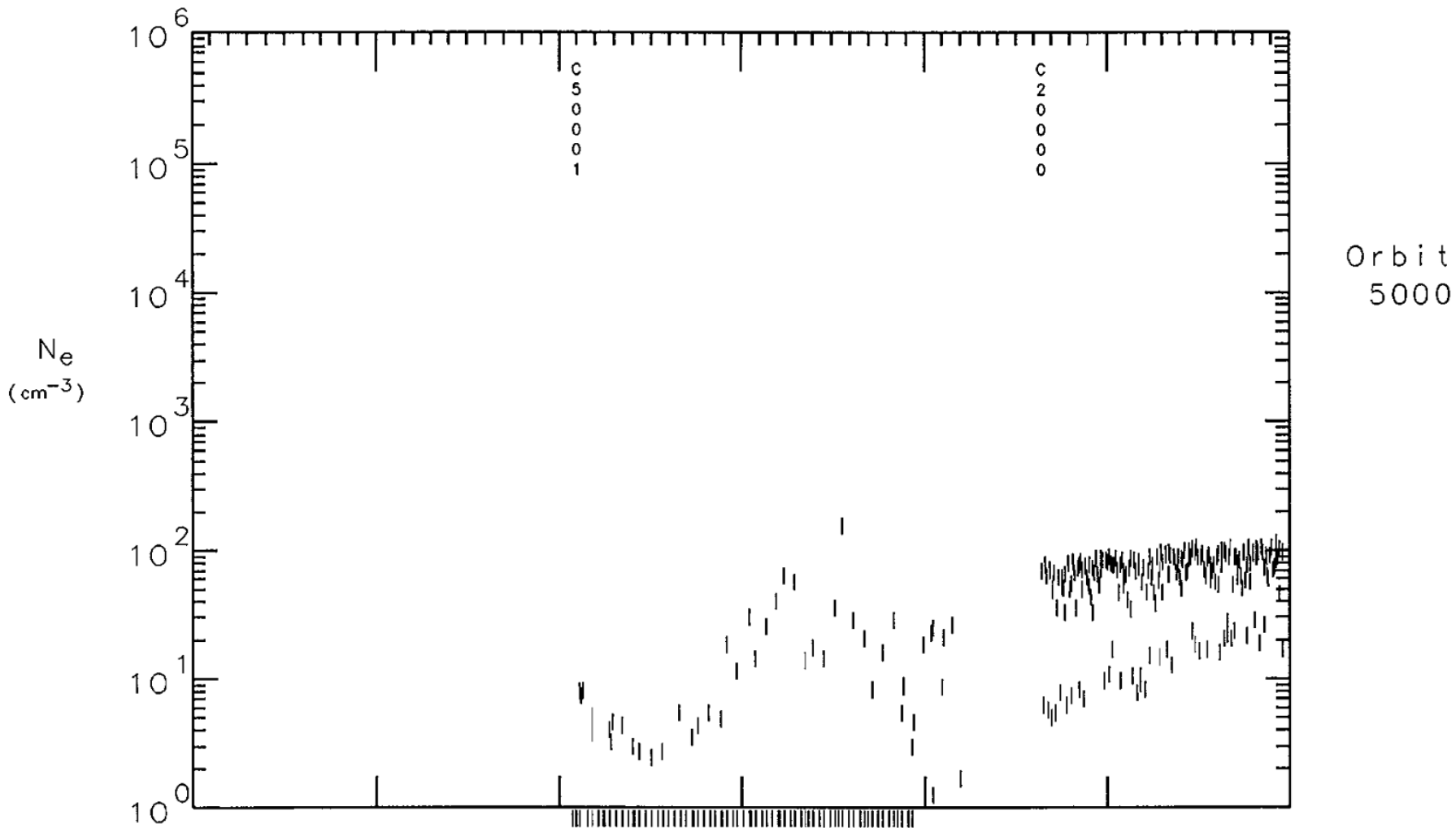


Universal Time, Day 92226

Ne hi-res Radial

Plotted:  
23-SEP-93  
12:56:56

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



Orbit  
5000

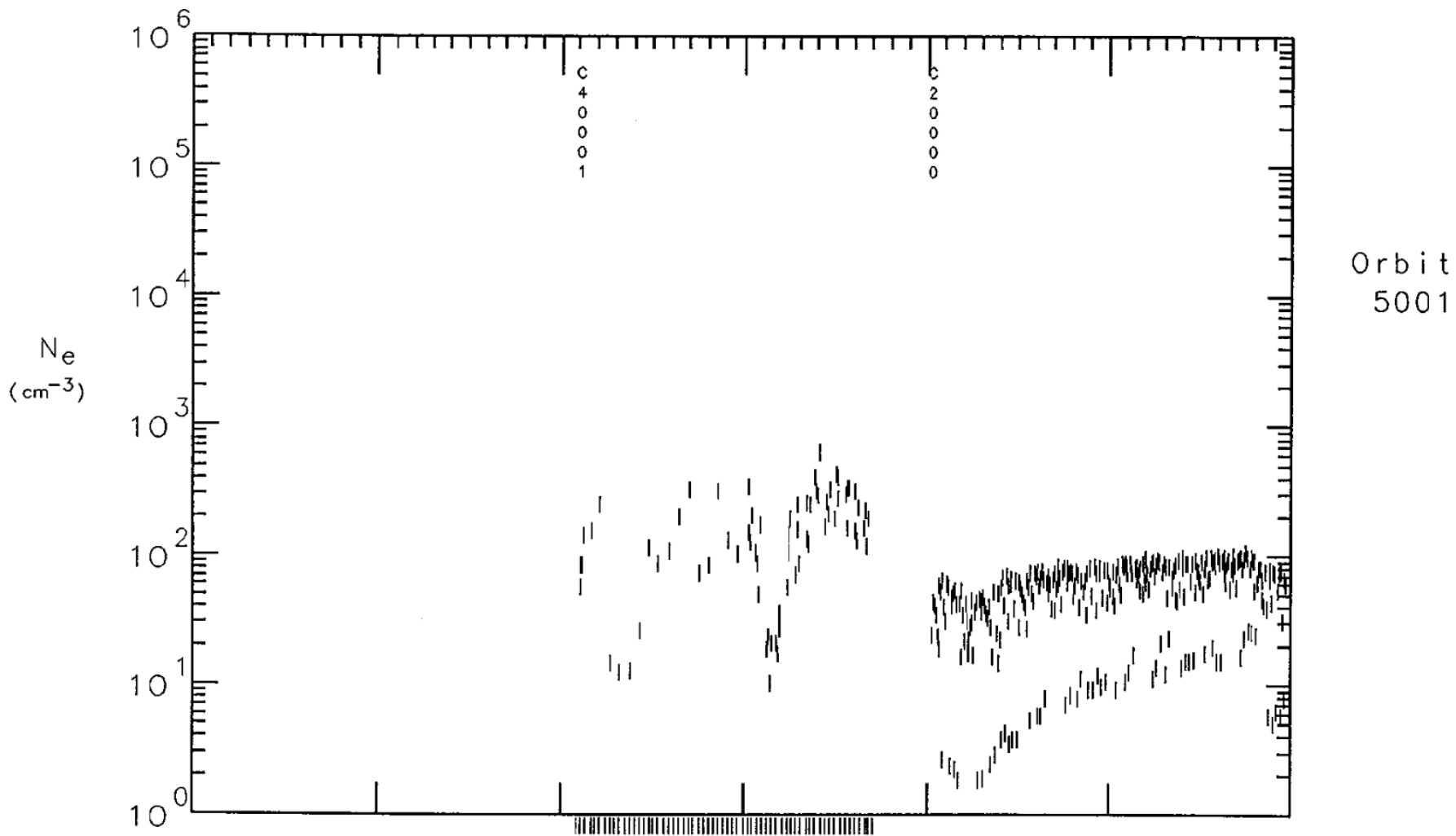
ALT	6278	3614	1252	210	1390	3796	6464	km
LAT	71	60	33	-13	-57	-73	-66	deg
LONG	77	42	22	7	-15	-78	-125	deg
SZA	91	107	133	153	120	95	79	deg
LST	17.6	20.1	21.5	22.6	0.0	4.0	7.3	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
12:59:26  
secs  
hh:mm

Universal Time, Day 92227

85980	180	780	1380	1980	2580	3180
23:53	0: 3	0:13	0:23	0:33	0:43	0:53



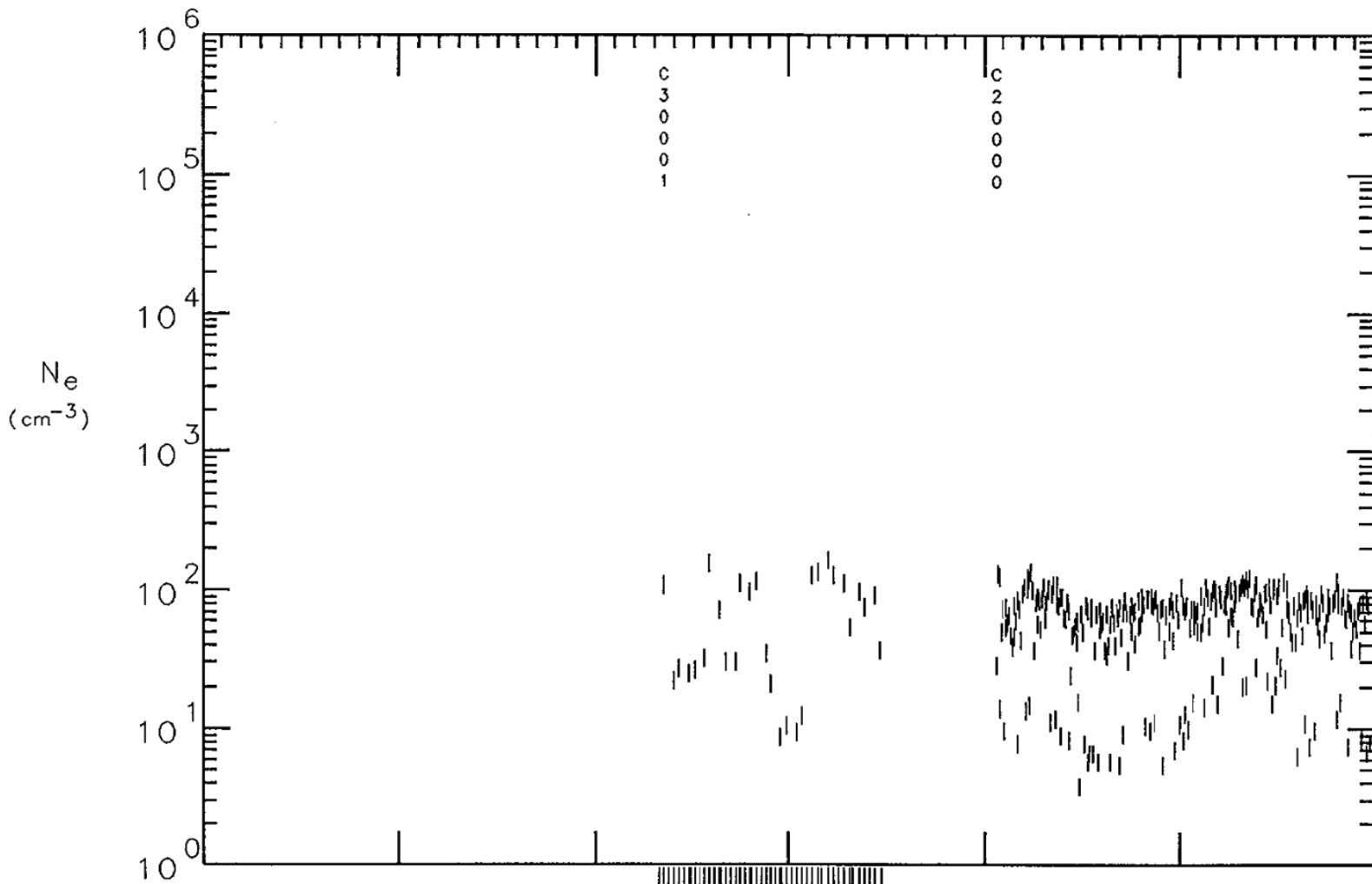
ALT	6294	3629	1262	208	1377	3780	6448	km
LAT	71	60	33	-12	-56	-73	-66	deg
LONG	78	44	24	9	-14	-76	-124	deg
SZA	91	108	134	155	121	94	79	deg
LST	17.7	20.2	21.6	22.7	0.1	4.1	7.4	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:03:21

Universal Time, Day 92228

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



Orbit  
5002

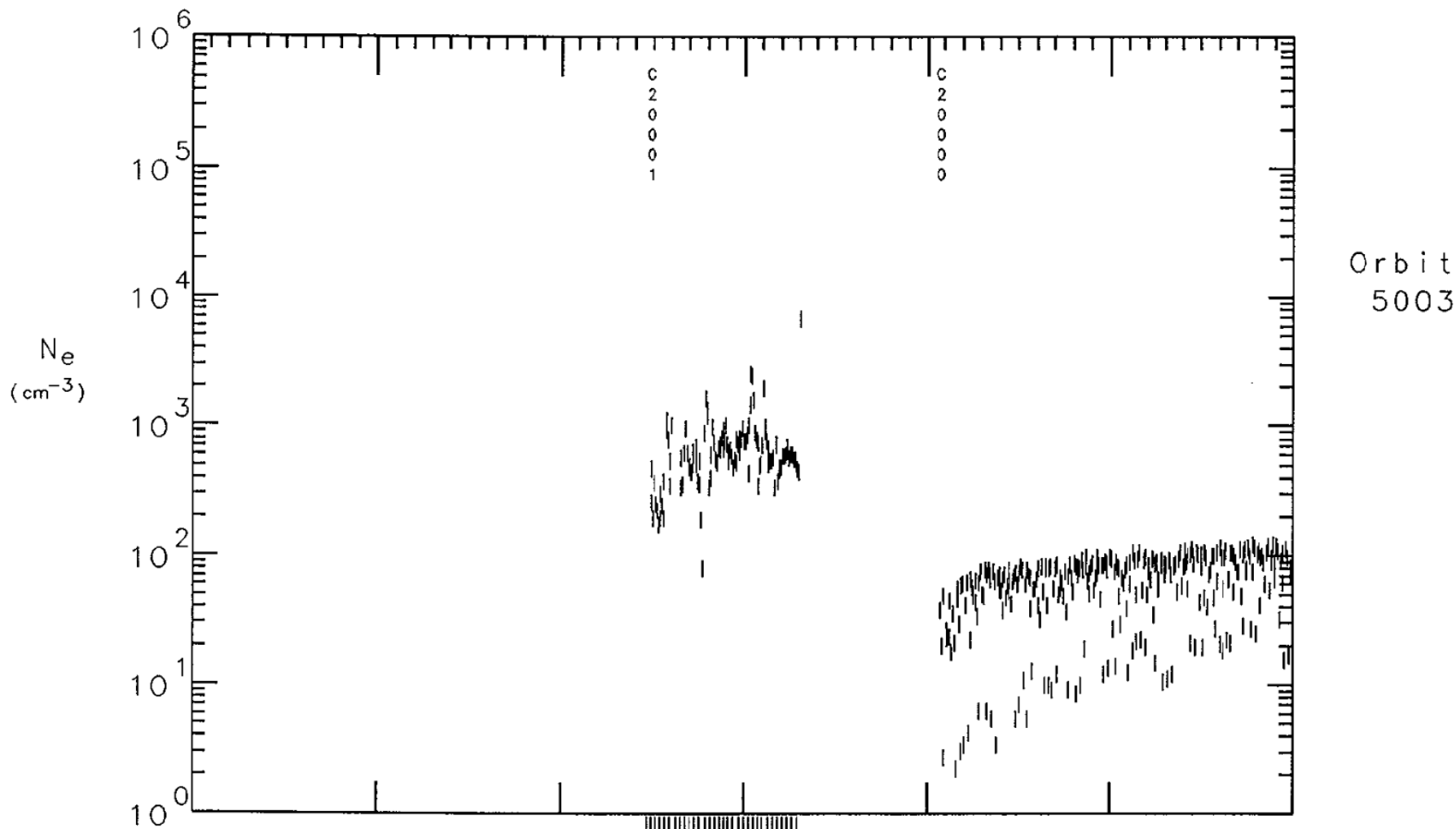
ALT	6312	3646	1274	206	1363	3762	6430	km
LAT	71	60	33	-12	-56	-73	-66	deg
LONG	80	46	25	10	-12	-75	-122	deg
SZA	92	108	135	156	121	94	78	deg
LST	17.8	20.3	21.7	22.8	0.2	4.2	7.5	hr

Ne hi-res Radiol

Plotted:  
23-SEP-93  
13:06:47

Universal Time, Day 92229

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



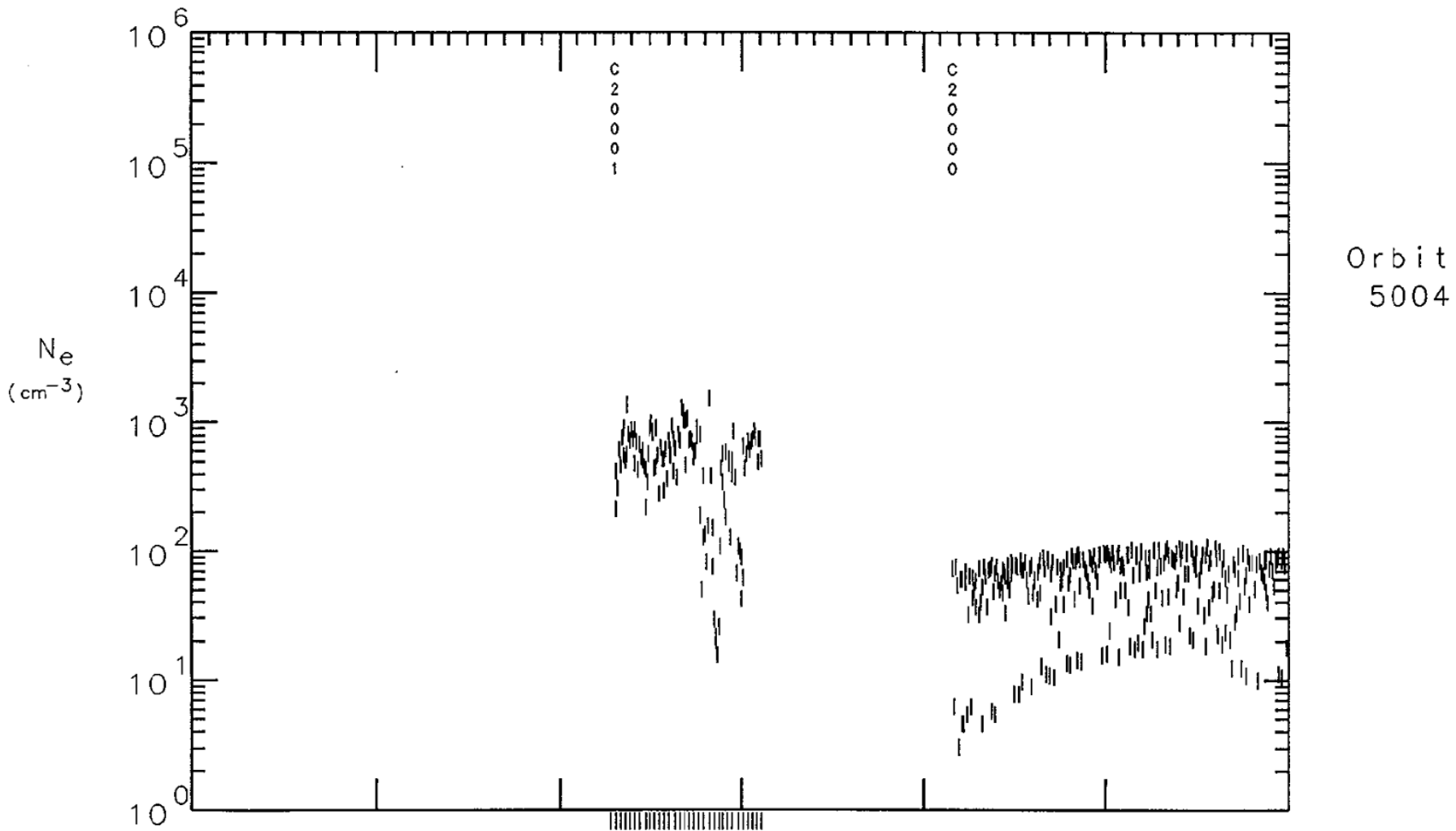
ALT	6332	3665	1288	203	1347	3743	6411	km
LAT	71	60	33	-12	-56	-73	-66	deg
LONG	82	47	27	12	-10	-73	-120	deg
SZA	92	108	136	158	121	94	78	deg
LST	17.9	20.4	21.8	22.9	0.3	4.2	7.6	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:10:20

