

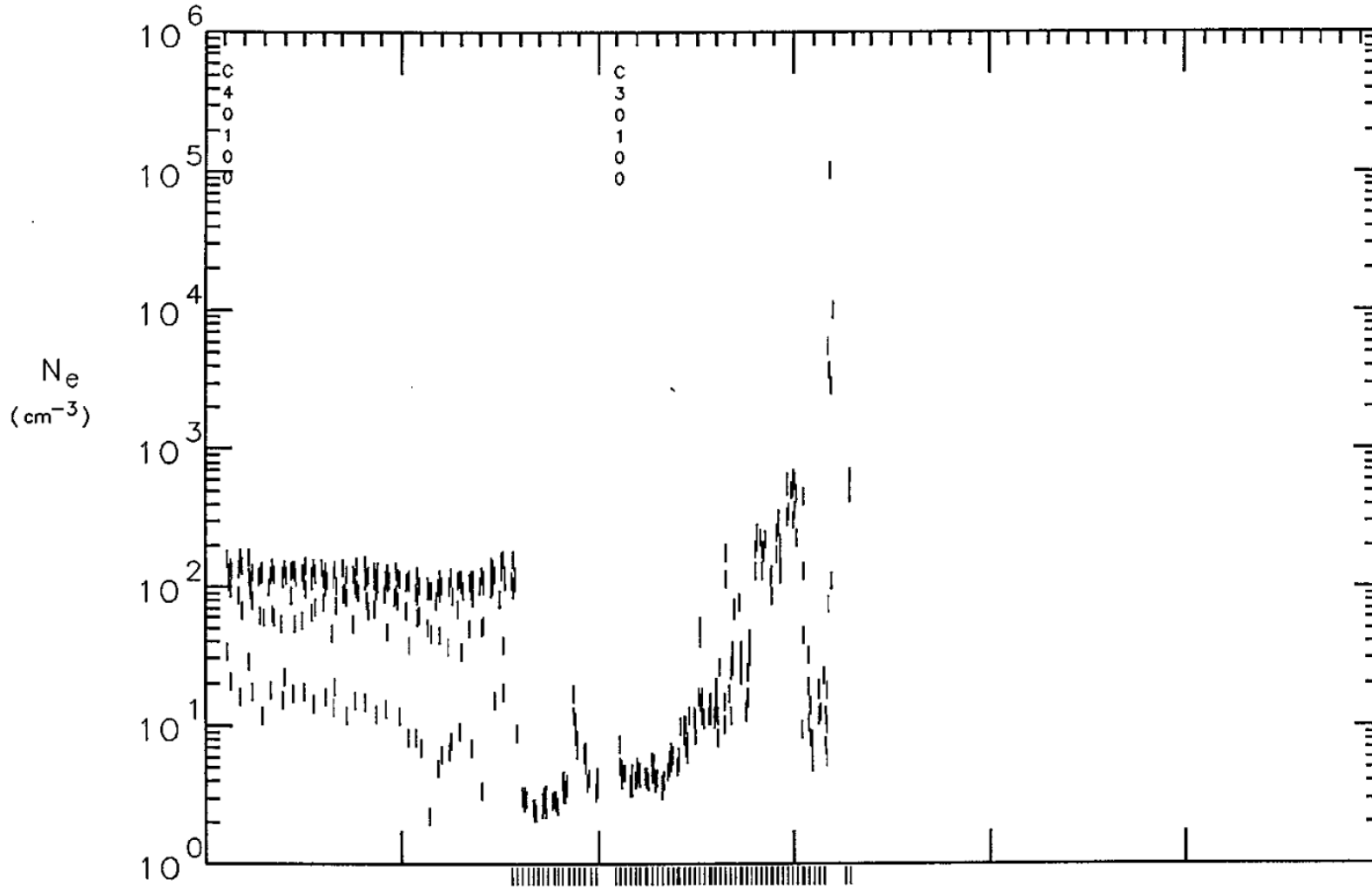
Universal Time, Day 92027

Ne hi-res Radial

Plotted:
13-SEP-93
10:42:11

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4800

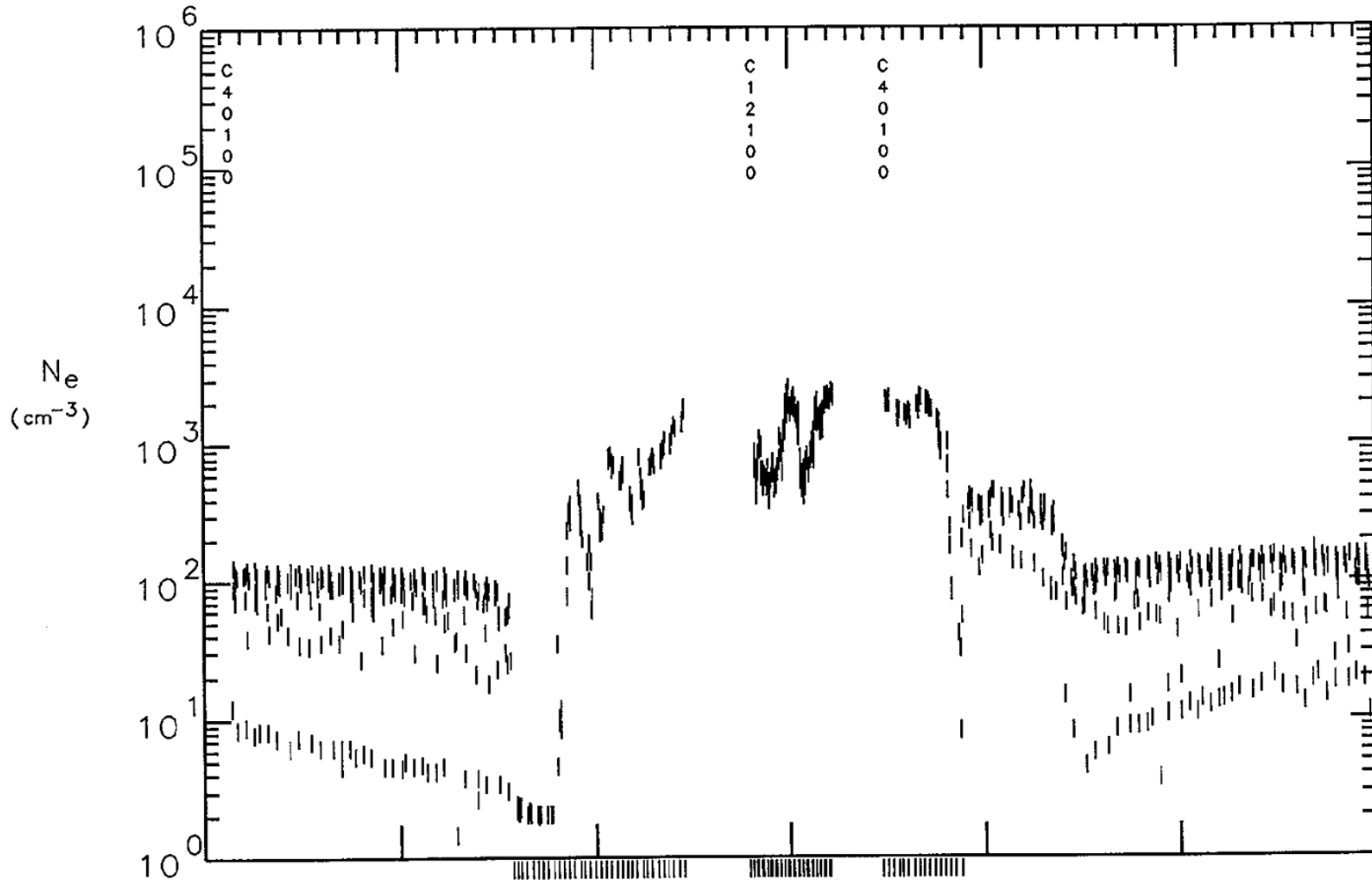
ALT	6405	3828	1564	508	1490	3727	6300	km
LAT	71	59	33	-9	-52	-72	-69	deg
LONG	136	104	86	72	52	2	-54	deg
SZA	102	119	146	159	118	90	73	deg
LST	20.6	22.9	0.2	1.2	2.4	5.5	9.4	hr

Universal Time, Day 92028

Ne hi-res Radial

Plotted:
13-SEP-93
11:17:45

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



Orbit
4801

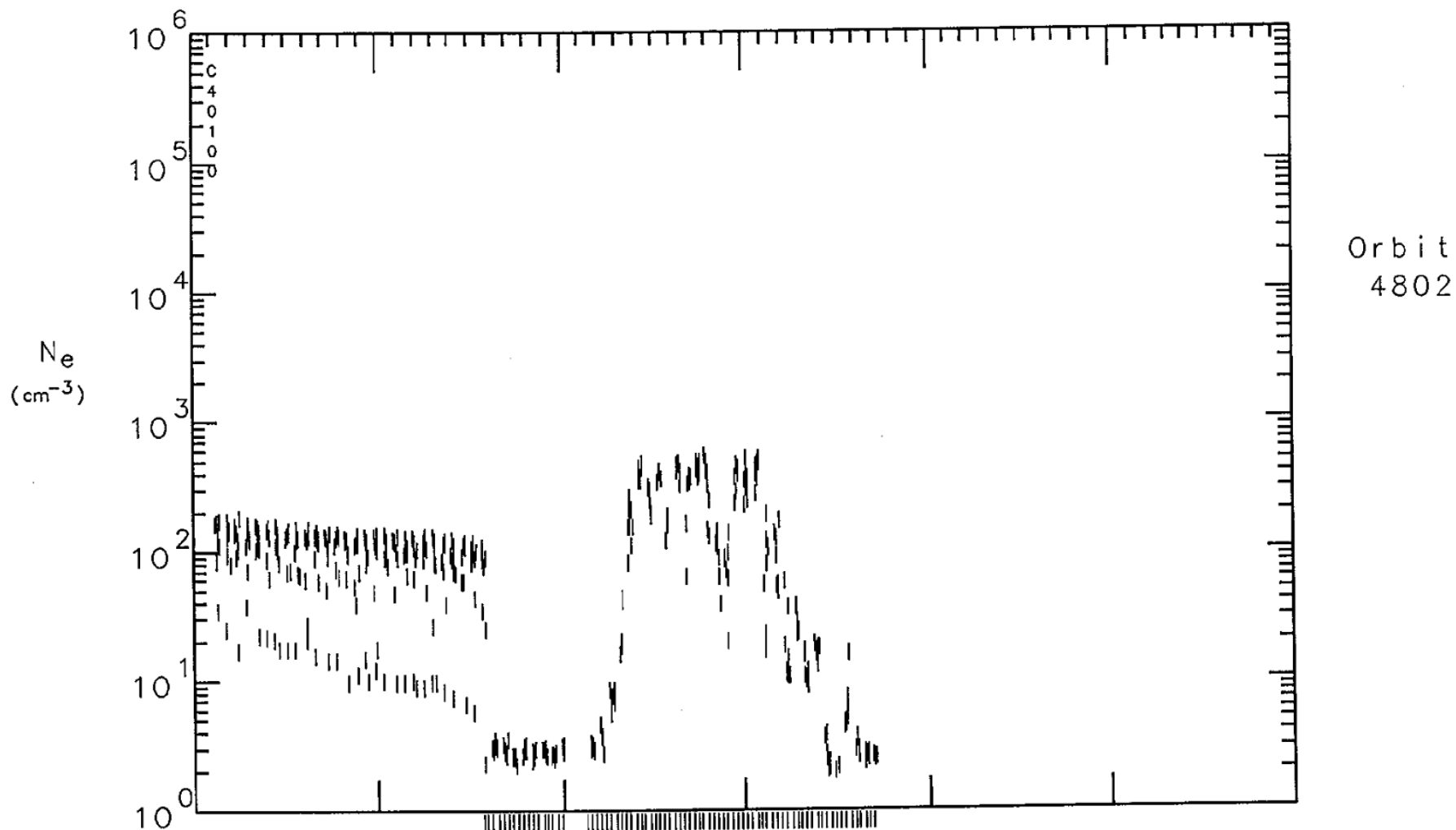
ALT	6419	3840	1571	505	1477	3713	6287	km
LAT	71	59	33	-9	-52	-72	-69	deg
LONG	138	106	87	73	54	3	-52	deg
SZA	103	119	146	158	118	90	72	deg
LST	20.7	23.0	0.3	1.3	2.5	5.6	9.5	hr

Universal Time, Day 92029

Ne hi-res Radial

Plotted:
13-SEP-93
11:21:52

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



ALT	6429	3849	1575	501	1467	3702	6277	km
LAT	71	59	33	-9	-52	-72	-69	deg
LONG	139	107	89	75	55	5	-51	deg
SZA	103	119	146	157	117	89	72	deg
LST	20.8	23.1	0.4	1.4	2.6	5.7	9.6	hr

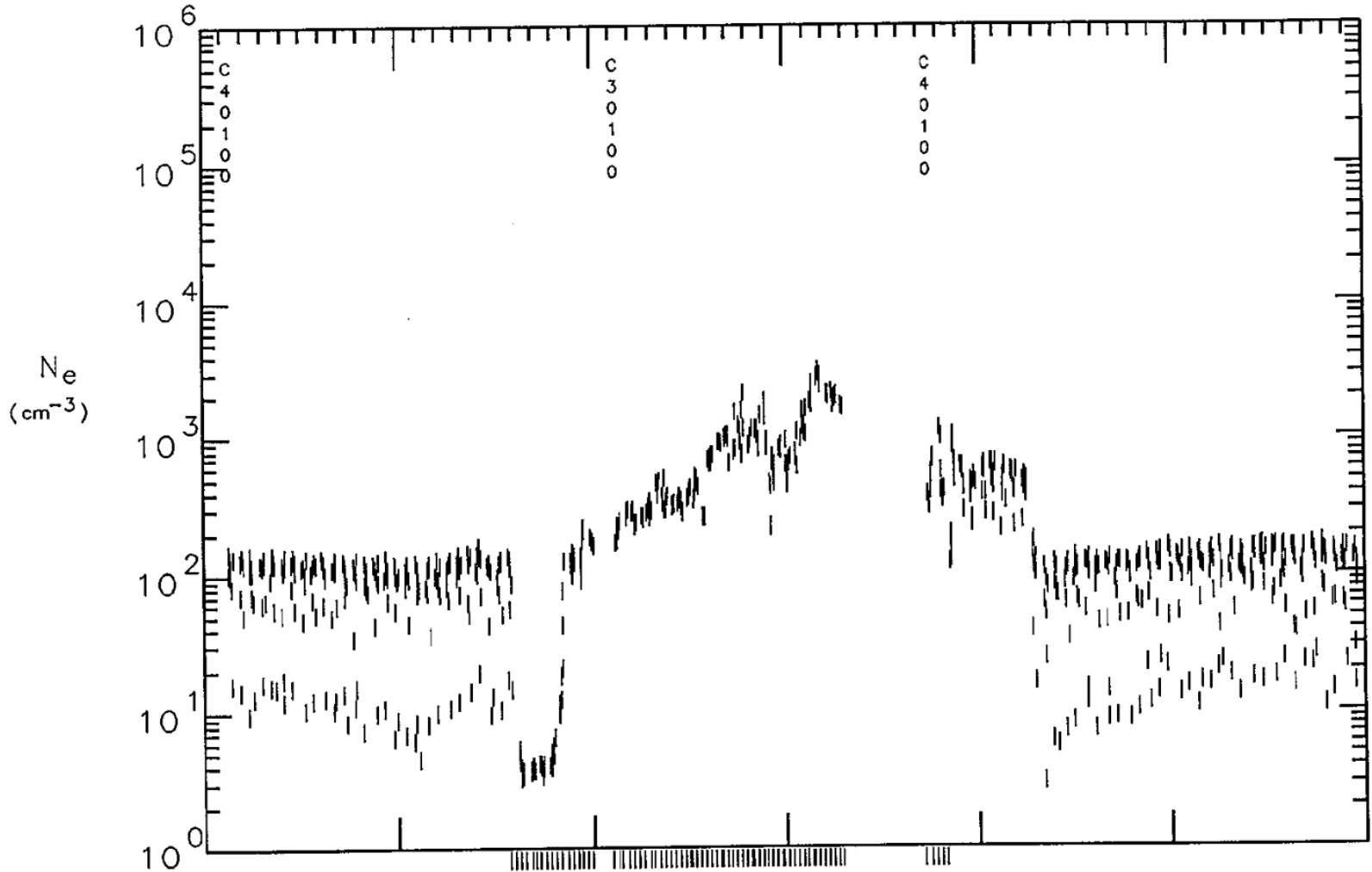
Universal Time, Day 92030

Ne hi-res Radial

Plotted:
13-SEP-93
11:25:21

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4803

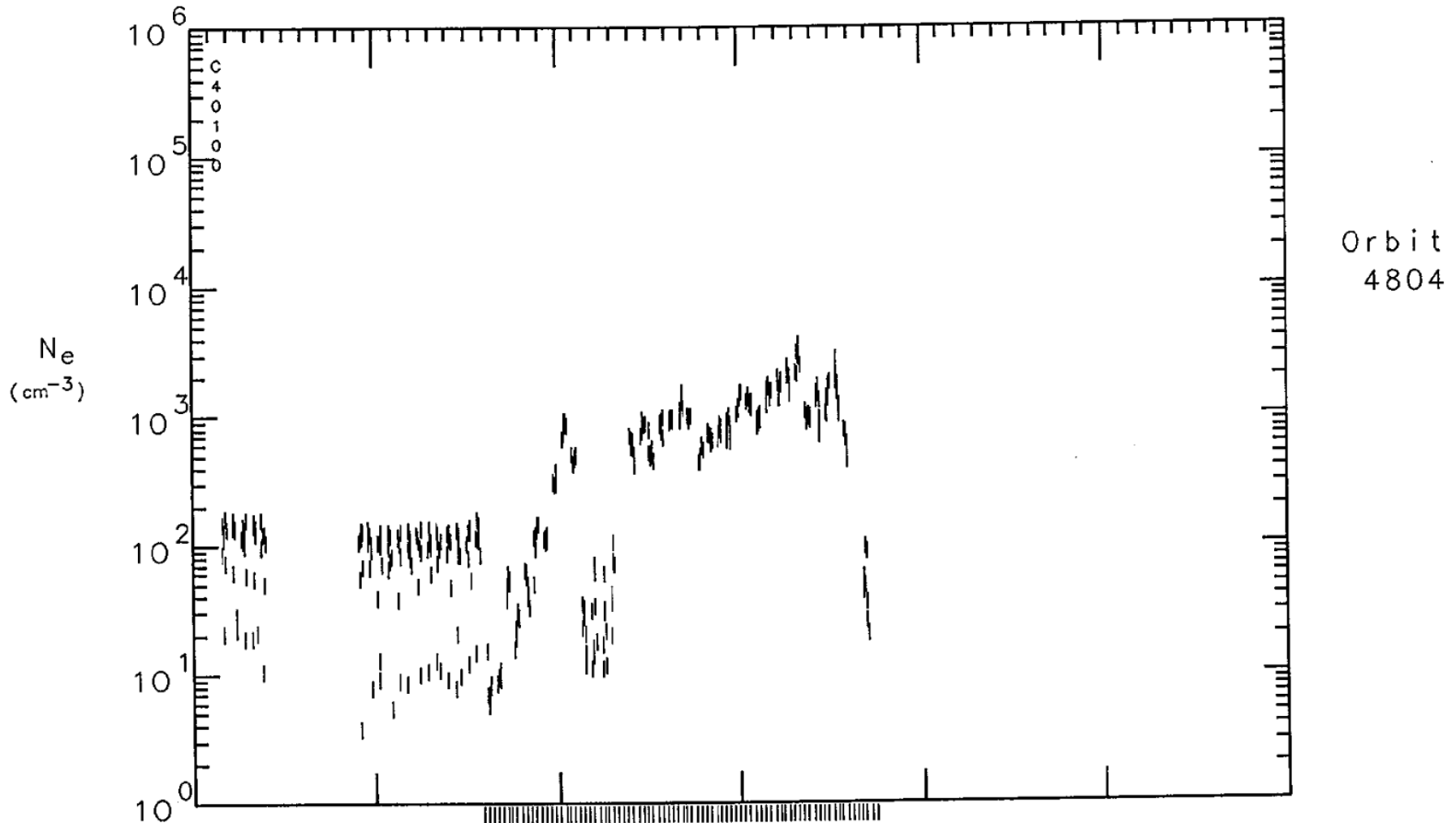
ALT	6438	3856	1579	497	1458	3693	6268	km
LAT	71	59	33	-9	-52	-72	-69	deg
LONG	141	109	90	76	57	7	-49	deg
SZA	103	119	145	156	117	89	72	deg
LST	20.9	23.2	0.5	1.5	2.7	5.8	9.7	hr

Universal Time, Day 92031

Ne hi-res Radial

Plotted:
13-SEP-93
11:29:17

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



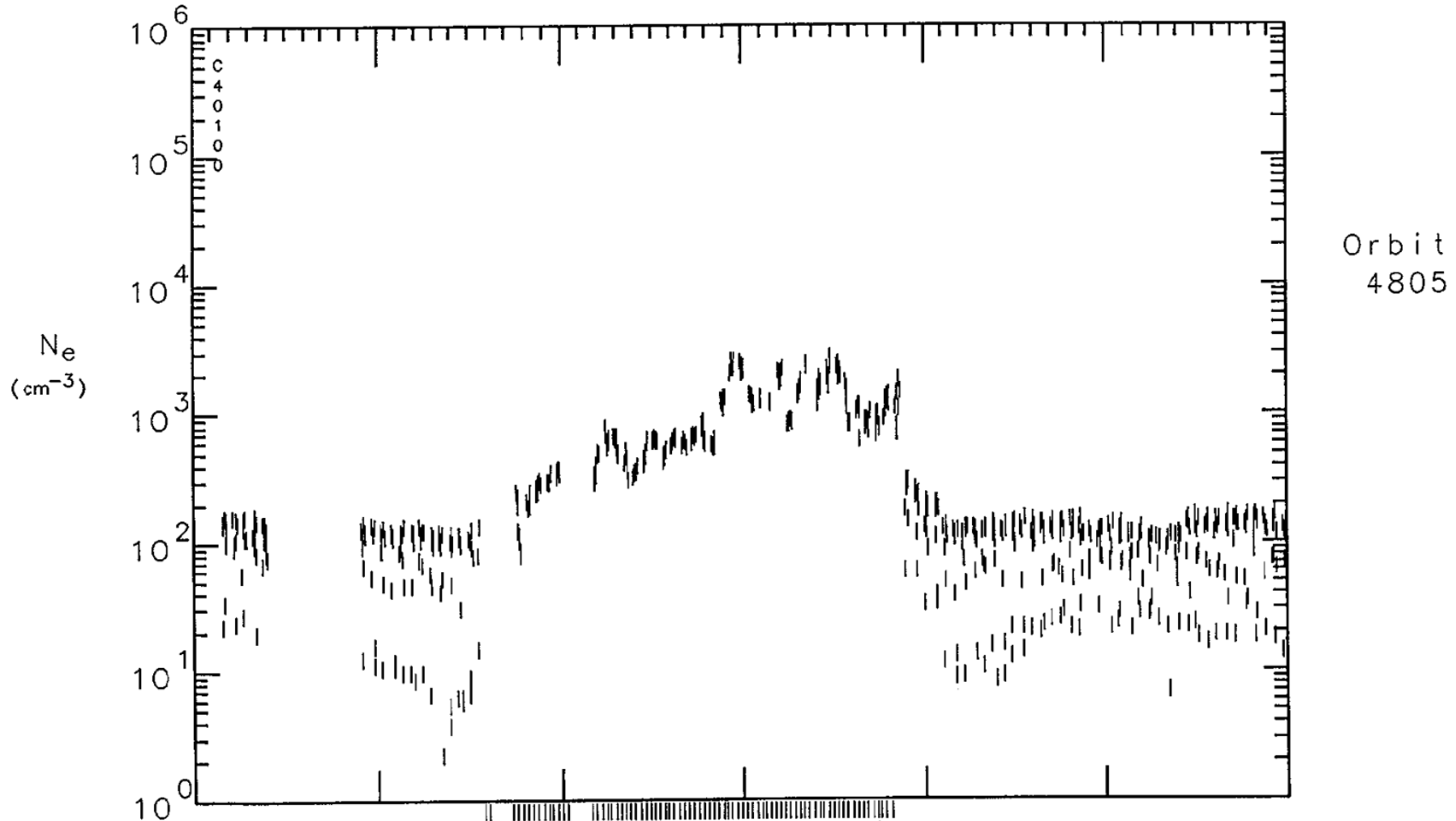
ALT	6444	3862	1581	493	1450	3685	6262	km
LAT	71	59	33	-8	-51	-73	-69	deg
LONG	143	111	92	78	59	8	-48	deg
SZA	103	119	145	154	116	88	72	deg
LST	21.0	23.3	0.6	1.6	2.8	5.9	9.8	hr

Universal Time, Day 92032

Ne hi-res Radial

Plotted:
13-SEP-93
11:32:46

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



ALT	6449	3865	1581	489	1444	3680	6257	km
LAT	71	59	34	-8	-51	-73	-69	deg
LONG	144	112	93	79	60	10	-46	deg
SZA	103	119	144	153	116	88	71	deg
LST	21.1	23.4	0.7	1.7	2.9	6.0	9.9	hr

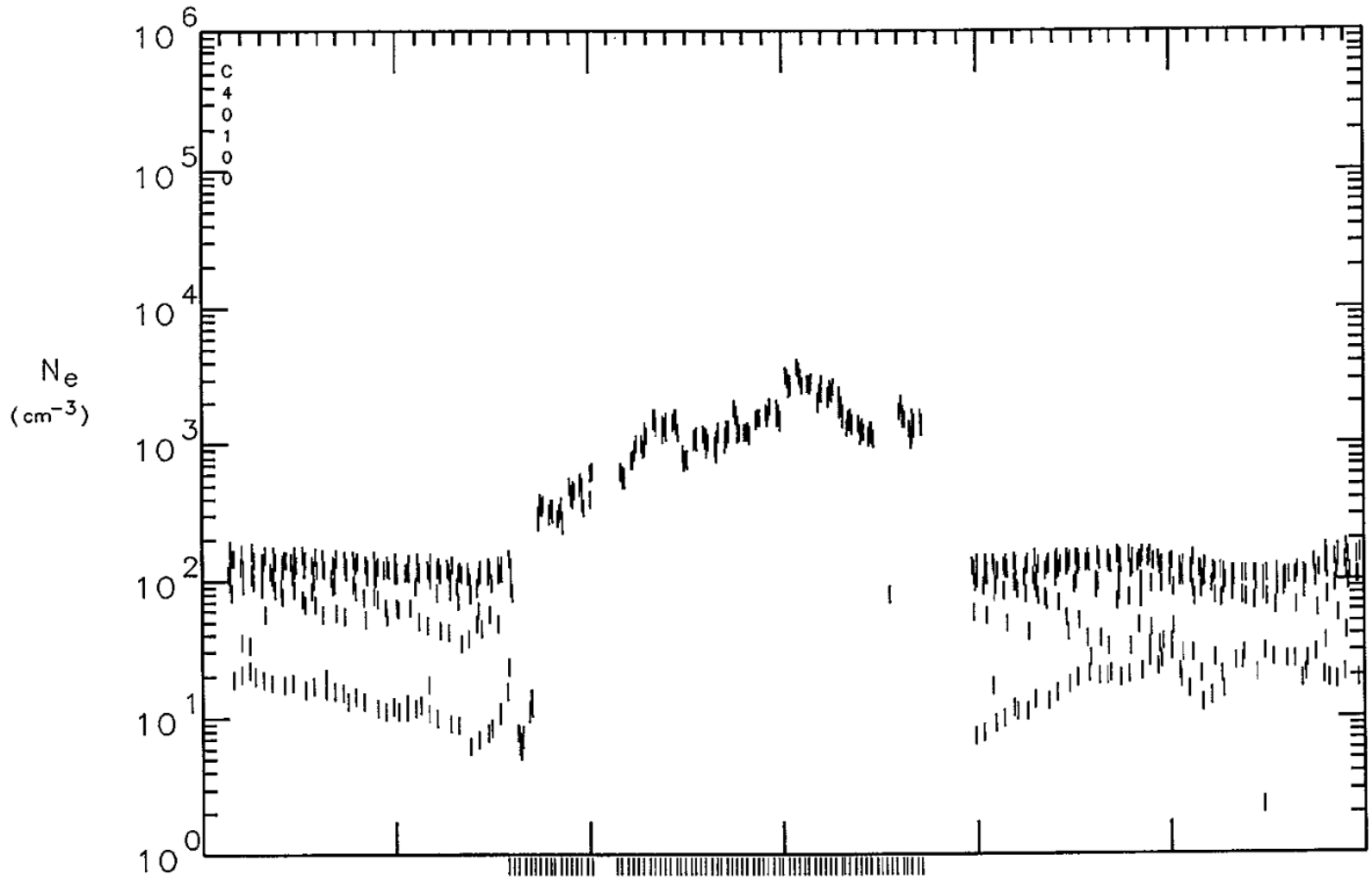
Universal Time, Day 92033

Ne hi-res Radial

Plotted:
13-SEP-93
11:36:31

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4806

ALT	6452	3867	1580	485	1439	3676	6254	km
LAT	71	60	34	-8	-51	-73	-69	deg
LONG	146	114	95	81	62	11	-45	deg
SZA	104	119	143	151	115	88	71	deg
LST	21.2	23.5	0.8	1.8	3.0	6.1	10.0	hr

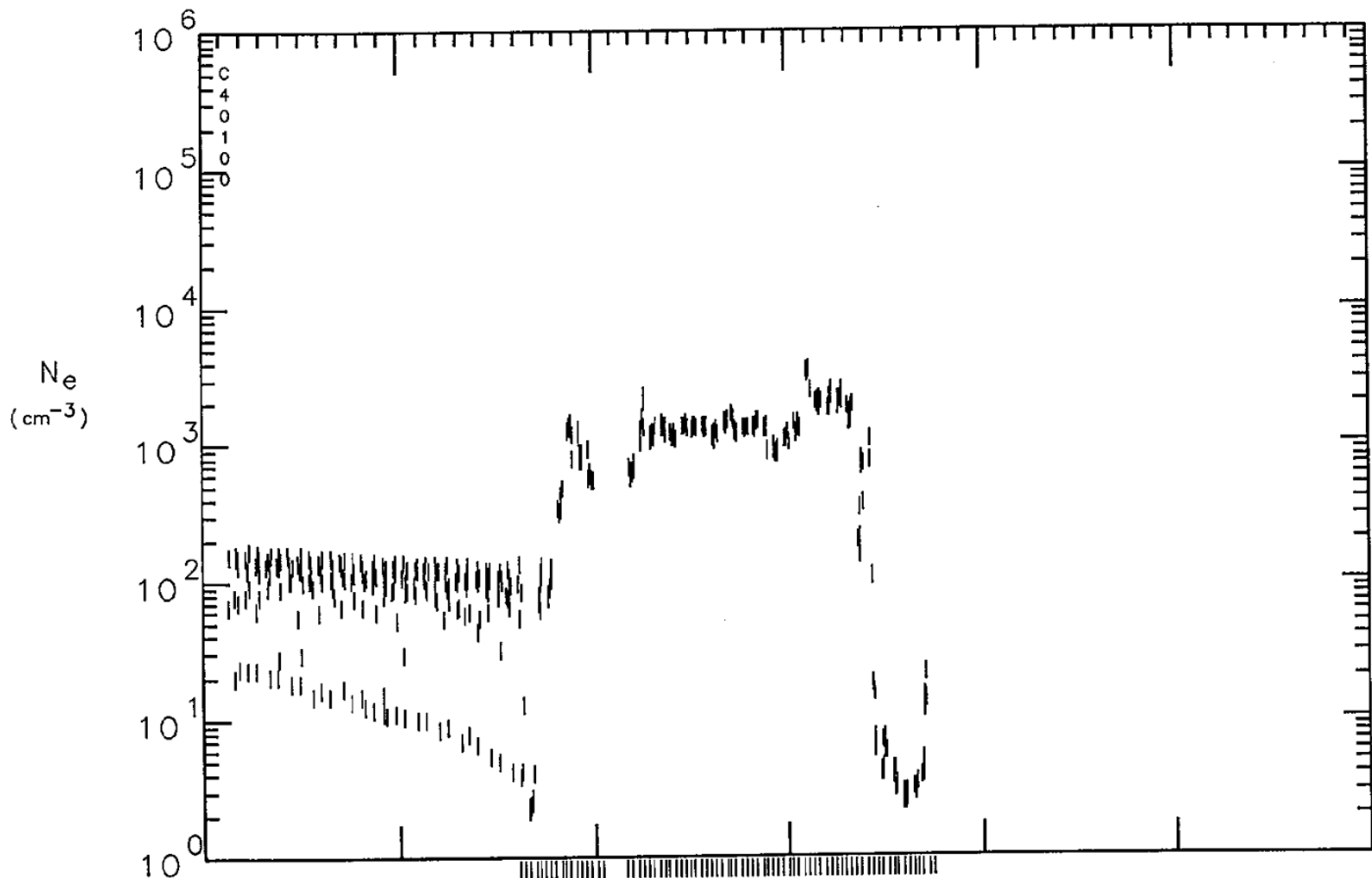
Universal Time, Day 92034

Ne hi-res Radial

Plotted:
13-SEP-93
11:40:21

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4807

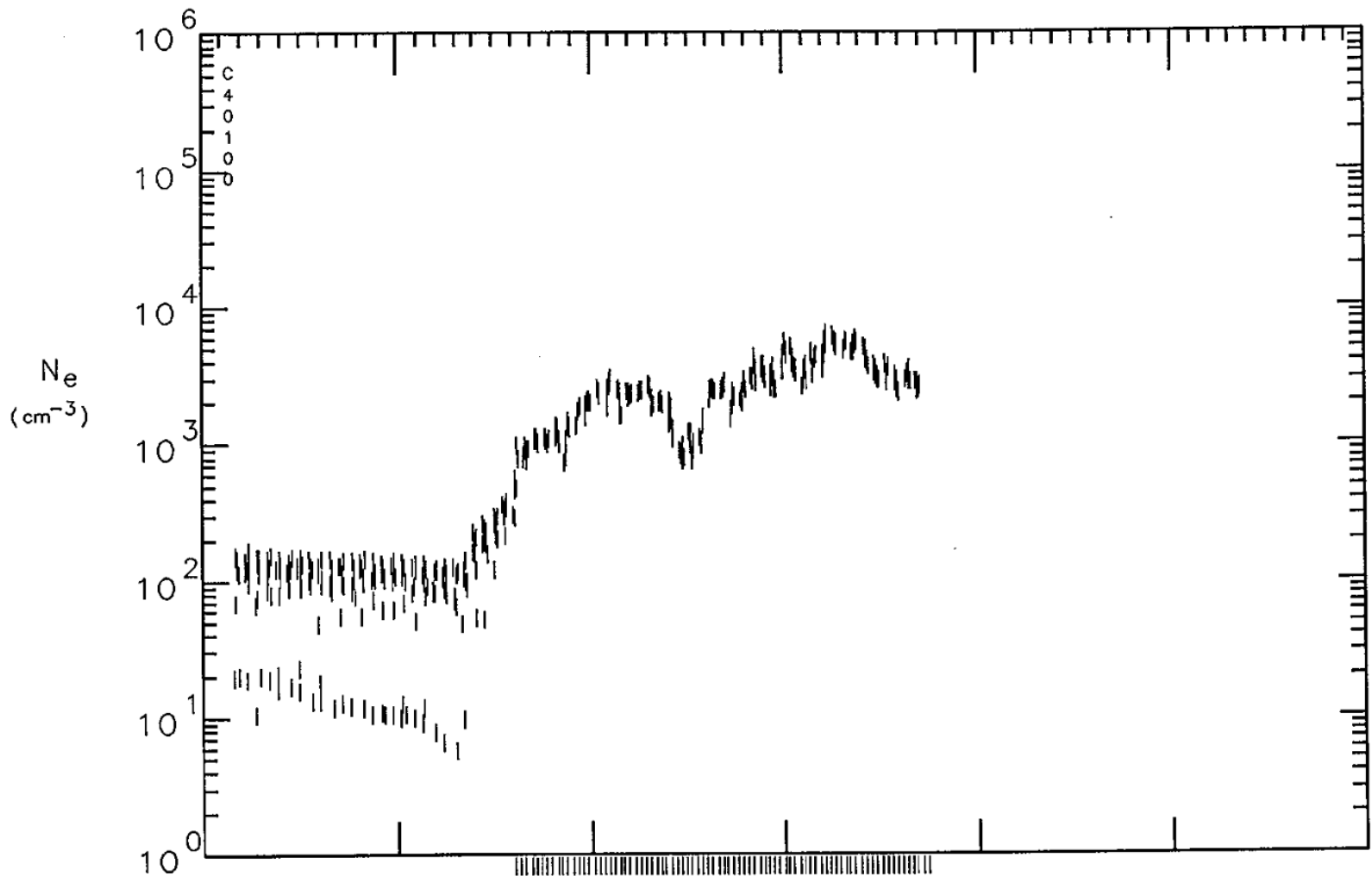
ALT	6453	3866	1578	481	1436	3674	6254	km
LAT	71	60	34	-8	-52	-73	-69	deg
LONG	147	115	96	82	63	12	-44	deg
SZA	104	119	143	150	114	87	71	deg
LST	21.3	23.6	0.9	1.9	3.1	6.2	10.2	hr

Universal Time, Day 92035

Ne hi-res Radial

Plotted:
13-SEP-93
11:43:51

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



Orbit
4808

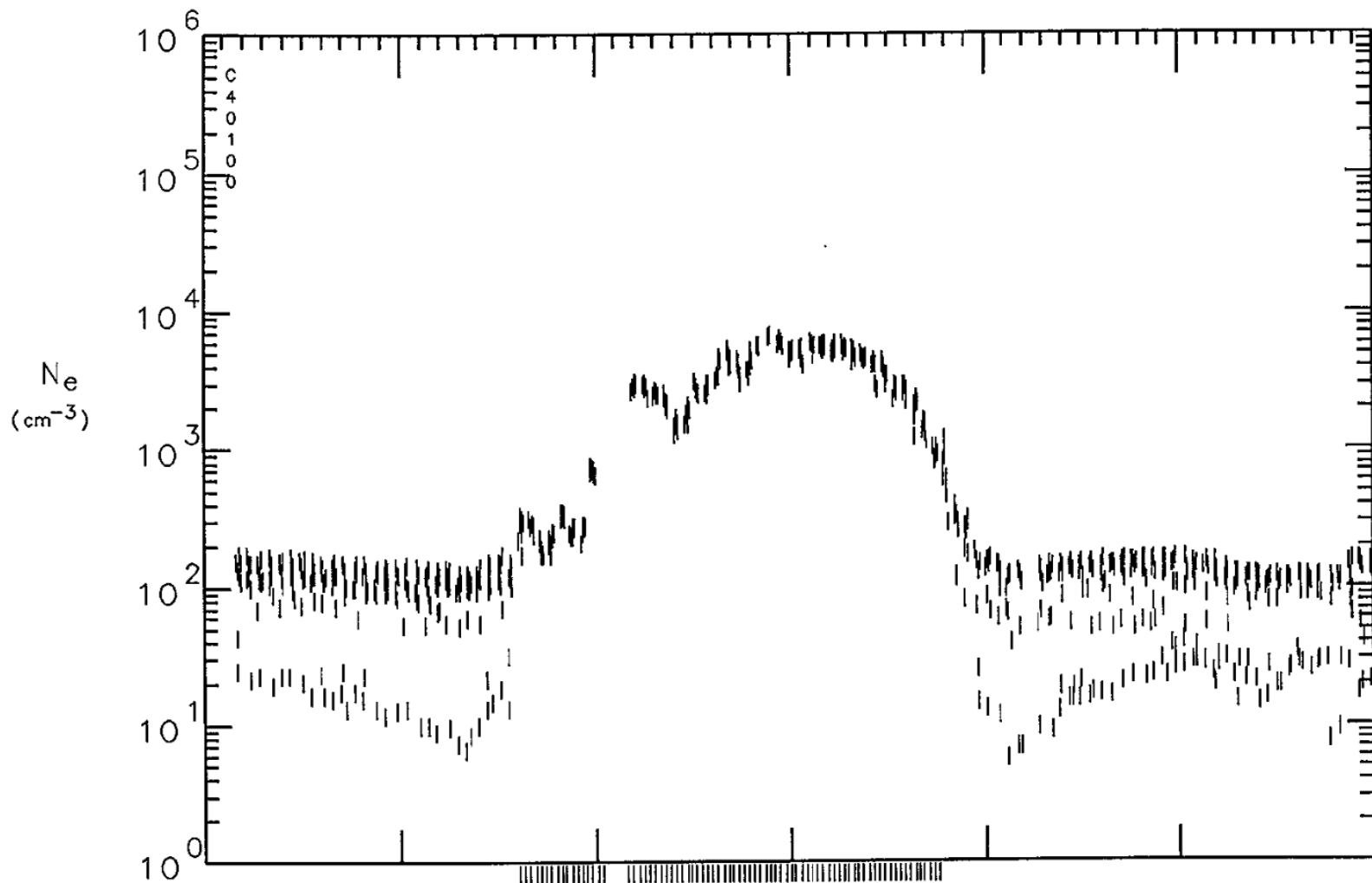
ALT	6453	3865	1575	476	1433	3673	6255	km
LAT	71	60	34	-8	-52	-73	-69	deg
LONG	149	117	98	84	65	14	-42	deg
SZA	104	119	142	148	113	87	71	deg
LST	21.4	23.7	1.1	2.0	3.2	6.4	10.3	hr

Universal Time, Day 92036

Ne hi-res Radial

Plotted:
13-SEP-93
11:47:22

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



Orbit
4809

ALT	6450	3860	1569	472	1433	3676	6258	km
LAT	71	60	34	-8	-52	-73	-69	deg
LONG	150	118	99	85	66	15	-41	deg
SZA	104	119	141	147	112	86	71	deg
LST	21.5	23.8	1.2	2.1	3.3	6.5	10.4	hr

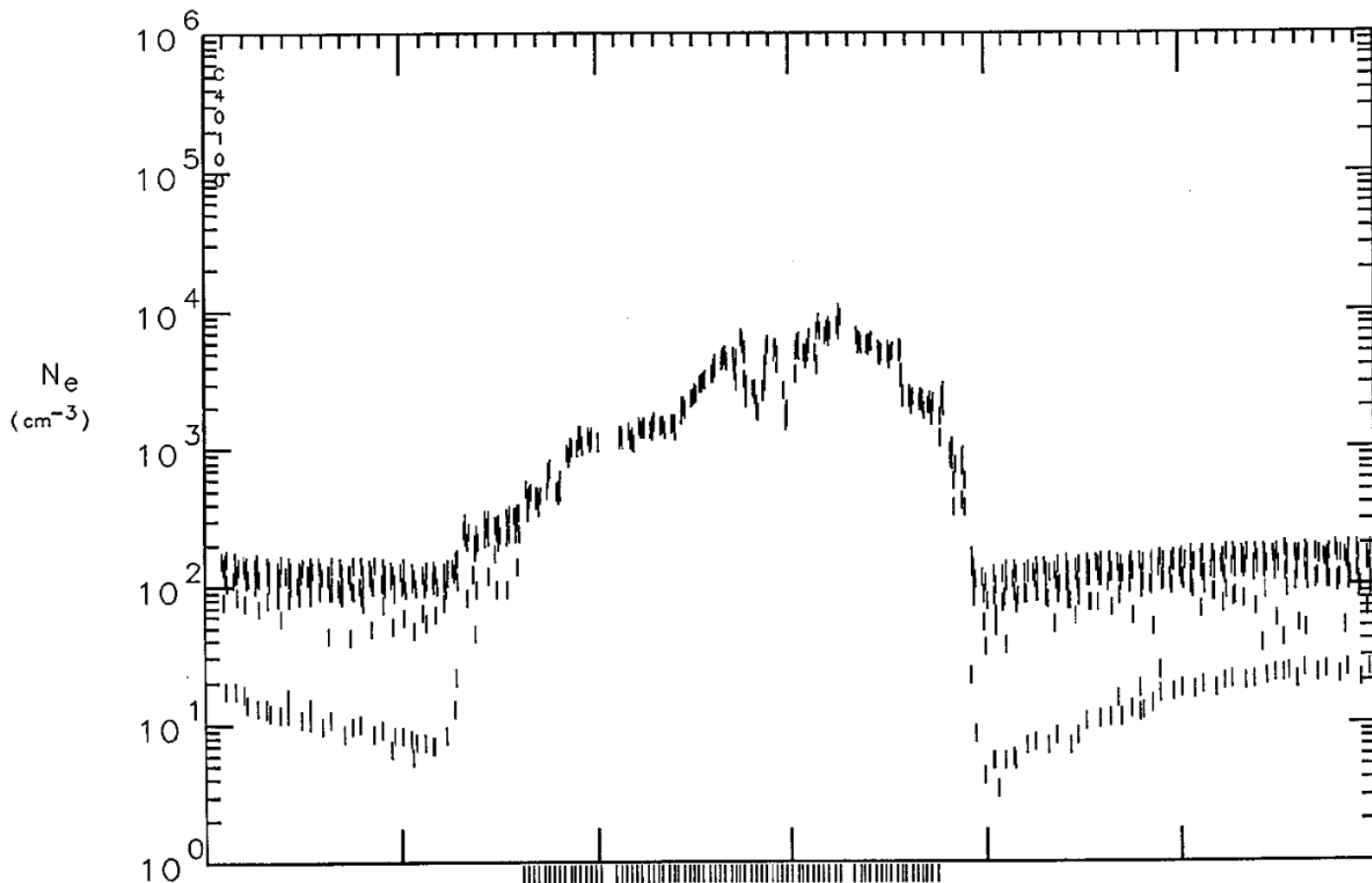
Universal Time, Day 92037

Ne hi-res Radial

Plotted:
13-SEP-93
11:51:14

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4810

ALT	6444	3854	1562	468	1434	3680	6264	km
LAT	71	60	34	-9	-52	-73	-69	deg
LONG	152	119	101	87	67	16	-40	deg
SZA	104	119	141	145	112	86	70	deg
LST	21.6	23.9	1.3	2.2	3.4	6.6	10.5	hr

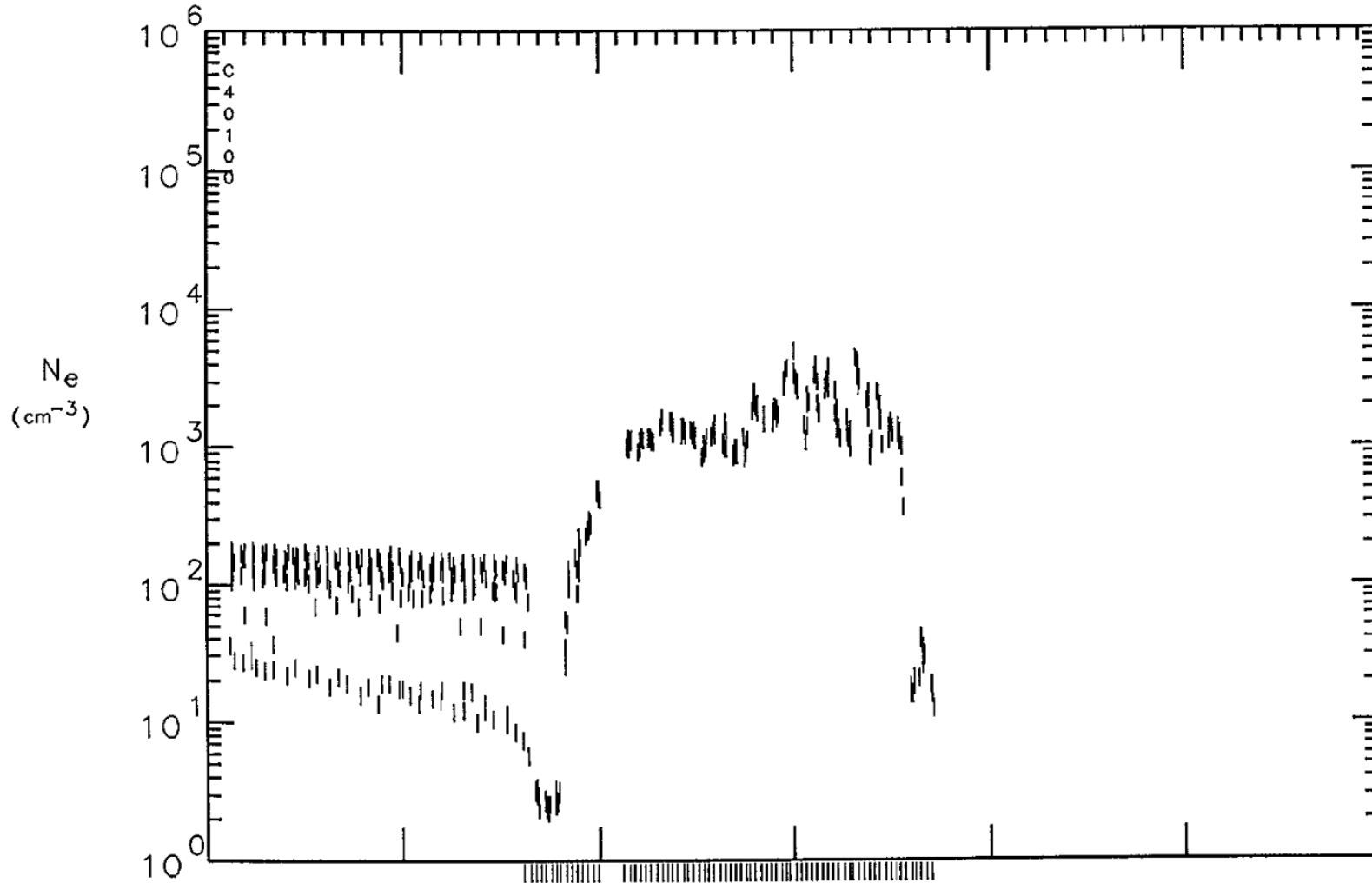
Universal Time, Day 92038

Ne hi-res Radial

Plotted:
13-SEP-93
11:55:08

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4811

ALT	6436	3845	1554	464	1437	3687	6273	km
LAT	72	60	34	-9	-52	-73	-69	deg
LONG	153	121	102	88	69	17	-39	deg
SZA	105	119	140	144	111	85	70	deg
LST	21.7	0.1	1.4	2.3	3.6	6.7	10.6	hr

