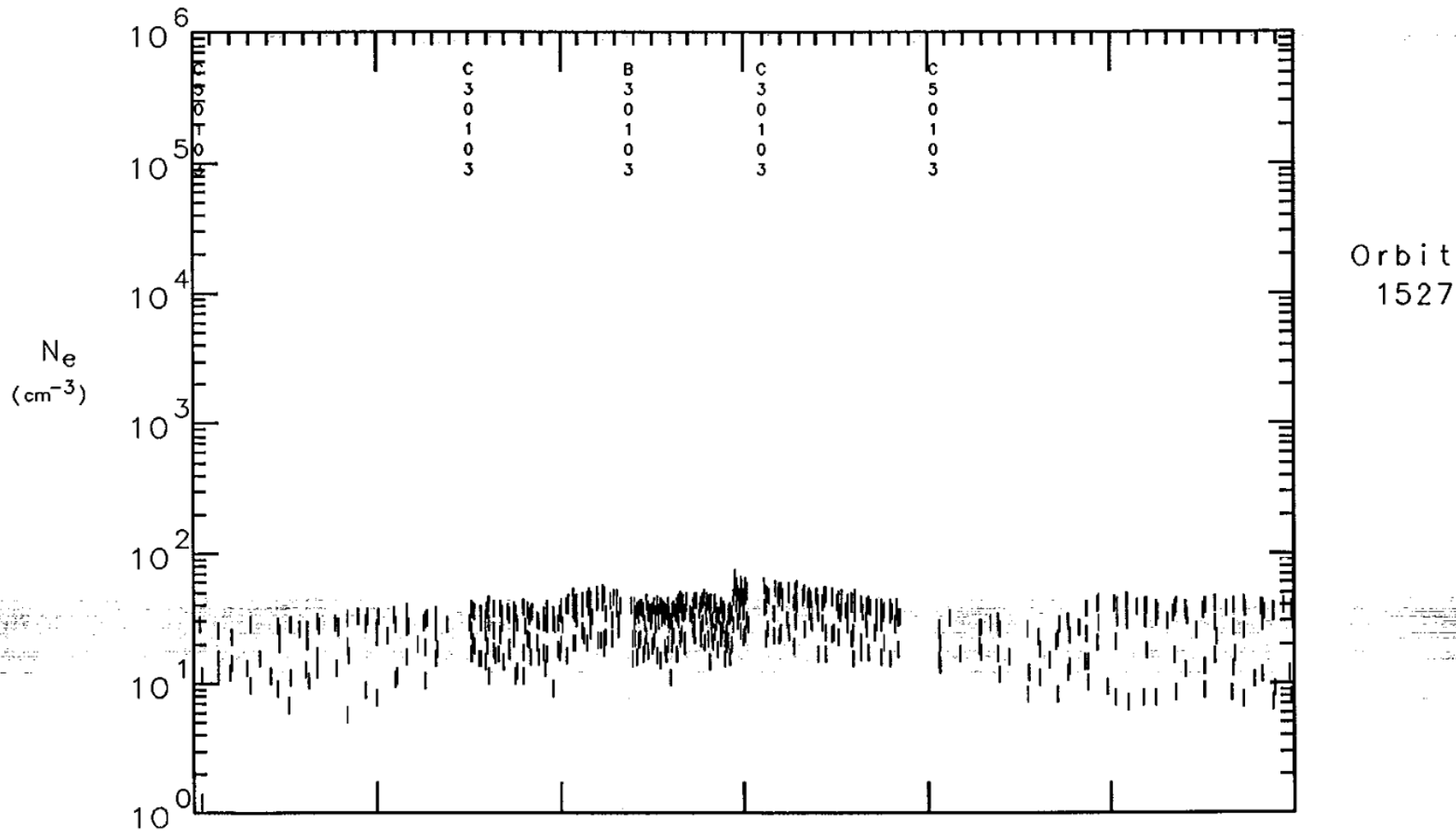
ALT	6454	4200	2361	1574	2301	4110	6355	km
LAT	74	67	44	9	-26	-51	-67	deg
LONG	0	-55	-82	-95	-105	-118	-138	deg
SZA	92	75	48	14	27	54	72	deg
LST	4.5	8.4	10.3	11.2	11.9	12.7	13.9	hr

Universal Time, Day 83041

Ne hi-res Radial

Plotted:
5-AUG-93
15:02:14

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



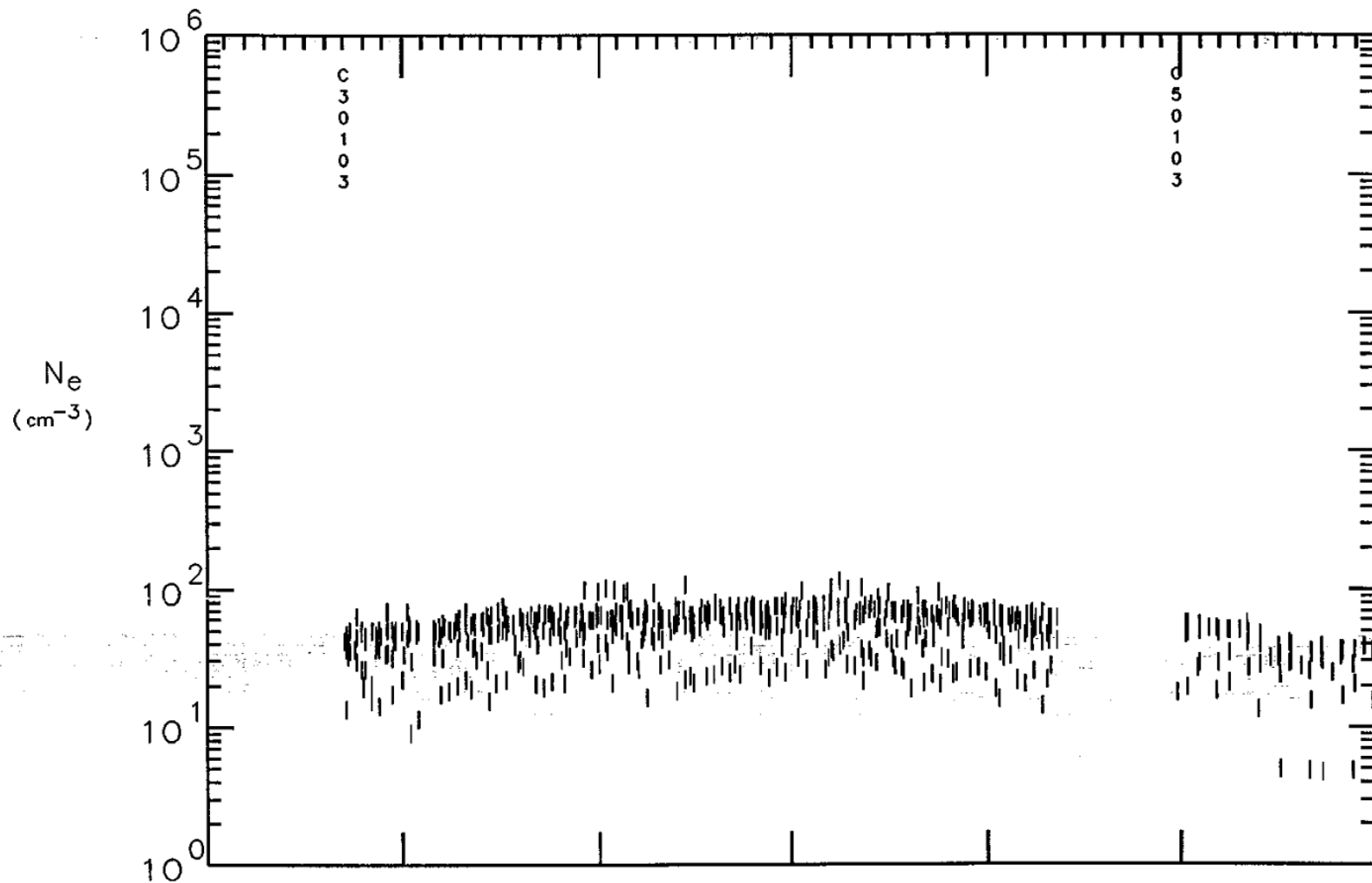
ALT	6470	4216	2373	1577	2293	4097	6339	km
LAT	74	67	44	9	-25	-51	-67	deg
LONG	0	-53	-80	-93	-104	-117	-137	deg
SZA	92	74	48	13	27	54	72	deg
LST	4.6	8.4	10.4	11.3	12.0	12.8	14.0	hr

Universal Time, Day 83042

Ne hi-res Radial

Plotted:
5-AUG-93
15:07:26

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



Orbit
1528

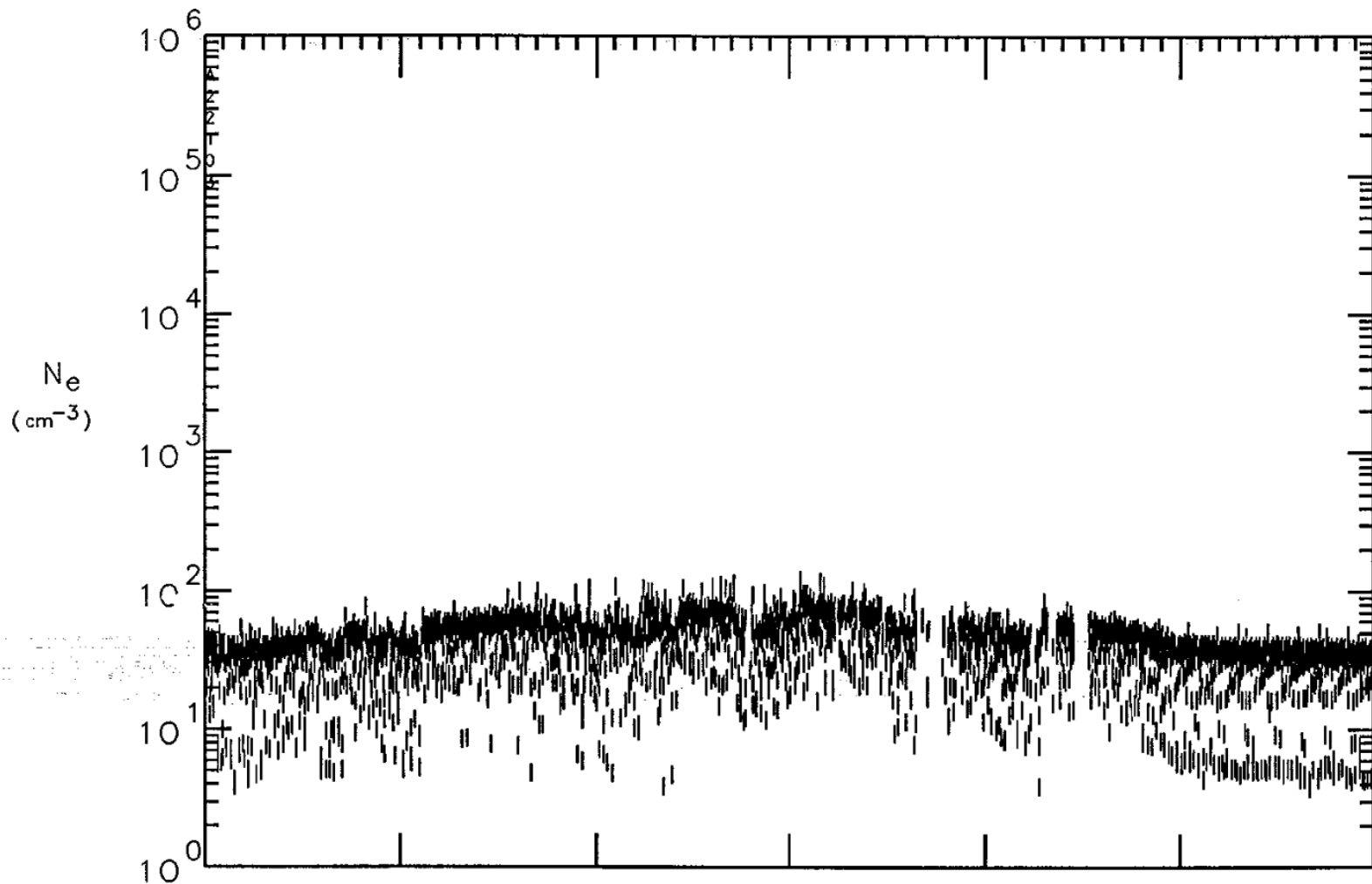
ALT	6488	4233	2386	1580	2286	4083	6323	km
LAT	74	68	45	10	-25	-51	-66	deg
LONG	2	-51	-78	-92	-102	-115	-135	deg
SZA	92	74	48	12	27	54	72	deg
LST	4.7	8.5	10.5	11.4	12.1	12.9	14.1	hr

Universal Time, Day 83043

Ne hi-res Radial

Plotted:
5-AUG-93
15:11:33

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



Orbit
1529

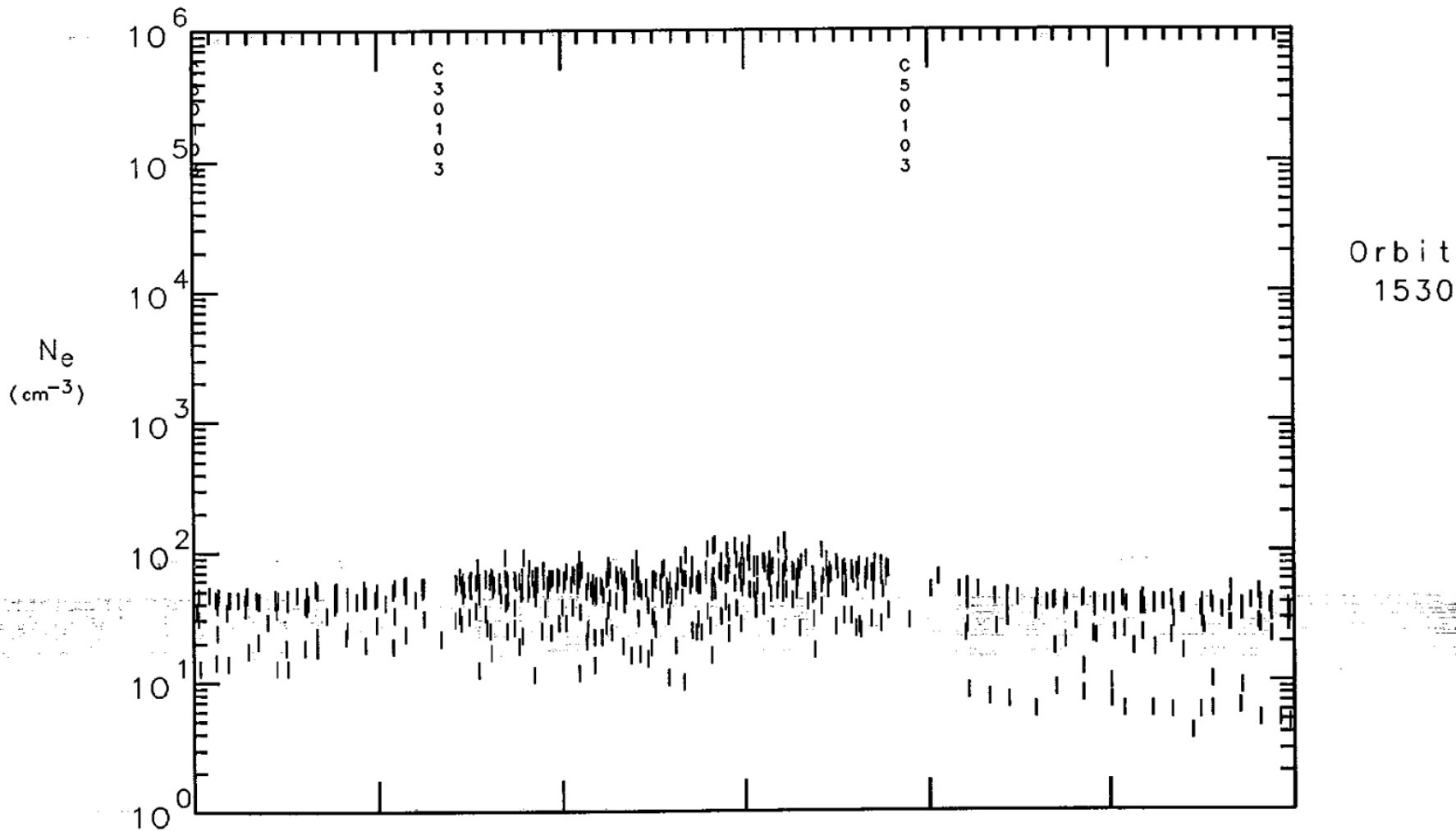
ALT	6506	4250	2399	1584	2277	4068	6306	km
LAT	74	68	45	10	-25	-51	-66	deg
LONG	4	-50	-77	-90	-101	-113	-133	deg
SZA	92	74	47	11	26	54	72	deg
LST	4.8	8.6	10.6	11.5	12.2	13.0	14.2	hr

Universal Time, Day 83044

Ne hi-res Radial

Plotted:
5-AUG-93
15:23:16

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



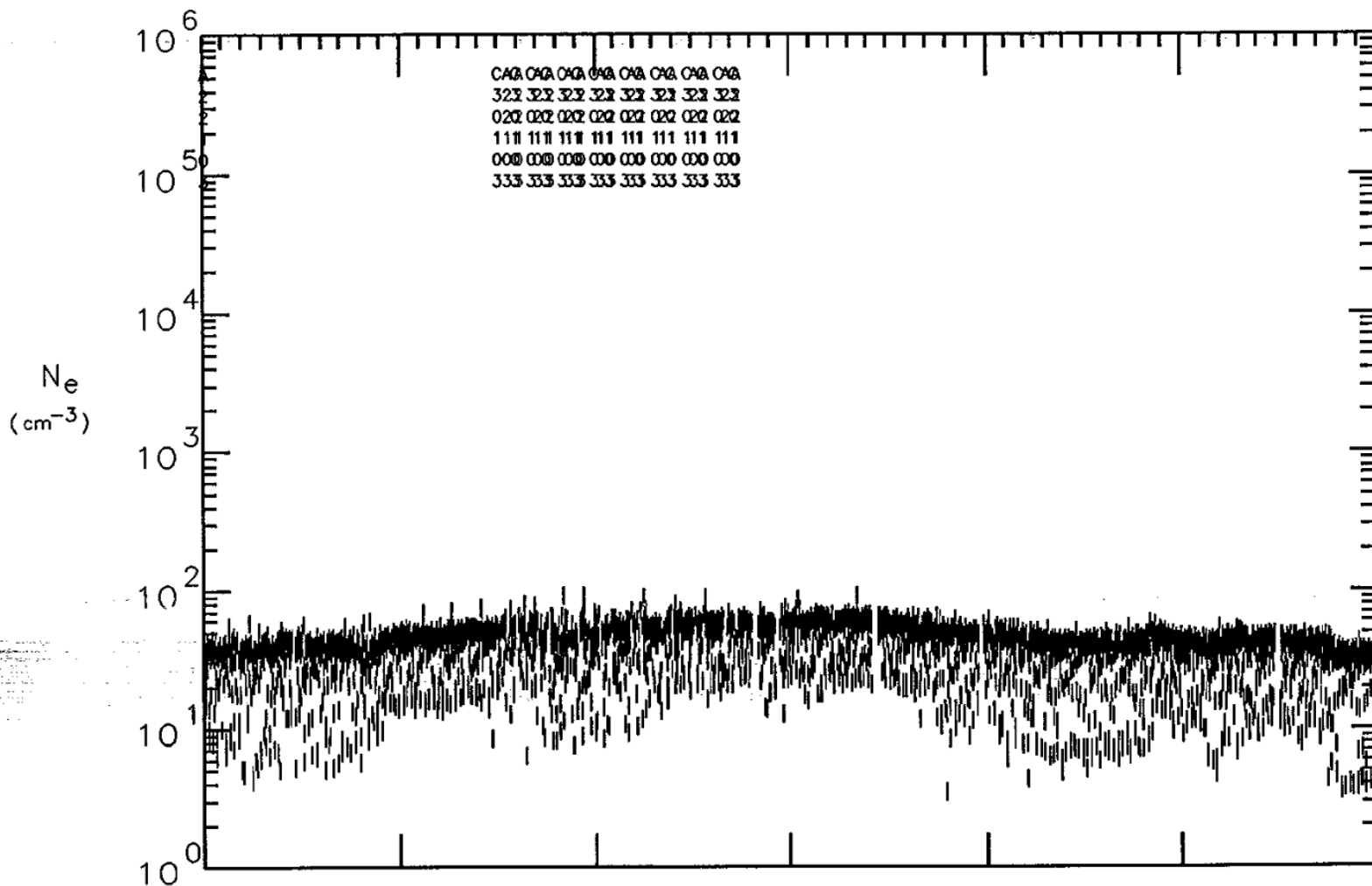
ALT	6291	4056	2271	1587	2410	4264	6521	km
LAT	74	66	42	6	-28	-53	-67	deg
LONG	0	-52	-77	-90	-100	-113	-134	deg
SZA	90	71	44	7	30	56	74	deg
LST	5.2	9.0	10.8	11.7	12.3	13.2	14.5	hr

Universal Time, Day 83045

Ne hi-res Radial

Plotted:
5-AUG-93
15:27:25

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
1531

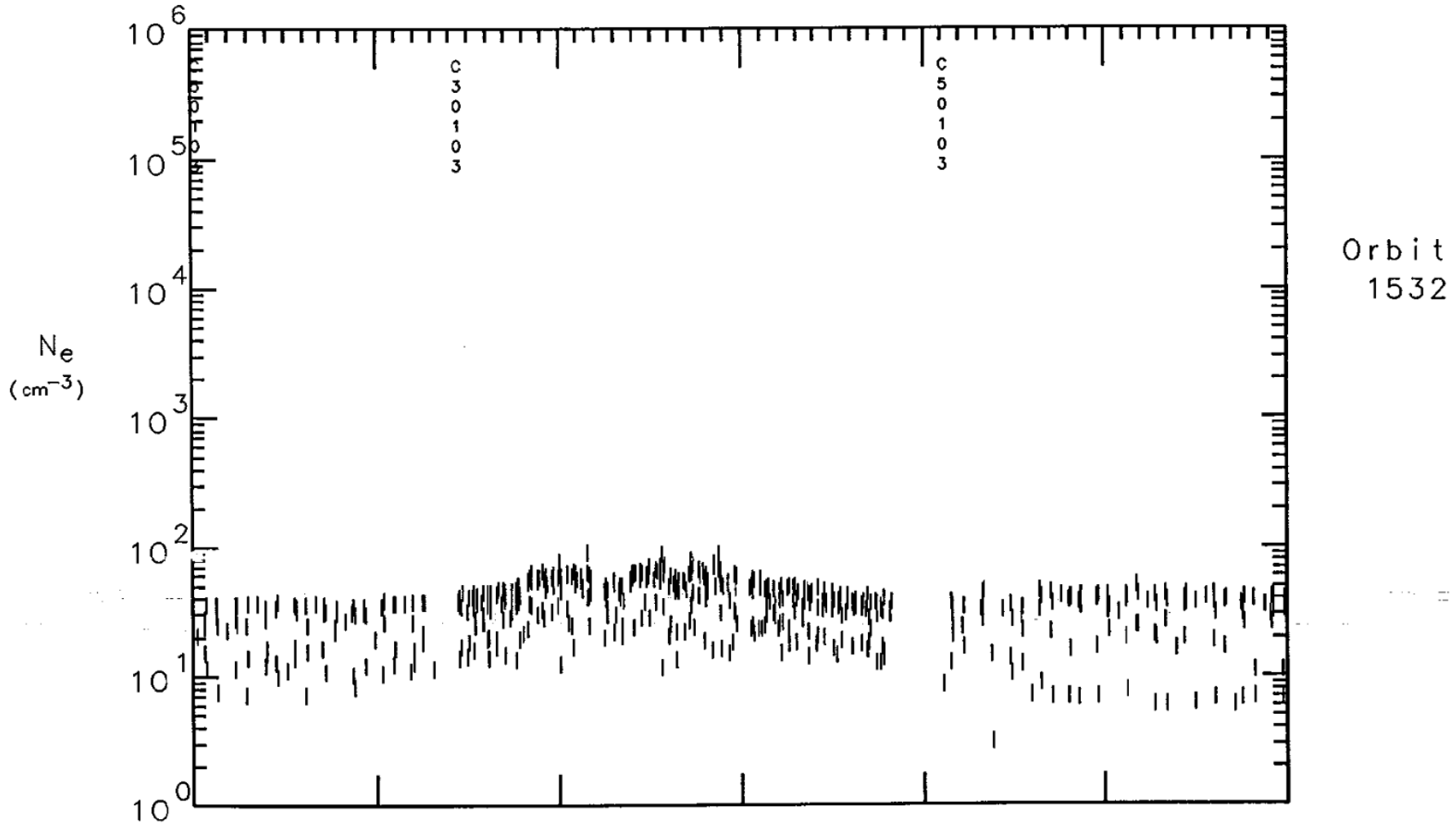
ALT	6310	4074	2284	1588	2401	4248	6503	km
LAT	74	66	42	7	-28	-53	-67	deg
LONG	2	-50	-75	-88	-99	-112	-133	deg
SZA	90	71	43	6	30	56	74	deg
LST	5.3	9.1	10.9	11.8	12.4	13.3	14.6	hr

Universal Time, Day 83046

Ne hi-res Radial

Plotted:
5-AUG-93
16:27:48

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



ALT	6329	4092	2297	1590	2391	4232	6484	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	4	-48	-74	-87	-97	-110	-131	deg
SZA	89	71	43	6	30	56	74	deg
LST	5.4	9.2	11.0	11.9	12.5	13.4	14.7	hr

Universal Time, Day 83047

Ne hi-res Radial

Plotted:
5-AUG-93
16:31:57

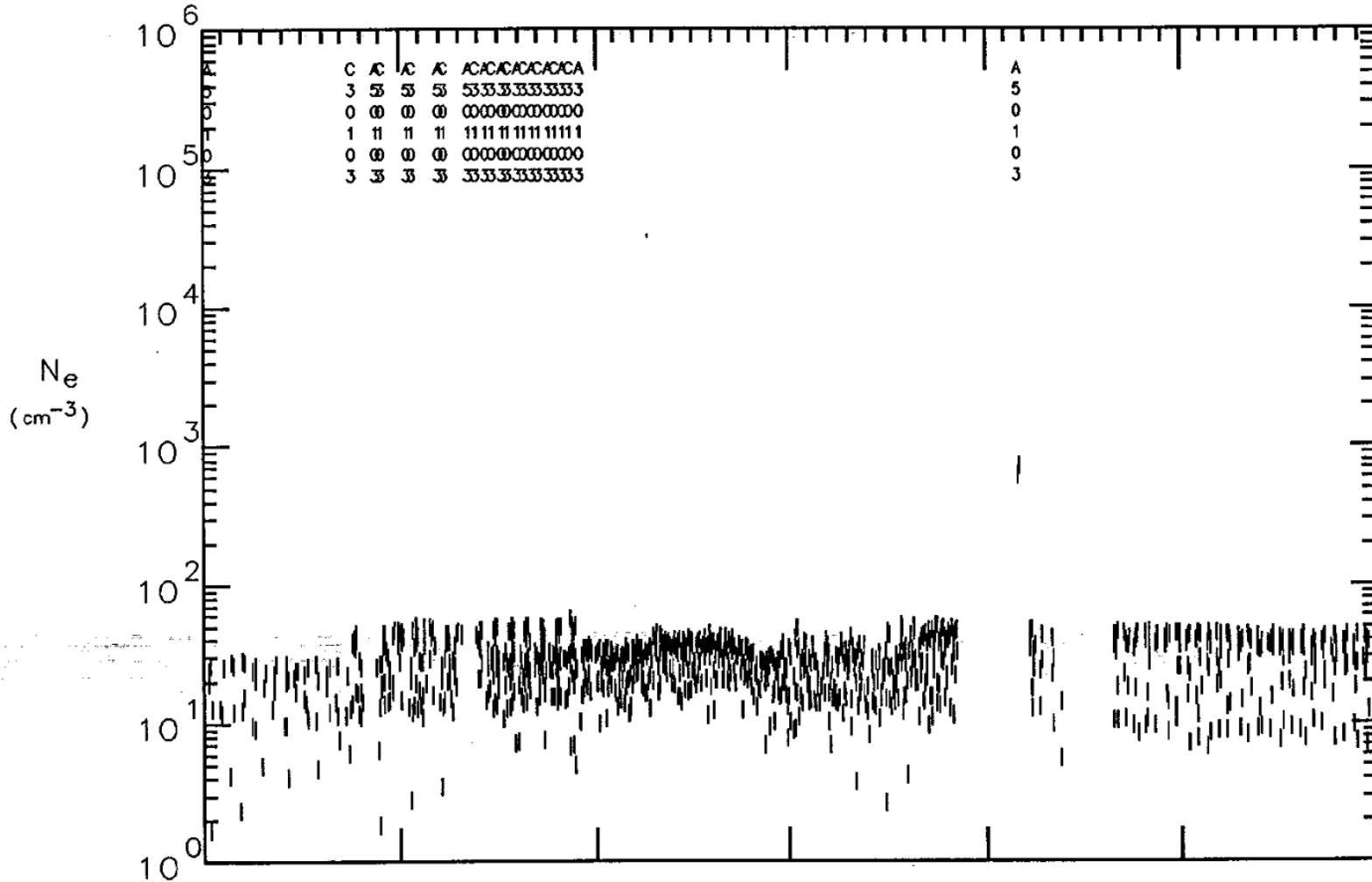
2520	3120	3720	4320	4920	5520	6120	secs
0:42	0:52	1: 2	1:12	1:22	1:32	1:42	hh:mm

```

C C C C ACACACACACA
3 3 3 3 33333333333
0 0 0 0 00000000000
1 1 1 1 11111111111
0 0 0 0 00000000000
3 3 3 3 33333333333
  
```

```

A
5
0
1
0
3
  
```



Orbit
1533

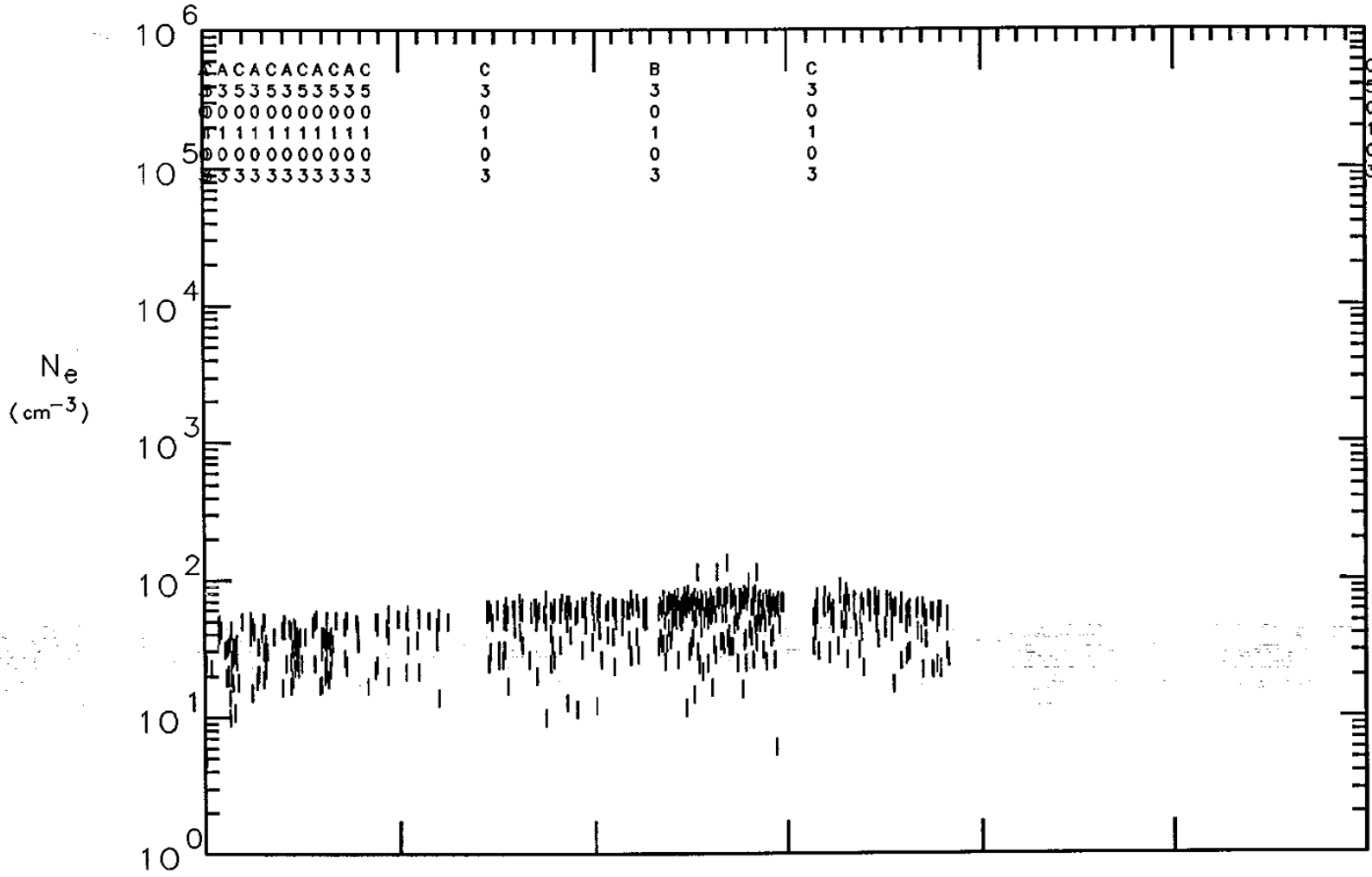
ALT	6349	4110	2310	1592	2381	4216	6465	km
LAT	74	66	43	7	-27	-52	-67	deg
LONG	5	-47	-72	-85	-95	-108	-129	deg
SZA	89	71	43	6	30	57	75	deg
LST	5.5	9.3	11.1	12.0	12.6	13.5	14.7	hr

Universal Time, Day 83048

Ne hi-res Radial

Plotted:
5-AUG-93
16:38:13

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
1534

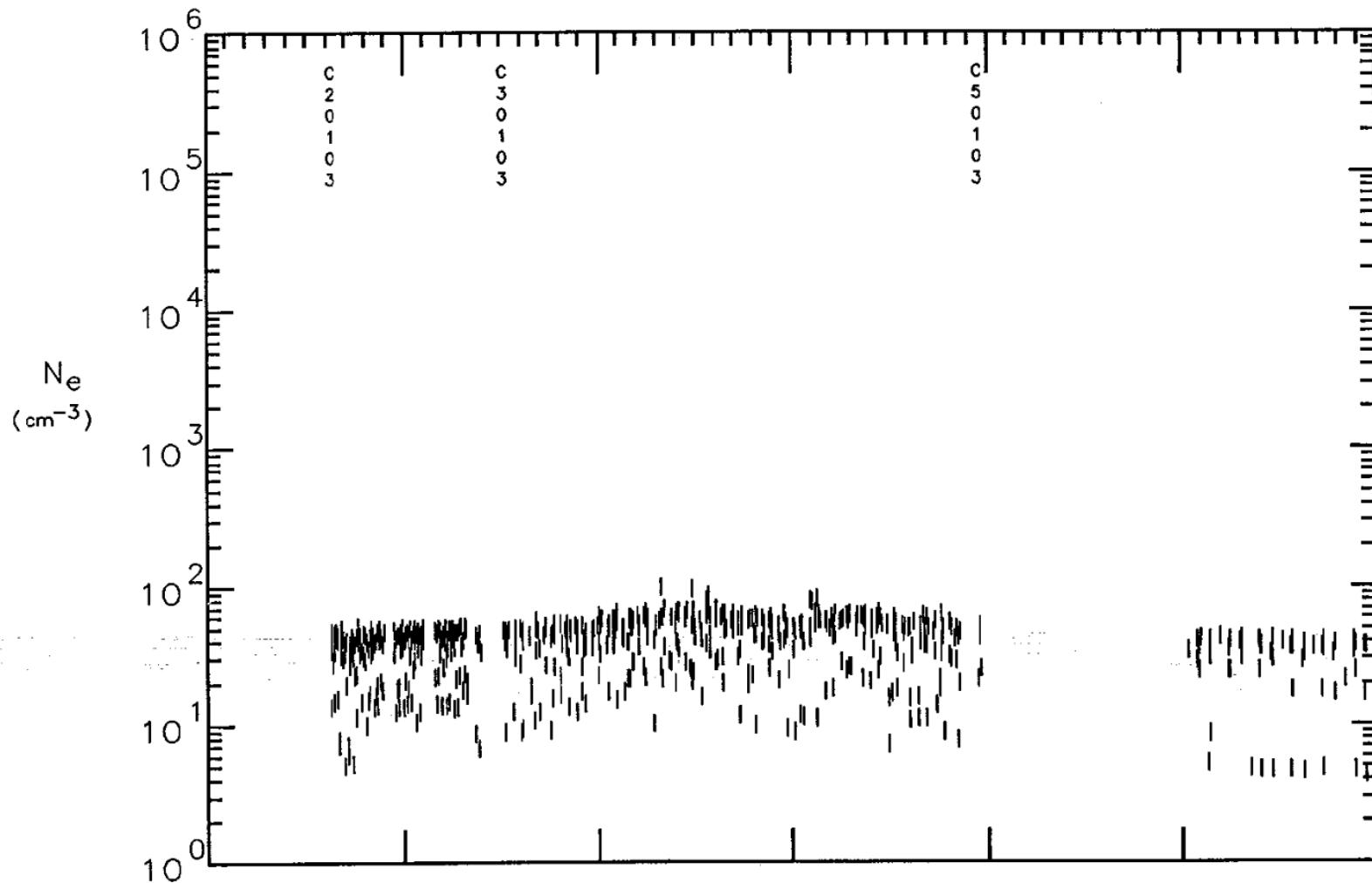
ALT	6368	4129	2324	1594	2370	4199	6446	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	7	-45	-71	-83	-94	-107	-128	deg
SZA	89	70	43	7	30	57	75	deg
LST	5.6	9.4	11.2	12.1	12.7	13.6	14.8	hr