Universal Time, Day 92230

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



Orbit  
5004

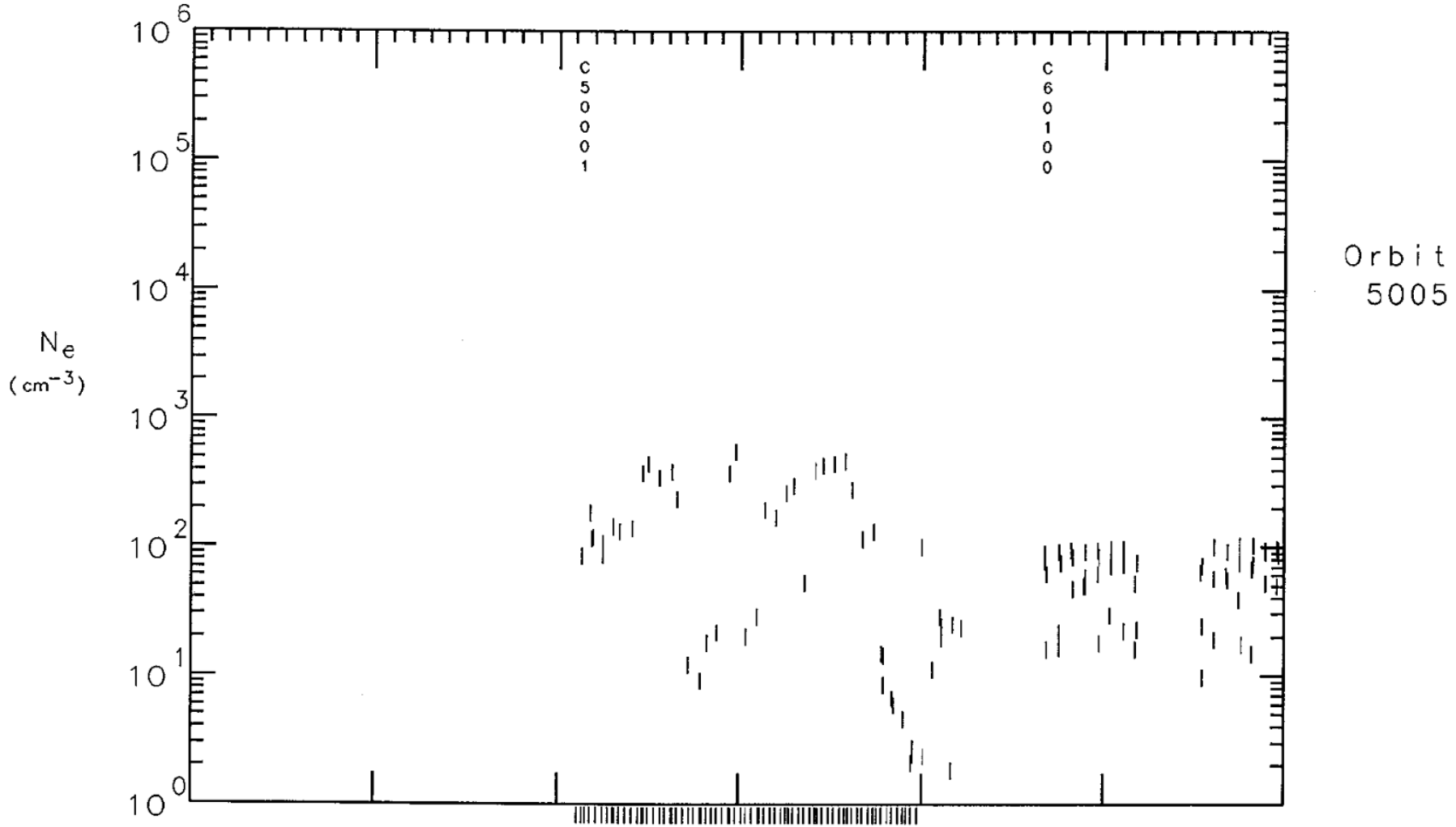
ALT	6386	3719	1327	202	1305	3689	6356	km
LAT	72	60	34	-11	-55	-73	-66	deg
LONG	84	50	29	14	-8	-70	-118	deg
SZA	92	109	136	159	122	94	77	deg
LST	18.0	20.5	21.9	23.0	0.4	4.2	7.7	hr

Universal Time, Day 92231

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:13:49

85980	180	780	1380	1980	2580	3180	
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	secs
							hh:mm



ALT	6413	3744	1345	200	1284	3663	6330	km
LAT	72	61	34	-10	-55	-73	-66	deg
LONG	86	51	31	15	-6	-68	-117	deg
SZA	93	109	136	161	122	94	77	deg
LST	18.0	20.6	22.0	23.0	0.5	4.3	7.8	hr

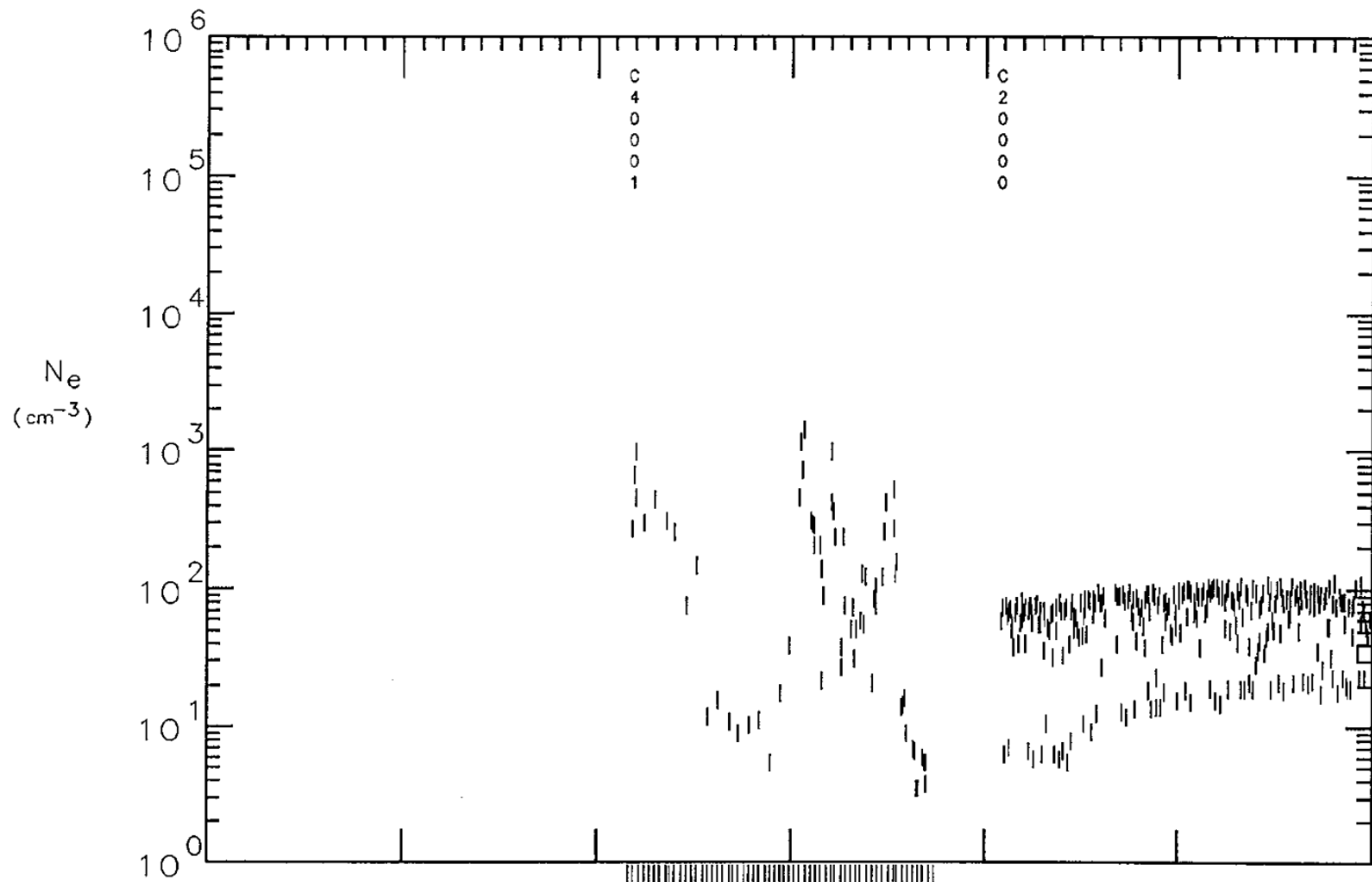
Universal Time, Day 92232

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:15:59

85980	180	780	1380	1980	2580	3180
23:53	0: 3	0:13	0:23	0:33	0:43	0:53

secs  
hh:mm



Orbit  
5006

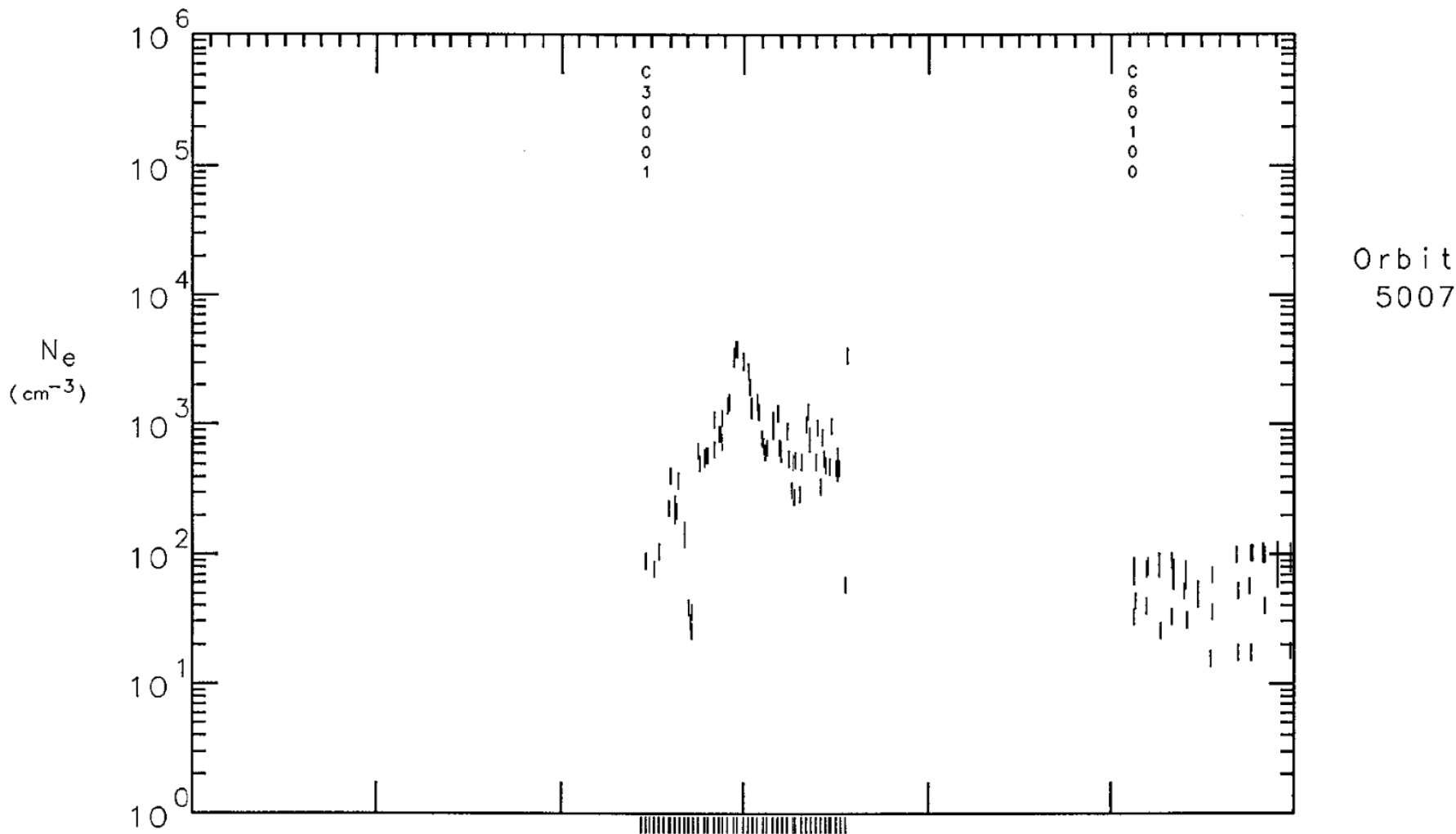
ALT	6440	3770	1364	198	1262	3635	6303	km
LAT	72	61	35	-10	-55	-73	-66	deg
LONG	88	53	32	17	-5	-65	-115	deg
SZA	93	109	137	162	122	93	76	deg
LST	18.1	20.6	22.1	23.1	0.6	4.4	7.9	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:19:55

Universal Time, Day 92233

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



ALT	6469	3797	1384	196	1240	3607	6275	km
LAT	72	61	35	-9	-54	-73	-66	deg
LONG	90	55	34	19	-3	-63	-113	deg
SZA	93	110	137	164	122	93	76	deg
LST	18.2	20.7	22.2	23.2	0.7	4.4	8.0	hr



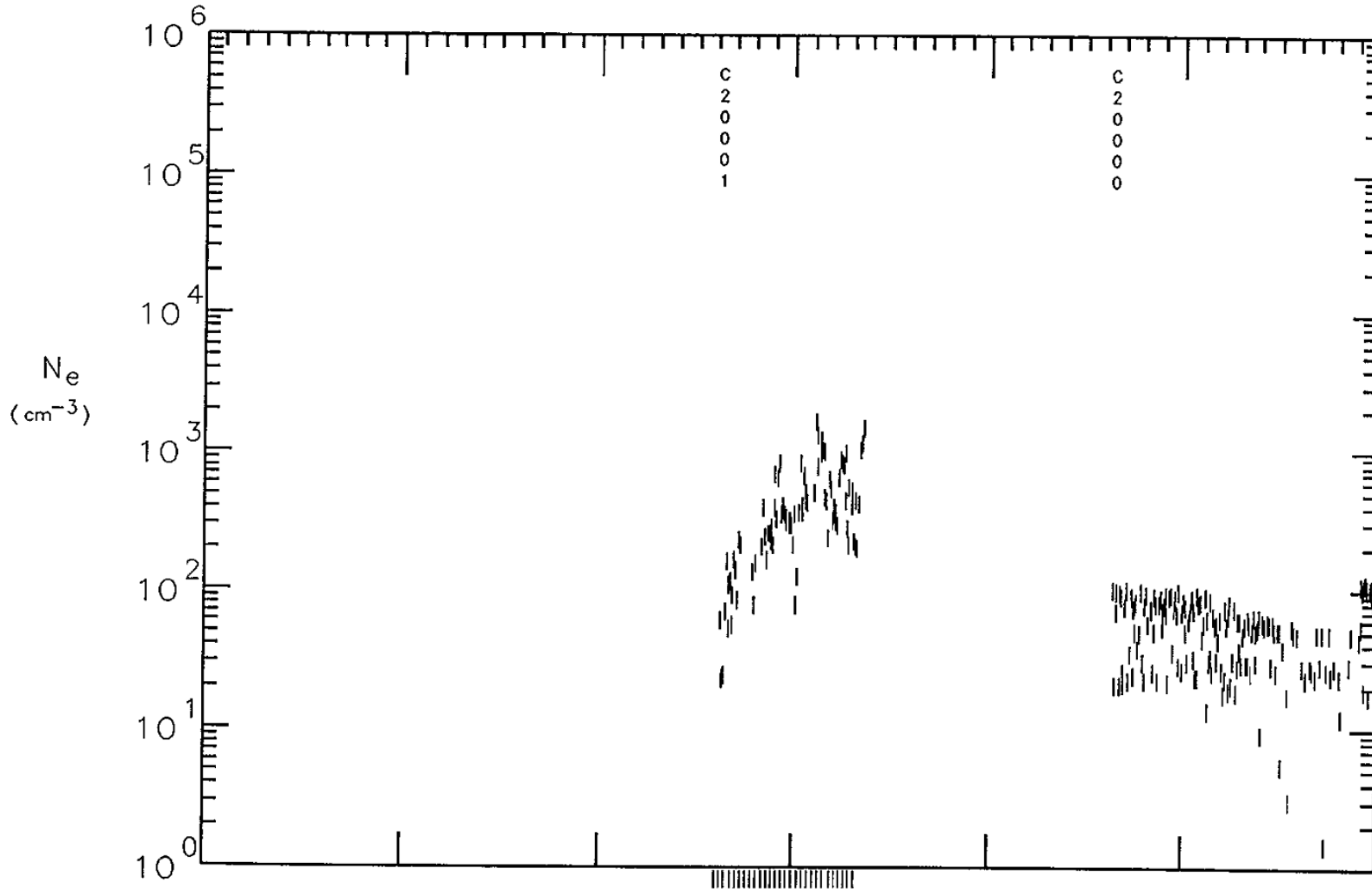
Universal Time, Day 92234

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:22:06

85980	180	780	1380	1980	2580	3180
23:53	0: 3	0:13	0:23	0:33	0:43	0:53

secs  
hh:mm



Orbit  
5008

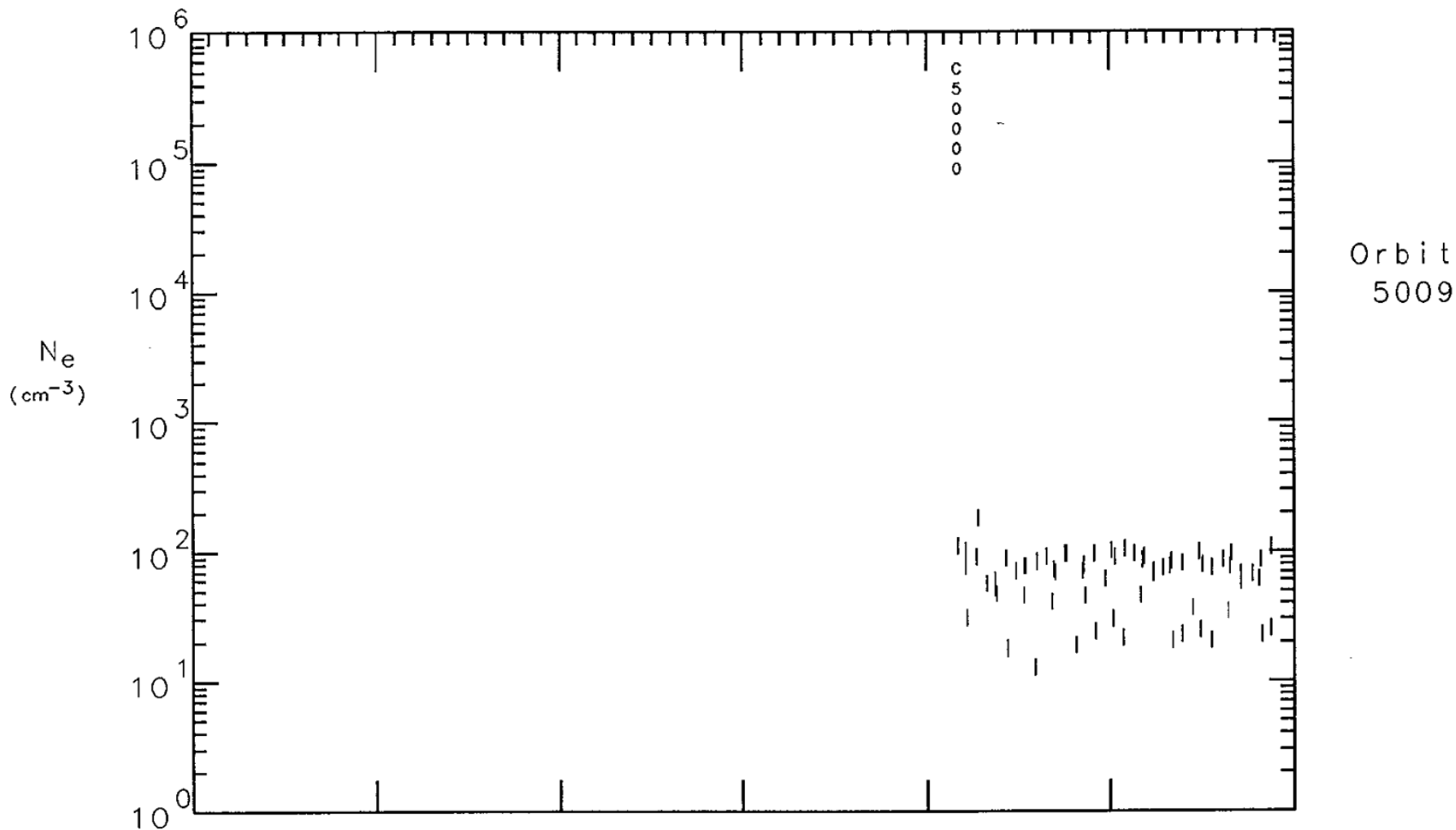
ALT	6499	3826	1405	195	1216	3578	6246	km
LAT	72	61	36	-8	-54	-73	-66	deg
LONG	92	57	36	20	-1	-61	-112	deg
SZA	93	110	138	165	123	93	76	deg
LST	18.2	20.8	22.3	23.3	0.8	4.5	8.0	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:24:57

Universal Time, Day 92235

86040	240	840	1440	2040	2640	3240	secs
23:54	0: 4	0:14	0:24	0:34	0:44	0:54	hh:mm



ALT	6262	3593	1226	191	1391	3810	6483	km
LAT	71	60	32	-13	-57	-73	-65	deg
LONG	90	56	36	20	-3	-67	-112	deg
SZA	95	112	142	163	119	91	74	deg
LST	18.6	21.1	22.5	23.5	1.1	5.1	8.3	hr