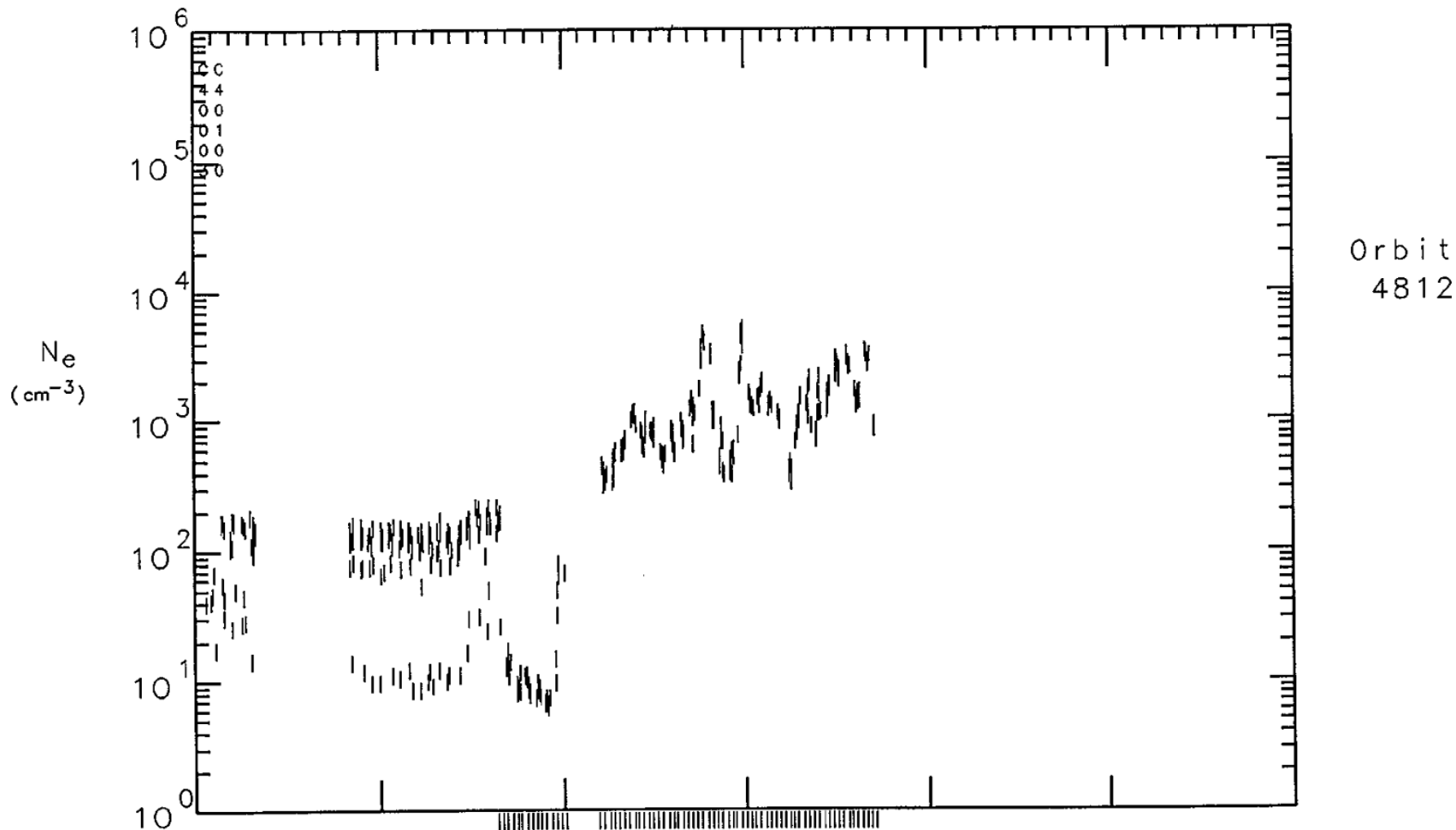
Universal Time, Day 92039

Ne hi-res Radiol

Plotted:
13-SEP-93
11:58:36

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



ALT	6426	3833	1543	459	1441	3696	6283	km
LAT	72	60	33	-9	-52	-73	-69	deg
LONG	155	122	103	90	70	18	-37	deg
SZA	105	119	139	142	110	85	70	deg
LST	21.8	0.2	1.5	2.4	3.7	6.9	10.8	hr

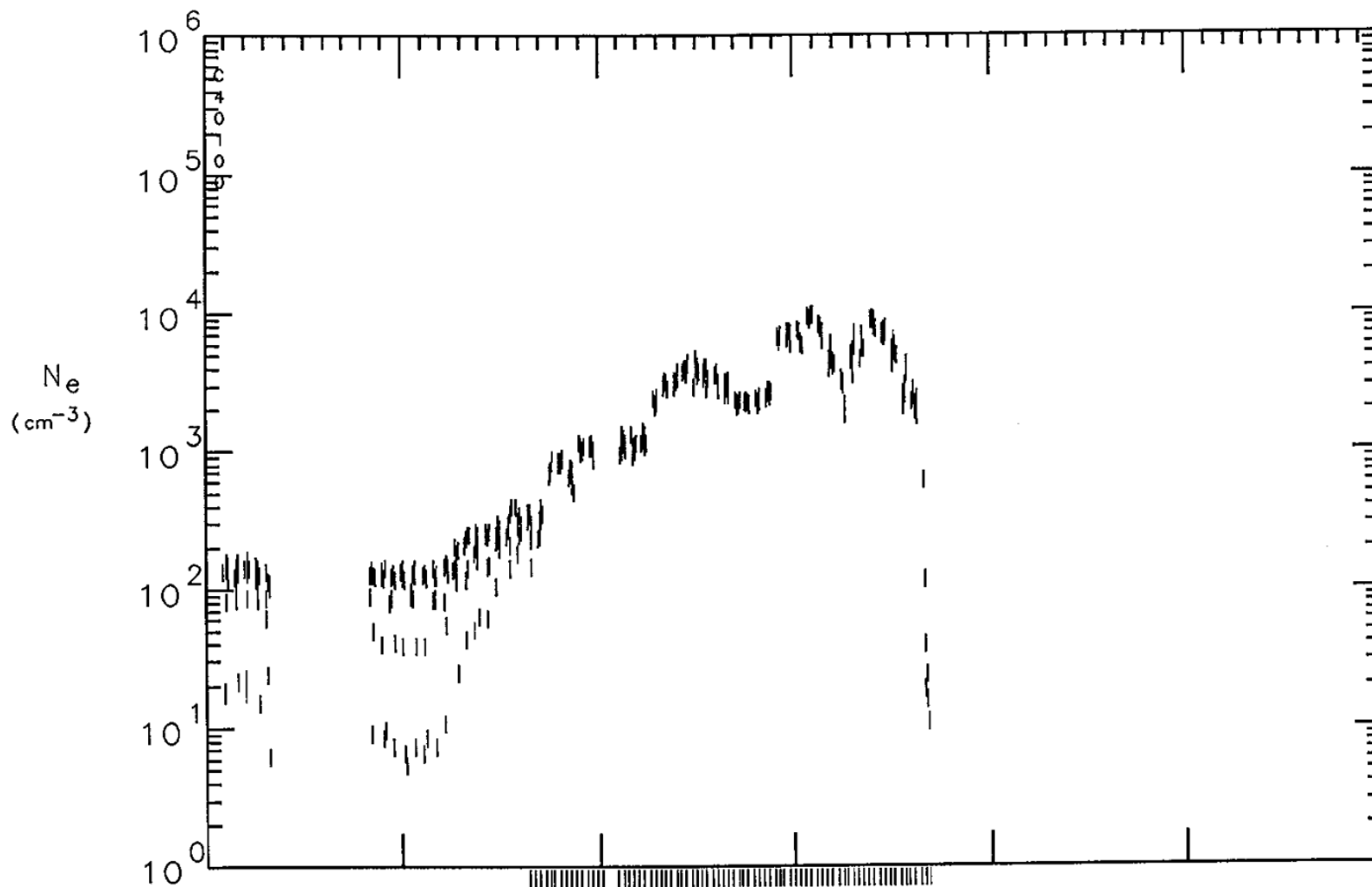
Universal Time, Day 92040

Ne hi-res Radial

Plotted:
13-SEP-93
12:02:00

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4813

ALT	6413	3820	1531	455	1448	3708	6297	km
LAT	72	60	33	-9	-52	-73	-69	deg
LONG	156	123	105	91	72	19	-36	deg
SZA	105	119	138	140	109	84	70	deg
LST	21.9	0.3	1.6	2.5	3.8	7.0	10.9	hr

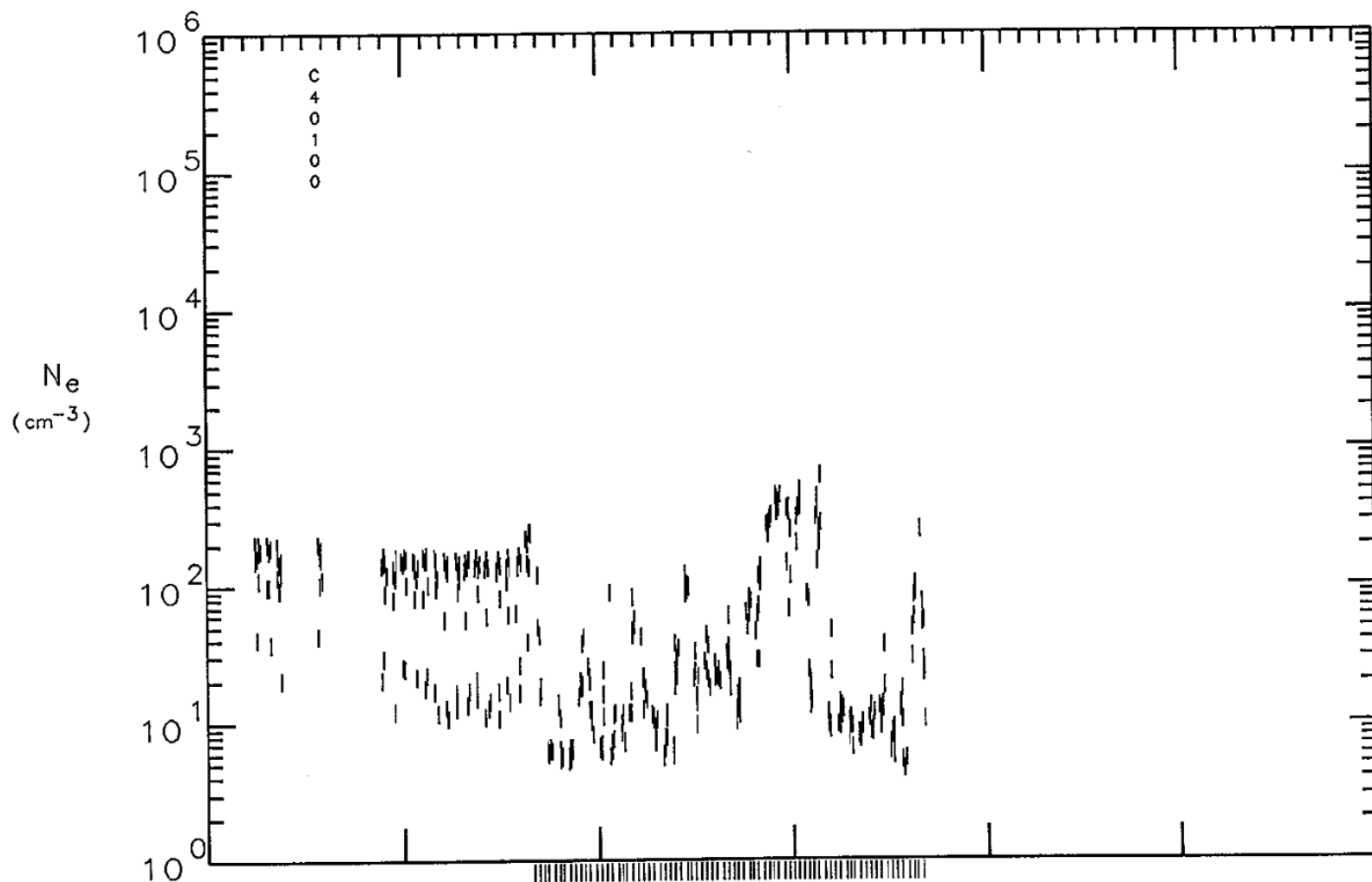
Universal Time, Day 92041

Ne hi-res Radial

Plotted:
13-SEP-93
12:05:29

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4814

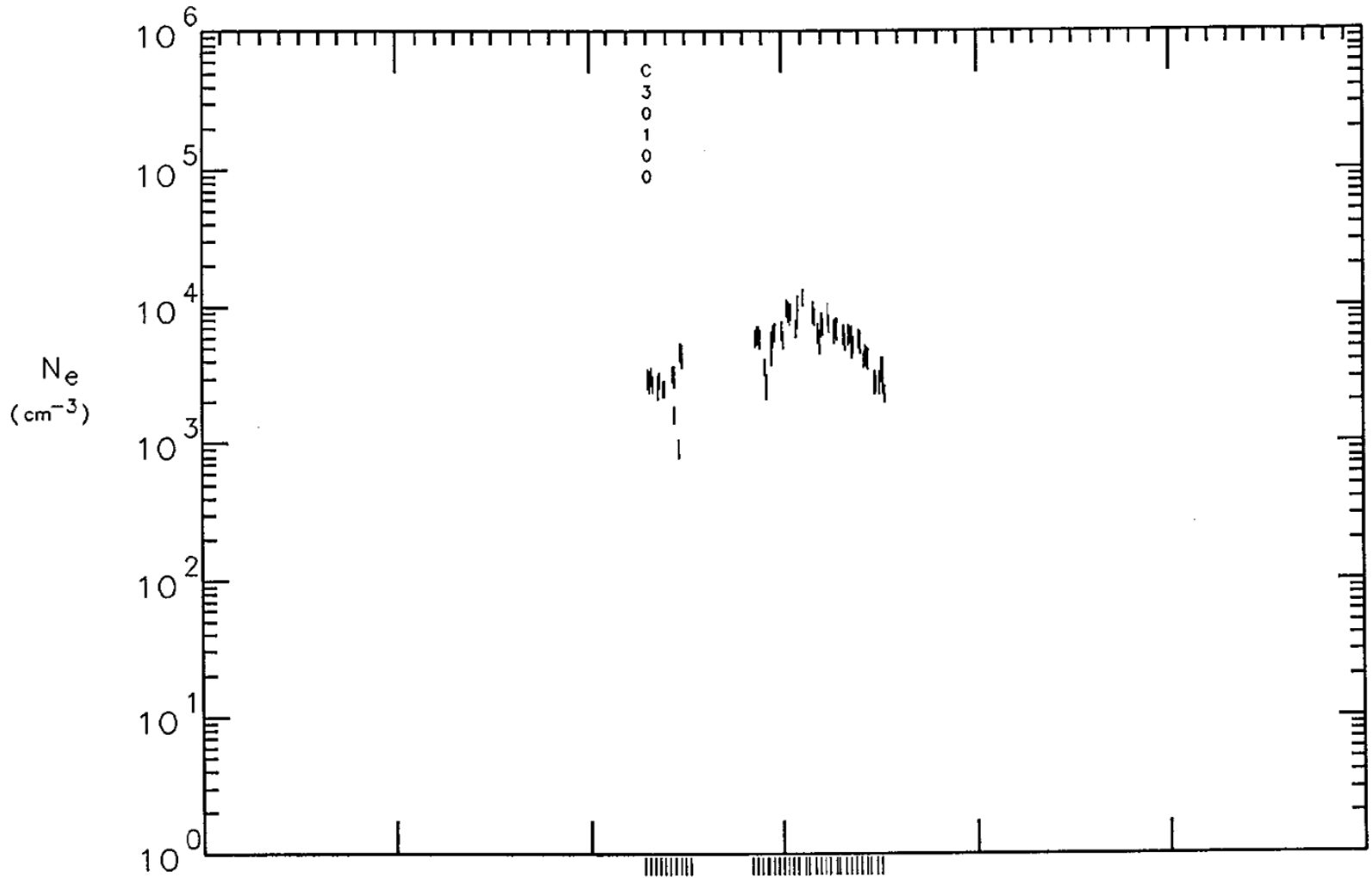
ALT	6397	3804	1517	451	1456	3721	6312	km
LAT	72	59	33	-9	-53	-73	-69	deg
LONG	157	125	106	92	73	20	-35	deg
SZA	105	119	138	139	108	84	70	deg
LST	22.1	0.4	1.7	2.7	3.9	7.1	11.0	hr

Ne hi-res Radial

Plotted:
13-SEP-93
12:08:52

Universal Time, Day 92042

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



Orbit
4815

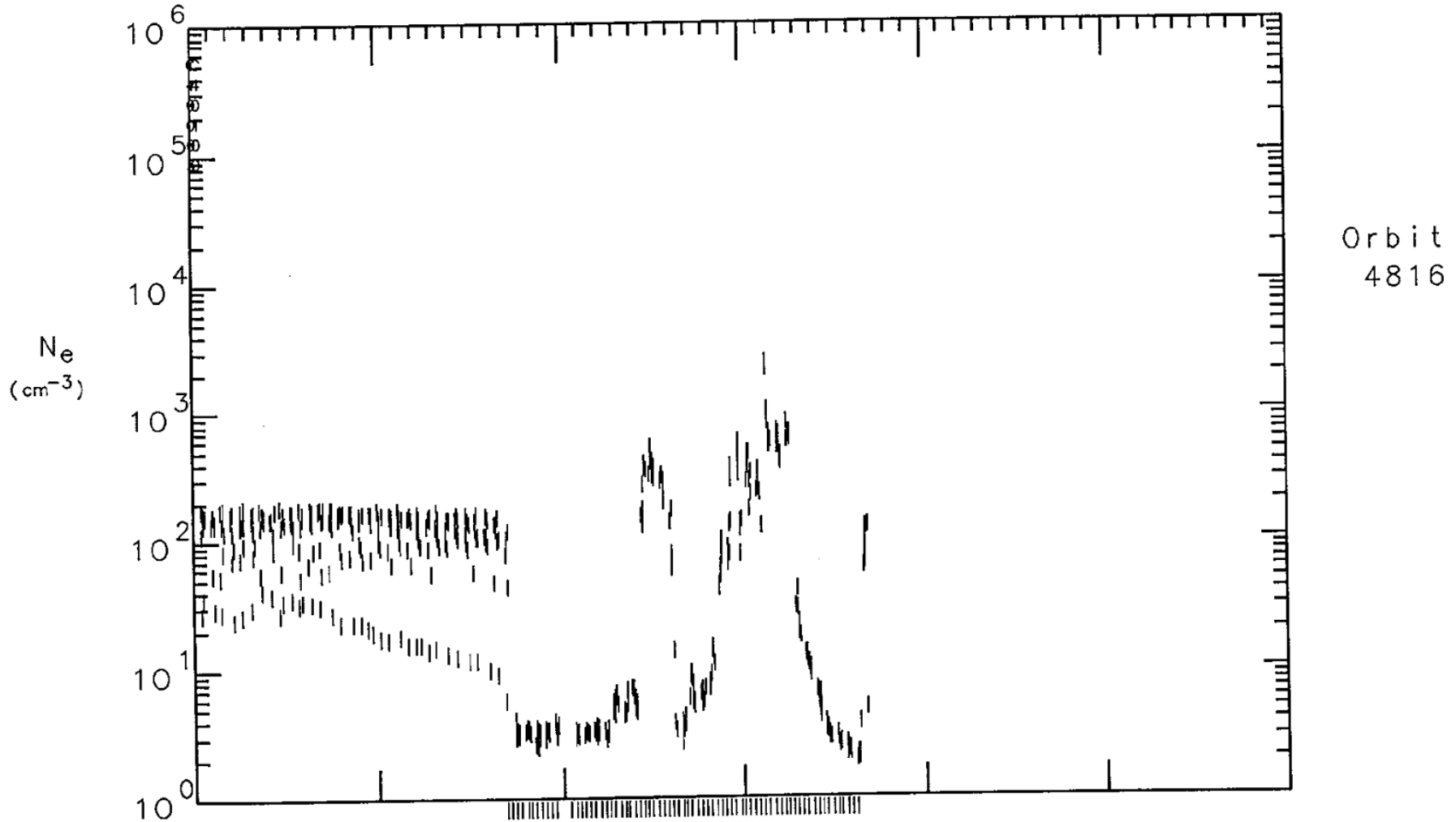
ALT	6395	3801	1513	448	1455	3723	6315	km
LAT	72	59	33	-9	-53	-73	-69	deg
LONG	159	126	108	94	74	21	-34	deg
SZA	105	119	137	137	107	84	70	deg
LST	22.2	0.5	1.8	2.8	4.0	7.3	11.1	hr

Universal Time, Day 92043

Ne hi-res Radial

Plotted:
13-SEP-93
12:10:56

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



ALT	6379	3784	1499	444	1464	3738	6331	km
LAT	72	59	33	-10	-53	-73	-69	deg
LONG	160	128	109	95	76	22	-33	deg
SZA	105	118	136	136	106	83	70	deg
LST	22.3	0.6	1.9	2.9	4.1	7.4	11.3	hr

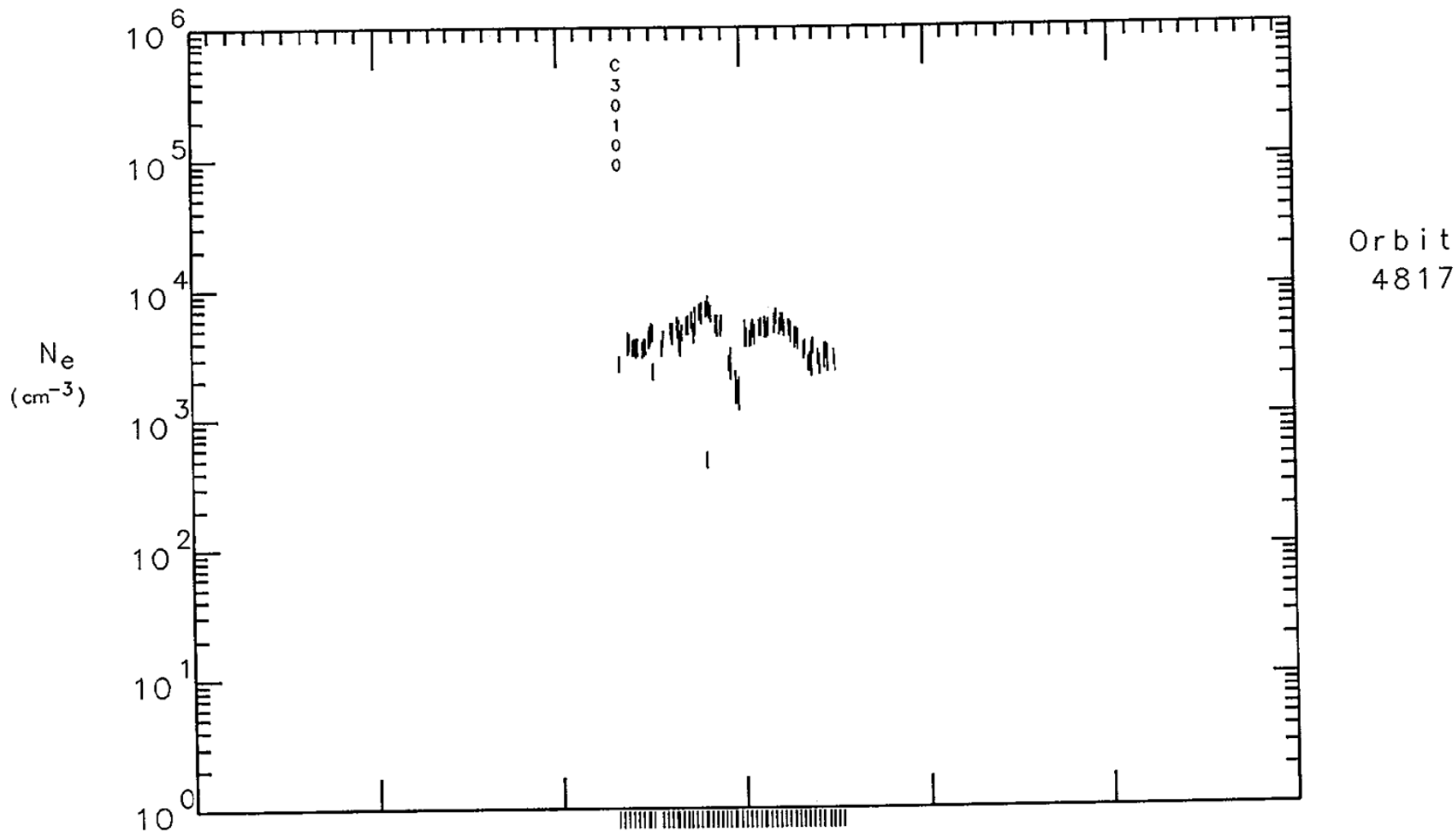
Universal Time, Day 92044

Ne hi-res Radial

Plotted:
13-SEP-93
12:14:52

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



ALT	6360	3765	1482	440	1475	3755	6351	km
LAT	72	59	33	-10	-53	-73	-69	deg
LONG	161	129	110	97	77	23	-31	deg
SZA	106	118	135	134	105	83	69	deg
LST	22.4	0.8	2.1	3.0	4.2	7.6	11.4	hr

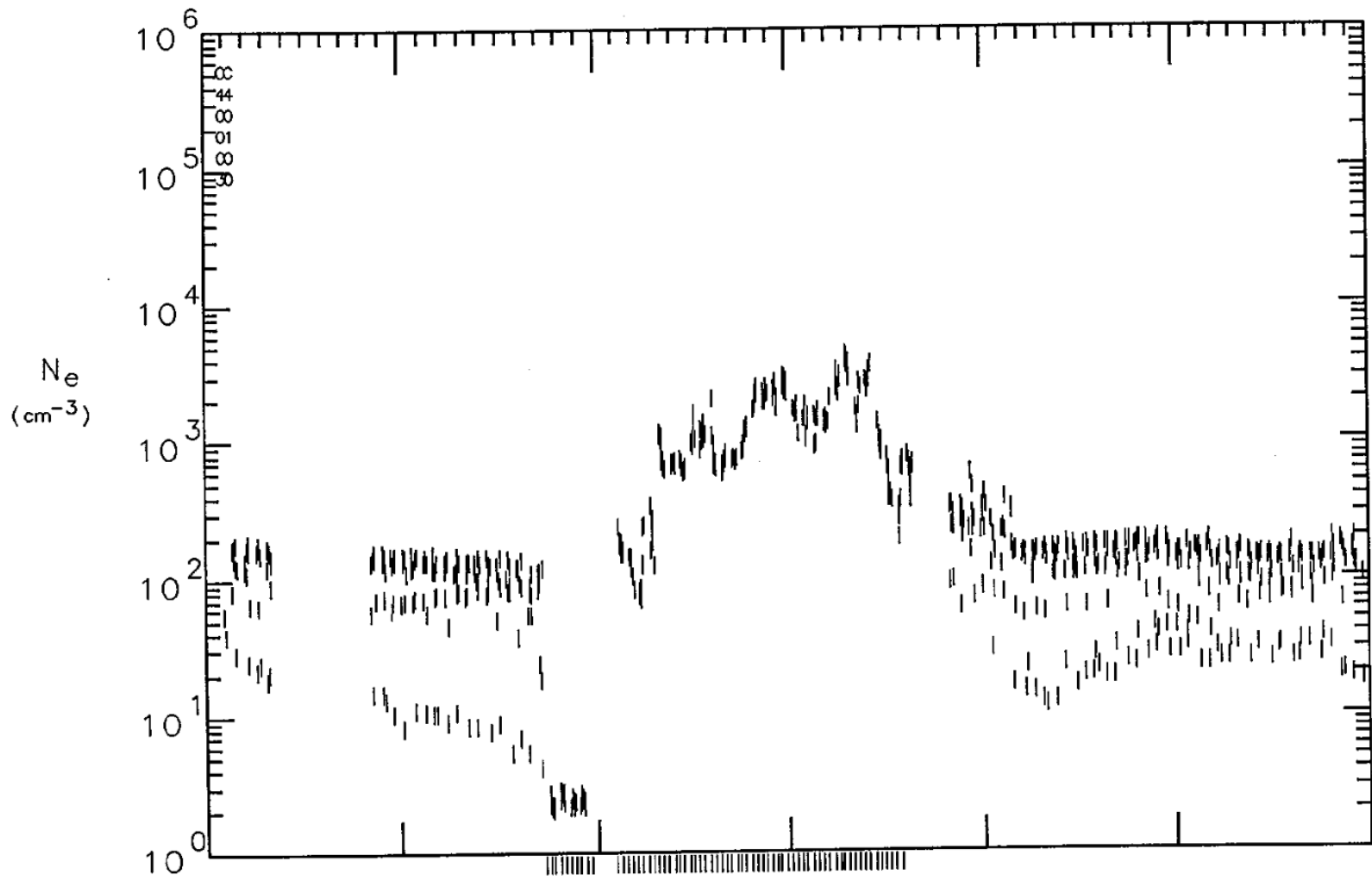
Universal Time, Day 92045

Ne hi-res Radial

Plotted:
13-SEP-93
12:17:46

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



Orbit
4818

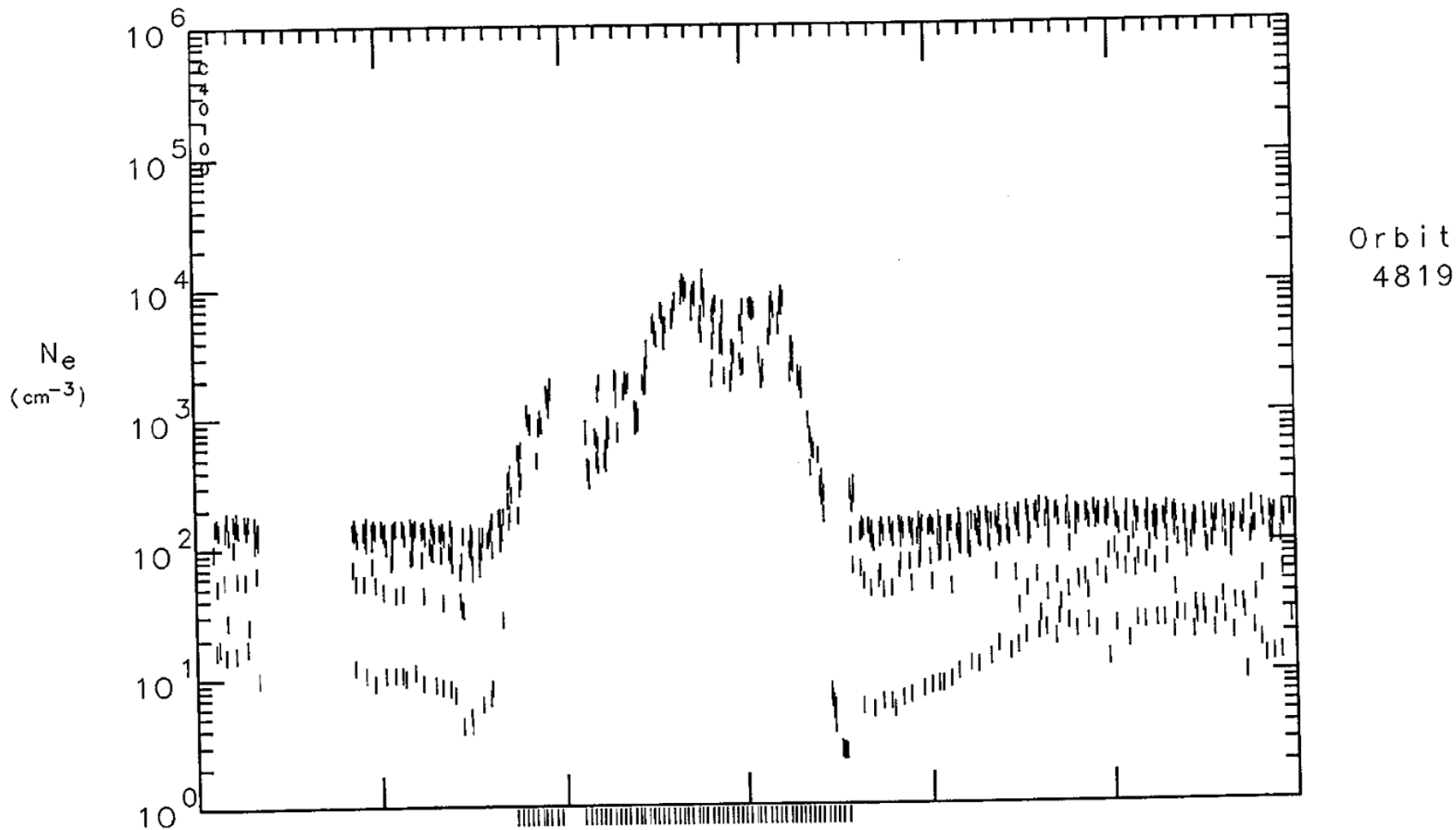
ALT	6339	3743	1464	437	1488	3775	6372	km
LAT	72	59	32	-11	-54	-73	-68	deg
LONG	162	130	112	98	78	24	-30	deg
SZA	106	118	134	132	104	82	69	deg
LST	22.5	0.9	2.2	3.1	4.4	7.7	11.5	hr

Universal Time, Day 92046

Ne hi-res Radial

Plotted:
13-SEP-93
12:21:34

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



Orbit
4819

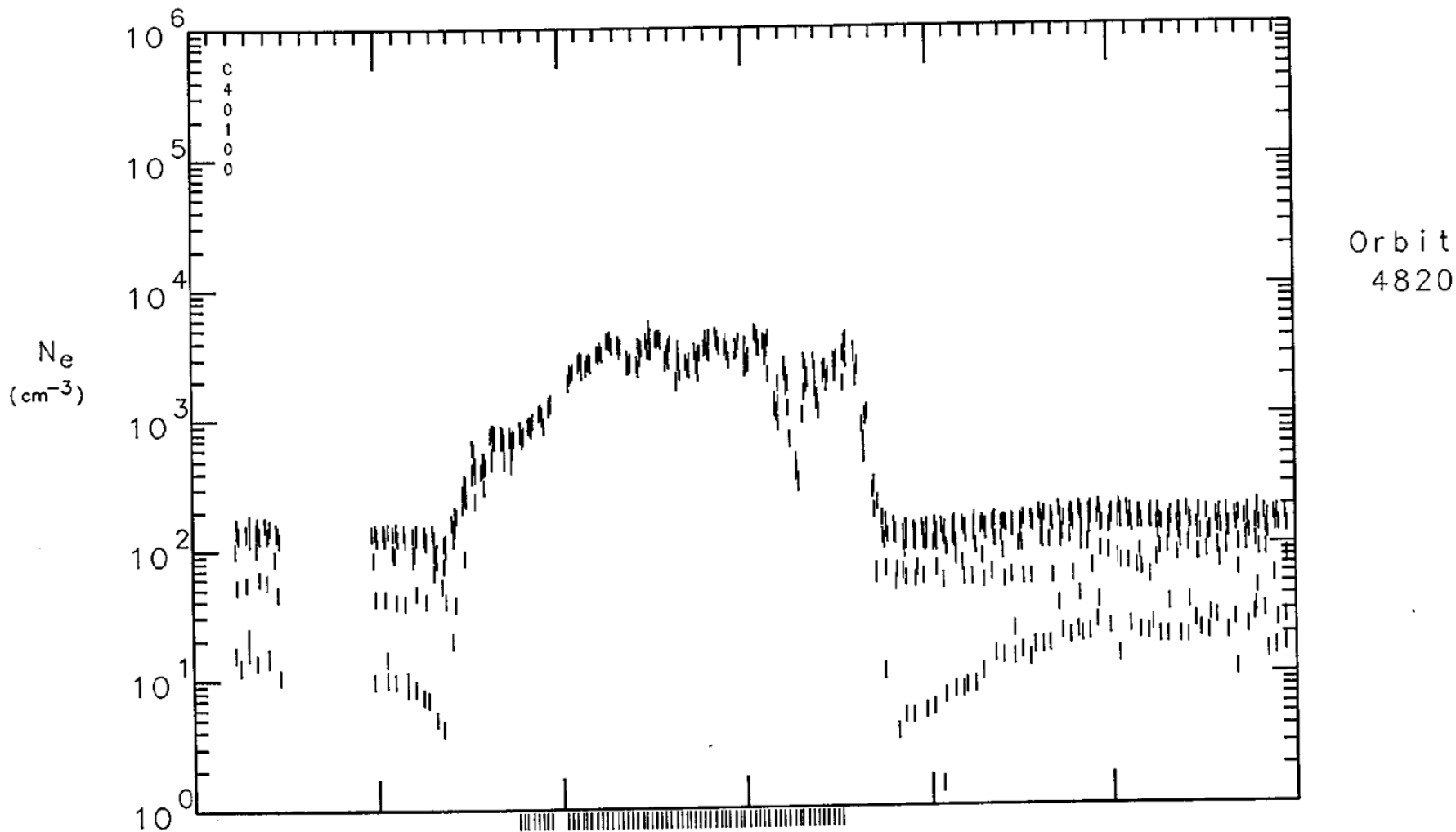
ALT	6315	3718	1445	433	1504	3798	6397	km
LAT	72	59	32	-11	-54	-73	-68	deg
LONG	163	131	113	99	79	24	-29	deg
SZA	106	118	133	131	103	82	69	deg
LST	22.7	1.0	2.3	3.2	4.5	7.9	11.7	hr

Universal Time, Day 92047

Ne hi-res Radial

Plotted:
13-SEP-93
12:25:48

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



ALT	6288	3692	1423	431	1521	3823	6424	km
LAT	72	59	32	-12	-54	-73	-68	deg
LONG	165	133	114	101	81	25	-28	deg
SZA	106	118	132	129	102	81	69	deg
LST	22.8	1.1	2.4	3.3	4.6	8.0	11.8	hr

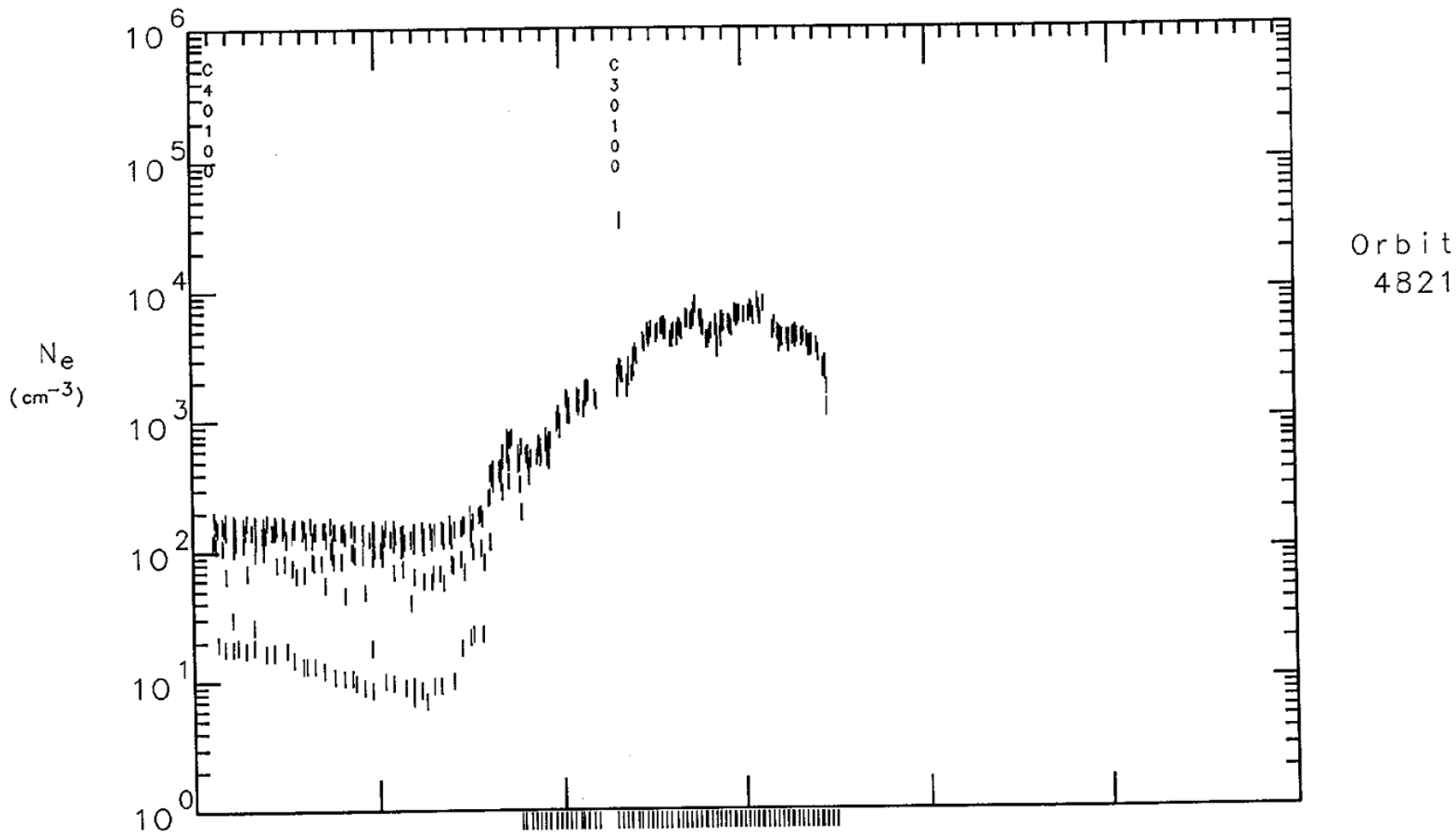
Universal Time, Day 92048

Ne hi-res Radial

Plotted:
13-SEP-93
12:29:37

420	1020	1620	2220	2820	3420	4020
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7

secs
hh:mm



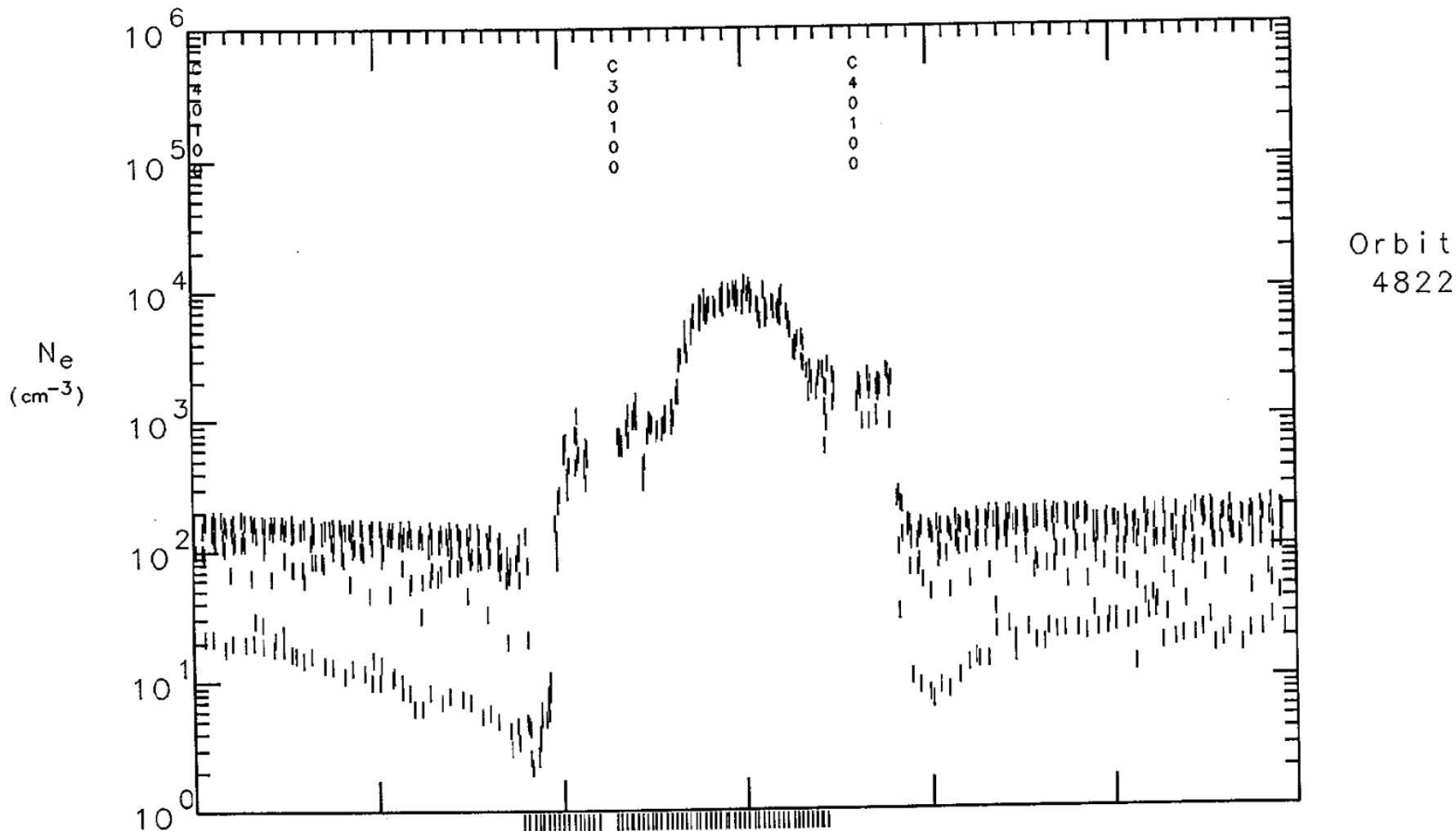
ALT	6259	3663	1400	428	1540	3851	6453	km
LAT	71	59	31	-12	-55	-74	-68	deg
LONG	166	134	116	102	82	26	-27	deg
SZA	106	117	131	127	101	81	69	deg
LST	22.9	1.2	2.5	3.4	4.7	8.2	11.9	hr

Universal Time, Day 92049

Ne hi-res Radial

Plotted:
13-SEP-93
12:33:08

420	1020	1620	2220	2820	3420	4020	secs
0: 7	0:17	0:27	0:37	0:47	0:57	1: 7	hh:mm



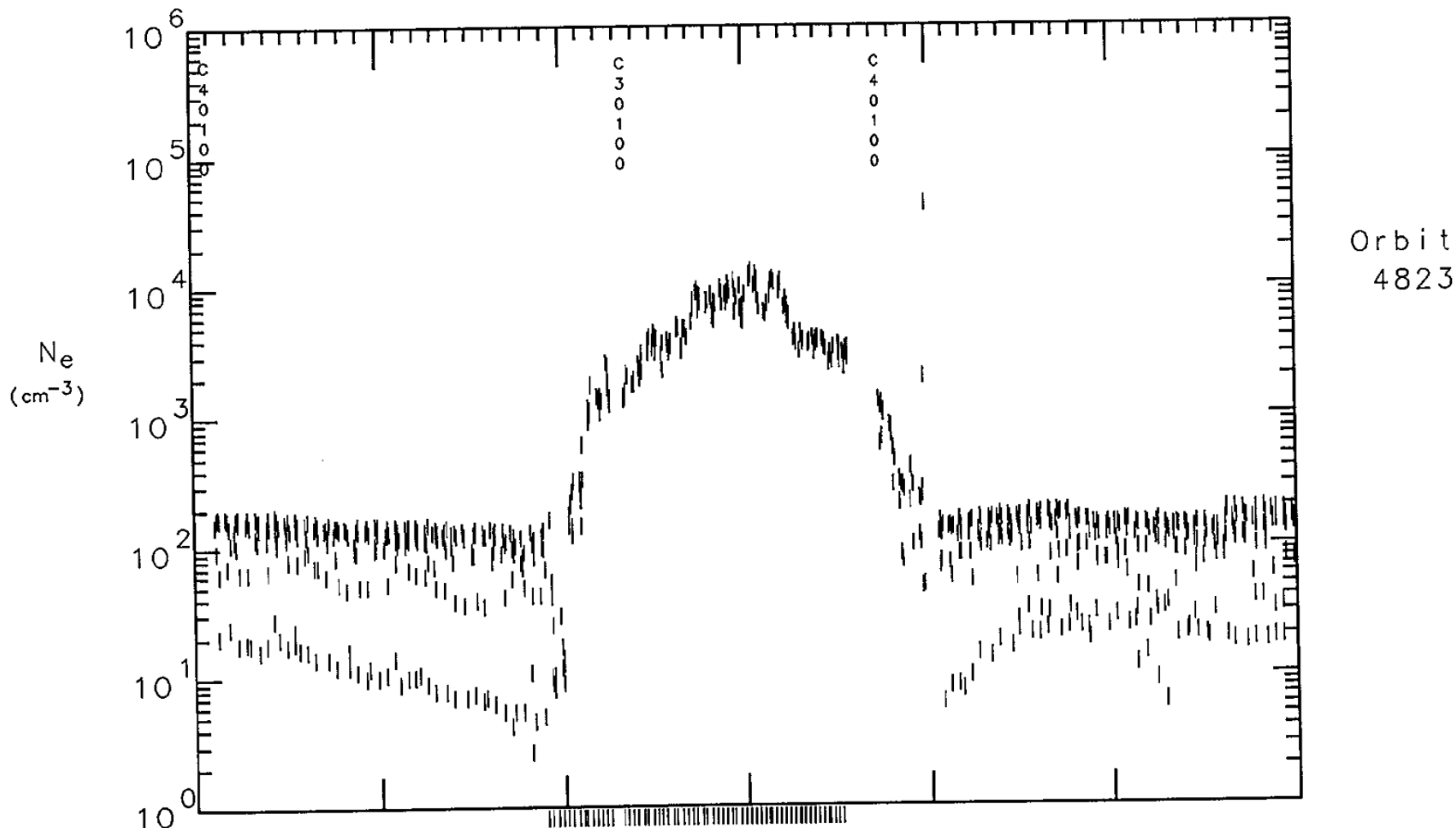
ALT	6228	3632	1377	426	1561	3880	6484	km
LAT	71	59	31	-13	-55	-74	-68	deg
LONG	167	135	117	103	83	26	-26	deg
SZA	106	117	130	125	99	80	69	deg
LST	23.1	1.4	2.6	3.6	4.9	8.4	12.1	hr