Universal Time, Day 83049

Ne hi-res Radial

Plotted:
5-AUG-93
16:44:43

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
1535

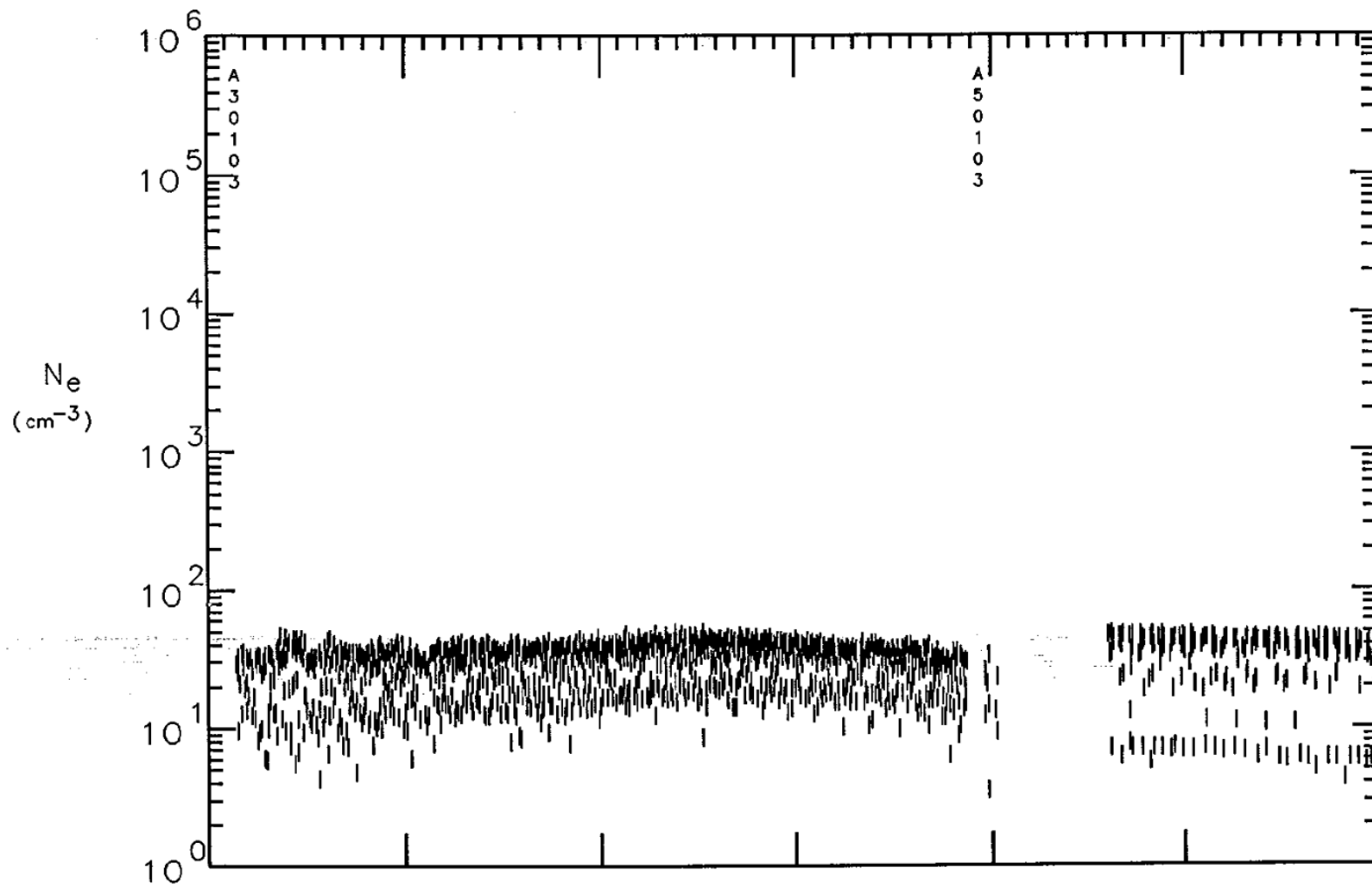
ALT	6388	4147	2337	1596	2360	4182	6427	km
LAT	74	67	43	8	-27	-52	-67	deg
LONG	9	-43	-69	-82	-92	-105	-126	deg
SZA	88	70	43	7	30	57	75	deg
LST	5.7	9.4	11.3	12.2	12.8	13.7	14.9	hr

Universal Time, Day 83050

Ne hi-res Radial

Plotted:
5-AUG-93
16:48:41

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
1536

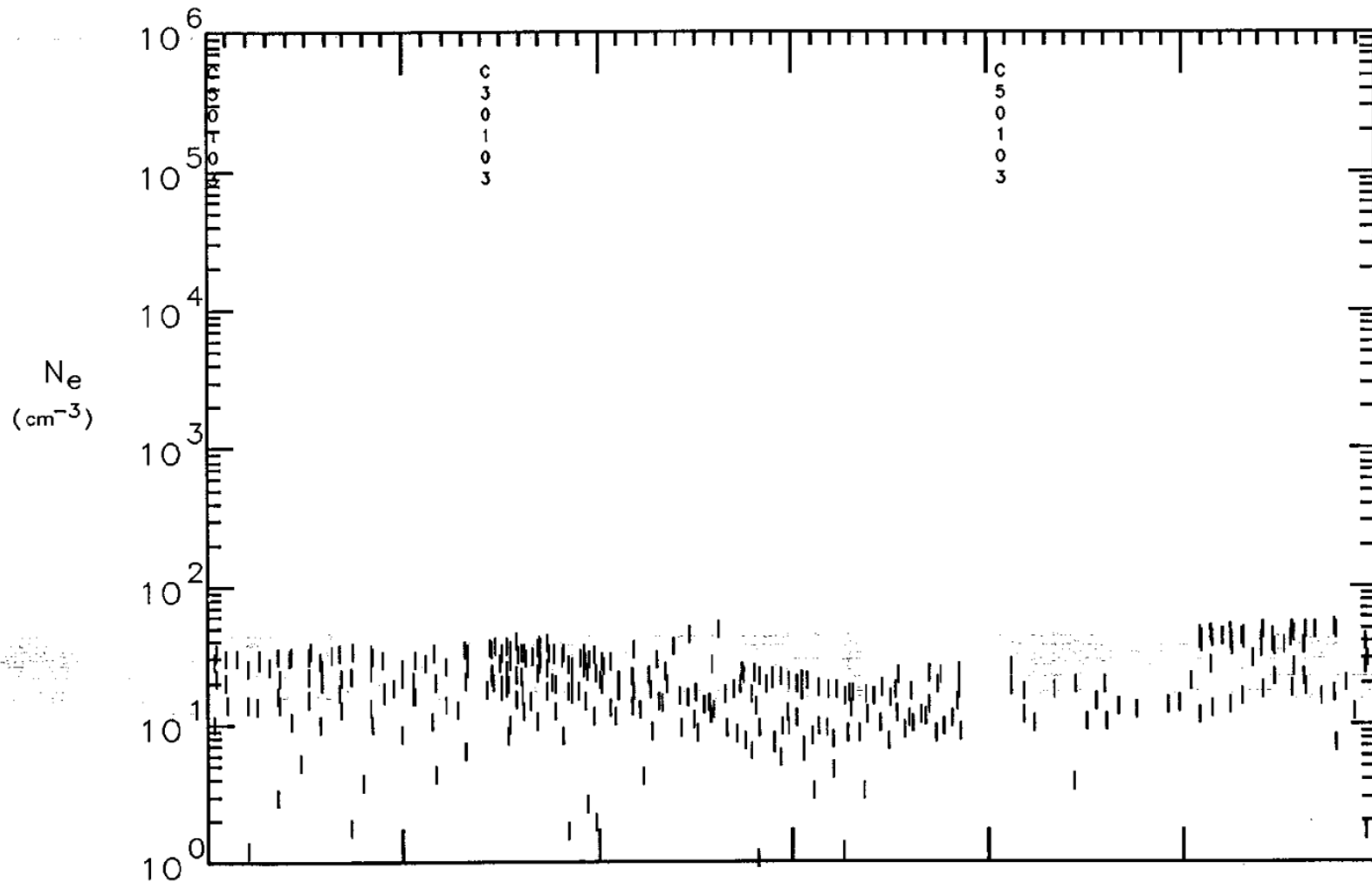
ALT	6408	4166	2350	1598	2350	4165	6408	km
LAT	74	67	43	8	-26	-52	-67	deg
LONG	11	-41	-67	-80	-91	-104	-124	deg
SZA	88	70	43	8	31	57	75	deg
LST	5.8	9.5	11.4	12.3	13.0	13.8	15.0	hr

Universal Time, Day 83051

Ne hi-res Radial

Plotted:
5-AUG-93
16:54:15

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
1537

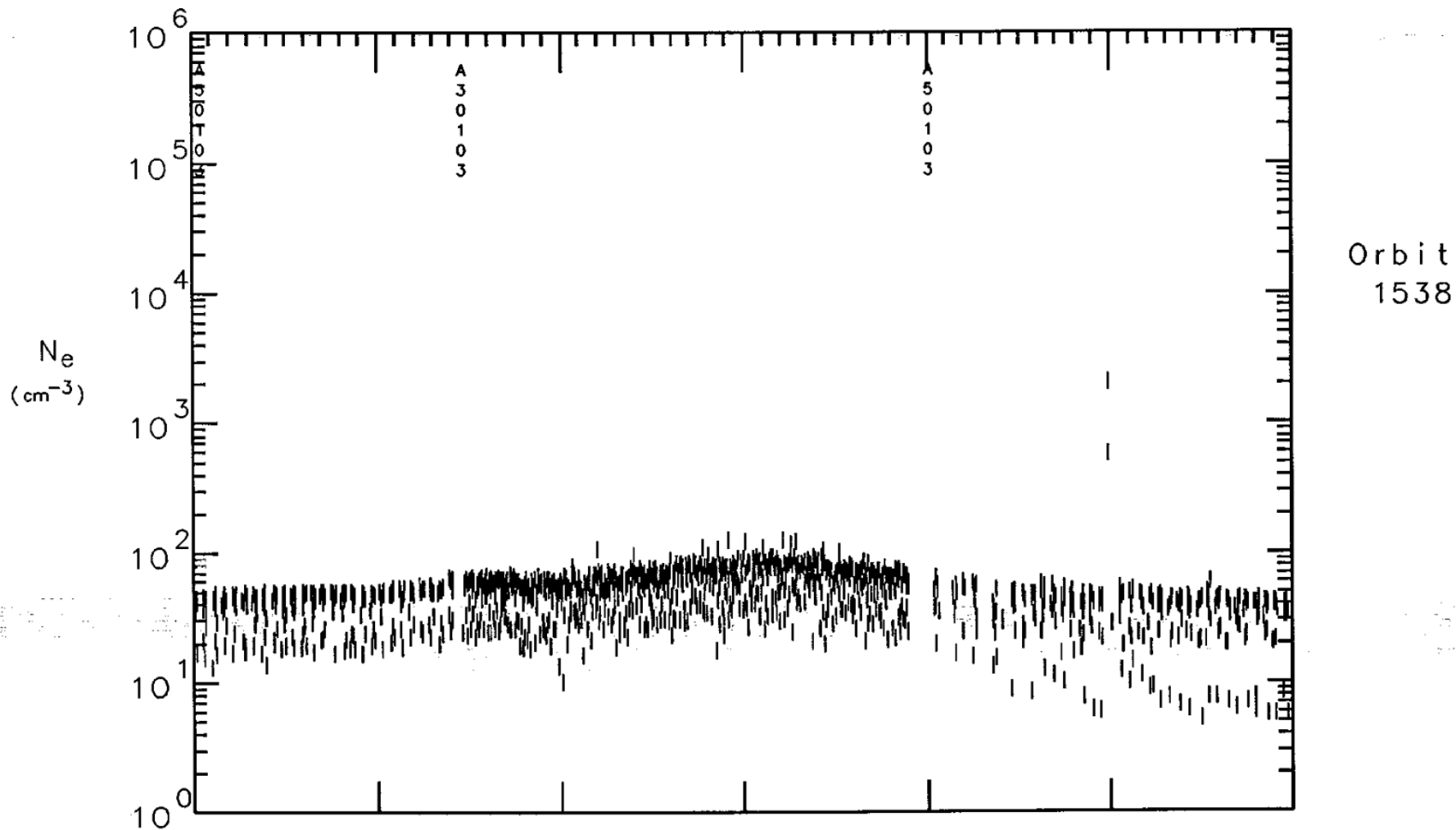
ALT	6427	4184	2363	1600	2340	4149	6389	km
LAT	74	67	44	8	-26	-52	-67	deg
LONG	13	-40	-66	-79	-89	-102	-122	deg
SZA	88	70	43	9	31	58	76	deg
LST	5.8	9.6	11.5	12.4	13.1	13.9	15.1	hr

Universal Time, Day 83052

Ne hi-res Radial

Plotted:
5-AUG-93
16:58:00

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



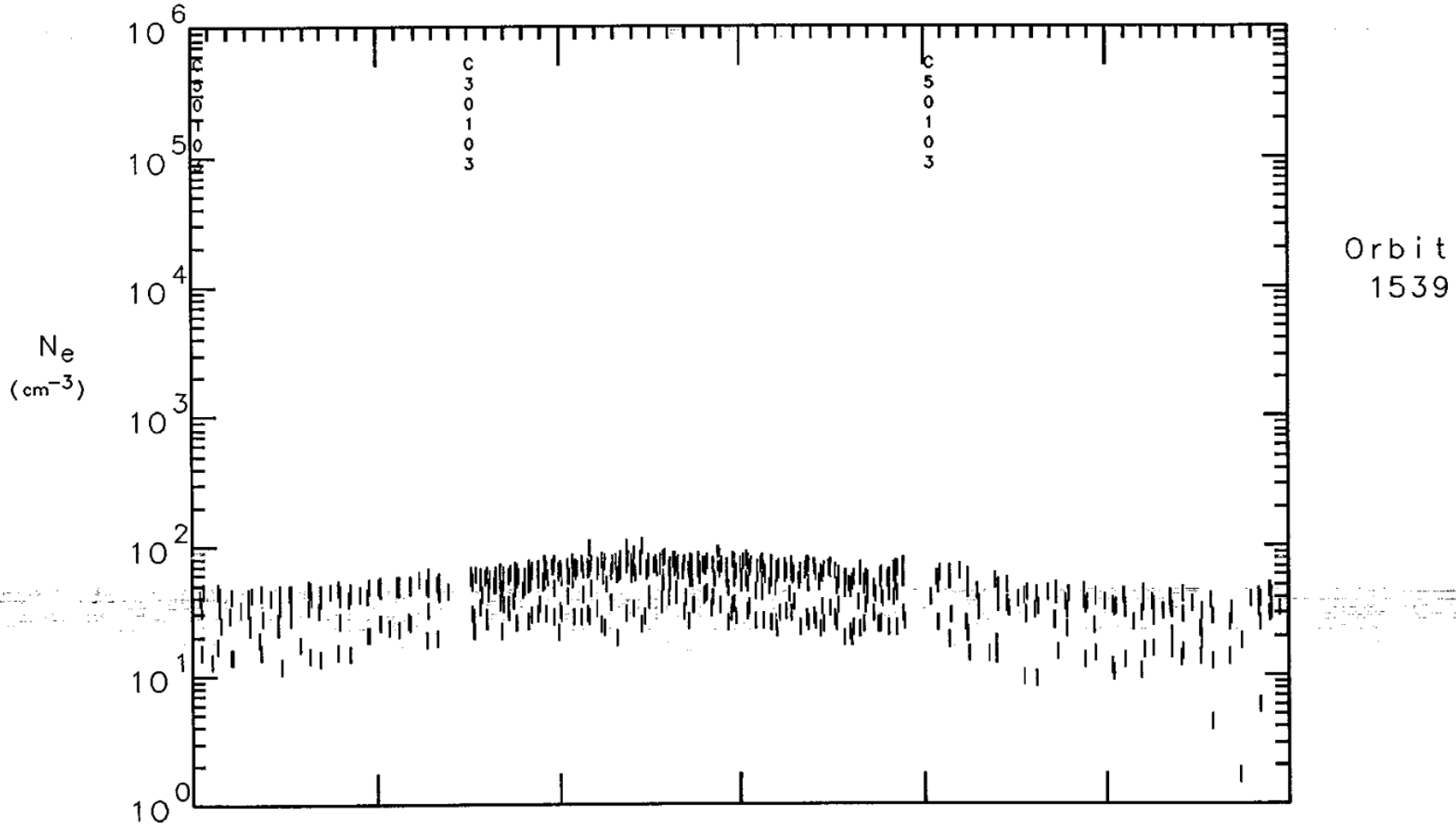
ALT	6446	4202	2376	1602	2330	4133	6370	km
LAT	74	67	44	9	-26	-51	-67	deg
LONG	15	-38	-64	-77	-88	-100	-121	deg
SZA	88	70	43	10	31	58	76	deg
LST	5.9	9.7	11.6	12.5	13.2	14.0	15.2	hr

Universal Time, Day 83053

Ne hi-res Radial

Plotted:
5-AUG-93
17:03:59

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



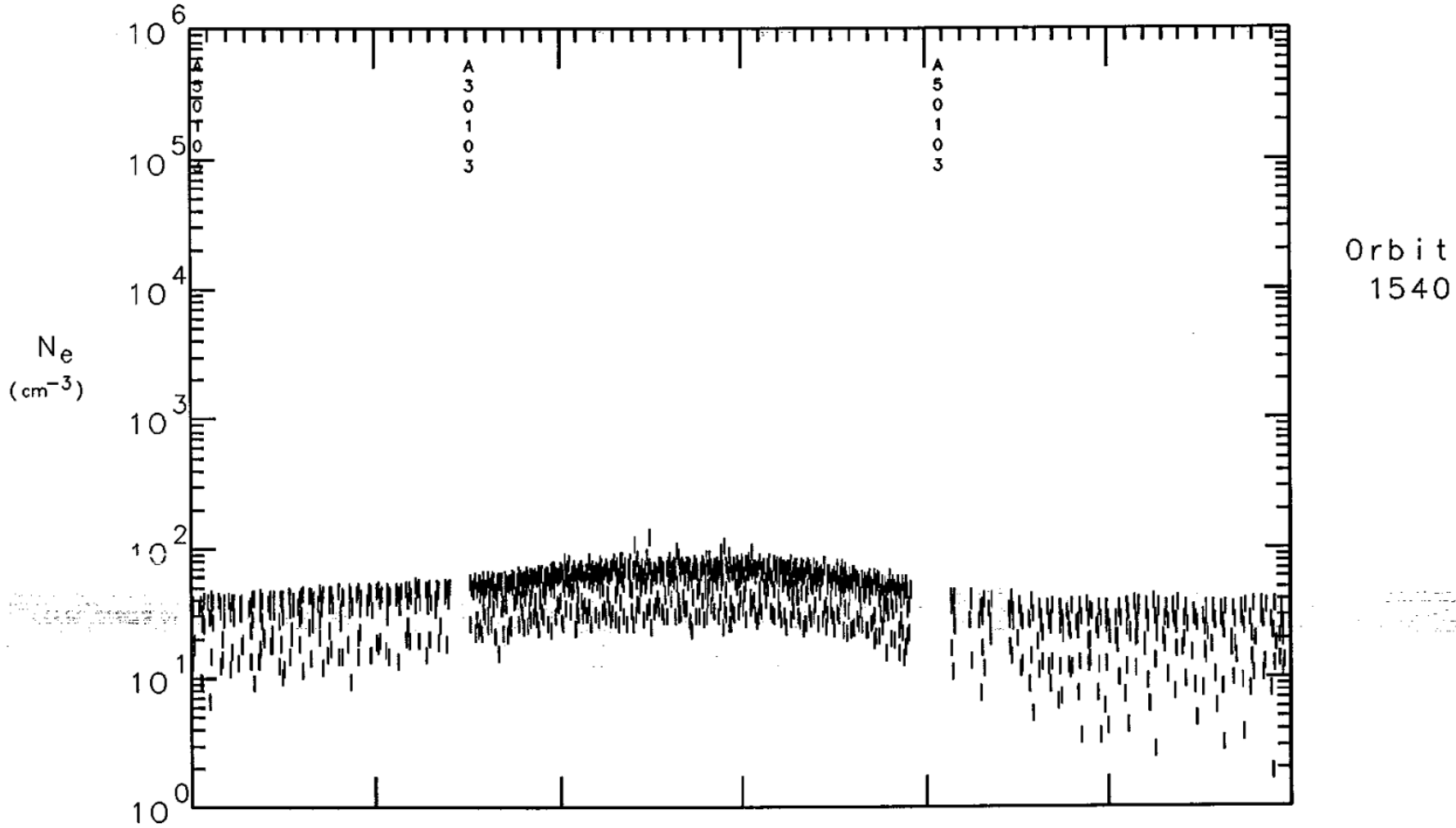
ALT	6464	4219	2388	1604	2321	4117	6353	km
LAT	74	67	44	9	-26	-51	-67	deg
LONG	16	-36	-63	-76	-86	-99	-119	deg
SZA	87	70	43	12	32	58	76	deg
LST	6.0	9.8	11.7	12.6	13.3	14.1	15.3	hr

Universal Time, Day 83054

Ne hi-res Radial

Plotted:
5-AUG-93
17:08:17

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



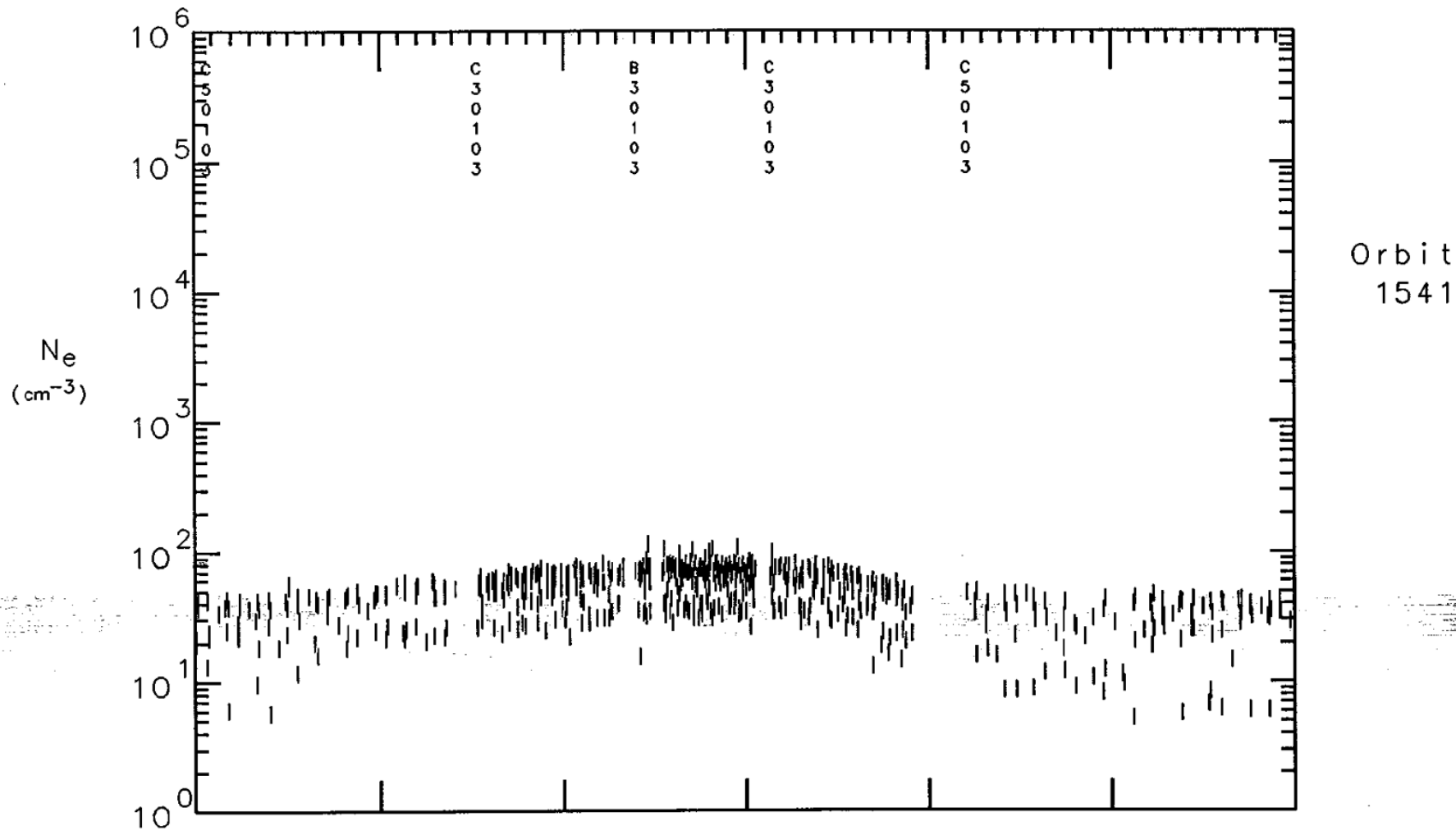
ALT	6482	4235	2400	1606	2312	4103	6336	km
LAT	74	67	44	9	-25	-51	-67	deg
LONG	18	-35	-61	-74	-84	-97	-117	deg
SZA	87	70	44	13	33	59	77	deg
LST	6.1	9.9	11.8	12.7	13.4	14.2	15.4	hr

Universal Time, Day 83055

Ne hi-res Radial

Plotted:
5-AUG-93
17:14:08

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



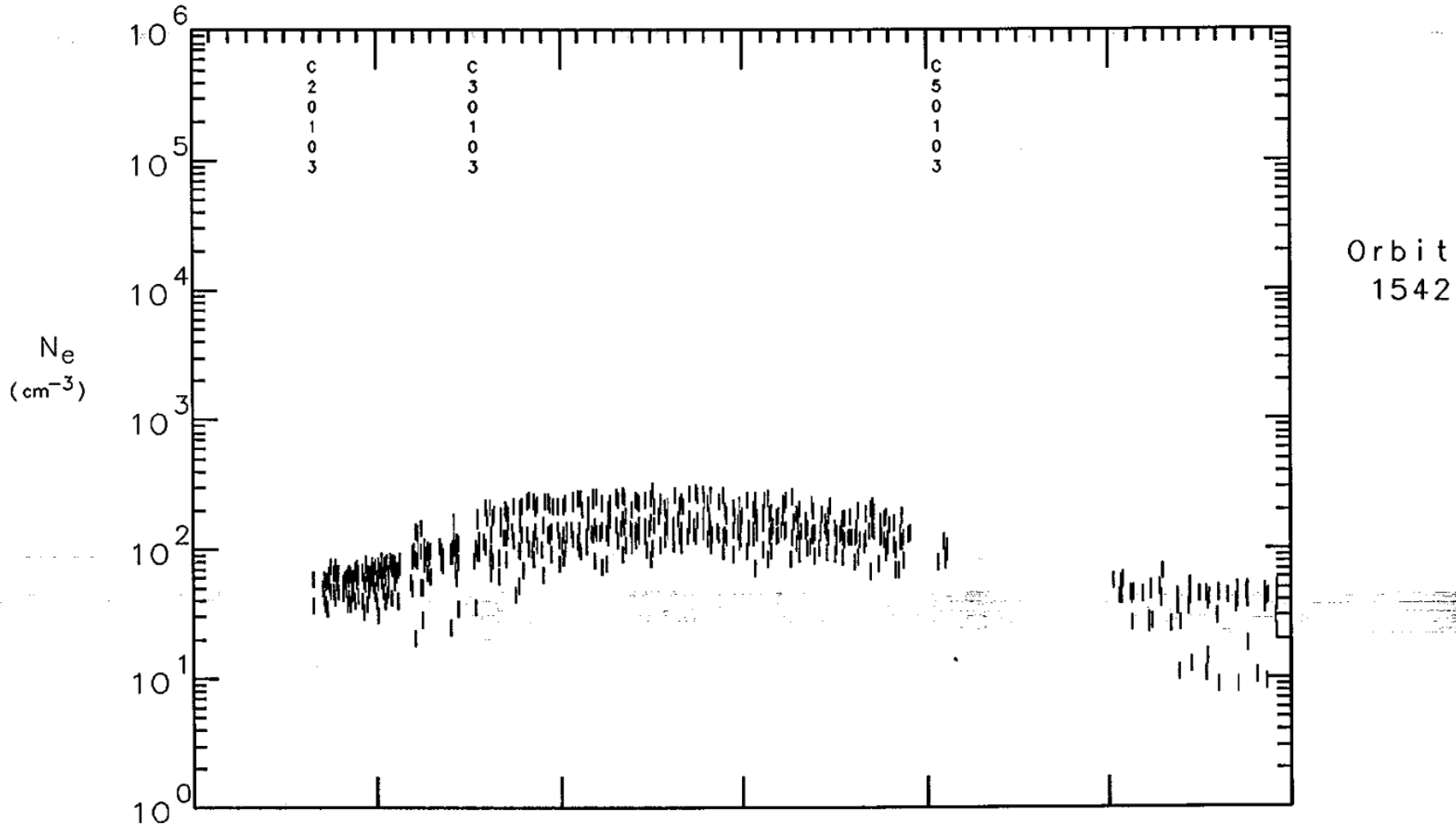
ALT	6498	4250	2411	1607	2303	4089	6320	km
LAT	74	67	44	10	-25	-51	-66	deg
LONG	20	-33	-59	-73	-83	-96	-116	deg
SZA	87	69	44	14	33	59	77	deg
LST	6.2	10.0	11.9	12.8	13.5	14.3	15.5	hr

Universal Time, Day 83056

Ne hi-res Radial

Plotted:
5-AUG-93
17:18:50

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



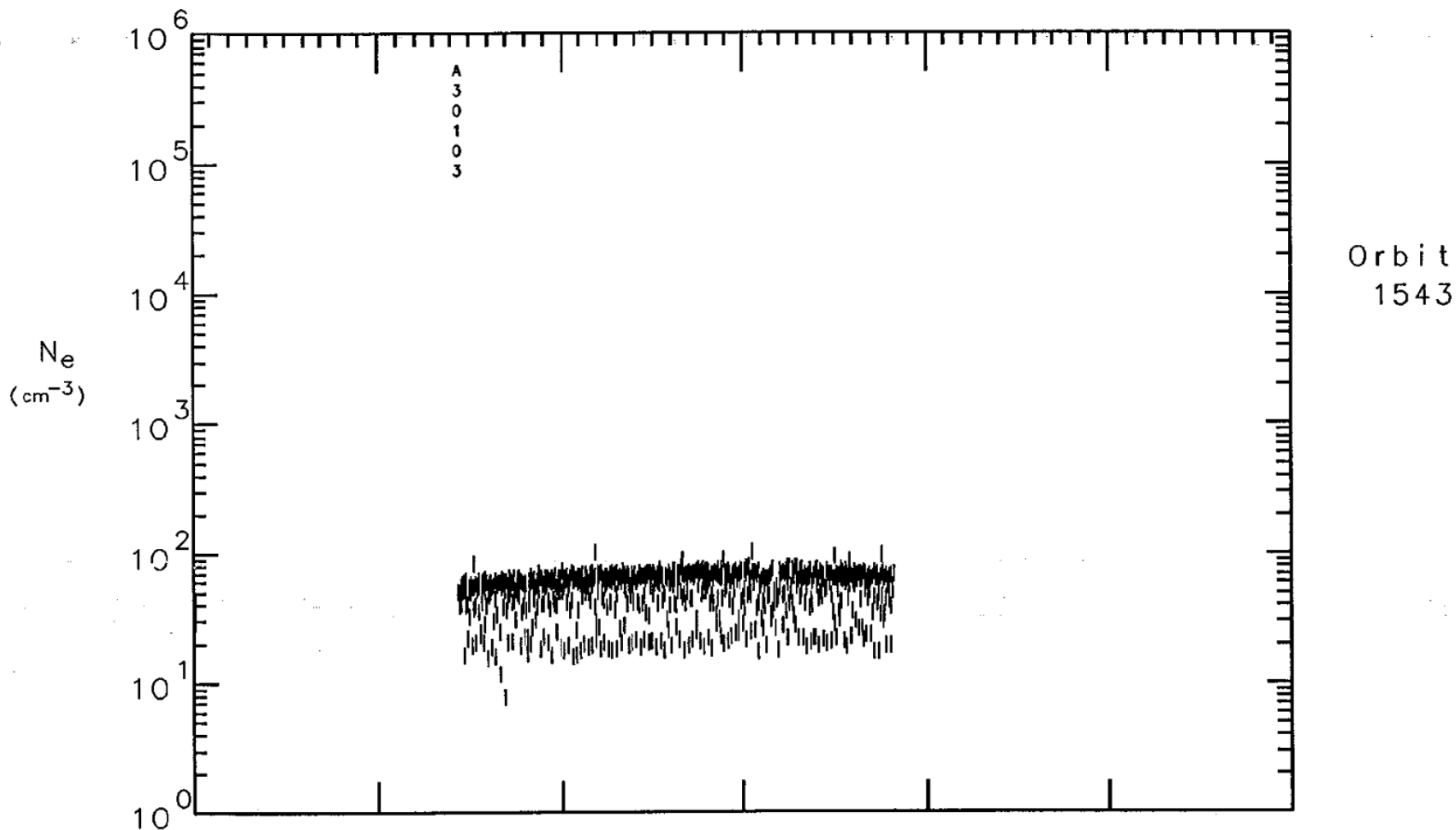
ALT	6513	4265	2422	1609	2295	4075	6305	km
LAT	74	67	45	10	-25	-51	-66	deg
LONG	22	-31	-58	-71	-81	-94	-114	deg
SZA	86	69	44	16	34	60	77	deg
LST	6.3	10.1	12.0	12.9	13.6	14.4	15.6	hr

Universal Time, Day 83057

Ne hi-res Radial

Plotted:
5-AUG-93
17:22:45

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



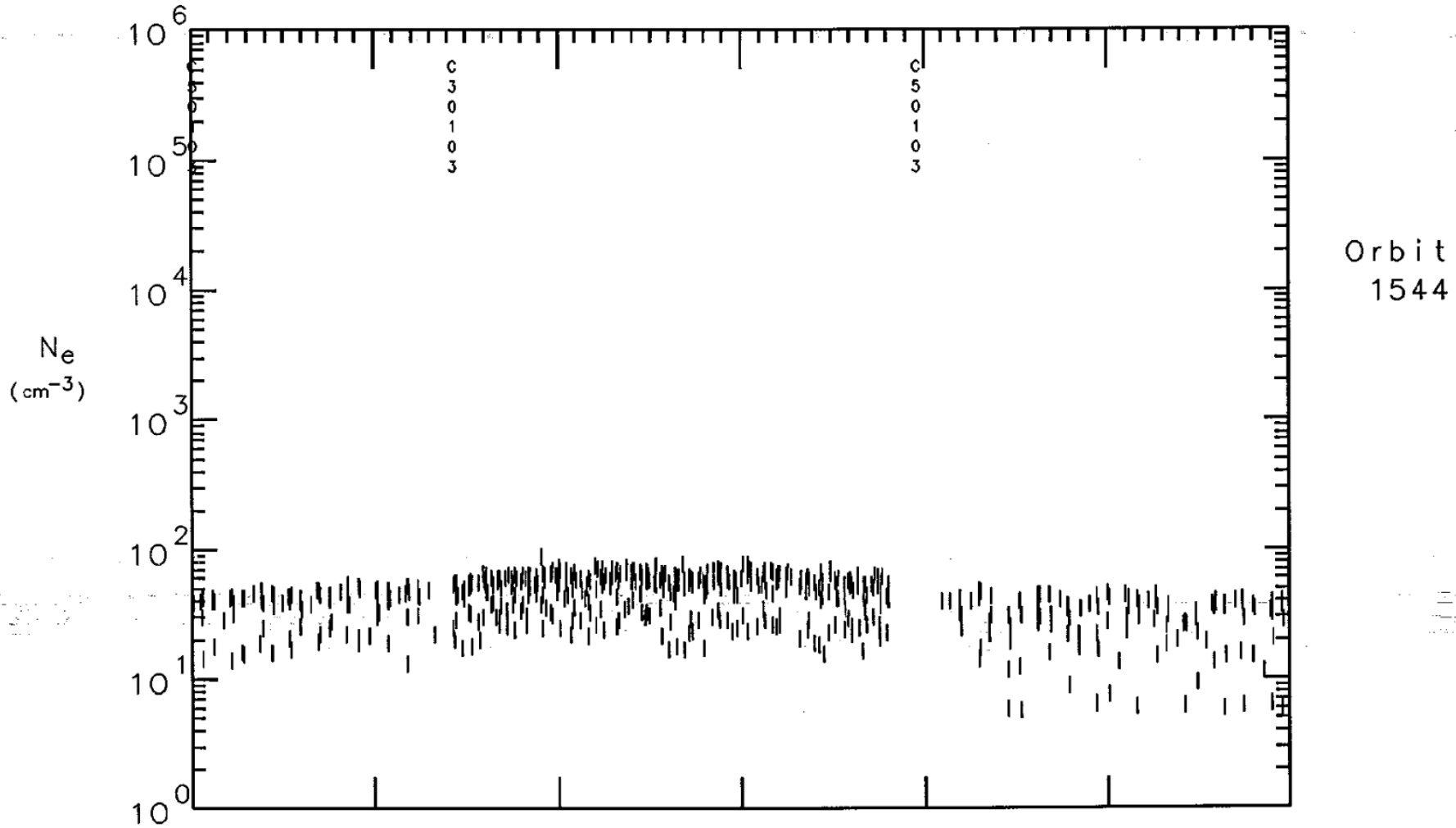
ALT	6295	4067	2291	1610	2428	4274	6523	km
LAT	74	66	42	6	-28	-53	-67	deg
LONG	18	-34	-58	-70	-81	-94	-115	deg
SZA	85	67	41	16	38	62	79	deg
LST	6.7	10.5	12.2	13.0	13.7	14.6	15.8	hr