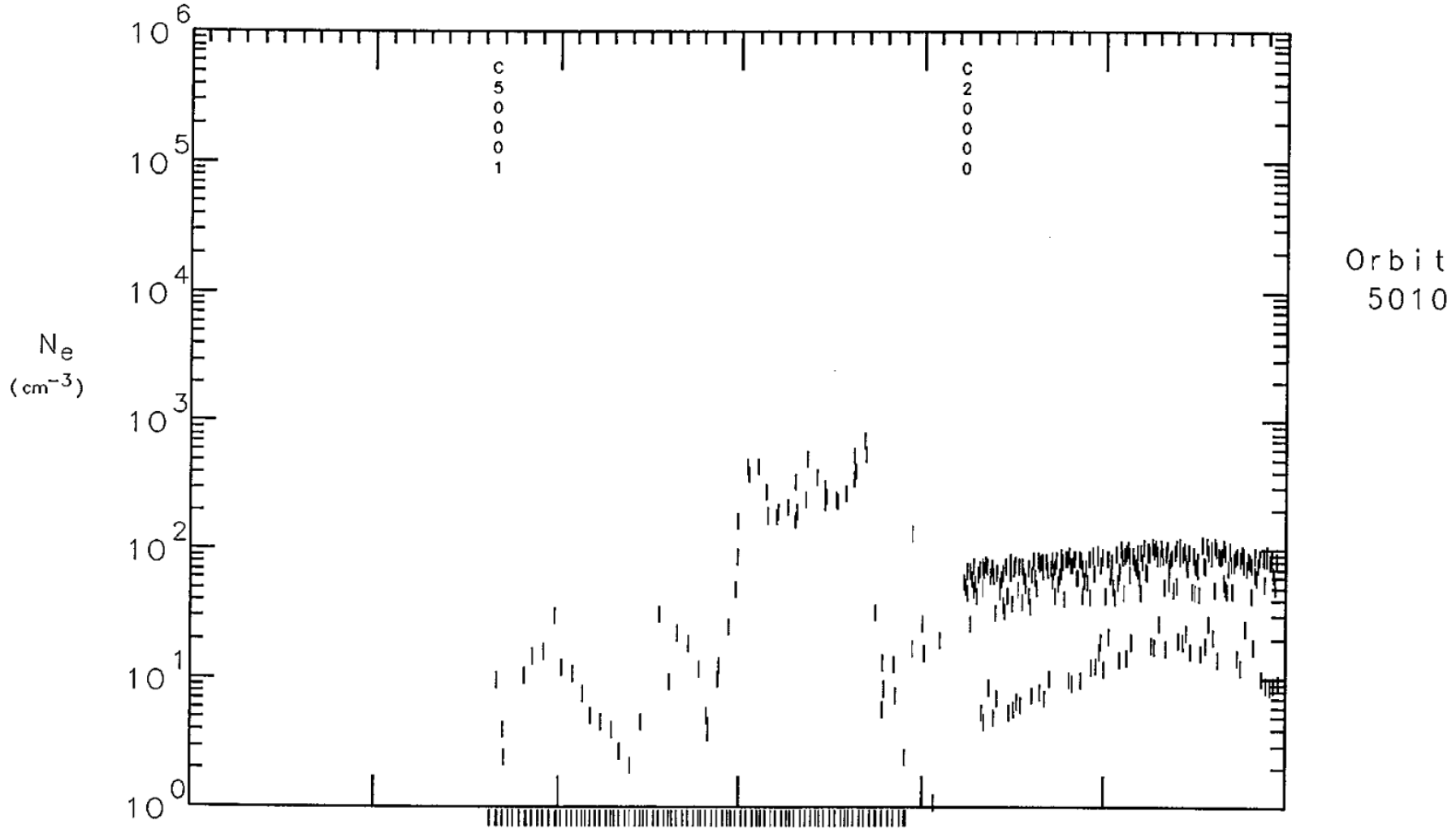
Universal Time, Day 92236

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:27:35

86040	240	840	1440	2040	2640	3240
23:54	0: 4	0:14	0:24	0:34	0:44	0:54

secs  
hh:mm



ALT	6293	3622	1247	187	1366	3779	6452	km
LAT	71	60	33	-12	-57	-73	-65	deg
LONG	92	58	37	22	-1	-64	-111	deg
SZA	95	113	142	164	119	90	74	deg
LST	18.7	21.2	22.6	23.6	1.1	5.1	8.4	hr

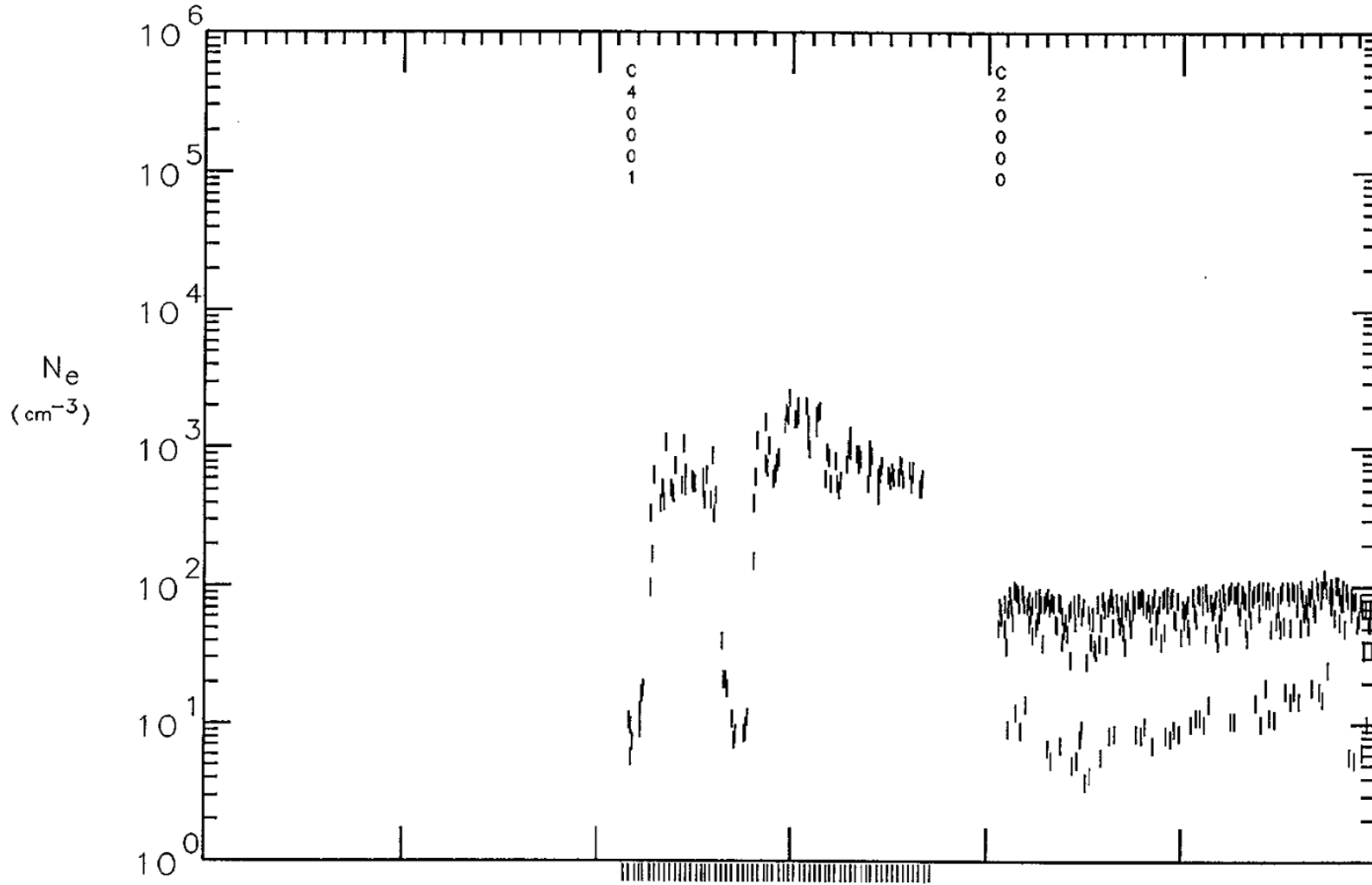
Universal Time, Day 92237

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:31:17

86040	240	840	1440	2040	2640	3240
23:54	0: 4	0:14	0:24	0:34	0:44	0:54

secs  
hh:mm



Orbit  
5011

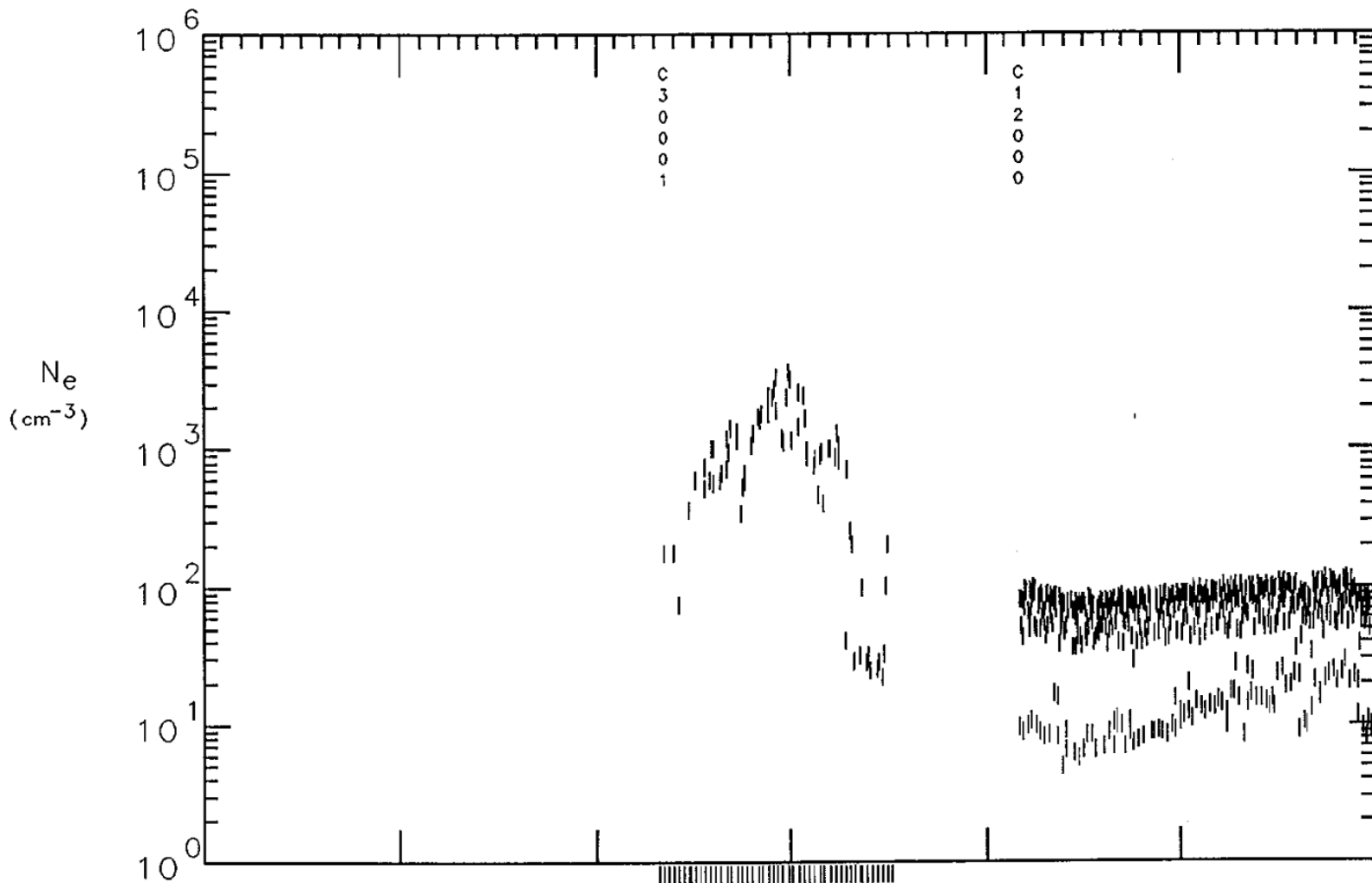
ALT	6325	3652	1268	184	1340	3747	6421	km
LAT	71	60	33	-12	-56	-73	-66	deg
LONG	94	60	39	24	0	-62	-109	deg
SZA	96	113	142	165	119	90	73	deg
LST	18.8	21.2	22.7	23.7	1.2	5.2	8.5	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:34:52

Universal Time, Day 92238

86040	240	840	1440	2040	2640	3240	secs
23:54	0: 4	0:14	0:24	0:34	0:44	0:54	hh:mm



Orbit  
5012

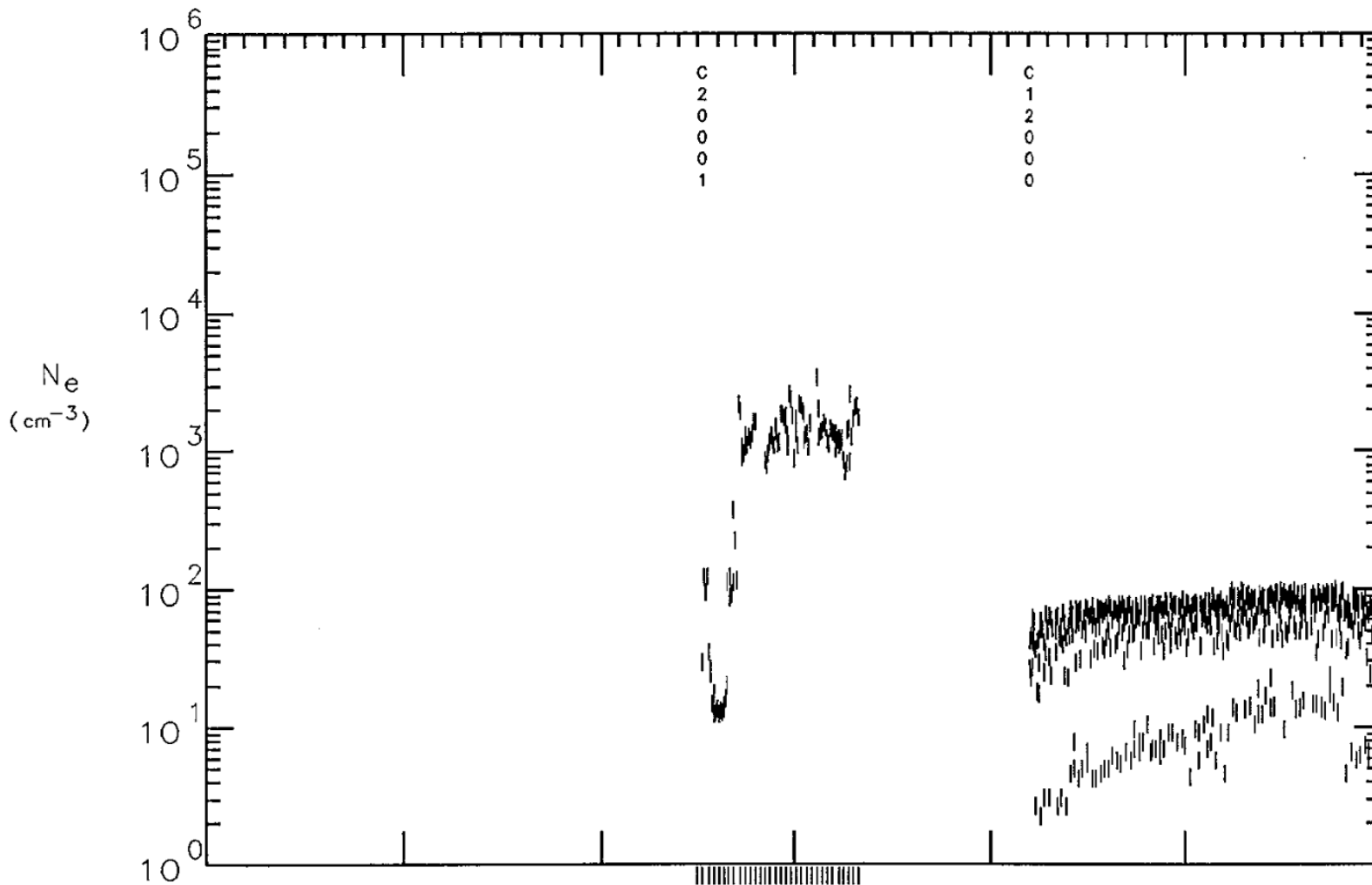
ALT	6357	3683	1289	180	1314	3715	6389	km
LAT	71	60	34	-11	-56	-73	-66	deg
LONG	96	61	41	25	2	-60	-107	deg
SZA	96	113	143	166	119	90	73	deg
LST	18.8	21.3	22.8	23.8	1.3	5.3	8.6	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:39:35

Universal Time, Day 92239

86040	240	840	1440	2040	2640	3240	secs
23:54	0: 4	0:14	0:24	0:34	0:44	0:54	hh:mm



Orbit  
5013

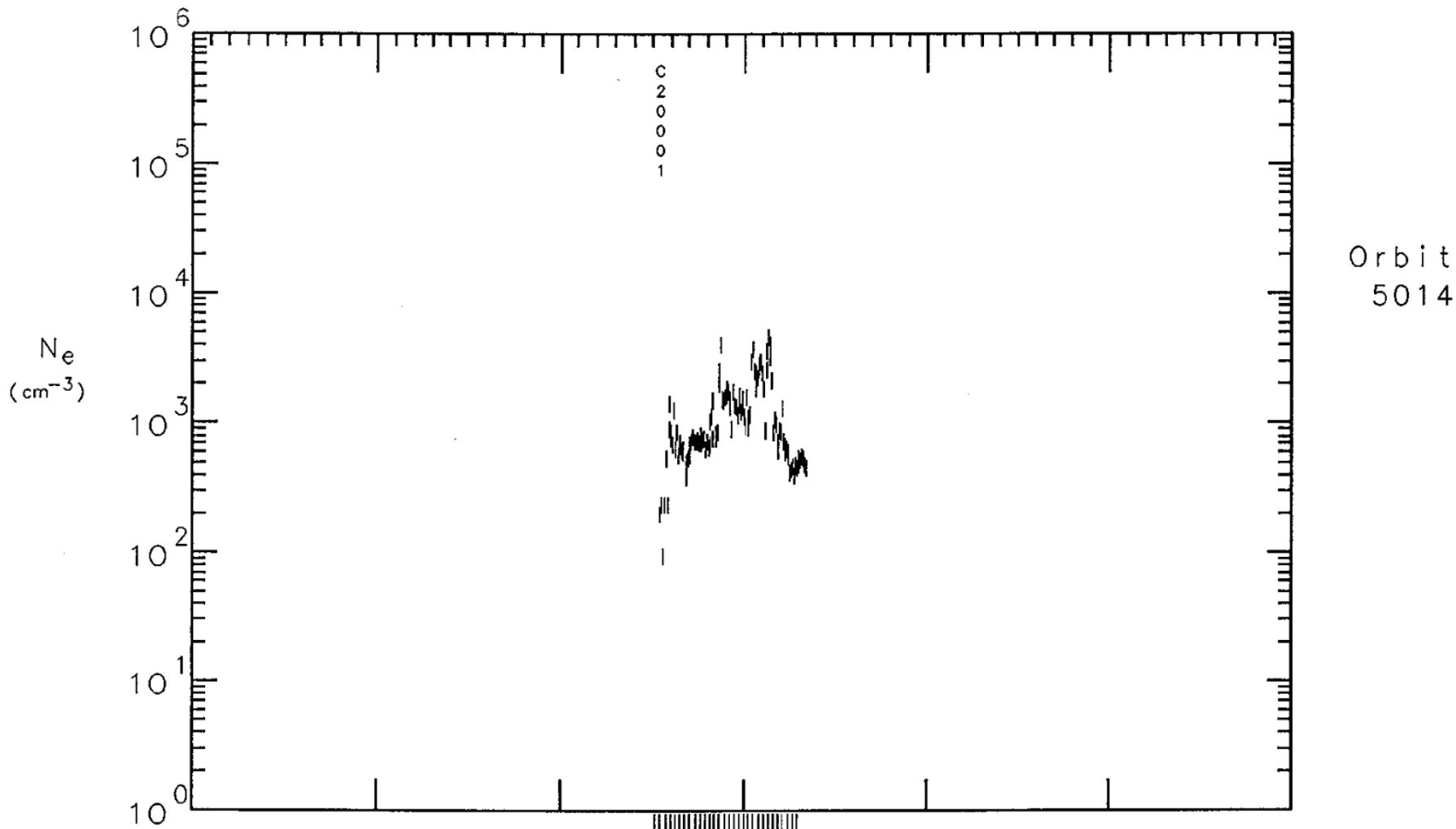
ALT	6389	3714	1311	177	1288	3683	6358	km
LAT	71	61	34	-11	-56	-73	-66	deg
LONG	98	63	42	27	4	-58	-106	deg
SZA	96	113	143	167	119	90	73	deg
LST	18.9	21.4	22.9	23.9	1.4	5.3	8.7	hr