Ne hi-res Radial

Plotted:
13-SEP-93
12:37:09

Universal Time, Day 92050

360	960	1560	2160	2760	3360	3960	secs
0: 6	0:16	0:26	0:36	0:46	0:56	1: 6	hh:mm



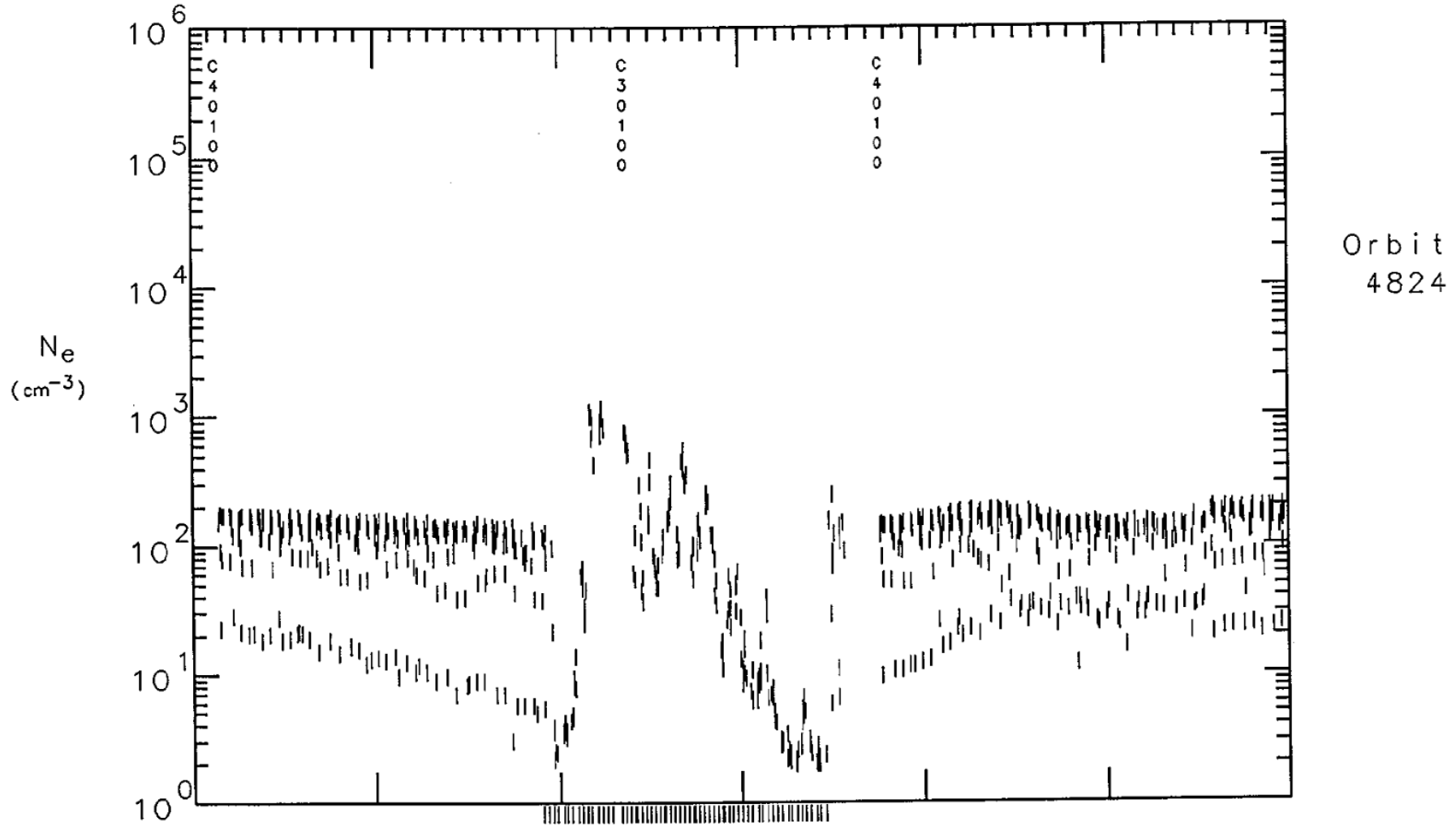
ALT	6456	3852	1538	422	1394	3659	6257	km
LAT	72	60	34	-8	-52	-73	-69	deg
LONG	172	139	120	106	87	34	-22	deg
SZA	105	115	128	125	101	81	70	deg
LST	22.9	1.3	2.7	3.6	4.8	8.0	12.0	hr

Universal Time, Day 92051

Ne hi-res Radial

Plotted:
13-SEP-93
12:41:10

360	960	1560	2160	2760	3360	3960	secs
0: 6	0:16	0:26	0:36	0:46	0:56	1: 6	hh:mm



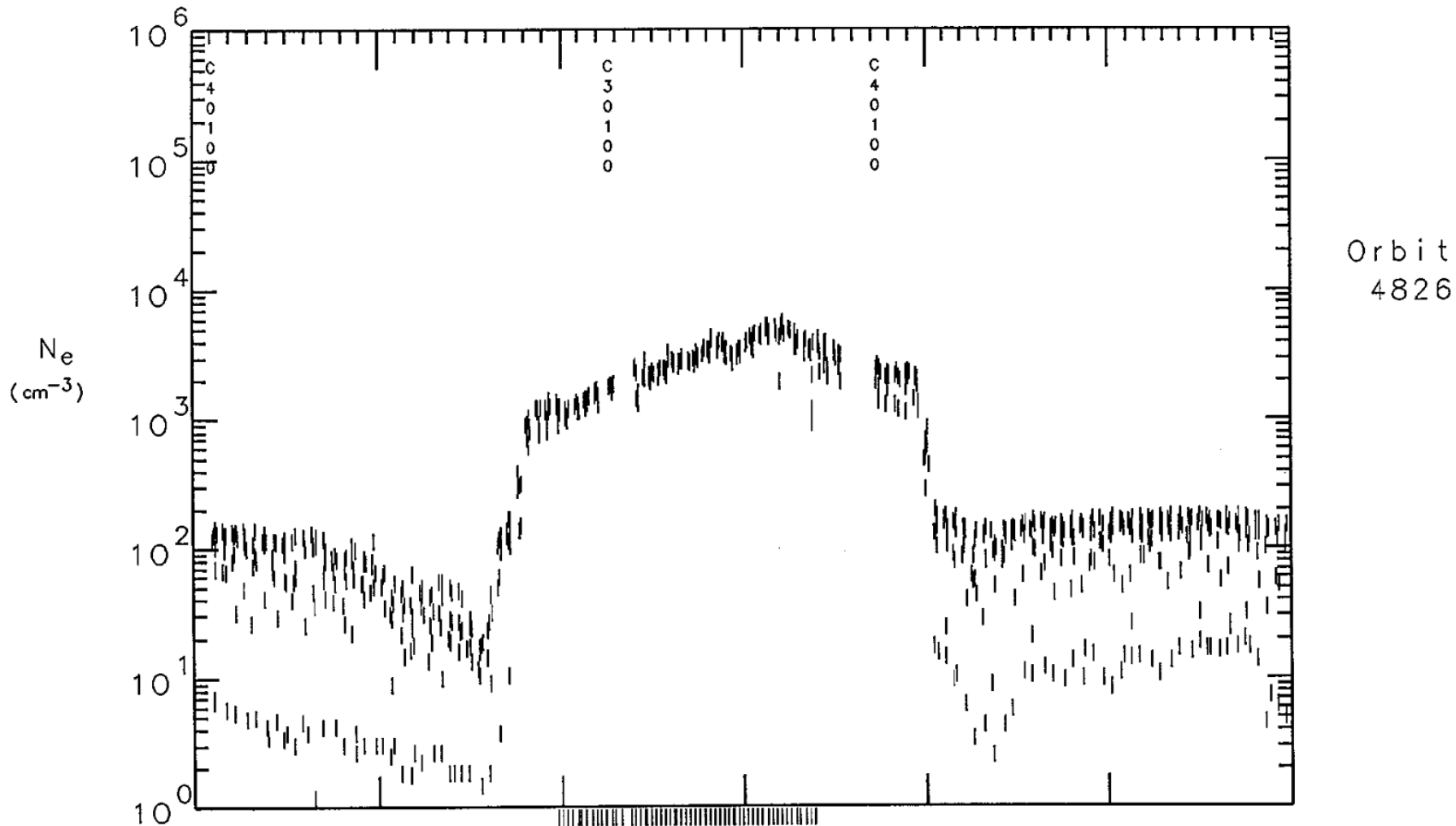
ALT	6420	3816	1509	418	1418	3693	6293	km
LAT	72	60	34	-9	-53	-73	-69	deg
LONG	173	140	121	107	88	35	-21	deg
SZA	106	115	127	124	99	81	70	deg
LST	23.1	1.5	2.8	3.7	4.9	8.2	12.2	hr

Universal Time, Day 92053

Ne hi-res Radial

Plotted:
13-SEP-93
12:45:20

360	960	1560	2160	2760	3360	3960	secs
0: 6	0:16	0:26	0:36	0:46	0:56	1: 6	hh:mm



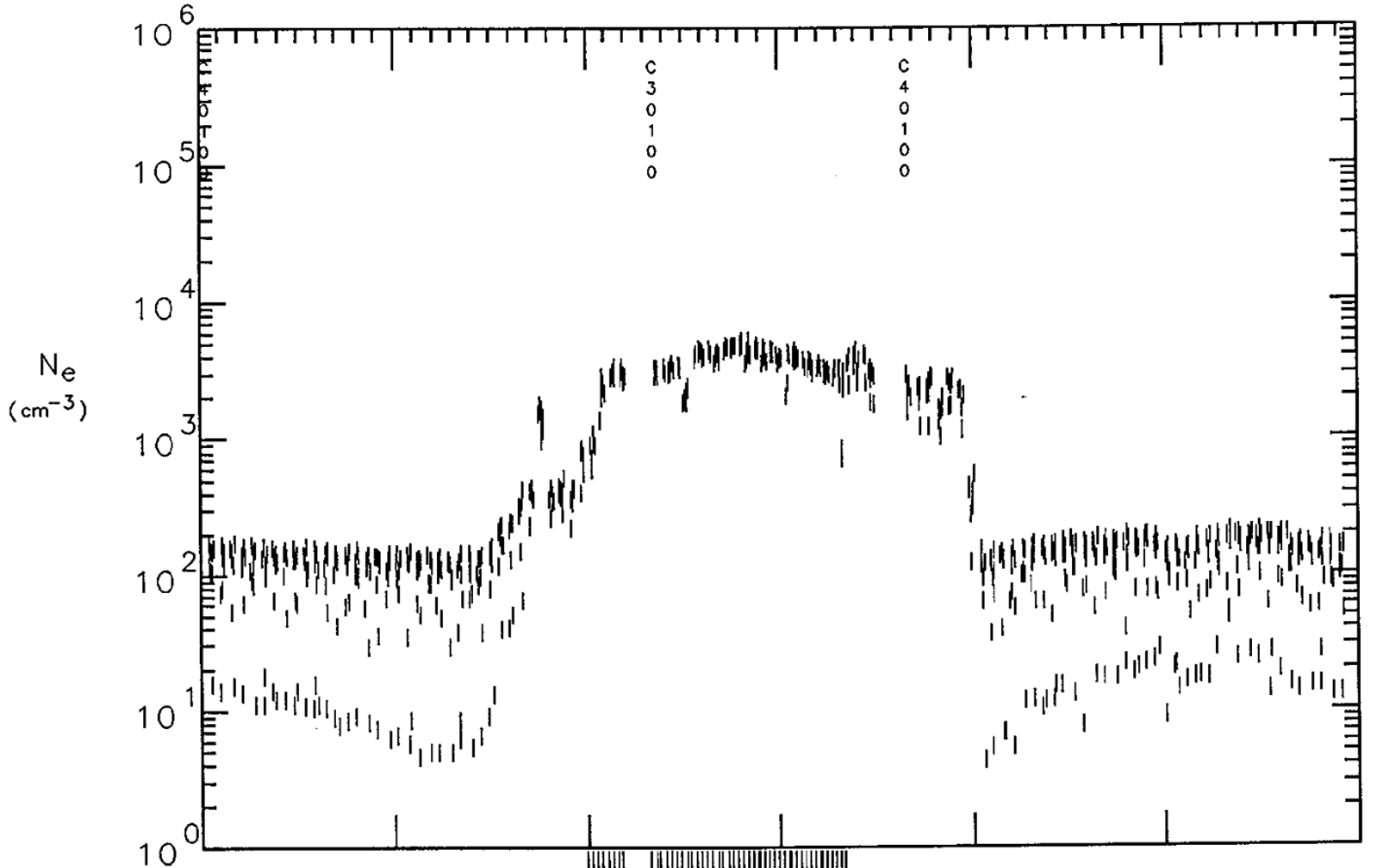
ALT	6340	3736	1448	413	1472	3769	6374	km
LAT	72	60	33	-11	-54	-74	-69	deg
LONG	174	142	123	110	90	35	-19	deg
SZA	106	115	124	120	97	80	70	deg
LST	23.4	1.7	3.0	3.9	5.2	8.6	12.4	hr

Universal Time, Day 92054

Ne hi-res Radial

Plotted:
13-SEP-93
12:49:20

360	960	1560	2160	2760	3360	3960	secs
0: 6	0:16	0:26	0:36	0:46	0:56	1: 6	hh:mm



Orbit
4827

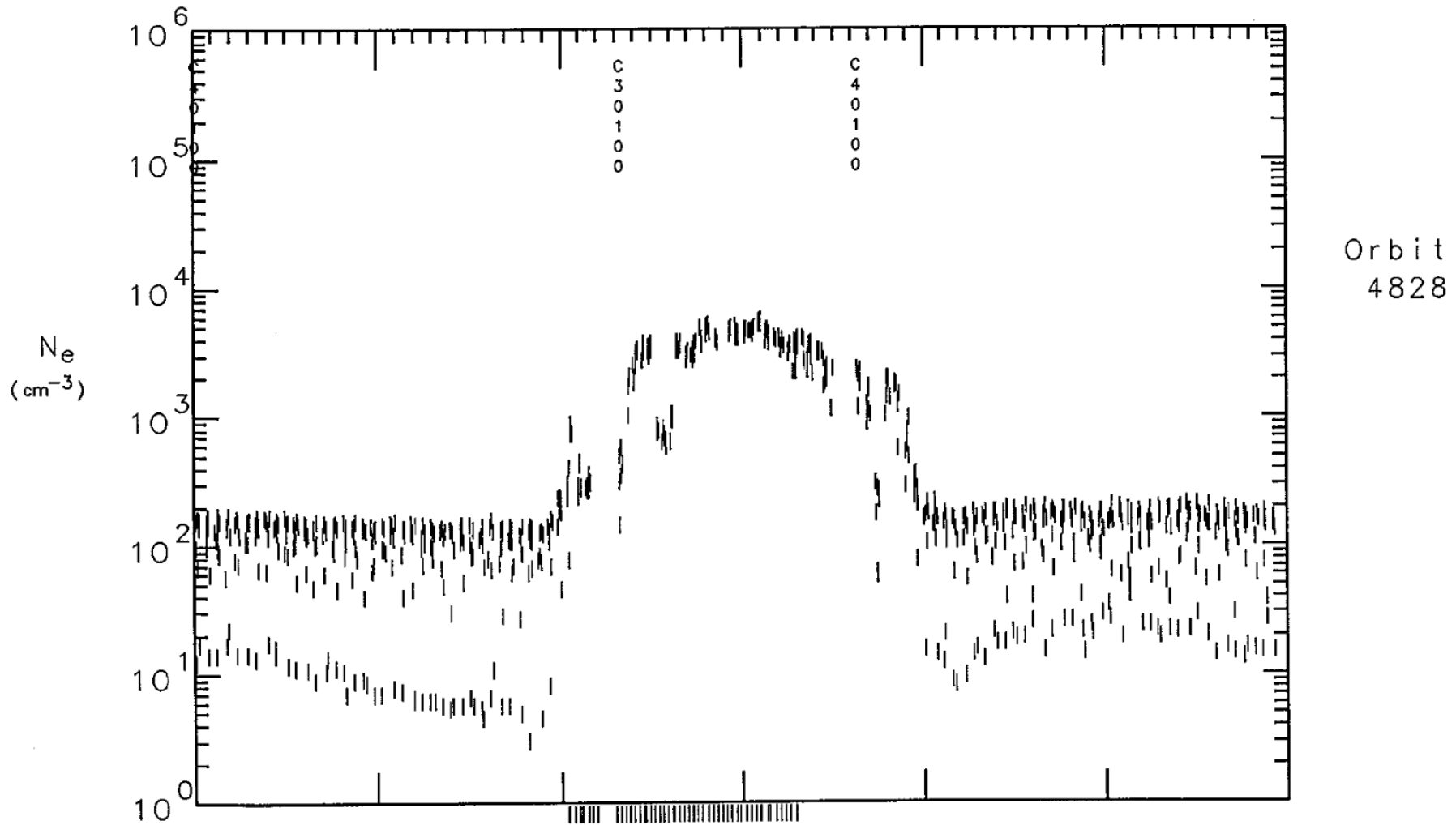
ALT	6296	3694	1415	411	1502	3811	6417	km
LAT	72	59	32	-11	-54	-74	-68	deg
LONG	175	143	125	111	91	35	-19	deg
SZA	106	114	123	118	96	79	70	deg
LST	23.5	1.9	3.1	4.1	5.3	8.8	12.6	hr

Universal Time, Day 92055

Ne hi-res Radial

Plotted:
13-SEP-93
12:53:24

360	960	1560	2160	2760	3360	3960	secs
0: 6	0:16	0:26	0:36	0:46	0:56	1: 6	hh:mm



Orbit
4828

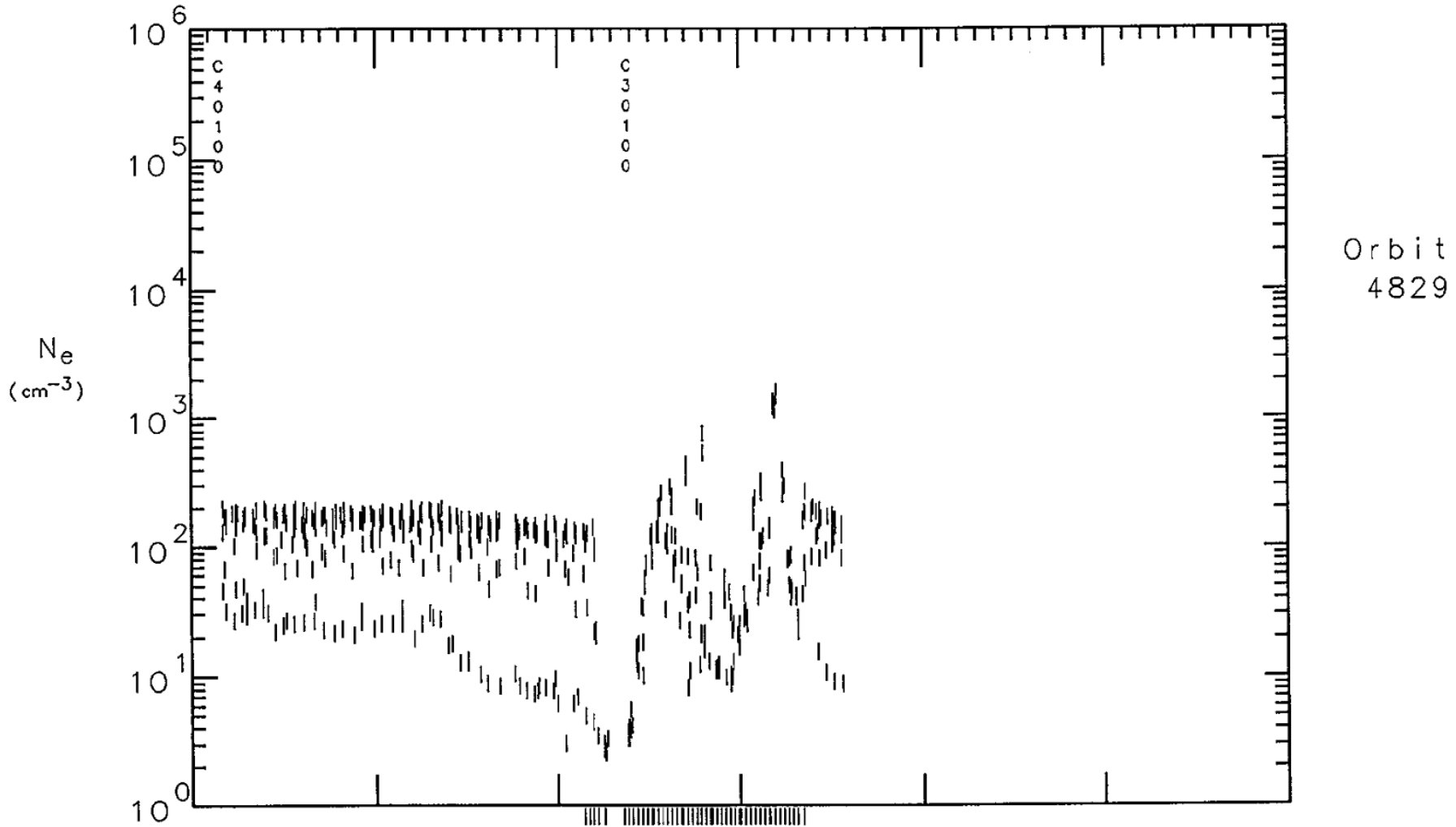
ALT	6251	3649	1381	410	1534	3855	6463	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	176	144	126	112	92	35	-18	deg
SZA	106	114	122	116	95	79	70	deg
LST	23.7	2.0	3.3	4.2	5.5	9.0	12.7	hr

Universal Time, Day 92056

Ne hi-res Radial

Plotted:
13-SEP-93
12:57:28

300	900	1500	2100	2700	3300	3900	secs
0: 5	0:15	0:25	0:35	0:45	0:55	1: 5	hh:mm



Orbit
4829

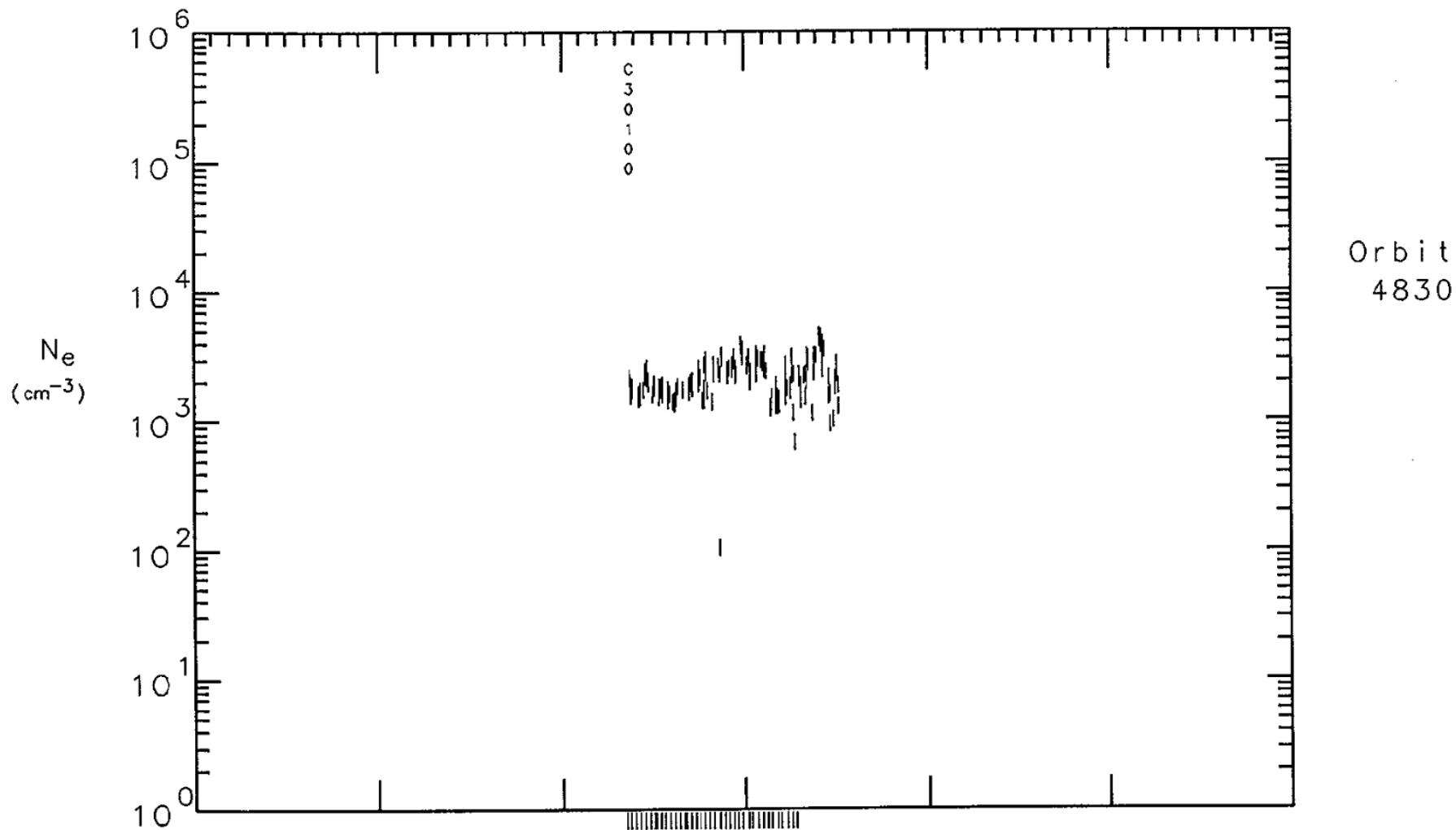
ALT	6467	3858	1535	408	1377	3645	6248	km
LAT	72	61	34	-8	-52	-73	-69	deg
LONG	-178	147	129	115	96	43	-14	deg
SZA	105	113	121	116	95	80	71	deg
LST	23.5	2.0	3.3	4.2	5.4	8.7	12.7	hr

Universal Time, Day 92057

Ne hi-res Radial

Plotted:
13-SEP-93
13:01:01

300	900	1500	2100	2700	3300	3900	secs
0: 5	0:15	0:25	0:35	0:45	0:55	1: 5	hh:mm



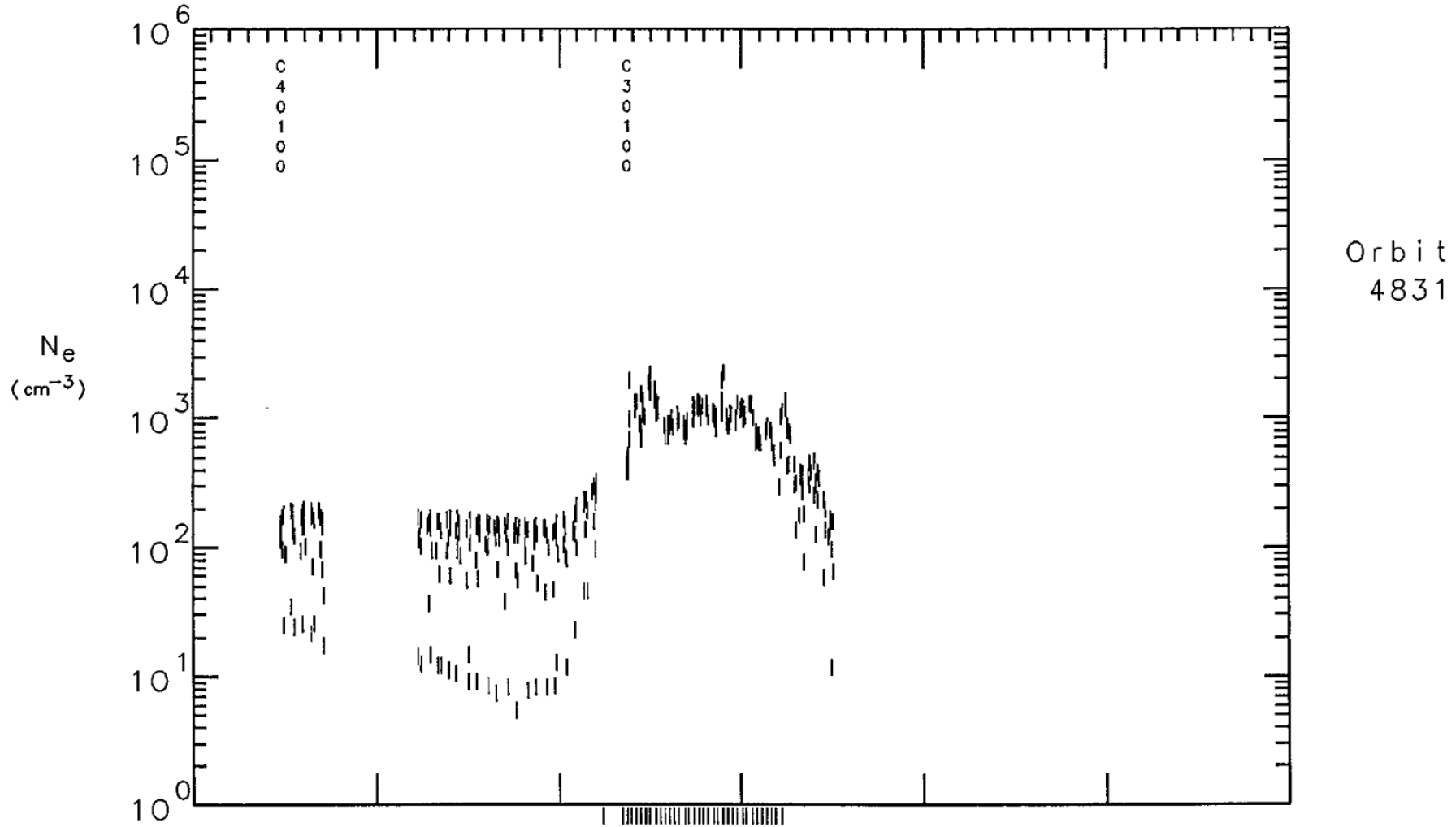
ALT	6417	3809	1497	404	1411	3693	6297	km
LAT	72	60	34	-9	-53	-74	-69	deg
LONG	-177	148	130	116	97	43	-13	deg
SZA	105	112	119	114	94	79	71	deg
LST	23.7	2.1	3.4	4.3	5.6	8.9	12.8	hr

Universal Time, Day 92058

Ne hi-res Radial

Plotted:
13-SEP-93
13:03:58

300 900 1500 2100 2700 3300 3900 secs
0: 5 0:15 0:25 0:35 0:45 0:55 1: 5 hh:mm



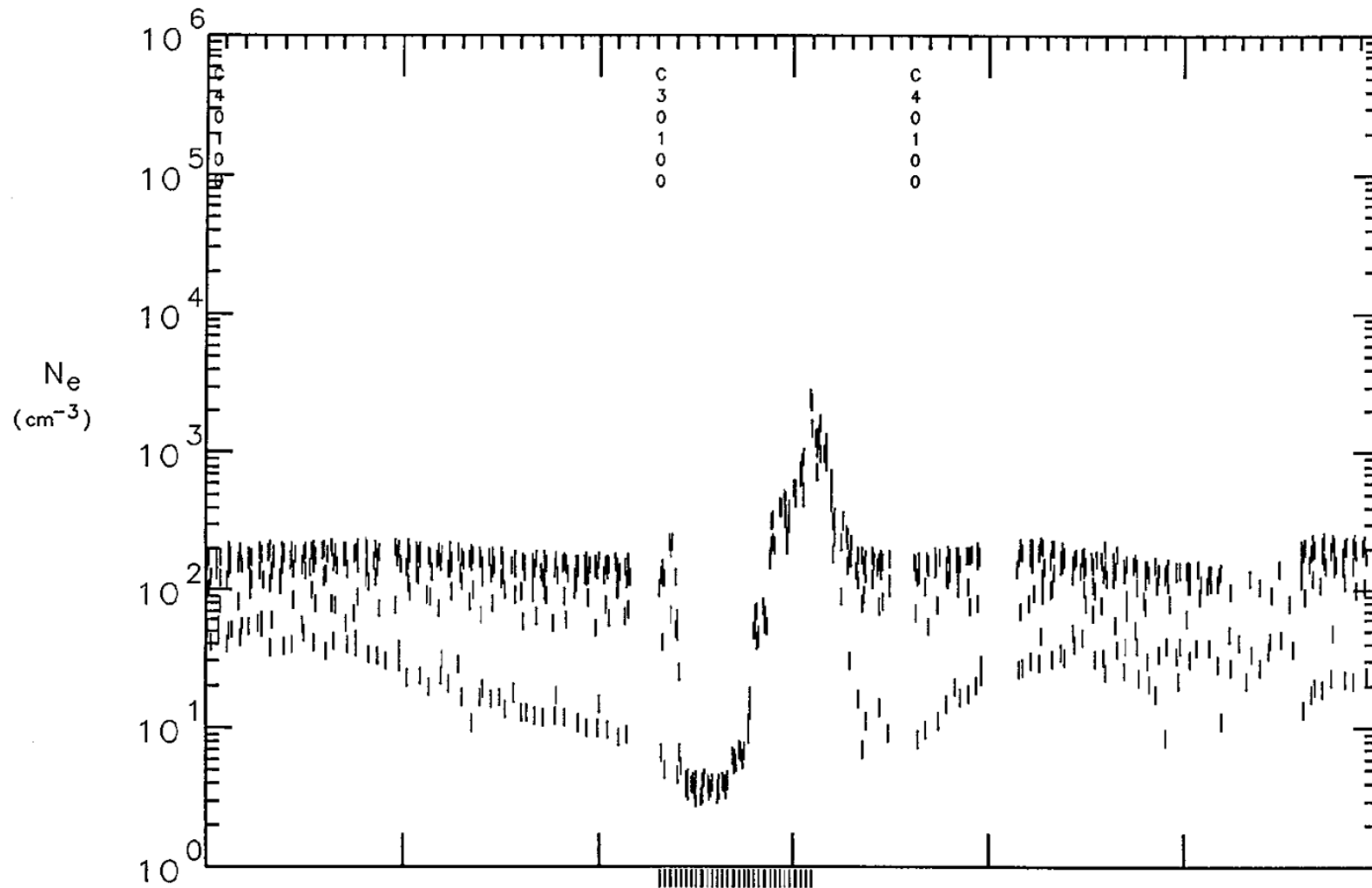
ALT	6366	3758	1458	402	1446	3742	6349	km
LAT	72	60	33	-10	-54	-74	-69	deg
LONG	-177	149	131	117	98	43	-12	deg
SZA	105	112	118	112	93	79	71	deg
LST	23.8	2.2	3.5	4.5	5.7	9.1	13.0	hr

Universal Time, Day 92060

Ne hi-res Radial

Plotted:
13-SEP-93
13:15:41

300 900 1500 2100 2700 3300 3900
0: 5 0:15 0:25 0:35 0:45 0:55 1: 5
secs
hh:mm



Orbit
4833

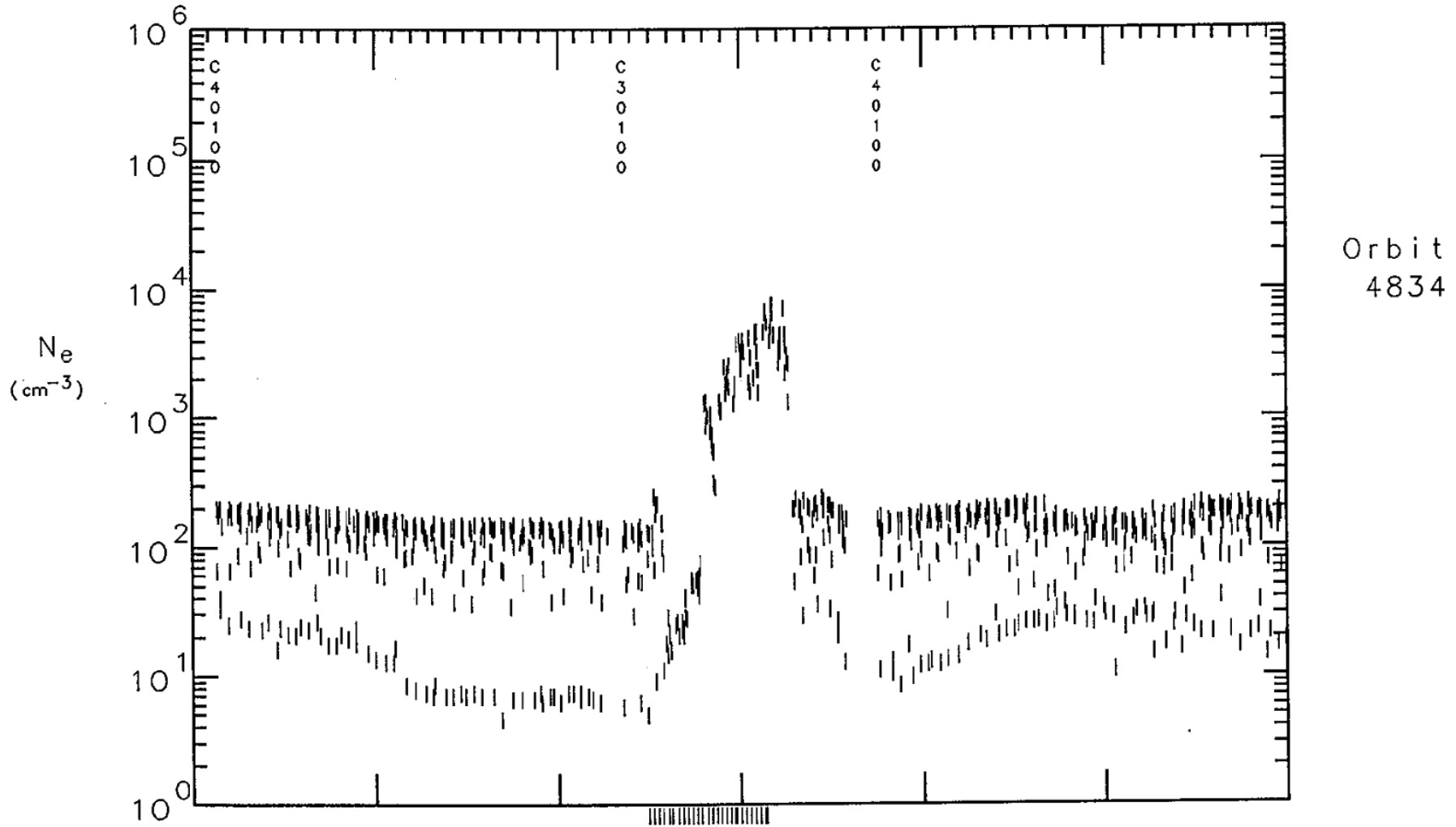
ALT	6257	3652	1378	400	1523	3847	6458	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-175	151	133	120	100	42	-11	deg
SZA	105	111	116	109	90	78	72	deg
LST	0.2	2.5	3.8	4.7	6.0	9.5	13.3	hr

Universal Time, Day 92061

Ne hi-res Radial

Plotted:
13-SEP-93
13:19:37

240	840	1440	2040	2640	3240	3840	secs
0: 4	0:14	0:24	0:34	0:44	0:54	1: 4	hh:mm



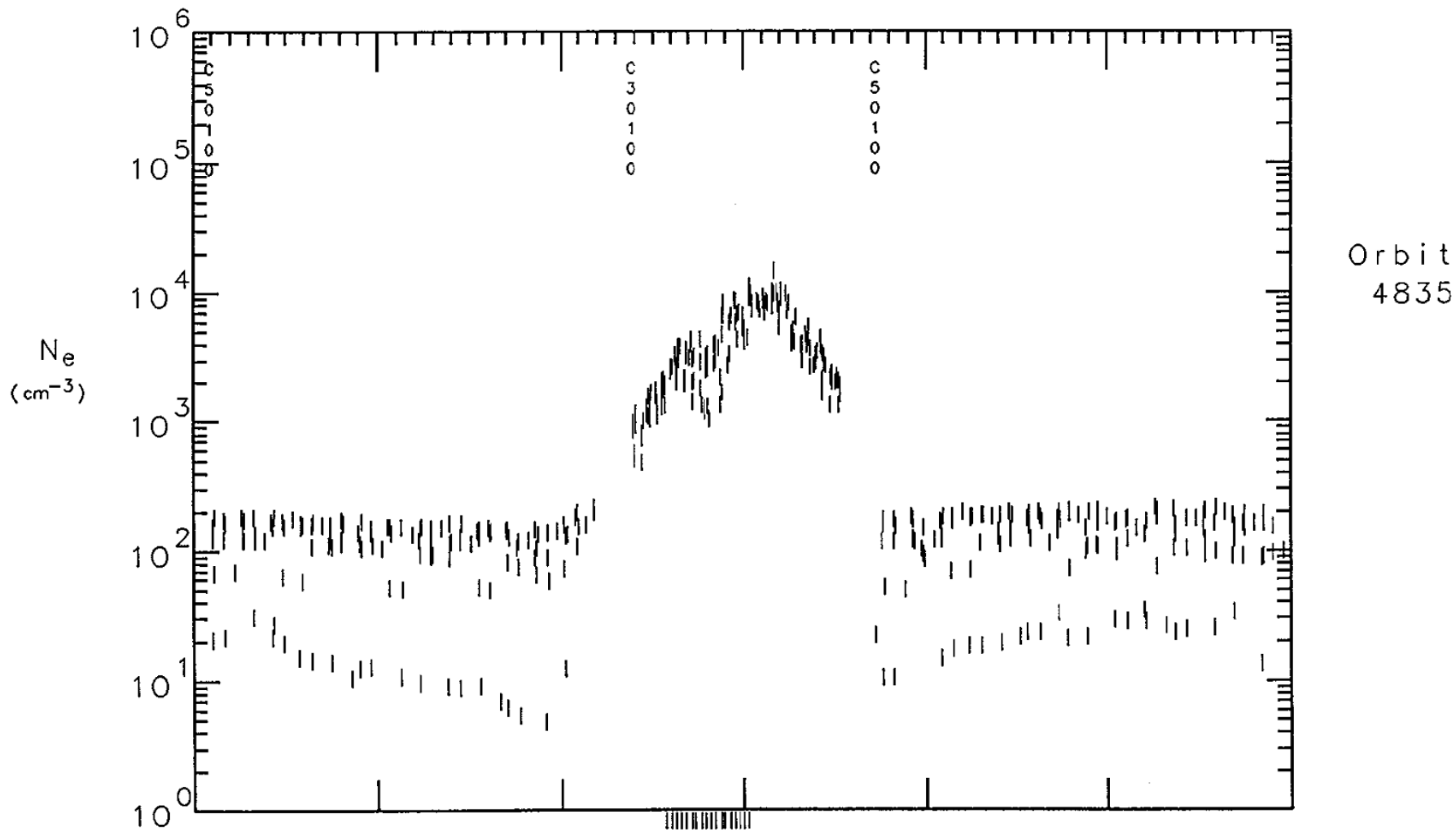
ALT	6463	3851	1526	399	1374	3647	6252	km
LAT	72	61	35	-8	-52	-74	-69	deg
LONG	-171	155	136	122	103	50	-7	deg
SZA	105	110	114	108	91	79	72	deg
LST	0.0	2.5	3.8	4.7	5.9	9.2	13.2	hr

Universal Time, Day 92062

Ne hi-res Radial

Plotted:
13-SEP-93
13:23:36

240	840	1440	2040	2640	3240	3840	secs
0: 4	0:14	0:24	0:34	0:44	0:54	1: 4	hh:mm



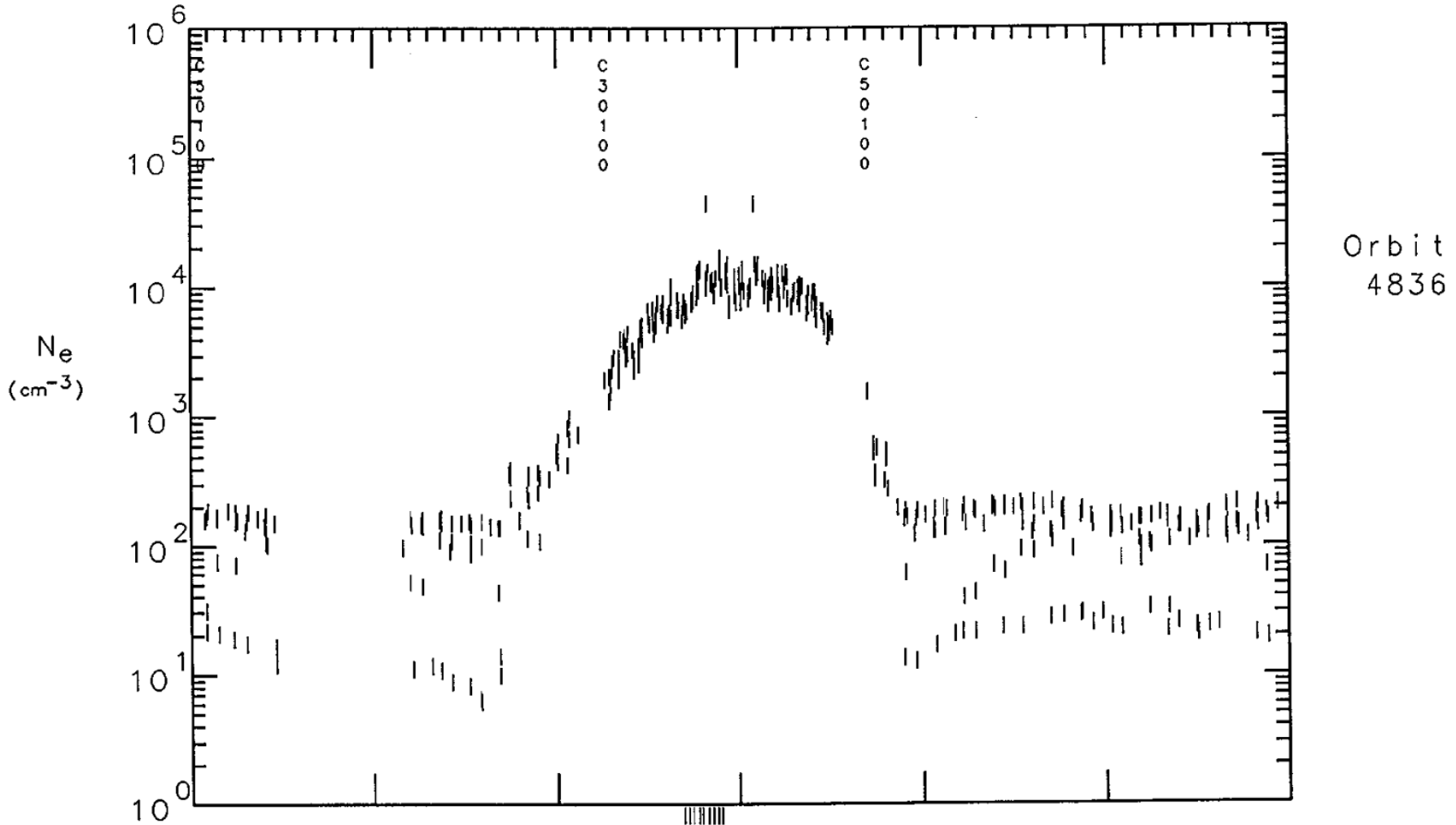
ALT	6405	3794	1482	396	1414	3703	6311	km
LAT	72	60	34	-9	-53	-74	-69	deg
LONG	-170	156	137	123	104	50	-6	deg
SZA	105	109	113	106	90	78	72	deg
LST	0.2	2.6	4.0	4.9	6.1	9.4	13.4	hr

Universal Time, Day 92063

Ne hi-res Radial

Plotted:
13-SEP-93
13:27:06

240	840	1440	2040	2640	3240	3840	secs
0: 4	0:14	0:24	0:34	0:44	0:54	1: 4	hh:mm



ALT	6357	3748	1447	395	1448	3749	6358	km
LAT	72	60	33	-10	-54	-74	-69	deg
LONG	-169	157	138	125	105	50	-5	deg
SZA	105	109	112	105	88	78	73	deg
LST	0.4	2.8	4.1	5.0	6.2	9.6	13.5	hr