Universal Time, Day 83058

Ne hi-res Radial

Plotted:
5-AUG-93
17:27:34

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



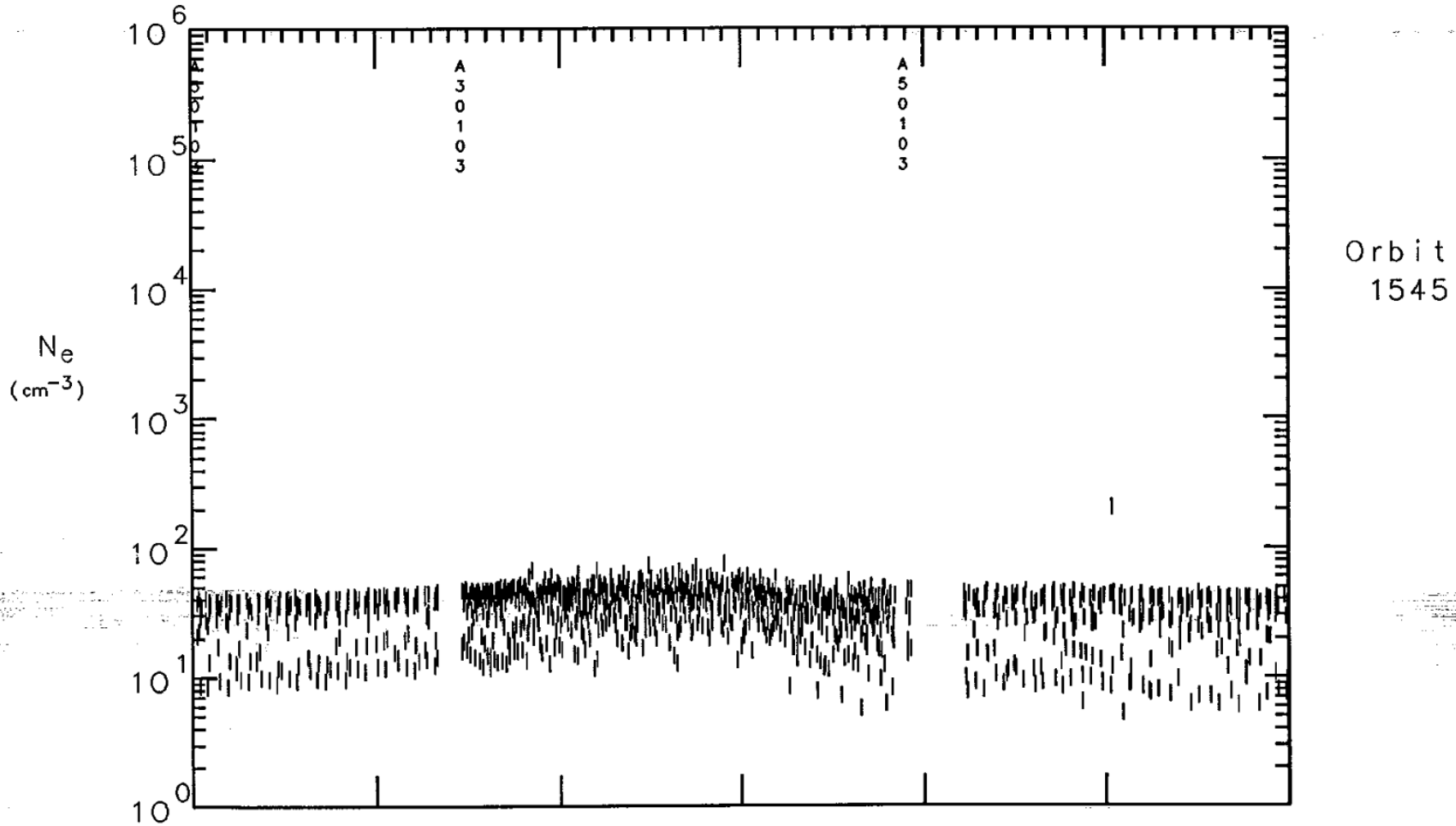
ALT	6309	4079	2299	1611	2421	4262	6510	km
LAT	74	66	42	6	-28	-53	-67	deg
LONG	19	-32	-56	-69	-79	-92	-113	deg
SZA	84	67	42	18	38	63	80	deg
LST	6.8	10.6	12.3	13.2	13.8	14.7	15.9	hr

Universal Time, Day 83059

Ne hi-res Radial

Plotted:
5-AUG-93
17:31:49

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



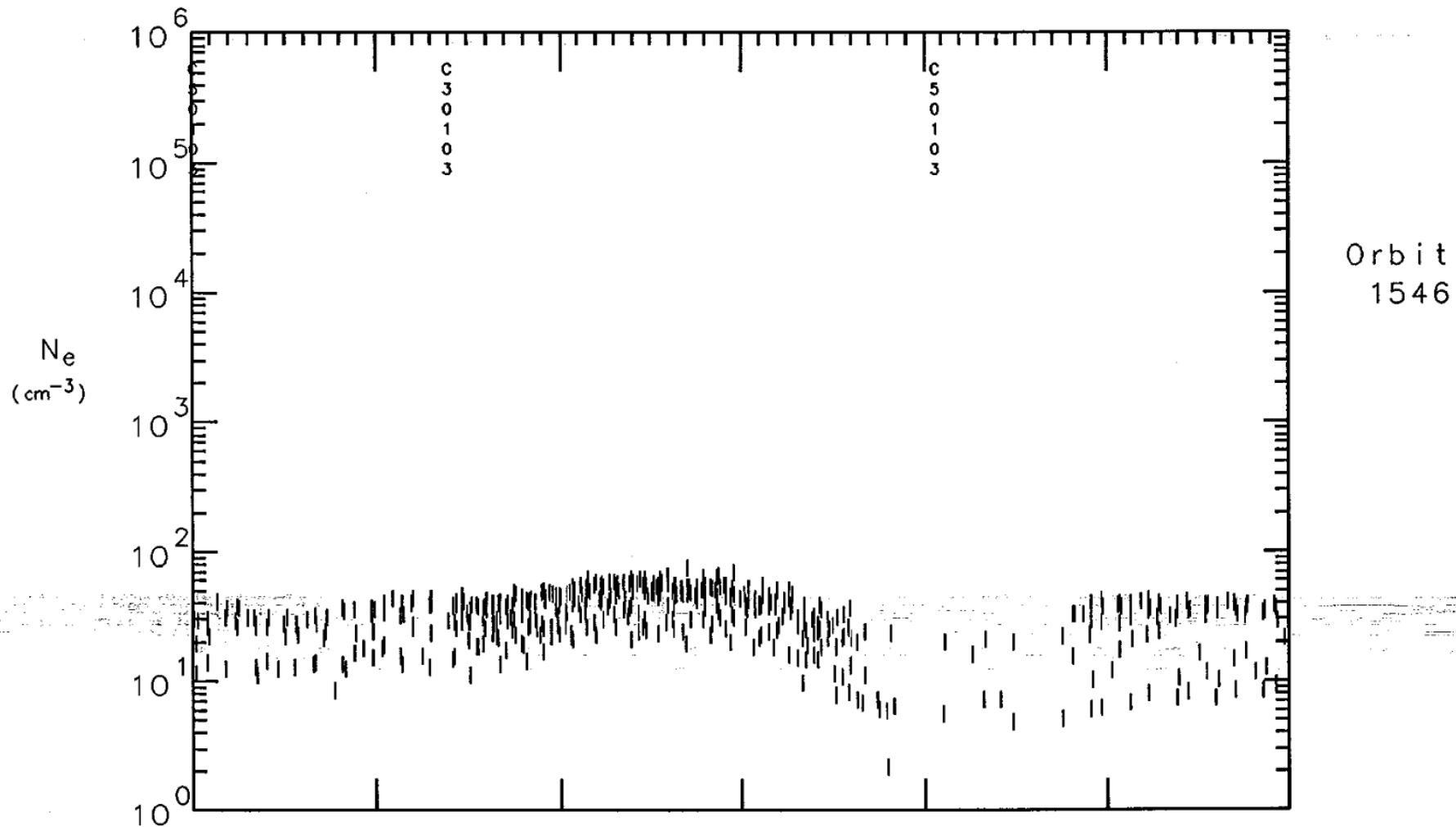
ALT	6323	4092	2308	1611	2413	4250	6496	km
LAT	74	66	42	7	-28	-53	-67	deg
LONG	21	-30	-55	-67	-78	-91	-112	deg
SZA	84	67	42	19	39	63	80	deg
LST	6.9	10.6	12.4	13.3	13.9	14.8	16.0	hr

Universal Time, Day 83060

Ne hi-res Radial

Plotted:
5-AUG-93
17:37:29

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



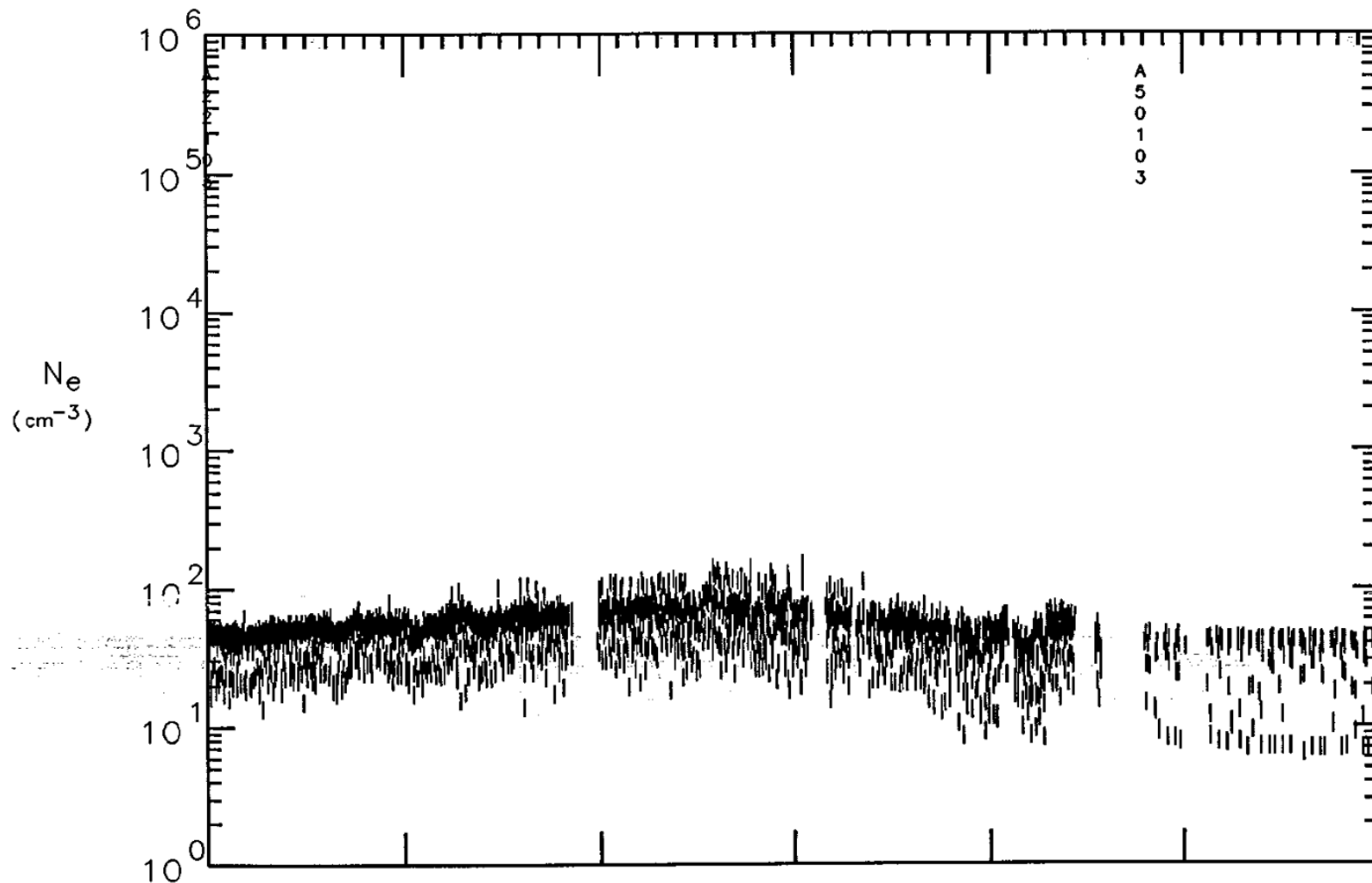
ALT	6333	4102	2315	1612	2407	4241	6486	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	23	-29	-53	-66	-76	-89	-110	deg
SZA	84	67	42	21	40	64	80	deg
LST	7.0	10.7	12.5	13.4	14.0	14.9	16.1	hr

Ne hi-res Radial

Plotted:
5-AUG-93
17:41:39

Universal Time, Day 83061

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



Orbit
1547

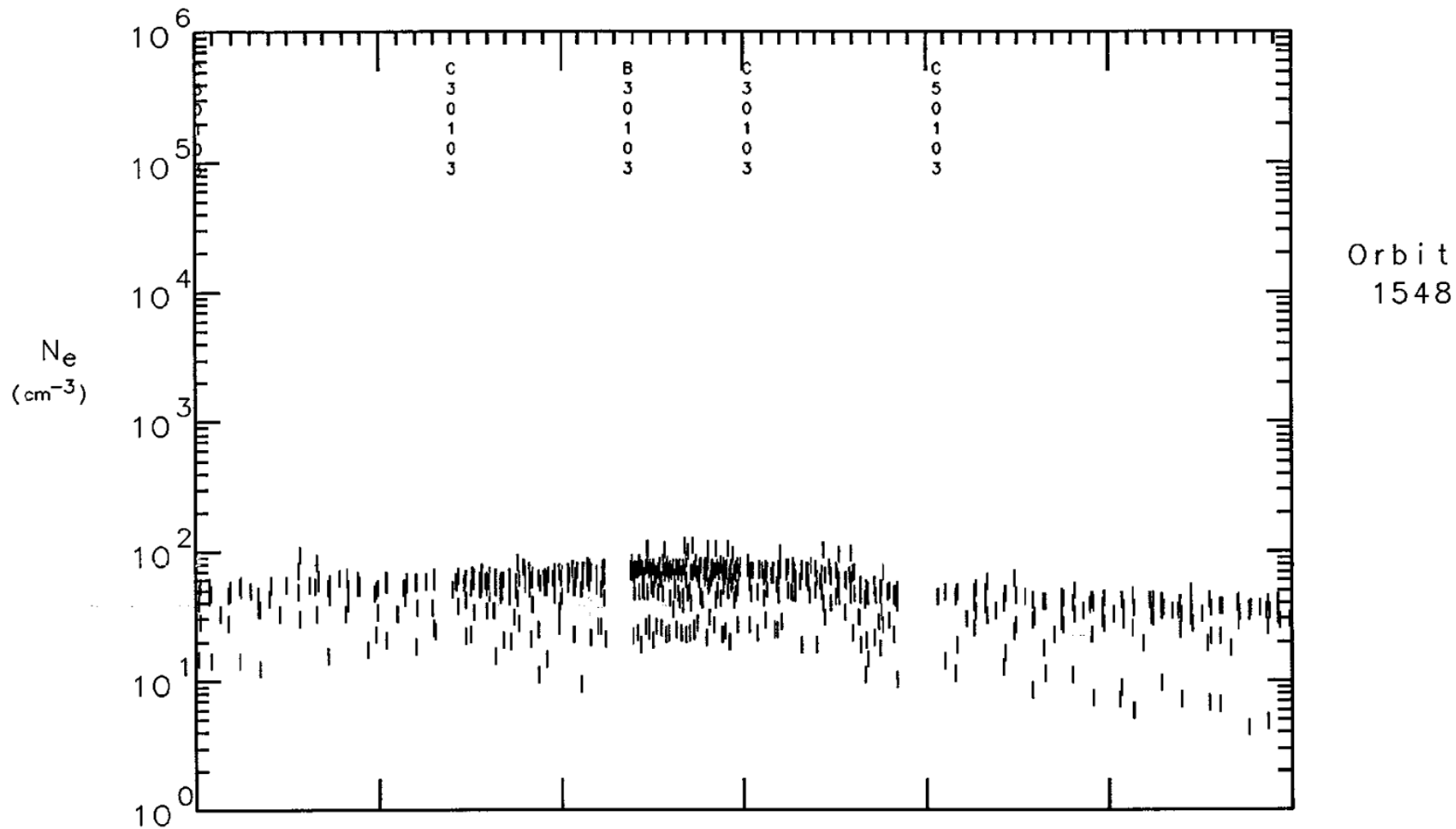
ALT	6342	4110	2320	1612	2402	4233	6477	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	24	-27	-52	-64	-75	-88	-108	deg
SZA	84	67	43	23	41	64	81	deg
LST	7.1	10.8	12.6	13.5	14.1	15.0	16.2	hr

Universal Time, Day 83062

Ne hi-res Radial

Plotted:
5-AUG-93
17:51:27

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



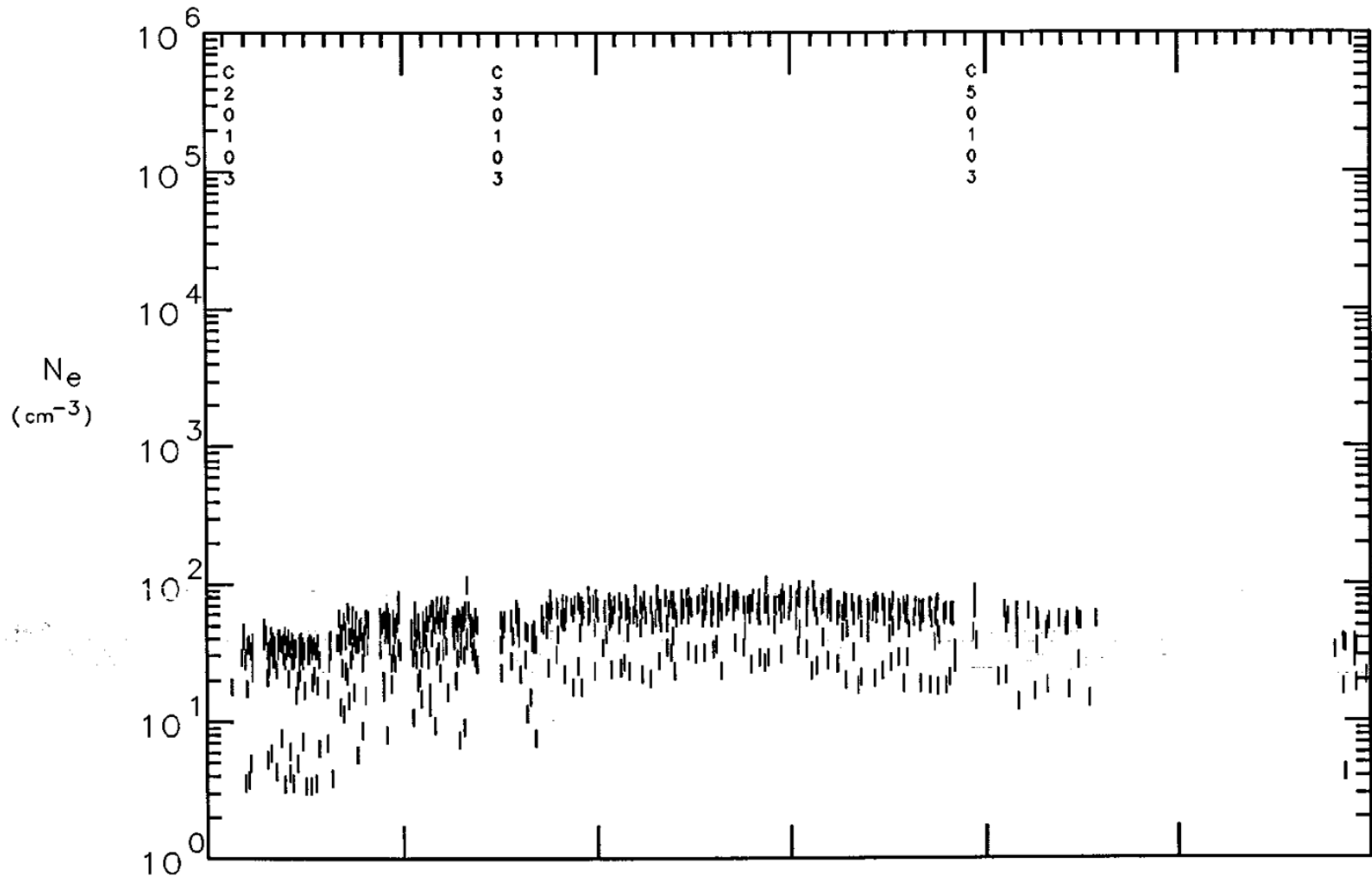
ALT	6350	4117	2325	1613	2398	4226	6470	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	26	-26	-50	-63	-73	-86	-107	deg
SZA	83	67	43	24	42	65	81	deg
LST	7.2	11.0	12.7	13.6	14.2	15.1	16.3	hr

Universal Time, Day 83063

Ne hi-res Radial

Plotted:
5-AUG-93
17:57:19

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



Orbit
1549

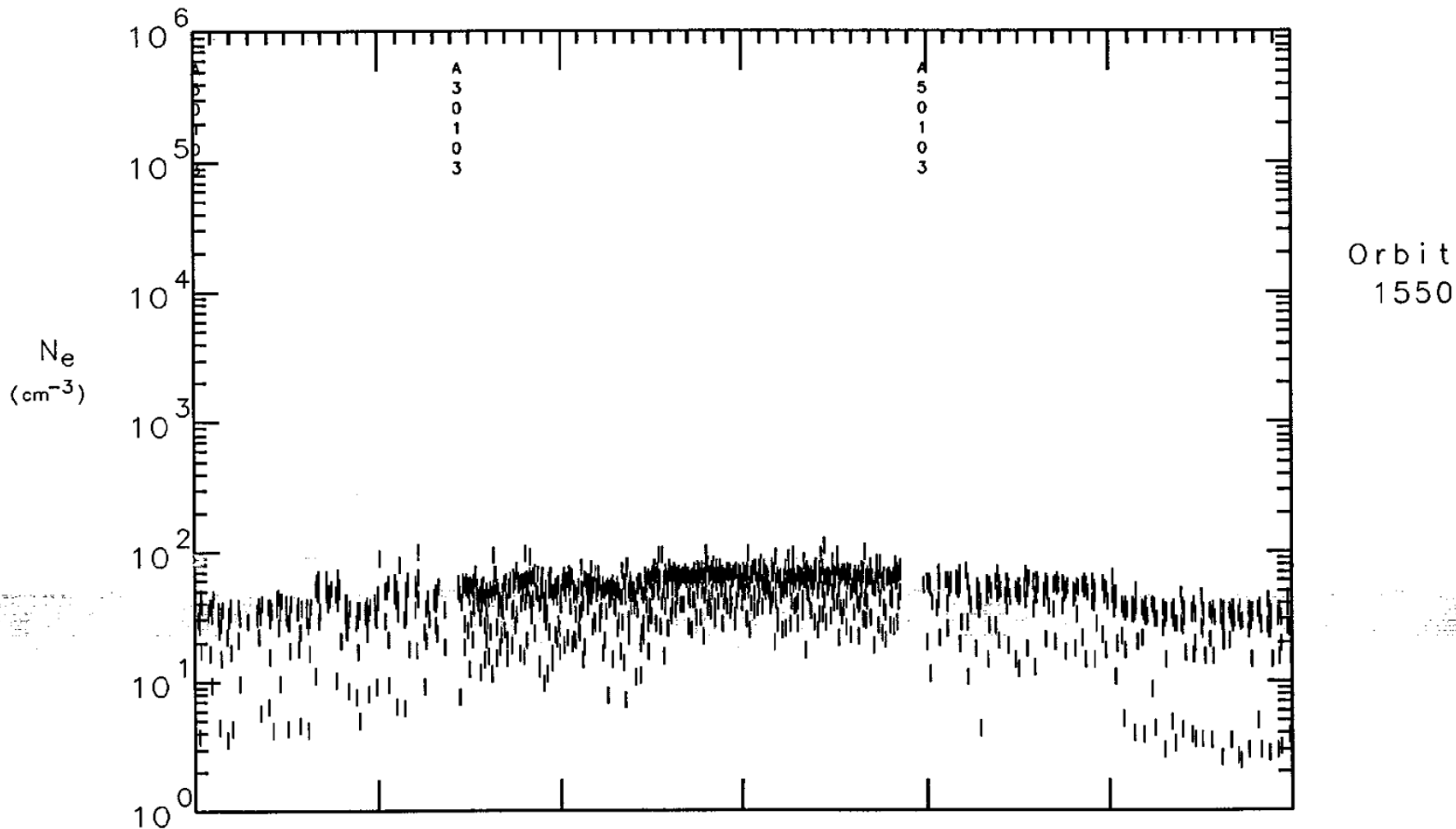
ALT	6355	4123	2329	1613	2395	4221	6464	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	28	-24	-49	-61	-72	-84	-105	deg
SZA	83	67	44	26	43	66	82	deg
LST	7.3	11.1	12.8	13.7	14.3	15.2	16.4	hr

Ne hi-res Radial

Plotted:
5-AUG-93
18:01:52

Universal Time, Day 83064

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



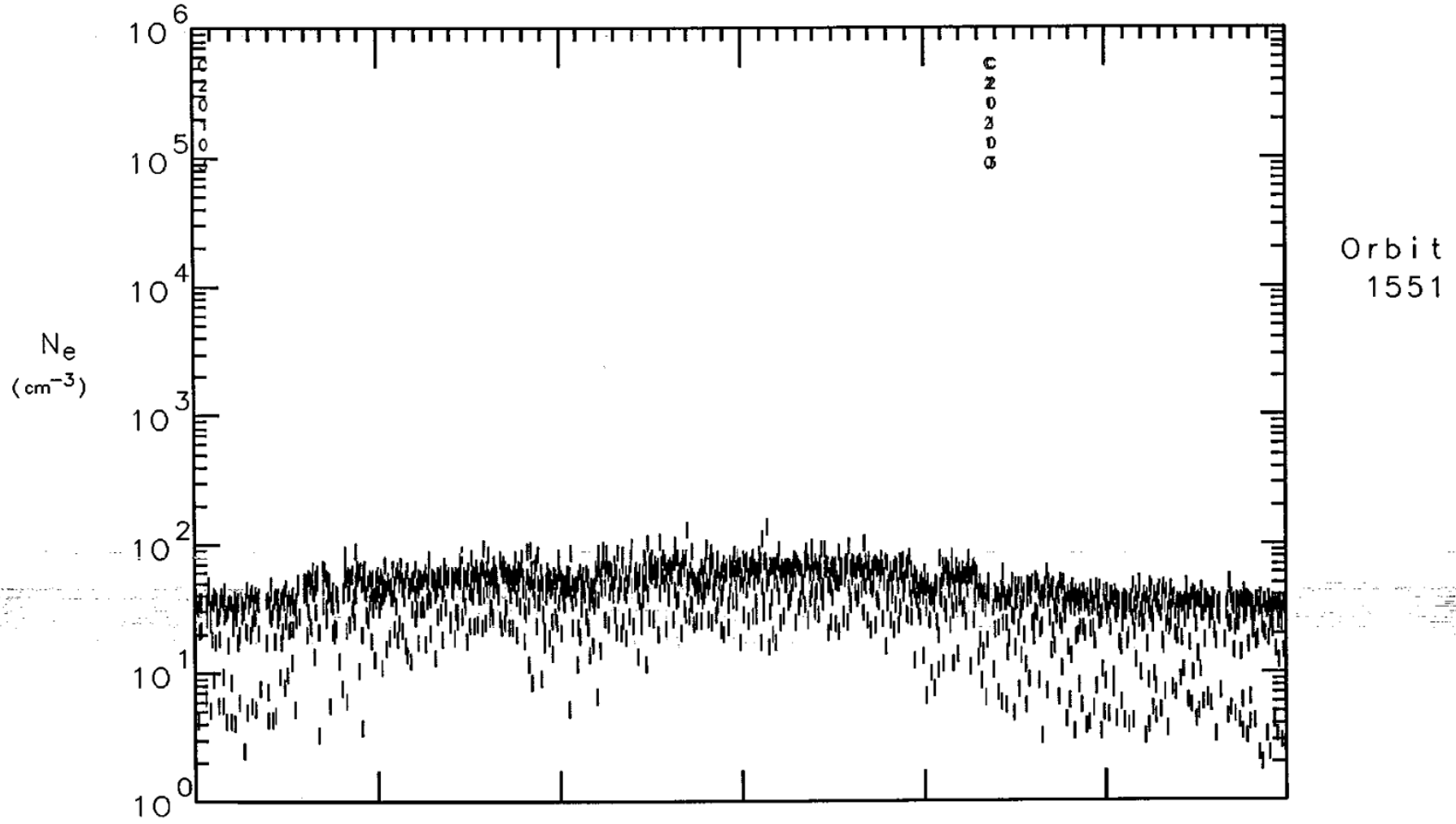
ALT	6359	4126	2331	1613	2392	4218	6460	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	29	-23	-47	-60	-70	-83	-104	deg
SZA	83	67	44	27	44	67	82	deg
LST	7.4	11.2	12.9	13.8	14.5	15.3	16.5	hr

Universal Time, Day 83065

Ne hi-res Radial

Plotted:
5-AUG-93
18:12:53

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



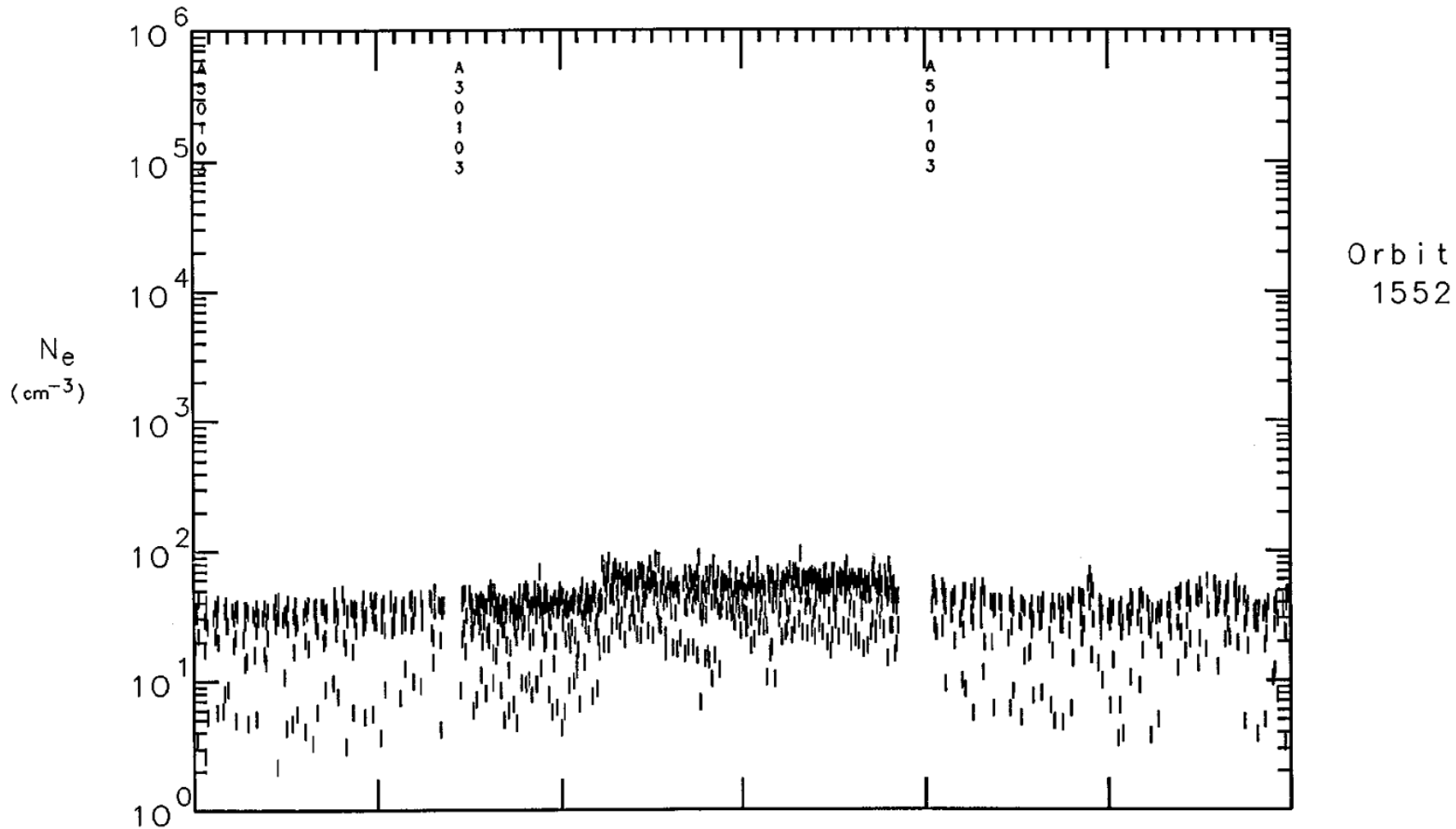
ALT	6361	4128	2333	1613	2391	4216	6458	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	31	-21	-46	-58	-69	-81	-102	deg
SZA	82	67	45	29	46	67	83	deg
LST	7.5	11.3	13.0	13.9	14.6	15.4	16.6	hr

Universal Time, Day 83066

Ne hi-res Radial

Plotted:
5-AUG-93
18:20:12

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



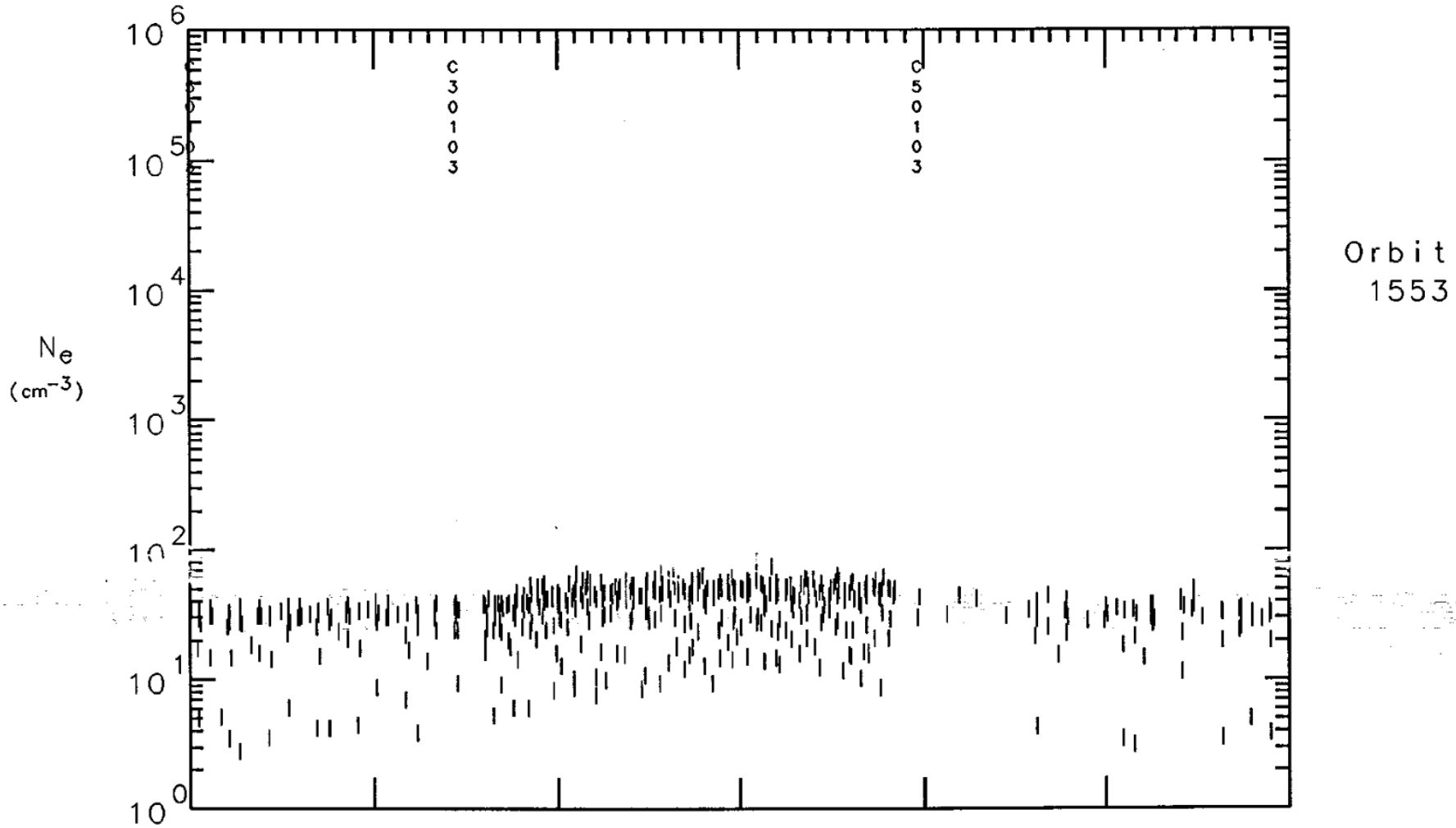
ALT	6361	4128	2333	1613	2391	4216	6458	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	32	-20	-44	-57	-67	-80	-101	deg
SZA	82	67	45	30	47	68	83	deg
LST	7.6	11.4	13.1	14.0	14.7	15.5	16.7	hr