Universal Time, Day 92240

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:44:21

86040	240	840	1440	2040	2640	3240	secs
23:54	0: 4	0:14	0:24	0:34	0:44	0:54	hh:mm



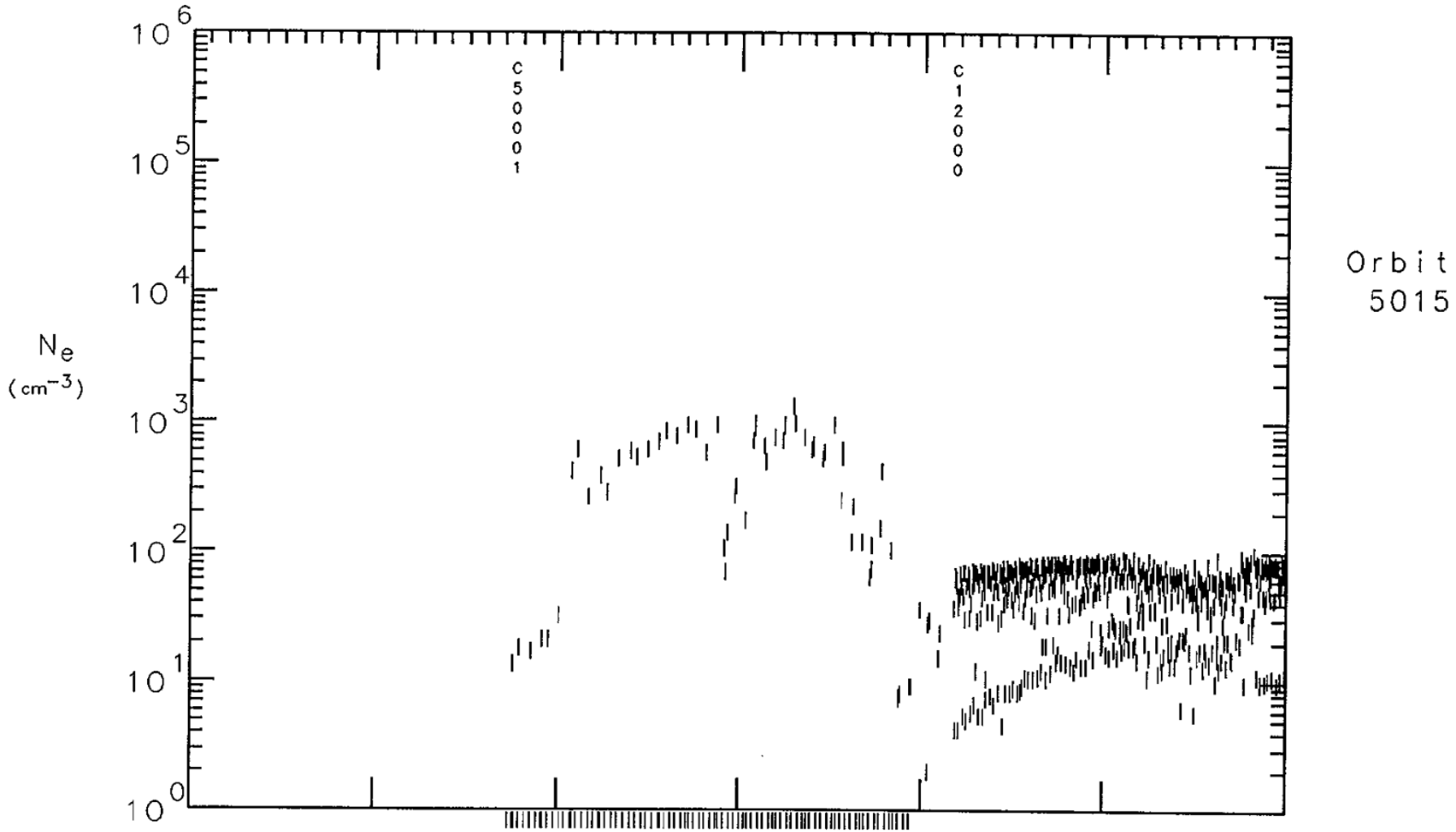
ALT	6422	3745	1333	174	1262	3651	6326	km
LAT	72	61	35	-10	-55	-73	-66	deg
LONG	100	65	44	29	6	-56	-104	deg
SZA	96	113	143	168	120	90	72	deg
LST	19.0	21.5	23.0	0.0	1.5	5.4	8.8	hr

Universal Time, Day 92241

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:47:05  
secs  
hh:mm

86040	240	840	1440	2040	2640	3240
23:54	0: 4	0:14	0:24	0:34	0:44	0:54



ALT	6454	3775	1355	171	1236	3619	6295	km
LAT	72	61	35	-9	-55	-73	-66	deg
LONG	102	67	46	30	7	-53	-102	deg
SZA	97	114	143	168	120	89	72	deg
LST	19.0	21.6	23.1	0.1	1.6	5.4	8.9	hr

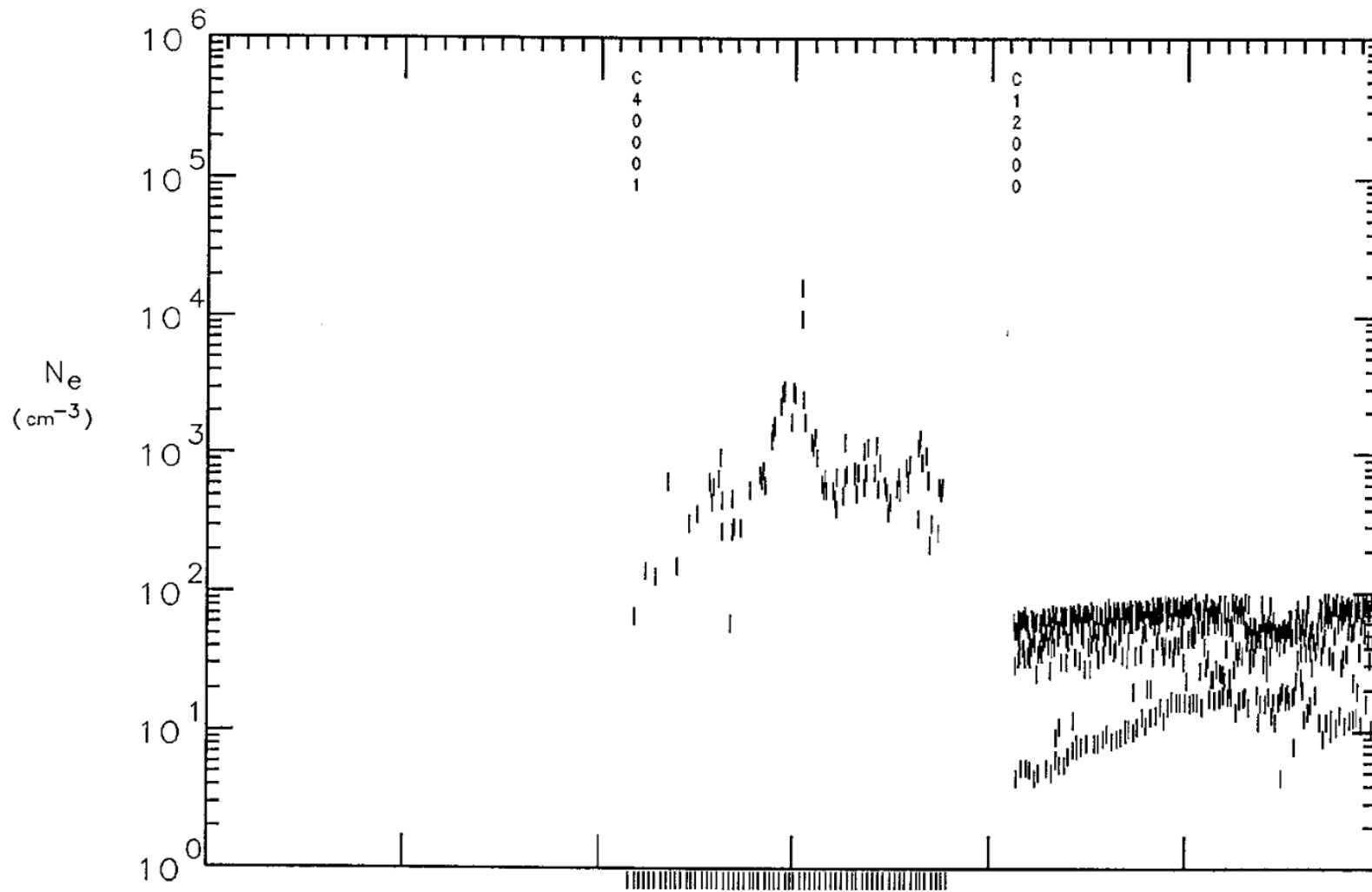


Universal Time, Day 92242

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:51:09  
secs  
hh:mm

86040	240	840	1440	2040	2640	3240
23:54	0: 4	0:14	0:24	0:34	0:44	0:54



Orbit  
5016

ALT	6485	3805	1376	168	1210	3588	6264	km
LAT	72	61	36	-9	-54	-73	-66	deg
LONG	104	69	47	32	9	-51	-100	deg
SZA	97	114	143	169	120	89	72	deg
LST	19.1	21.7	23.2	0.2	1.6	5.5	9.0	hr

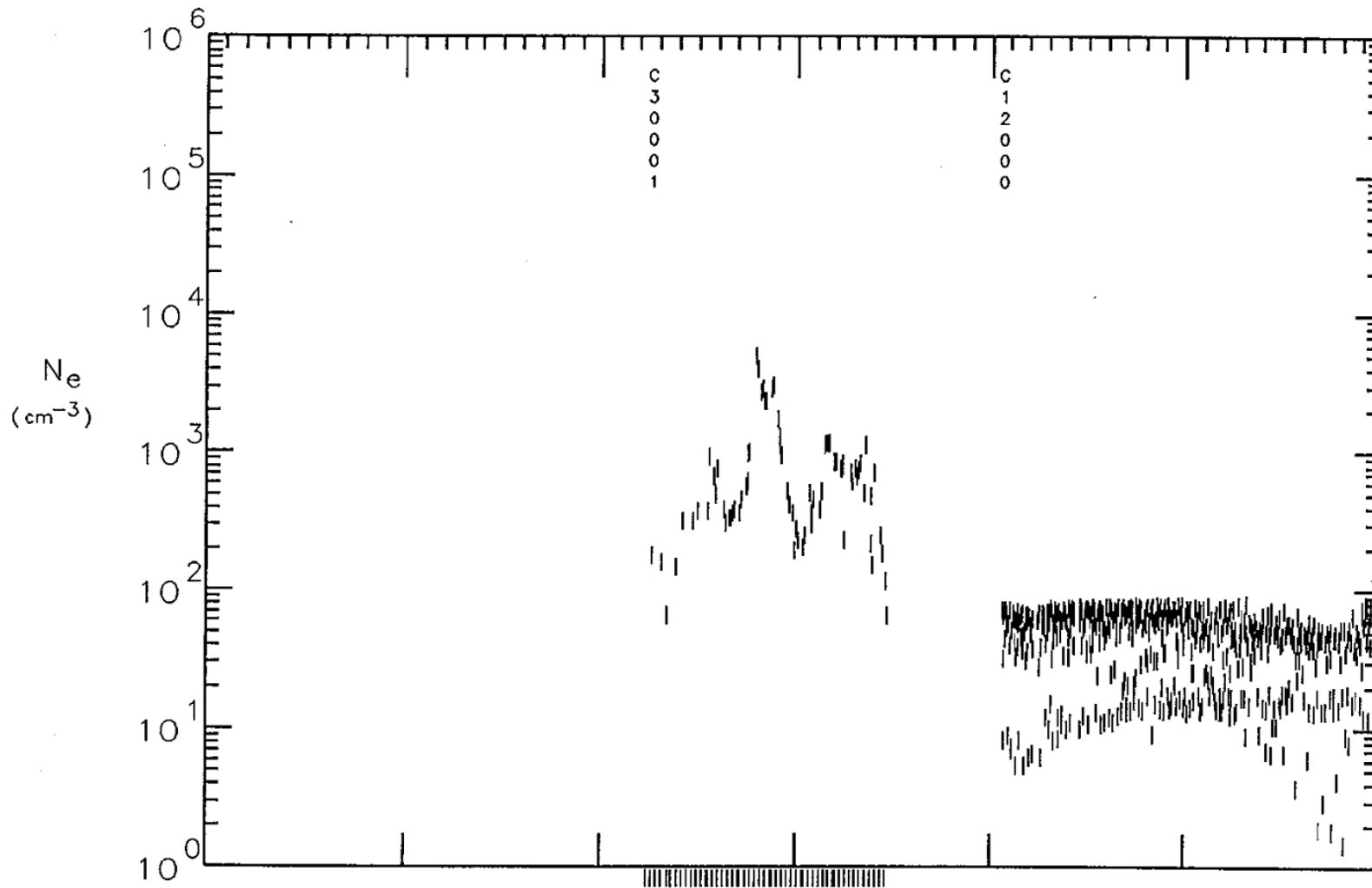
Universal Time, Day 92243

Ne hi-res Radial

Plotted:  
23-SEP-93  
13:56:07

86100	300	900	1500	2100	2700	3300
23:55	0: 5	0:15	0:25	0:35	0:45	0:55

secs  
hh:mm



Orbit  
5017

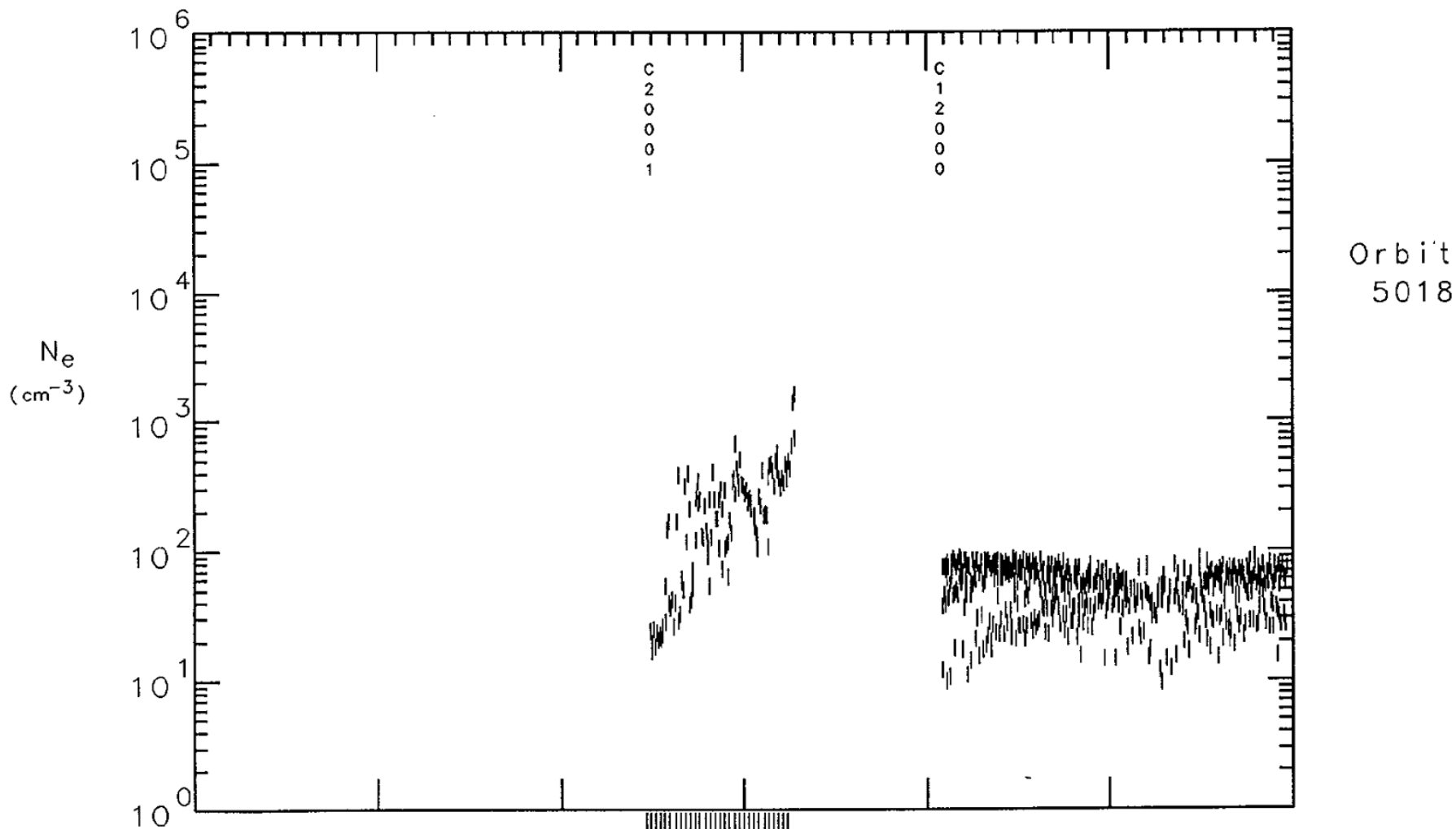
ALT	6248	3571	1196	165	1387	3821	6502	km
LAT	71	60	32	-14	-57	-73	-65	deg
LONG	102	68	47	32	8	-57	-101	deg
SZA	98	116	147	163	116	87	70	deg
LST	19.5	21.9	23.4	0.4	2.0	6.1	9.2	hr

Universal Time, Day 92244

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:00:01

86100	300	900	1500	2100	2700	3300	secs
23:55	0: 5	0:15	0:25	0:35	0:45	0:55	hh:mm



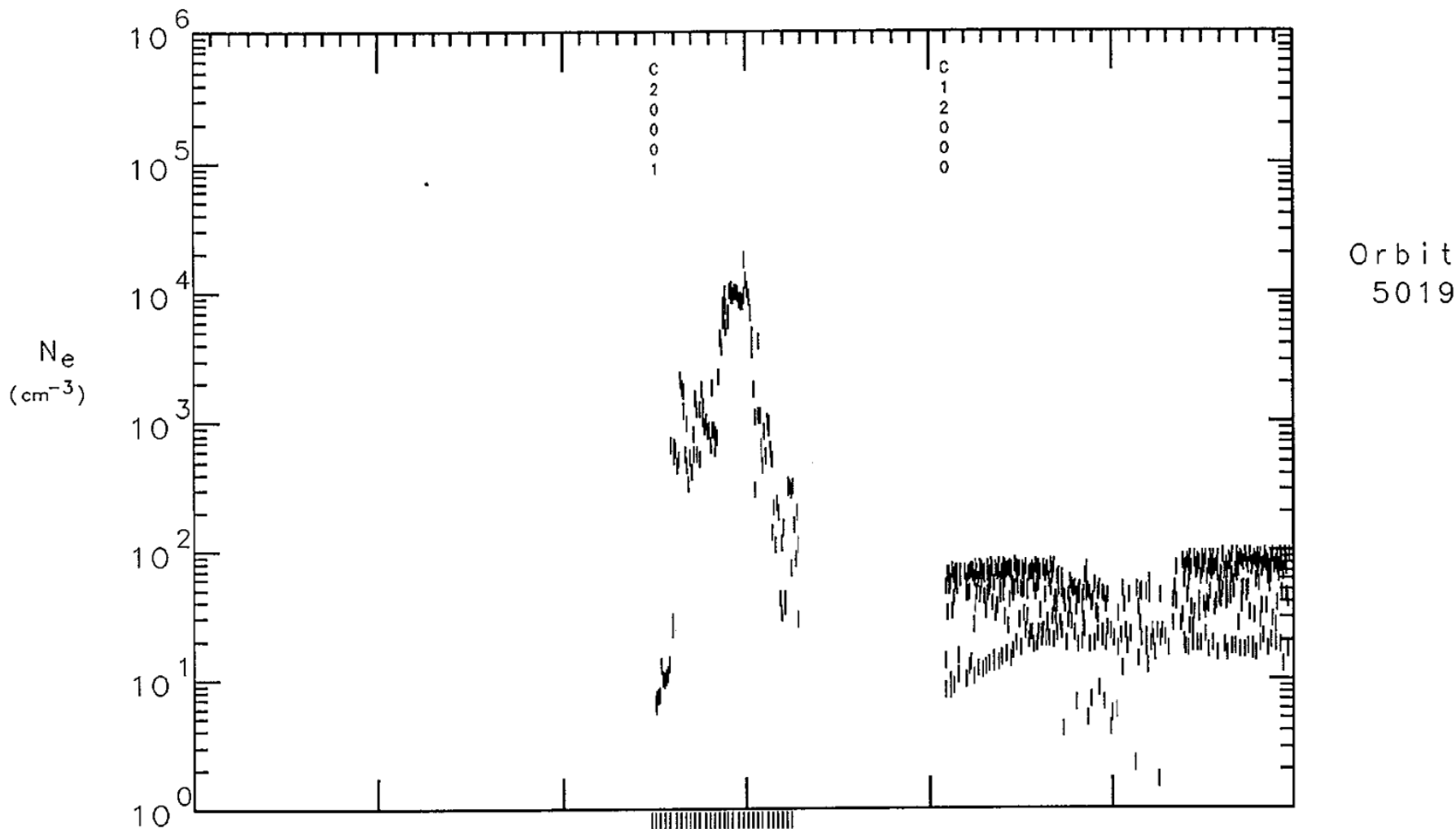
ALT	6300	3621	1232	160	1344	3768	6450	km
LAT	71	60	33	-13	-57	-73	-65	deg
LONG	104	70	49	34	10	-54	-99	deg
SZA	98	116	146	164	116	87	70	deg
LST	19.5	22.0	23.5	0.5	2.0	6.1	9.3	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:04:32