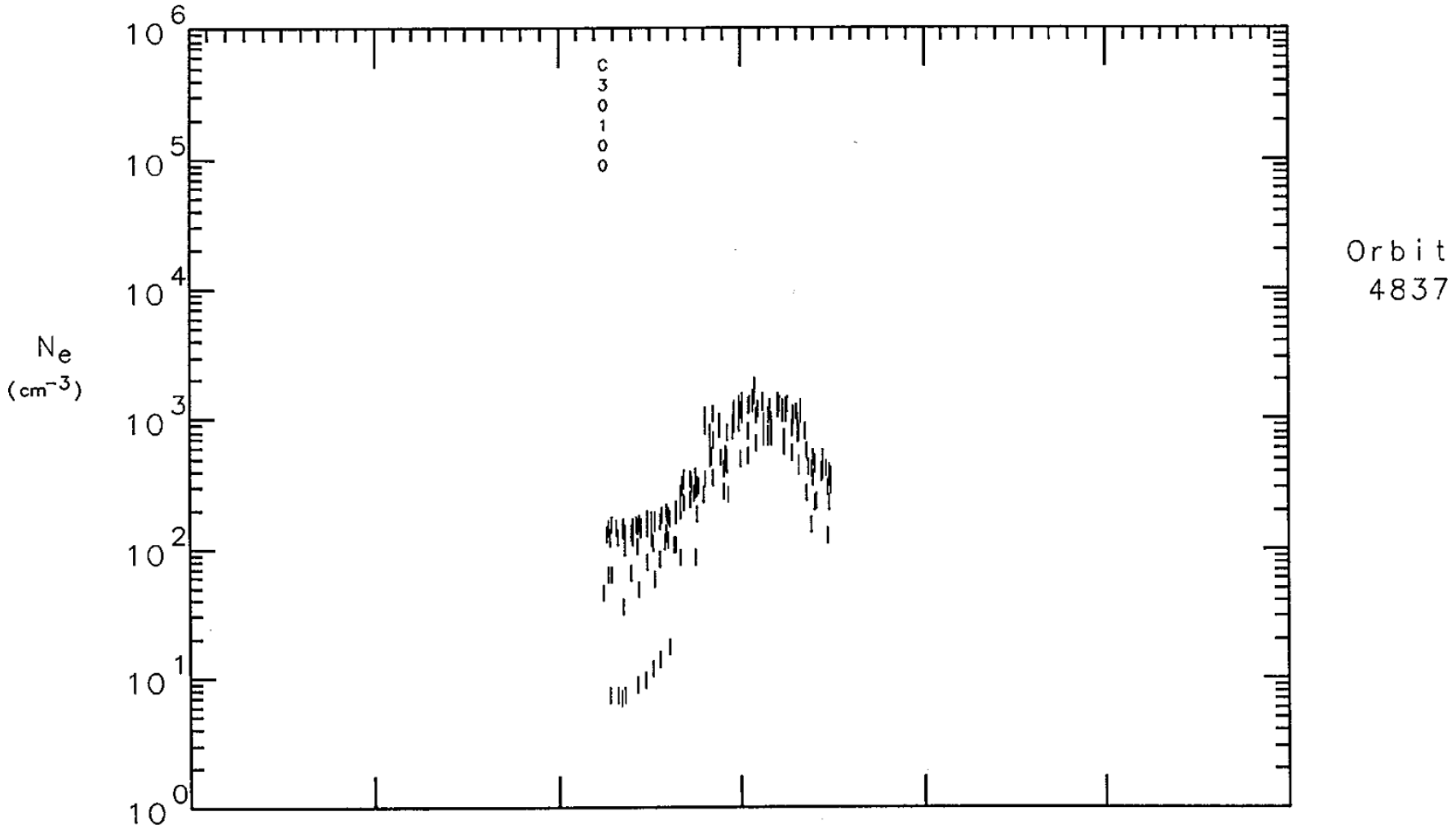
Universal Time, Day 92064

Ne hi-res Radial

Plotted:
13-SEP-93
13:30:34

240	840	1440	2040	2640	3240	3840
0: 4	0:14	0:24	0:34	0:44	0:54	1: 4

secs
hh:mm



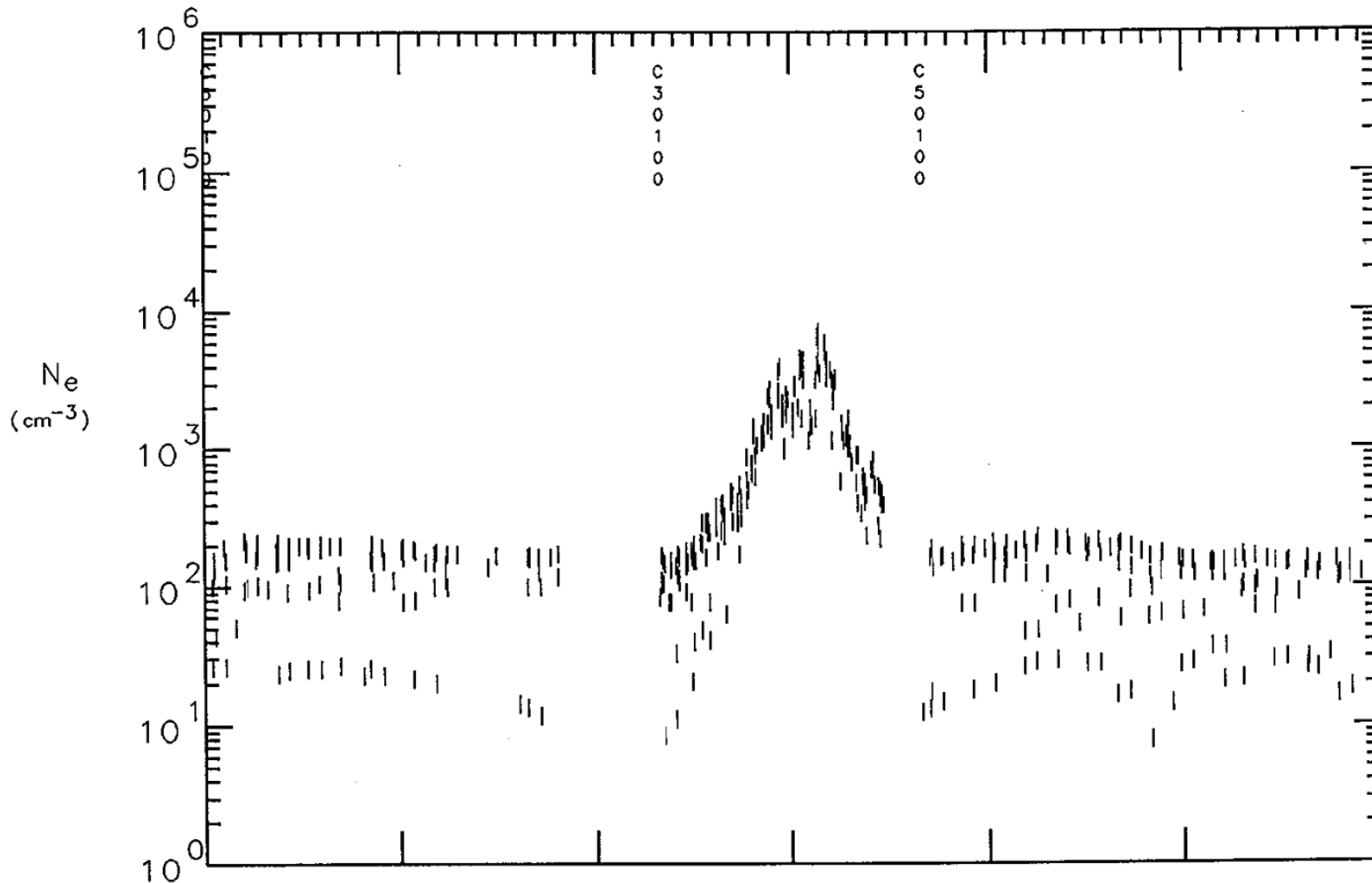
ALT	6299	3691	1405	394	1490	3805	6417	km
LAT	72	60	32	-11	-55	-74	-68	deg
LONG	-169	158	139	126	106	50	-4	deg
SZA	105	108	111	103	87	78	73	deg
LST	0.5	2.9	4.2	5.1	6.4	9.9	13.7	hr

Universal Time, Day 92065

Ne hi-res Radial

Plotted:
13-SEP-93
13:32:42

240	840	1440	2040	2640	3240	3840	secs
0: 4	0:14	0:24	0:34	0:44	0:54	1: 4	hh:mm



Orbit
4838

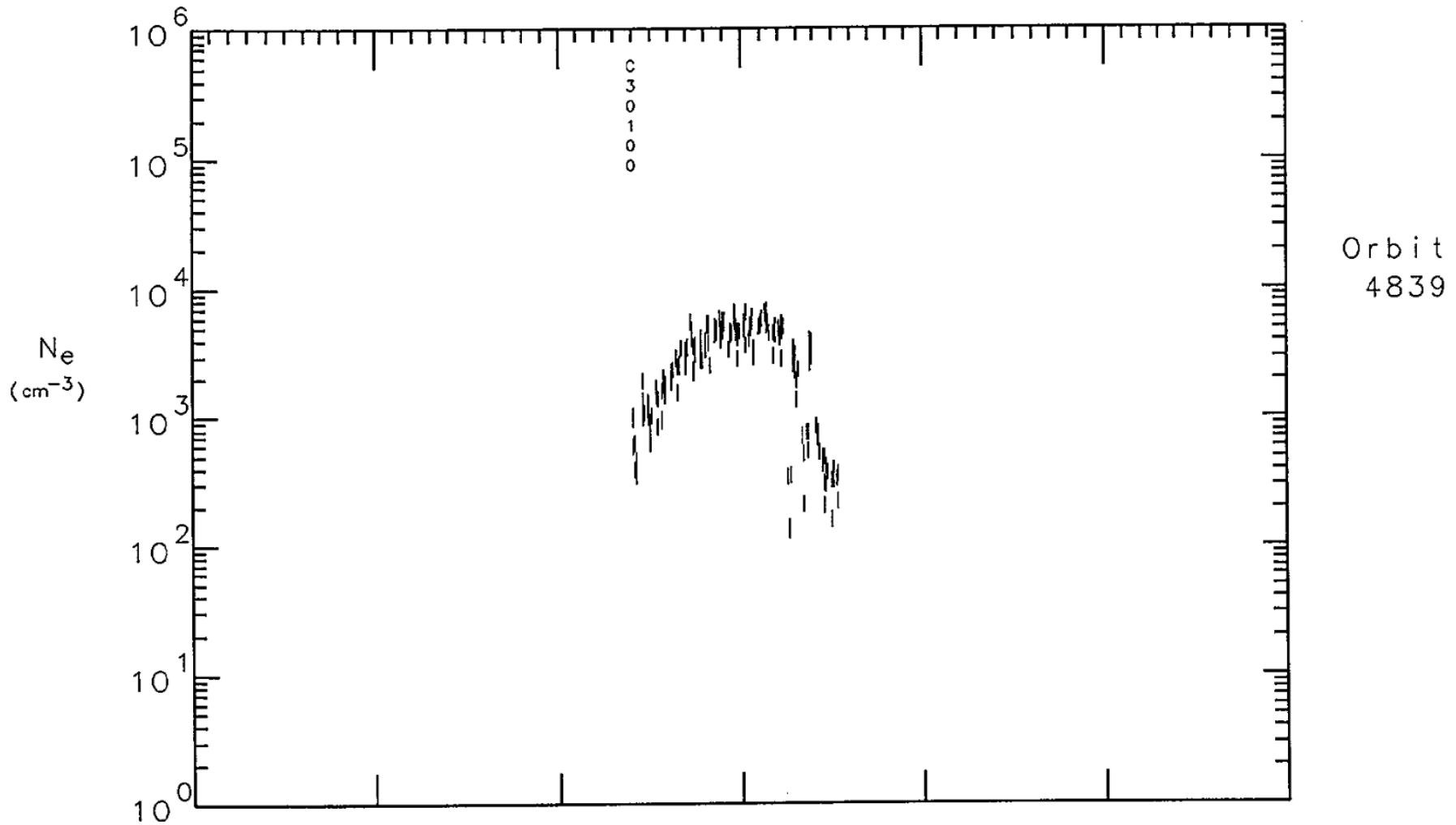
ALT	6239	3633	1362	395	1533	3863	6476	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-168	159	141	127	107	49	-4	deg
SZA	104	108	109	101	86	77	73	deg
LST	0.7	3.1	4.3	5.2	6.5	10.1	13.8	hr

Universal Time, Day 92066

Ne hi-res Radial

Plotted:
13-SEP-93
13:36:28

180	780	1380	1980	2580	3180	3780	secs
0: 3	0:13	0:23	0:33	0:43	0:53	1: 3	hh:mm



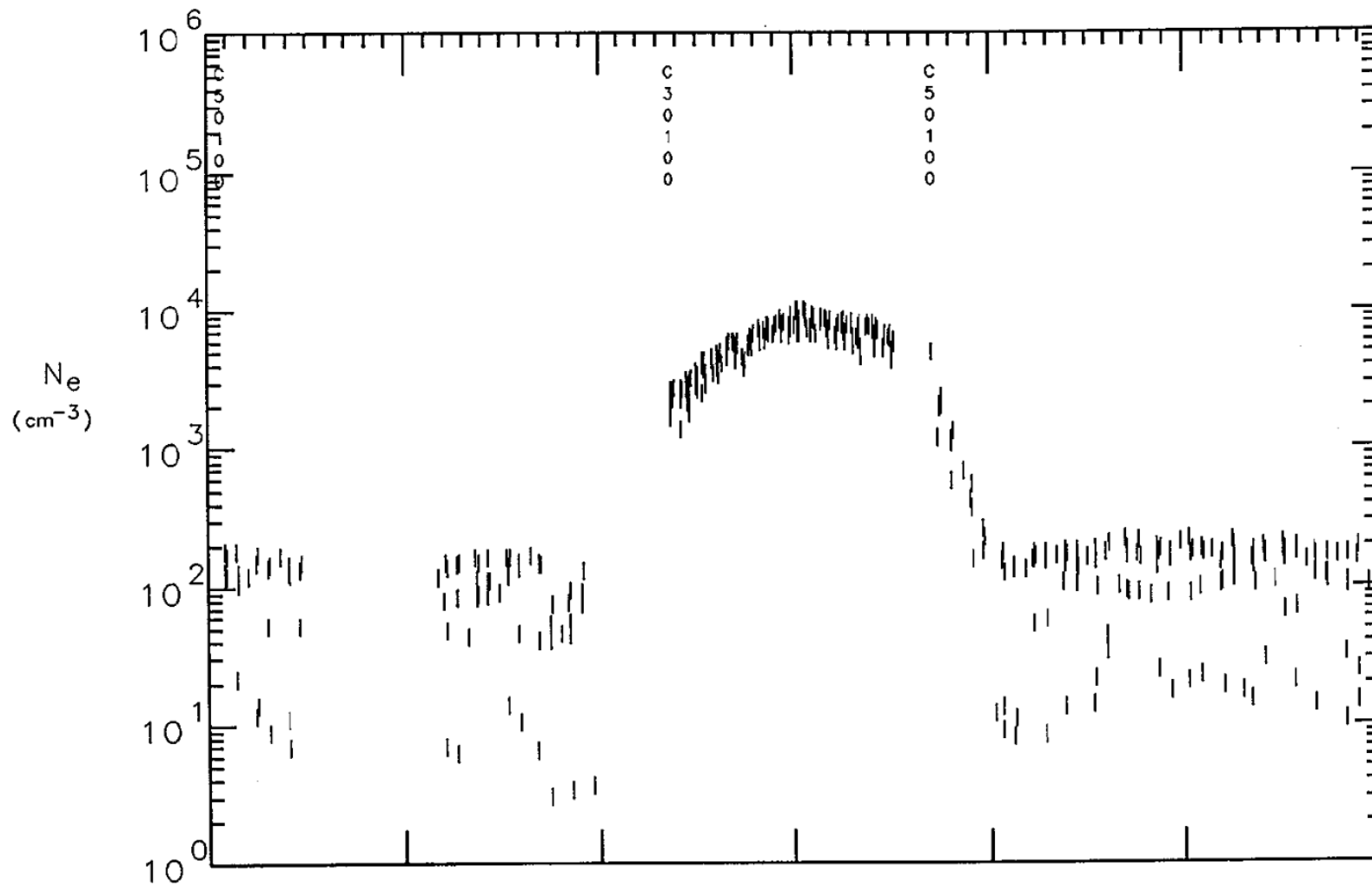
ALT	6441	3829	1507	393	1386	3667	6275	km
LAT	72	61	34	-9	-53	-74	-69	deg
LONG	-163	162	143	130	111	57	0	deg
SZA	104	107	108	100	86	78	74	deg
LST	0.6	3.0	4.4	5.3	6.5	9.8	13.8	hr

Universal Time, Day 92067

Ne hi-res Radial

Plotted:
13-SEP-93
13:38:37

180	780	1380	1980	2580	3180	3780	secs
0: 3	0:13	0:23	0:33	0:43	0:53	1: 3	hh:mm



Orbit
4840

ALT	6380	3769	1461	392	1429	3727	6336	km
LAT	72	60	34	-10	-54	-74	-69	deg
LONG	-163	163	144	131	111	56	0	deg
SZA	104	106	107	99	85	77	74	deg
LST	0.8	3.2	4.5	5.4	6.6	10.0	14.0	hr

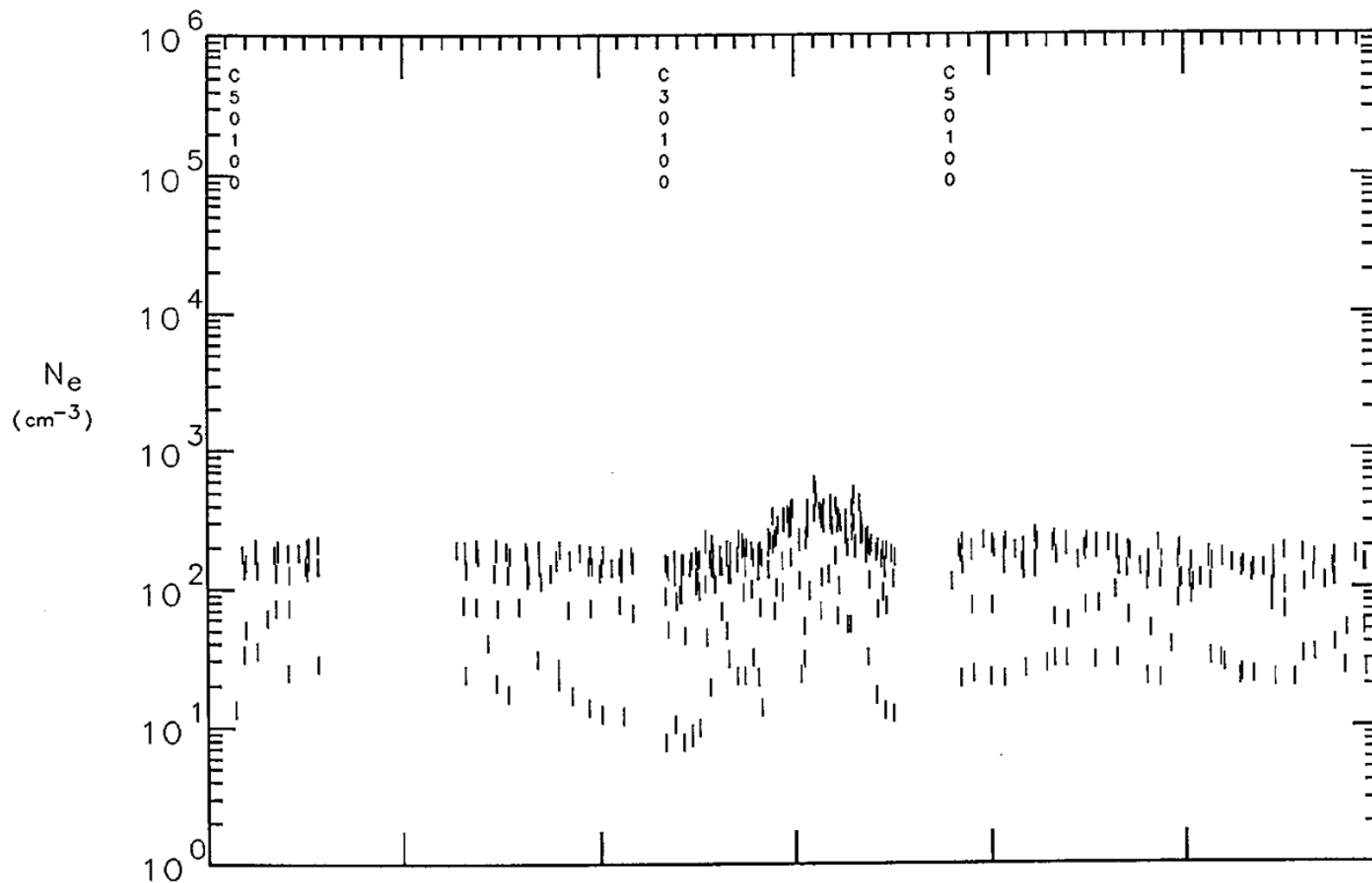
Universal Time, Day 92068

Ne hi-res Radial

Plotted:
13-SEP-93
13:42:32

180 780 1380 1980 2580 3180 3780
0: 3 0:13 0:23 0:33 0:43 0:53 1: 3

secs
hh:mm



Orbit
4841

ALT	6317	3708	1415	391	1474	3787	6399	km
LAT	72	60	33	-11	-54	-74	-69	deg
LONG	-162	164	145	132	112	56	1	deg
SZA	104	106	105	97	84	77	74	deg
LST	0.9	3.3	4.6	5.5	6.8	10.2	14.1	hr

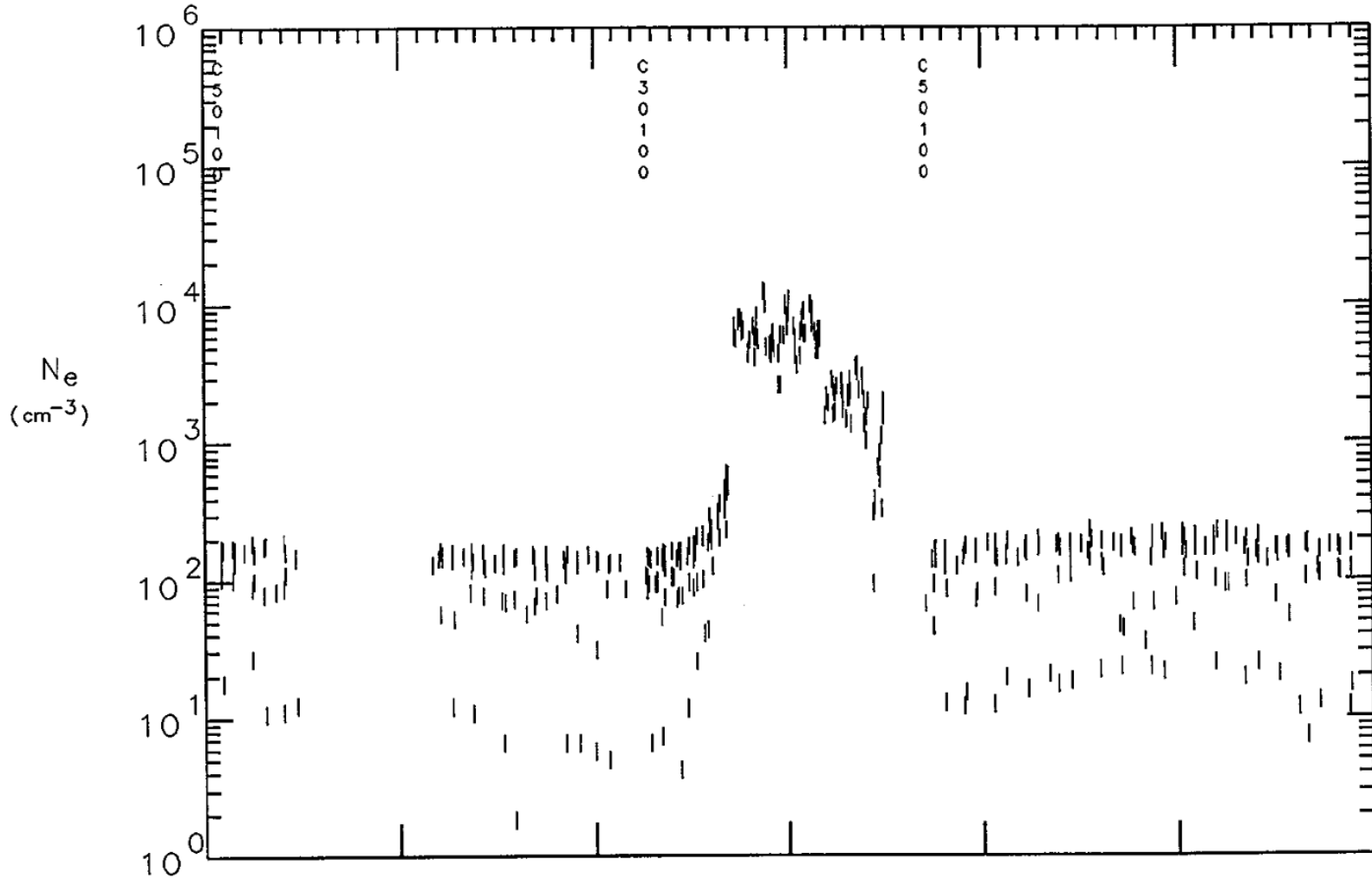
Universal Time, Day 92069

Ne hi-res Radial

Plotted:
13-SEP-93
13:46:02

180	780	1380	1980	2580	3180	3780
0: 3	0:13	0:23	0:33	0:43	0:53	1: 3

secs
hh:mm



Orbit
4842

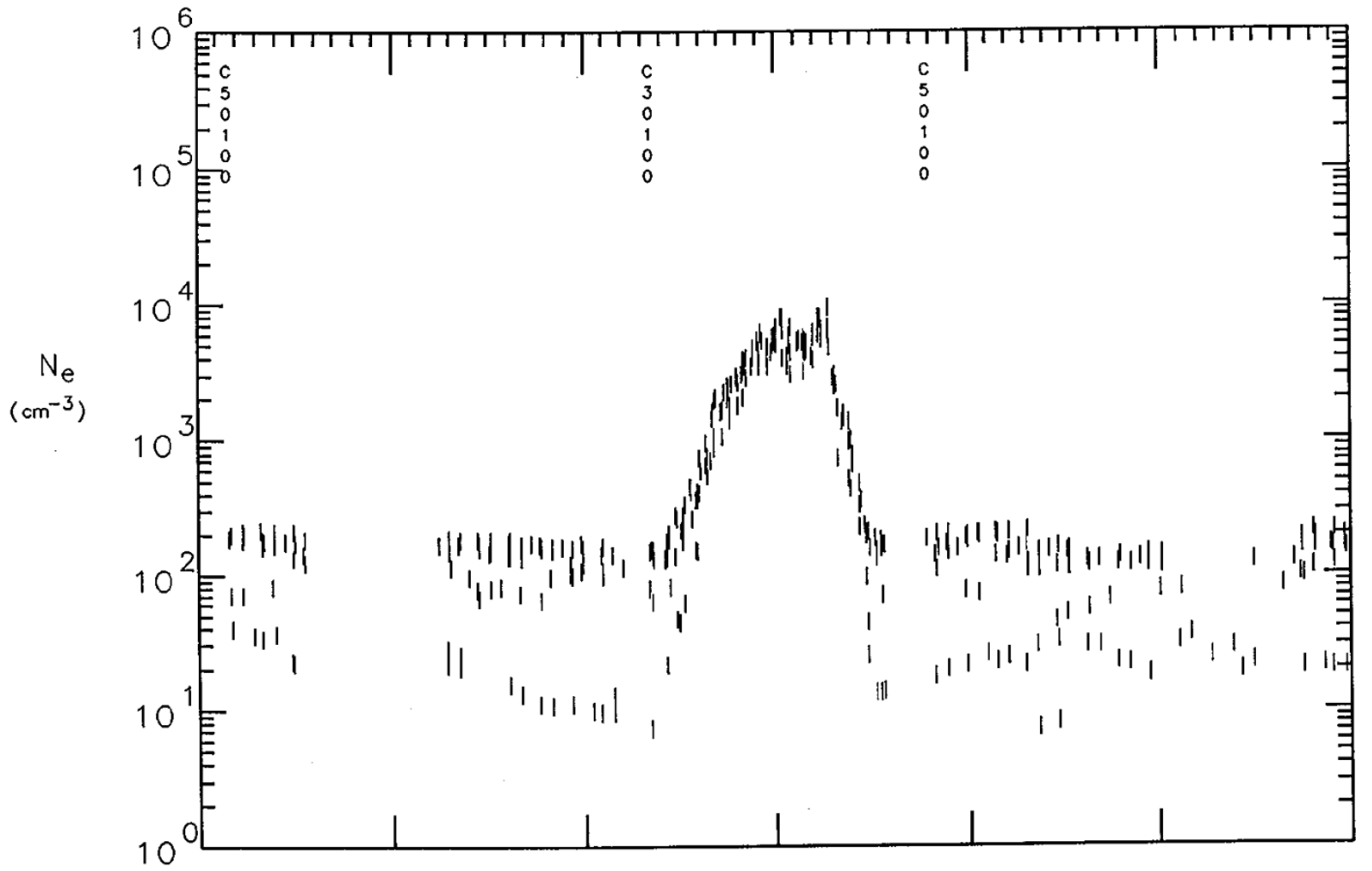
ALT	6254	3647	1370	392	1520	3848	6462	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-162	165	147	133	113	56	1	deg
SZA	104	105	104	95	83	77	75	deg
LST	1.1	3.5	4.8	5.7	6.9	10.5	14.3	hr

Universal Time, Day 92070

Ne hi-res Radial

Plotted:
13-SEP-93
13:49:33

120	720	1320	1920	2520	3120	3720
0: 2	0:12	0:22	0:32	0:42	0:52	1: 2
						secs
						hh:mm



Orbit
4843

ALT	6453	3840	1514	392	1376	3655	6263	km
LAT	73	61	35	-8	-53	-74	-69	deg
LONG	-157	168	149	136	117	63	5	deg
SZA	103	104	103	94	83	77	75	deg
LST	1.0	3.5	4.8	5.7	6.9	10.2	14.2	hr

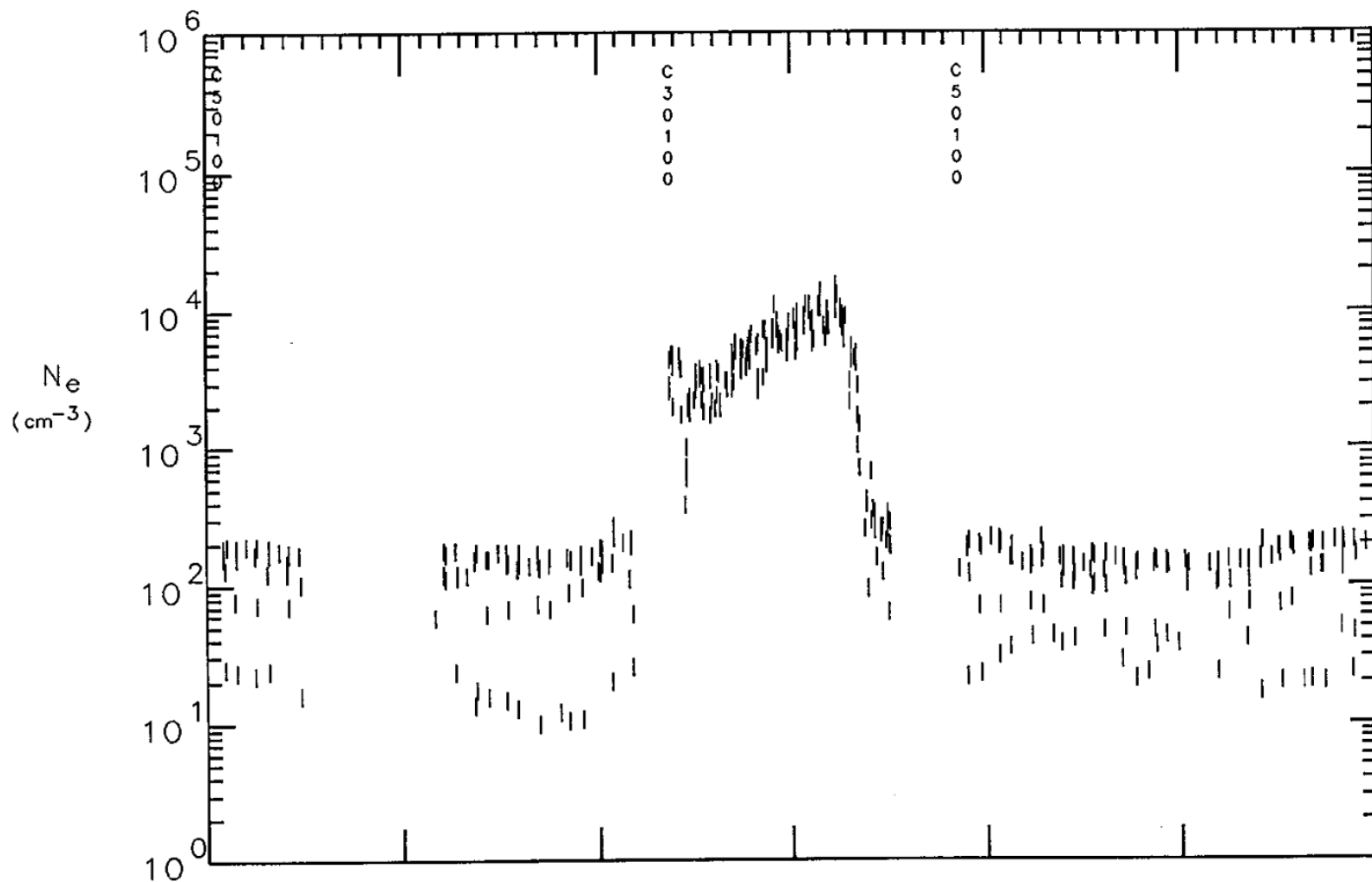
Universal Time, Day 92071

Ne hi-res Radial

Plotted:
13-SEP-93
13:52:52

120	720	1320	1920	2520	3120	3720
0: 2	0:12	0:22	0:32	0:42	0:52	1: 2

secs
hh:mm



Orbit
4844

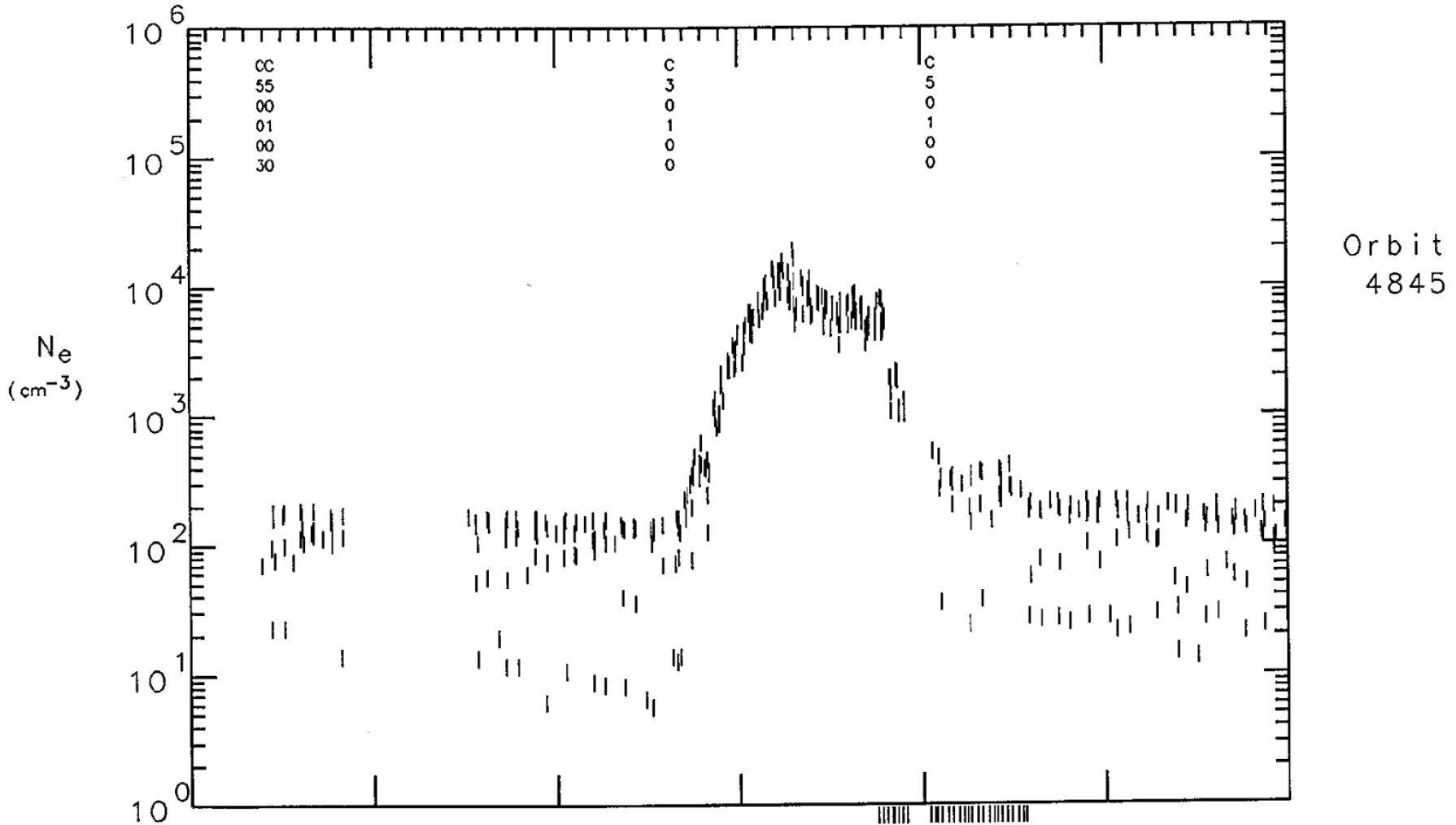
ALT	6390	3778	1467	390	1421	3717	6326	km
LAT	72	60	34	-10	-53	-74	-69	deg
LONG	-157	169	150	137	118	63	6	deg
SZA	103	104	101	92	82	77	76	deg
LST	1.2	3.6	4.9	5.8	7.0	10.4	14.4	hr

Universal Time, Day 92071

Ne hi-res Radial

Plotted:
13-SEP-93
13:56:16

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



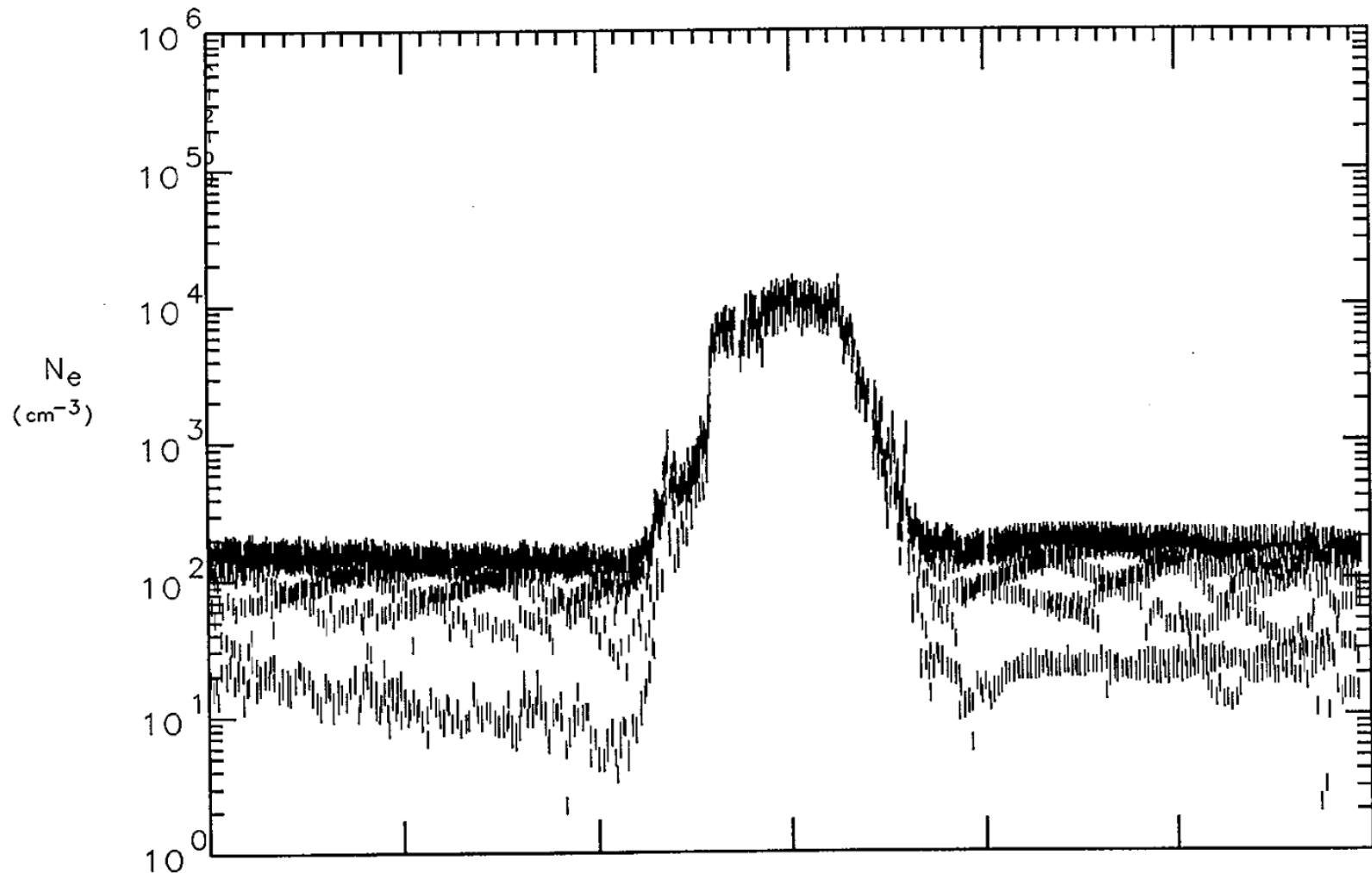
ALT	6253	3650	1380	406	1530	3852	6461	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-157	169	151	138	117	60	7	deg
SZA	103	103	100	90	80	76	76	deg
LST	1.4	3.8	5.1	6.0	7.3	10.8	14.5	hr

Universal Time, Day 92073

Ne hi-res Radial

Plotted:
13-SEP-93
13:59:53

120	720	1320	1920	2520	3120	3720	secs
0: 2	0:12	0:22	0:32	0:42	0:52	1: 2	hh:mm



Orbit
4846

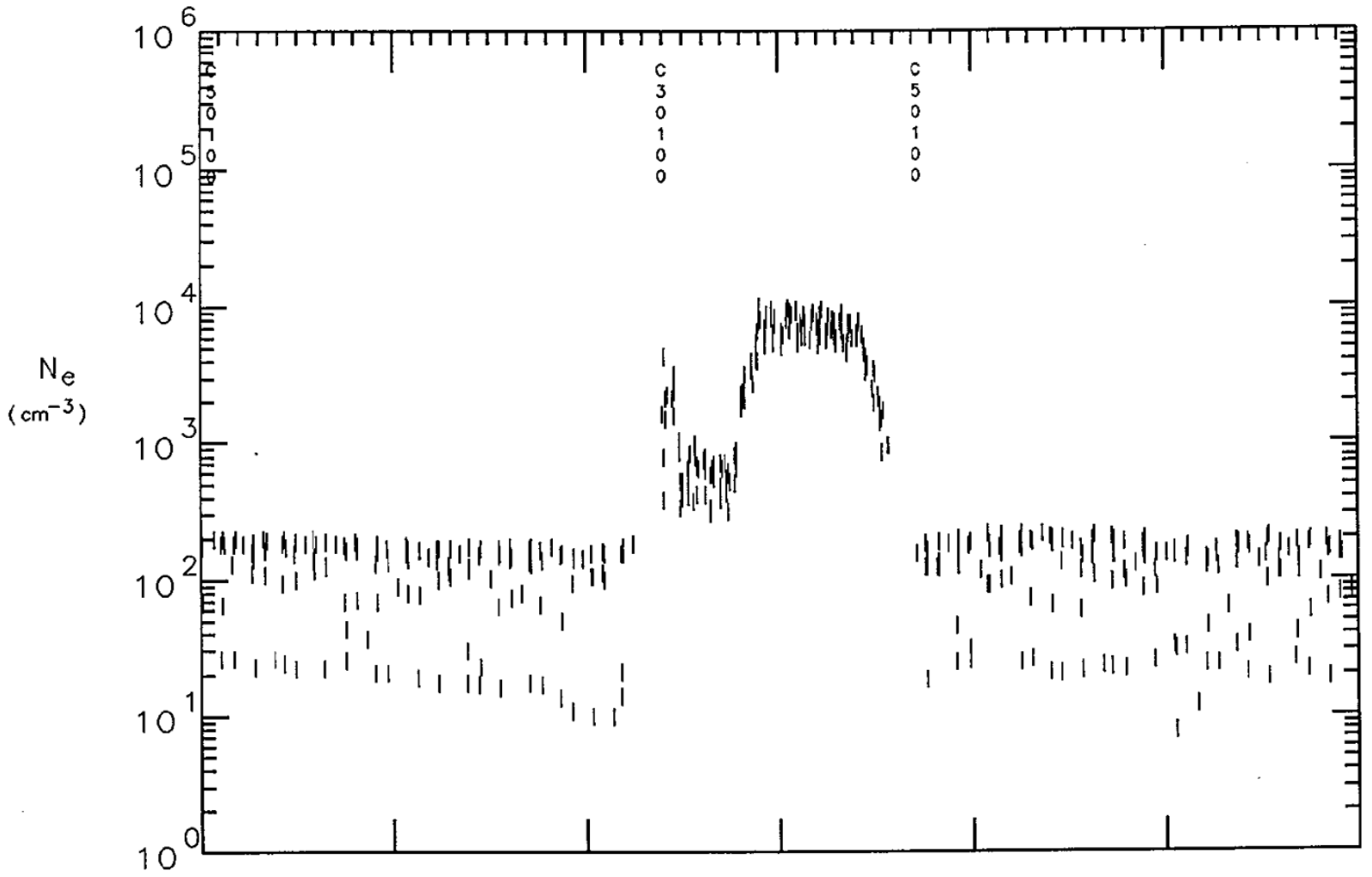
ALT	6261	3653	1375	392	1515	3842	6455	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-156	171	152	139	119	62	7	deg
SZA	103	102	99	89	80	77	76	deg
LST	1.5	3.9	5.2	6.1	7.3	10.9	14.7	hr

Universal Time, Day 92074

Ne hi-res Radial

Plotted:
13-SEP-93
14:09:06

60	660	1260	1860	2460	3060	3660	secs
0: 1	0:11	0:21	0:31	0:41	0:51	1: 1	hh:mm



Orbit
4847

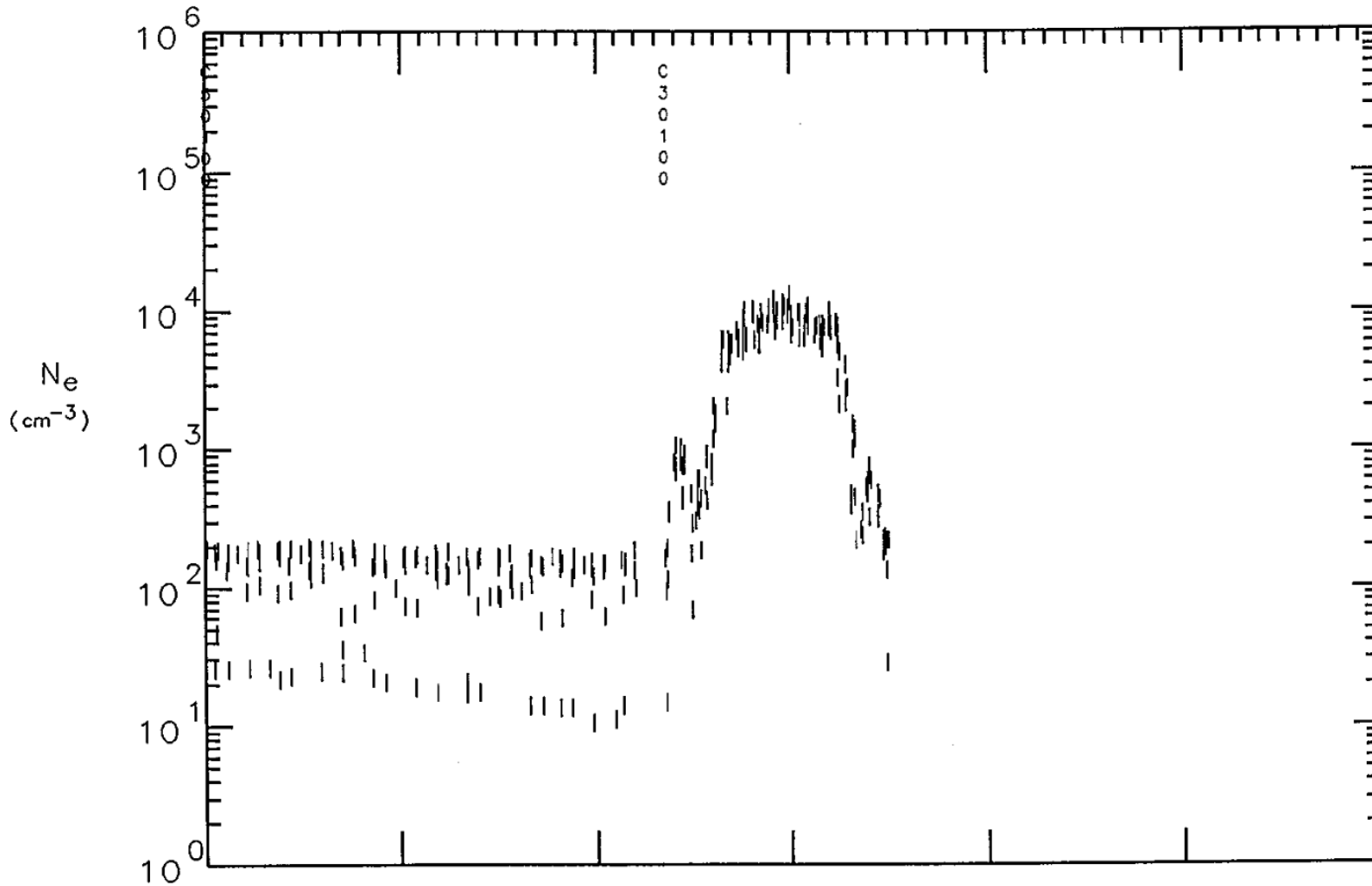
ALT	6459	3846	1519	392	1372	3649	6257	km
LAT	73	61	35	-8	-52	-74	-69	deg
LONG	-151	174	155	142	123	69	11	deg
SZA	102	102	98	88	79	77	77	deg
LST	1.4	3.9	5.2	6.1	7.3	10.6	14.6	hr

Universal Time, Day 92076

Ne hi-res Radial

Plotted:
13-SEP-93
14:16:18

60	660	1260	1860	2460	3060	3660	secs
0: 1	0:11	0:21	0:31	0:41	0:51	1: 1	hh:mm



Orbit
4849

ALT	6332	3722	1426	391	1464	3773	6384	km
LAT	72	60	33	-11	-54	-74	-69	deg
LONG	-150	176	157	144	124	69	13	deg
SZA	102	100	95	84	77	77	78	deg
LST	1.8	4.2	5.5	6.4	7.6	11.0	14.9	hr