Universal Time, Day 83067

Ne hi-res Radial

Plotted:
5-AUG-93
18:26:37

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



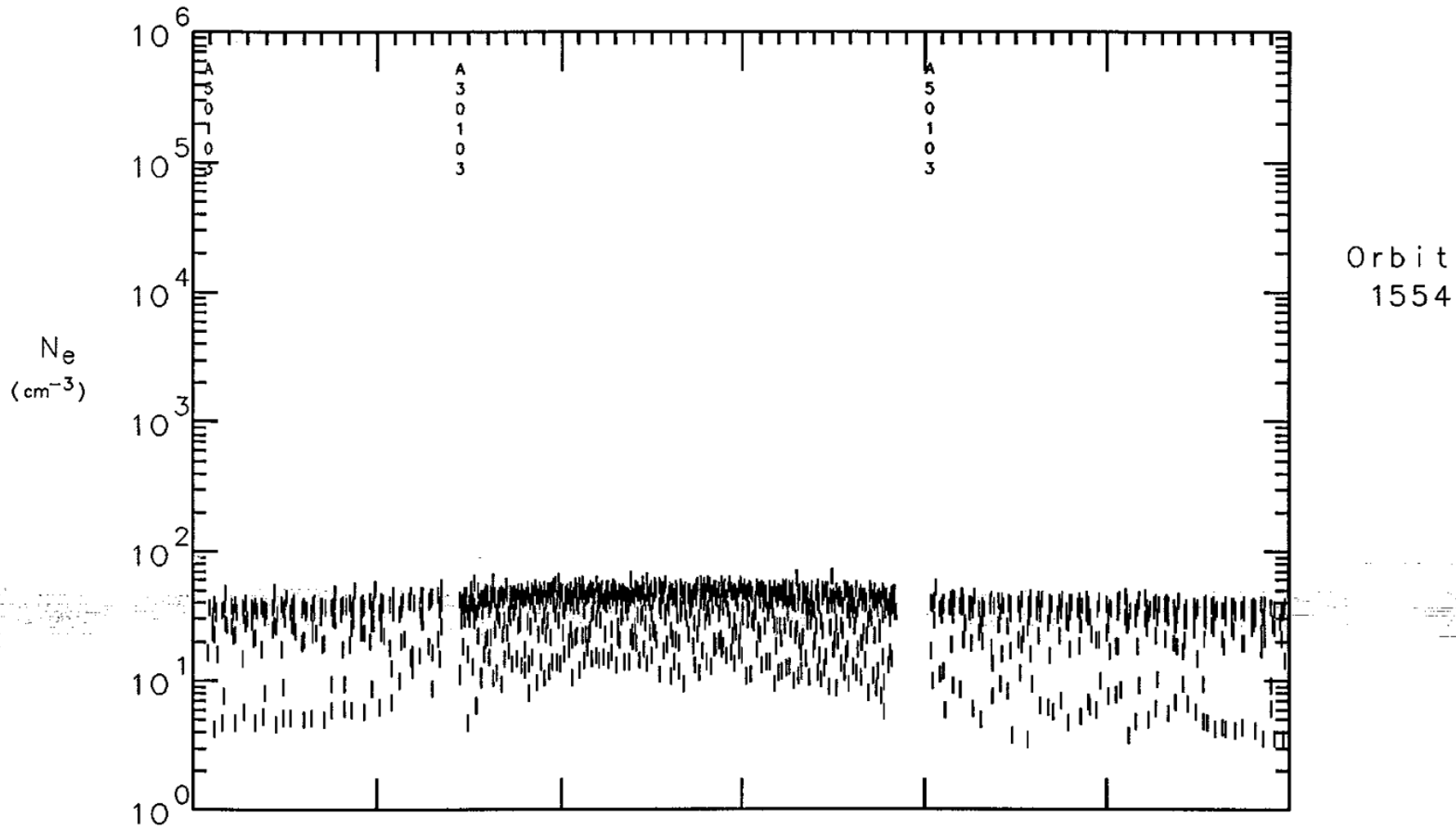
ALT	6359	4126	2331	1613	2393	4218	6460	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	33	-18	-43	-55	-66	-78	-99	deg
SZA	82	67	46	32	48	69	84	deg
LST	7.7	11.5	13.3	14.1	14.8	15.6	16.9	hr

Ne hi-res Radial

Universal Time, Day 83068

Plotted:
5-AUG-93
18:30:40

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



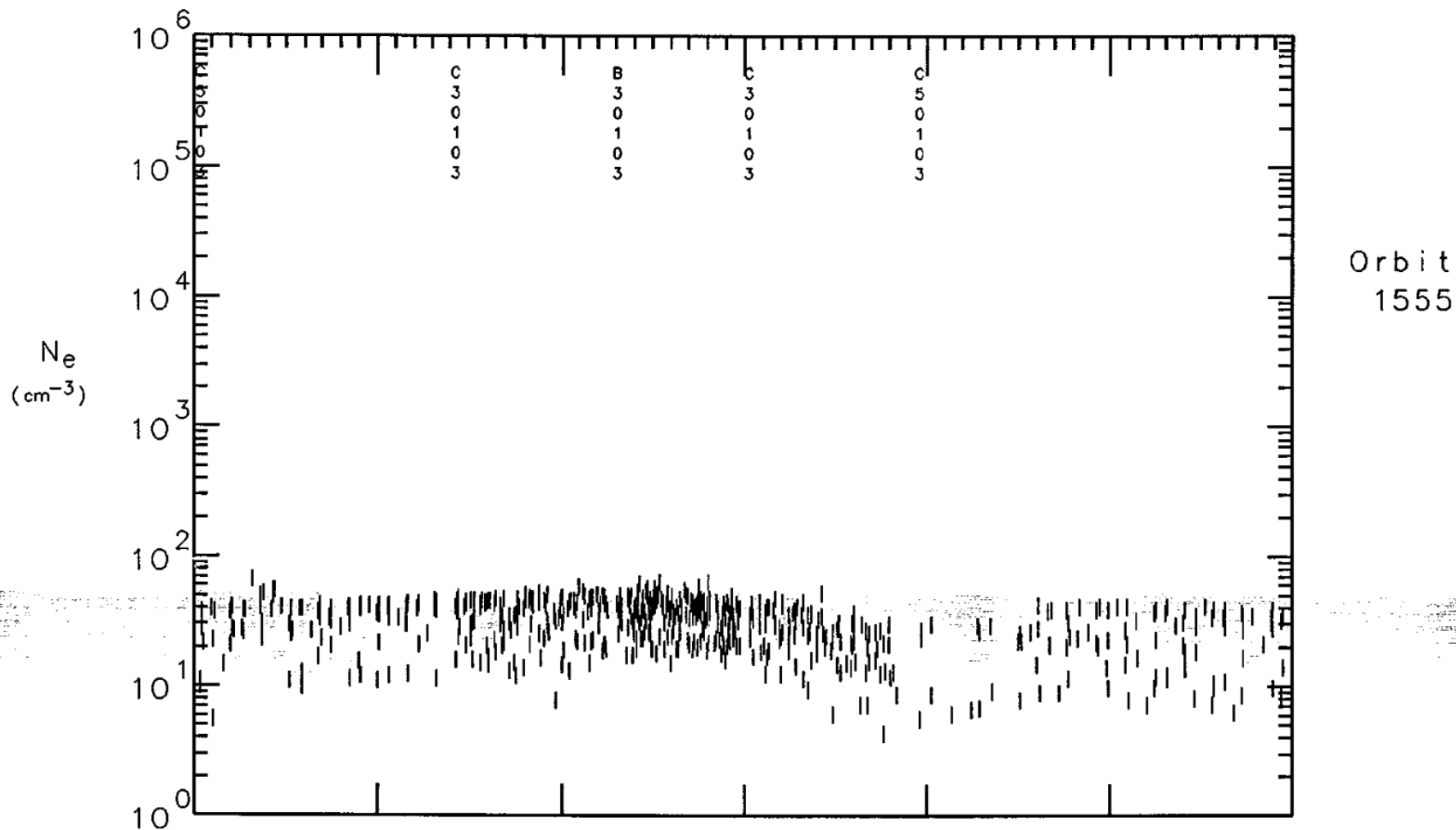
ALT	6356	4123	2329	1612	2394	4220	6463	km
LAT	74	66	42	7	-27	-52	-67	deg
LONG	35	-17	-42	-54	-64	-77	-98	deg
SZA	82	67	47	33	49	70	84	deg
LST	7.9	11.6	13.4	14.2	14.9	15.7	17.0	hr

Universal Time, Day 83069

Ne hi-res Radial

Plotted:
5-AUG-93
18:38:14

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



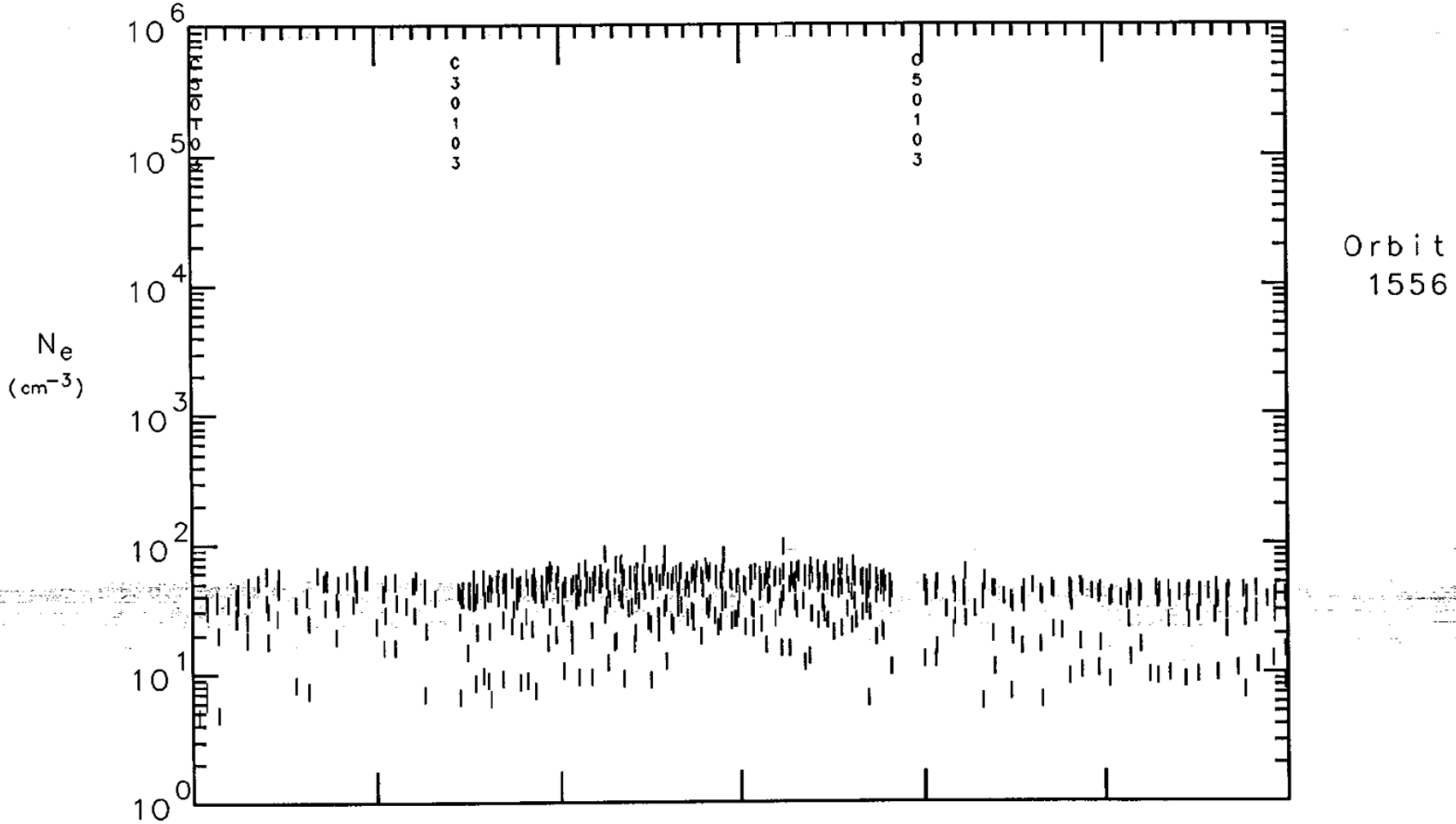
ALT	6349	4117	2325	1612	2398	4226	6470	km
LAT	74	66	42	7	-27	-53	-68	deg
LONG	36	-16	-40	-53	-63	-75	-96	deg
SZA	81	67	47	35	51	70	85	deg
LST	8.0	11.7	13.5	14.3	15.0	15.8	17.1	hr

Universal Time, Day 83070

Ne hi-res Radial

Plotted:
5-AUG-93
18:42:42

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



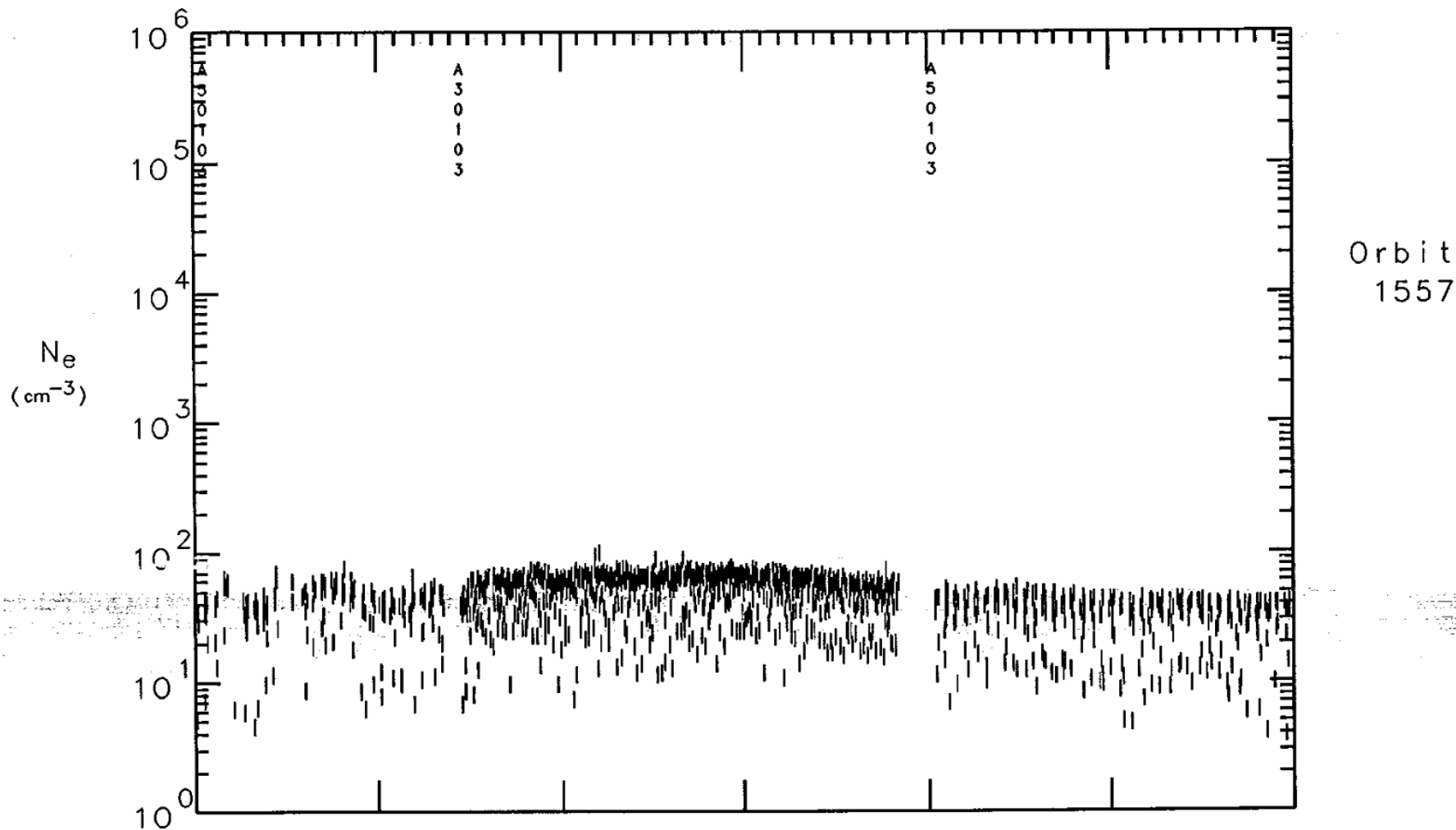
ALT	6341	4109	2319	1612	2403	4234	6478	km
LAT	74	66	42	7	-28	-53	-68	deg
LONG	37	-14	-39	-51	-61	-74	-95	deg
SZA	81	67	48	37	52	71	85	deg
LST	8.1	11.9	13.6	14.4	15.1	15.9	17.2	hr

Universal Time, Day 83071

Ne hi-res Radial

Plotted:
5-AUG-93
18:47:02

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



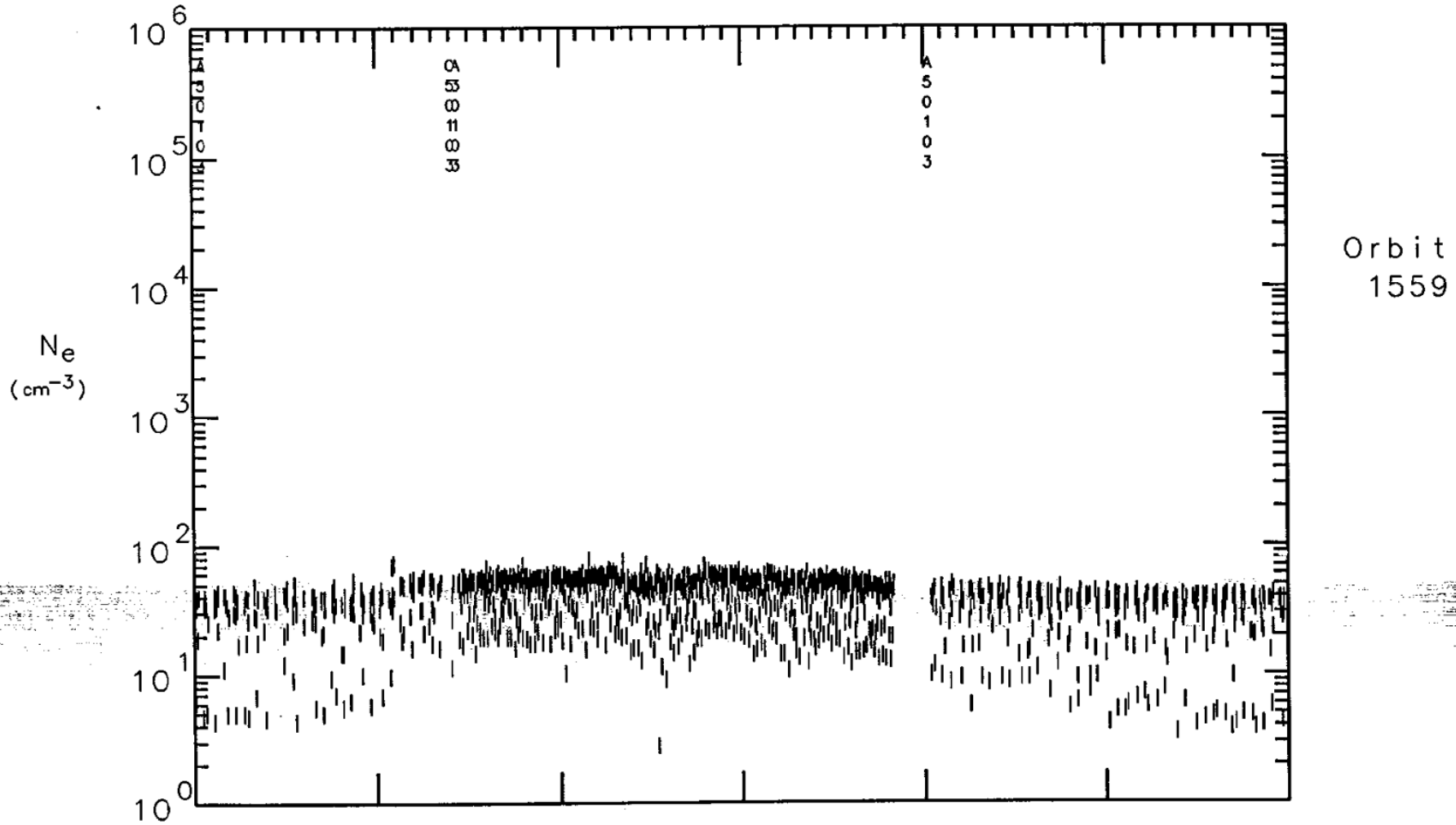
ALT	6330	4099	2313	1612	2409	4243	6489	km
LAT	74	66	42	7	-28	-53	-68	deg
LONG	39	-13	-37	-50	-60	-73	-94	deg
SZA	81	67	48	38	53	72	86	deg
LST	8.2	12.0	13.7	14.5	15.2	16.0	17.3	hr

Ne hi-res Radial

Plotted:
5-AUG-93
18:52:48

Universal Time, Day 83073

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



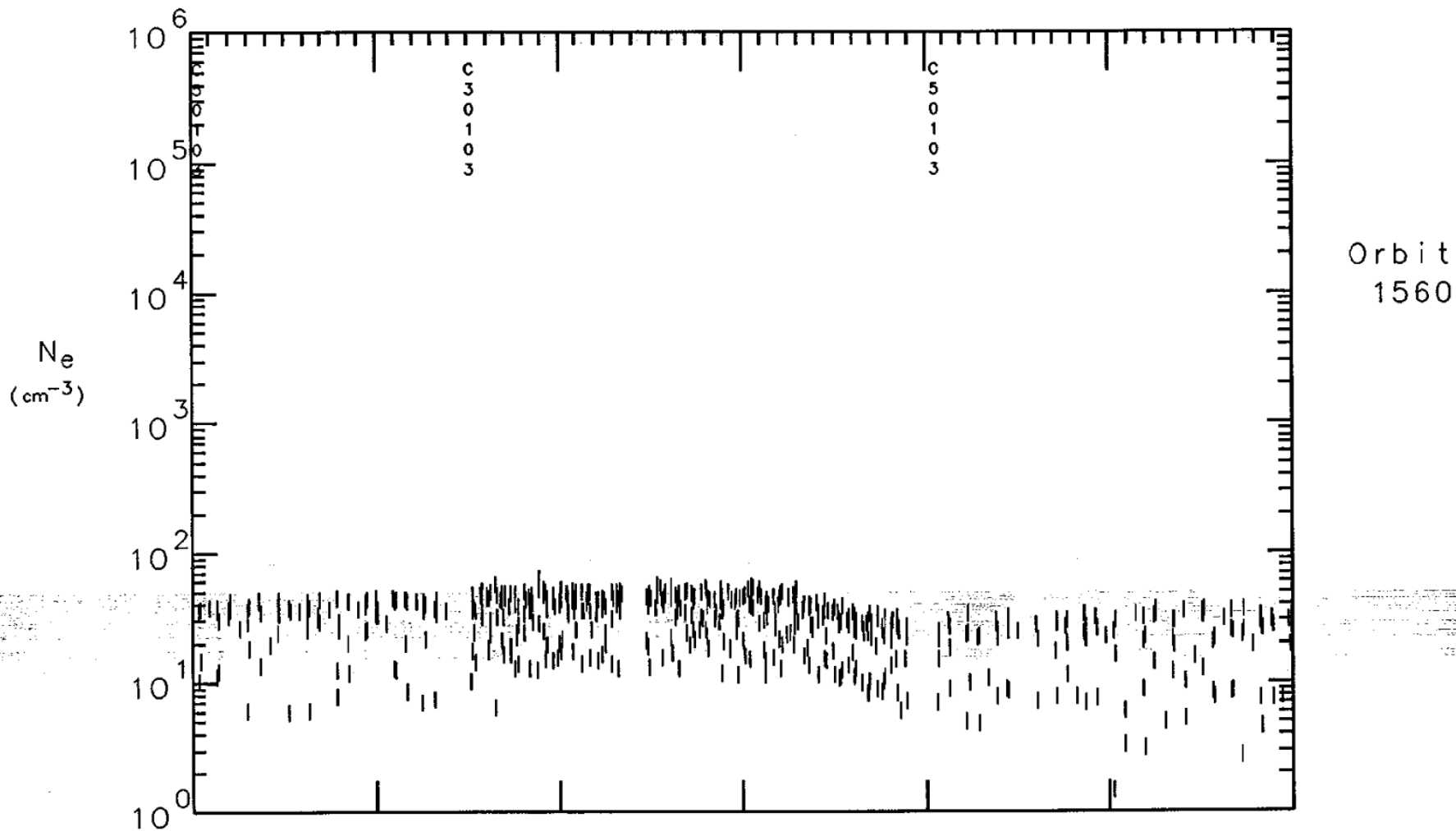
ALT	6301	4073	2295	1611	2426	4269	6518	km
LAT	75	66	42	6	-28	-53	-68	deg
LONG	41	-11	-35	-47	-57	-70	-91	deg
SZA	80	67	50	41	56	74	87	deg
LST	8.5	12.2	13.9	14.8	15.4	16.2	17.5	hr

Universal Time, Day 83074

Ne hi-res Radial

Plotted:
5-AUG-93
18:58:29

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



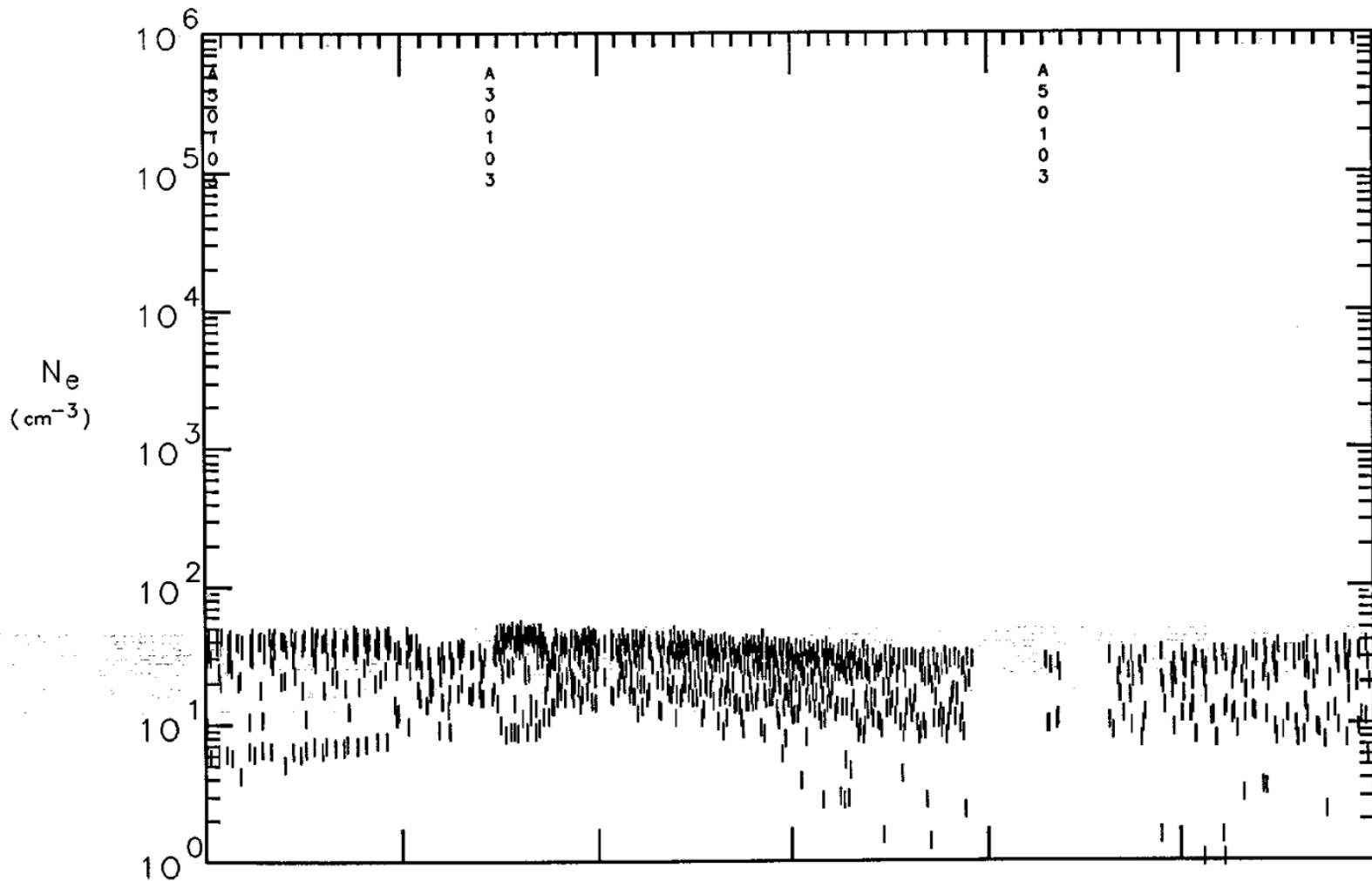
ALT	6515	4267	2424	1610	2296	4075	6303	km
LAT	75	67	44	10	-25	-51	-67	deg
LONG	48	-6	-32	-44	-54	-67	-87	deg
SZA	81	68	52	43	56	73	87	deg
LST	8.2	12.1	13.9	14.8	15.5	16.2	17.5	hr

Universal Time, Day 83075

Ne hi-res Radial

Plotted:
5-AUG-93
19:02:31

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
1561

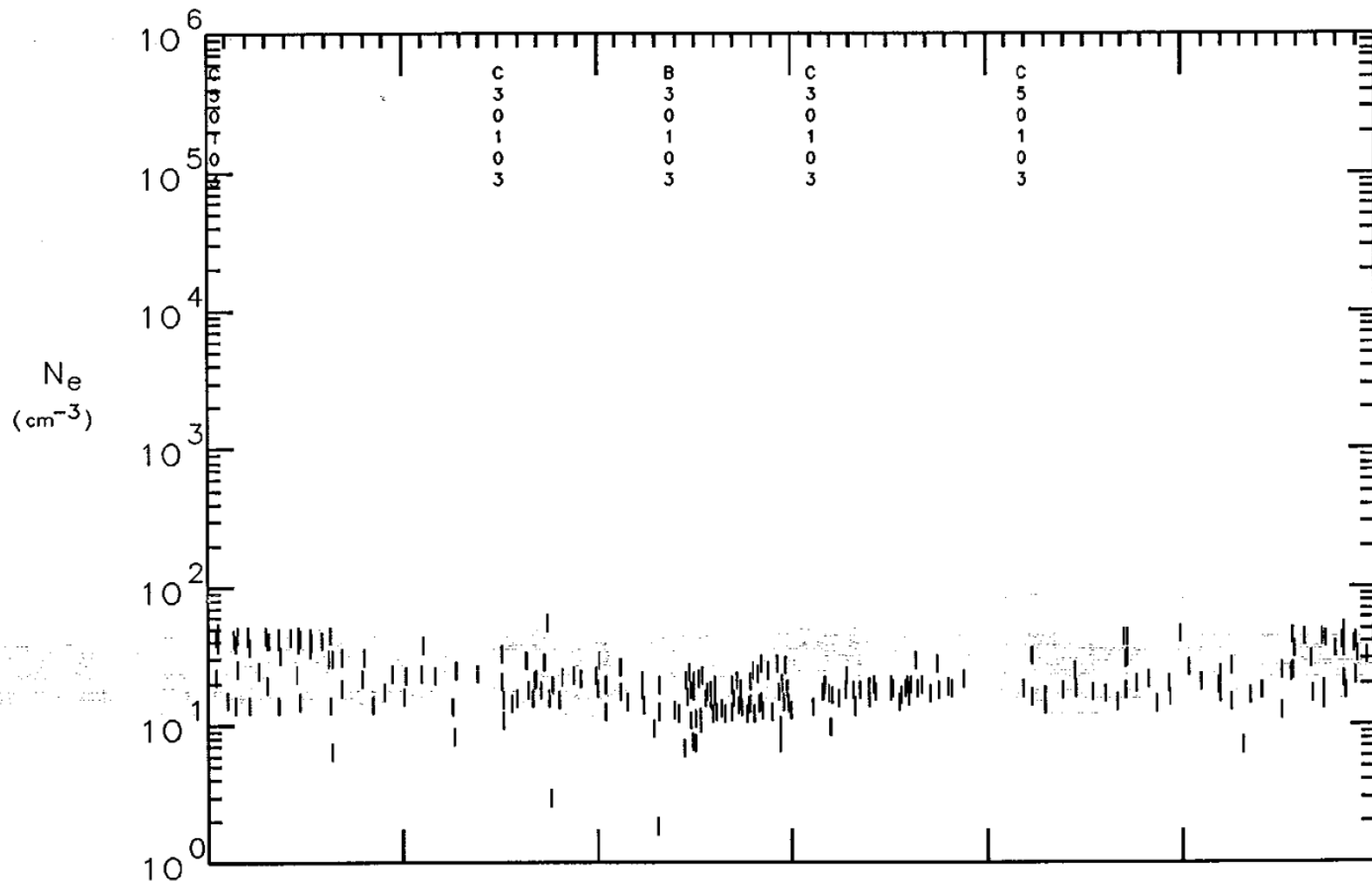
ALT	6495	4248	2410	1609	2307	4092	6324	km
LAT	75	67	44	9	-26	-51	-67	deg
LONG	49	-5	-30	-43	-53	-65	-86	deg
SZA	81	68	53	44	57	74	87	deg
LST	8.4	12.2	14.1	14.9	15.6	16.4	17.6	hr

Universal Time, Day 83076

Ne hi-res Radial

Plotted:
5-AUG-93
19:07:32

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
1562

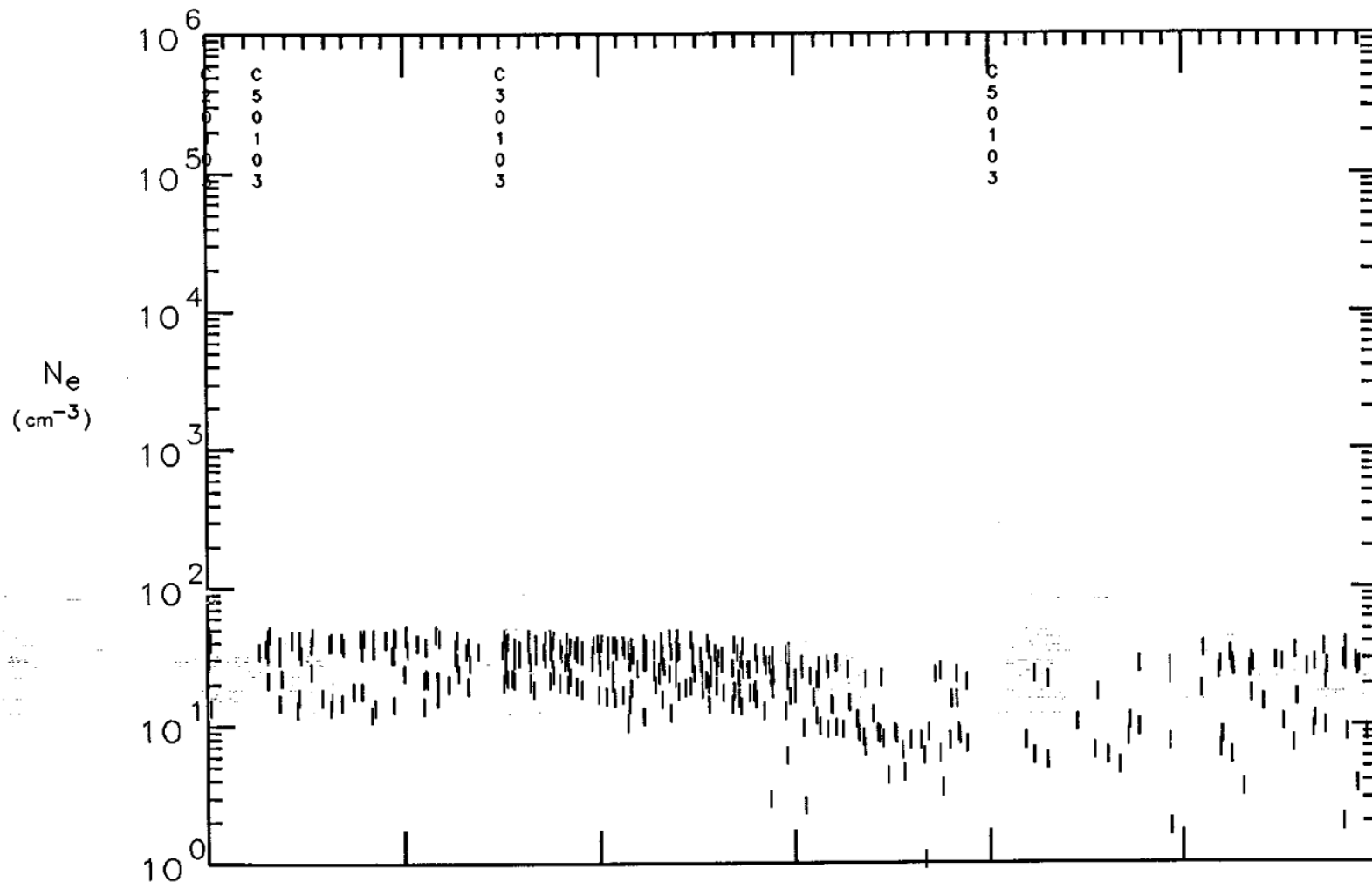
ALT	6472	4227	2396	1608	2320	4113	6346	km
LAT	75	67	44	9	-26	-52	-67	deg
LONG	49	-4	-29	-42	-52	-64	-84	deg
SZA	80	68	53	46	59	75	88	deg
LST	8.5	12.4	14.2	15.0	15.7	16.5	17.7	hr