Universal Time, Day 92245

86100	300	900	1500	2100	2700	3300	secs
23:55	0: 5	0:15	0:25	0:35	0:45	0:55	hh:mm



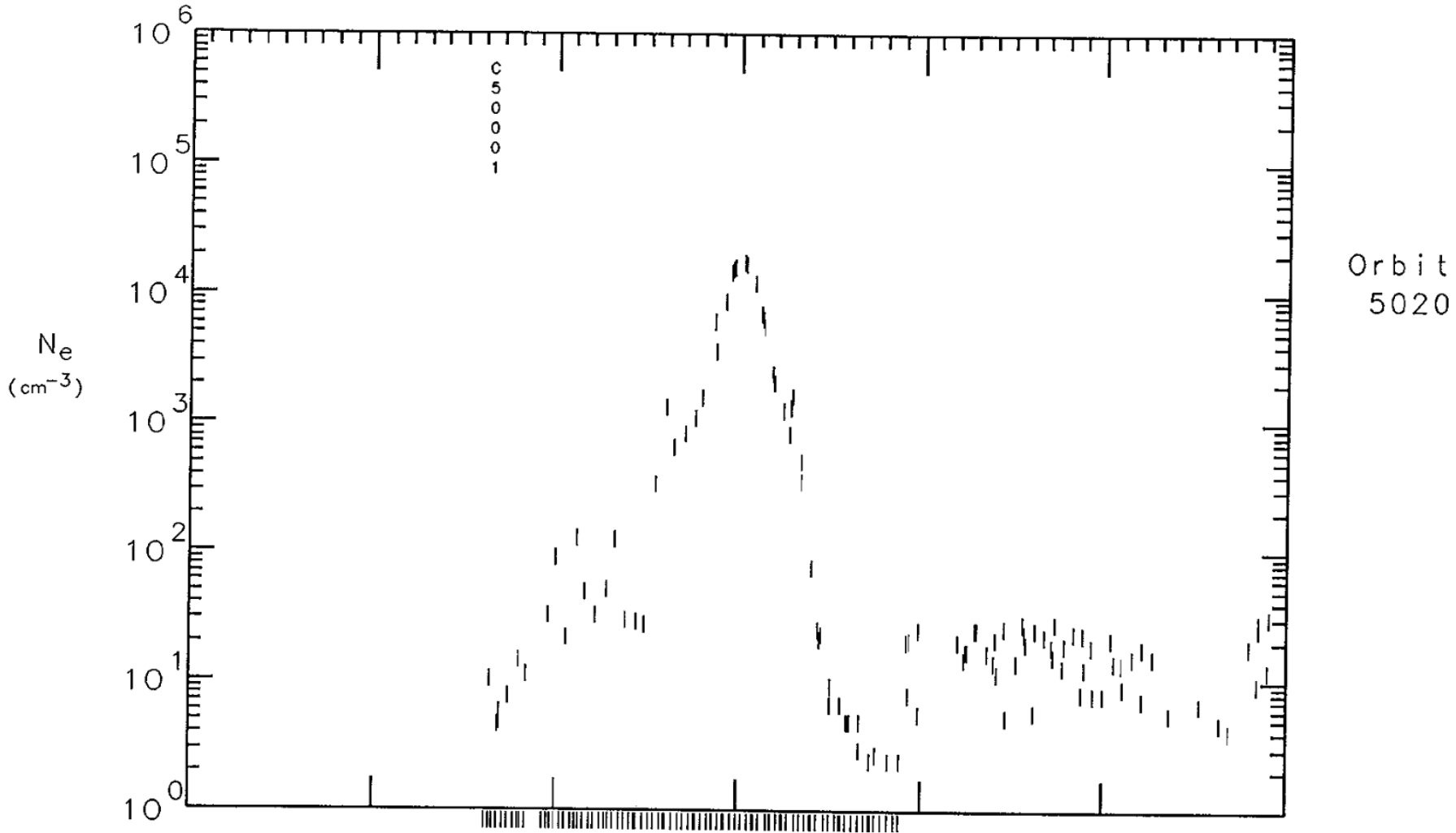
ALT	6330	3649	1251	155	1319	3739	6421	km
LAT	71	60	33	-12	-57	-73	-65	deg
LONG	106	72	51	35	12	-52	-98	deg
SZA	99	116	146	164	116	87	70	deg
LST	19.6	22.1	23.5	0.6	2.1	6.1	9.4	hr

Universal Time, Day 92246

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:08:18  
secs  
hh:mm

86100	300	900	1500	2100	2700	3300
23:55	0: 5	0:15	0:25	0:35	0:45	0:55



ALT	6356	3674	1268	151	1297	3712	6395	km
LAT	71	60	34	-11	-56	-73	-65	deg
LONG	108	73	53	37	13	-50	-96	deg
SZA	99	116	146	163	116	86	69	deg
LST	19.6	22.2	23.6	0.7	2.2	6.2	9.5	hr

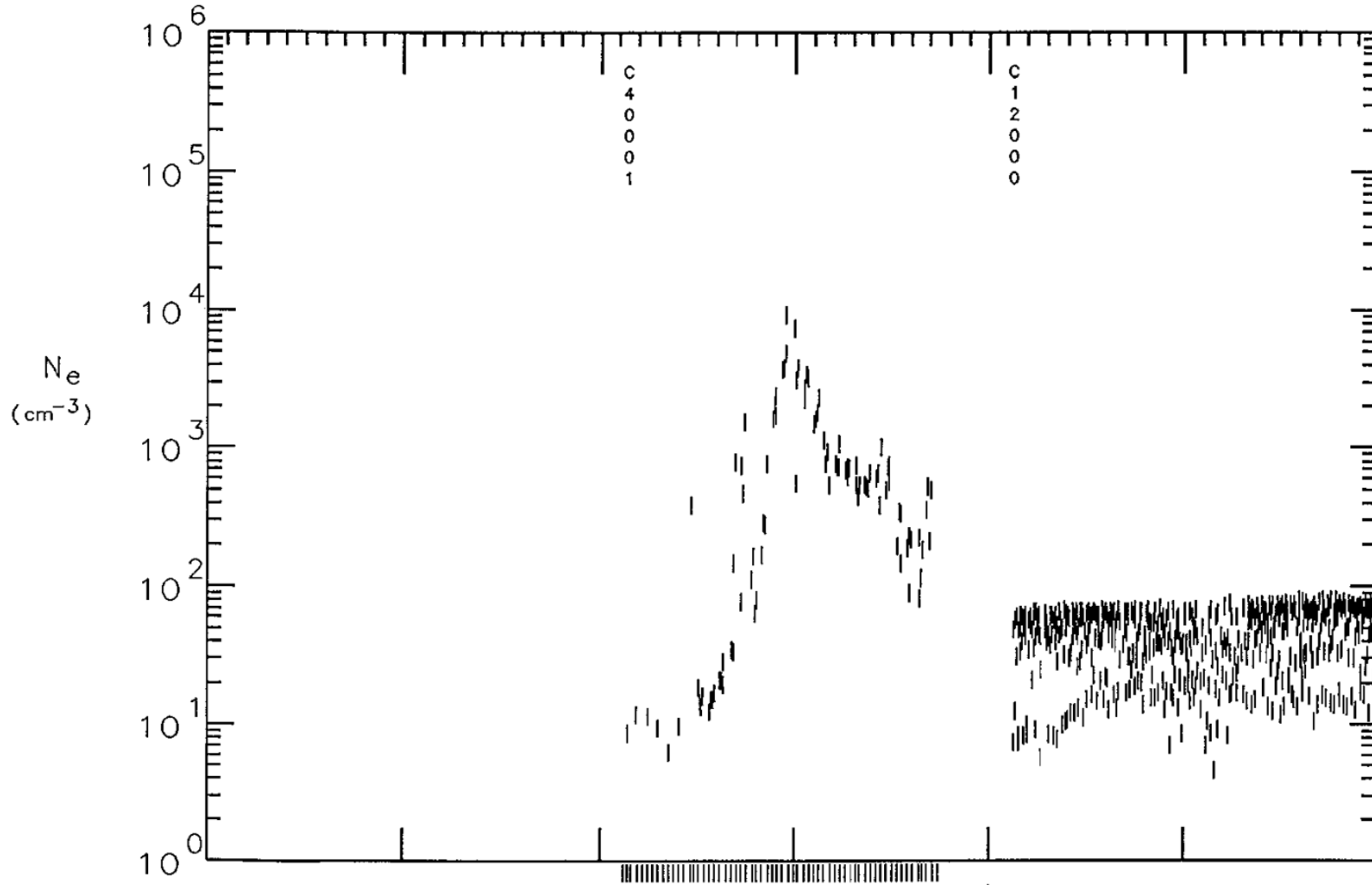
Ne hi-res Radial

Plotted:  
23-SEP-93  
14:10:36

Universal Time, Day 92247

86100	300	900	1500	2100	2700	3300
23:55	0: 5	0:15	0:25	0:35	0:45	0:55

secs  
hh:mm



Orbit  
5021

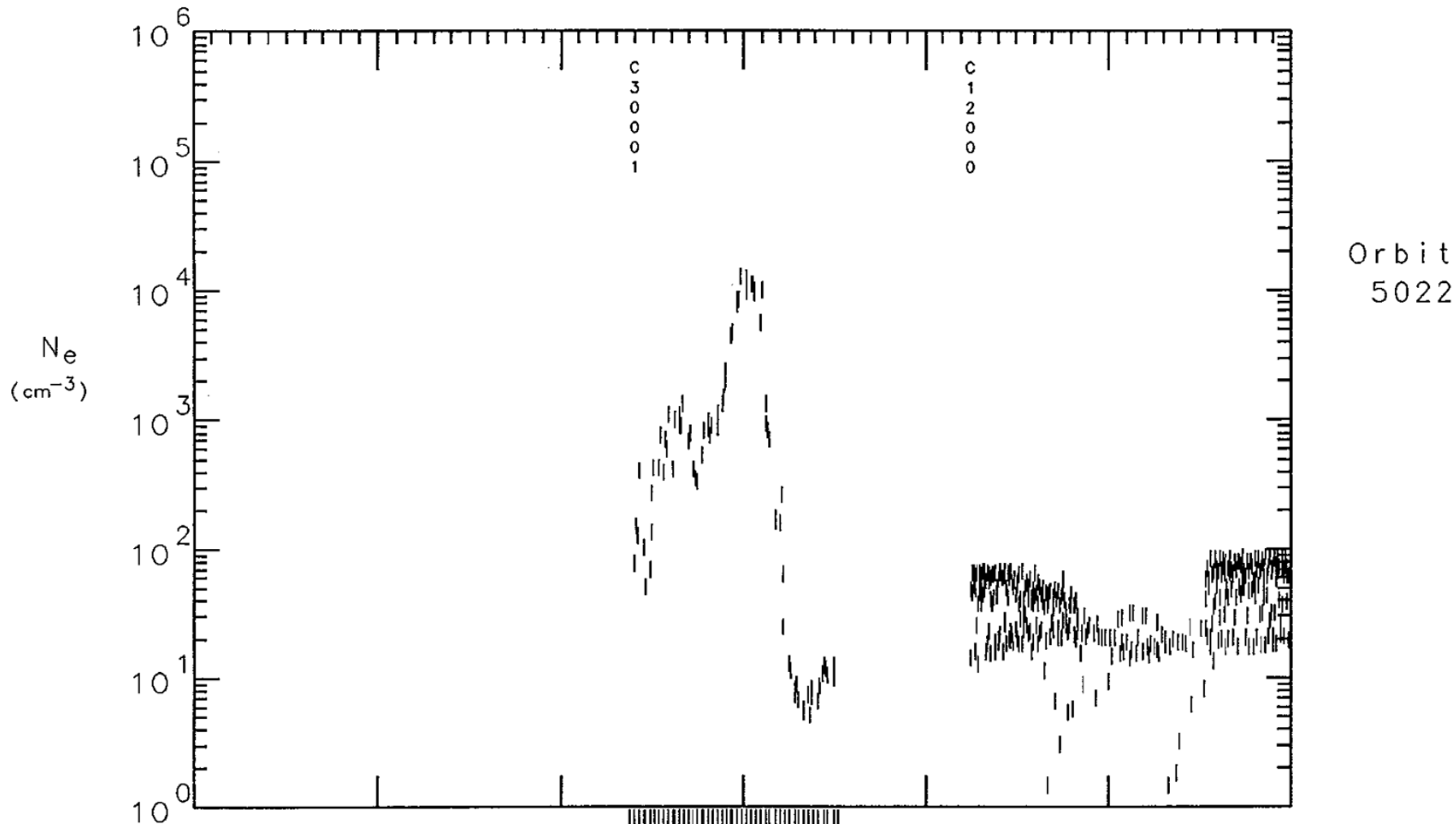
ALT	6374	3690	1278	147	1281	3694	6378	km
LAT	72	61	34	-11	-56	-73	-65	deg
LONG	110	75	54	39	15	-48	-95	deg
SZA	99	116	145	162	115	86	69	deg
LST	19.7	22.3	23.7	0.8	2.3	6.3	9.6	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:15:40

Universal Time, Day 92248

86100	300	900	1500	2100	2700	3300	secs
23:55	0: 5	0:15	0:25	0:35	0:45	0:55	hh:mm



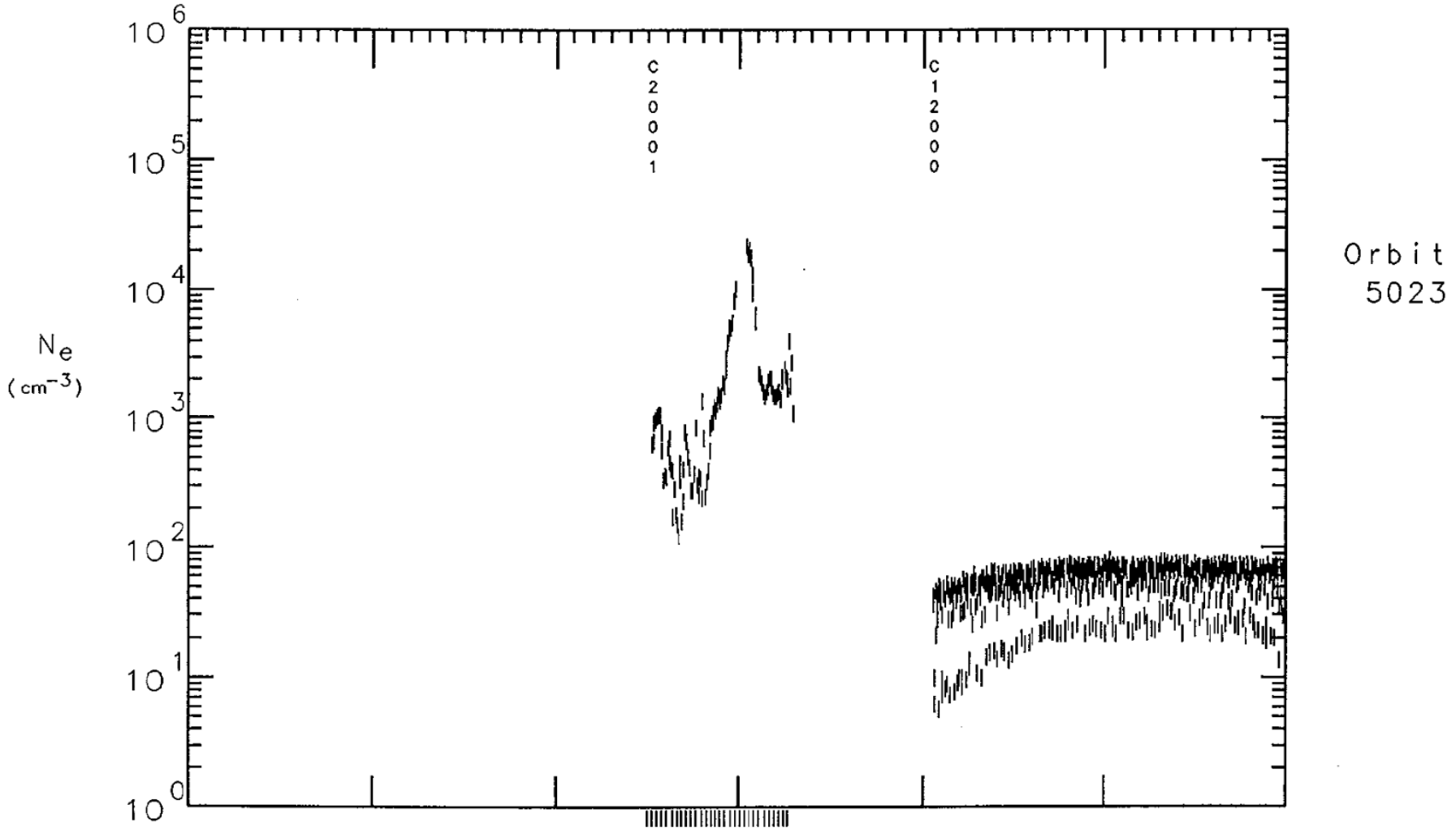
ALT	6387	3702	1285	143	1269	3681	6366	km
LAT	72	61	34	-11	-56	-73	-65	deg
LONG	112	77	56	40	17	-46	-93	deg
SZA	99	116	145	162	115	86	69	deg
LST	19.8	22.4	23.8	0.9	2.4	6.4	9.7	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:20:25

Universal Time, Day 92249

86100	300	900	1500	2100	2700	3300	secs
23:55	0: 5	0:15	0:25	0:35	0:45	0:55	hh:mm



ALT	6393	3707	1286	139	1262	3674	6361	km
LAT	72	61	34	-11	-56	-73	-65	deg
LONG	114	78	57	42	18	-45	-92	deg
SZA	100	117	145	160	115	85	68	deg
LST	19.9	22.5	23.9	1.0	2.5	6.5	9.8	hr

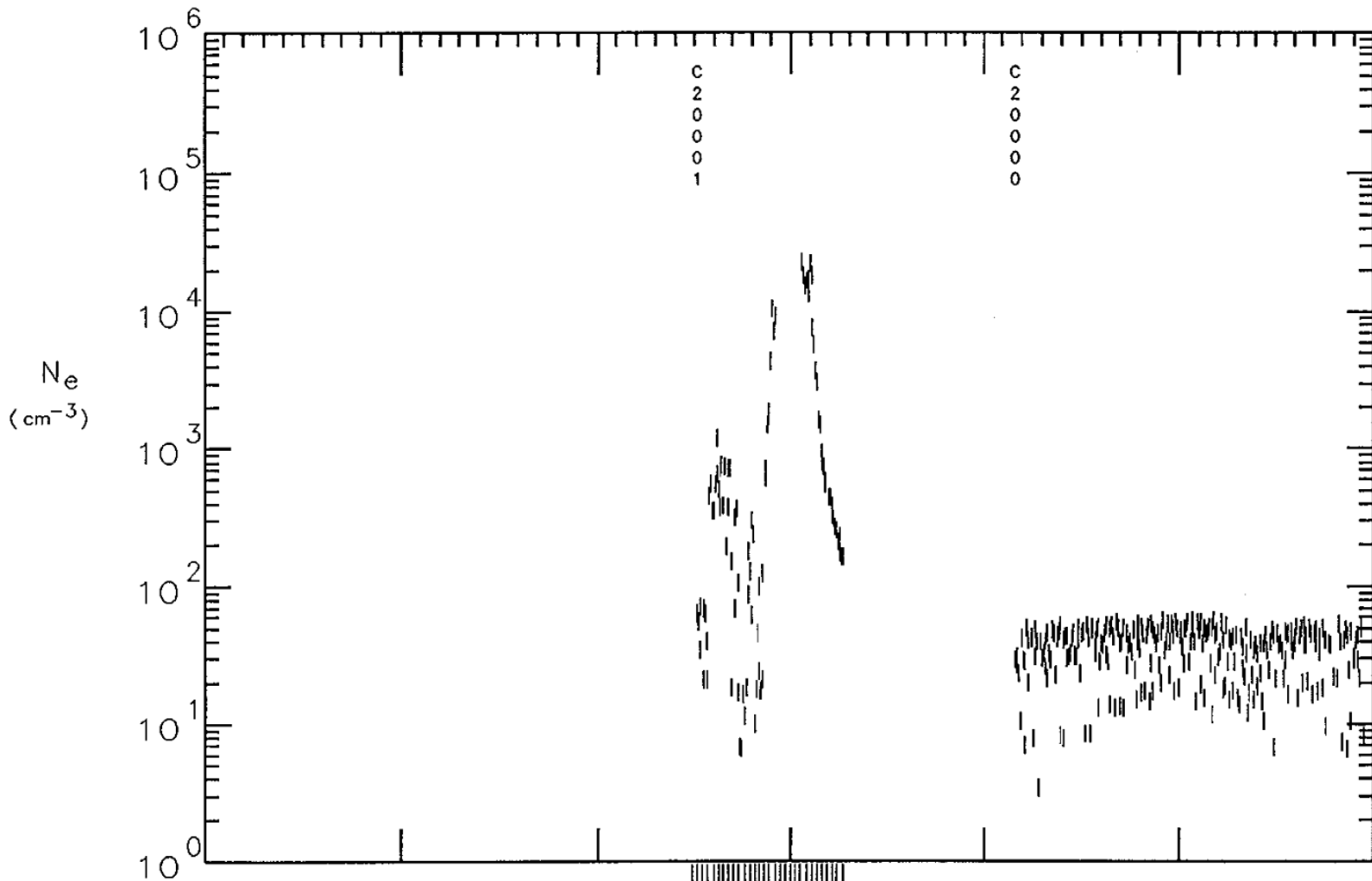


Ne hi-res Radial

Plotted:  
23-SEP-93  
14:26:02

Universal Time, Day 92250

86100	300	900	1500	2100	2700	3300	secs
23:55	0: 5	0:15	0:25	0:35	0:45	0:55	hh:mm



Orbit  
5024

ALT	6332	3645	1237	135	1305	3734	6422	km
LAT	71	60	34	-12	-57	-73	-65	deg
LONG	114	79	58	43	19	-45	-91	deg
SZA	100	117	146	158	113	84	68	deg
LST	20.1	22.6	0.1	1.1	2.7	6.7	10.0	hr