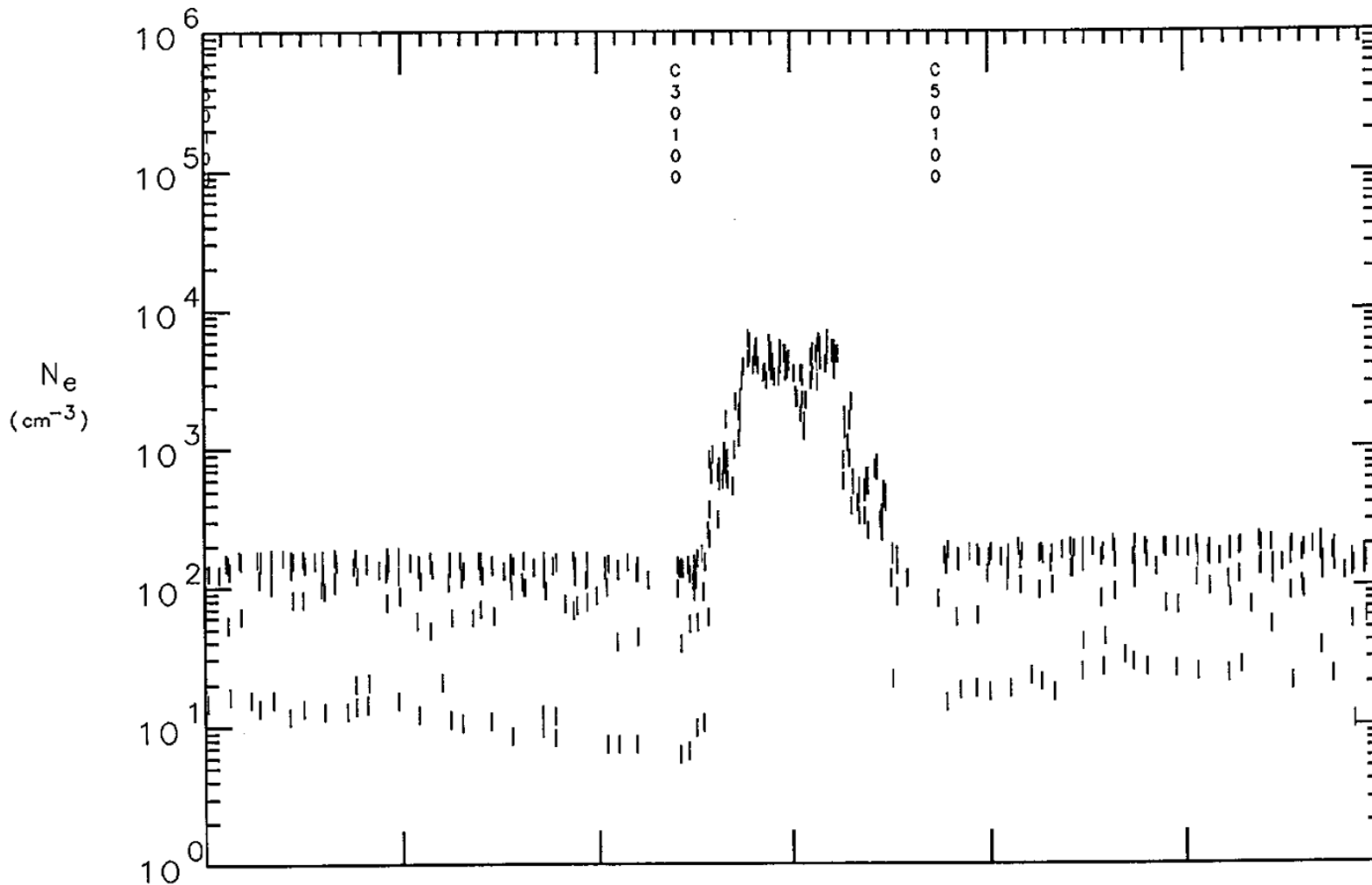
Universal Time, Day 92078

Ne hi-res Radial

Plotted:
13-SEP-93
14:23:13

0 600 1200 1800 2400 3000 3600
0: 0 0: 10 0: 20 0: 30 0: 40 0: 50 1: 0

secs
hh:mm



Orbit
4851

ALT	6469	3855	1526	394	1366	3640	6247	km
LAT	73	61	35	-8	-52	-74	-69	deg
LONG	-145	-179	161	148	129	76	17	deg
SZA	101	99	93	82	76	76	78	deg
LST	1.8	4.3	5.6	6.5	7.7	11.0	15.0	hr

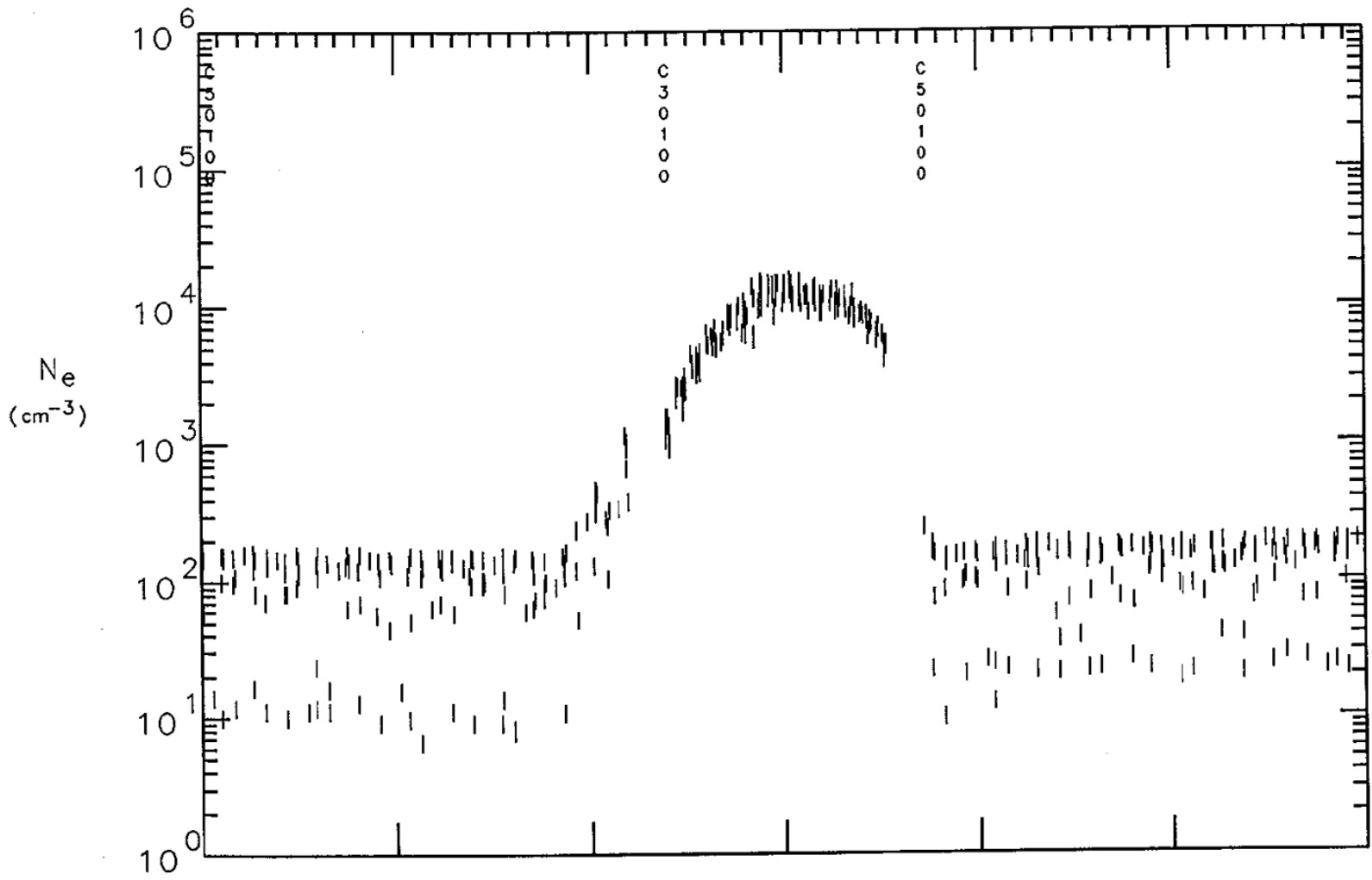
Universal Time, Day 92079

Ne hi-res Radial

Plotted:
13-SEP-93
14:26:59

0	600	1200	1800	2400	3000	3600
0: 0	0: 10	0: 20	0: 30	0: 40	0: 50	1: 0

secs
hh:mm



Orbit
4852

ALT	6407	3795	1481	392	1410	3700	6309	km
LAT	72	60	34	-9	-53	-74	-69	deg
LONG	-145	-178	162	149	130	75	18	deg
SZA	101	98	91	80	75	76	79	deg
LST	2.0	4.4	5.7	6.7	7.9	11.2	15.2	hr

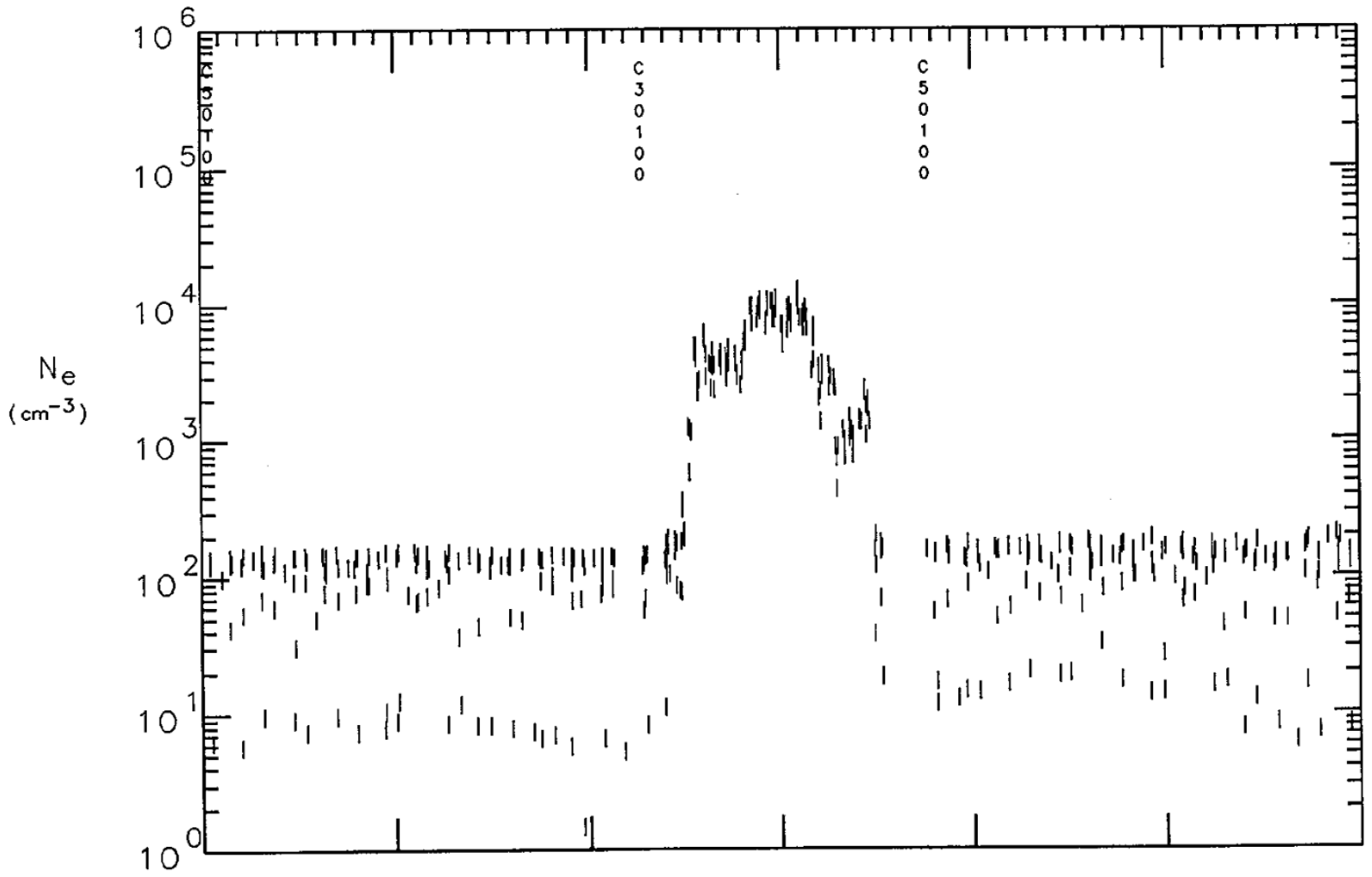
Universal Time, Day 92080

Ne hi-res Radial

Plotted:
13-SEP-93
14:30:41

0 600 1200 1800 2400 3000 3600
0: 0 0:10 0:20 0:30 0:40 0:50 1: 0

secs
hh:mm



Orbit
4853

ALT	6346	3736	1437	393	1455	3760	6370	km
LAT	72	60	33	-10	-54	-74	-69	deg
LONG	-144	-177	163	150	130	75	19	deg
SZA	101	97	90	78	74	76	79	deg
LST	2.2	4.6	5.9	6.8	8.0	11.4	15.3	hr

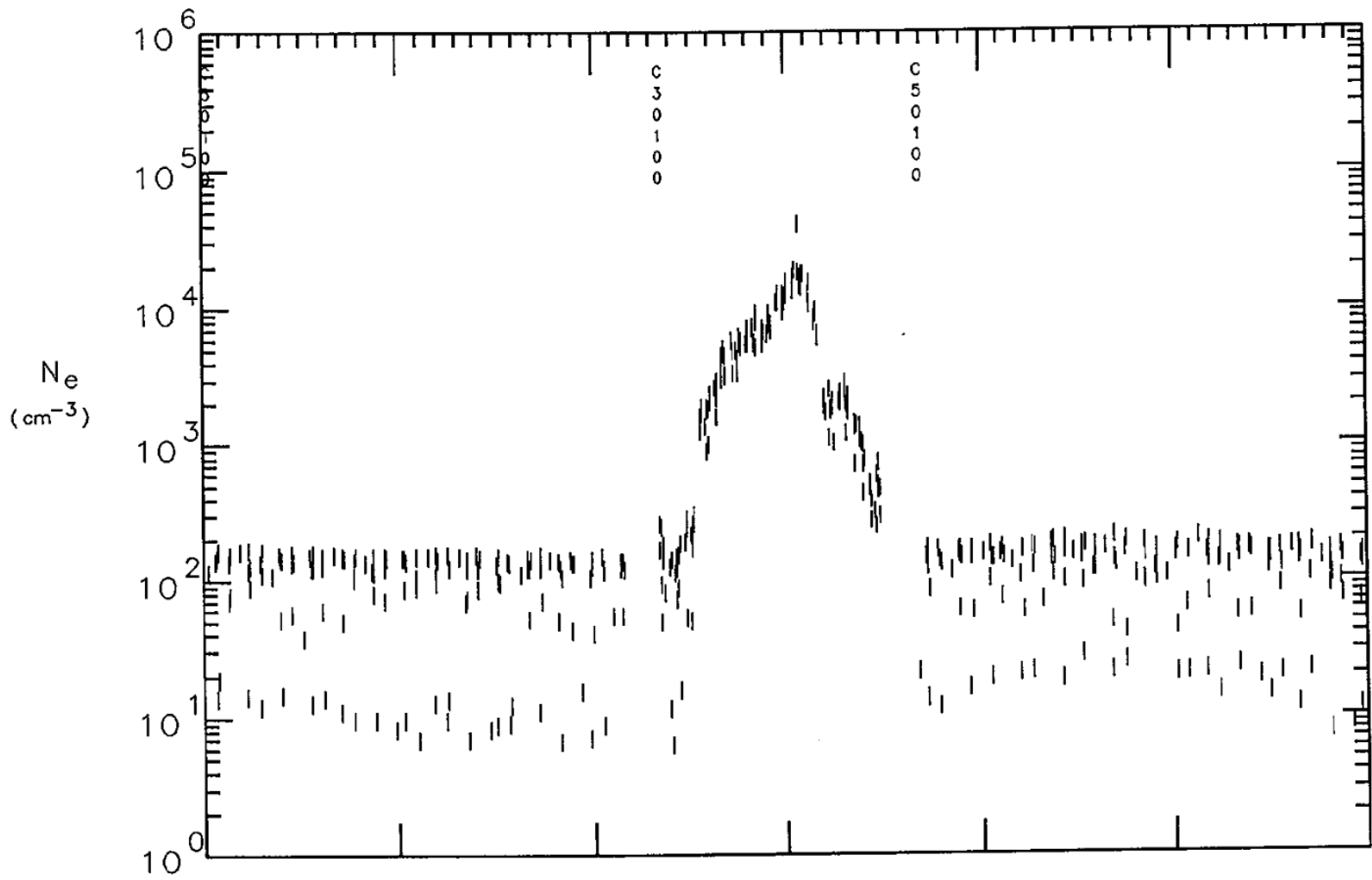
Universal Time, Day 92081

Ne hi-res Radial

Plotted:
13-SEP-93
14:34:24

0	600	1200	1800	2400	3000	3600
0: 0	0:10	0:20	0:30	0:40	0:50	1: 0

secs
hh:mm



Orbit
4854

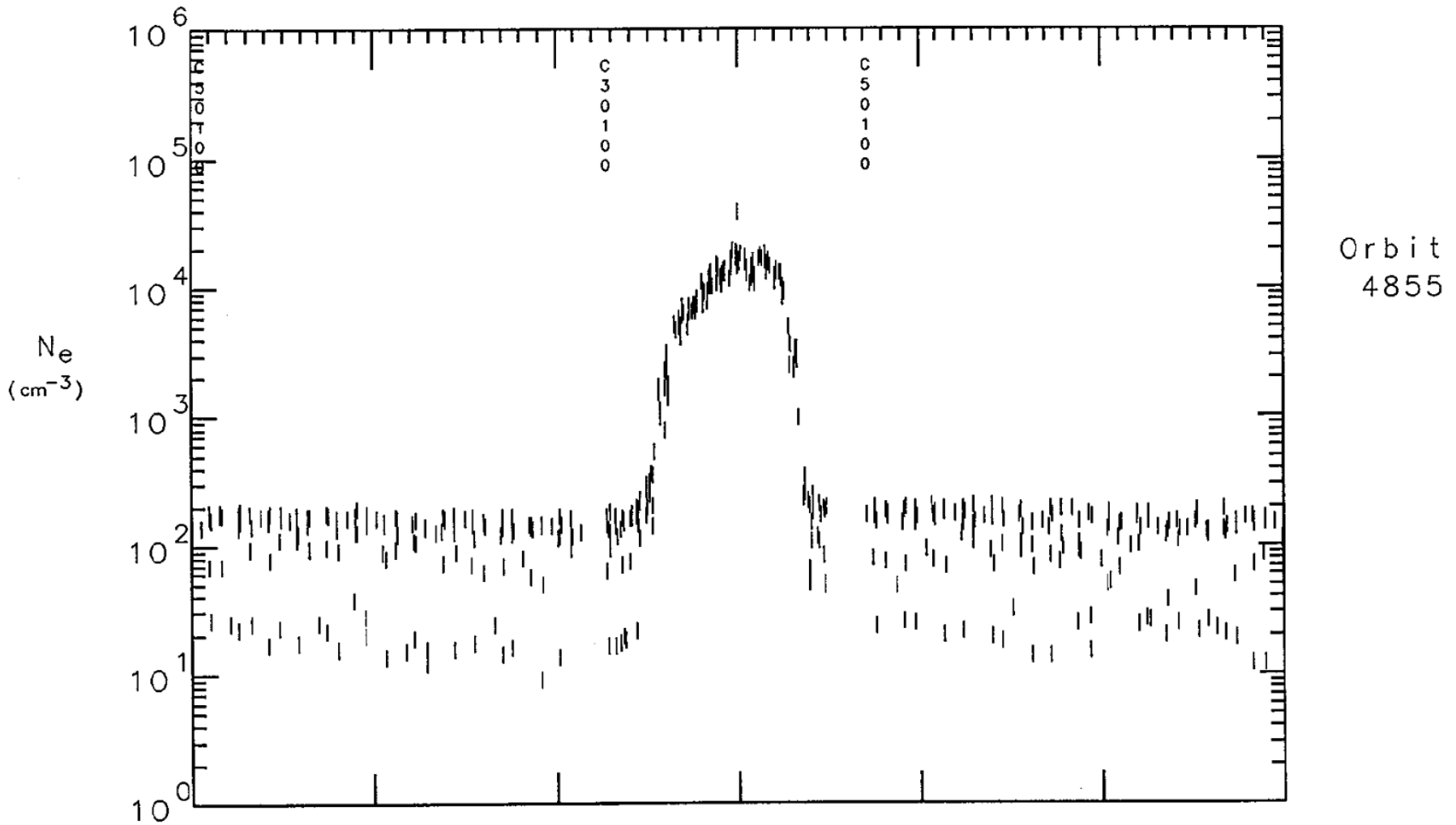
ALT	6286	3678	1395	394	1499	3818	6430	km
LAT	72	60	32	-12	-55	-74	-68	deg
LONG	-143	-176	165	151	131	75	20	deg
SZA	100	96	88	77	73	76	80	deg
LST	2.3	4.7	6.0	6.9	8.2	11.7	15.5	hr

Universal Time, Day 92082

Ne hi-res Radial

Plotted:
13-SEP-93
14:38:07

0	600	1200	1800	2400	3000	3600	secs
0: 0	0: 10	0: 20	0: 30	0: 40	0: 50	1: 0	hh:mm



ALT	6227	3622	1354	397	1543	3876	6489	km
LAT	72	59	31	-13	-55	-74	-68	deg
LONG	-143	-175	166	152	132	74	21	deg
SZA	100	95	86	75	73	77	81	deg
LST	2.5	4.9	6.1	7.0	8.3	11.9	15.6	hr

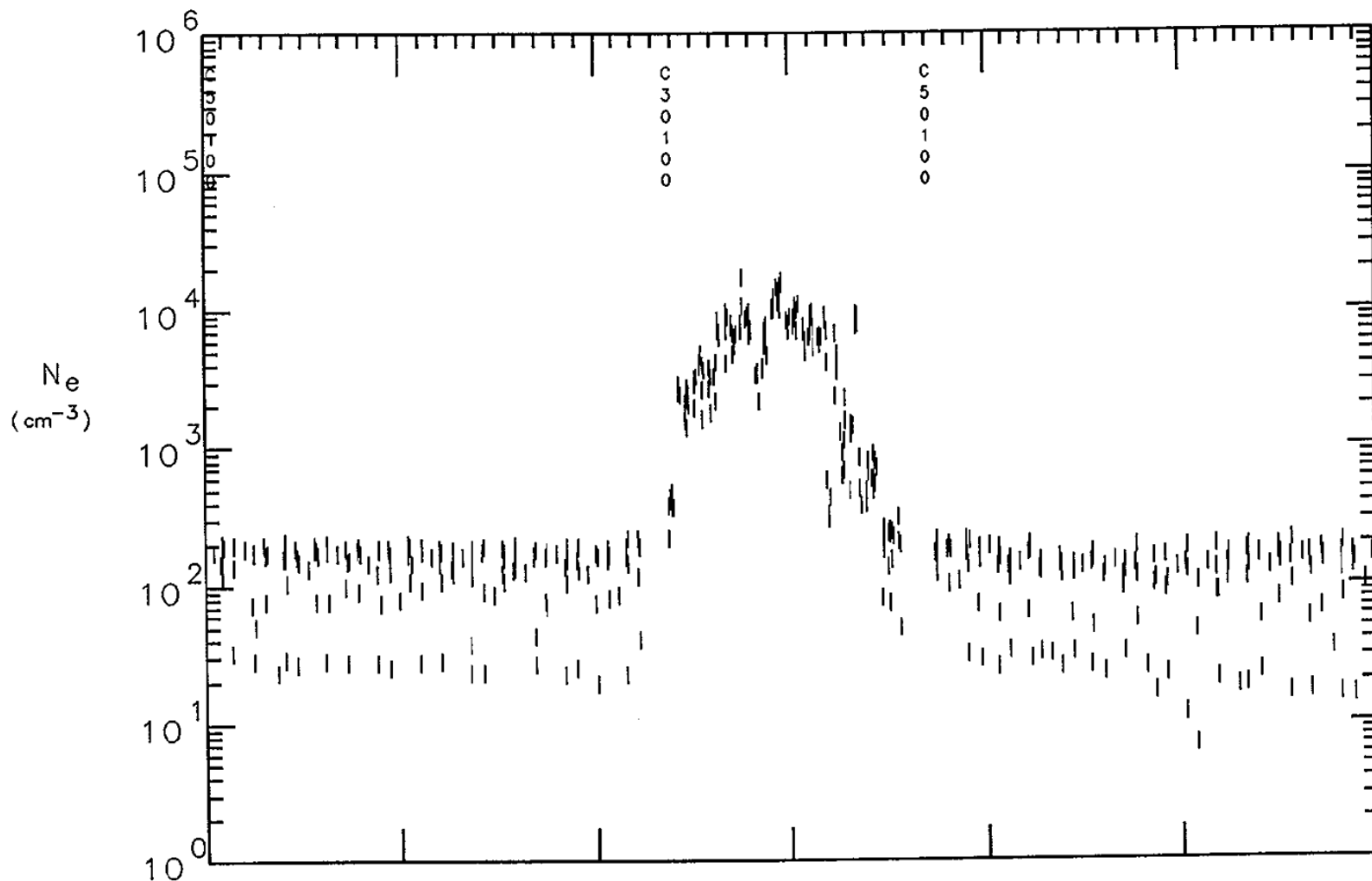
Universal Time, Day 92082

Ne hi-res Radial

Plotted:
13-SEP-93
14:41:48

86340	540	1140	1740	2340	2940	3540
23:59	0: 9	0:19	0:29	0:39	0:49	0:59

secs
hh:mm



Orbit
4856

ALT	6432	3820	1501	396	1394	3677	6284	km
LAT	72	61	34	-9	-53	-74	-69	deg
LONG	-138	-172	168	155	136	82	25	deg
SZA	100	95	86	74	72	76	81	deg
LST	2.4	4.8	6.2	7.1	8.3	11.6	15.6	hr

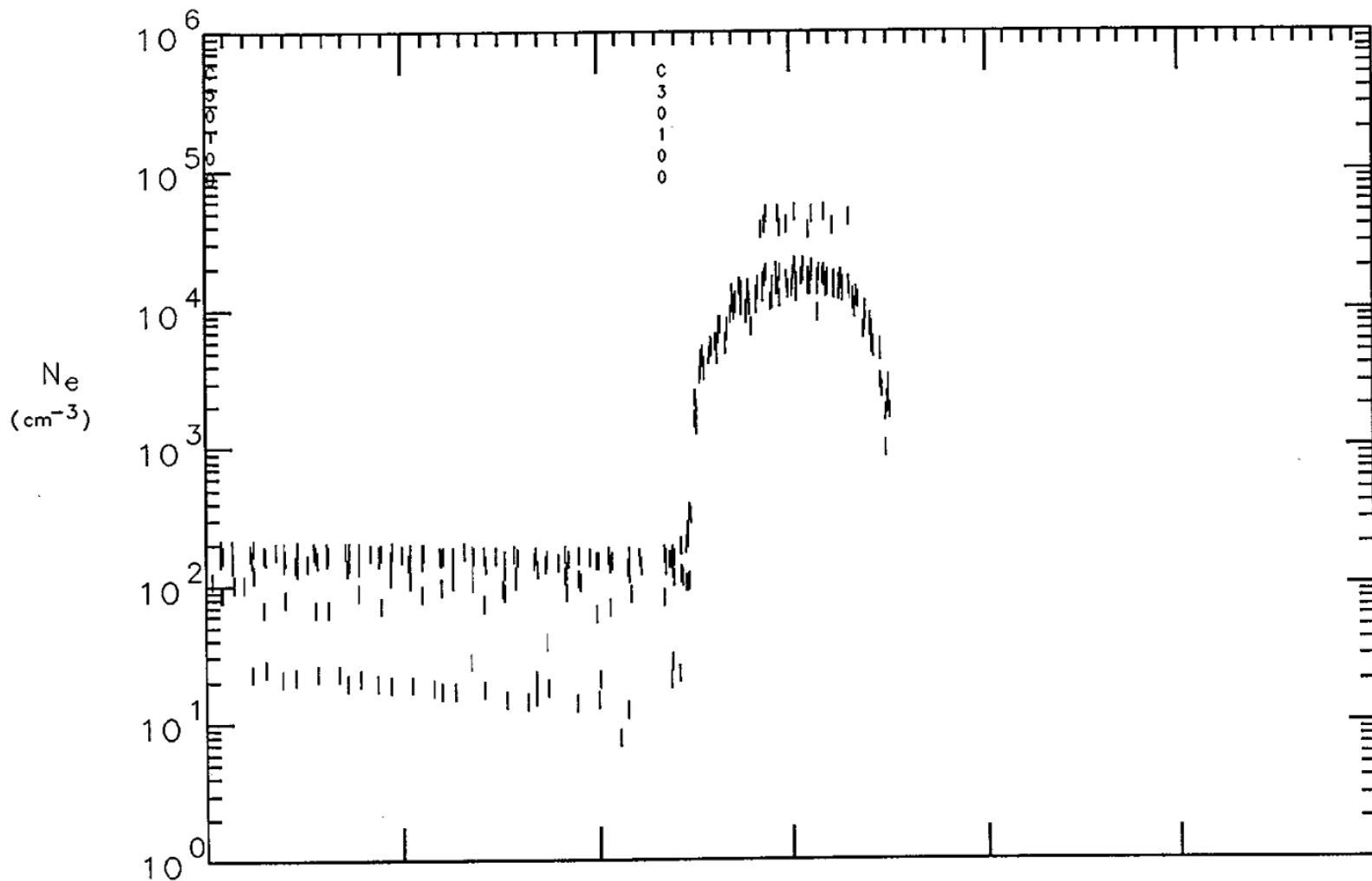
Universal Time, Day 92083

Ne hi-res Radial

Plotted:
13-SEP-93
14:45:26

86340	540	1140	1740	2340	2940	3540
23:59	0: 9	0:19	0:29	0:39	0:49	0:59

secs
hh:mm



Orbit
4857

ALT	6376	3766	1461	396	1435	3731	6340	km
LAT	72	60	33	-10	-53	-74	-69	deg
LONG	-138	-171	170	156	137	82	25	deg
SZA	100	94	84	72	71	76	81	deg
LST	2.5	5.0	6.3	7.2	8.4	11.8	15.7	hr

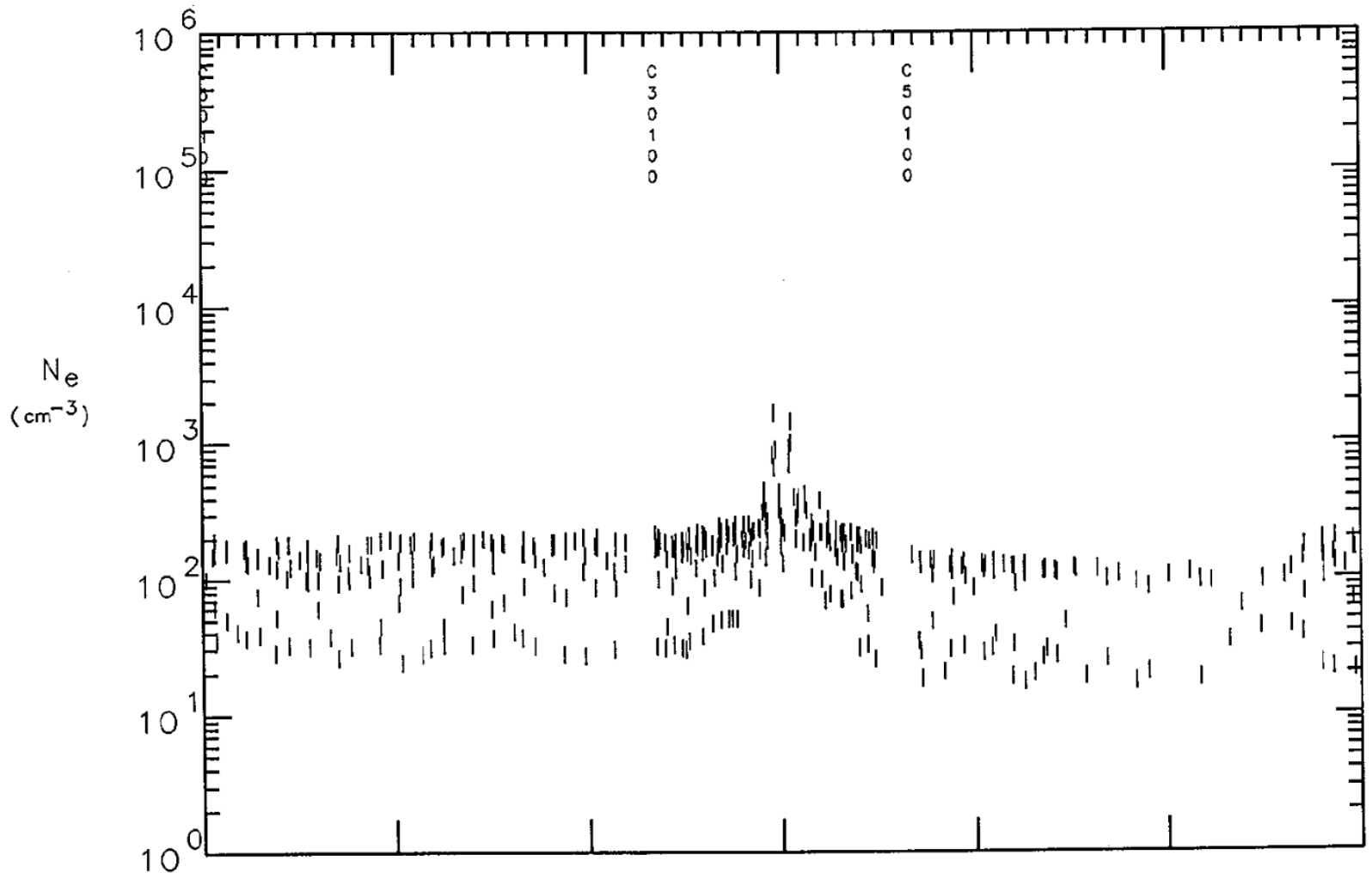
Universal Time, Day 92084

Ne hi-res Radial

Plotted:
13-SEP-93
14:48:45

86340	540	1140	1740	2340	2940	3540
23:59	0: 9	0:19	0:29	0:39	0:49	0:59

secs
hh:mm



Orbit
4858

ALT	6321	3713	1422	397	1475	3785	6394	km
LAT	72	60	33	-11	-54	-74	-69	deg
LONG	-137	-170	171	157	138	82	26	deg
SZA	99	93	83	71	70	76	82	deg
LST	2.7	5.1	6.4	7.3	8.6	12.0	15.9	hr

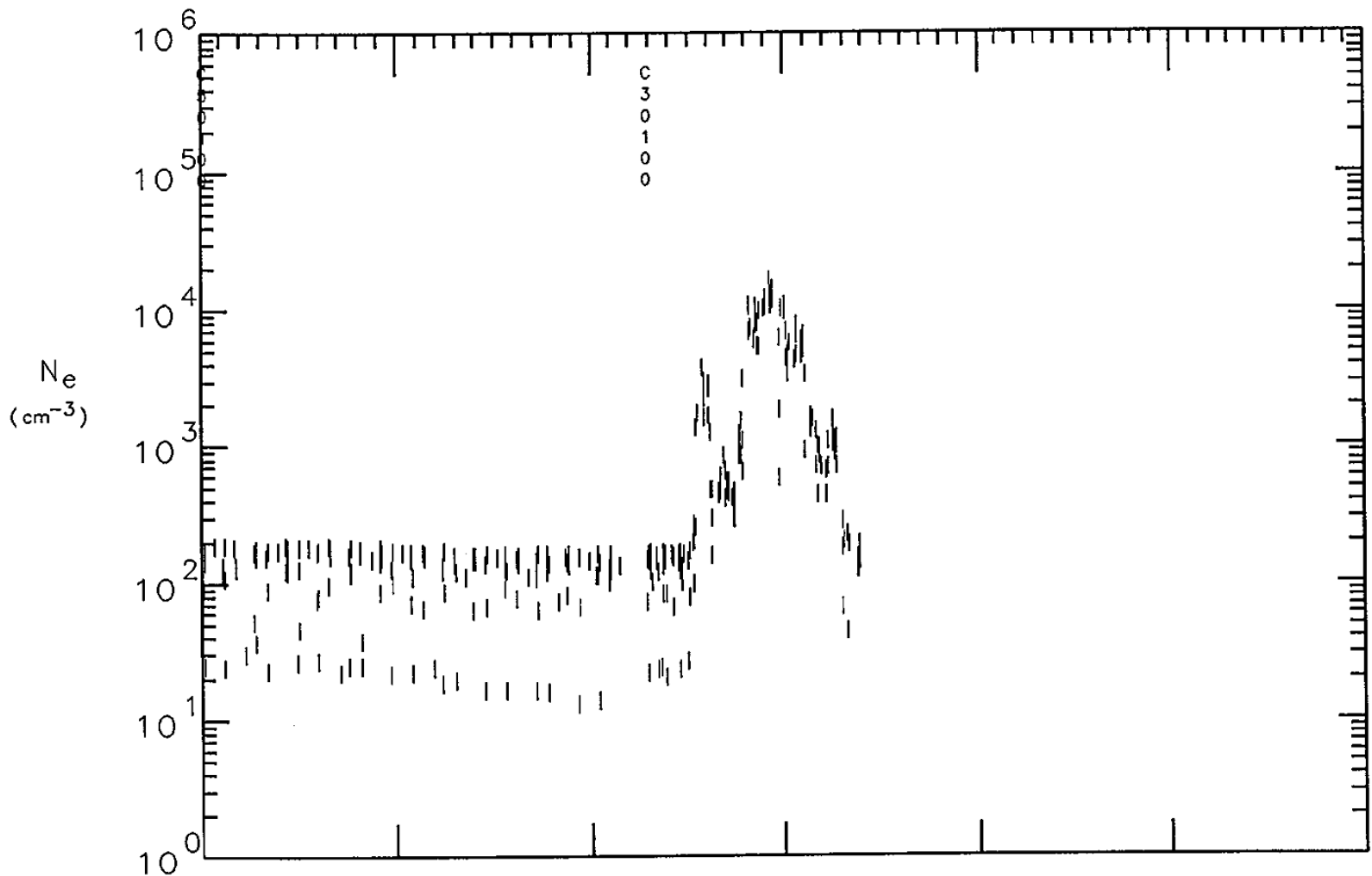
Universal Time, Day 92085

Ne hi-res Radial

Plotted:
13-SEP-93
14:52:22

86340	540	1140	1740	2340	2940	3540
23:59	0: 9	0:19	0:29	0:39	0:49	0:59

secs
hh:mm



Orbit
4859

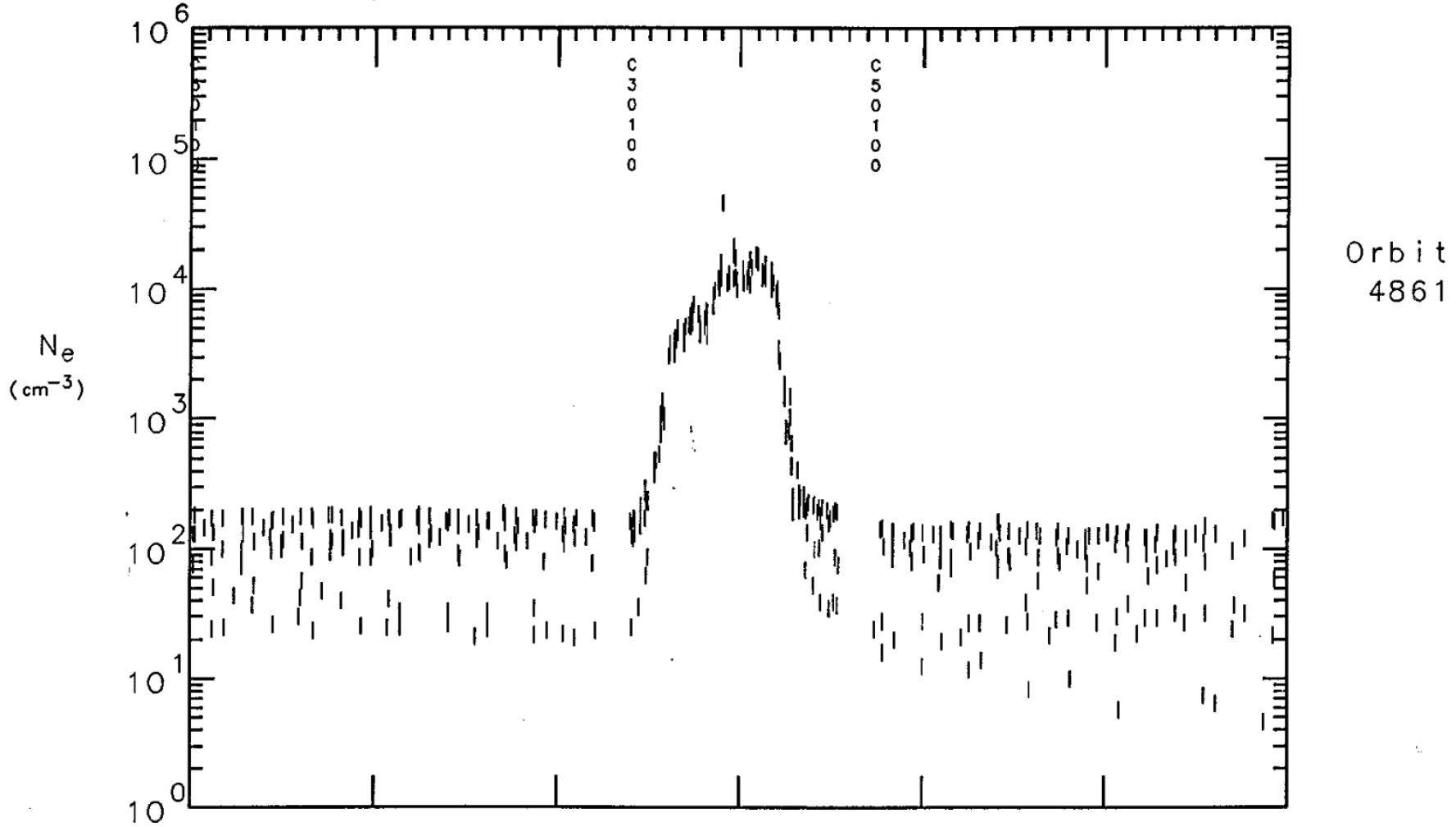
ALT	6268	3662	1385	399	1515	3836	6447	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-136	-169	172	158	138	82	27	deg
SZA	99	92	81	69	70	77	82	deg
LST	2.9	5.3	6.5	7.4	8.7	12.2	16.0	hr

Universal Time, Day 92087

Ne hi-res Radial

Plotted:
13-SEP-93
15:08:52

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



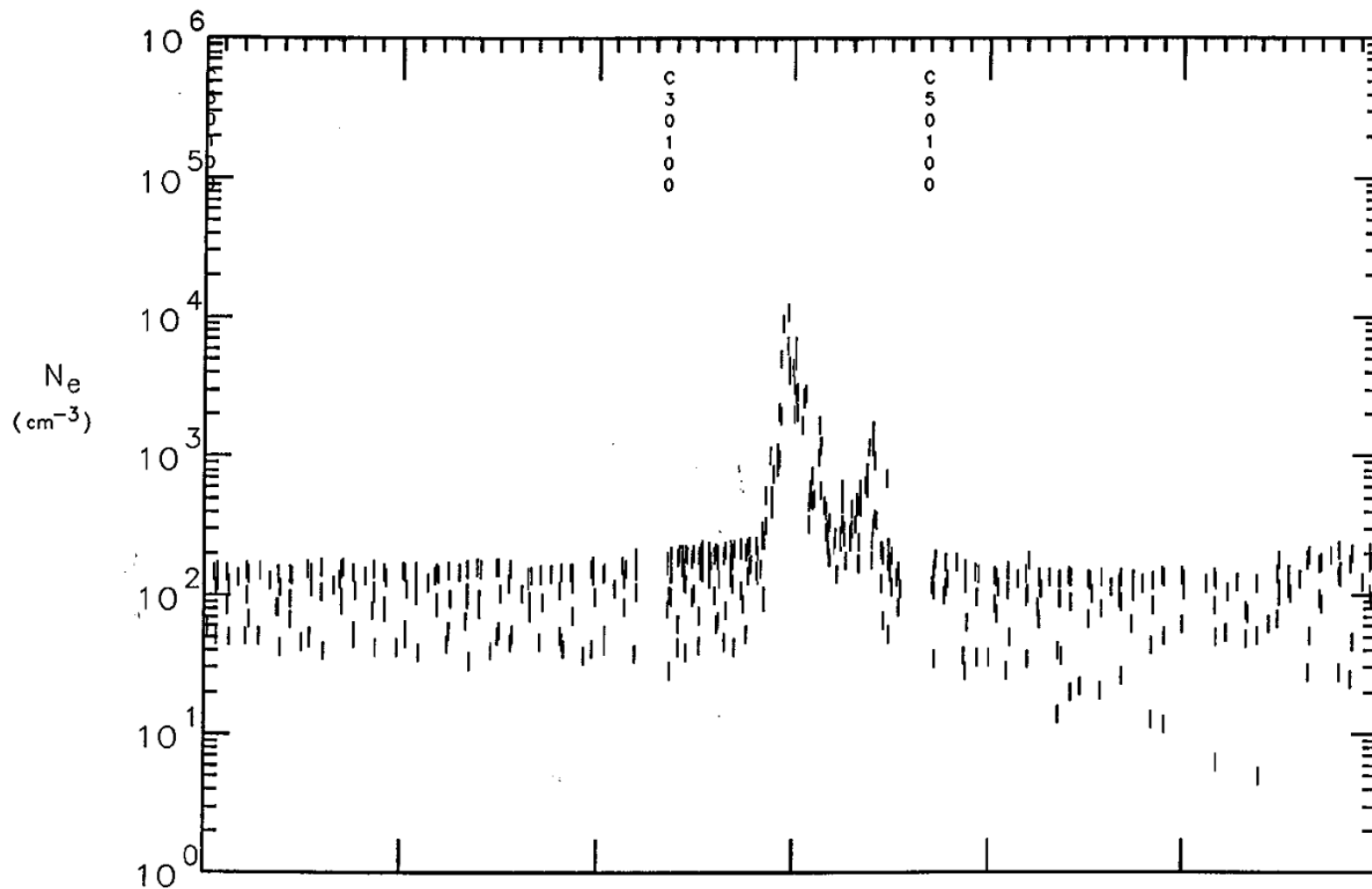
ALT	6429	3819	1502	400	1399	3680	6286	km
LAT	72	60	34	-9	-53	-74	-69	deg
LONG	-131	-164	176	162	143	90	32	deg
SZA	98	91	80	66	68	76	83	deg
LST	2.9	5.3	6.7	7.6	8.8	12.1	16.1	hr

Universal Time, Day 92088

Ne hi-res Radial

Plotted:
13-SEP-93
15:12:41

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



Orbit
4862

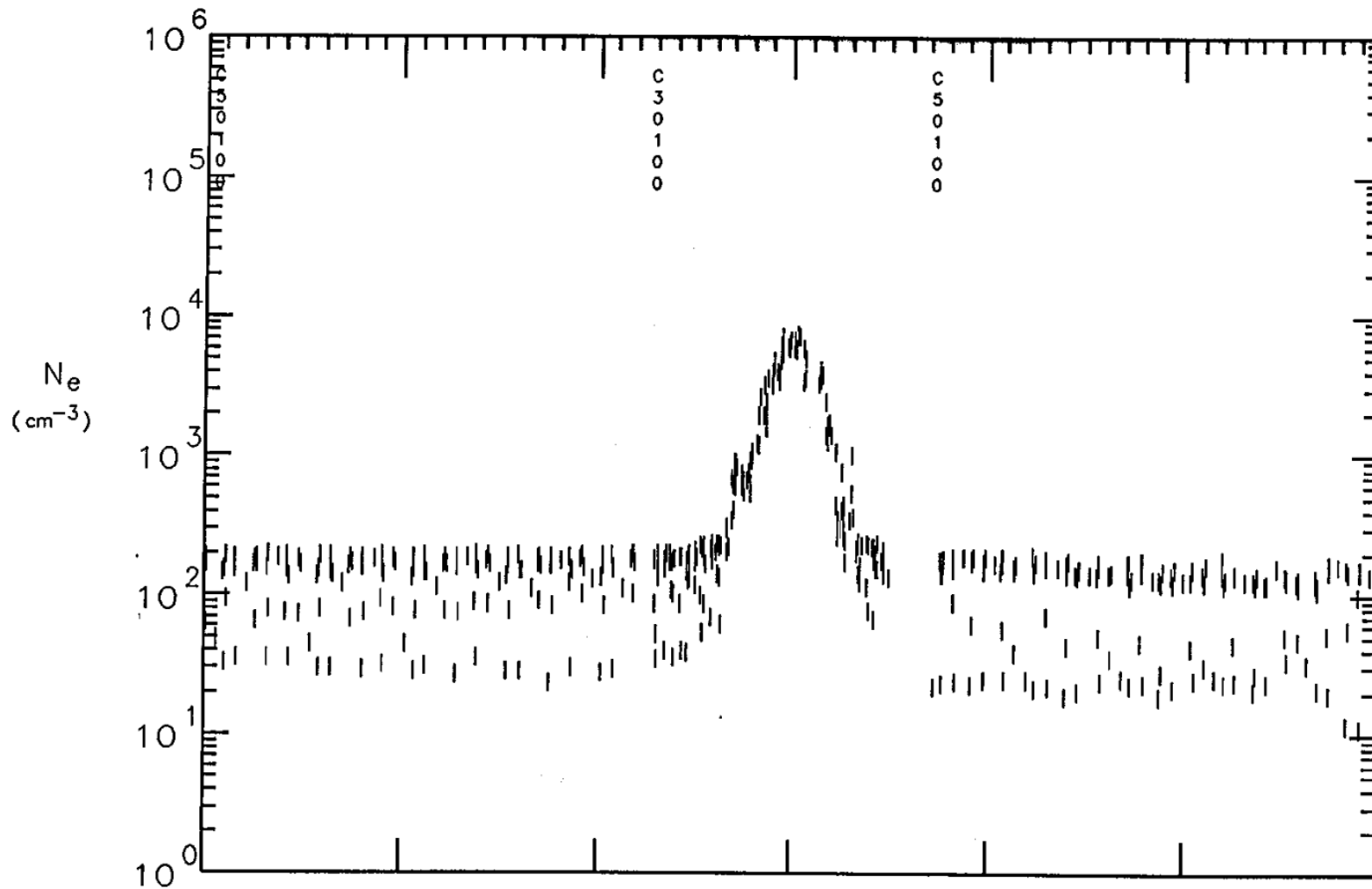
ALT	6381	3773	1468	400	1434	3727	6334	km
LAT	72	60	34	-10	-53	-74	-69	deg
LONG	-130	-163	177	163	144	90	33	deg
SZA	98	90	78	65	67	76	84	deg
LST	3.1	5.5	6.8	7.7	9.0	12.3	16.2	hr