Universal Time, Day 83077

Ne hi-res Radial

Plotted:
5-AUG-93
19:13:25

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
1563

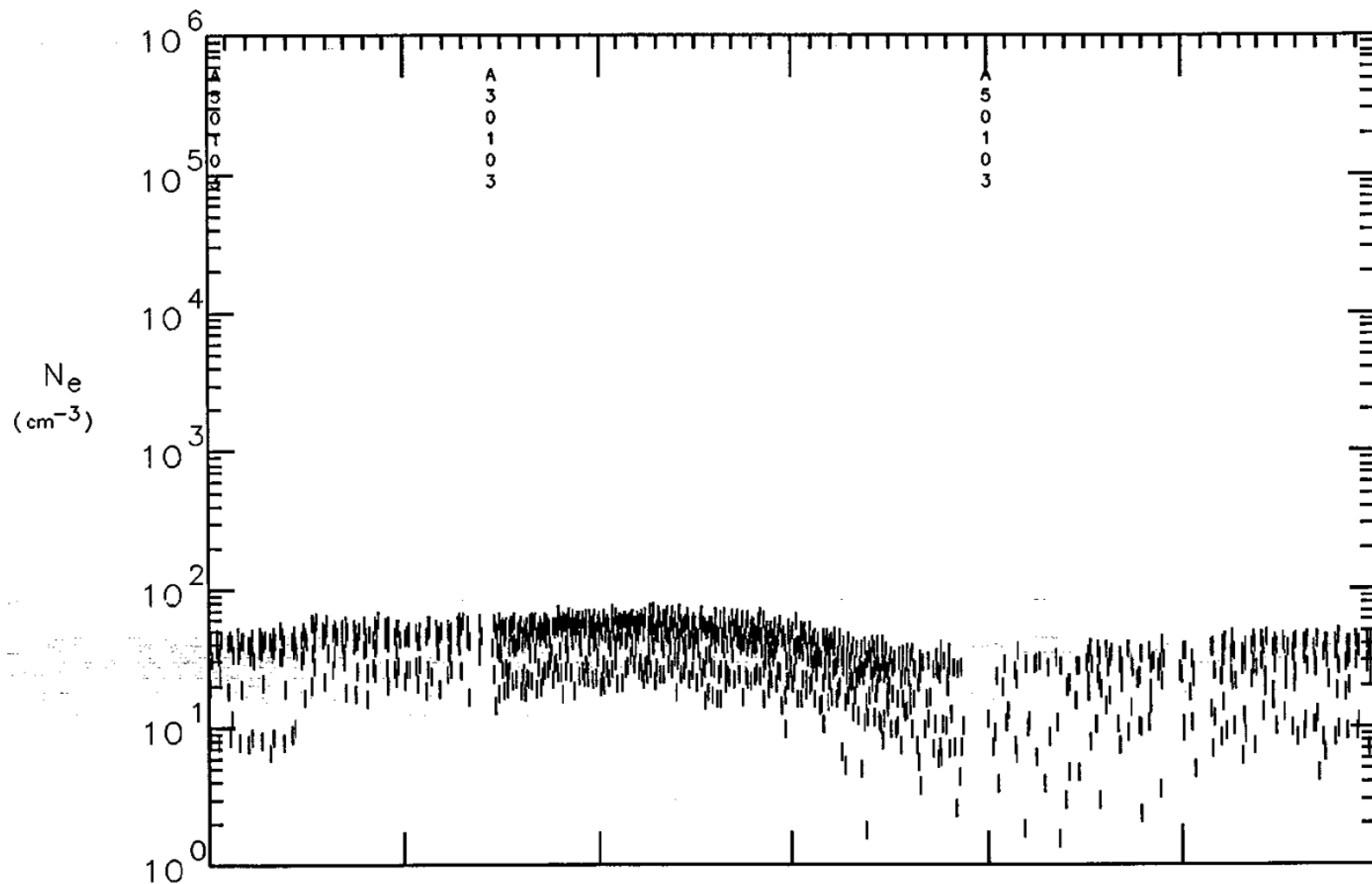
ALT	6447	4203	2380	1606	2334	4135	6371	km
LAT	75	67	44	8	-26	-52	-67	deg
LONG	50	-3	-28	-40	-50	-63	-83	deg
SZA	80	68	54	48	60	77	89	deg
LST	8.7	12.5	14.3	15.2	15.8	16.6	17.8	hr

Universal Time, Day 83078

Ne hi-res Radial

Plotted:
5-AUG-93
19:16:58

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
1564

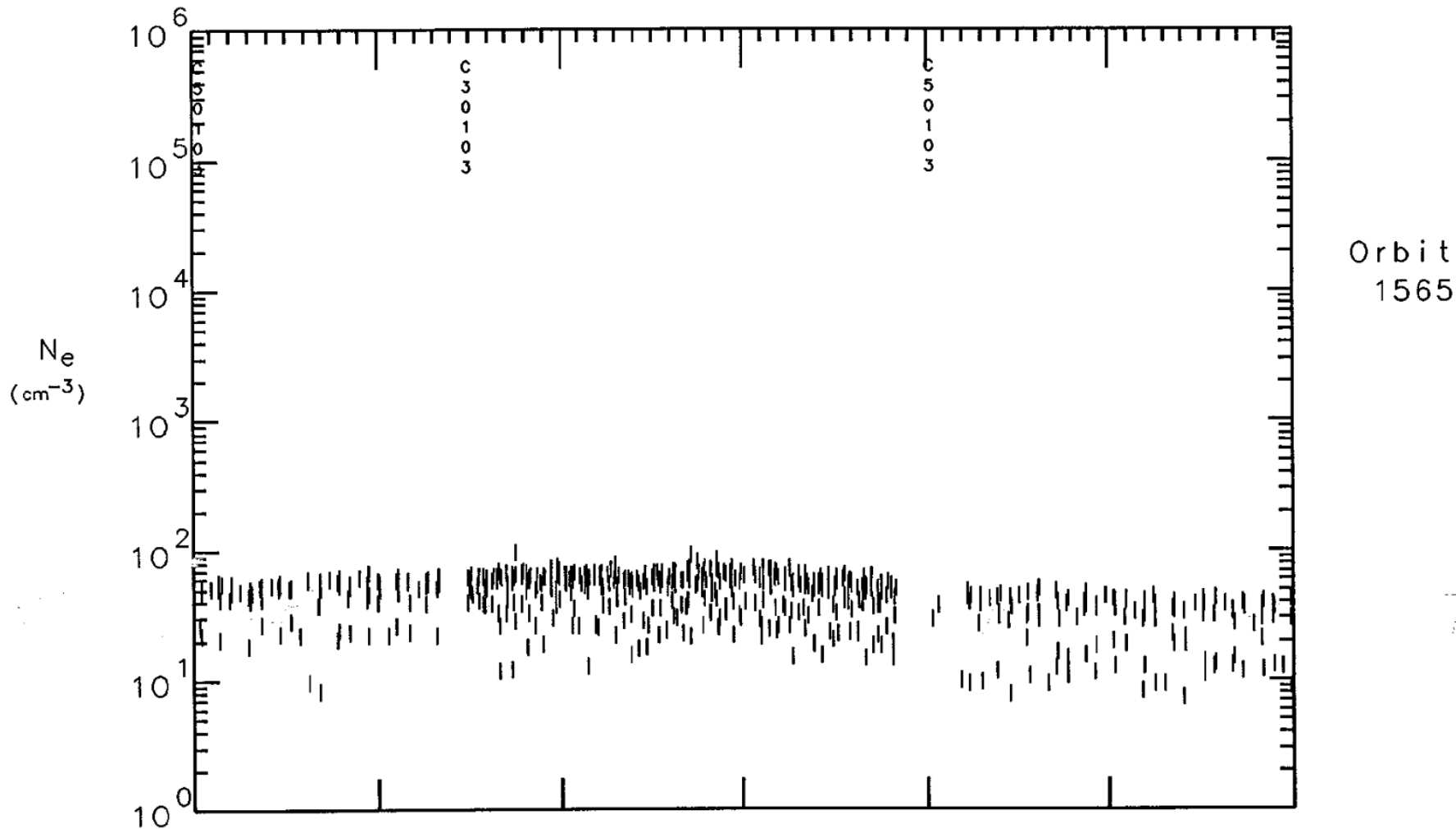
ALT	6419	4178	2362	1605	2350	4159	6398	km
LAT	75	67	43	8	-27	-52	-67	deg
LONG	51	-2	-27	-39	-49	-61	-82	deg
SZA	80	68	55	49	62	78	89	deg
LST	8.8	12.7	14.4	15.3	15.9	16.7	18.0	hr

Universal Time, Day 83079

Ne hi-res Radial

Plotted:
5-AUG-93
19:22:18

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



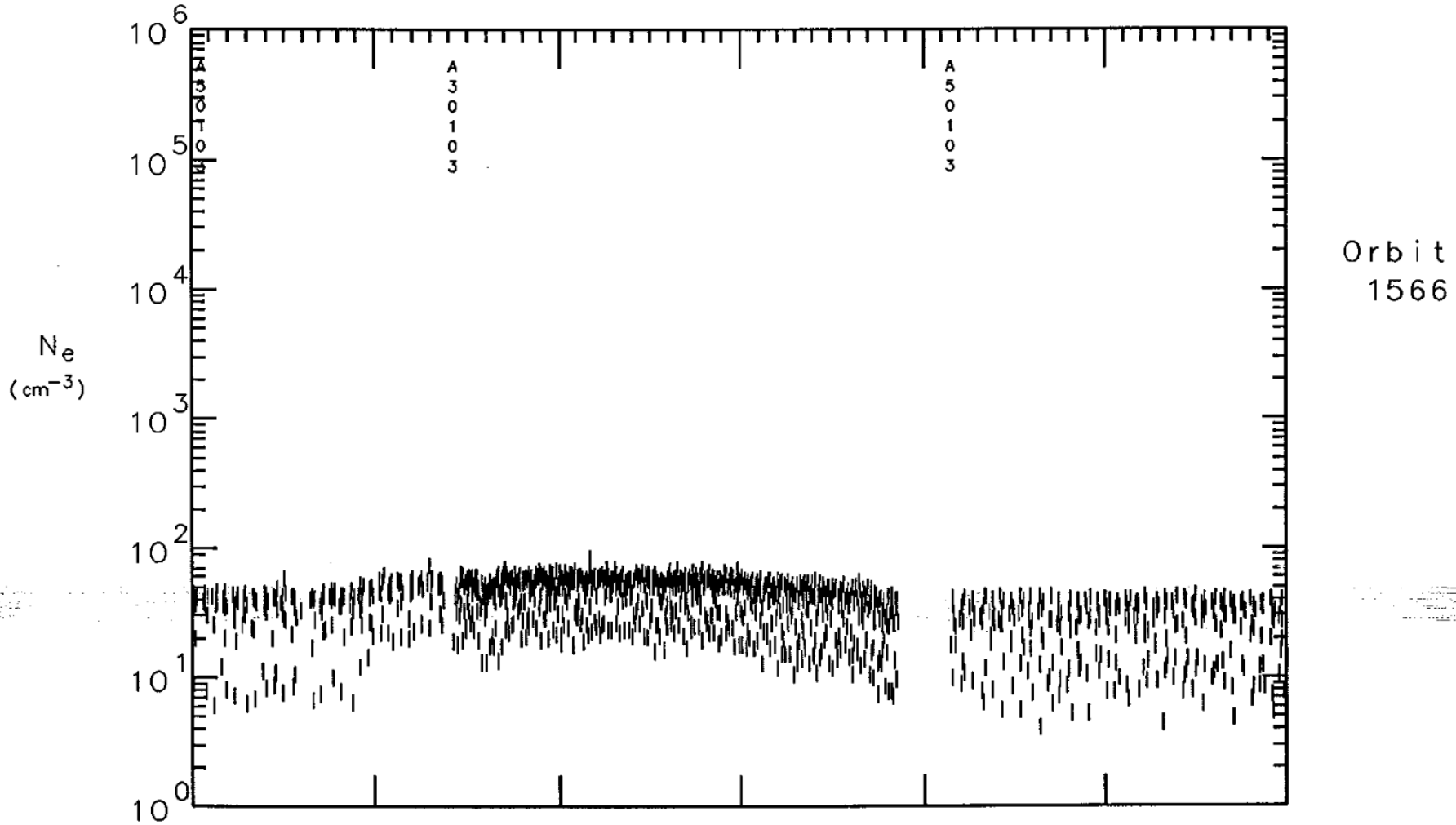
ALT	6389	4151	2343	1604	2367	4186	6428	km
LAT	75	67	43	8	-27	-52	-68	deg
LONG	52	-1	-25	-38	-48	-60	-81	deg
SZA	79	69	56	51	63	79	90	deg
LST	9.0	12.8	14.5	15.4	16.0	16.8	18.1	hr

Universal Time, Day 83080

Ne hi-res Radial

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

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



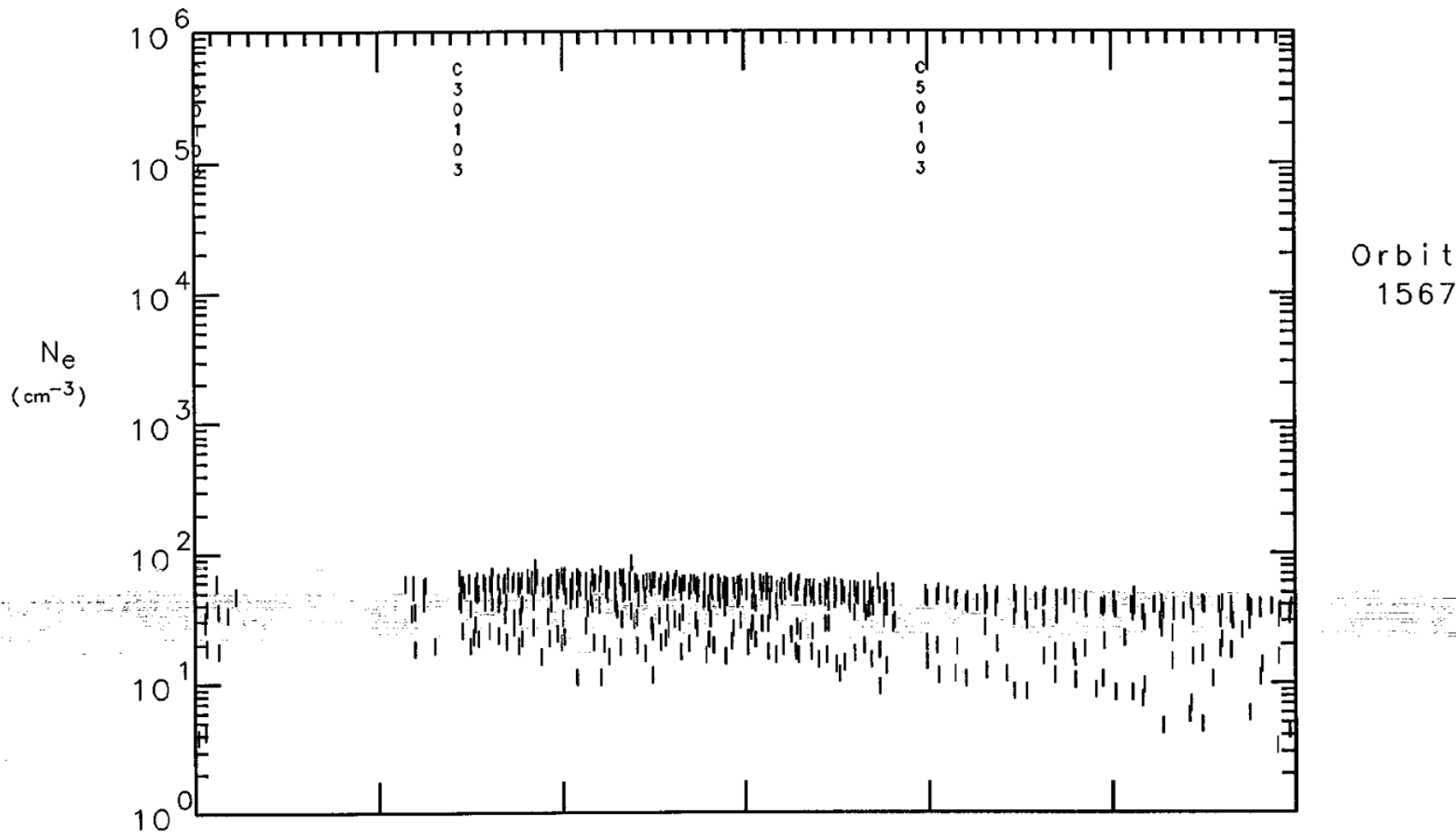
ALT	6357	4121	2323	1604	2386	4215	6460	km
LAT	75	67	42	7	-27	-53	-68	deg
LONG	53	0	-24	-36	-46	-59	-80	deg
SZA	79	69	57	53	65	80	91	deg
LST	9.1	12.9	14.7	15.5	16.2	16.9	18.2	hr

Ne hi-res Radial

Plotted:
5-AUG-93
19:32:50

Universal Time, Day 83081

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



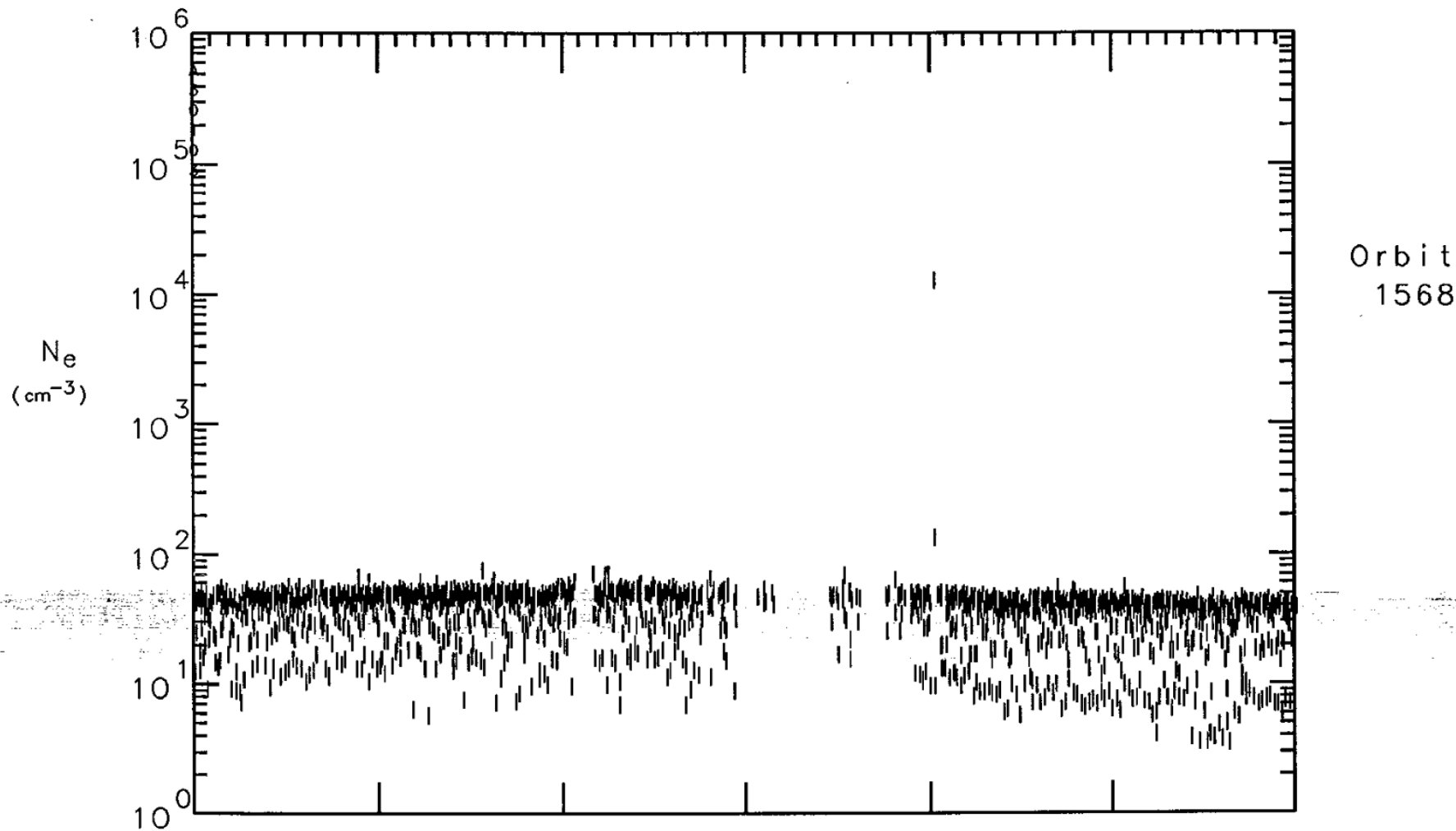
ALT	6322	4090	2302	1603	2406	4246	6494	km
LAT	75	66	42	6	-28	-53	-68	deg
LONG	53	0	-23	-35	-45	-57	-78	deg
SZA	79	69	57	54	66	81	91	deg
LST	9.3	13.1	14.8	15.6	16.3	17.1	18.3	hr

Universal Time, Day 83082

Ne hi-res Radial

Plotted:
5-AUG-93
19:36:50

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



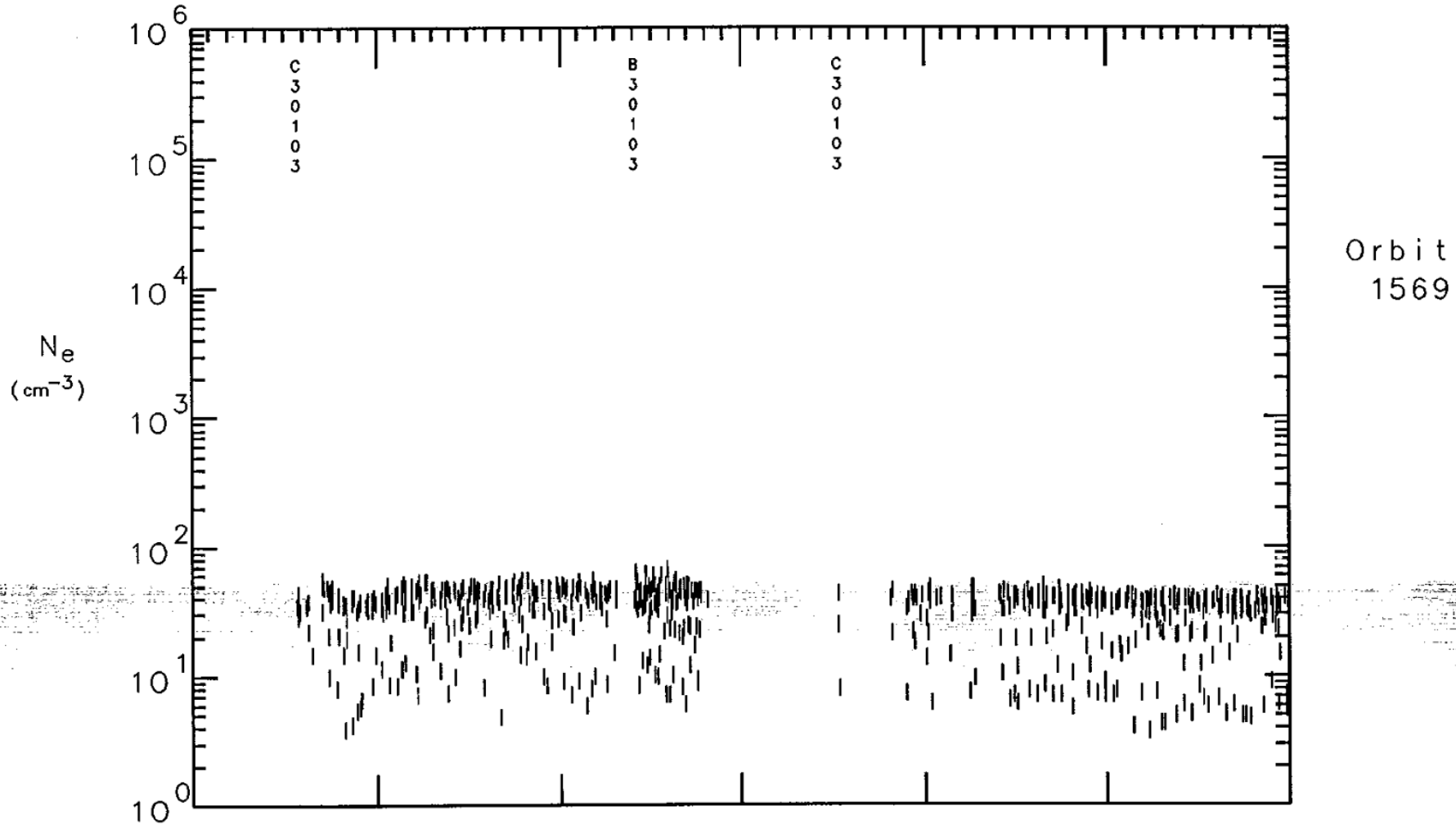
ALT	6518	4267	2420	1603	2287	4068	6299	km
LAT	75	68	45	10	-25	-51	-67	deg
LONG	60	5	-20	-33	-42	-55	-75	deg
SZA	79	70	59	55	66	81	91	deg
LST	9.1	13.0	14.8	15.7	16.3	17.1	18.3	hr

Universal Time, Day 83083

Ne hi-res Radial

Plotted:
5-AUG-93
19:43:37

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



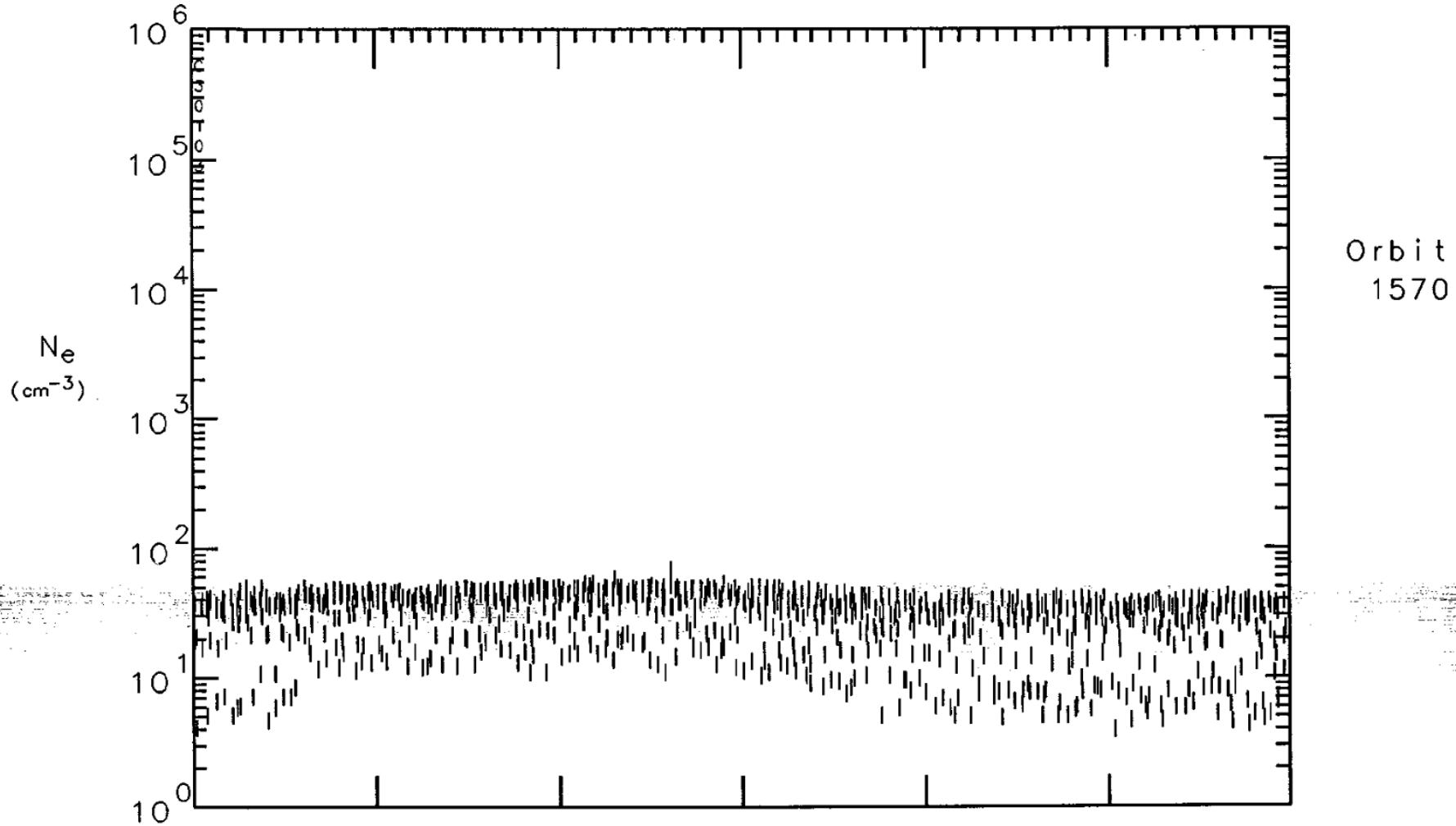
ALT	6478	4230	2395	1601	2309	4103	6338	km
LAT	75	67	44	9	-26	-52	-67	deg
LONG	60	5	-19	-31	-41	-53	-74	deg
SZA	79	70	60	57	68	82	92	deg
LST	9.2	13.1	14.9	15.8	16.4	17.2	18.4	hr

Universal Time, Day 83084

Ne hi-res Radial

Plotted:
5-AUG-93
19:49:00

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



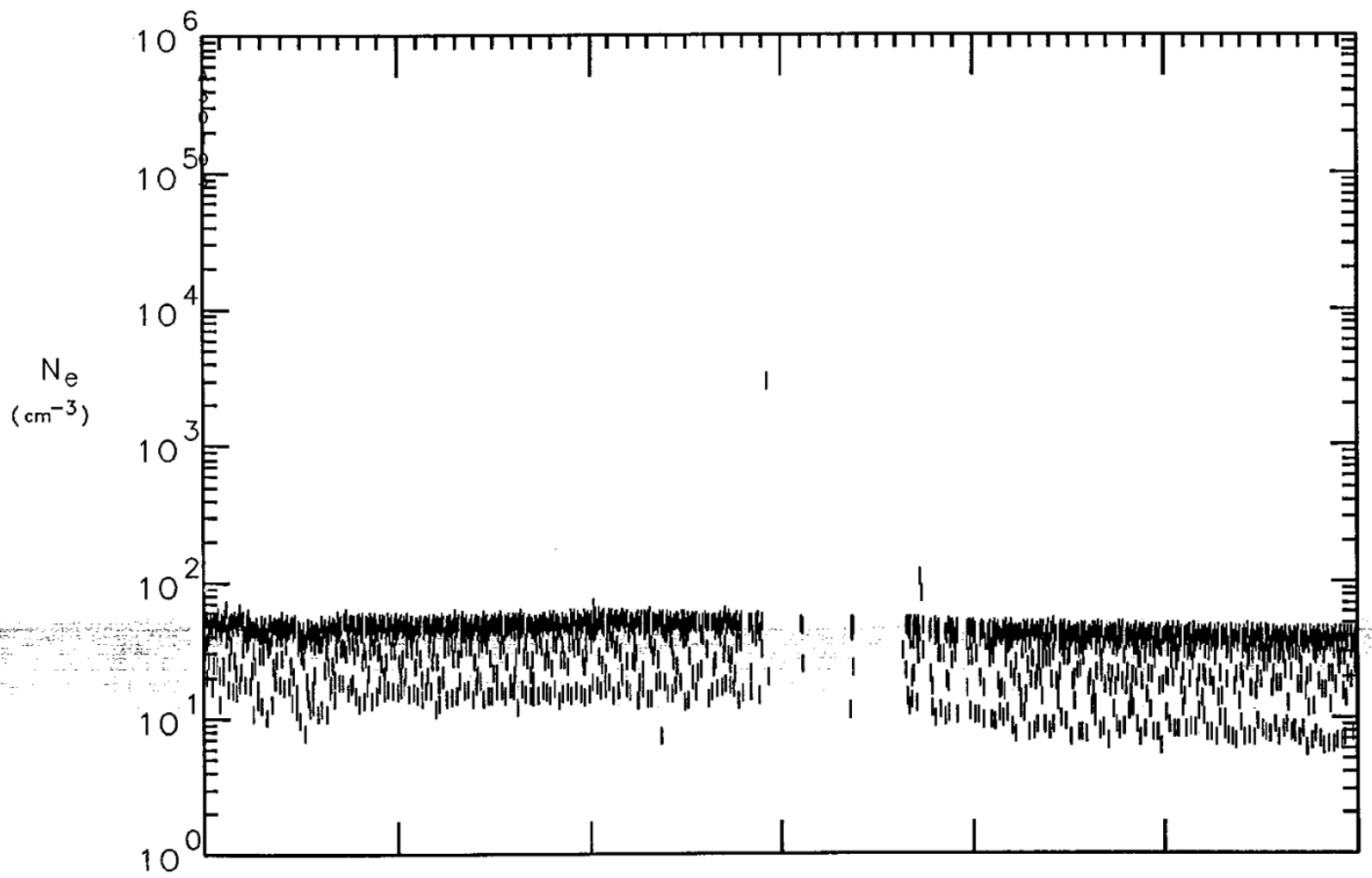
ALT	6437	4192	2368	1599	2333	4139	6379	km
LAT	75	67	44	8	-26	-52	-68	deg
LONG	61	6	-18	-30	-40	-52	-72	deg
SZA	79	70	61	59	70	83	92	deg
LST	9.4	13.3	15.1	15.9	16.6	17.3	18.6	hr

Universal Time, Day 83085

Ne hi-res Radial

Plotted:
5-AUG-93
19:54:23

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



Orbit
1571

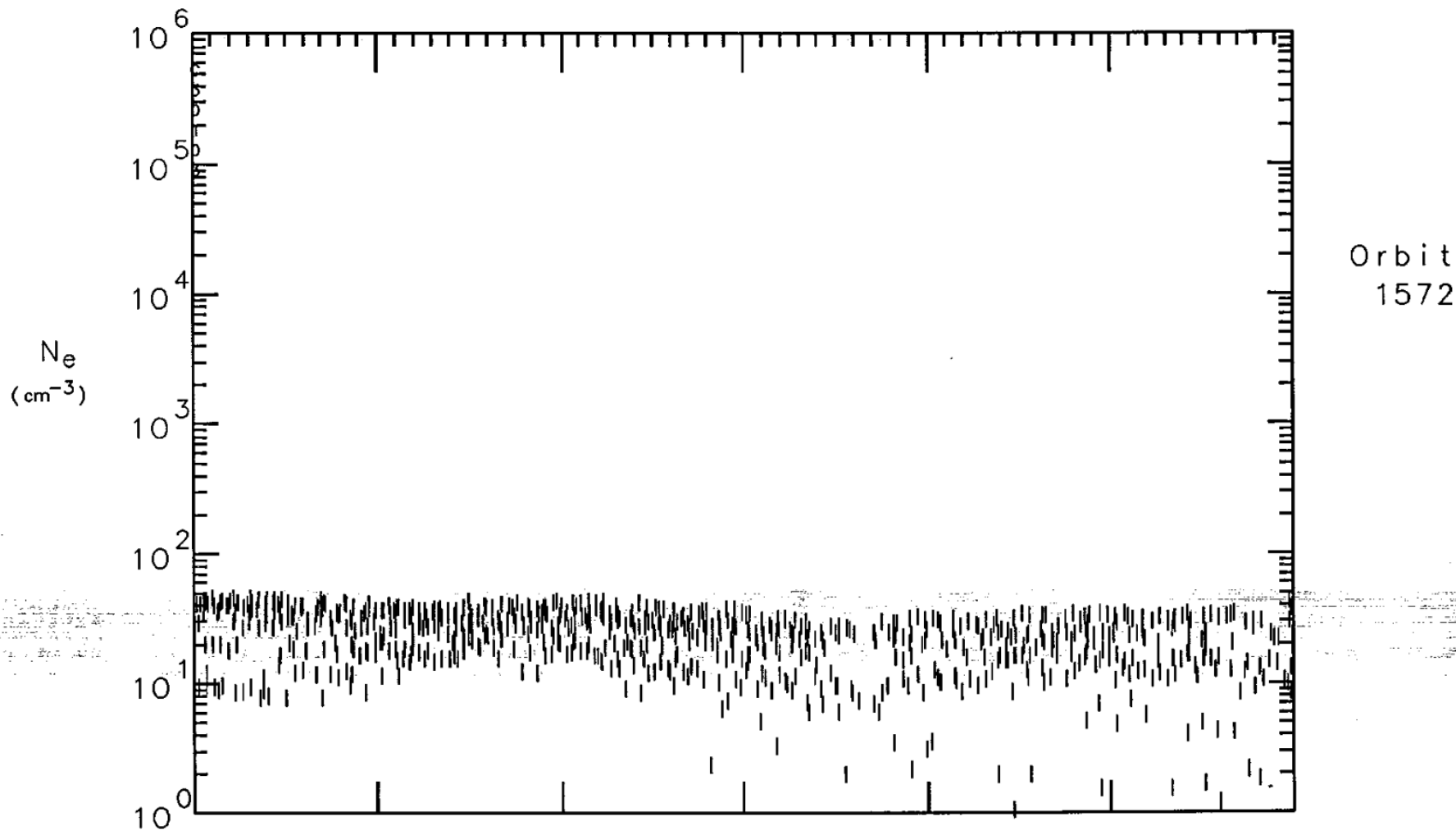
ALT	6393	4152	2341	1598	2359	4178	6422	km
LAT	75	67	43	8	-27	-53	-68	deg
LONG	61	7	-16	-29	-39	-51	-71	deg
SZA	78	70	62	60	71	84	93	deg
LST	9.6	13.5	15.2	16.0	16.7	17.5	18.7	hr