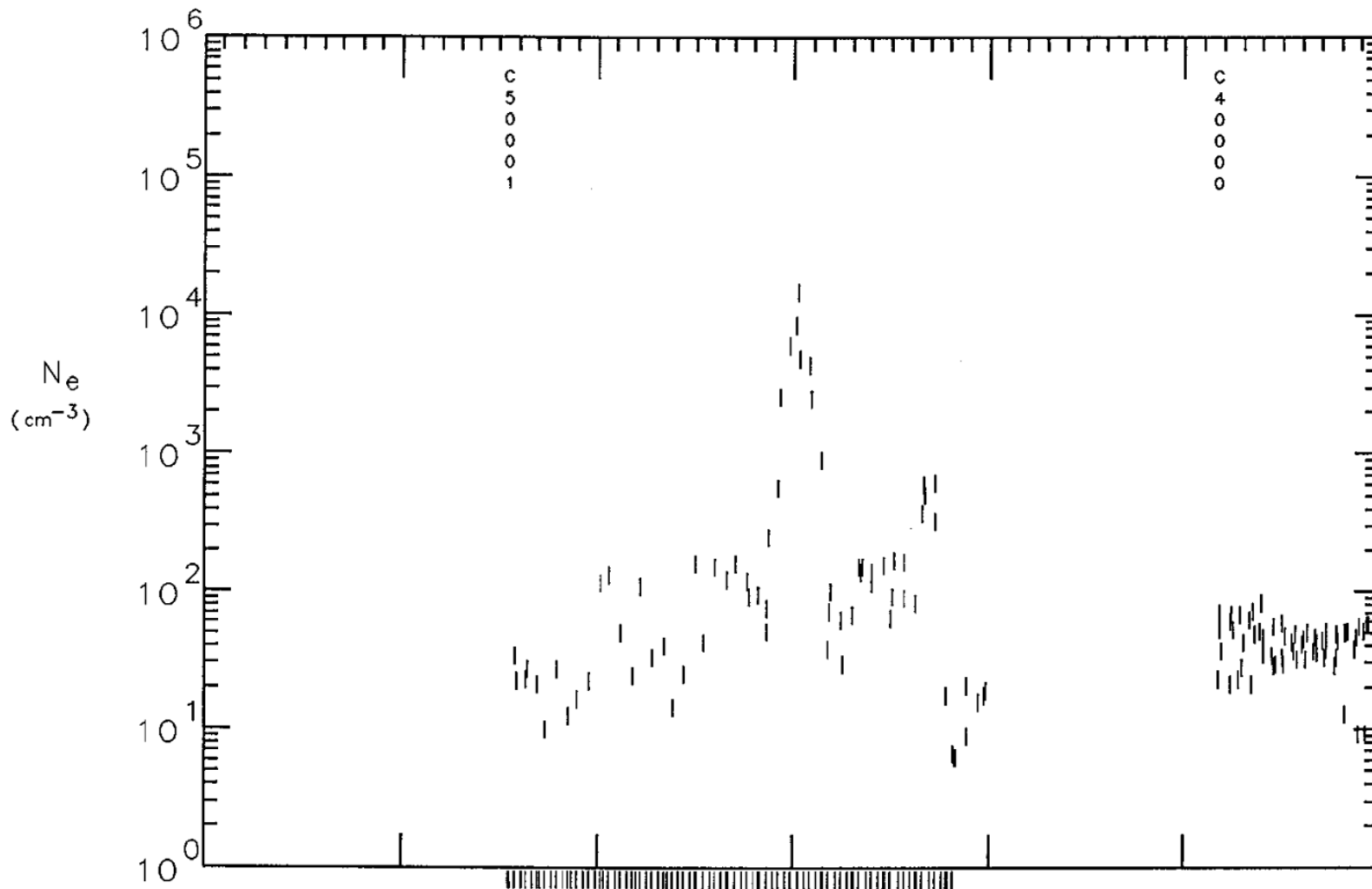
Universal Time, Day 92251

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:29:35

86040	240	840	1440	2040	2640	3240
23:54	0: 4	0:14	0:24	0:34	0:44	0:54

secs  
hh:mm



Orbit  
5025

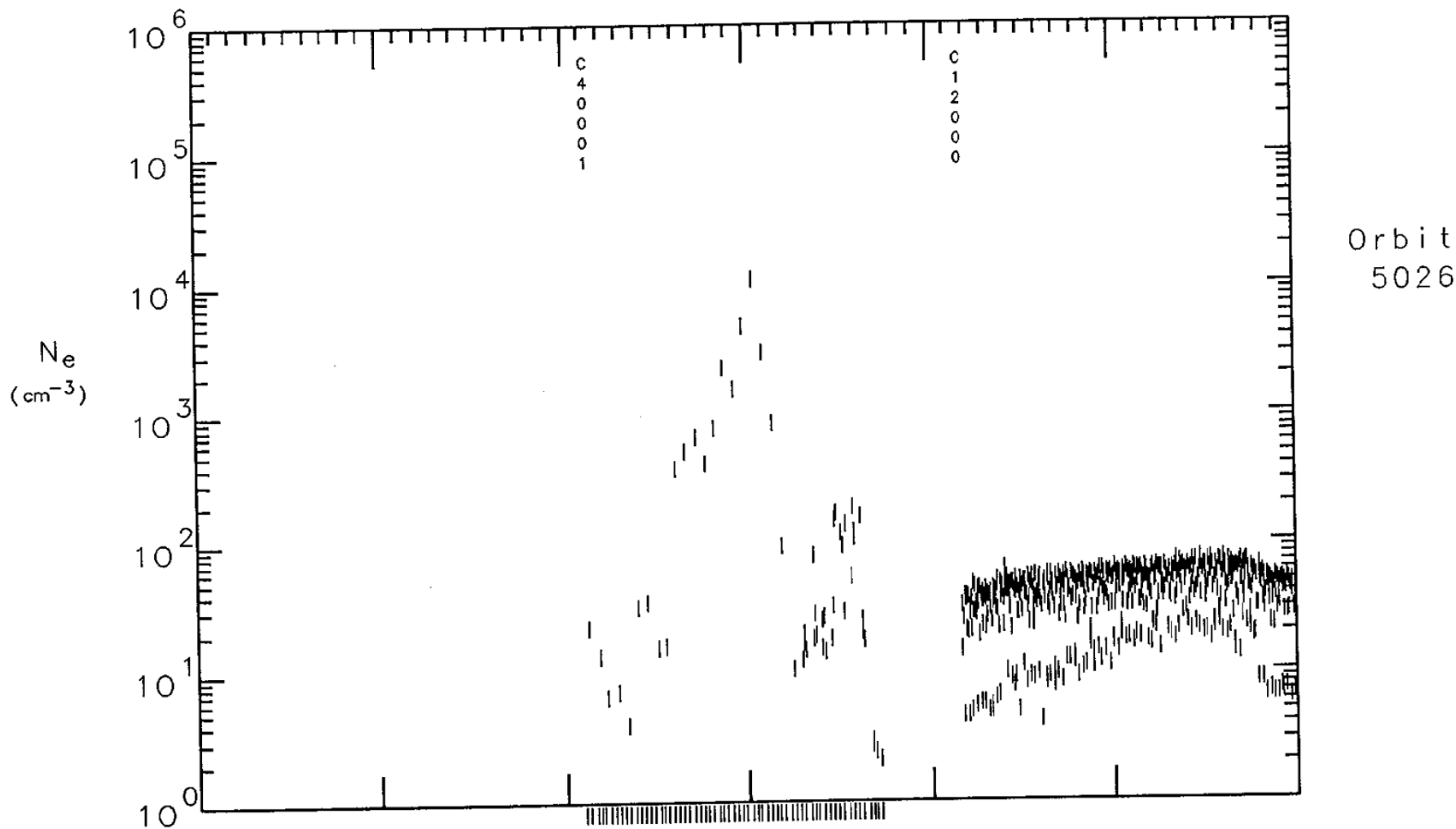
ALT	6372	3689	1281	153	1286	3697	6379	km
LAT	72	60	34	-11	-56	-73	-65	deg
LONG	116	81	60	45	21	-42	-89	deg
SZA	101	117	145	158	113	85	68	deg
LST	20.2	22.7	0.2	1.2	2.7	6.7	10.0	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:31:50

Universal Time, Day 92252

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



Orbit  
5026

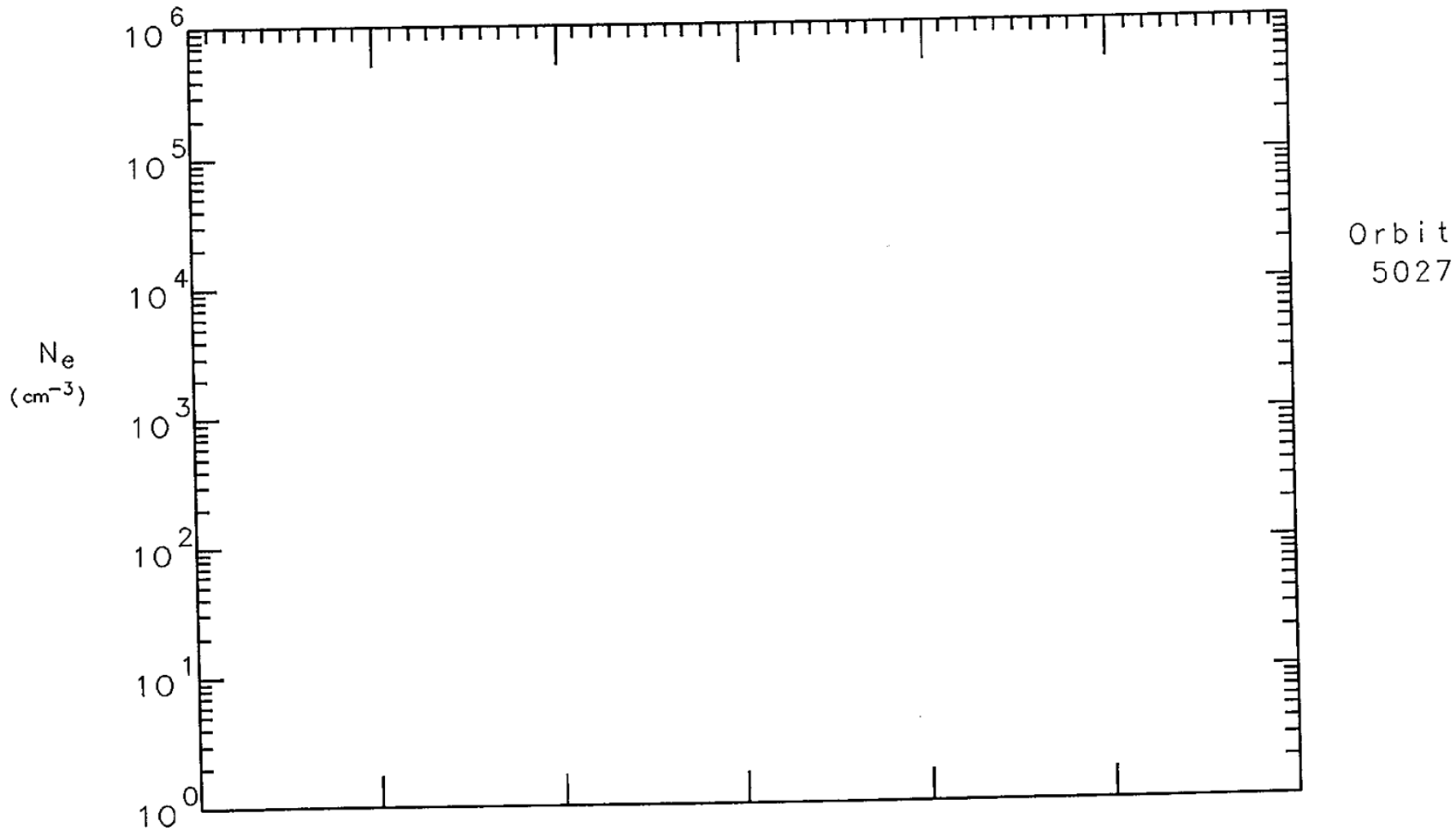
ALT	6463	3778	1347	150	1216	3606	6288	km
LAT	72	61	35	-9	-55	-73	-66	deg
LONG	119	83	62	47	24	-38	-87	deg
SZA	101	117	144	158	114	85	68	deg
LST	20.2	22.7	0.2	1.3	2.7	6.7	10.1	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:36:12

Universal Time, Day 92253

85980	180	780	1380	1980	2580	3180	secs
23:53	0: 3	0:13	0:23	0:33	0:43	0:53	hh:mm



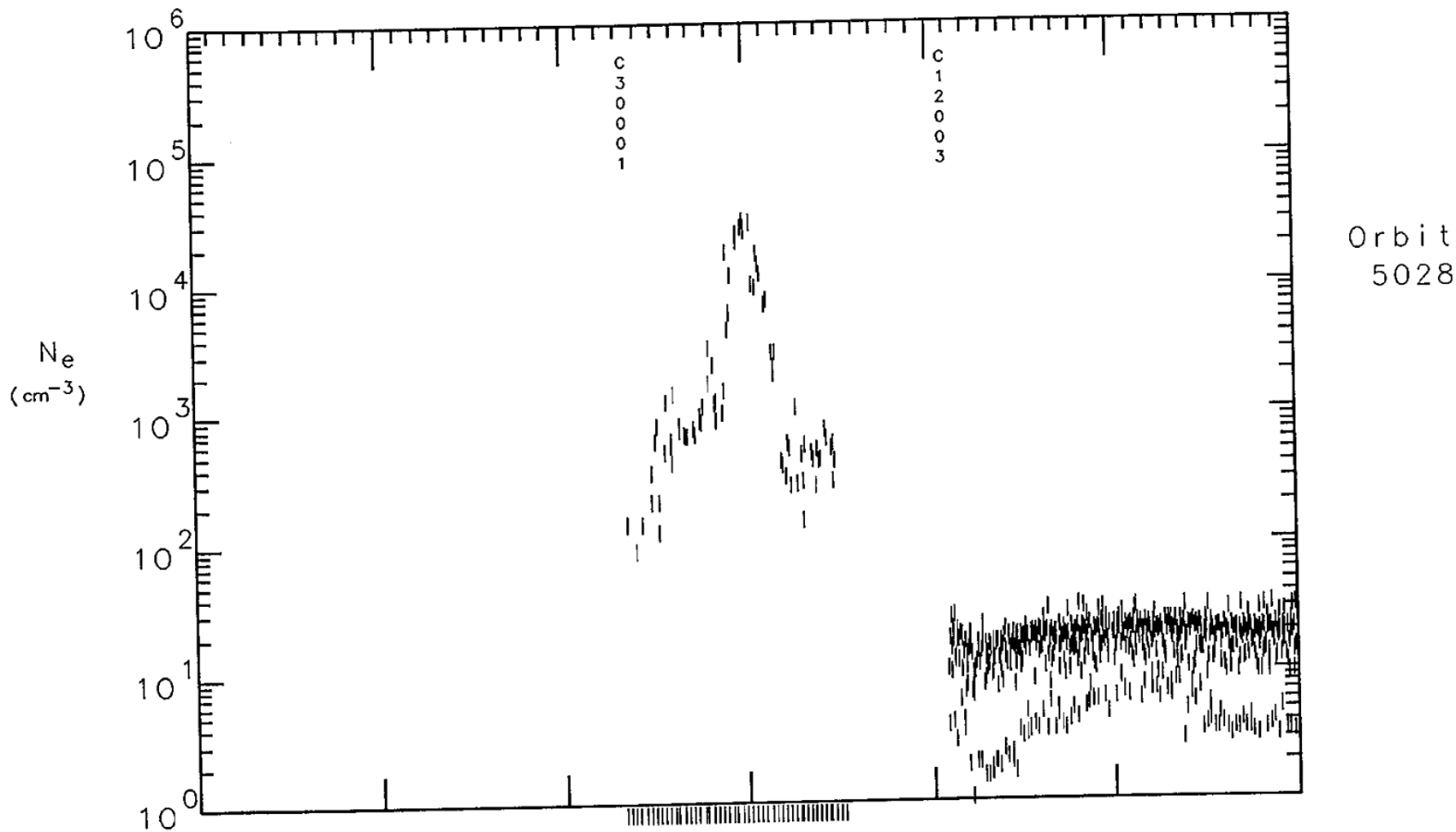
ALT	6275	3592	1202	146	1355	3791	6477	km
LAT	71	60	33	-13	-57	-73	-65	deg
LONG	117	83	62	47	23	-42	-87	deg
SZA	102	118	146	154	111	83	67	deg
LST	20.5	23.0	0.4	1.5	3.0	7.2	10.3	hr

Ne hi-res Radial

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

Universal Time, Day 92254

85920	120	720	1320	1920	2520	3120	secs
23:52	0: 2	0:12	0:22	0:32	0:42	0:52	hh:mm



Orbit  
5028

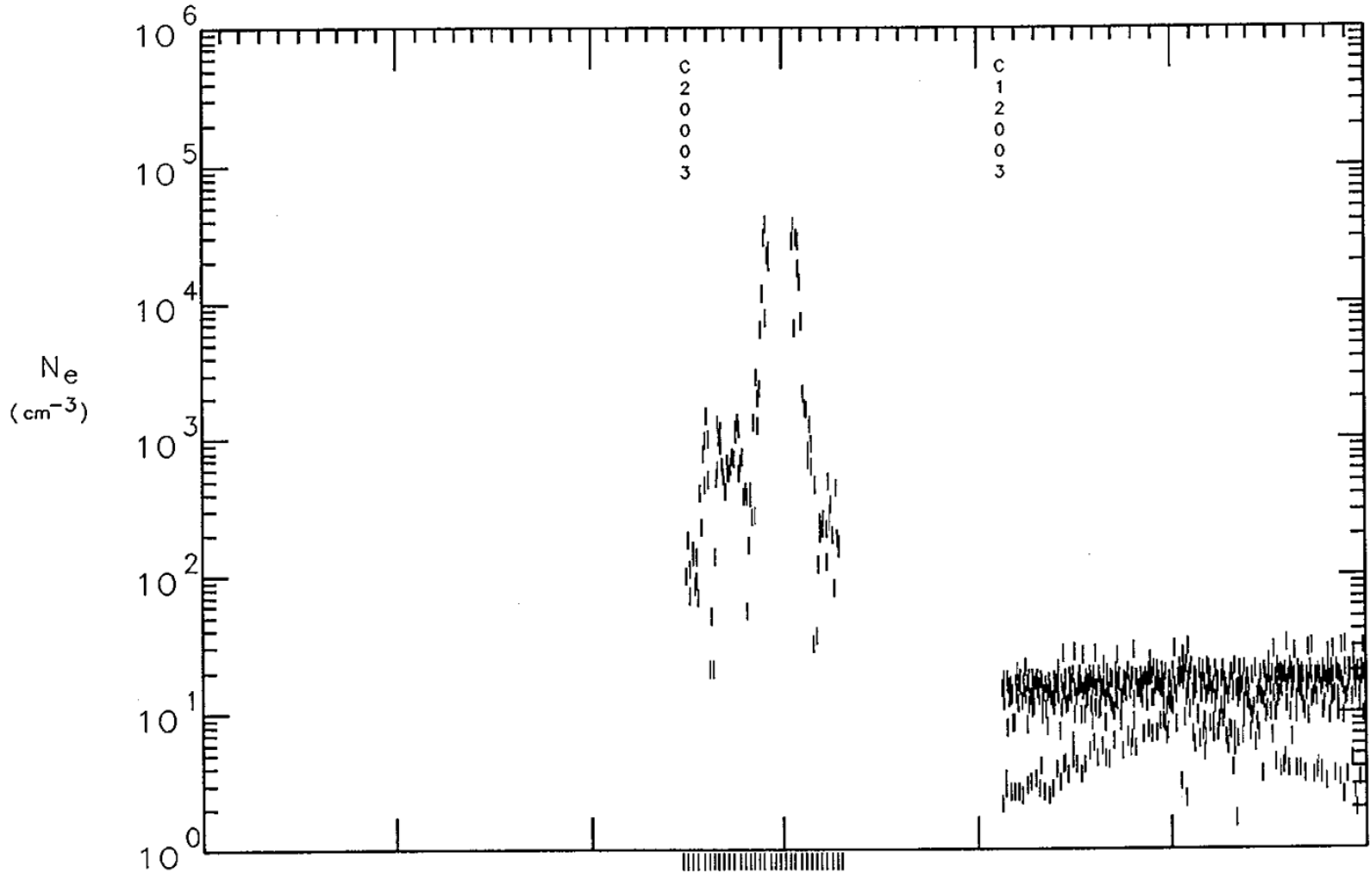
ALT	6333	3648	1242	140	1308	3733	6420	km
LAT	72	60	34	-12	-57	-73	-65	deg
LONG	120	85	64	49	25	-39	-85	deg
SZA	102	118	145	153	111	83	67	deg
LST	20.5	23.1	0.5	1.6	3.1	7.2	10.4	hr