Universal Time, Day 92089

Ne hi-res Radial

Plotted:
13-SEP-93
15:16:25
secs
hh:mm

86280	480	1080	1680	2280	2880	3480
23:58	0: 8	0:18	0:28	0:38	0:48	0:58



Orbit
4863

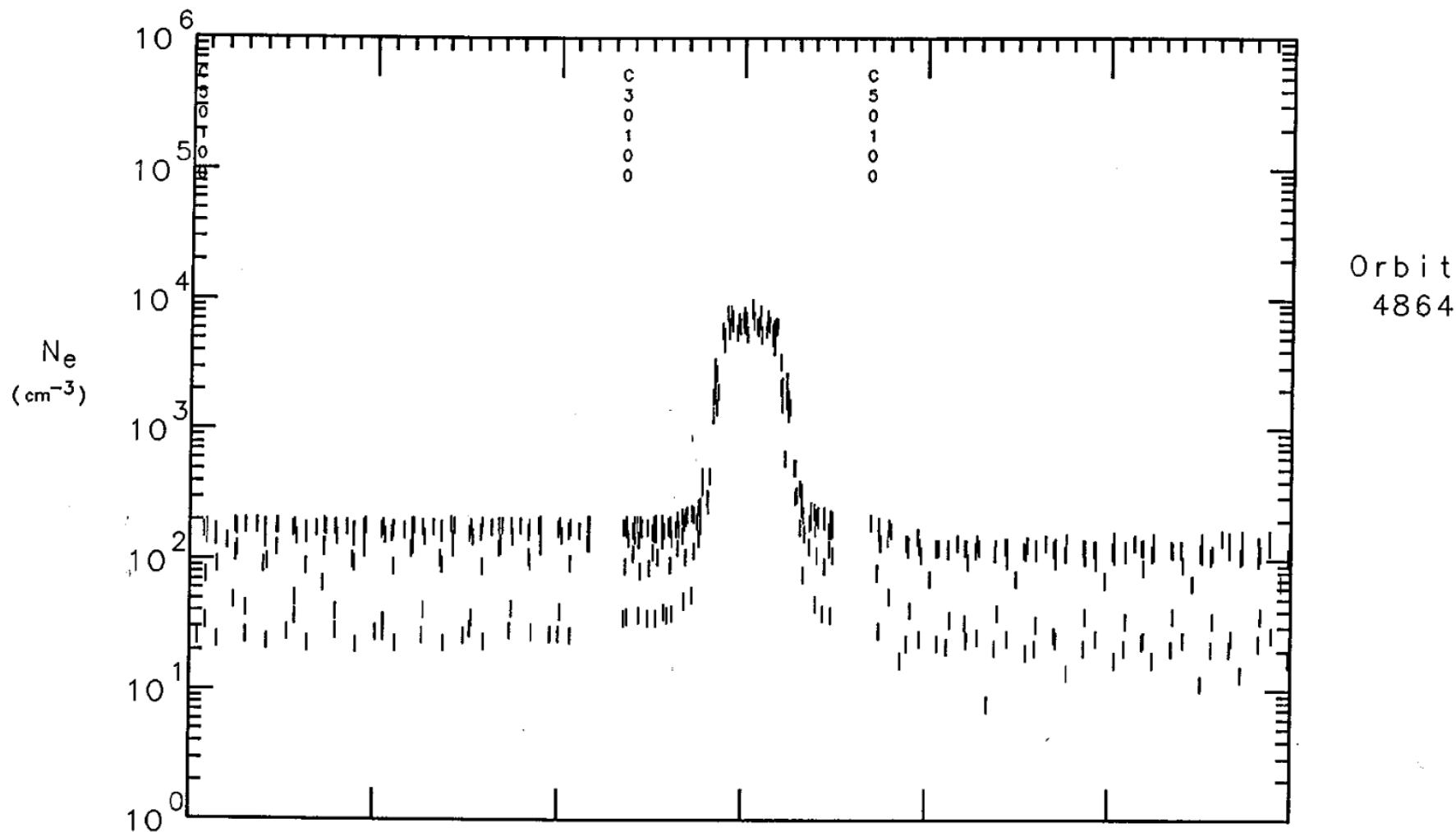
ALT	6335	3729	1436	401	1468	3771	6379	km
LAT	72	60	33	-11	-54	-74	-69	deg
LONG	-129	-162	178	165	145	90	34	deg
SZA	98	89	76	63	66	77	84	deg
LST	3.2	5.6	6.9	7.8	9.1	12.5	16.3	hr

Universal Time, Day 92090

Ne hi-res Radial

Plotted:
13-SEP-93
15:20:13

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



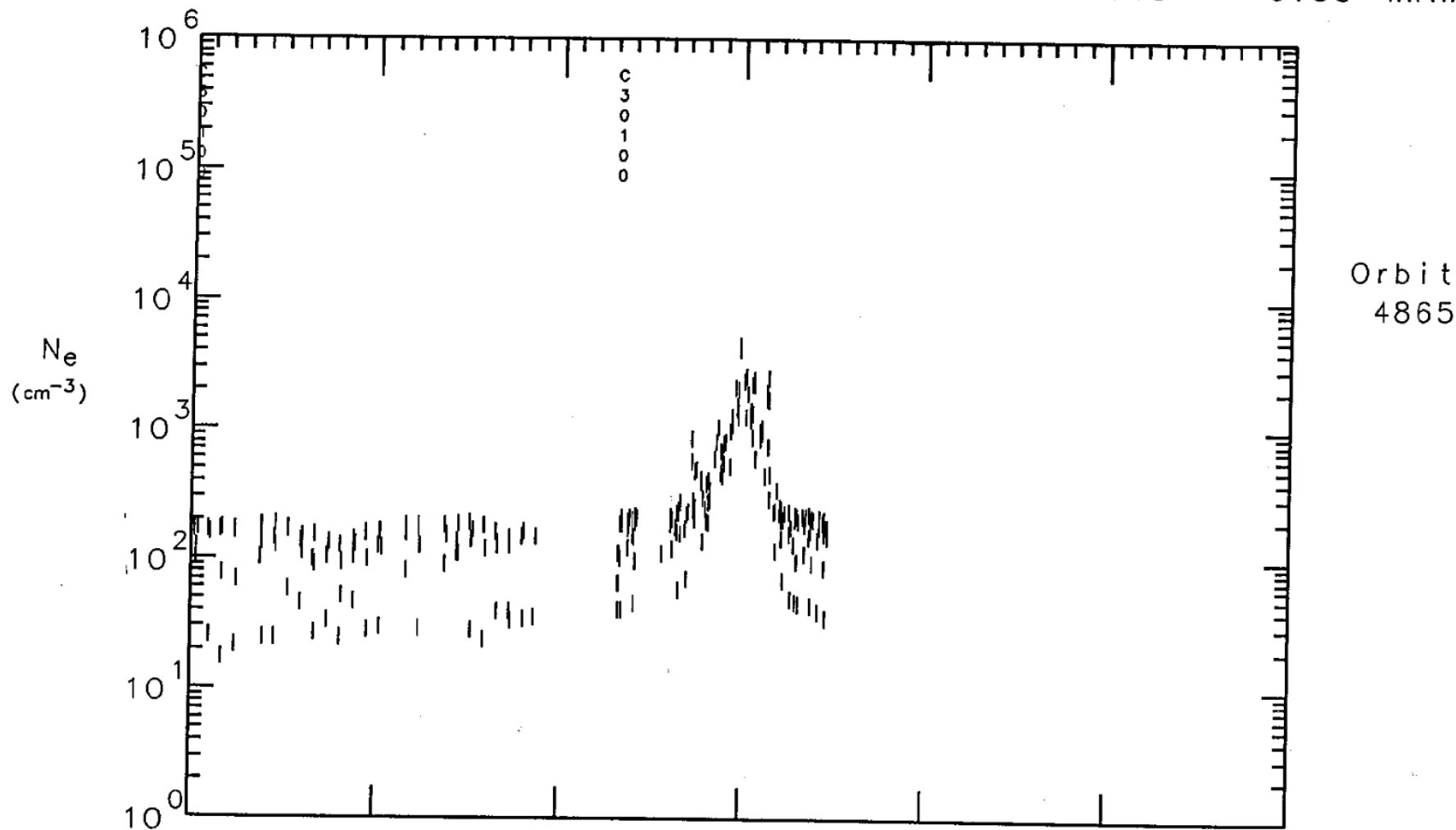
ALT	6321	3716	1427	403	1479	3785	6393	km
LAT	72	60	33	-11	-54	-74	-69	deg
LONG	-128	-161	-179	166	146	91	36	deg
SZA	97	89	75	61	66	77	85	deg
LST	3.3	5.7	7.0	7.9	9.2	12.6	16.5	hr

Universal Time, Day 92091

Ne hi-res Radial

Plotted:
13-SEP-93
15:23:54

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



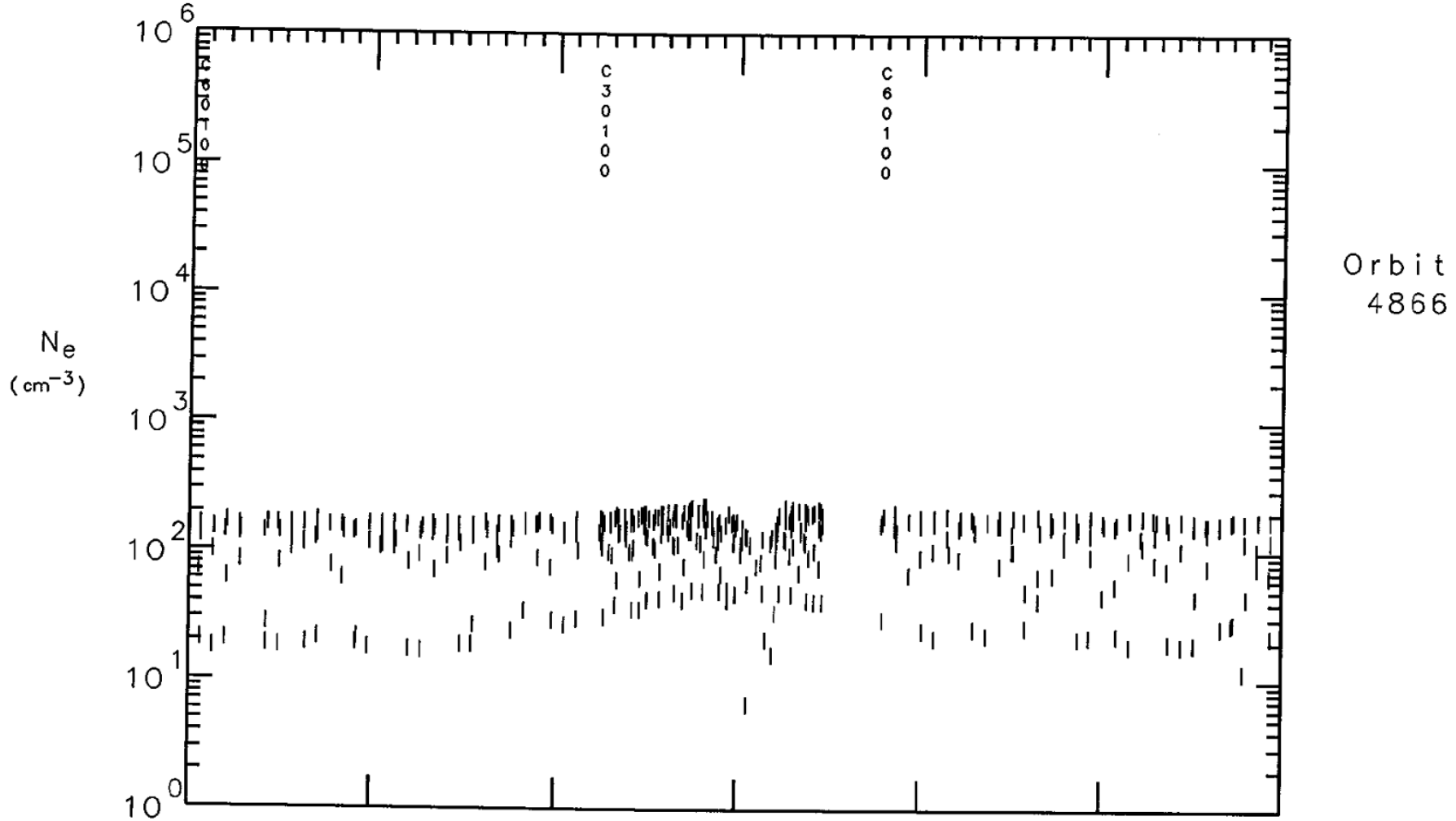
ALT	6286	3682	1402	404	1505	3820	6428	km
LAT	72	59	32	-11	-54	-74	-68	deg
LONG	-127	-160	-178	167	147	91	37	deg
SZA	97	88	73	60	65	77	85	deg
LST	3.5	5.9	7.2	8.1	9.3	12.8	16.6	hr

Universal Time, Day 92092

Ne hi-res Radial

Plotted:
13-SEP-93
15:27:07
secs
hh:mm

86280	480	1080	1680	2280	2880	3480
23:58	0: 8	0:18	0:28	0:38	0:48	0:58



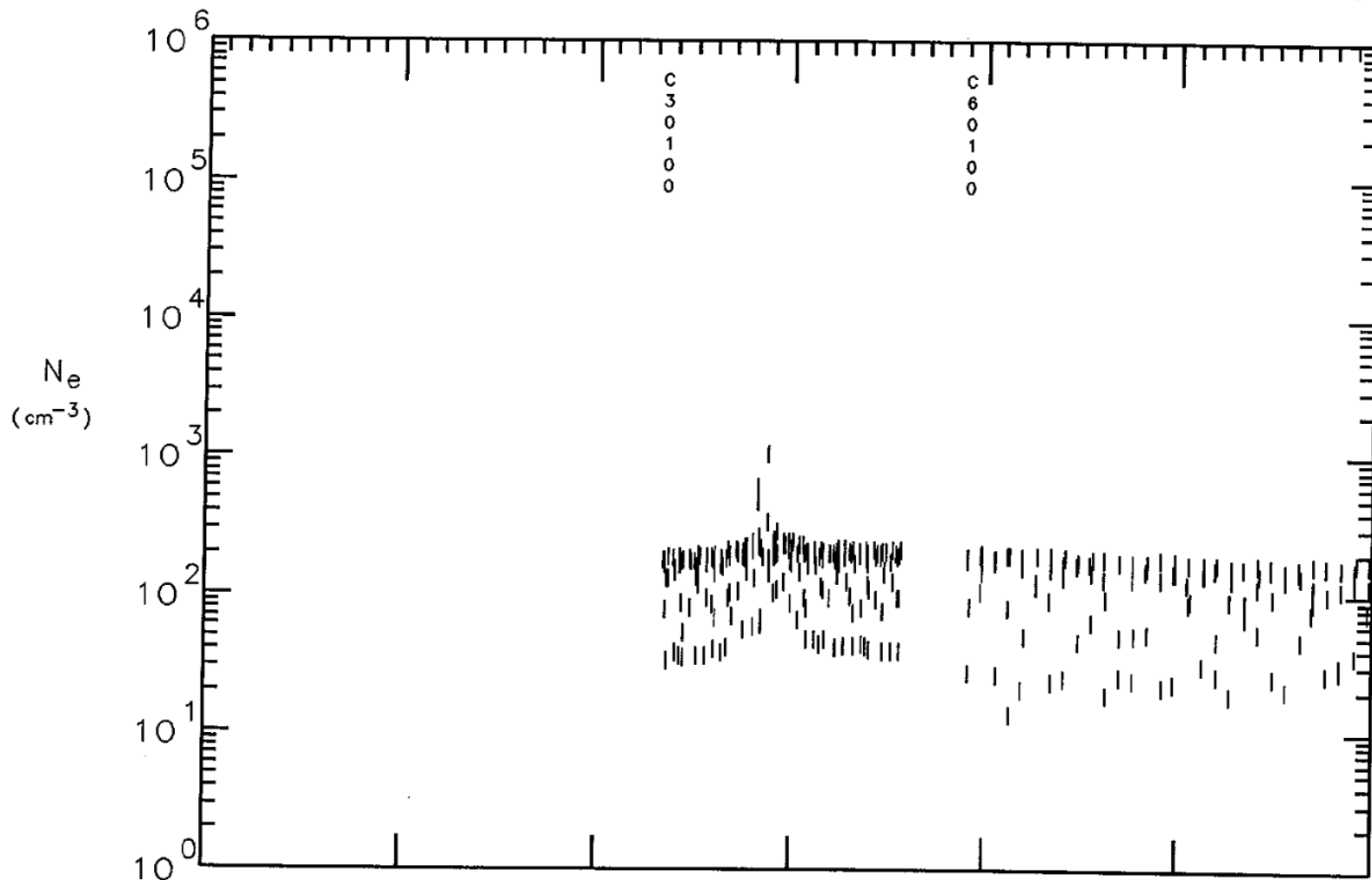
ALT	6253	3650	1380	406	1530	3852	6461	km
LAT	72	59	32	-12	-55	-74	-68	deg
LONG	-126	-158	-177	169	148	92	38	deg
SZA	96	87	72	58	65	77	86	deg
LST	3.6	6.0	7.3	8.2	9.5	13.0	16.7	hr

Universal Time, Day 92093

Ne hi-res Radial

Plotted:
13-SEP-93
15:30:46
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4867

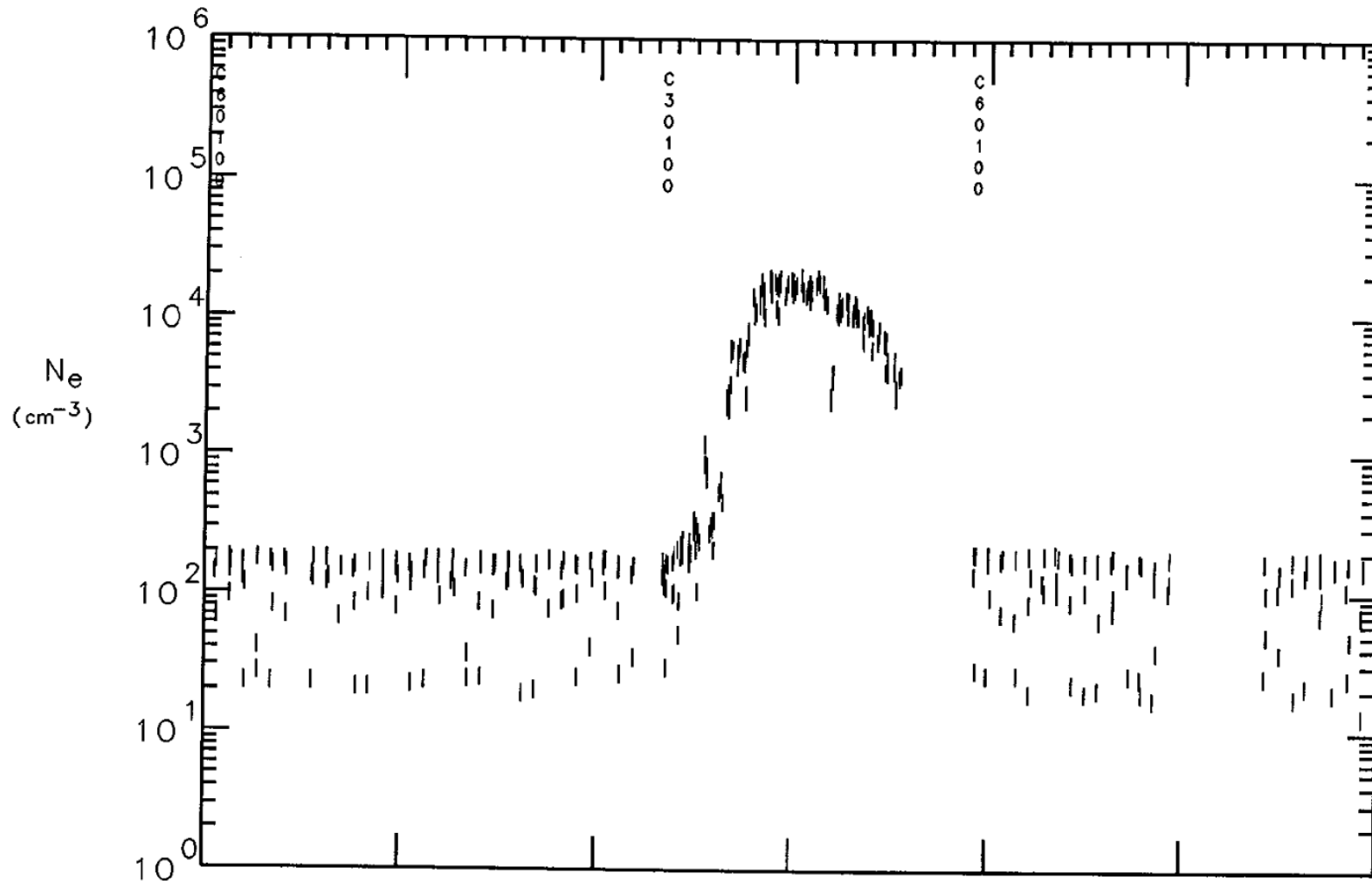
ALT	6485	3875	1548	408	1364	3628	6230	km
LAT	72	61	35	-8	-52	-73	-69	deg
LONG	-121	-155	-174	171	152	100	42	deg
SZA	96	87	72	57	63	76	86	deg
LST	3.5	5.9	7.3	8.2	9.4	12.6	16.6	hr

Universal Time, Day 92094

Ne hi-res Radial

Plotted:
13-SEP-93
15:34:02
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4868

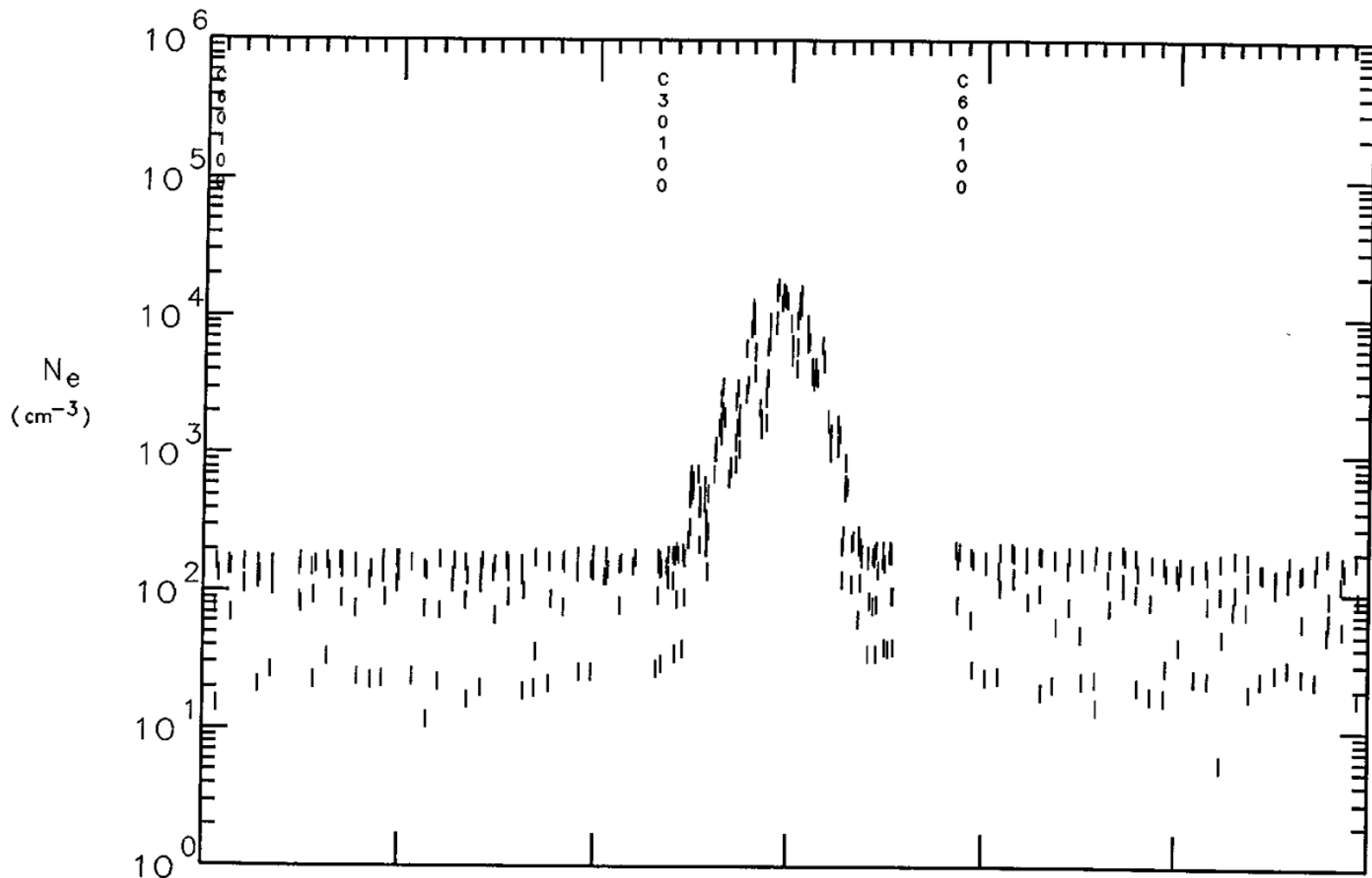
ALT	6456	3847	1527	407	1384	3655	6258	km
LAT	72	61	34	-8	-52	-73	-69	deg
LONG	-120	-153	-172	173	154	101	43	deg
SZA	96	86	71	56	62	77	86	deg
LST	3.6	6.0	7.4	8.3	9.5	12.8	16.8	hr

Universal Time, Day 92095

Ne hi-res Radial

Plotted:
13-SEP-93
15:37:32
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4869

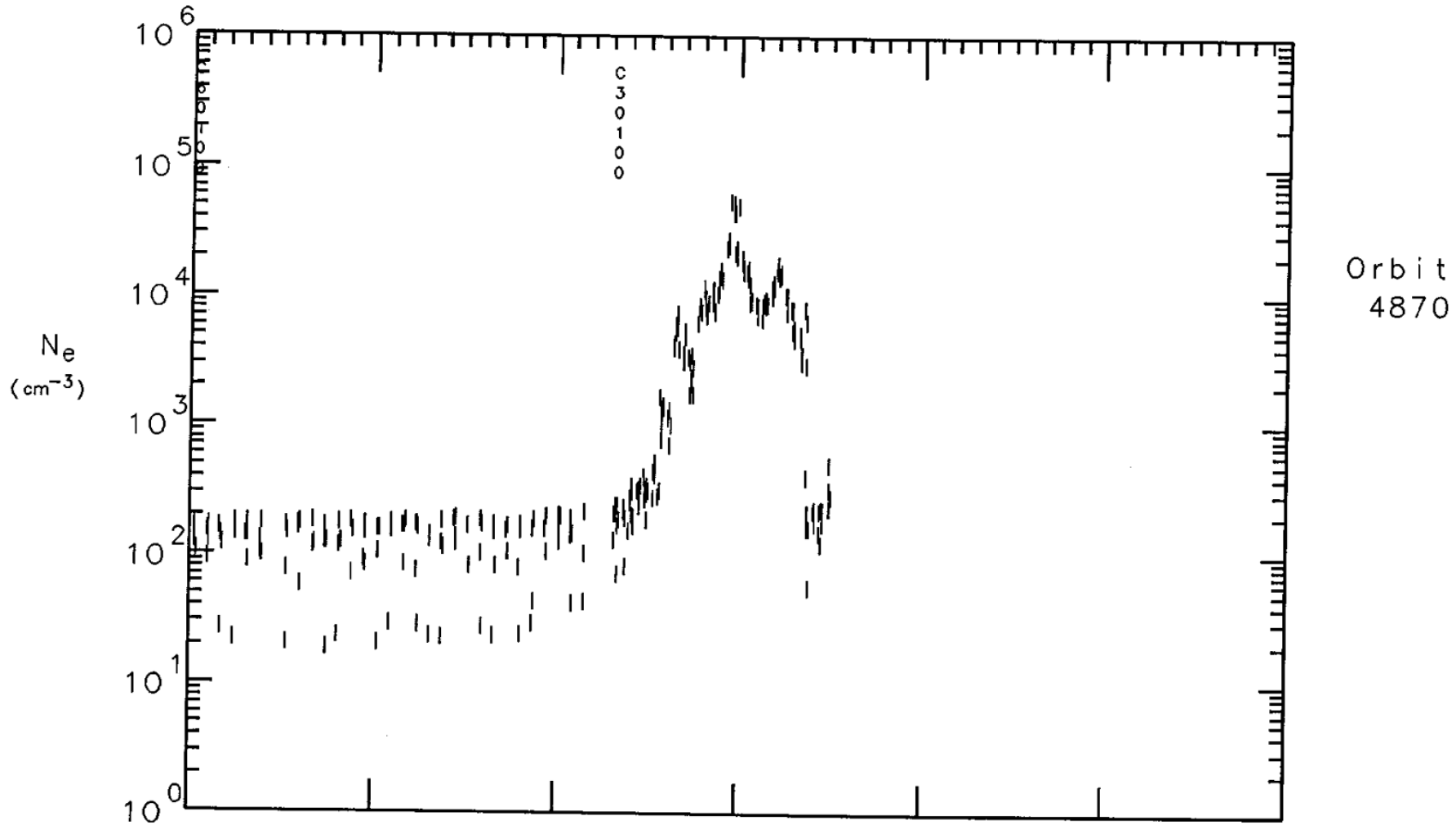
ALT	6430	3822	1509	407	1403	3681	6284	km
LAT	72	60	34	-9	-53	-73	-69	deg
LONG	-119	-152	-171	174	155	102	45	deg
SZA	96	85	69	54	62	77	87	deg
LST	3.7	6.2	7.5	8.4	9.7	12.9	16.9	hr

Universal Time, Day 92096

Ne hi-res Radial

Plotted:
13-SEP-93
15:41:06
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



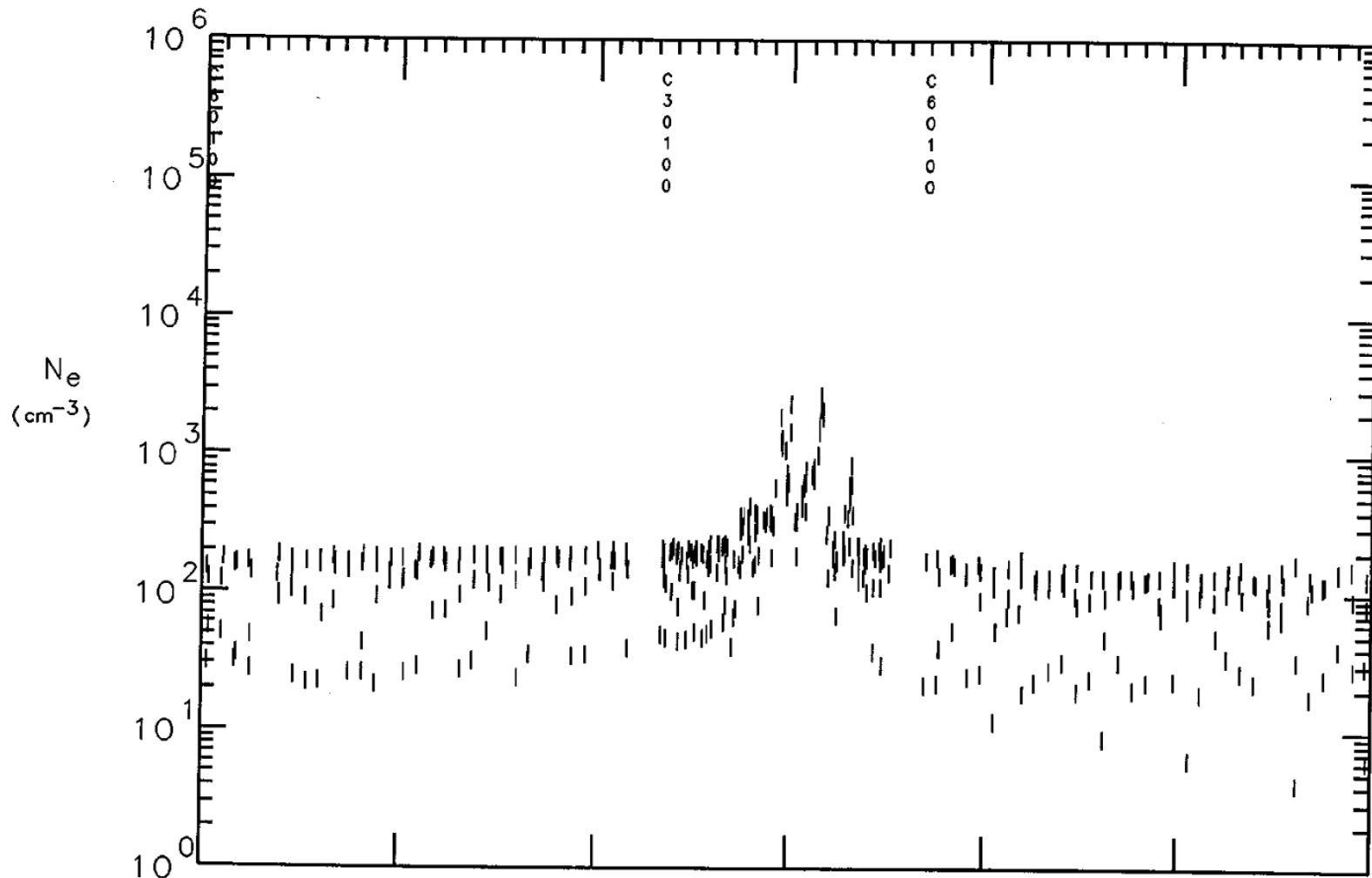
ALT	6407	3800	1492	407	1420	3704	6308	km
LAT	72	60	34	-9	-53	-73	-69	deg
LONG	-117	-151	-170	175	156	102	46	deg
SZA	95	85	68	52	61	77	88	deg
LST	3.9	6.3	7.6	8.6	9.8	13.1	17.0	hr

Universal Time, Day 92097

Ne hi-res Radial

Plotted:
13-SEP-93
15:44:20
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4871

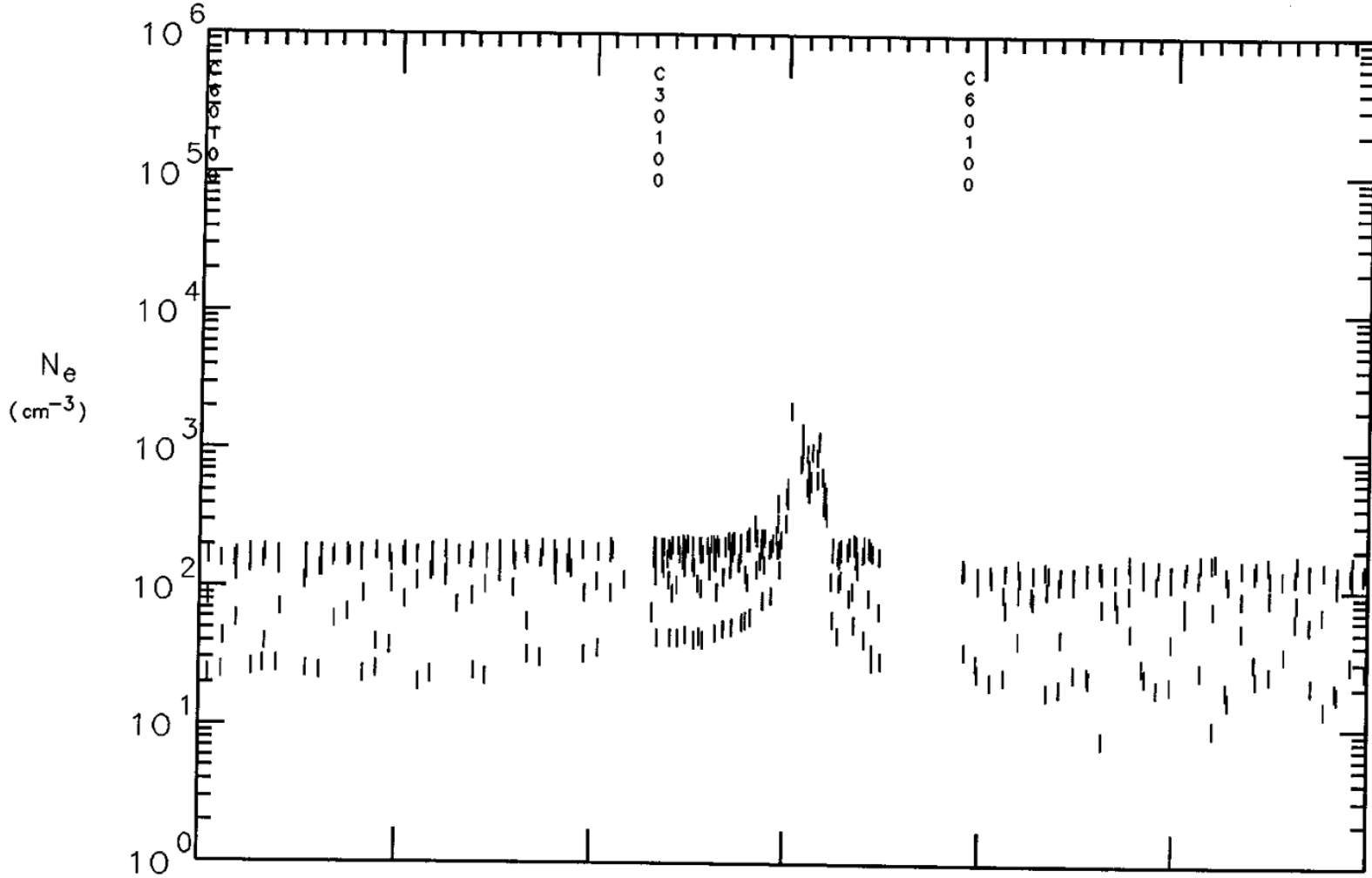
ALT	6384	3778	1476	408	1437	3725	6330	km
LAT	72	60	33	-10	-53	-73	-69	deg
LONG	-116	-149	-168	177	157	103	47	deg
SZA	95	84	66	51	61	77	88	deg
LST	4.0	6.4	7.7	8.7	9.9	13.3	17.1	hr

Universal Time, Day 92098

Ne hi-res Radial

Plotted:
13-SEP-93
15:47:49
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4872

ALT	6365	3760	1463	408	1451	3744	6349	km
LAT	72	60	33	-10	-53	-73	-68	deg
LONG	-115	-148	-167	178	158	104	49	deg
SZA	94	83	65	49	61	77	89	deg
LST	4.1	6.5	7.8	8.8	10.0	13.4	17.2	hr

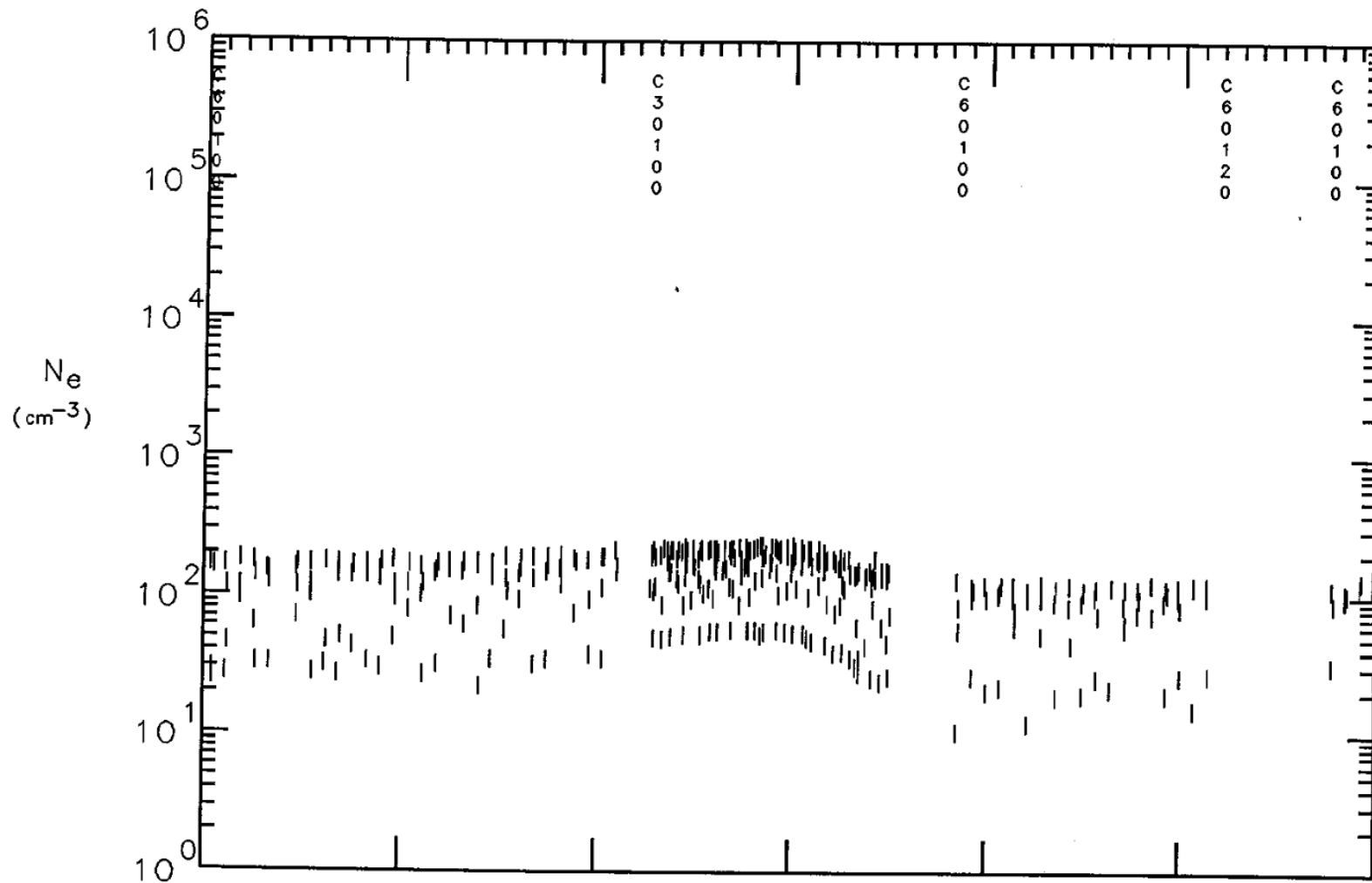
Universal Time, Day 92099

Ne hi-res Radial

Plotted:
13-SEP-93
15:51:17

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57

secs
hh:mm



Orbit
4873

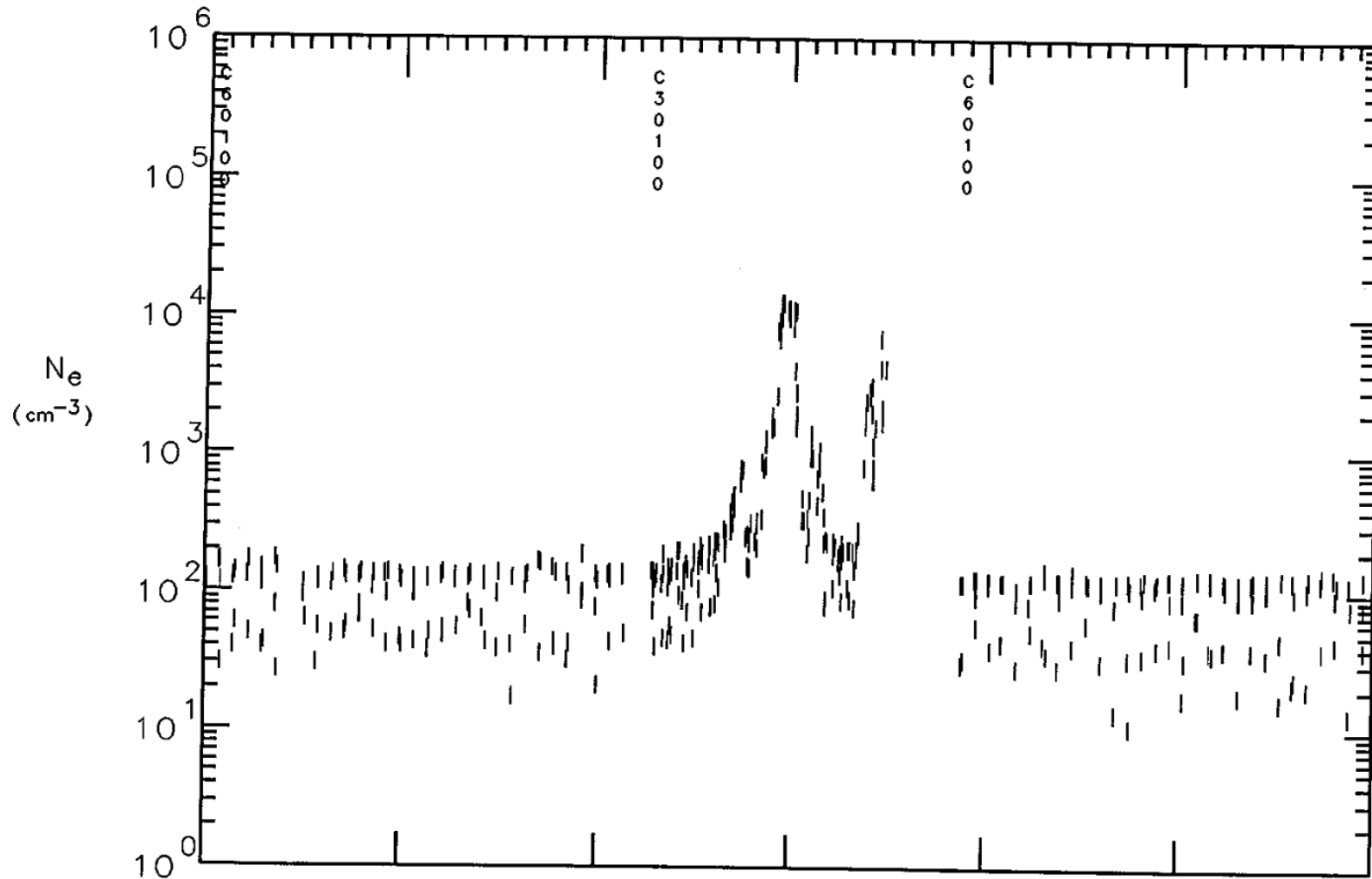
ALT	6349	3744	1451	408	1463	3760	6365	km
LAT	72	60	33	-10	-54	-73	-68	deg
LONG	-114	-147	-166	-179	160	105	50	deg
SZA	94	82	64	48	60	78	89	deg
LST	4.2	6.6	8.0	8.9	10.2	13.5	17.3	hr

Universal Time, Day 92100

Ne hi-res Radial

Plotted:
13-SEP-93
15:54:48
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4874

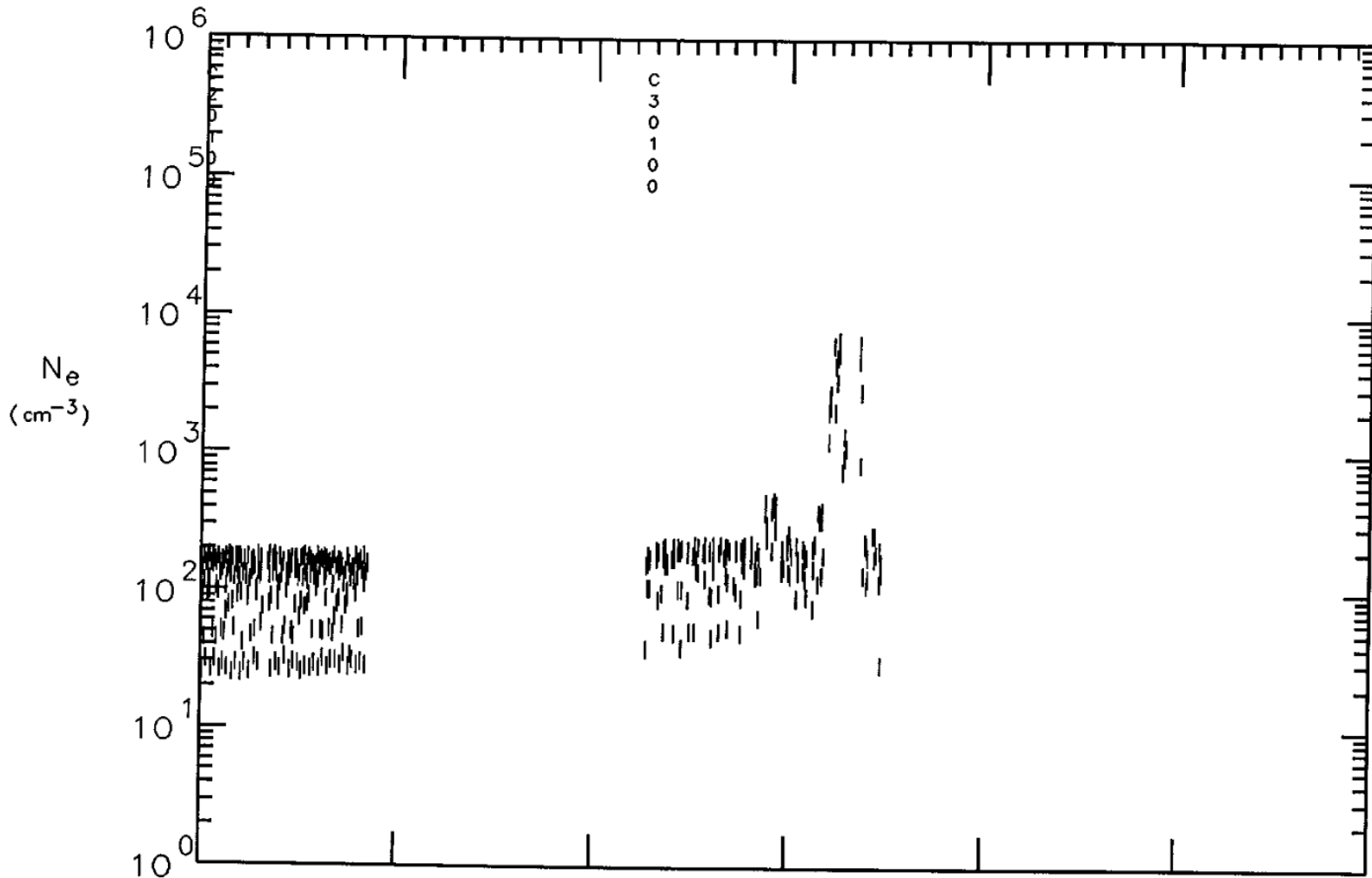
ALT	6335	3731	1441	409	1473	3773	6379	km
LAT	72	59	33	-11	-54	-73	-68	deg
LONG	-113	-145	-164	-178	161	106	51	deg
SZA	93	81	62	46	60	78	90	deg
LST	4.4	6.7	8.1	9.0	10.3	13.7	17.5	hr