Universal Time, Day 83086

Ne hi-res Radial

Plotted:
5-AUG-93
20:01:09

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



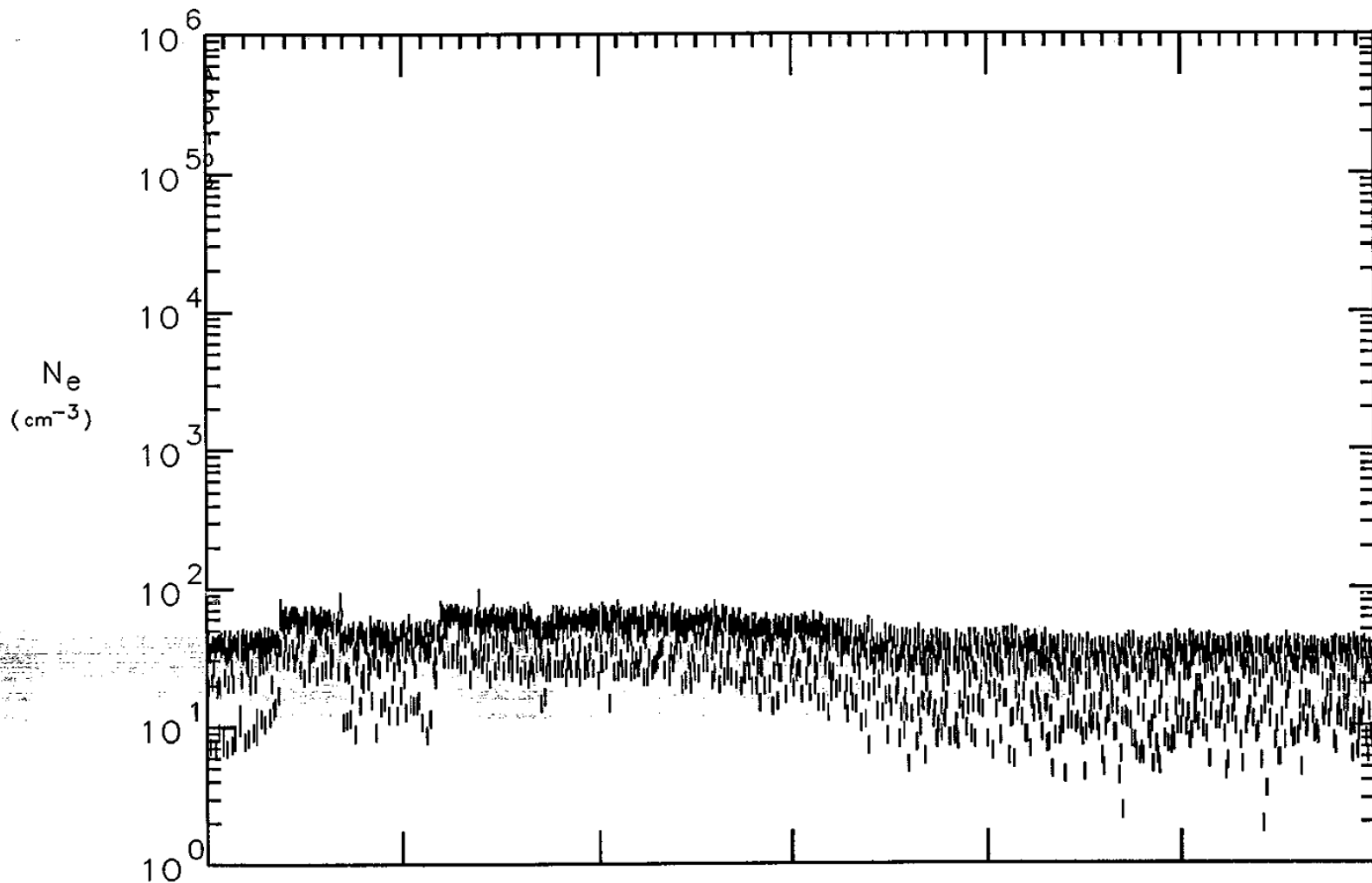
ALT	6348	4111	2313	1597	2386	4220	6468	km
LAT	75	67	42	7	-28	-53	-68	deg
LONG	62	8	-15	-27	-37	-50	-70	deg
SZA	78	71	63	62	73	85	94	deg
LST	9.8	13.6	15.3	16.1	16.8	17.6	18.8	hr

Universal Time, Day 83087

Ne hi-res Radial

Plotted:
5-AUG-93
20:06:19

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



Orbit
1573

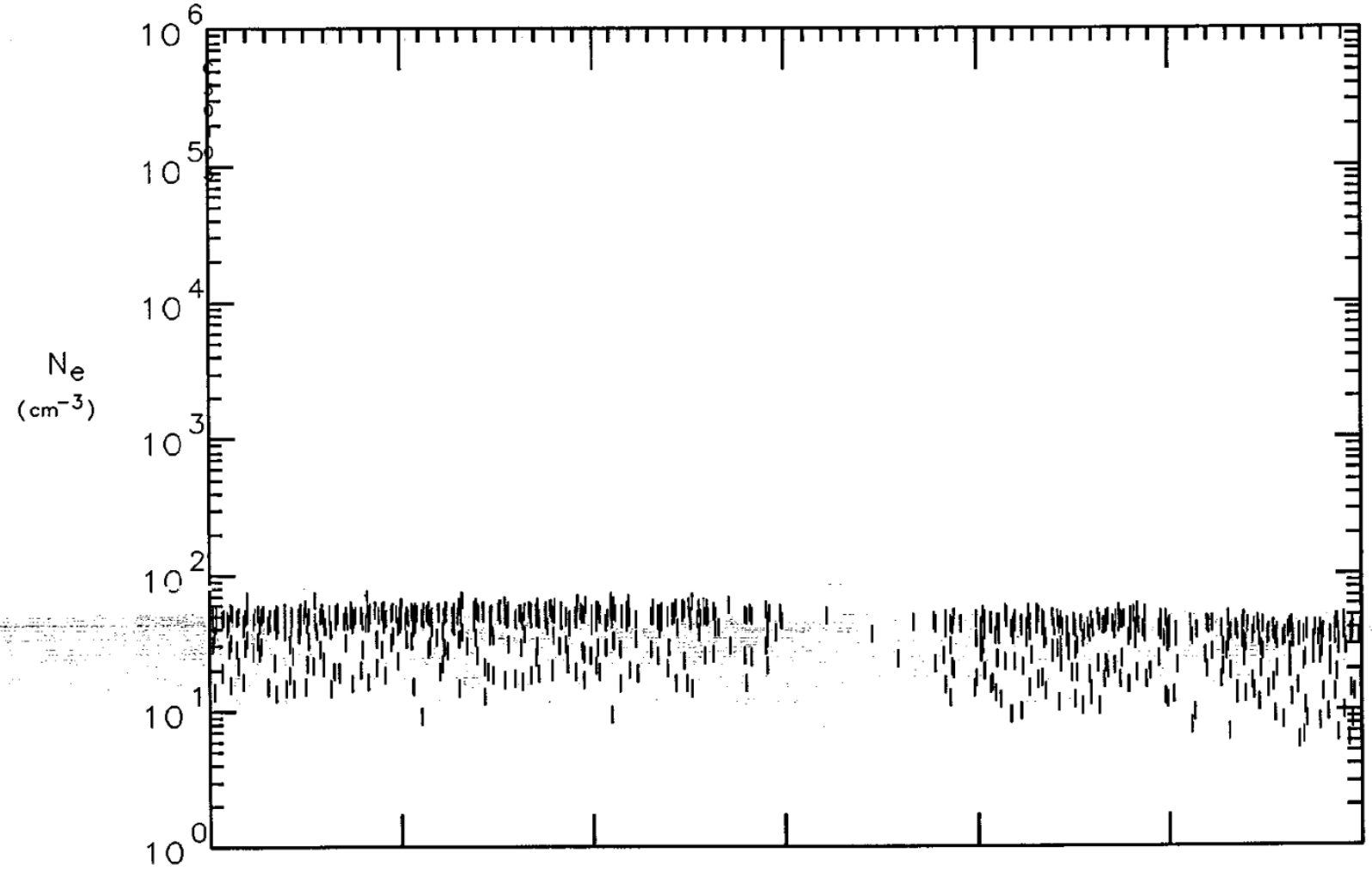
ALT	6300	4067	2284	1597	2414	4263	6515	km
LAT	75	66	42	6	-28	-53	-68	deg
LONG	62	8	-14	-26	-36	-49	-70	deg
SZA	78	71	64	64	75	86	94	deg
LST	10.0	13.8	15.5	16.3	16.9	17.7	19.0	hr

Universal Time, Day 83088

Ne hi-res Radial

Plotted:
5-AUG-93
20:14:46

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



Orbit
1574

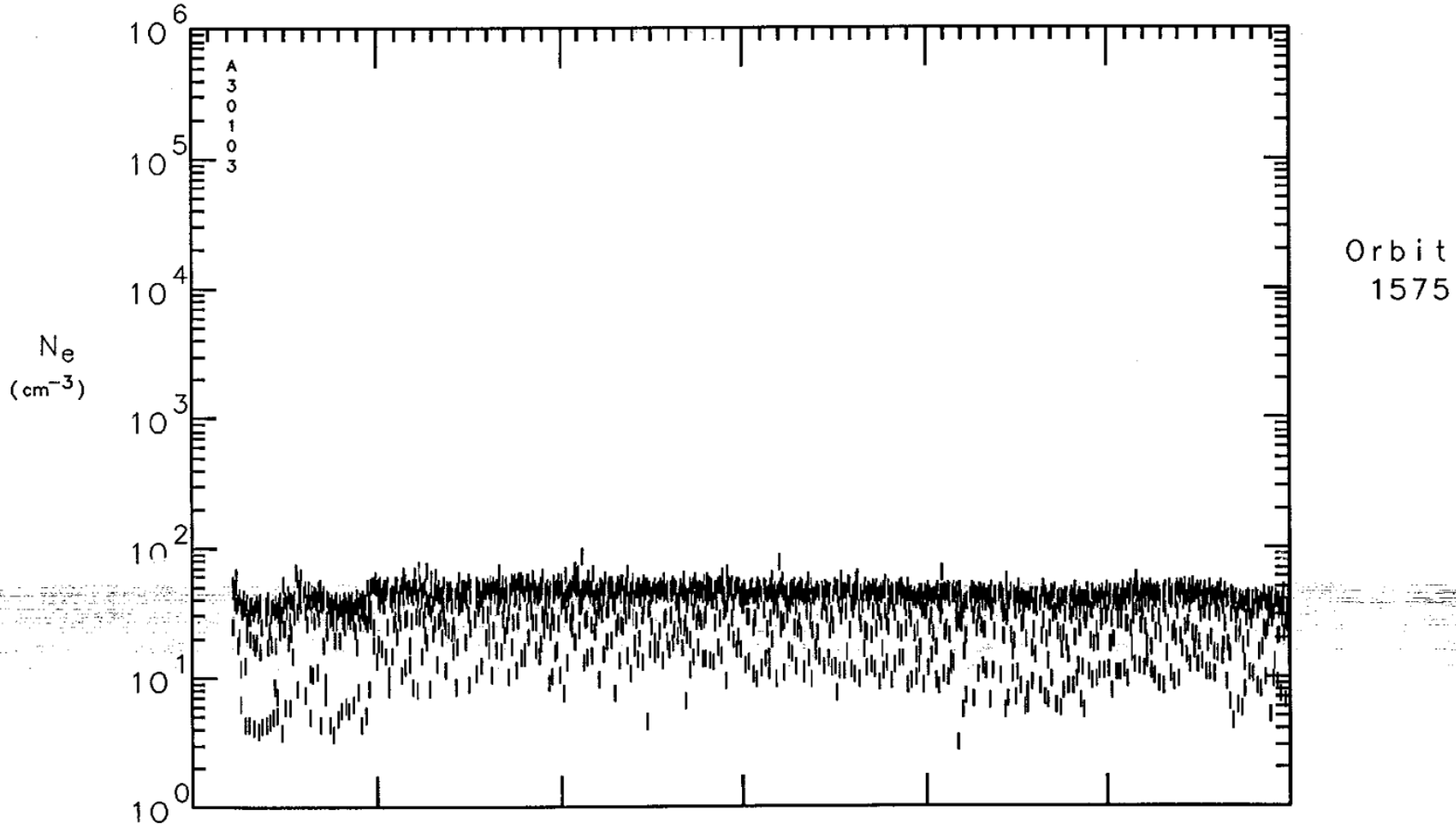
ALT	6483	4233	2393	1595	2302	4096	6332	km
LAT	75	68	44	9	-26	-52	-67	deg
LONG	68	13	-11	-24	-34	-46	-66	deg
SZA	78	72	65	65	75	86	94	deg
LST	9.7	13.7	15.5	16.3	17.0	17.7	19.0	hr

Universal Time, Day 83089

Ne hi-res Radial

Plotted:
5-AUG-93
20:19:54

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



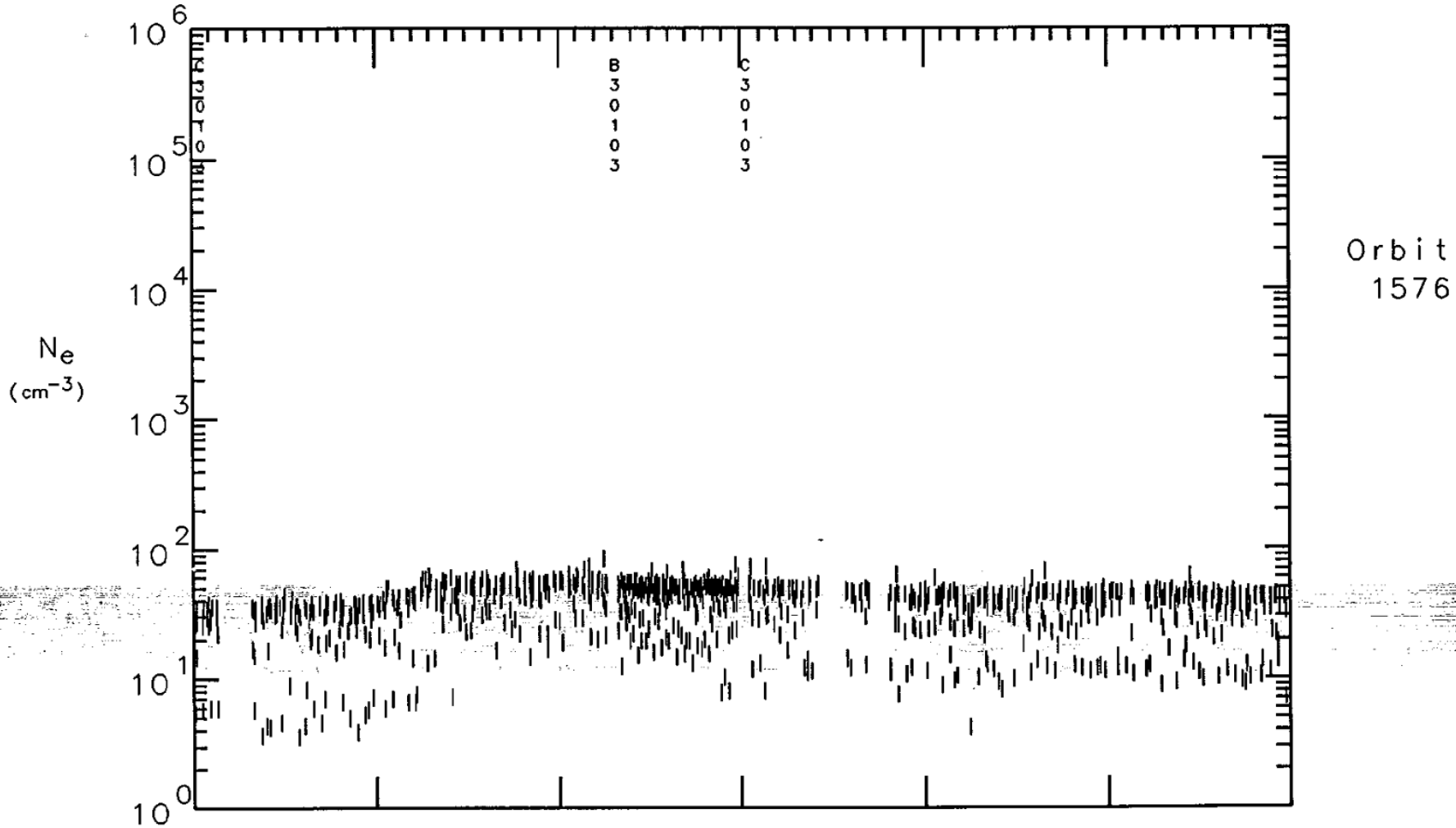
ALT	6431	4185	2361	1594	2332	4142	6383	km
LAT	75	67	44	8	-27	-52	-68	deg
LONG	68	13	-10	-23	-32	-45	-65	deg
SZA	78	72	66	67	77	87	95	deg
LST	9.9	13.8	15.6	16.4	17.1	17.9	19.1	hr

Universal Time, Day 83090

Ne hi-res Radial

Plotted:
5-AUG-93
20:27:04

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



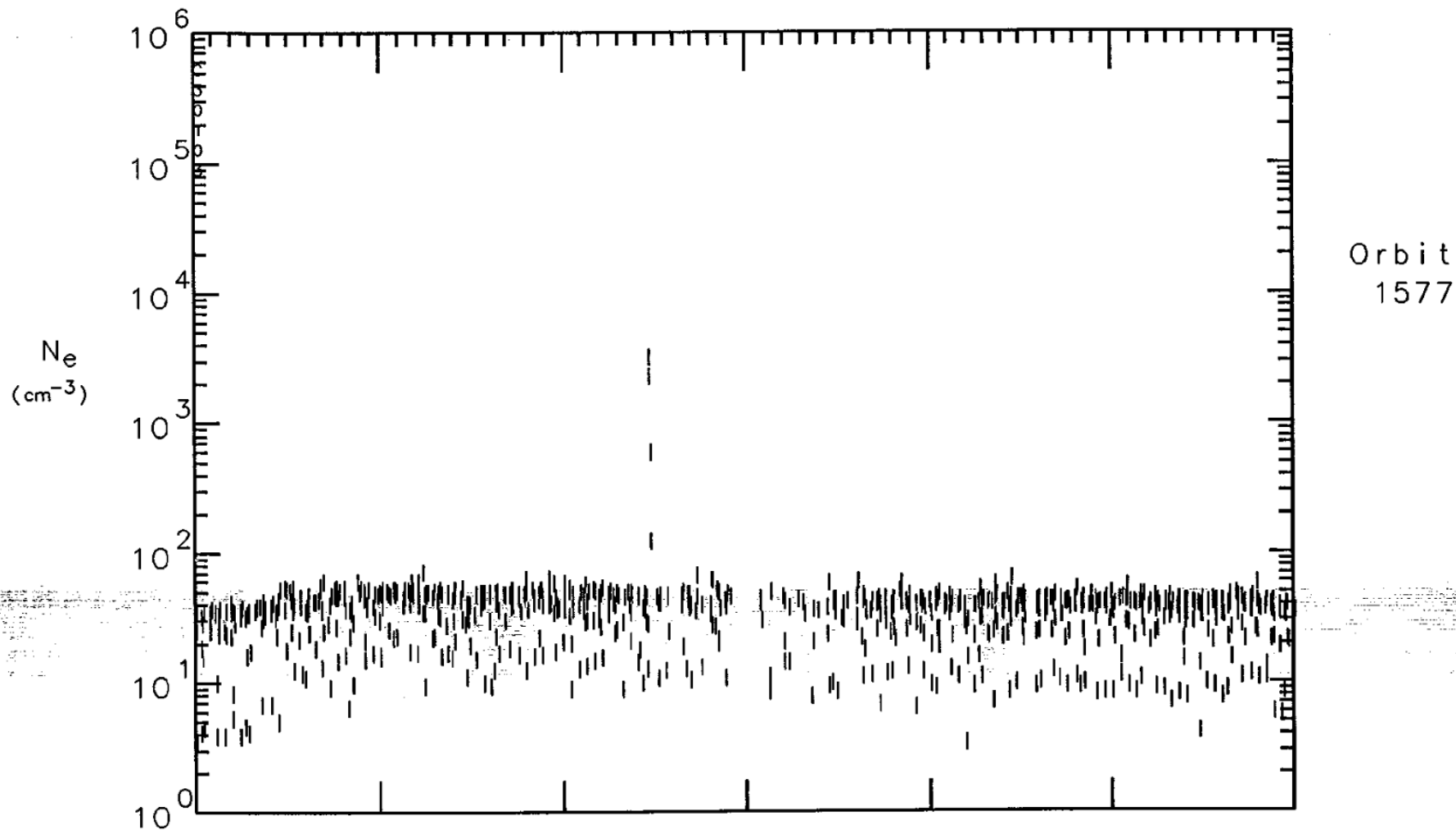
ALT	6378	4137	2328	1593	2363	4190	6436	km
LAT	75	67	43	7	-27	-53	-68	deg
LONG	68	14	-9	-21	-31	-43	-64	deg
SZA	78	72	67	69	78	89	96	deg
LST	10.1	14.0	15.8	16.6	17.2	18.0	19.2	hr

Ne hi-res Radial

Plotted:
5-AUG-93
20:33:22

Universal Time, Day 83091

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



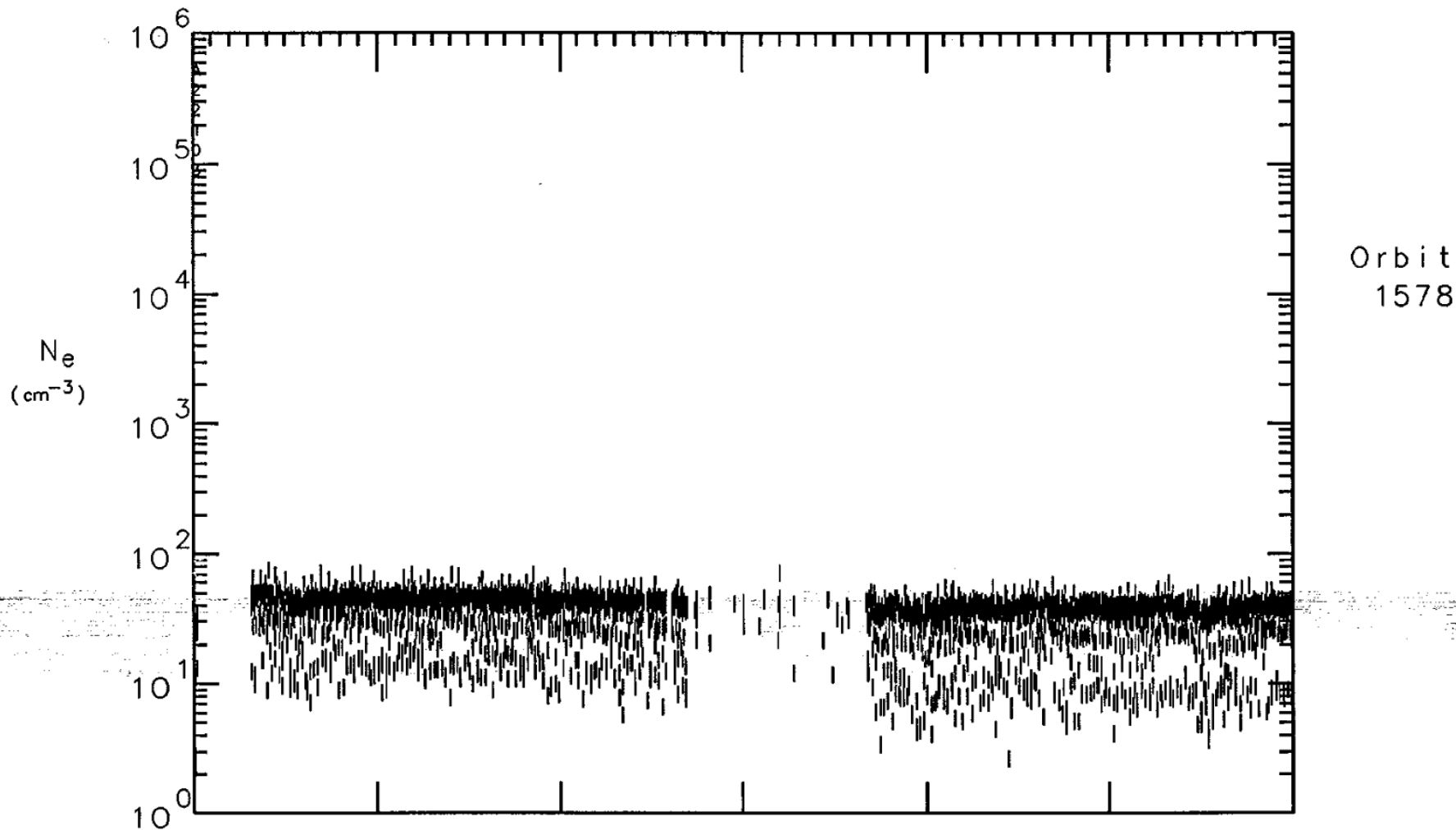
ALT	6323	4087	2294	1593	2397	4239	6491	km
LAT	75	67	42	6	-28	-53	-68	deg
LONG	69	15	-8	-20	-30	-42	-63	deg
SZA	78	73	68	70	80	90	96	deg
LST	10.3	14.2	15.9	16.7	17.3	18.1	19.4	hr

Universal Time, Day 83092

Ne hi-res Radial

Plotted:
5-AUG-93
20:39:10

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



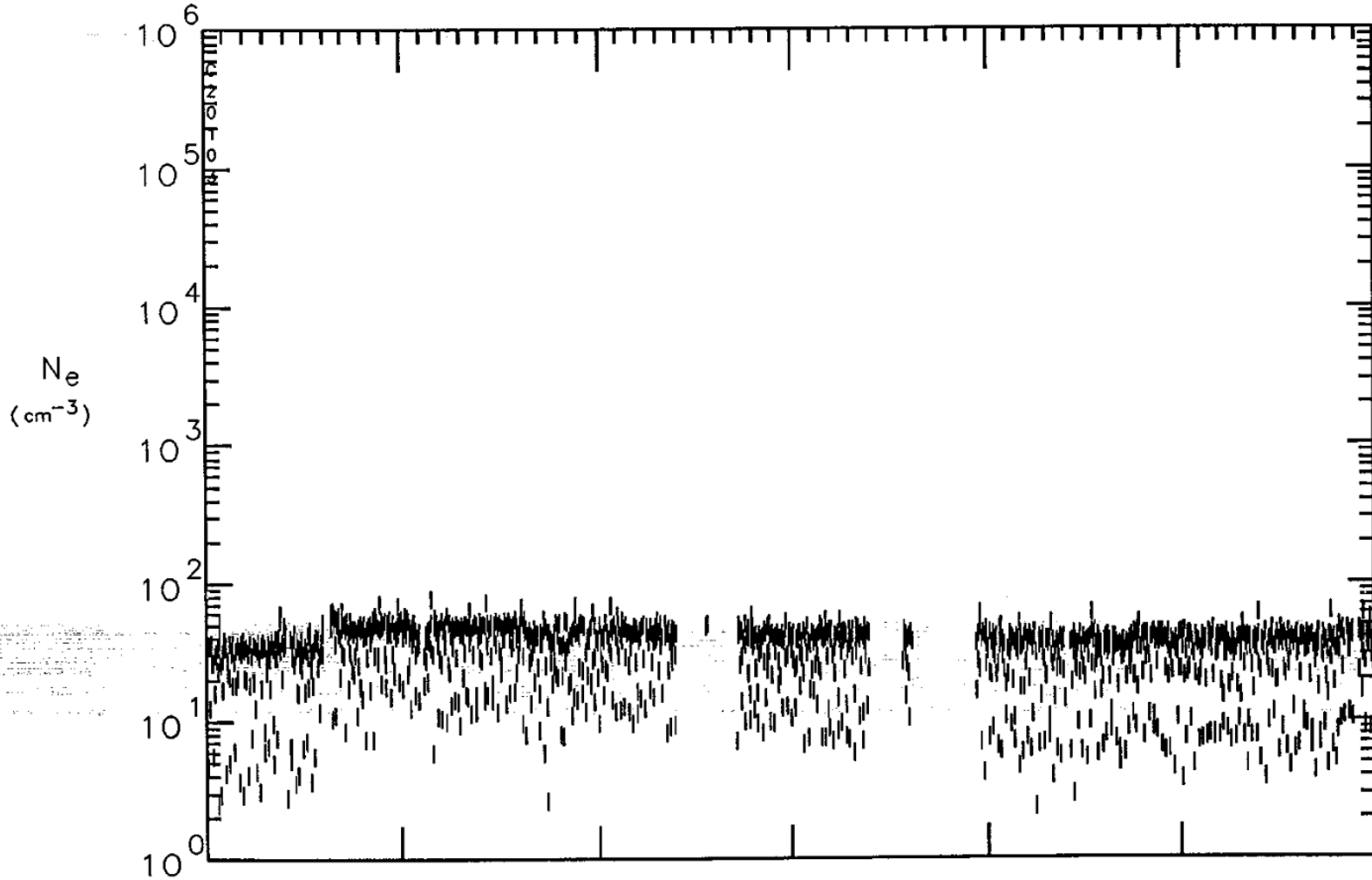
ALT	6499	4246	2401	1592	2289	4079	6315	km
LAT	75	68	44	9	-26	-52	-67	deg
LONG	75	19	-5	-18	-28	-40	-60	deg
SZA	78	73	70	71	81	90	96	deg
LST	10.1	14.1	15.9	16.7	17.4	18.2	19.4	hr

Universal Time, Day 83093

Ne hi-res Radial

Plotted:
5-AUG-93
20:49:12

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



Orbit
1579

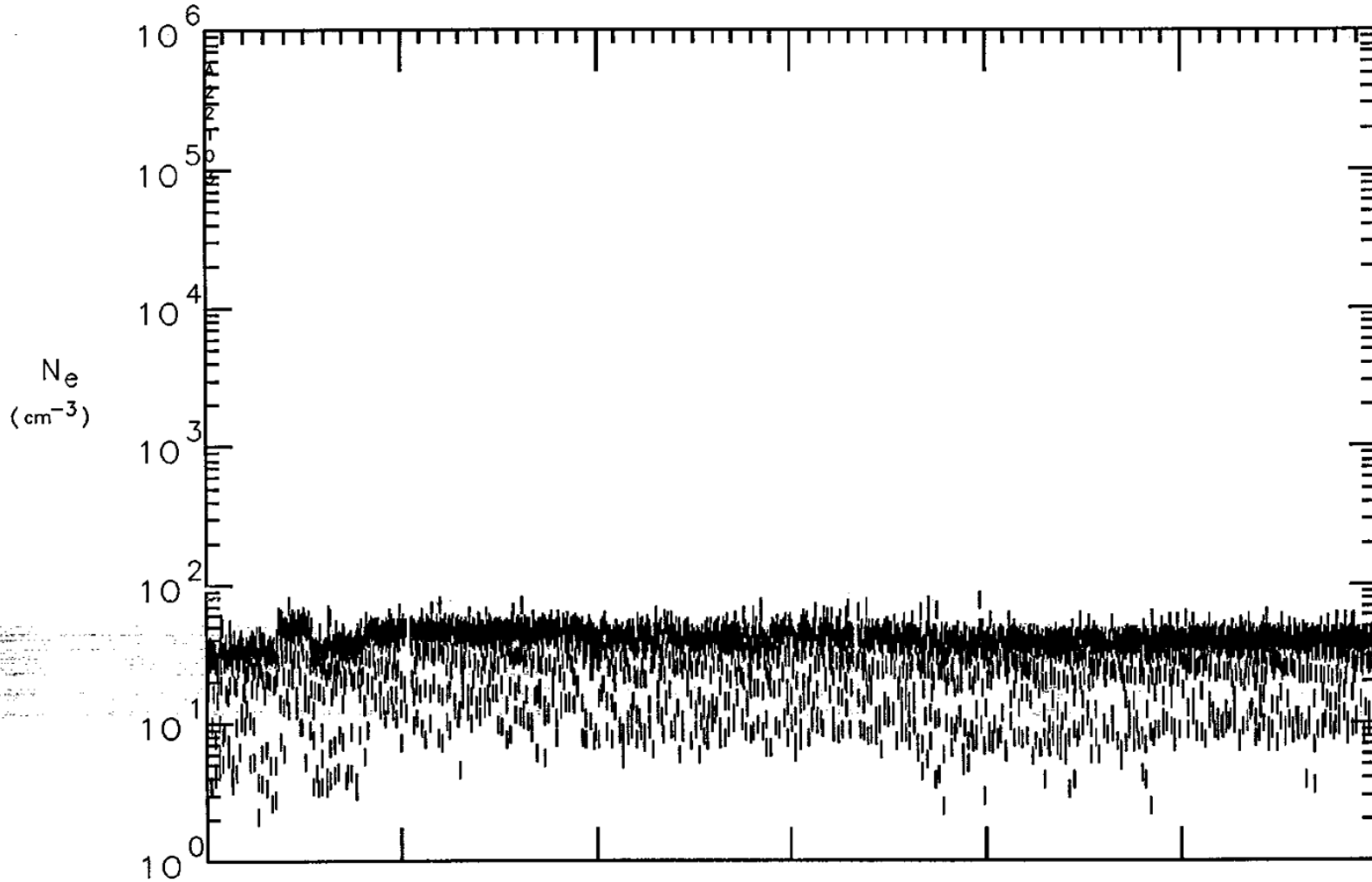
ALT	6441	4193	2364	1590	2322	4130	6372	km
LAT	75	67	44	8	-26	-52	-68	deg
LONG	75	19	-4	-17	-26	-39	-59	deg
SZA	78	74	71	73	82	91	97	deg
LST	10.3	14.3	16.0	16.9	17.5	18.3	19.5	hr

Universal Time, Day 83094

Ne hi-res Radial

Plotted:
5-AUG-93
20:56:08

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



Orbit
1580

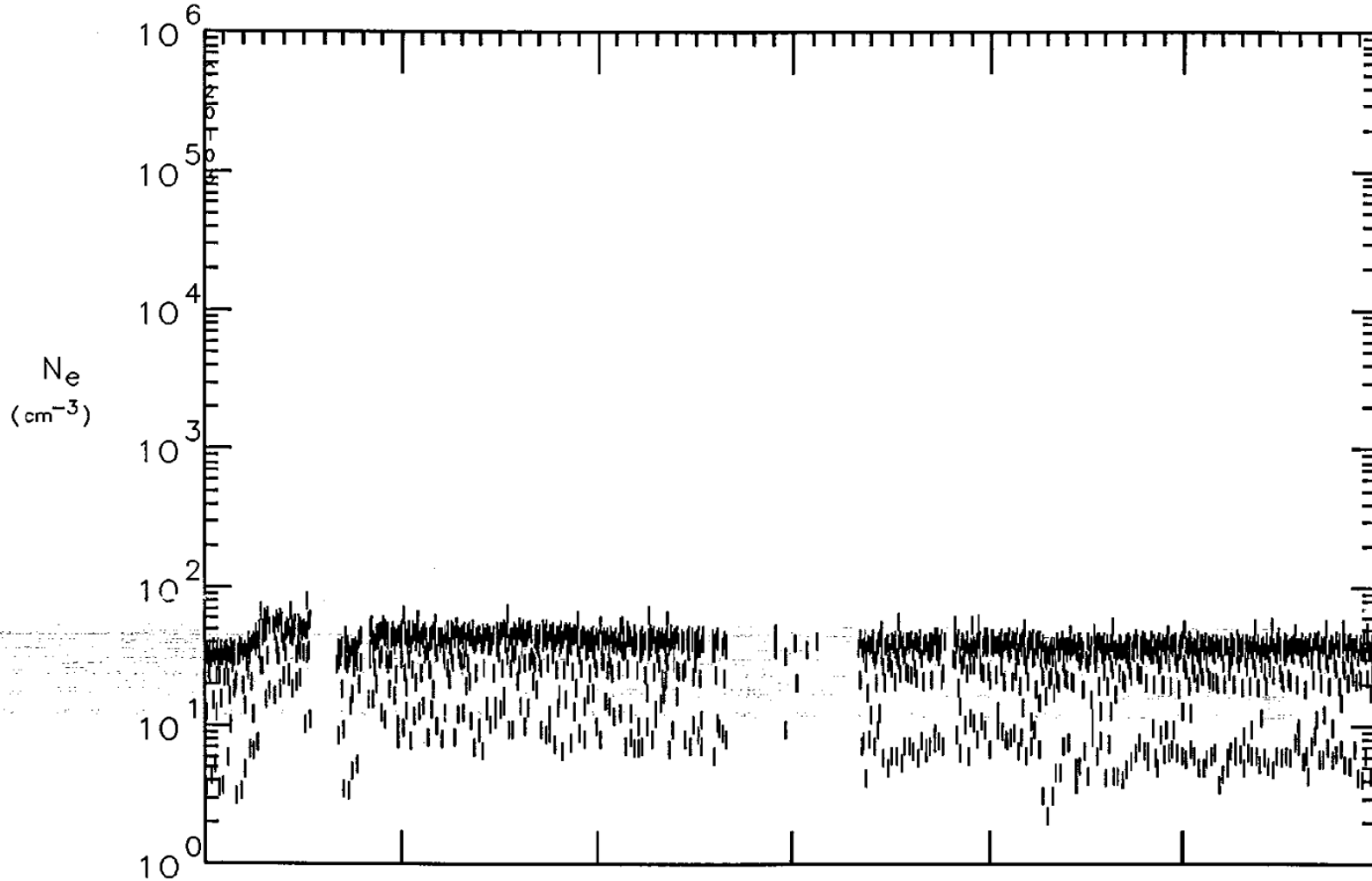
ALT	6382	4139	2328	1589	2357	4184	6431	km
LAT	75	67	43	7	-27	-53	-68	deg
LONG	75	20	-3	-15	-25	-37	-58	deg
SZA	78	74	72	75	84	92	97	deg
LST	10.5	14.4	16.2	17.0	17.6	18.4	19.7	hr