Ne hi-res Radial

Universal Time, Day 92255

Plotted:  
23-SEP-93  
14:42:06

85860	60	660	1260	1860	2460	3060	secs
23:51	0: 1	0:11	0:21	0:31	0:41	0:51	hh:mm



Orbit  
5029

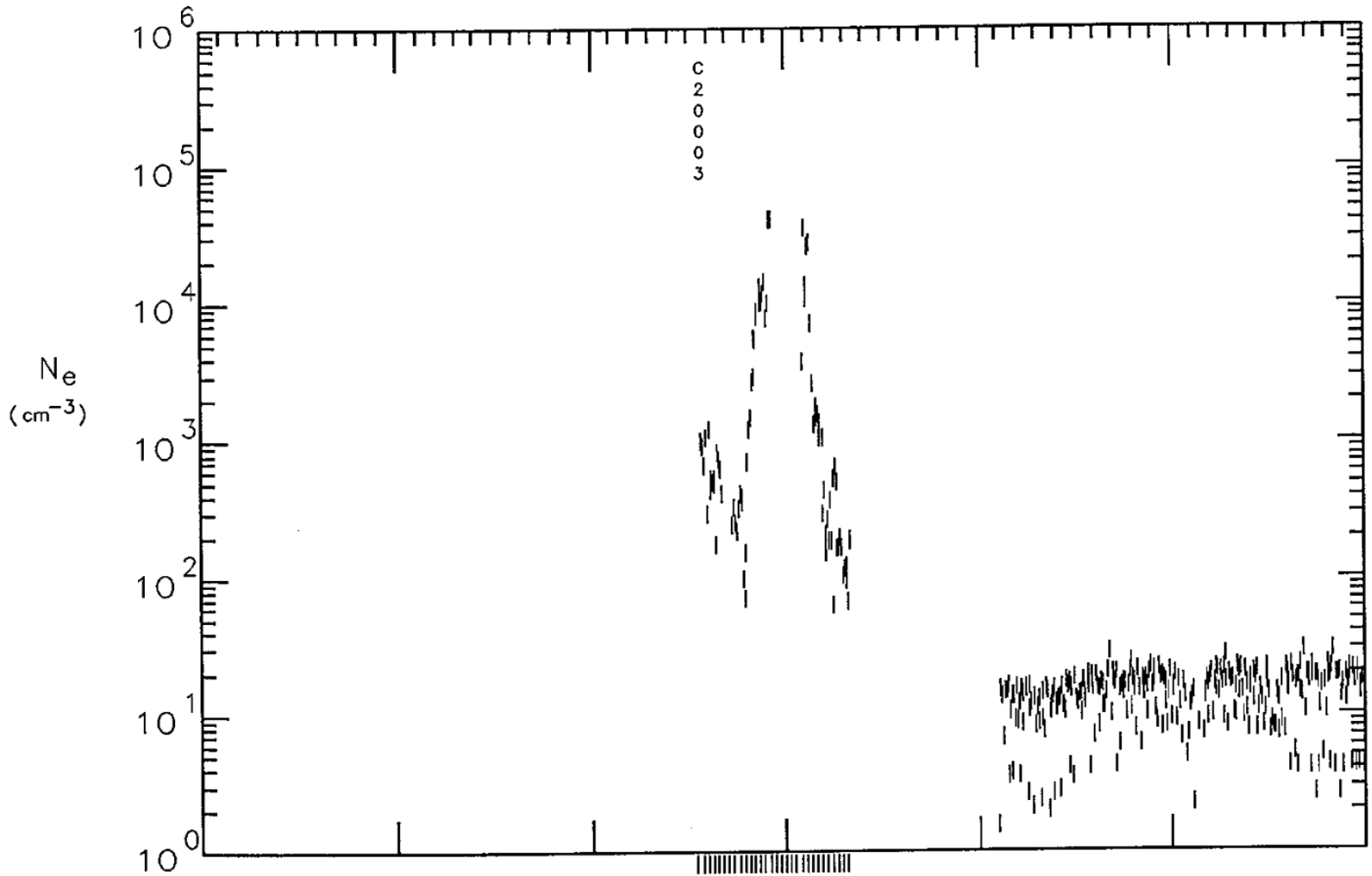
ALT	6339	3653	1244	136	1300	3726	6414	km
LAT	72	60	34	-12	-57	-73	-65	deg
LONG	121	86	66	50	26	-38	-84	deg
SZA	102	118	144	152	110	83	67	deg
LST	20.6	23.2	0.6	1.7	3.2	7.3	10.5	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
14:46:00

Universal Time, Day 92256

85740	86340	540	1140	1740	2340	2940	secs
23:49	23:59	0:9	0:19	0:29	0:39	0:49	hh:mm



Orbit  
5030

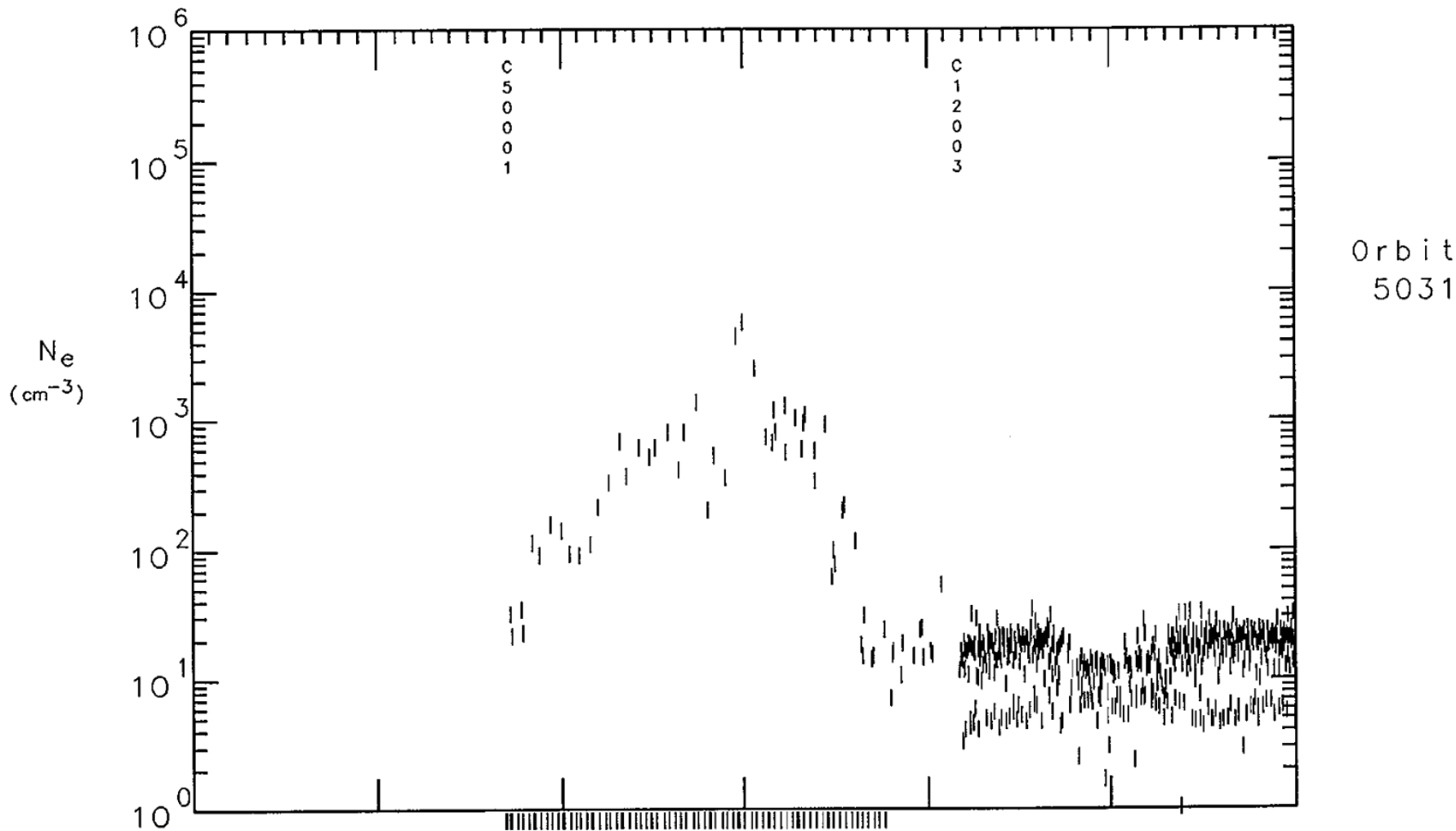
ALT	6383	3695	1274	132	1264	3681	6369	km
LAT	72	61	34	-11	-56	-73	-65	deg
LONG	123	88	67	52	28	-35	-82	deg
SZA	102	118	143	151	110	83	67	deg
LST	20.7	23.2	0.7	1.7	3.2	7.3	10.6	hr

Ne hi-res Radial

Universal Time, Day 92257

Plotted:  
23-SEP-93  
14:49:31

85500	86100	300	900	1500	2100	2700	secs
23:45	23:55	0: 5	0:15	0:25	0:35	0:45	hh:mm



ALT	6316	3633	1235	147	1323	3749	6433	km
LAT	72	60	33	-12	-57	-73	-65	deg
LONG	123	89	68	53	29	-35	-81	deg
SZA	103	119	144	149	109	82	66	deg
LST	20.9	23.4	0.9	1.9	3.4	7.5	10.7	hr

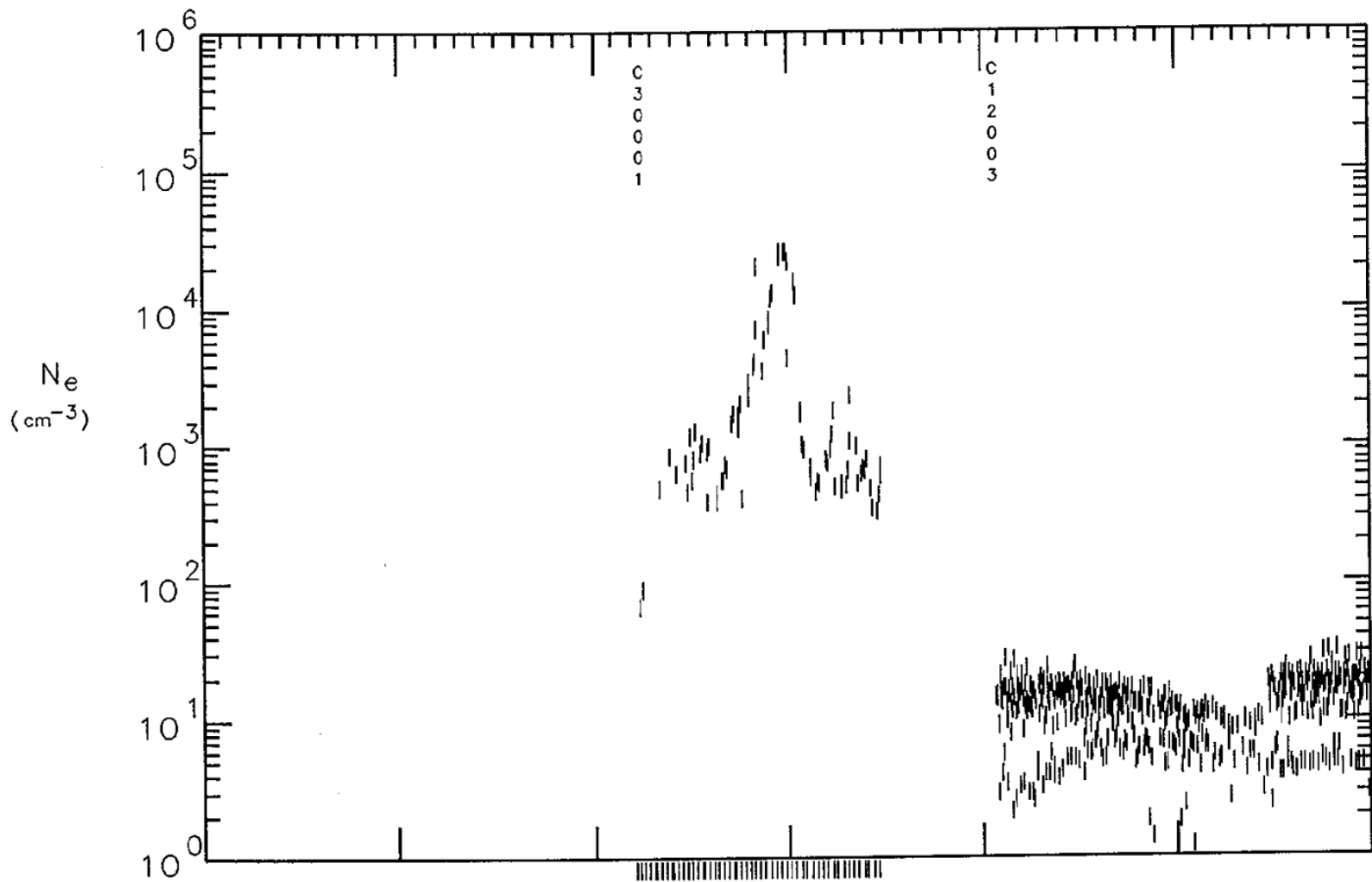


Ne hi-res Radial

Universal Time, Day 92258

Plotted:  
23-SEP-93  
14:53:55

85260	85860	60	660	1260	1860	2460	secs
23:41	23:51	0: 1	0:11	0:21	0:31	0:41	hh:mm



Orbit  
5032

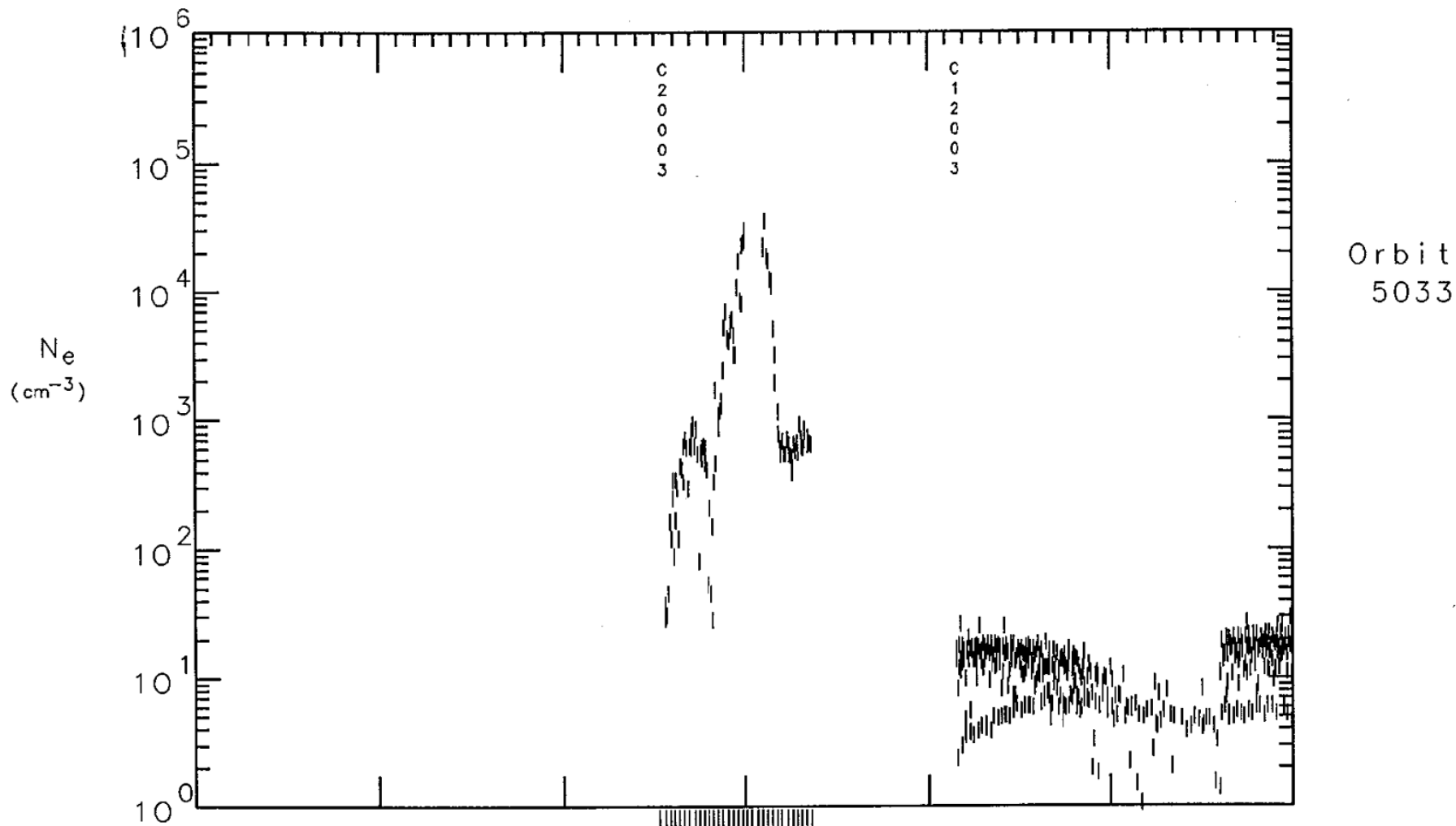
ALT	6287	3604	1210	143	1343	3777	6463	km
LAT	72	60	33	-13	-57	-73	-65	deg
LONG	125	90	70	54	30	-35	-80	deg
SZA	103	119	143	147	108	81	66	deg
LST	21.0	23.5	1.0	2.0	3.5	7.7	10.9	hr

Universal Time, Day 92259

Ne hi-res Radial

Plotted:  
12-NOV-93  
10:57:24

84960	85560	86160	360	960	1560	2160	secs
23:36	23:46	23:56	0: 6	0:16	0:26	0:36	hh:mm



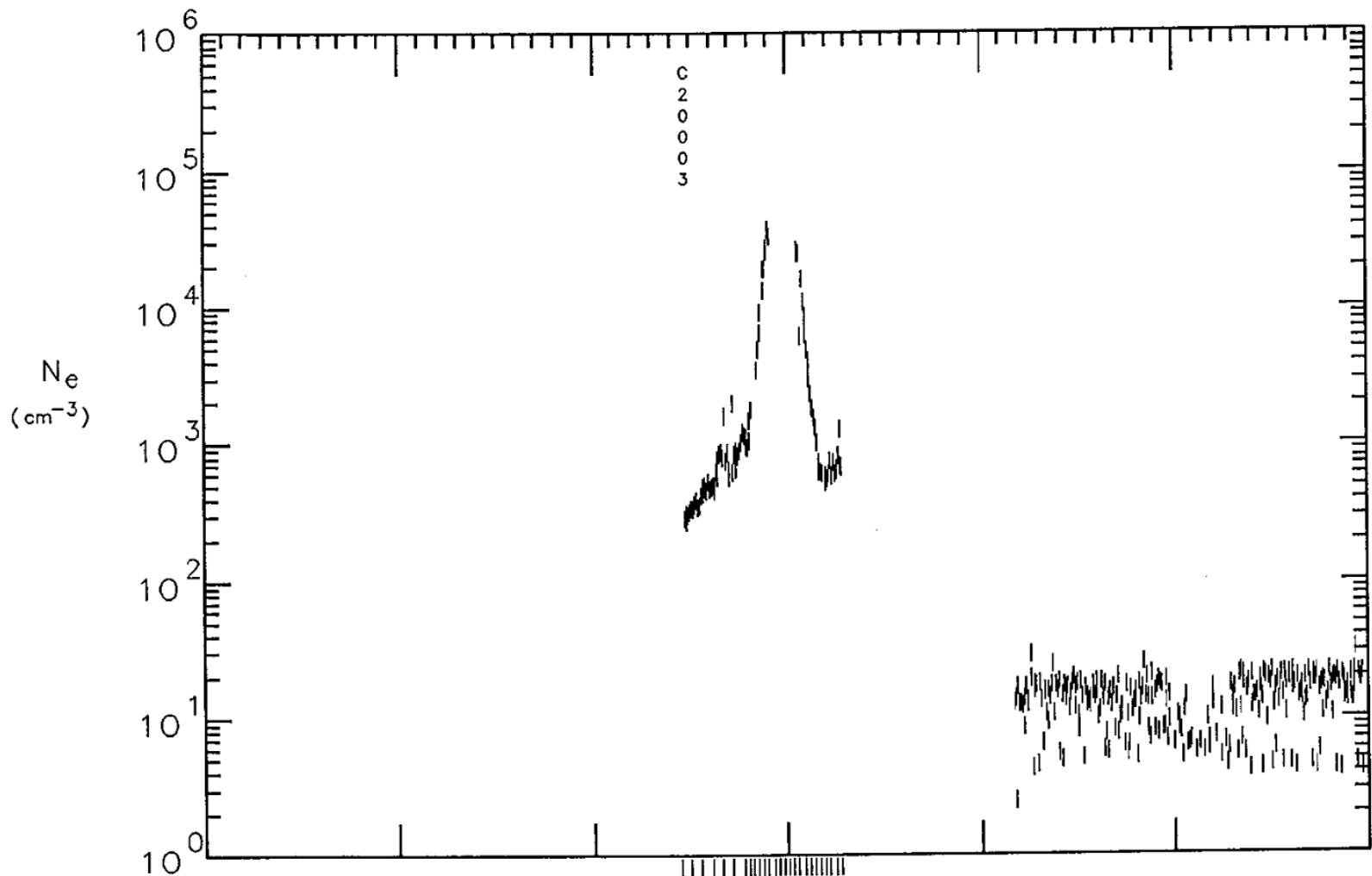
ALT	6495	3808	1365	140	1183	3571	6255	km
LAT	72	61	36	-9	-55	-73	-66	deg
LONG	129	94	72	57	35	-28	-77	deg
SZA	102	117	141	148	110	82	67	deg
LST	20.9	23.5	1.0	2.0	3.5	7.4	10.9	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:01:56

Universal Time, Day 92260

84720	85320	85920	120	720	1320	1920	secs
23:32	23:42	23:52	0: 2	0:12	0:22	0:32	hh:mm