Universal Time, Day 92101

Ne hi-res Radial

Plotted:
13-SEP-93
15:58:16
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4875

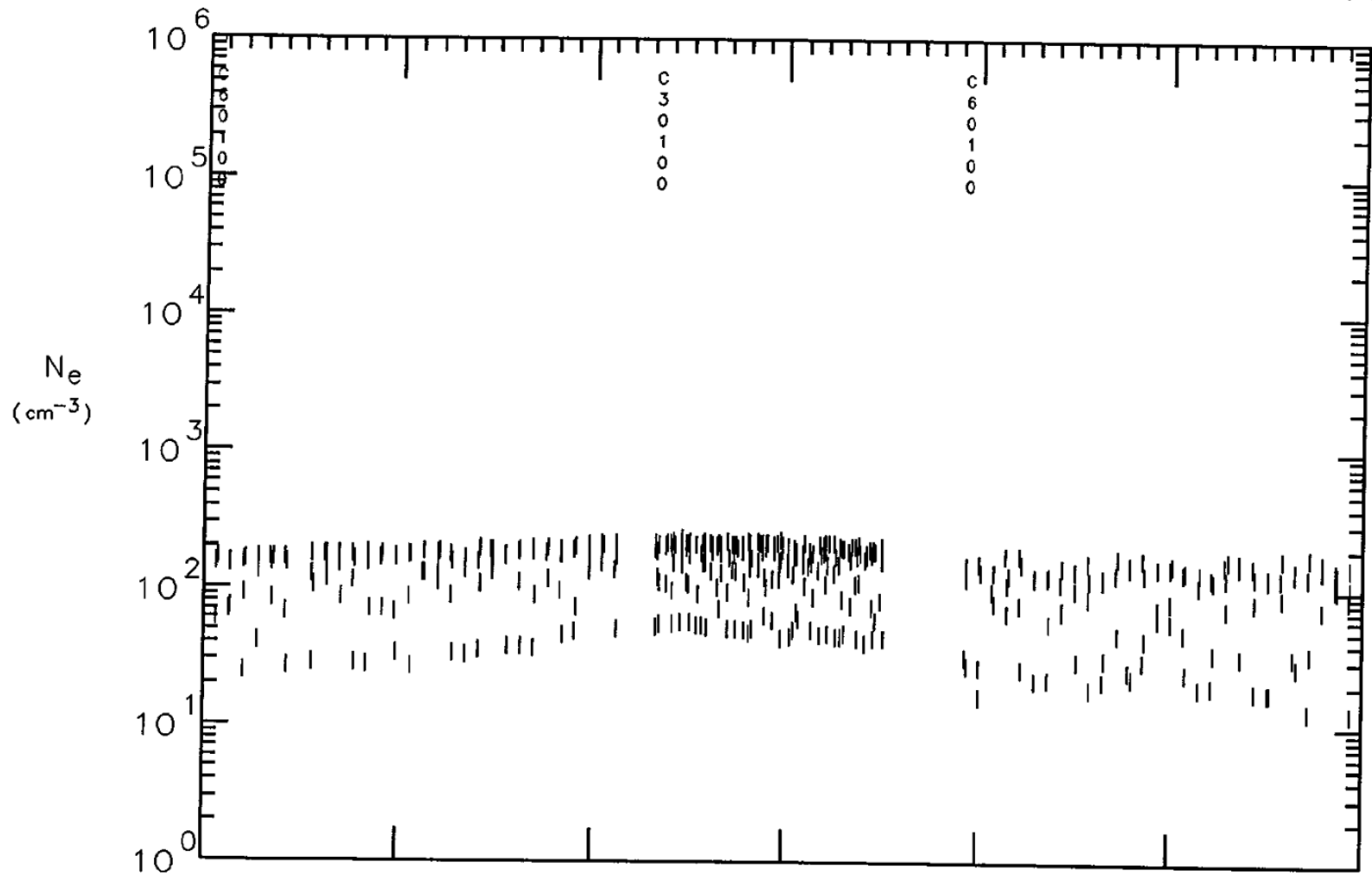
ALT	6324	3720	1434	409	1481	3784	6390	km
LAT	72	59	33	-11	-54	-73	-68	deg
LONG	-111	-144	-163	-177	162	107	53	deg
SZA	93	80	61	45	59	78	90	deg
LST	4.5	6.9	8.2	9.1	10.4	13.8	17.6	hr

Universal Time, Day 92102

Ne hi-res Radial

Plotted:
13-SEP-93
16:01:16
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4876

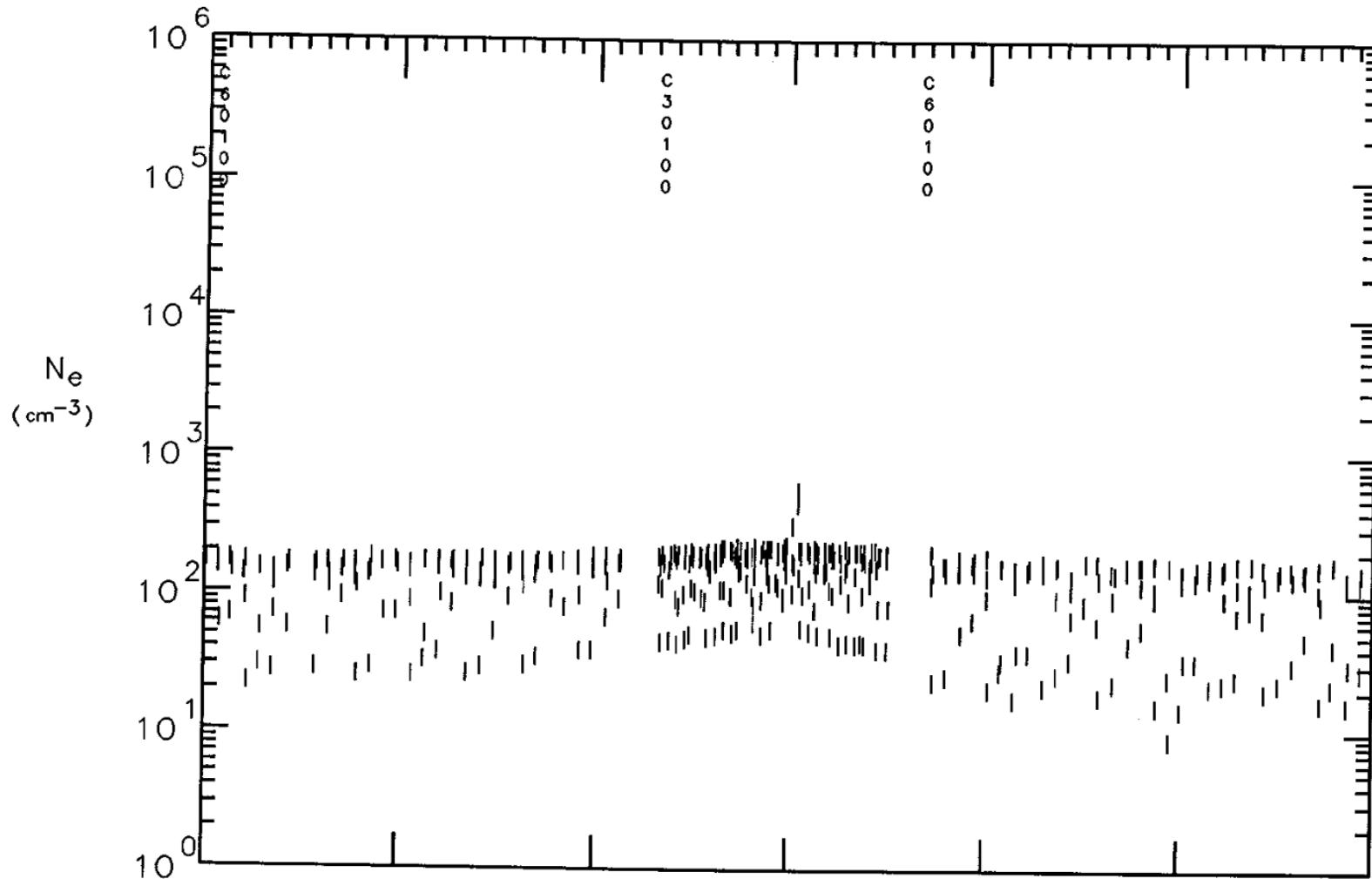
ALT	6315	3712	1427	410	1488	3793	6399	km
LAT	72	59	32	-11	-54	-73	-68	deg
LONG	-110	-142	-161	-175	164	108	54	deg
SZA	92	80	60	43	59	78	91	deg
LST	4.6	7.0	8.3	9.2	10.5	13.9	17.7	hr

Universal Time, Day 92103

Ne hi-res Radial

Plotted:
13-SEP-93
16:05:11
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4877

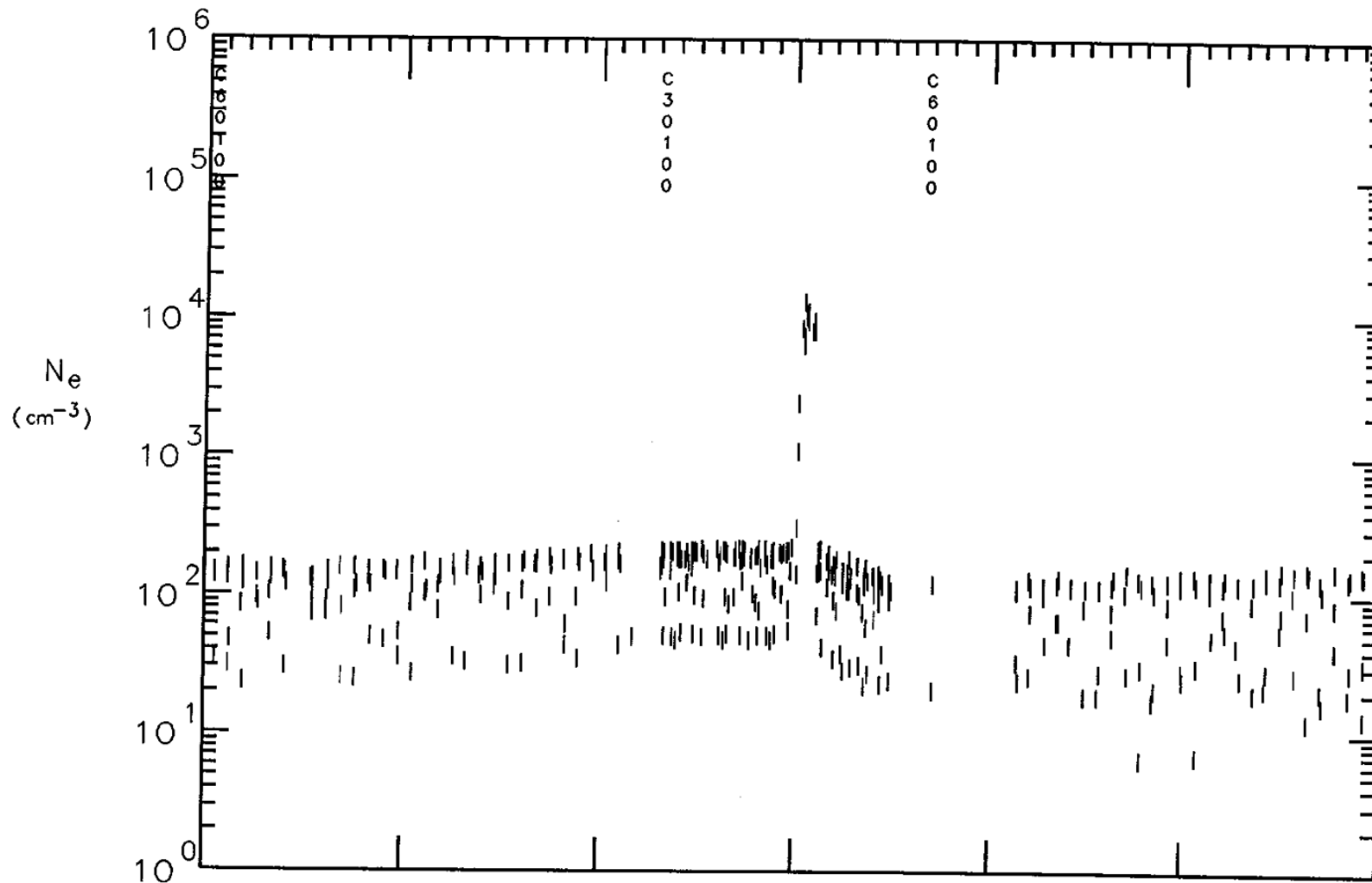
ALT	6309	3706	1423	410	1492	3799	6405	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-108	-141	-160	-174	165	110	56	deg
SZA	92	79	58	42	59	79	92	deg
LST	4.7	7.1	8.4	9.3	10.6	14.0	17.8	hr

Universal Time, Day 92104

Ne hi-res Radial

Plotted:
13-SEP-93
16:08:43
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4878

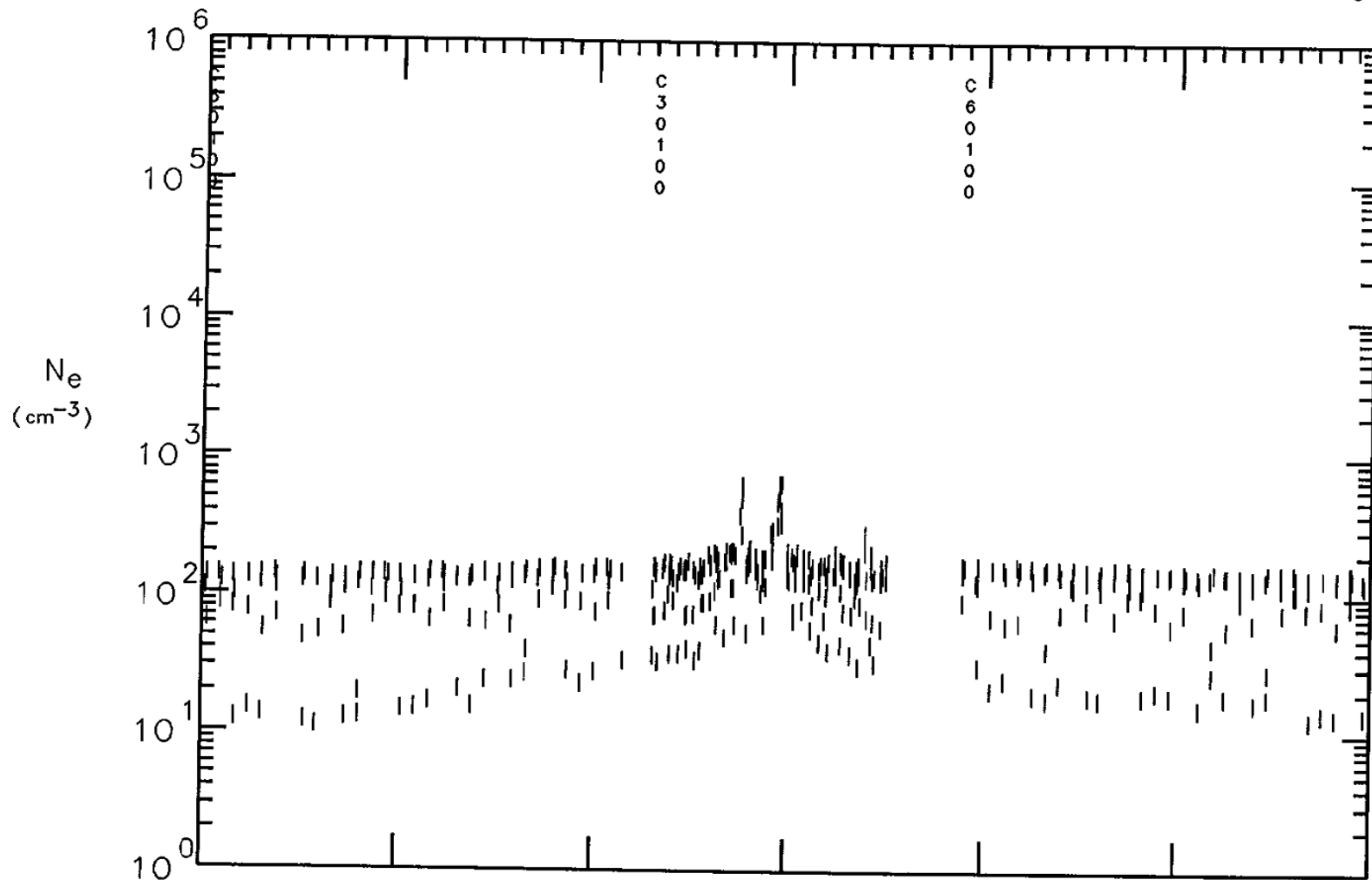
ALT	6309	3706	1423	410	1492	3799	6405	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-107	-139	-158	-172	166	111	57	deg
SZA	91	78	57	40	58	79	92	deg
LST	4.8	7.2	8.5	9.4	10.7	14.2	17.9	hr

Universal Time, Day 92105

Ne hi-res Radial

Plotted:
13-SEP-93
16:12:09
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4879

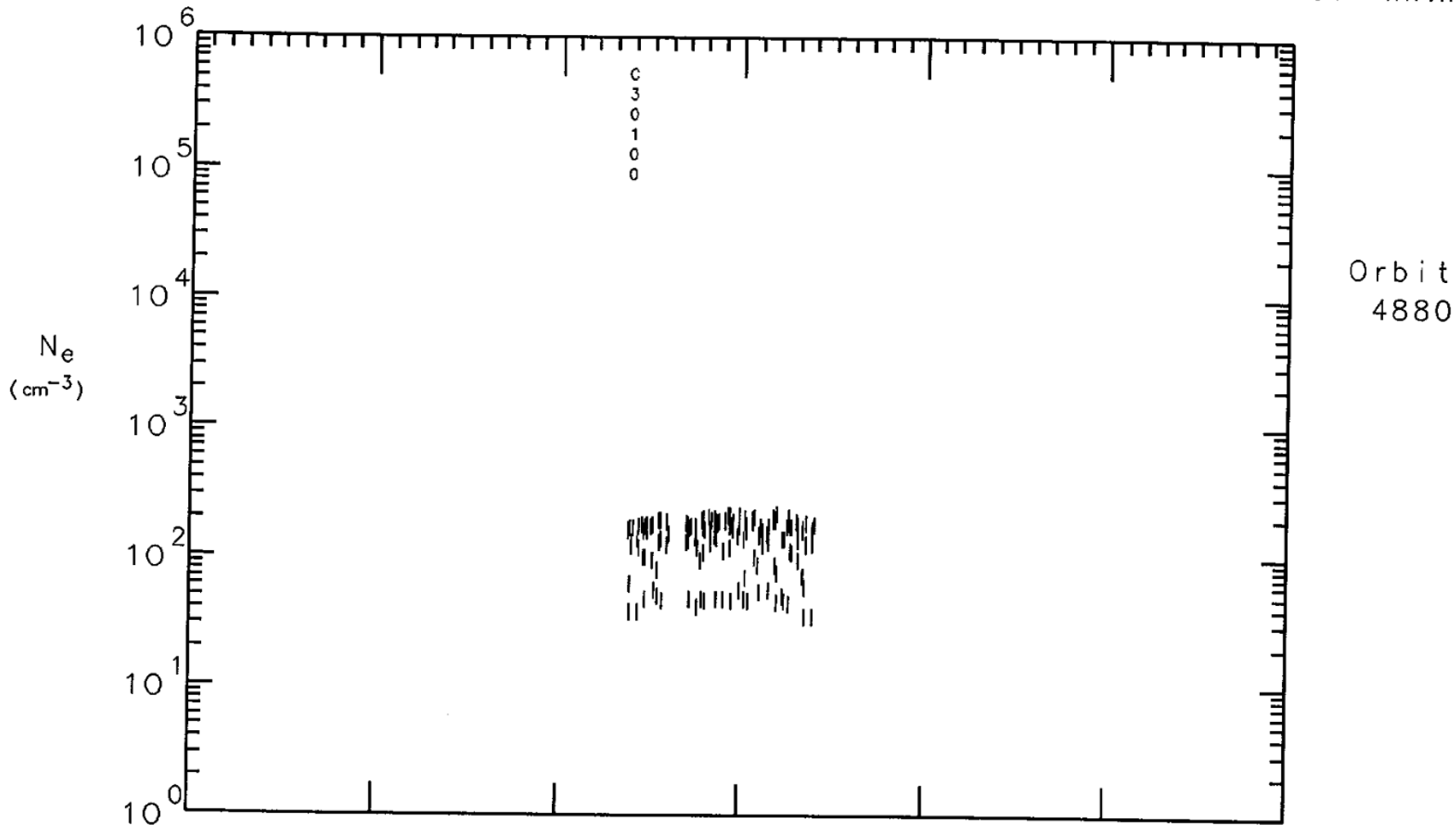
ALT	6308	3705	1422	410	1493	3799	6406	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-105	-138	-157	-171	168	112	59	deg
SZA	91	77	56	39	58	79	93	deg
LST	4.9	7.3	8.6	9.5	10.8	14.3	18.0	hr

Universal Time, Day 92106

Ne hi-res Radial

Plotted:
13-SEP-93
16:15:39
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



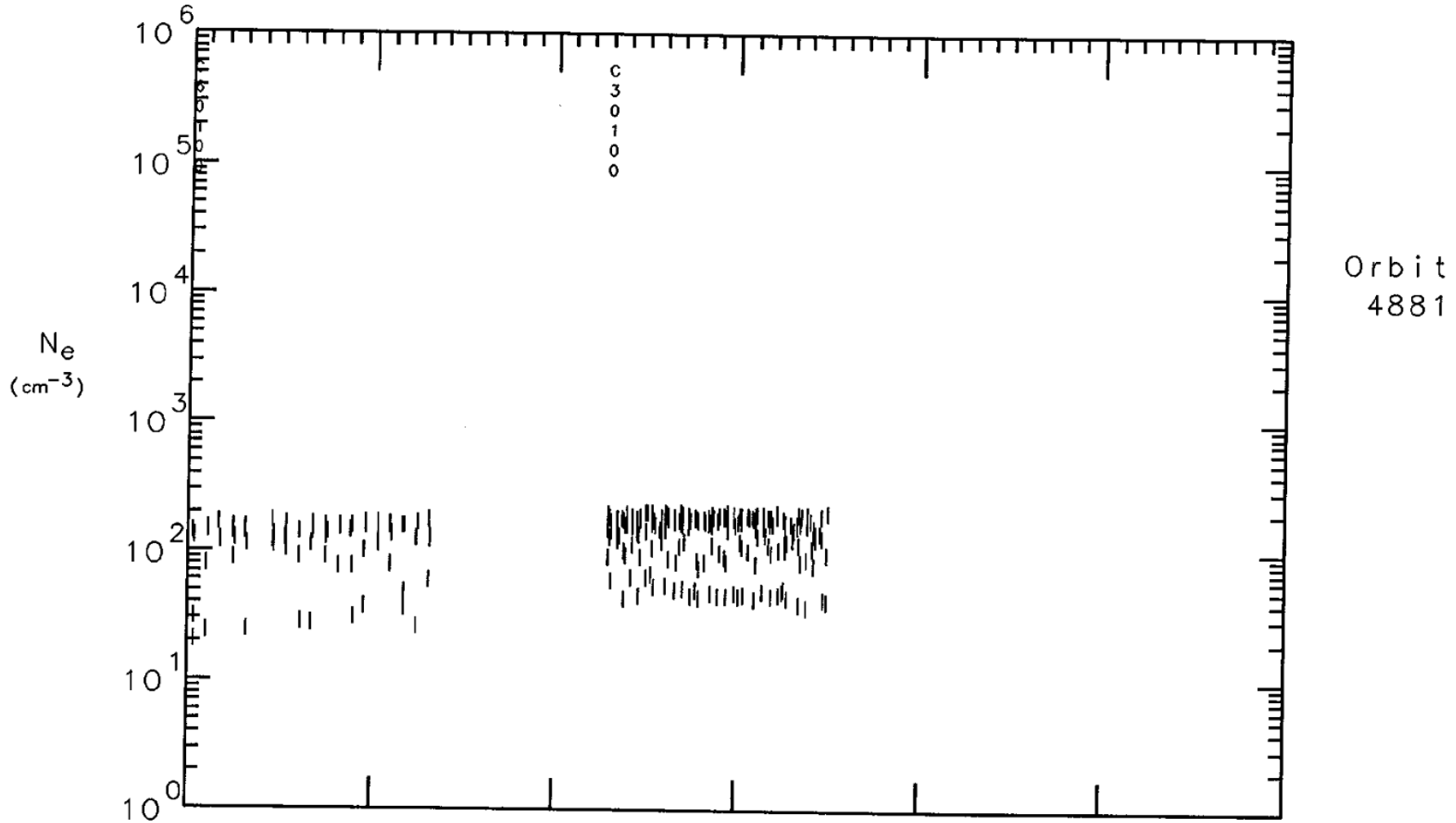
ALT	6310	3707	1424	409	1491	3798	6404	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-104	-136	-155	-169	169	114	60	deg
SZA	91	77	55	37	58	79	93	deg
LST	5.0	7.4	8.7	9.6	10.9	14.4	18.1	hr

Universal Time, Day 92107

Ne hi-res Radial

Plotted:
13-SEP-93
16:17:41
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



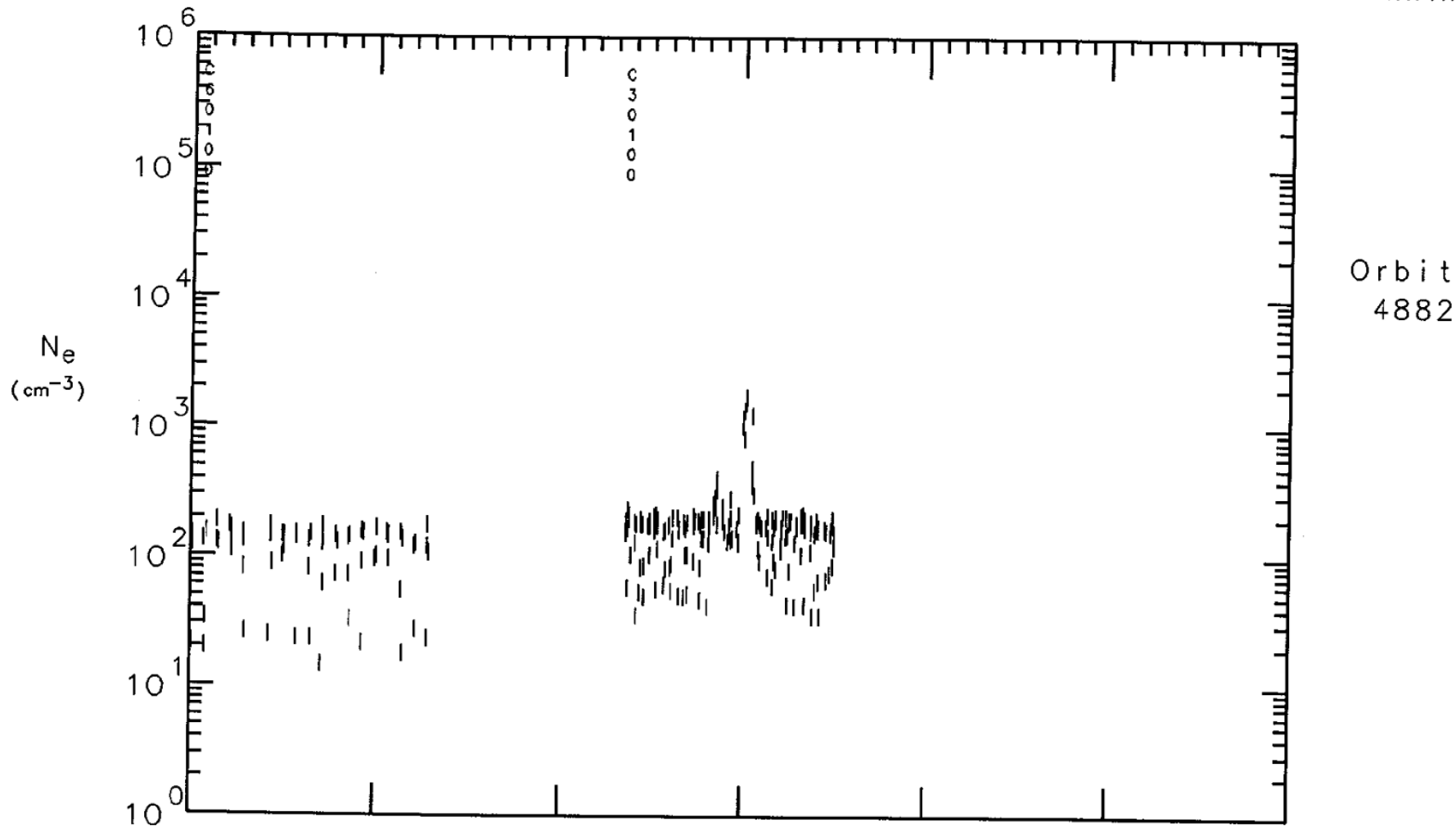
ALT	6314	3711	1426	409	1488	3793	6400	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-102	-135	-154	-168	171	115	62	deg
SZA	90	76	54	36	57	80	94	deg
LST	5.1	7.5	8.8	9.7	11.1	14.5	18.2	hr

Universal Time, Day 92108

Ne hi-res Radial

Plotted:
13-SEP-93
16:21:18
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



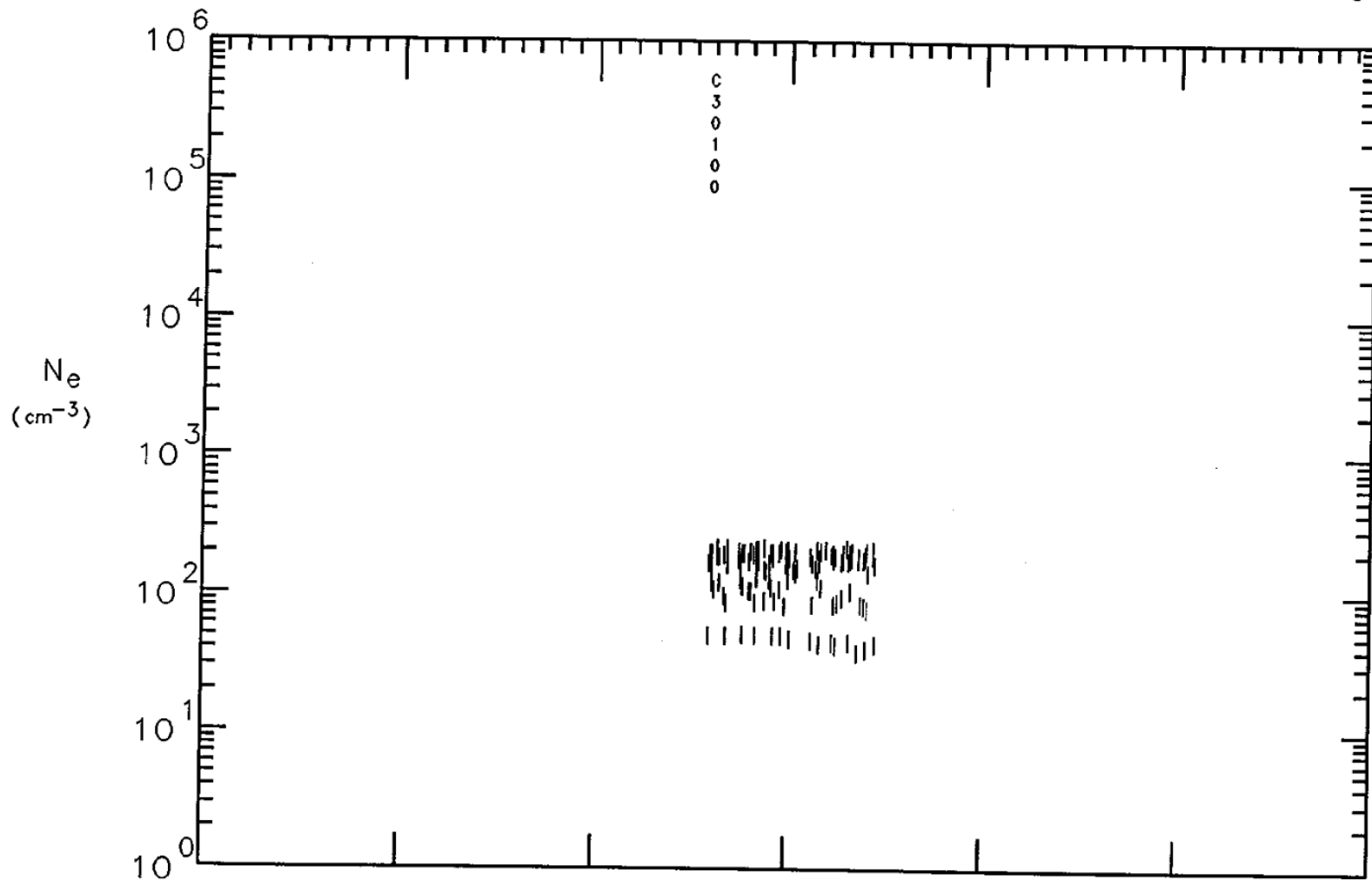
ALT	6321	3717	1431	408	1483	3787	6393	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-101	-133	-152	-166	172	117	63	deg
SZA	90	75	53	34	57	80	94	deg
LST	5.2	7.6	8.9	9.9	11.2	14.6	18.3	hr

Universal Time, Day 92109

Ne hi-res Radial

Plotted:
13-SEP-93
16:24:26
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4883

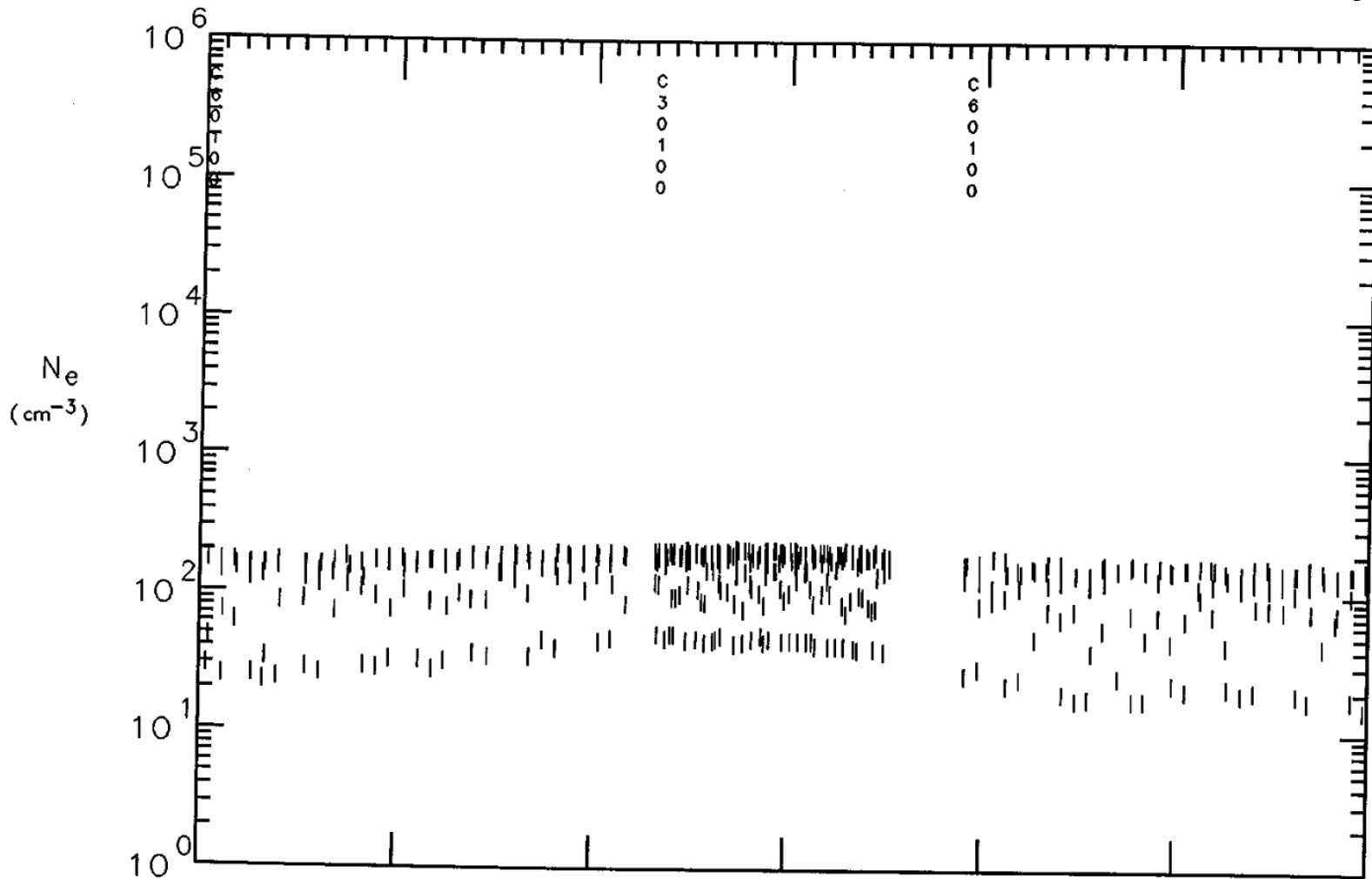
ALT	6330	3726	1437	408	1476	3778	6384	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-99	-132	-151	-165	174	119	65	deg
SZA	89	75	51	33	57	80	95	deg
LST	5.3	7.7	9.0	10.0	11.3	14.7	18.4	hr

Universal Time, Day 92110

Ne hi-res Radiol

Plotted:
13-SEP-93
16:26:27
secs
hh:mm

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57



Orbit
4884

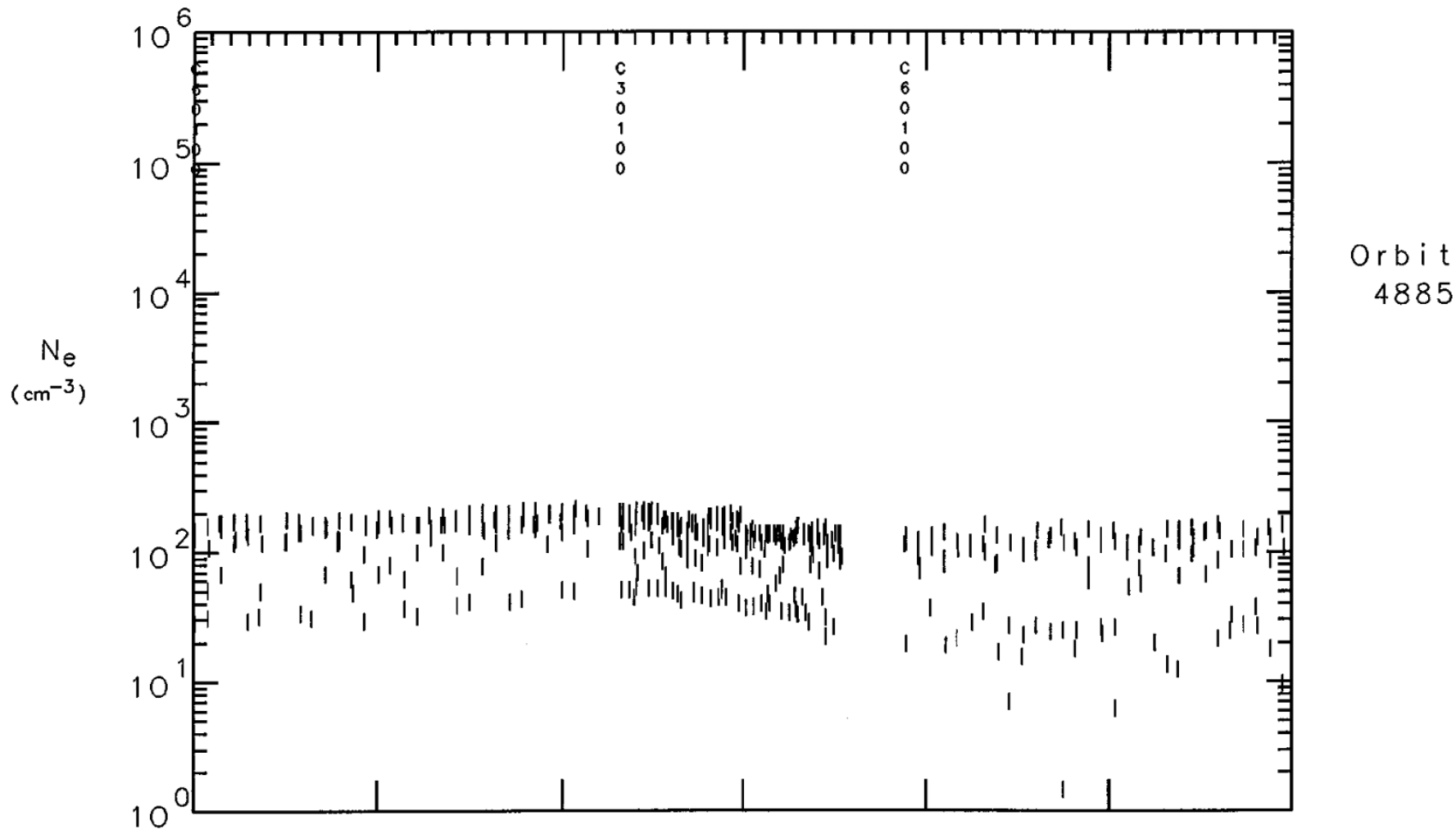
ALT	6341	3736	1445	407	1467	3767	6373	km
LAT	71	59	33	-11	-54	-73	-68	deg
LONG	-97	-130	-149	-163	175	120	67	deg
SZA	89	74	50	31	56	80	95	deg
LST	5.4	7.8	9.1	10.1	11.4	14.8	18.5	hr

Universal Time, Day 92111

Ne hi-res Radial

Plotted:
13-SEP-93
16:30:19.