Universal Time, Day 83095

Ne hi-res Radial

Plotted:
5-AUG-93
21:08:21

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



Orbit
1581

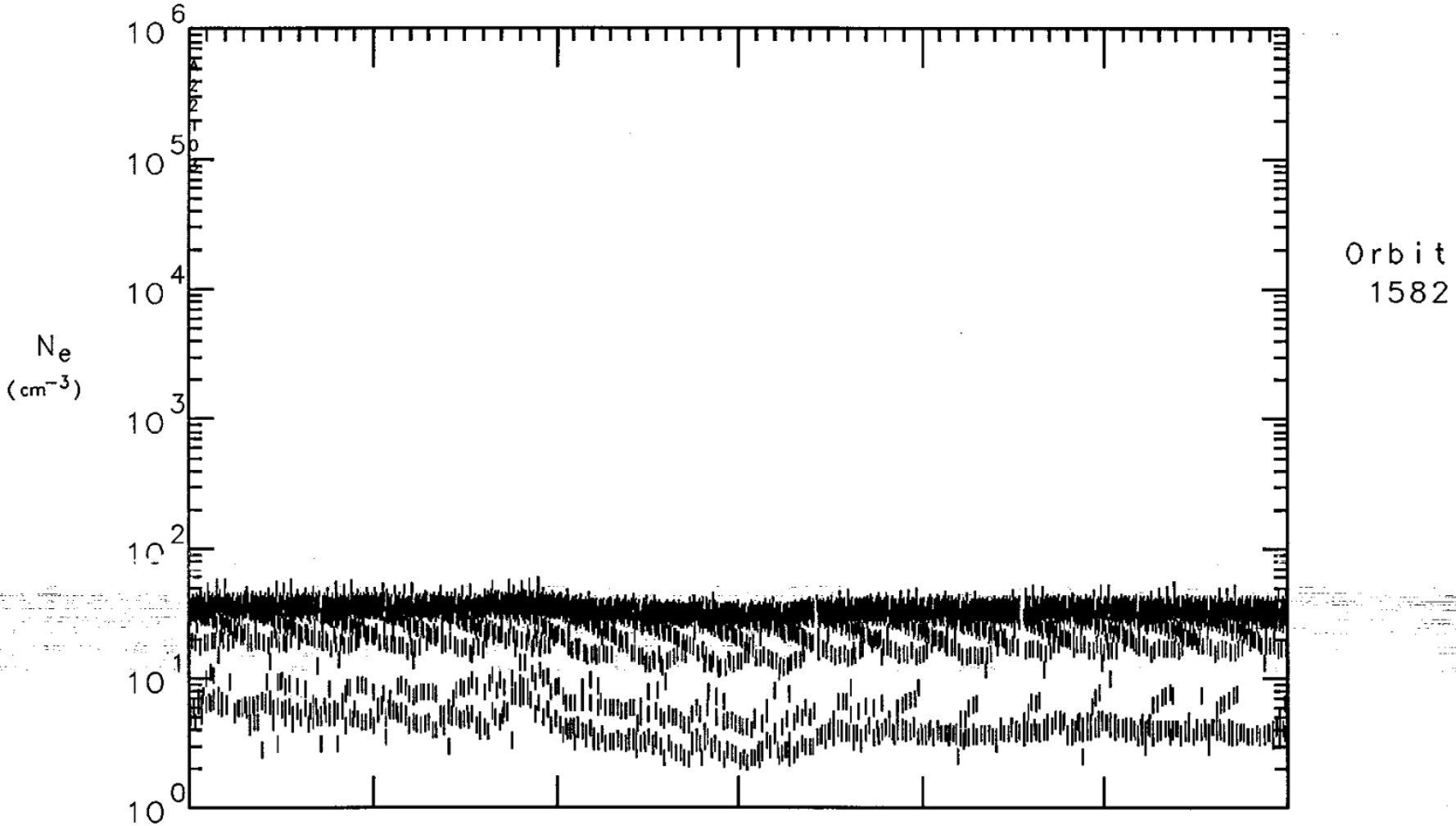
ALT	6322	4085	2291	1589	2394	4238	6491	km
LAT	75	67	42	6	-28	-53	-68	deg
LONG	75	20	-2	-14	-24	-36	-57	deg
SZA	78	74	73	77	86	93	98	deg
LST	10.7	14.6	16.3	17.1	17.8	18.5	19.8	hr

Universal Time, Day 83096

Ne hi-res Radial

Plotted:
5-AUG-93
21:14:36

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



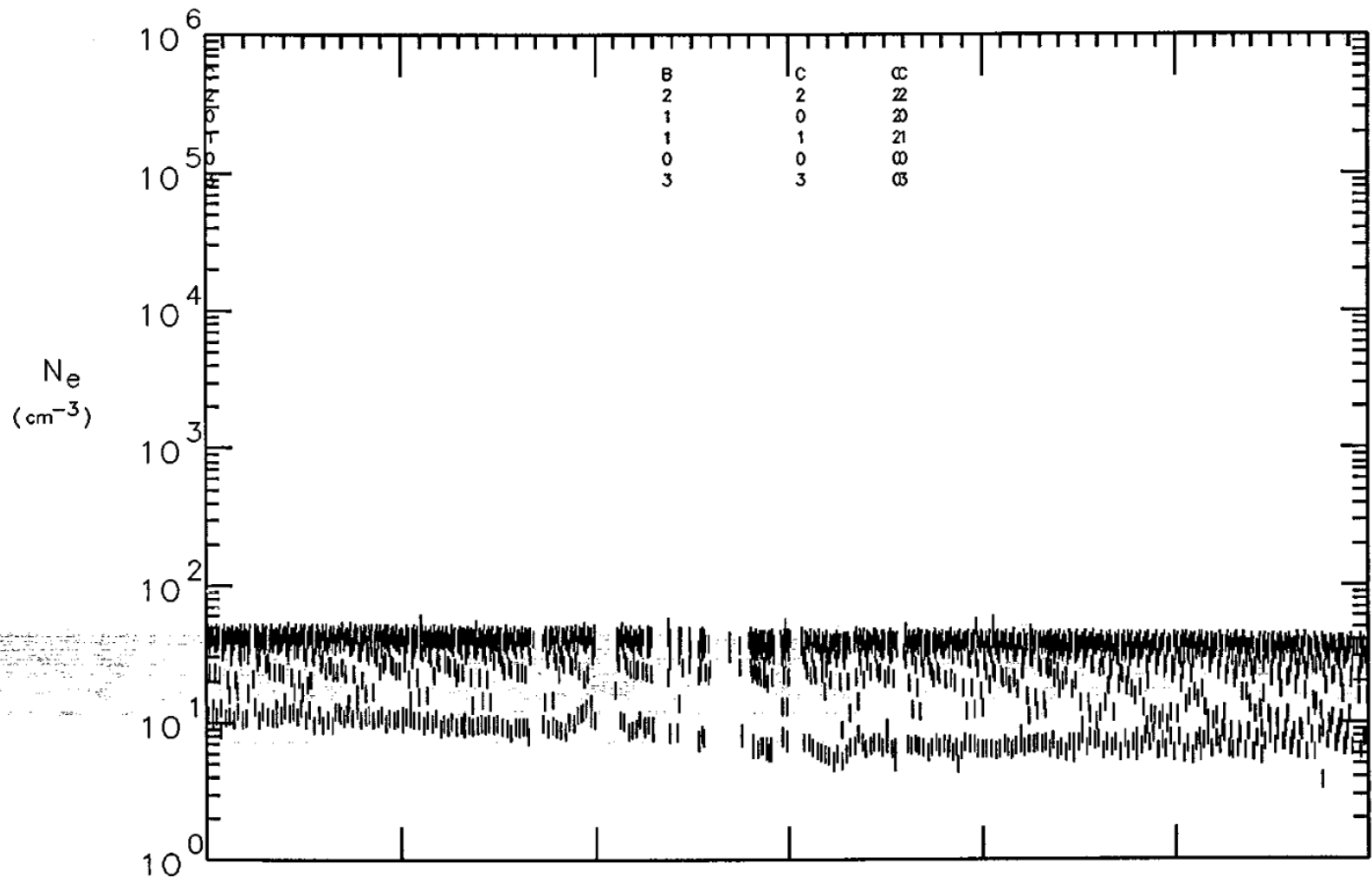
ALT	6493	4240	2395	1588	2290	4083	6320	km
LAT	75	68	44	9	-26	-52	-68	deg
LONG	81	25	0	-12	-22	-34	-54	deg
SZA	78	75	74	78	86	94	98	deg
LST	10.6	14.5	16.3	17.2	17.8	18.6	19.8	hr

Universal Time, Day 83097

Ne hi-res Radial

Plotted:
5-AUG-93
21:26:43

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



Orbit
1583

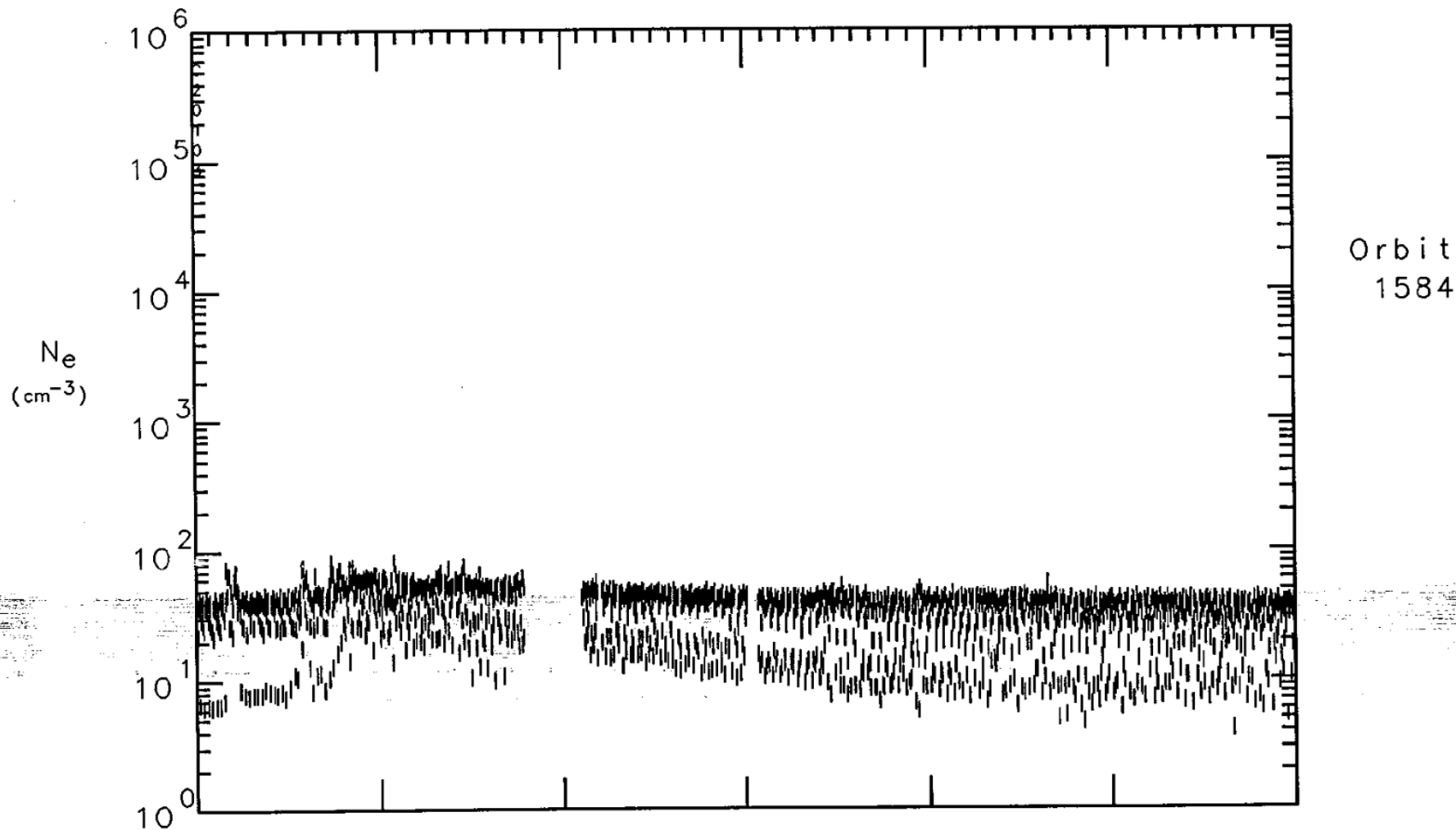
ALT	6430	4183	2356	1587	2326	4139	6382	km
LAT	75	67	44	8	-27	-52	-68	deg
LONG	81	25	0	-11	-20	-33	-53	deg
SZA	78	76	75	80	88	95	99	deg
LST	10.8	14.7	16.5	17.3	17.9	18.7	19.9	hr

Ne hi-res Radial

Plotted:
5-AUG-93
21:35:14

Universal Time, Day 83098

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



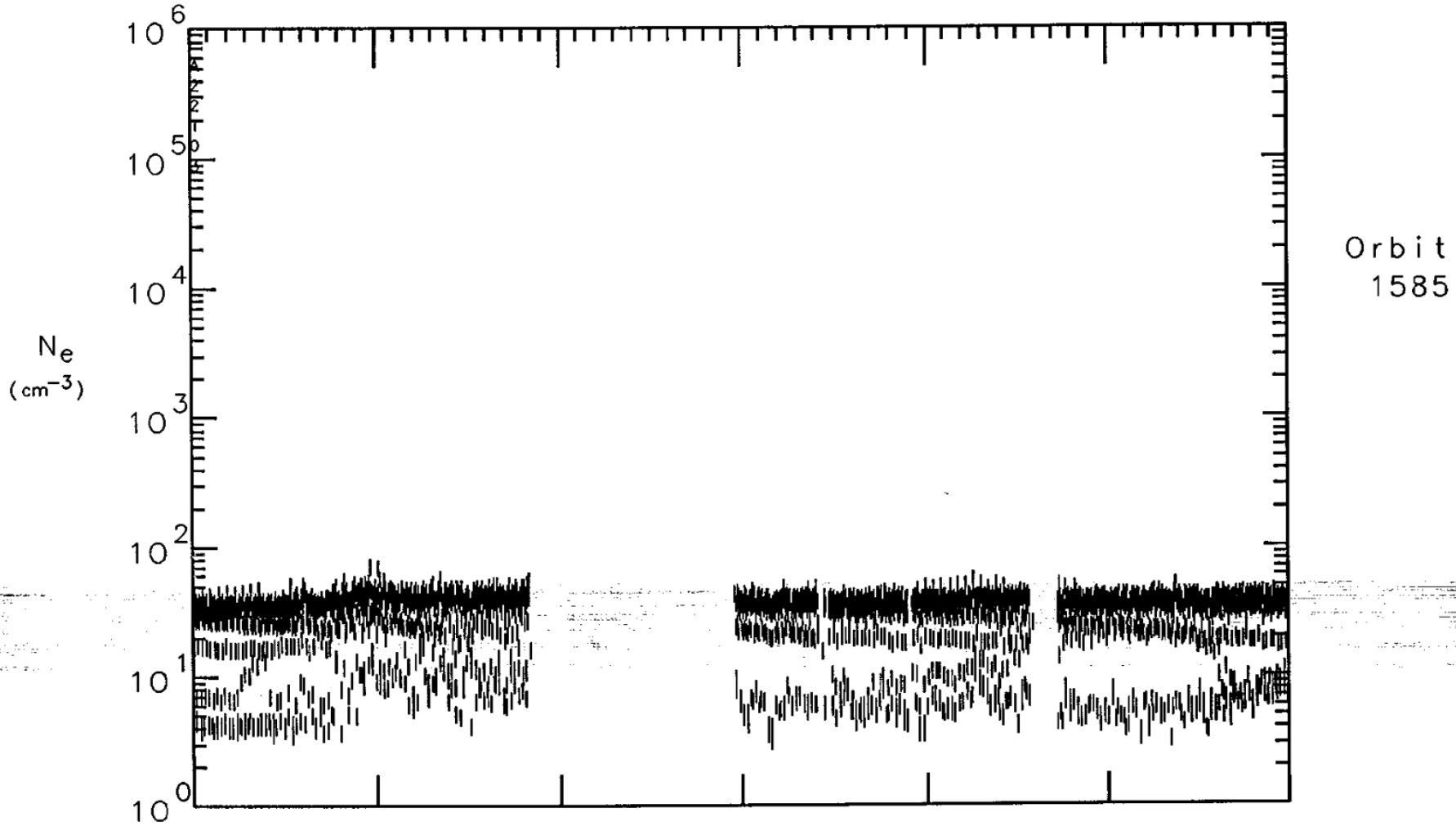
ALT	6367	4125	2317	1586	2364	4196	6445	km
LAT	75	67	43	7	-27	-53	-68	deg
LONG	80	26	1	-9	-19	-31	-52	deg
SZA	77	76	76	81	90	96	99	deg
LST	11.0	14.9	16.6	17.4	18.1	18.8	20.1	hr

Universal Time, Day 83099

Ne hi-res Radial

Plotted:
5-AUG-93
21:41:26

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



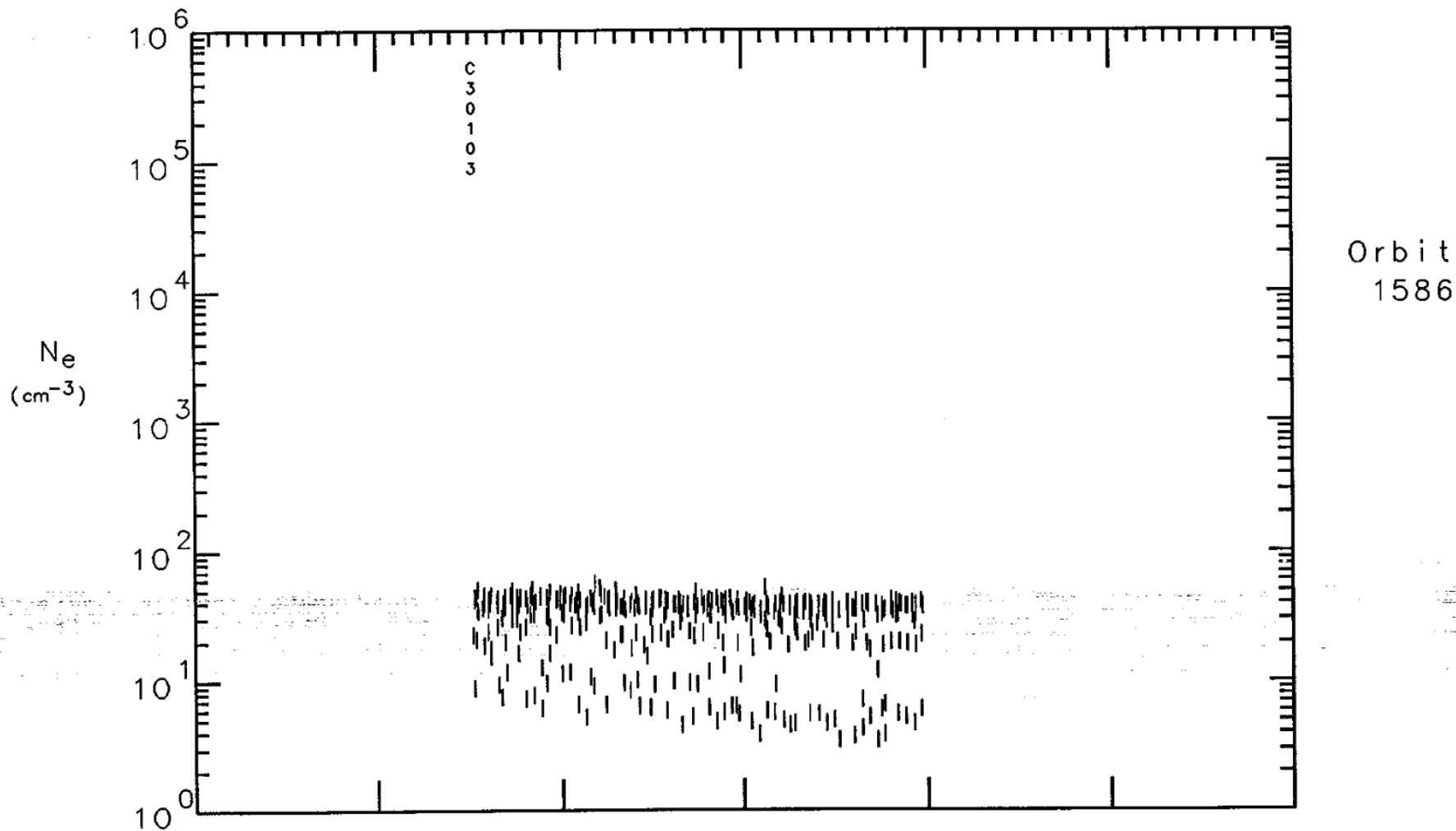
ALT	6307	4071	2281	1587	2401	4250	6505	km
LAT	75	67	42	6	-28	-53	-68	deg
LONG	80	26	3	-8	-18	-30	-51	deg
SZA	77	76	78	83	91	97	100	deg
LST	11.2	15.1	16.8	17.6	18.2	19.0	20.2	hr

Ne hi-res Radial

Plotted:
5-AUG-93
21:50:25

Universal Time, Day 83100

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



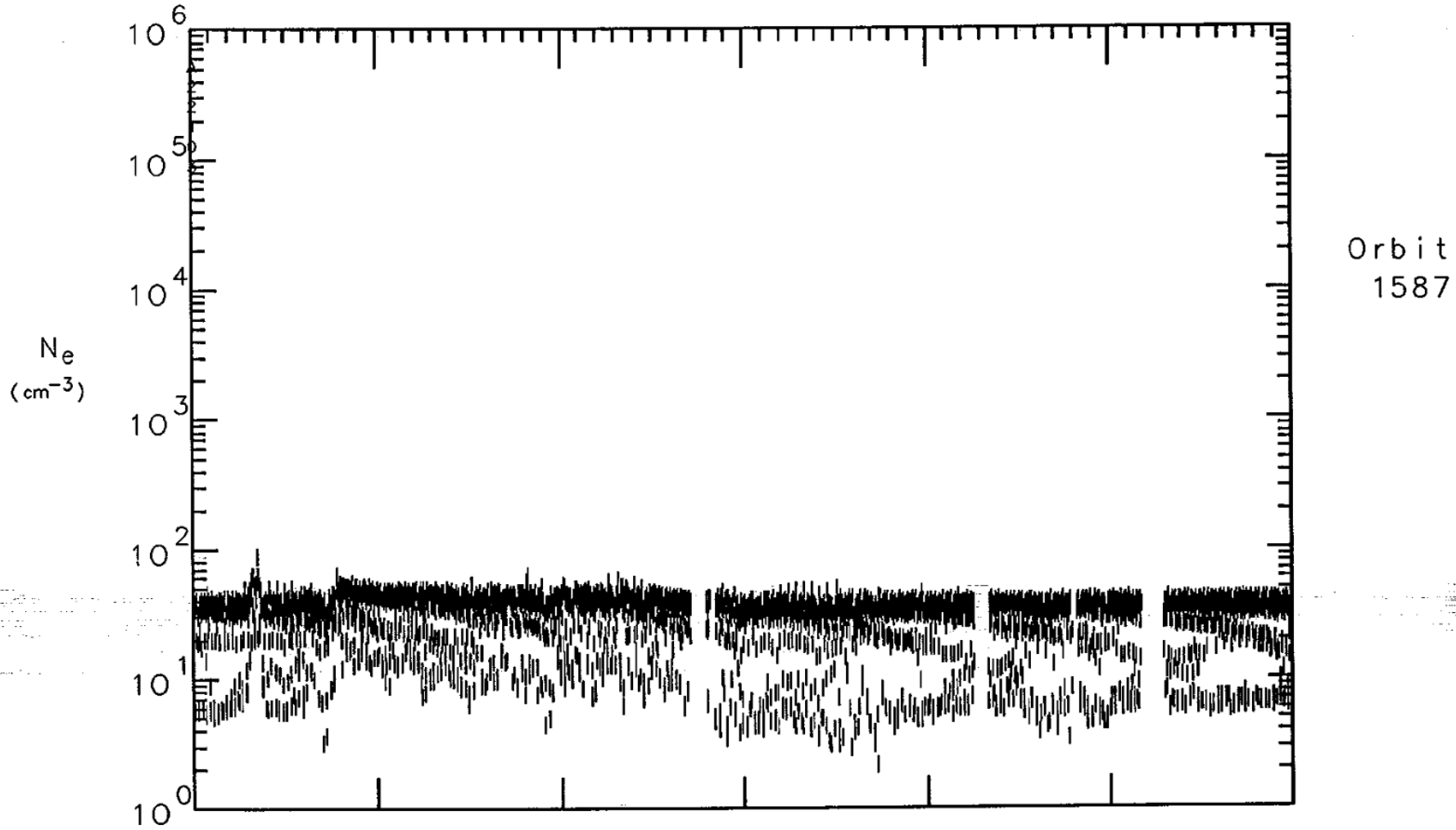
ALT	6476	4224	2383	1586	2298	4097	6337	km
LAT	75	68	44	9	-26	-52	-68	deg
LONG	86	30	5	-6	-16	-28	-48	deg
SZA	78	77	79	84	92	97	100	deg
LST	11.0	15.0	16.8	17.6	18.3	19.0	20.2	hr

Universal Time, Day 83101

Ne hi-res Radial

Plotted:
5-AUG-93
21:53:41

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



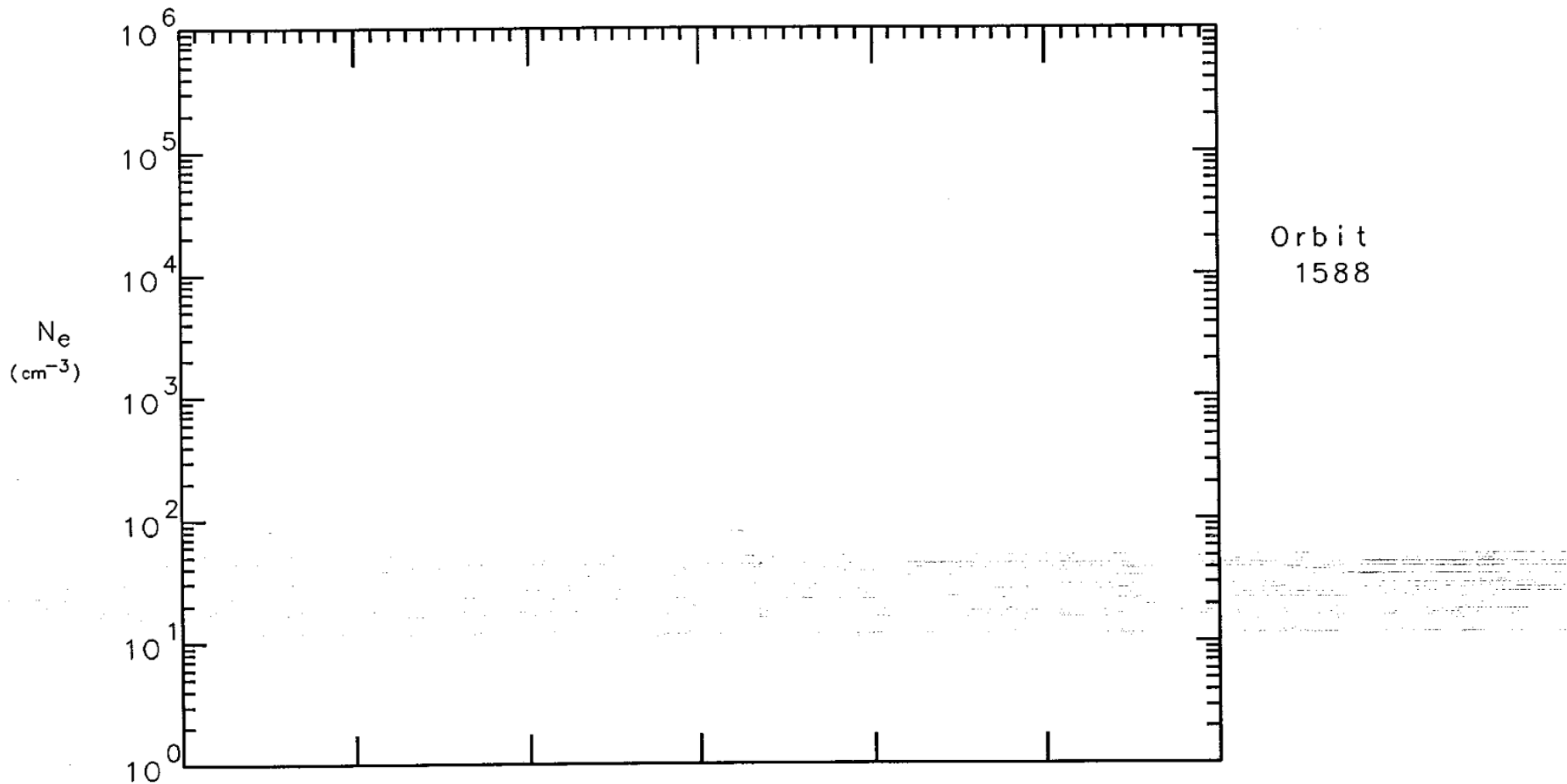
ALT	6411	4164	2343	1585	2337	4156	6401	km
LAT	75	67	43	8	-27	-52	-68	deg
LONG	86	31	6	-5	-15	-27	-47	deg
SZA	77	78	80	86	94	98	101	deg
LST	11.2	15.2	16.9	17.7	18.4	19.2	20.4	hr

Ne hi-res Radial

Plotted:
5-AUG-93
22:05:04

Universal Time, Day 83102

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



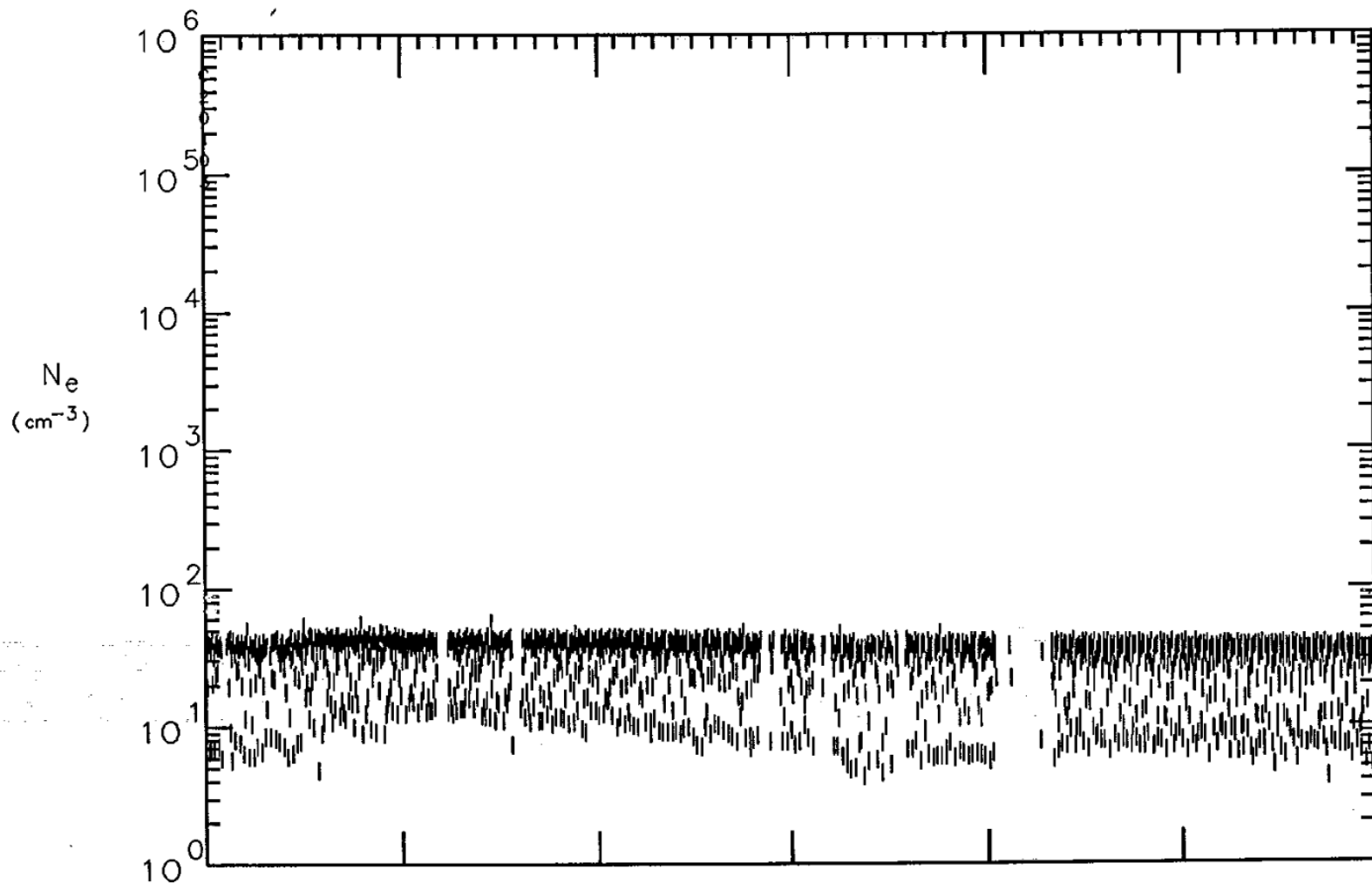
ALT	6346	4105	2303	1586	2377	4215	6466	km
LAT	75	67	43	7	-28	-53	-68	deg
LONG	86	31	7	-4	-13	-26	-46	deg
SZA	77	78	81	88	95	99	101	deg
LST	11.4	15.4	17.1	17.9	18.5	19.3	20.5	hr

Universal Time, Day 83103

Ne hi-res Radial

Plotted:
5-AUG-93
22:07:49

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



Orbit
1589

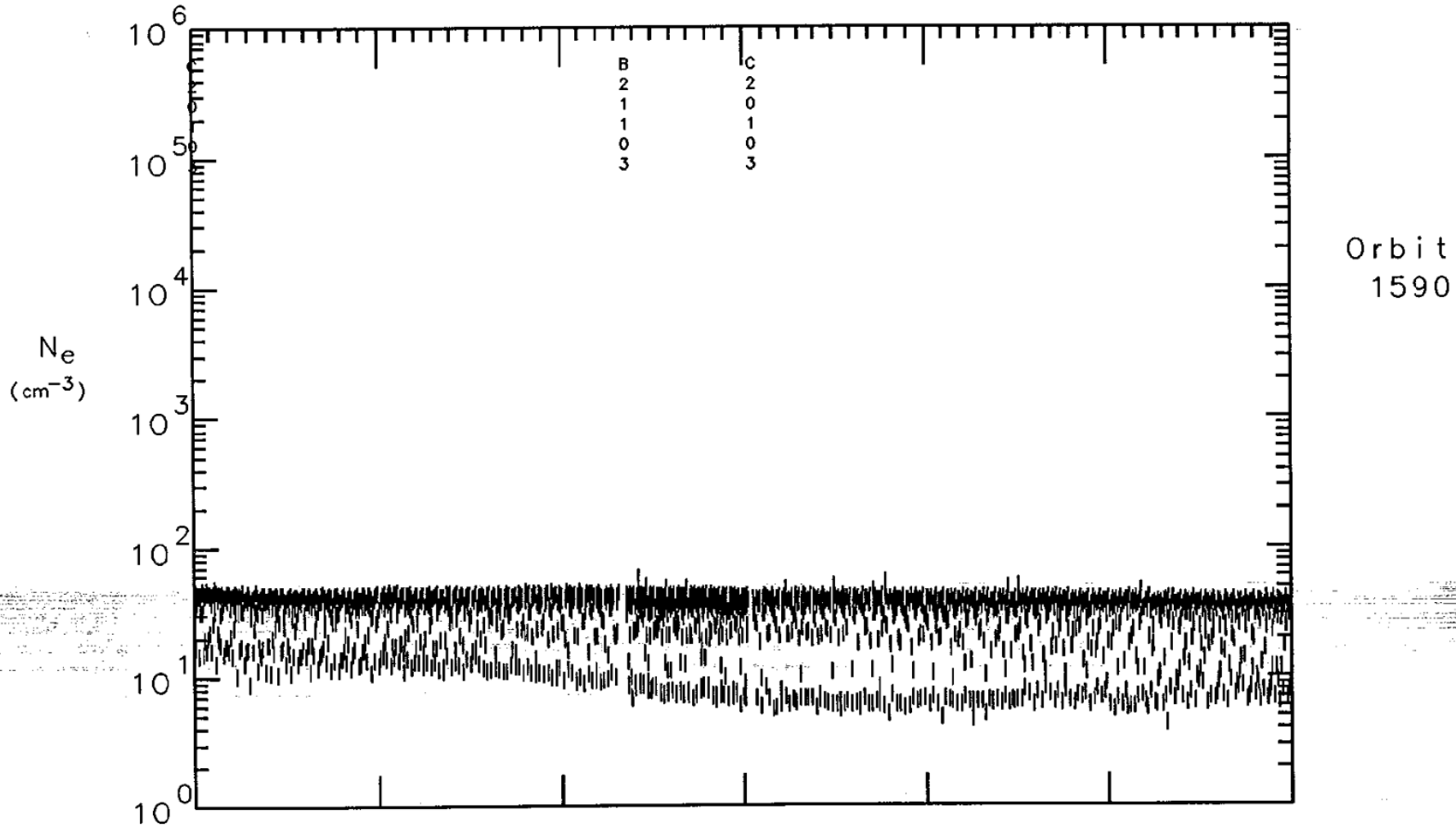
ALT	6513	4258	2406	1587	2276	4063	6299	km
LAT	75	68	45	10	-25	-52	-67	deg
LONG	92	35	10	-1	-11	-23	-43	deg
SZA	77	78	82	89	96	100	101	deg
LST	11.3	15.3	17.1	17.9	18.6	19.3	20.5	hr

Universal Time, Day 83104

Ne hi-res Radial

Plotted:
5-AUG-93
22:15:06

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



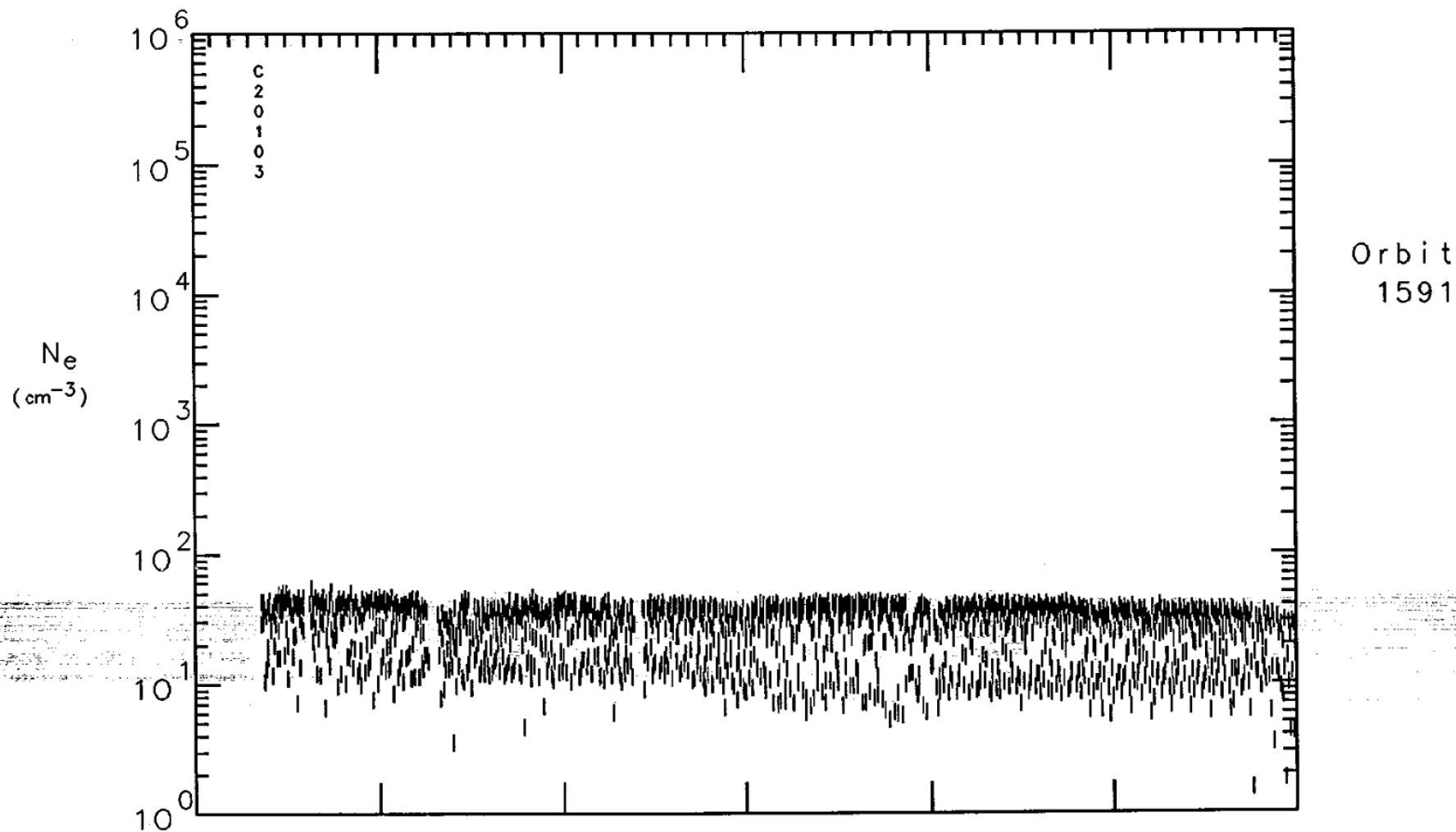
ALT	6448	4198	2365	1585	2314	4122	6364	km
LAT	75	68	44	9	-26	-52	-68	deg
LONG	92	36	11	0	-10	-22	-42	deg
SZA	78	79	83	91	98	101	102	deg
LST	11.5	15.4	17.2	18.1	18.7	19.5	20.7	hr

Universal Time, Day 83105

Ne hi-res Radial

Plotted:
5-AUG-93
22:23:43

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



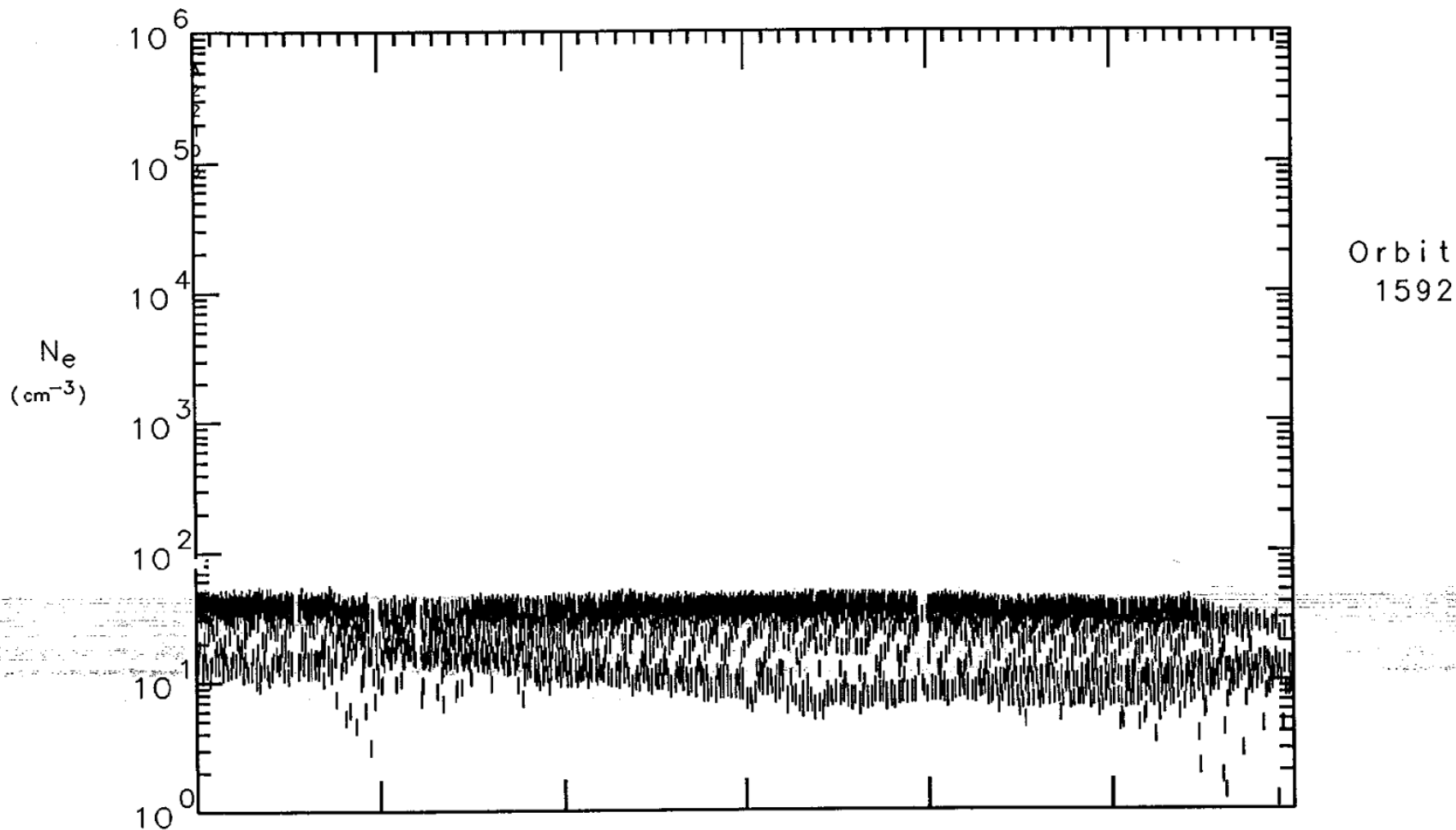
ALT	6383	4139	2326	1585	2354	4181	6429	km
LAT	75	67	43	8	-27	-53	-68	deg
LONG	91	36	12	0	-9	-21	-41	deg
SZA	78	80	85	93	99	102	102	deg
LST	11.7	15.6	17.4	18.2	18.8	19.6	20.8	hr

Ne hi-res Radial

Plotted:
5-AUG-93
22:29:33

Universal Time, Day 83106

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



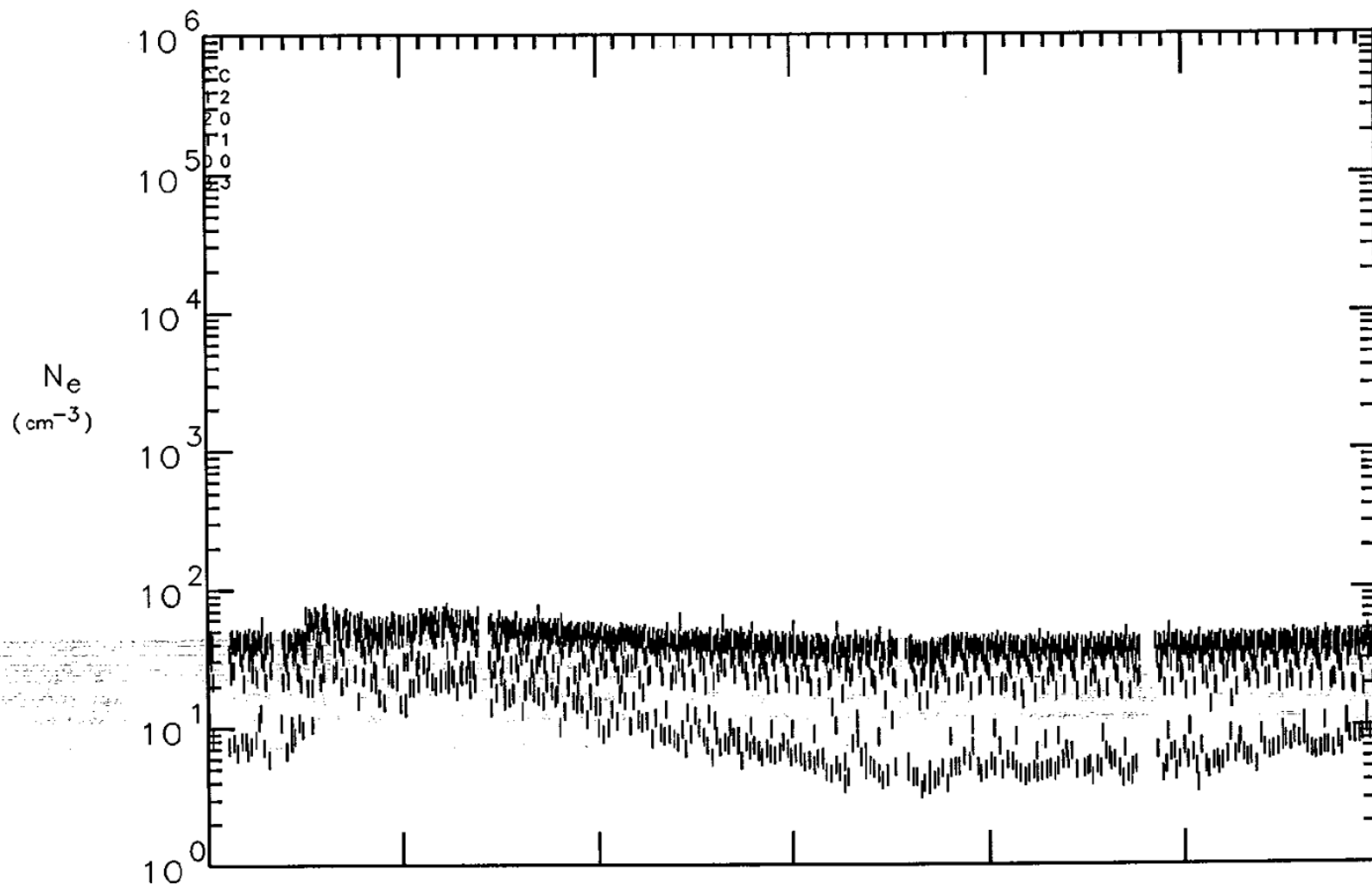
ALT	6318	4080	2287	1587	2394	4240	6494	km
LAT	75	67	42	6	-28	-53	-68	deg
LONG	91	37	13	1	-8	-20	-41	deg
SZA	78	80	86	94	101	103	103	deg
LST	11.9	15.8	17.5	18.3	18.9	19.7	21.0	hr

Universal Time, Day 83107

Ne hi-res Radial

Plotted:
5-AUG-93
22:40:35

2100	2700	3300	3900	4500	5100	5700	secs
0:35	0:45	0:55	1: 5	1:15	1:25	1:35	hh:mm



Orbit
1593

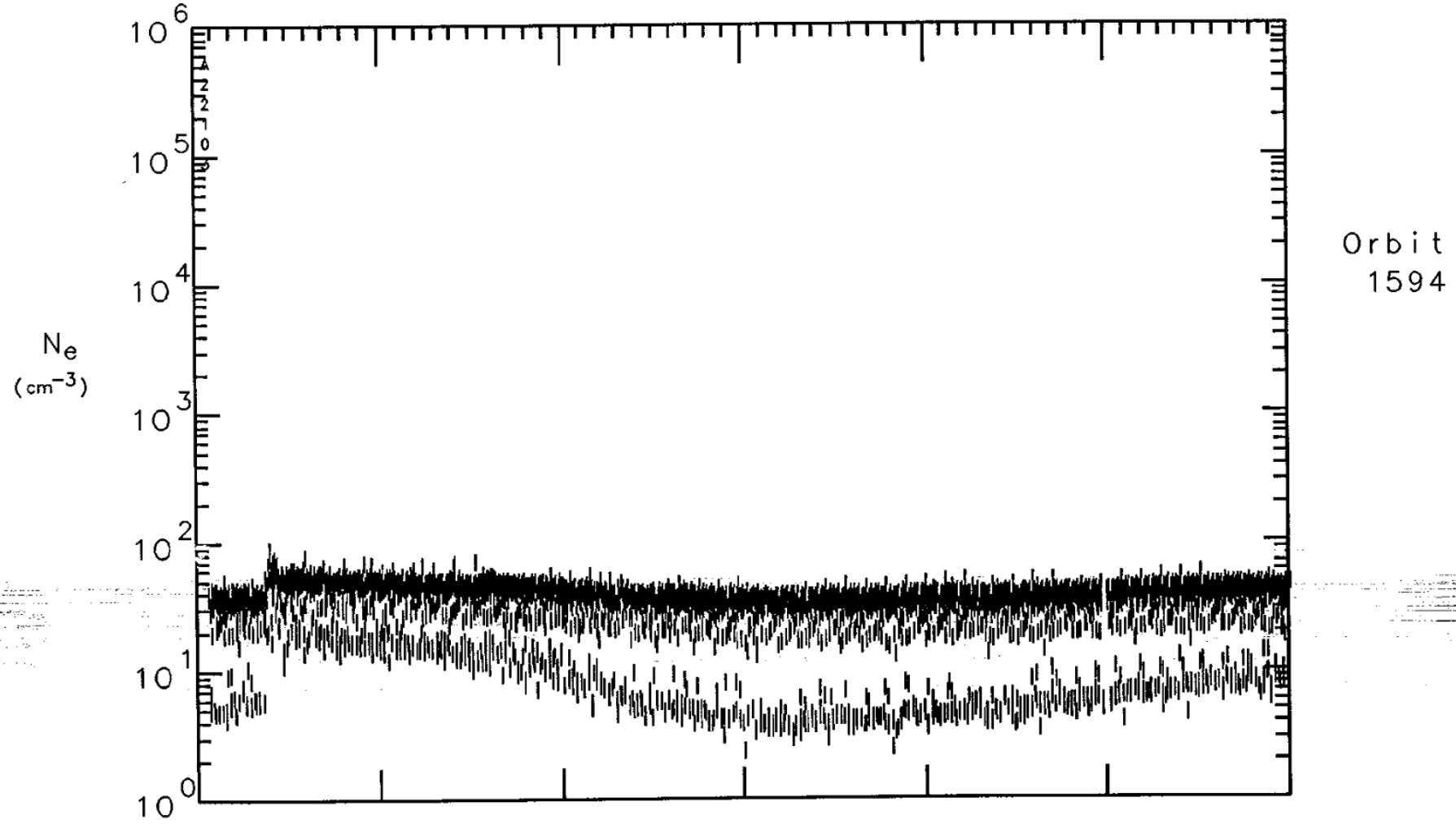
ALT	6486	4233	2390	1587	2292	4088	6326	km
LAT	75	68	44	9	-26	-52	-68	deg
LONG	97	41	16	3	-5	-17	-37	deg
SZA	78	81	87	95	102	104	103	deg
LST	11.7	15.7	17.5	18.4	19.0	19.8	21.0	hr

Universal Time, Day 83108

Ne hi-res Radial

Plotted:
5-AUG-93
22:49:15

2100	2700	3300	3900	4500	5100	5700	secs
0:35	0:45	0:55	1: 5	1:15	1:25	1:35	hh:mm



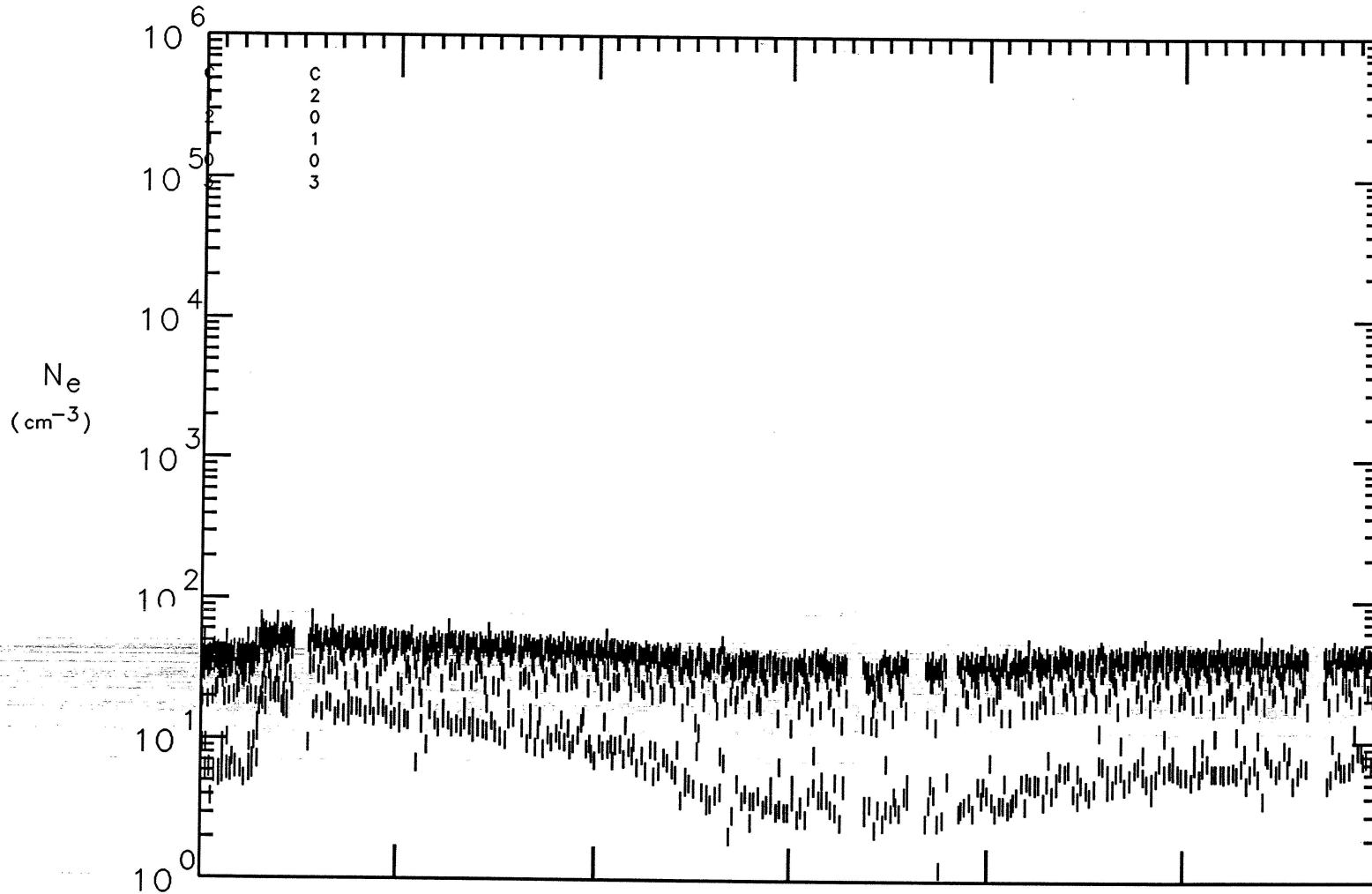
ALT	6405	4159	2339	1585	2341	4161	6407	km
LAT	75	67	43	8	-27	-52	-68	deg
LONG	97	41	17	5	-4	-16	-37	deg
SZA	78	81	88	97	104	105	103	deg
LST	12.0	15.9	17.7	18.5	19.1	19.9	21.1	hr

Universal Time, Day 83109

Ne hi-res Radial

Plotted:
5-AUG-93
23:00:46
secs
hh:mm

2100 2700 3300 3900 4500 5100 5700
0:35 0:45 0:55 1: 5 1:15 1:25 1:35



Orbit
1595

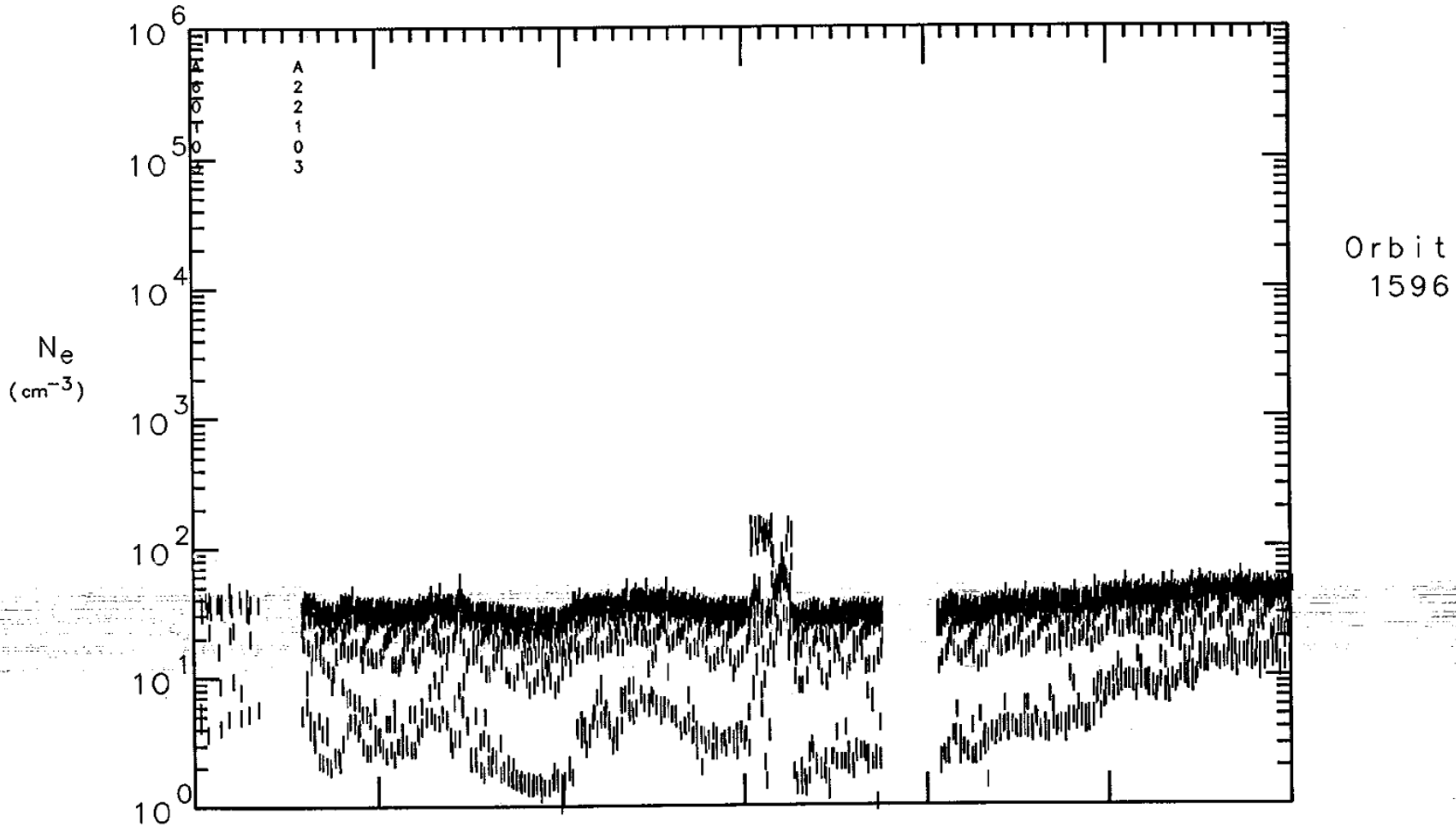
ALT	6340	4100	2301	1587	2381	4220	6472	km
LAT	75	67	43	7	-28	-53	-68	deg
LONG	96	42	18	6	-3	-15	-36	deg
SZA	78	82	89	99	105	106	104	deg
LST	12.2	16.1	17.8	18.6	19.3	20.0	21.3	hr

Universal Time, Day 83110

Ne hi-res Radial

Plotted:
5-AUG-93
23:09:28

2040	2640	3240	3840	4440	5040	5640	secs
0:34	0:44	0:54	1: 4	1:14	1:24	1:34	hh:mm



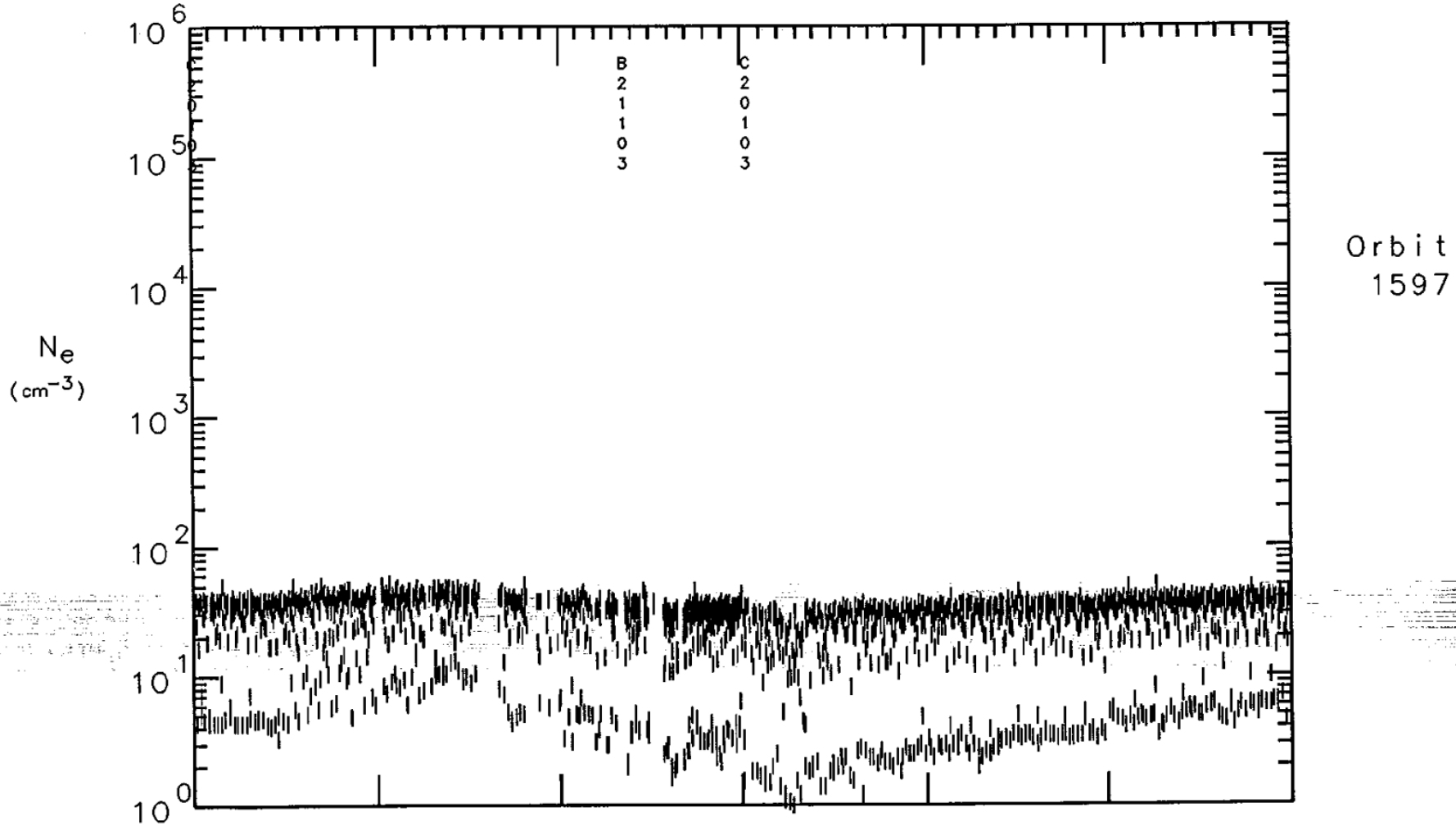
ALT	6509	4254	2404	1588	2280	4068	6304	km
LAT	75	68	45	10	-25	-52	-67	deg
LONG	102	46	20	8	-1	-13	-33	deg
SZA	78	82	90	100	106	107	104	deg
LST	12.0	16.0	17.9	18.7	19.3	20.1	21.3	hr

Universal Time, Day 83111

Ne hi-res Radial

Plotted:
5-AUG-93
23:18:47

2040	2640	3240	3840	4440	5040	5640	secs
0:34	0:44	0:54	1: 4	1:14	1:24	1:34	hh:mm



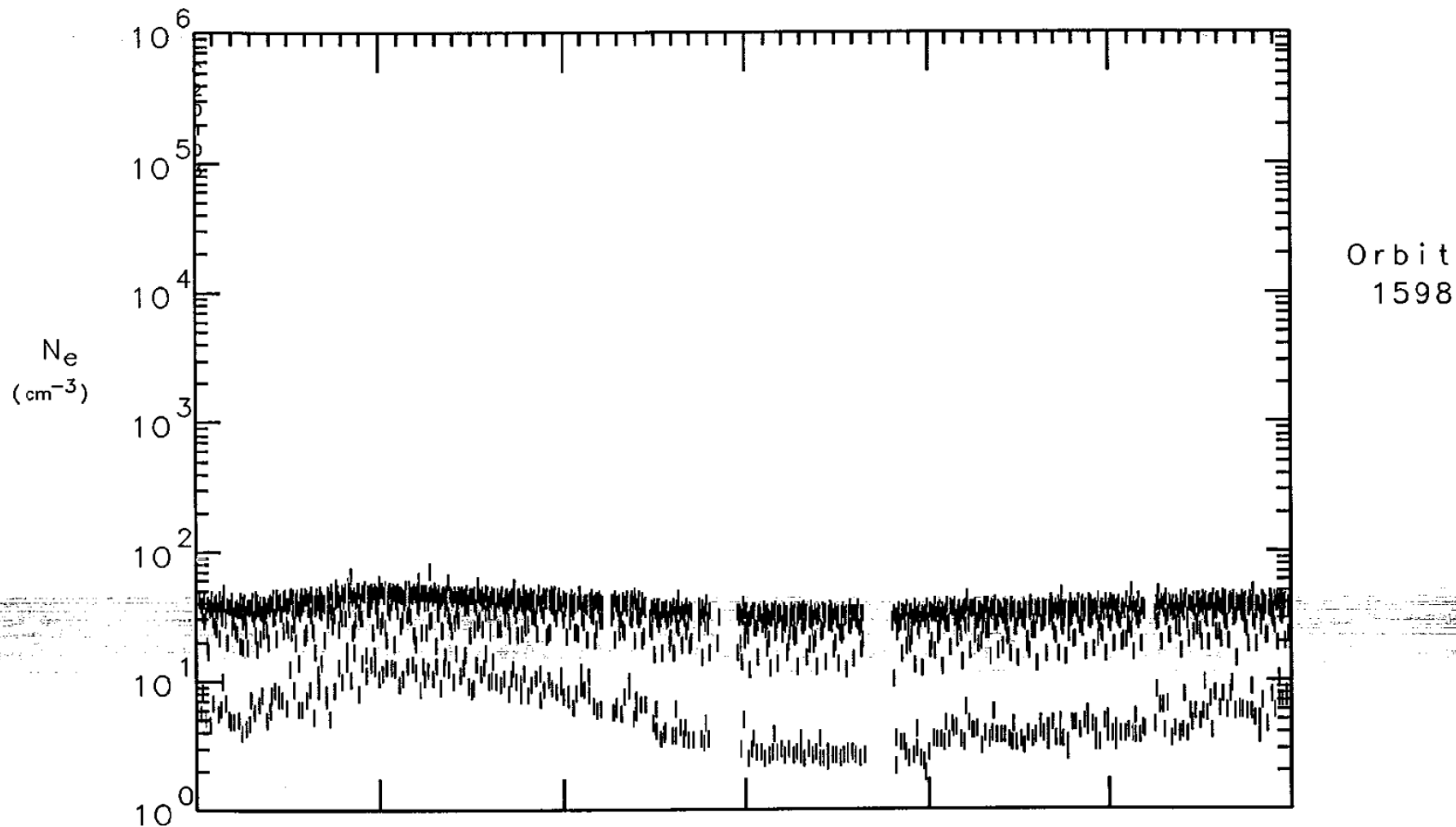
ALT	6446	4197	2366	1588	2318	4125	6367	km
LAT	75	68	44	9	-26	-52	-68	deg
LONG	102	46	21	9	0	-12	-32	deg
SZA	78	83	91	102	108	107	105	deg
LST	12.2	16.2	18.0	18.8	19.5	20.2	21.4	hr

Universal Time, Day 83112

Ne hi-res Radial

Plotted:
5-AUG-93
23:27:17

2040	2640	3240	3840	4440	5040	5640	secs
0:34	0:44	0:54	1: 4	1:14	1:24	1:34	hh:mm



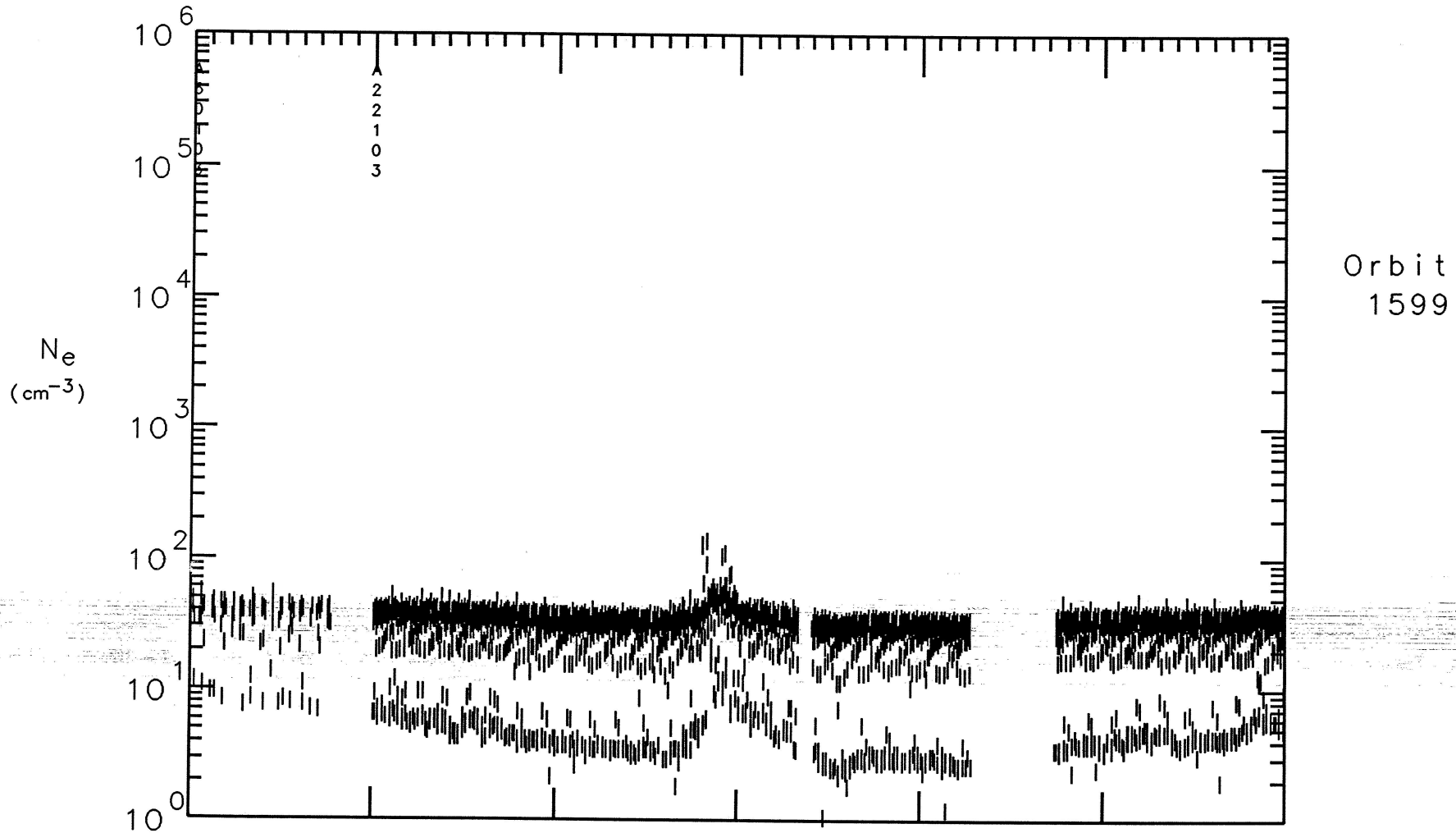
ALT	6384	4141	2329	1588	2356	4182	6429	km
LAT	75	67	43	8	-27	-53	-68	deg
LONG	102	47	22	10	1	-11	-31	deg
SZA	78	84	93	104	109	108	105	deg
LST	12.4	16.4	18.1	18.9	19.6	20.4	21.6	hr

Universal Time, Day 83113

Ne hi-res Radial

Plotted:
5-AUG-93
23:35:46

2040	2640	3240	3840	4440	5040	5640	secs
0:34	0:44	0:54	1: 4	1:14	1:24	1:34	hh:mm



ALT	6323	4086	2293	1590	2394	4238	6490	km
LAT	75	67	42	7	-28	-53	-68	deg
LONG	102	47	24	12	2	-10	-30	deg
SZA	78	84	94	106	111	109	105	deg
LST	12.7	16.6	18.3	19.1	19.7	20.5	21.7	hr