86220	420	1020	1620	2220	2820	3420	secs
23:57	0: 7	0:17	0:27	0:37	0:47	0:57	hh:mm



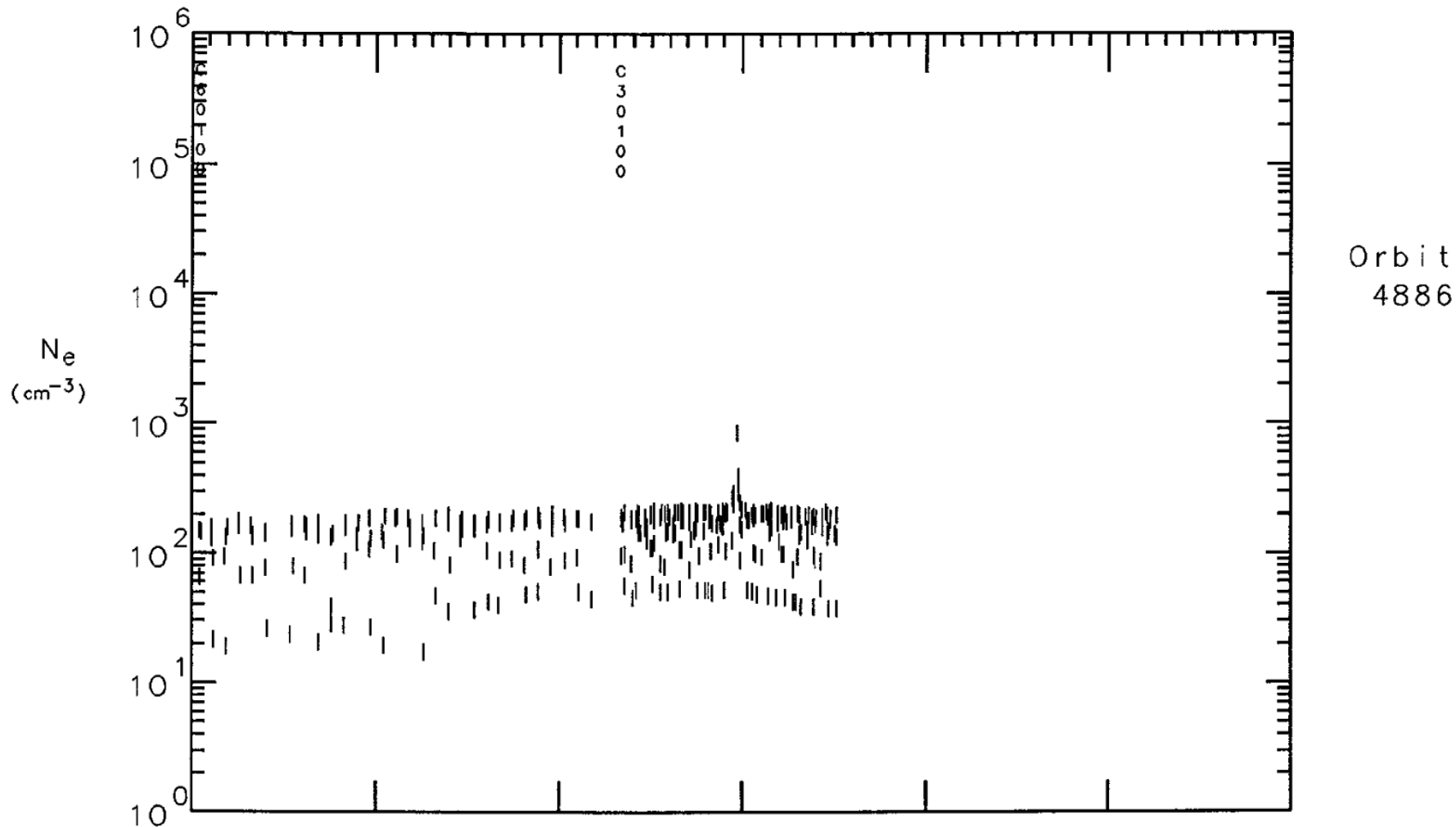
ALT	6356	3750	1454	406	1456	3753	6359	km
LAT	71	59	33	-10	-53	-73	-68	deg
LONG	-96	-128	-147	-162	177	122	68	deg
SZA	89	73	49	30	56	80	96	deg
LST	5.5	7.9	9.2	10.2	11.5	14.8	18.6	hr

Universal Time, Day 92112

Ne hi-res Radial

Plotted:
13-SEP-93
16:33:50

86220	420	1020	1620	2220	2820	3420	secs
23:57	0: 7	0:17	0:27	0:37	0:47	0:57	hh:mm



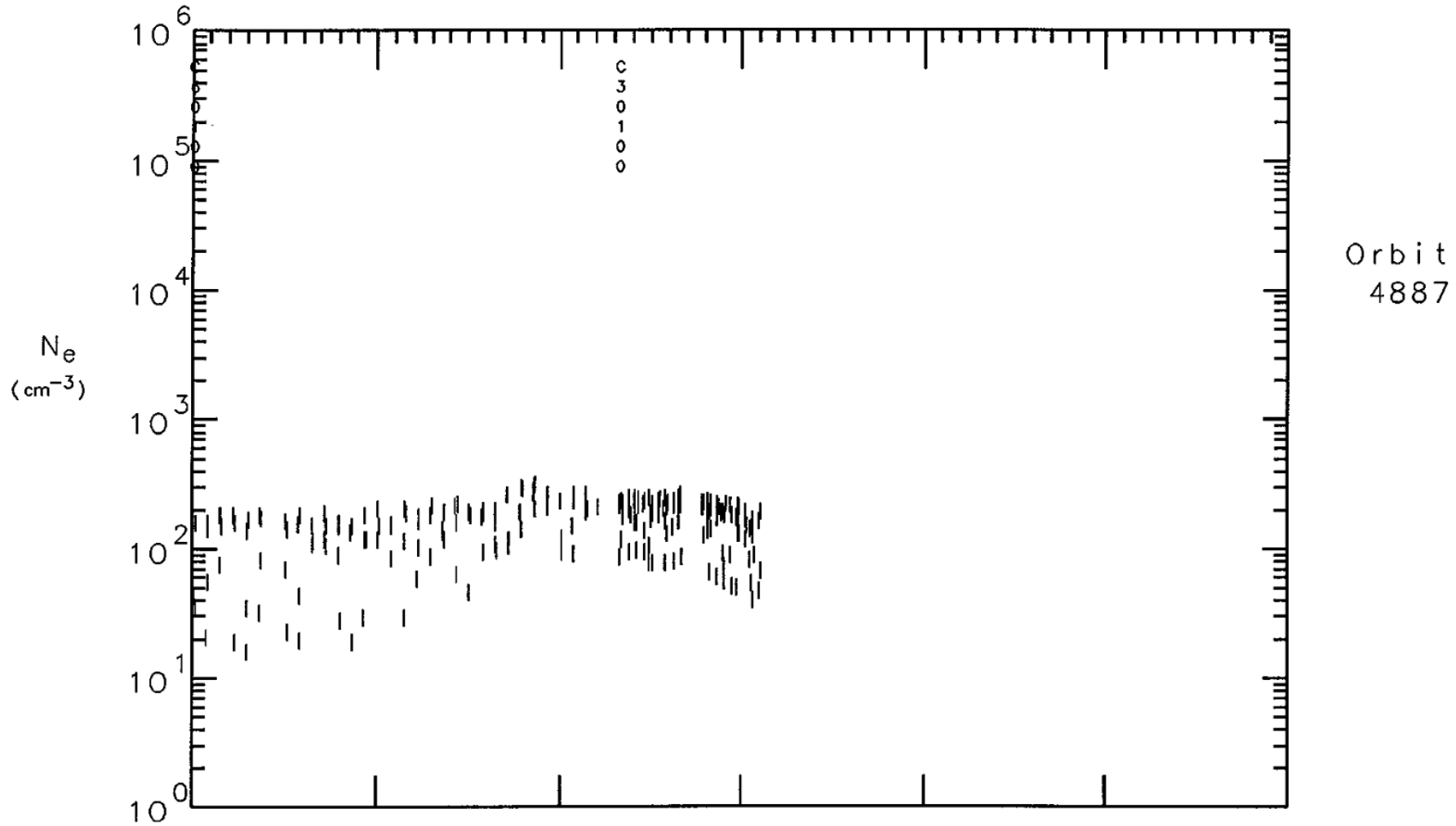
ALT	6372	3765	1465	405	1444	3737	6343	km
LAT	71	59	33	-10	-53	-73	-68	deg
LONG	-94	-127	-146	-160	179	124	70	deg
SZA	88	73	49	28	55	81	96	deg
LST	5.6	7.9	9.3	10.3	11.6	14.9	18.7	hr

Ne hi-res Radial

Plotted:
13-SEP-93
16:37:03

Universal Time, Day 92113

86220	420	1020	1620	2220	2820	3420	secs
23:57	0: 7	0:17	0:27	0:37	0:47	0:57	hh:mm



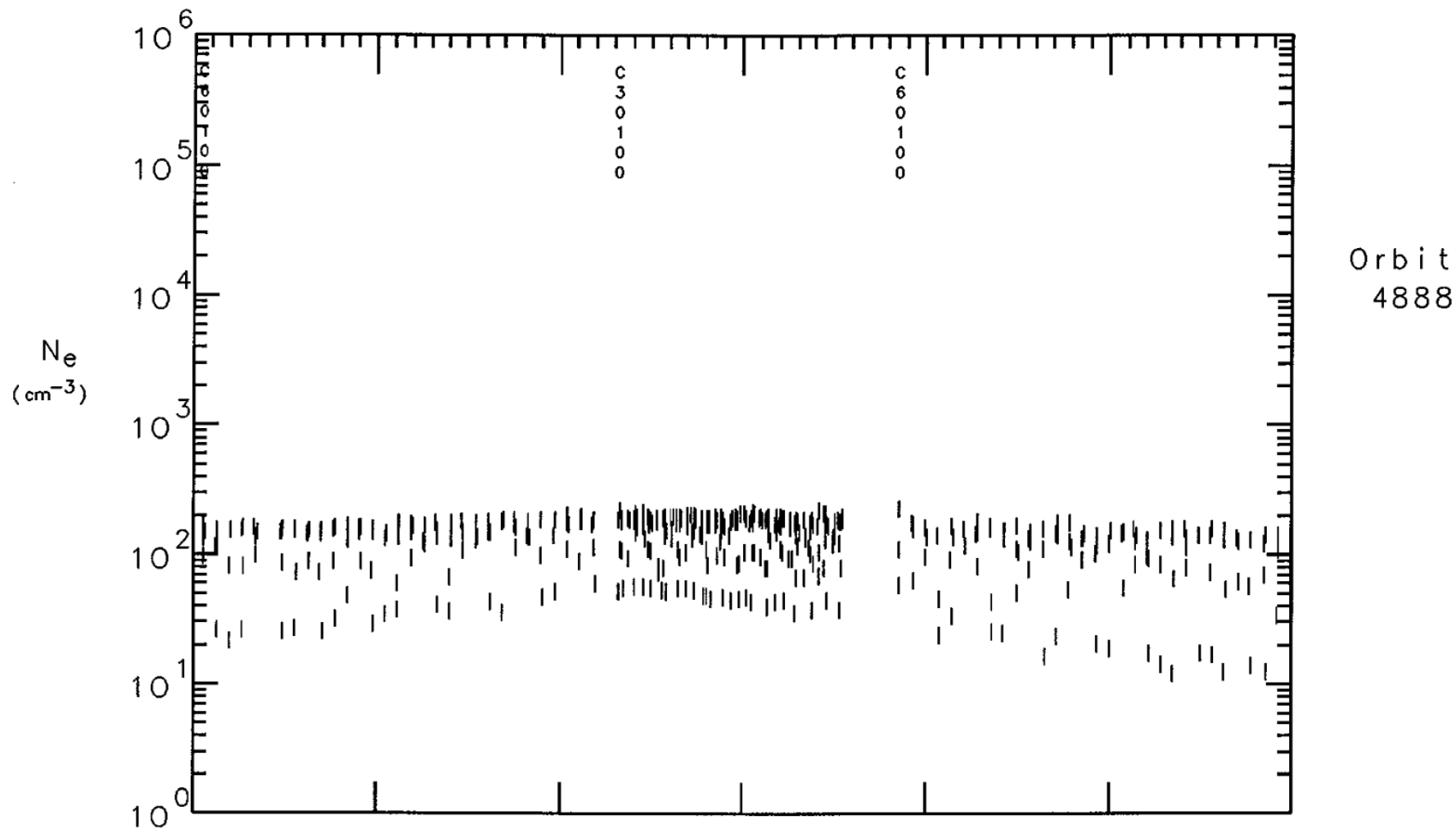
ALT	6390	3783	1478	404	1430	3719	6324	km
LAT	71	60	33	-10	-53	-73	-68	deg
LONG	-92	-125	-144	-159	-179	126	72	deg
SZA	88	72	48	27	55	81	97	deg
LST	5.7	8.0	9.4	10.4	11.7	15.0	18.8	hr

Universal Time, Day 92114

Ne hi-res Radial

Plotted:
13-SEP-93
16:39:18

86220	420	1020	1620	2220	2820	3420	secs
23:57	0: 7	0:17	0:27	0:37	0:47	0:57	hh:mm



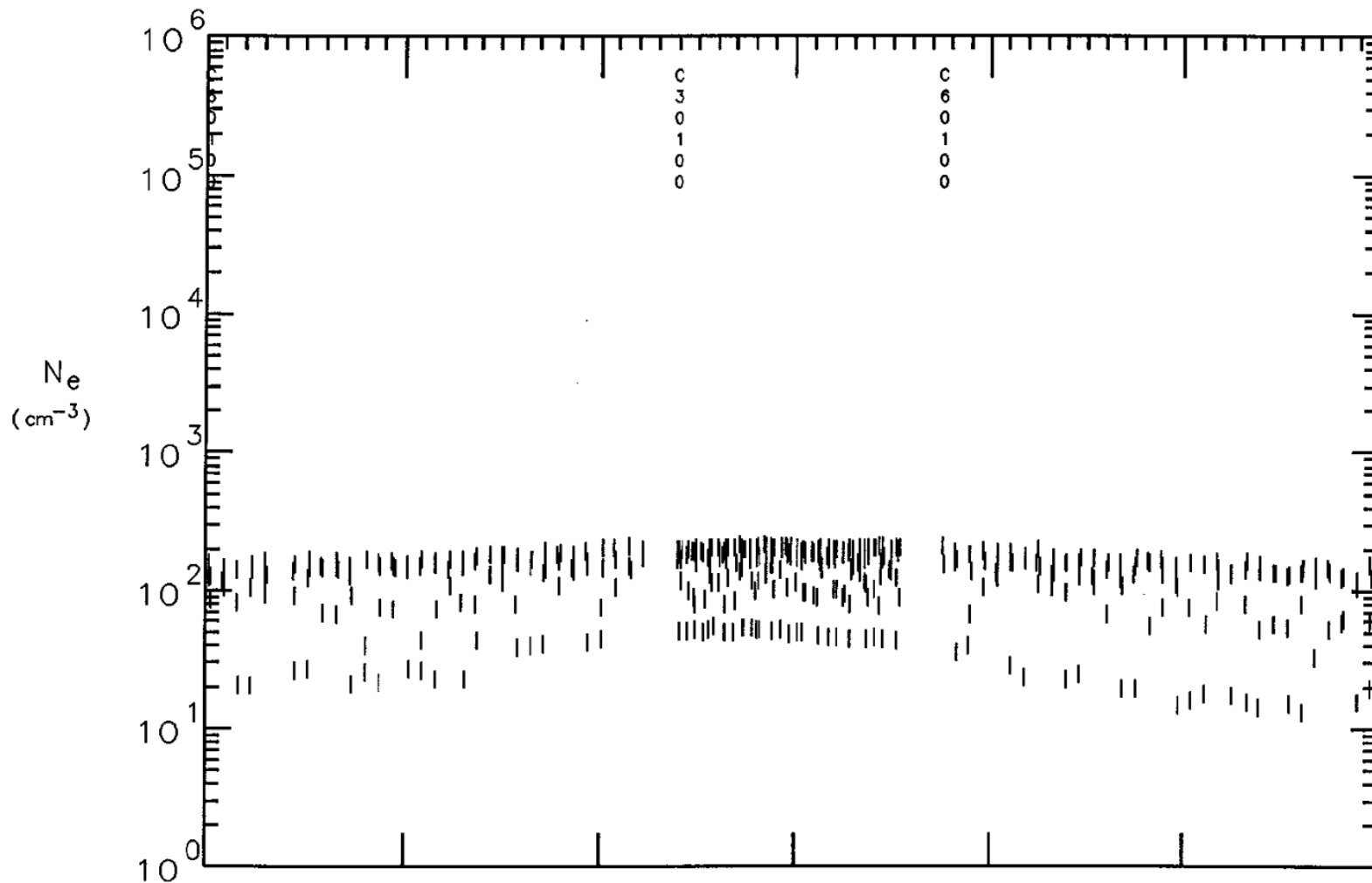
ALT	6411	3802	1492	403	1415	3699	6304	km
LAT	71	60	34	-9	-53	-73	-68	deg
LONG	-90	-123	-143	-157	-177	128	73	deg
SZA	88	72	47	25	55	81	97	deg
LST	5.7	8.1	9.5	10.5	11.8	15.1	18.9	hr

Universal Time, Day 92115

Ne hi-res Radial

Plotted:
13-SEP-93
16:43:16

86220	420	1020	1620	2220	2820	3420	secs
23:57	0: 7	0:17	0:27	0:37	0:47	0:57	hh:mm



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ALT	6433	3823	1507	402	1398	3677	6282	km
LAT	71	60	34	-9	-52	-73	-68	deg
LONG	-88	-121	-141	-155	-175	130	75	deg
SZA	87	71	46	24	54	81	97	deg
LST	5.8	8.2	9.6	10.6	11.8	15.2	18.9	hr

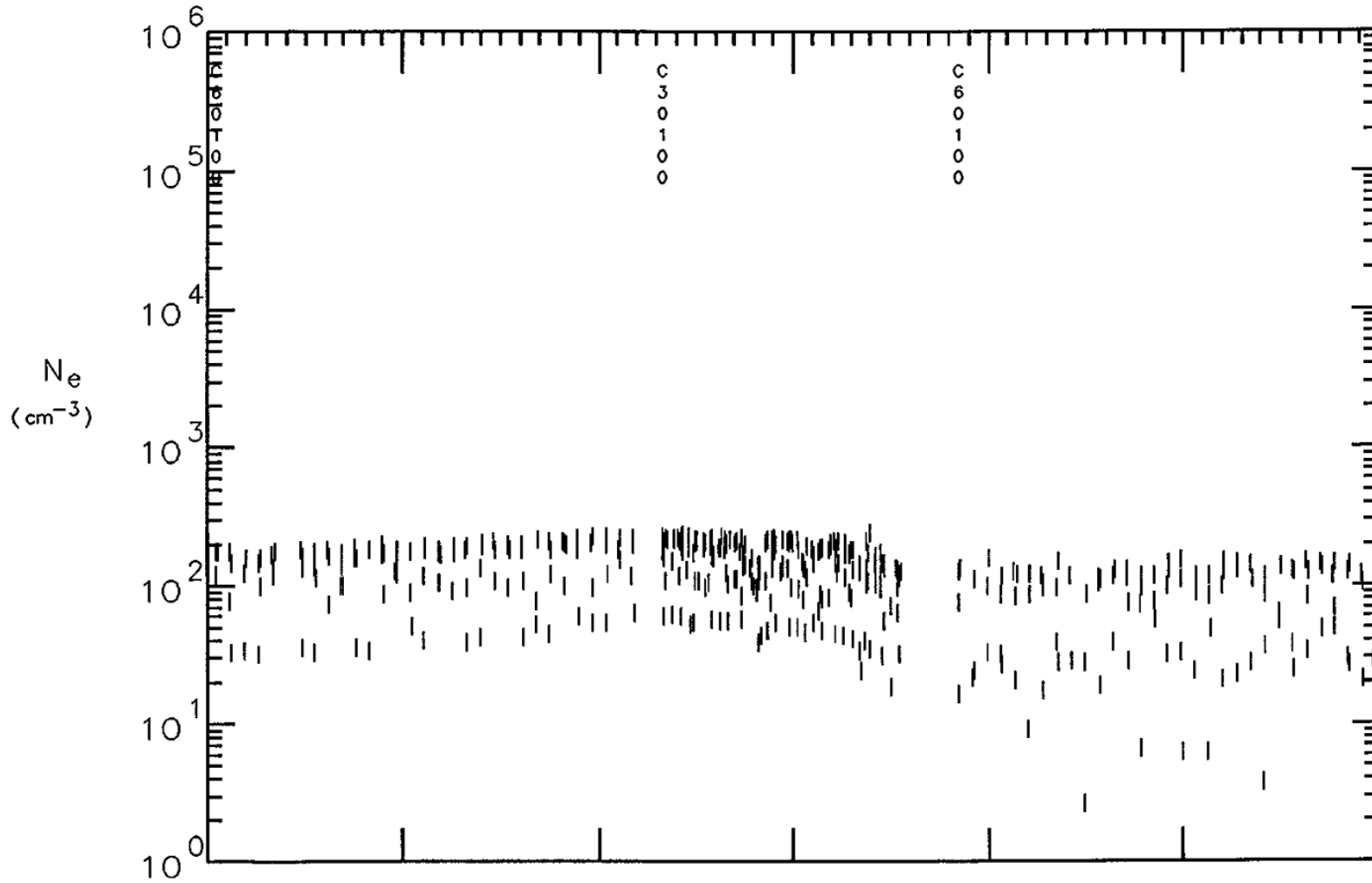
Universal Time, Day 92116

Ne hi-res Radial

Plotted:
13-SEP-93
16:46:45

86220	420	1020	1620	2220	2820	3420
23:57	0: 7	0:17	0:27	0:37	0:47	0:57

secs
hh:mm



Orbit
4890

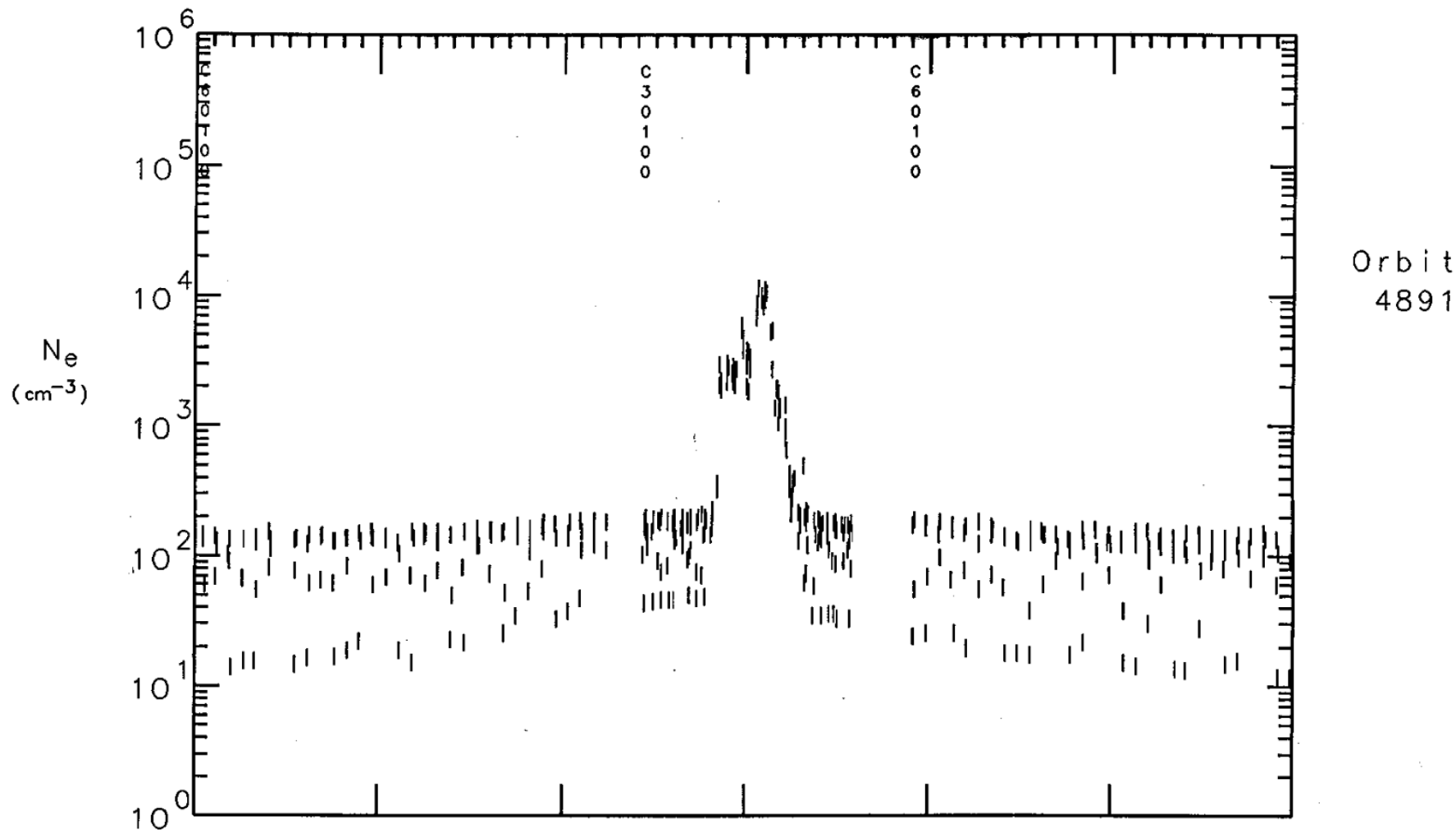
ALT	6457	3846	1524	401	1380	3653	6258	km
LAT	71	60	34	-8	-52	-73	-68	deg
LONG	-87	-120	-139	-154	-174	132	77	deg
SZA	87	71	45	22	54	81	98	deg
LST	5.9	8.3	9.7	10.7	11.9	15.2	19.0	hr

Universal Time, Day 92117

Ne hi-res Radial

Plotted:
13-SEP-93
16:50:14

86220	420	1020	1620	2220	2820	3420	secs
23:57	0: 7	0:17	0:27	0:37	0:47	0:57	hh:mm



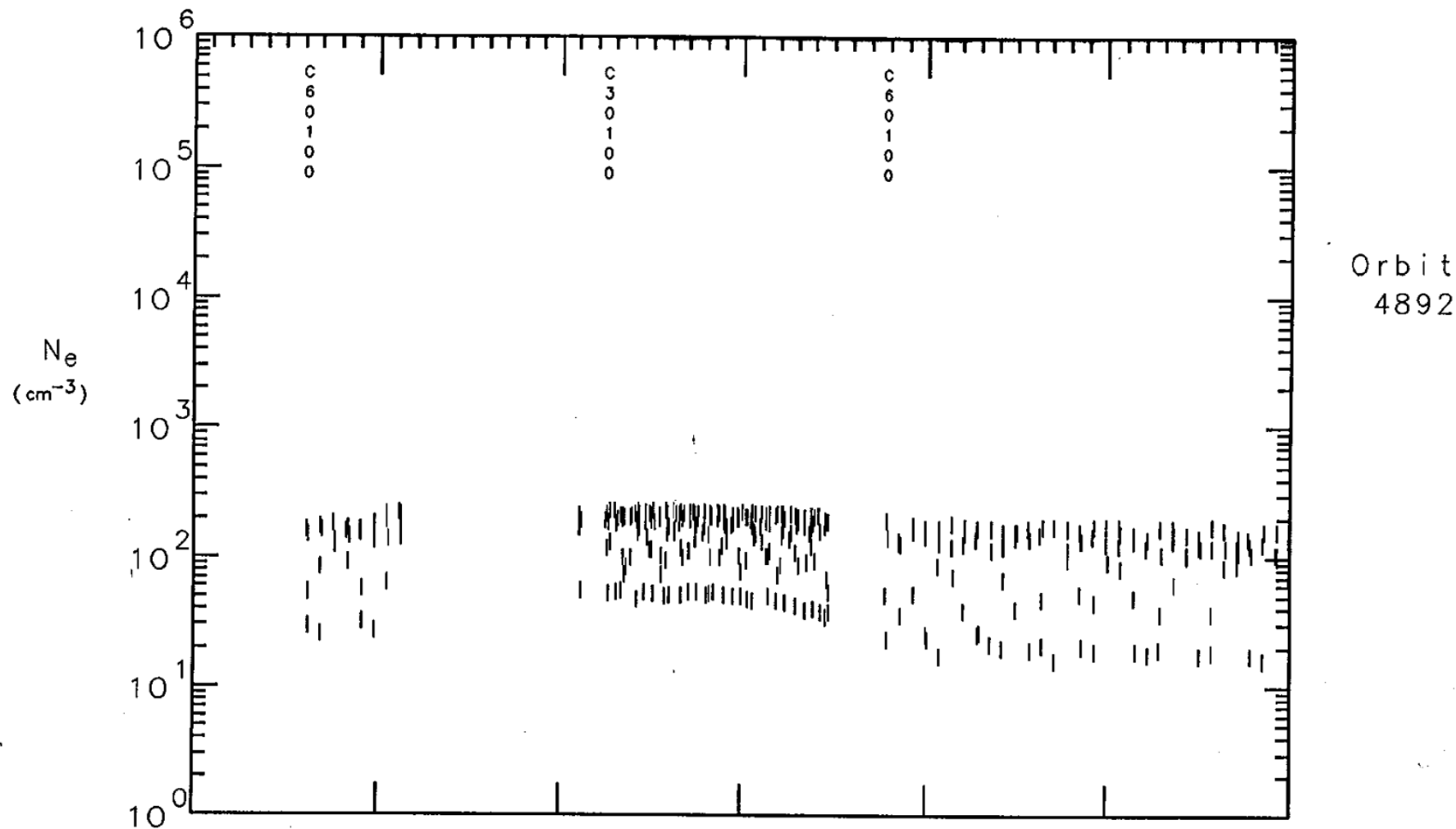
ALT	6483	3871	1542	401	1360	3628	6232	km
LAT	71	60	34	-8	-52	-73	-68	deg
LONG	-85	-118	-138	-152	-172	134	79	deg
SZA	87	71	45	21	54	81	98	deg
LST	6.0	8.4	9.8	10.7	12.0	15.3	19.1	hr

Universal Time, Day 92118

Ne hi-res Radial

Plotted:
13-SEP-93
16:53:44

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



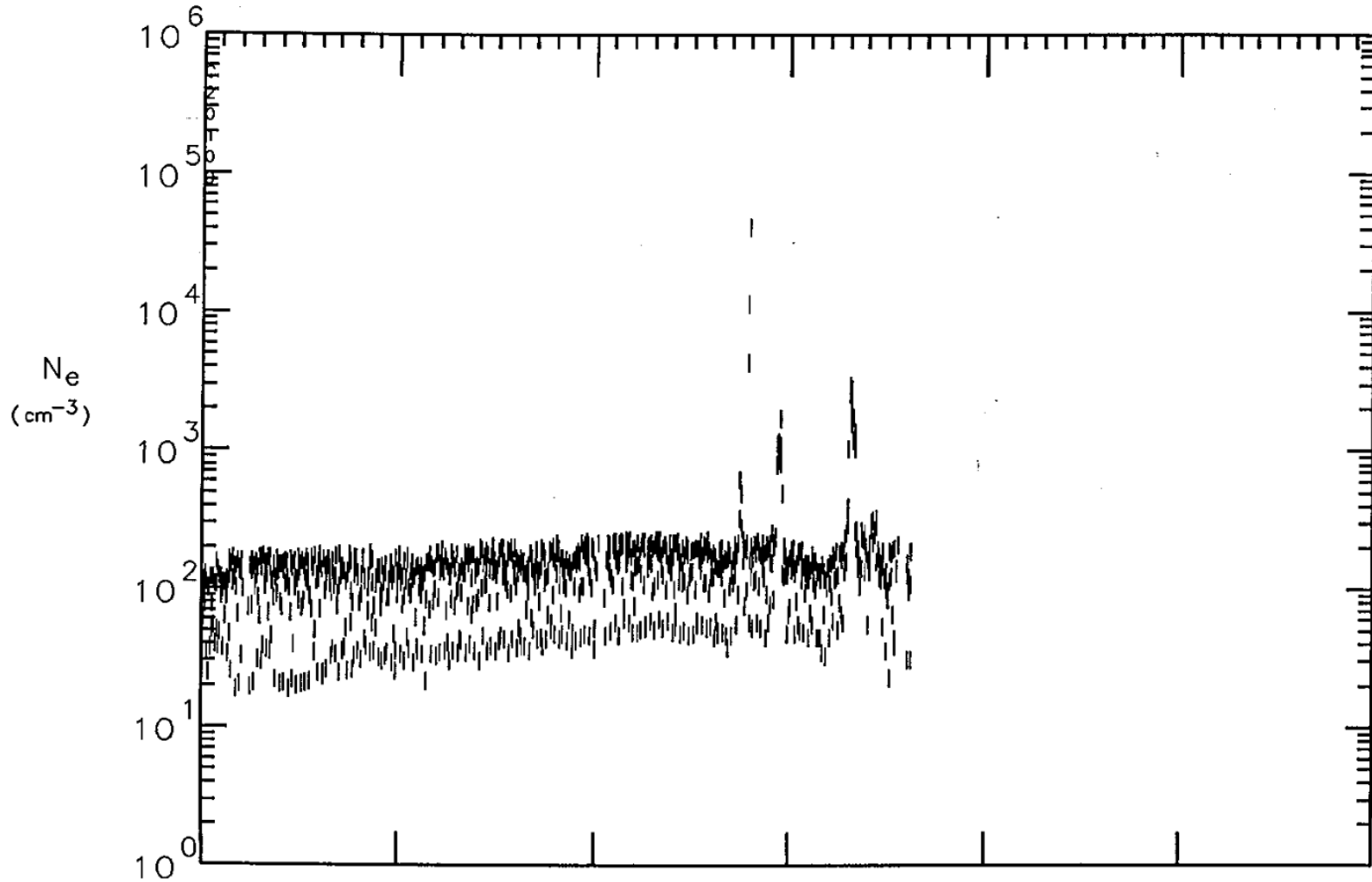
ALT	6262	3657	1381	398	1518	3841	6453	km
LAT	71	59	31	-12	-55	-73	-67	deg
LONG	-86	-119	-137	-152	-173	129	78	deg
SZA	85	68	41	21	57	84	100	deg
LST	6.3	8.6	10.0	10.9	12.3	15.8	19.4	hr

Universal Time, Day 92119

Ne hi-res Radial

Plotted:
13-SEP-93
16:57:13

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



Orbit
4893

ALT	6296	3689	1403	395	1492	3808	6419	km
LAT	71	59	32	-12	-54	-73	-67	deg
LONG	-84	-117	-136	-150	-171	131	80	deg
SZA	85	68	40	19	56	84	100	deg
LST	6.4	8.7	10.1	11.0	12.4	15.9	19.5	hr

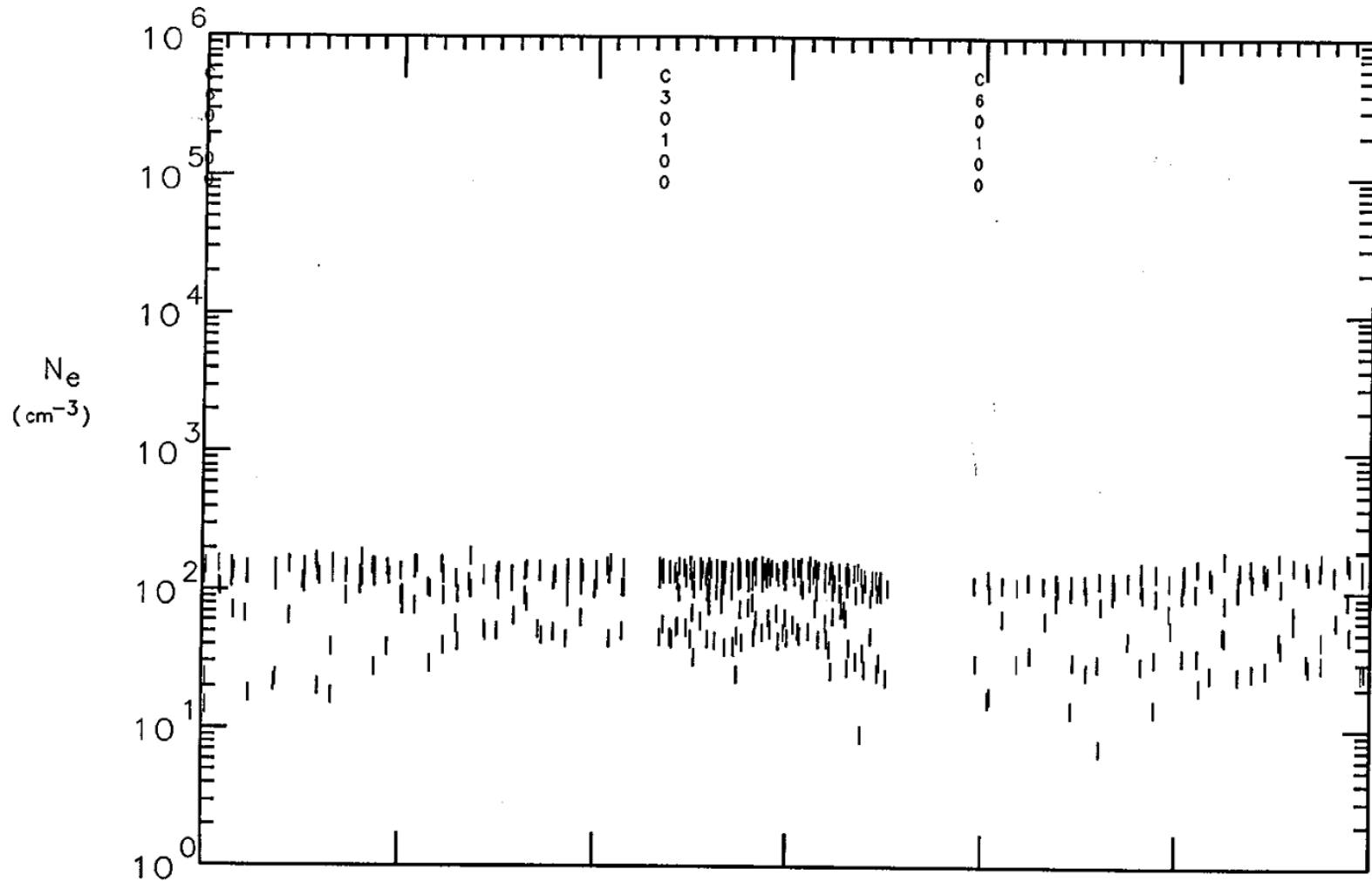
Universal Time, Day 92120

Ne hi-res Radial

Plotted:
13-SEP-93
17:02:03

86280	480	1080	1680	2280	2880	3480
23:58	0: 8	0:18	0:28	0:38	0:48	0:58

secs
hh:mm



Orbit
4894

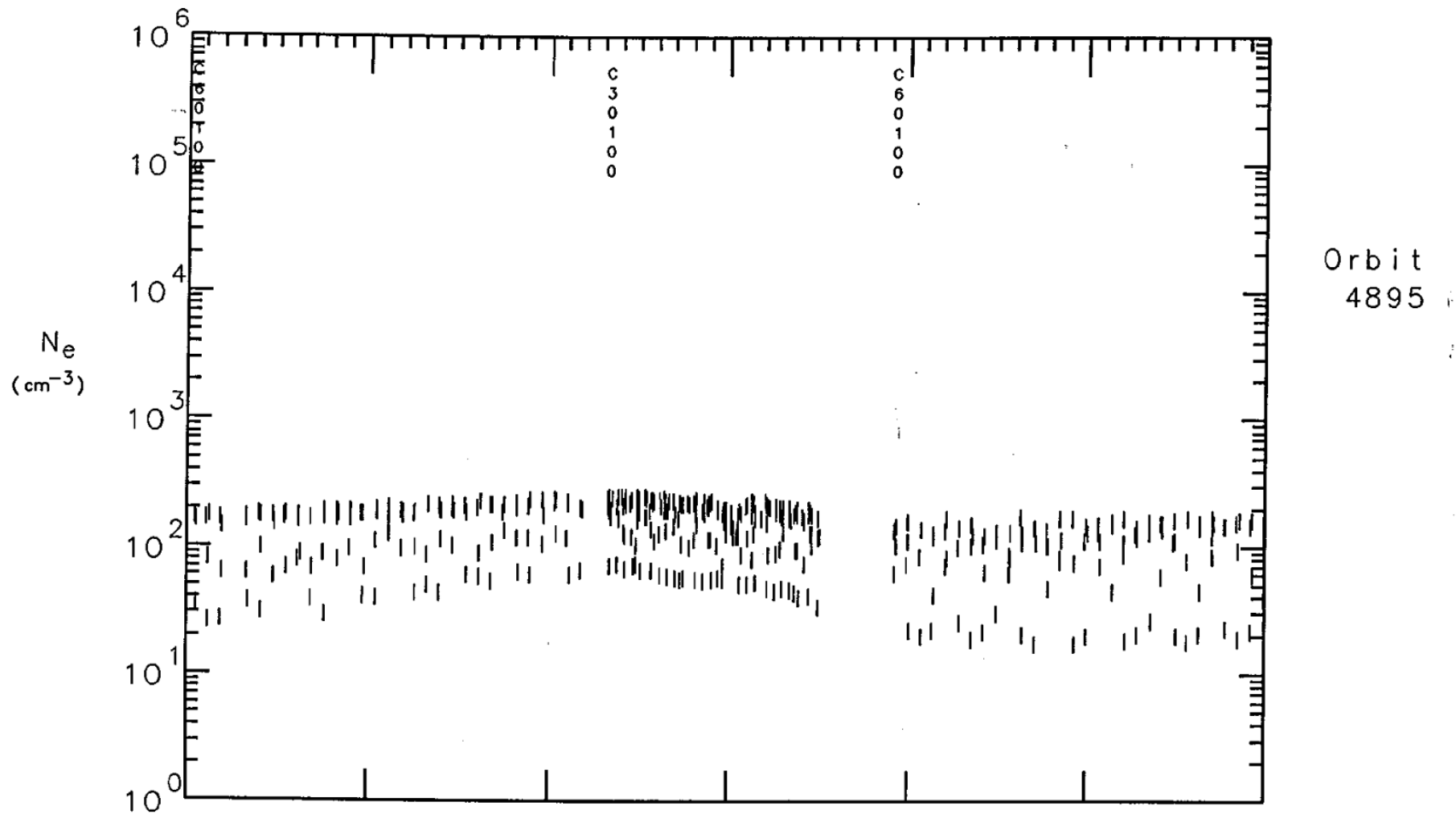
ALT	6331	3722	1426	393	1466	3774	6385	km
LAT	71	59	32	-11	-54	-73	-68	deg
LONG	-82	-115	-134	-149	-169	134	81	deg
SZA	85	68	40	18	56	84	101	deg
LST	6.4	8.8	10.2	11.1	12.5	15.9	19.6	hr

Universal Time, Day 92121

Ne hi-res Radial

Plotted:
13-SEP-93
17:05:36

86280	480	1080	1680	2280	2880	3480	secs
23:58	0: 8	0:18	0:28	0:38	0:48	0:58	hh:mm



ALT	6367	3756	1451	390	1438	3739	6349	km
LAT	71	59	33	-10	-53	-73	-68	deg
LONG	-80	-113	-132	-147	-168	136	83	deg
SZA	84	67	40	16	56	84	101	deg
LST	6.5	8.9	10.2	11.2	12.5	16.0	19.6	hr

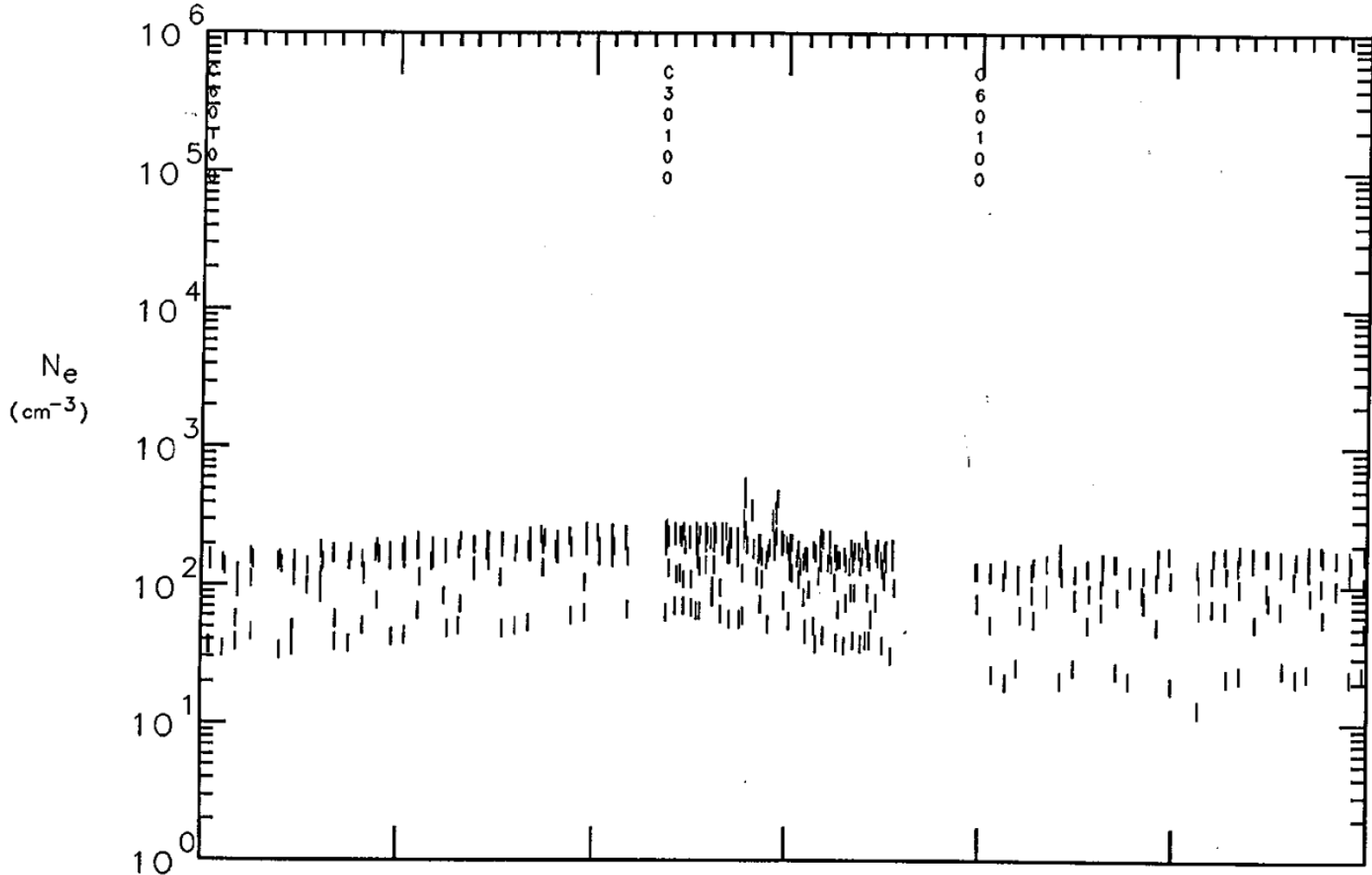
Universal Time, Day 92122

Ne hi-res Radial

Plotted:
13-SEP-93
17:09:17

86280	480	1080	1680	2280	2880	3480
23:58	0: 8	0:18	0:28	0:38	0:48	0:58

secs
hh:mm



Orbit
4896

ALT	6404	3792	1476	388	1409	3702	6312	km
LAT	71	60	33	-10	-53	-73	-68	deg
LONG	-78	-111	-131	-145	-166	139	85	deg
SZA	84	67	39	15	55	84	101	deg
LST	6.6	9.0	10.3	11.3	12.6	16.0	19.7	hr

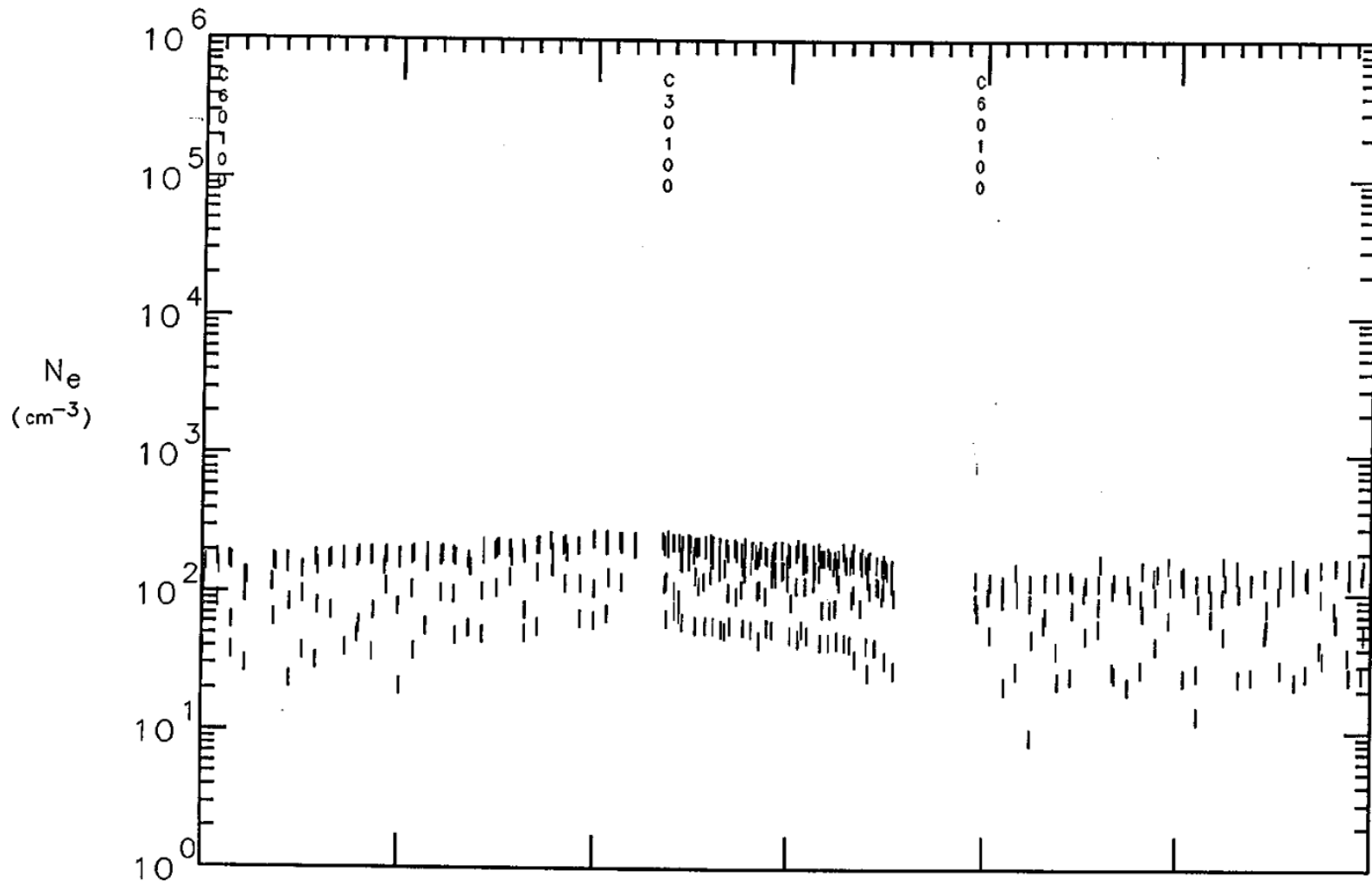
Universal Time, Day 92123

Ne hi-res Radial

Plotted:
13-SEP-93
17:12:56

86280	480	1080	1680	2280	2880	3480
23:58	0: 8	0:18	0:28	0:38	0:48	0:58

secs
hh:mm



Orbit
4897

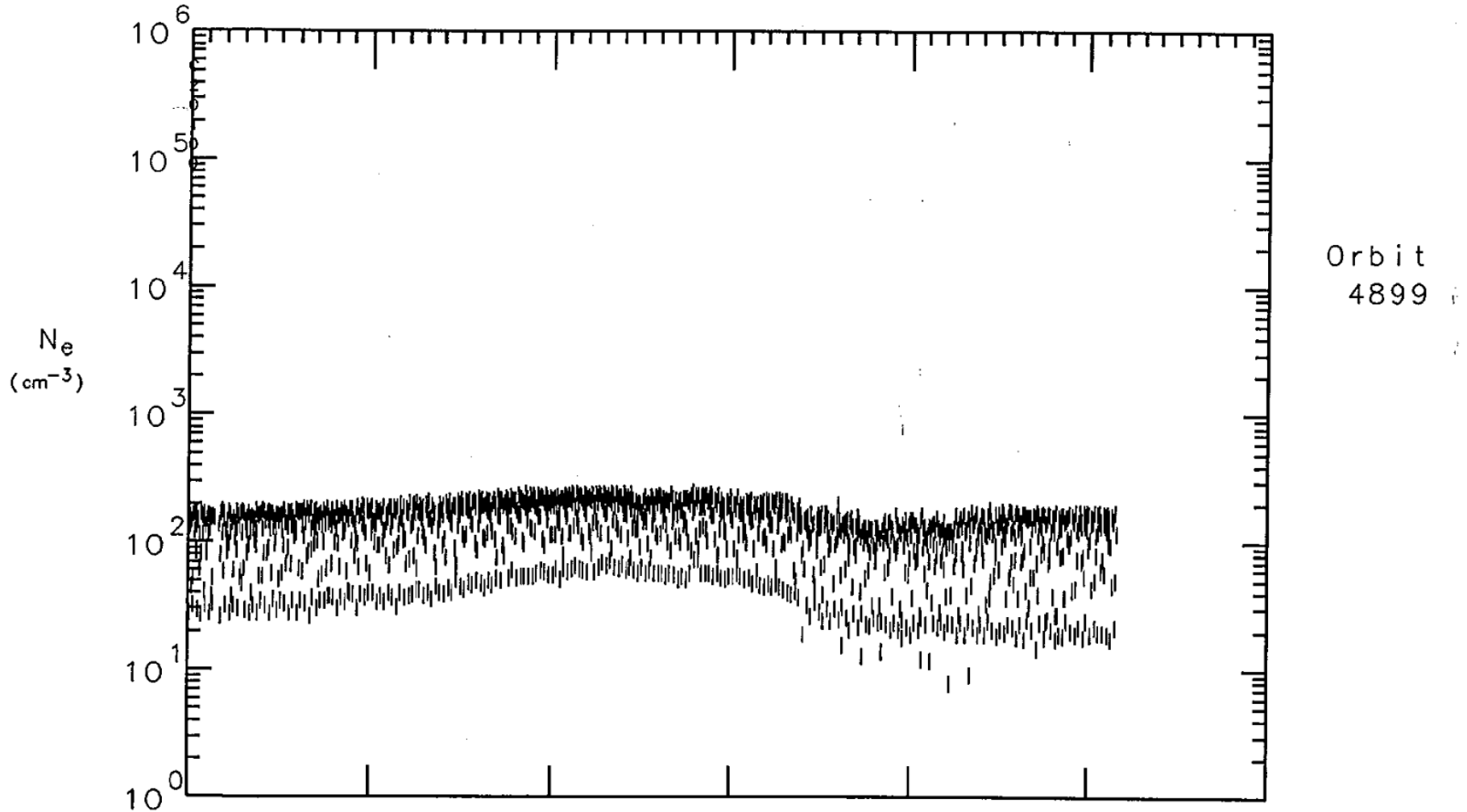
ALT	6442	3828	1502	386	1380	3664	6274	km
LAT	71	60	34	-9	-53	-73	-68	deg
LONG	-76	-109	-129	-143	-164	141	87	deg
SZA	84	67	39	14	55	84	102	d'eg
LST	6.6	9.0	10.4	11.4	12.7	16.1	19.8	hr

Universal Time, Day 92125

Ne hi-res Radial

Plotted:
13-SEP-93
17:16:45

86340	540	1140	1740	2340	2940	3540	secs
23:59	0: 9	0:19	0:29	0:39	0:49	0:59	hh:mm



ALT	6258	3648	1365	381	1510	3842	6459	km
LAT	71	59	31	-12	-55	-73	-67	deg
LONG	-76	-108	-127	-142	-163	138	88	deg
SZA	82	64	35	14	58	86	103	deg
LST	7.0	9.4	10.7	11.7	13.1	16.6	20.2	hr