Orbit  
5034

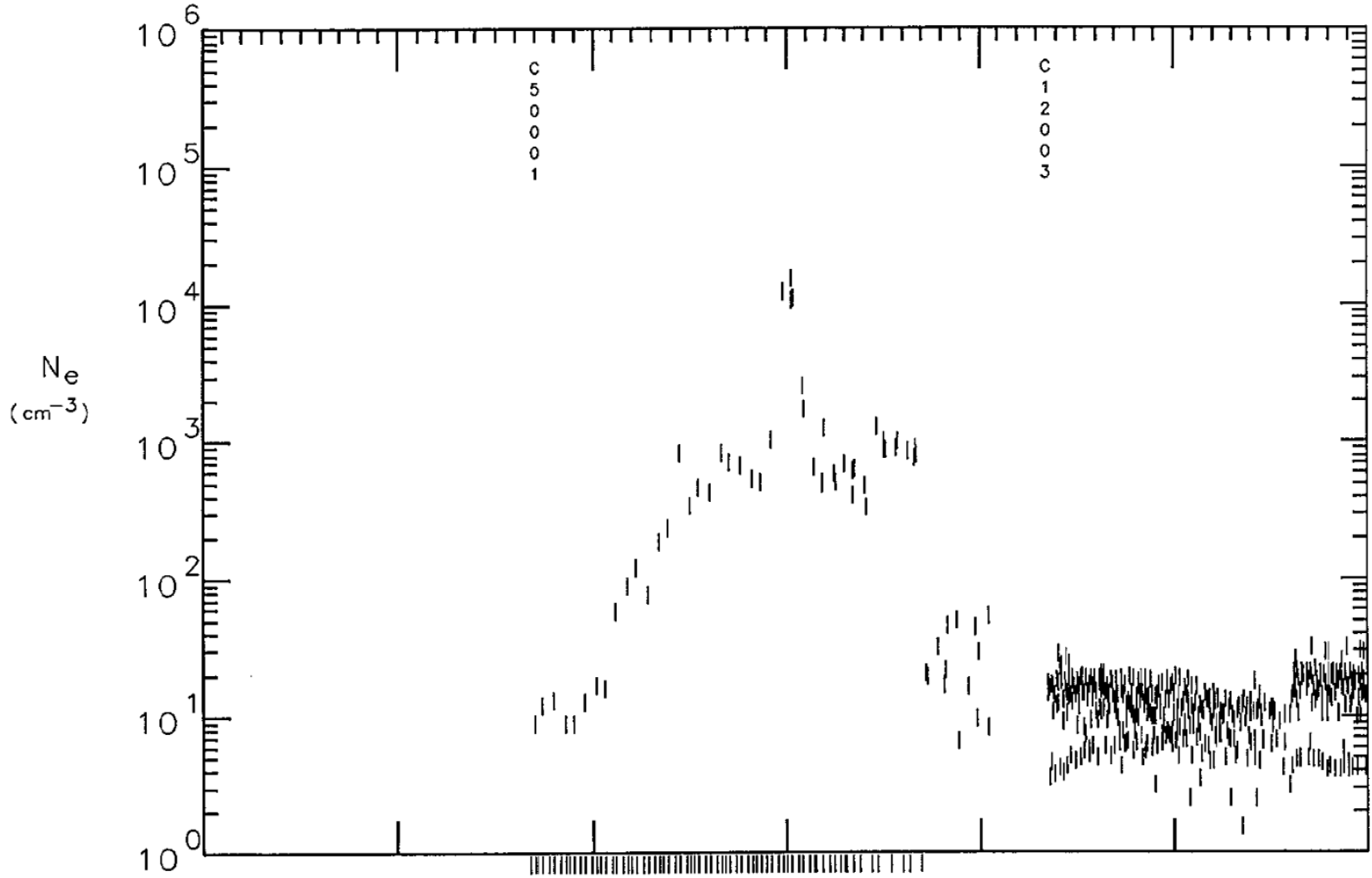
ALT	6317	3631	1226	134	1314	3746	6434	km
LAT	72	60	33	-12	-57	-73	-65	deg
LONG	128	93	73	57	34	-32	-77	deg
SZA	103	118	142	144	107	81	66	deg
LST	21.2	23.7	1.2	2.2	3.7	7.9	11.1	hr

Universal Time, Day 92261

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:05:38

84360	84960	85560	86160	360	960	1560	secs
23:26	23:36	23:46	23:56	0: 6	0:16	0:26	hh:mm



Orbit  
5035

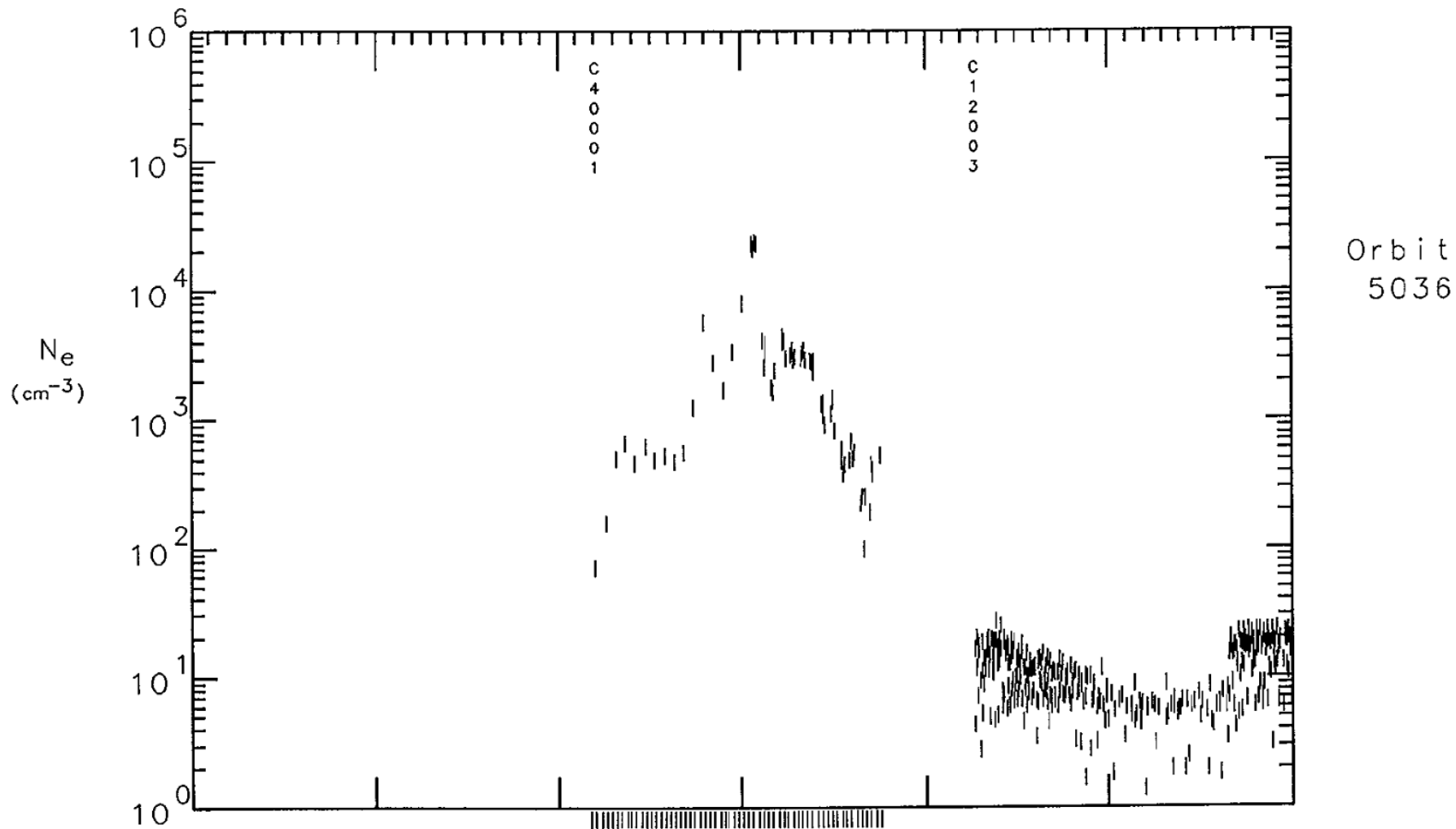
ALT	6379	3696	1284	148	1276	3686	6368	km
LAT	72	61	34	-11	-56	-73	-66	deg
LONG	130	95	75	59	36	-28	-75	deg
SZA	103	118	140	144	107	81	66	deg
LST	21.3	23.8	1.3	2.3	3.8	7.8	11.1	hr

Universal Time, Day 92262

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:09:52

84000	84600	85200	85800	86400	600	1200	secs
23:20	23:30	23:40	23:50	0: 0	0:10	0:20	hh:mm



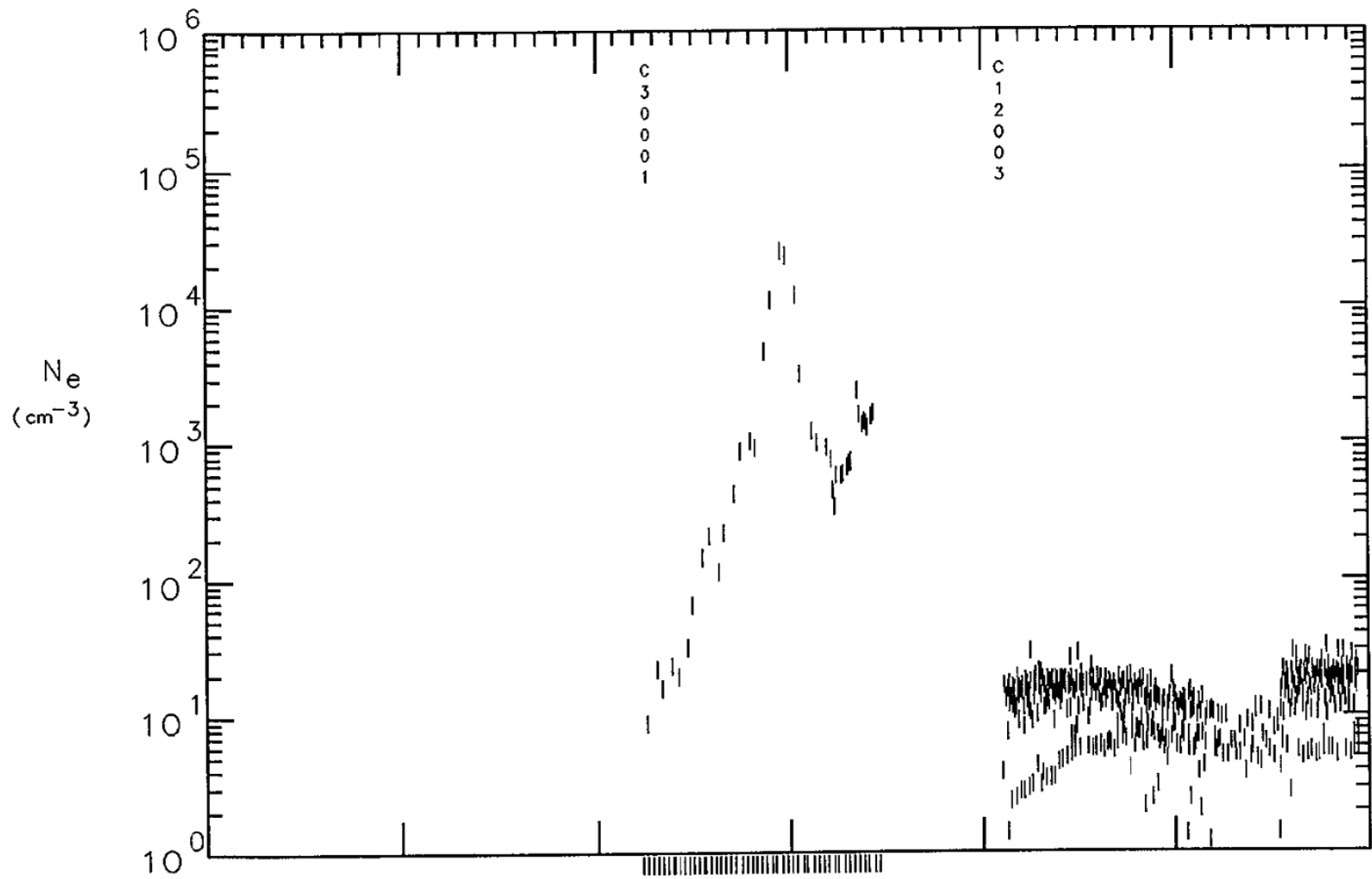
ALT	6477	3791	1355	146	1201	3589	6271	km
LAT	72	61	35	-9	-55	-73	-66	deg
LONG	133	98	77	61	39	-24	-73	deg
SZA	103	117	139	143	107	81	67	deg
LST	21.3	23.8	1.3	2.3	3.8	7.7	11.2	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:14:06

Universal Time, Day 92263

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



Orbit  
5037

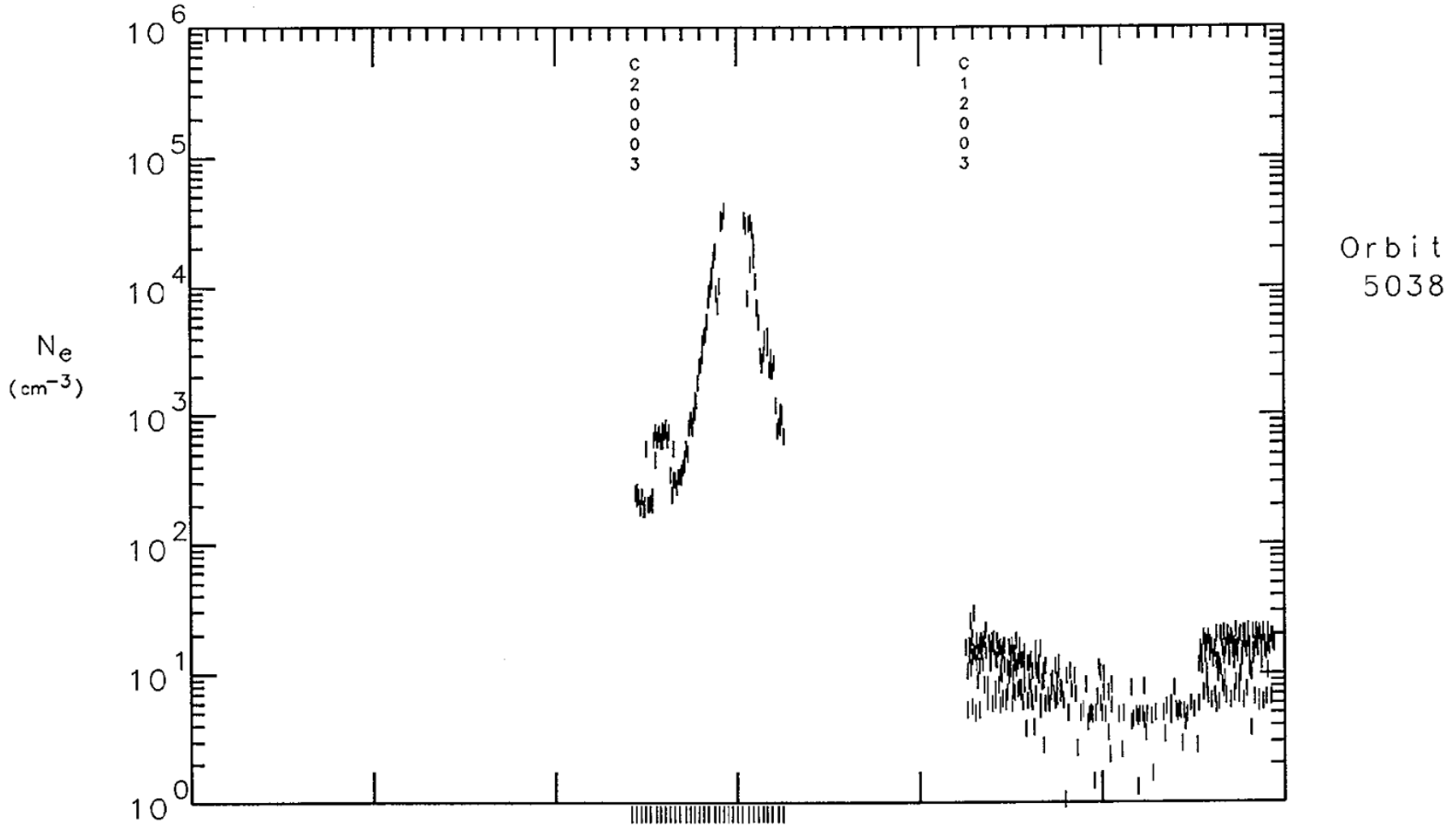
ALT	6289	3605	1210	141	1339	3773	6460	km
LAT	72	60	33	-13	-58	-73	-65	deg
LONG	132	97	77	62	38	-28	-73	deg
SZA	104	118	139	140	104	80	66	deg
LST	21.6	0.1	1.5	2.5	4.0	8.2	11.4	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:18:45

Universal Time, Day 92264

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



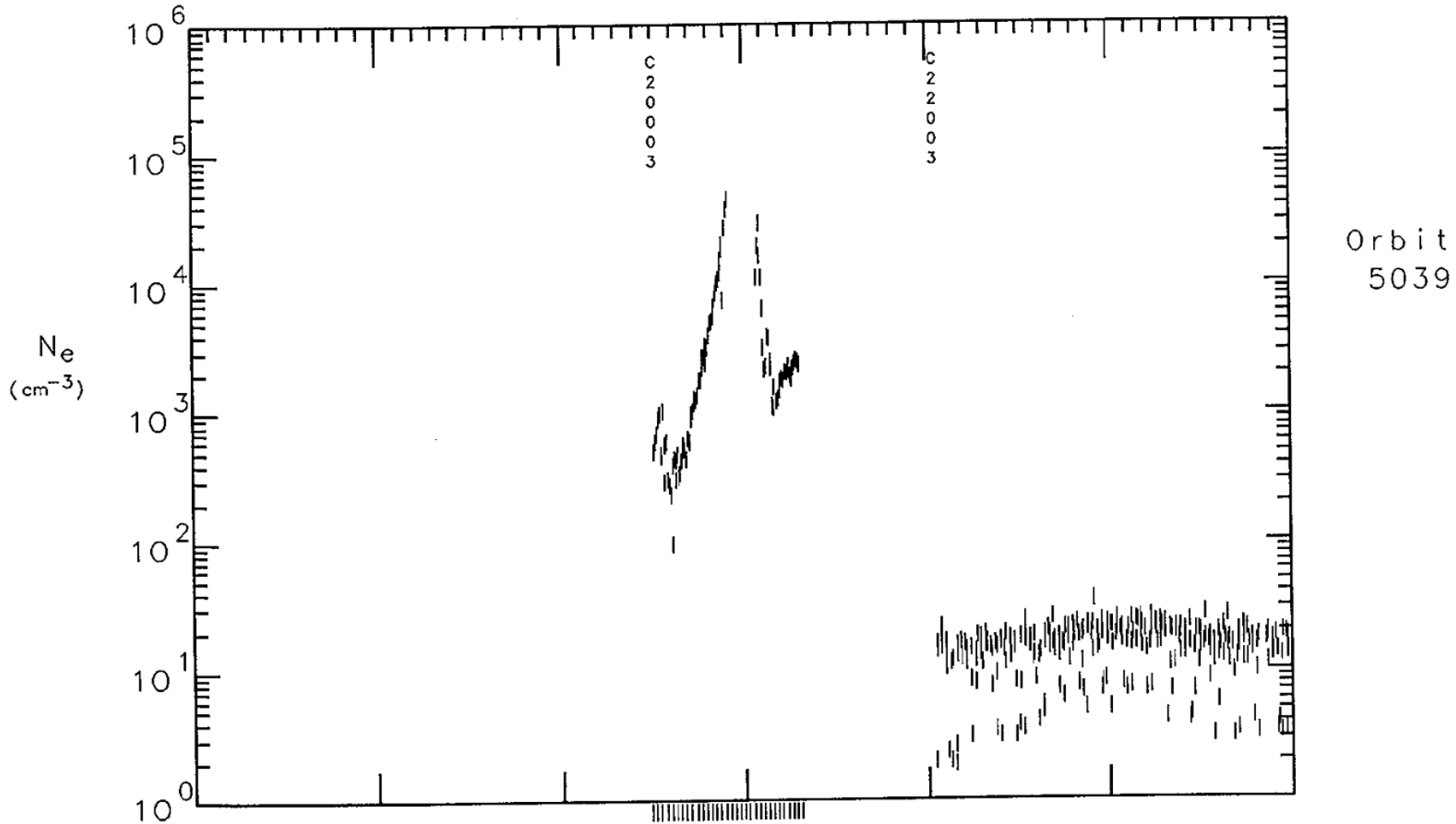
ALT	6313	3628	1226	137	1318	3749	6436	km
LAT	72	60	33	-13	-57	-73	-65	deg
LONG	134	99	79	63	40	-26	-71	deg
SZA	104	118	138	139	104	80	66	deg
LST	21.7	0.2	1.6	2.6	4.1	8.3	11.5	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:23:25

Universal Time, Day 92265

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



ALT	6342	3655	1245	133	1294	3719	6406	km
LAT	72	61	34	-12	-57	-73	-65	deg
LONG	136	101	80	65	41	-24	-70	deg
SZA	104	118	137	137	103	80	66	deg
LST	21.7	0.3	1.7	2.7	4.2	8.4	11.6	hr

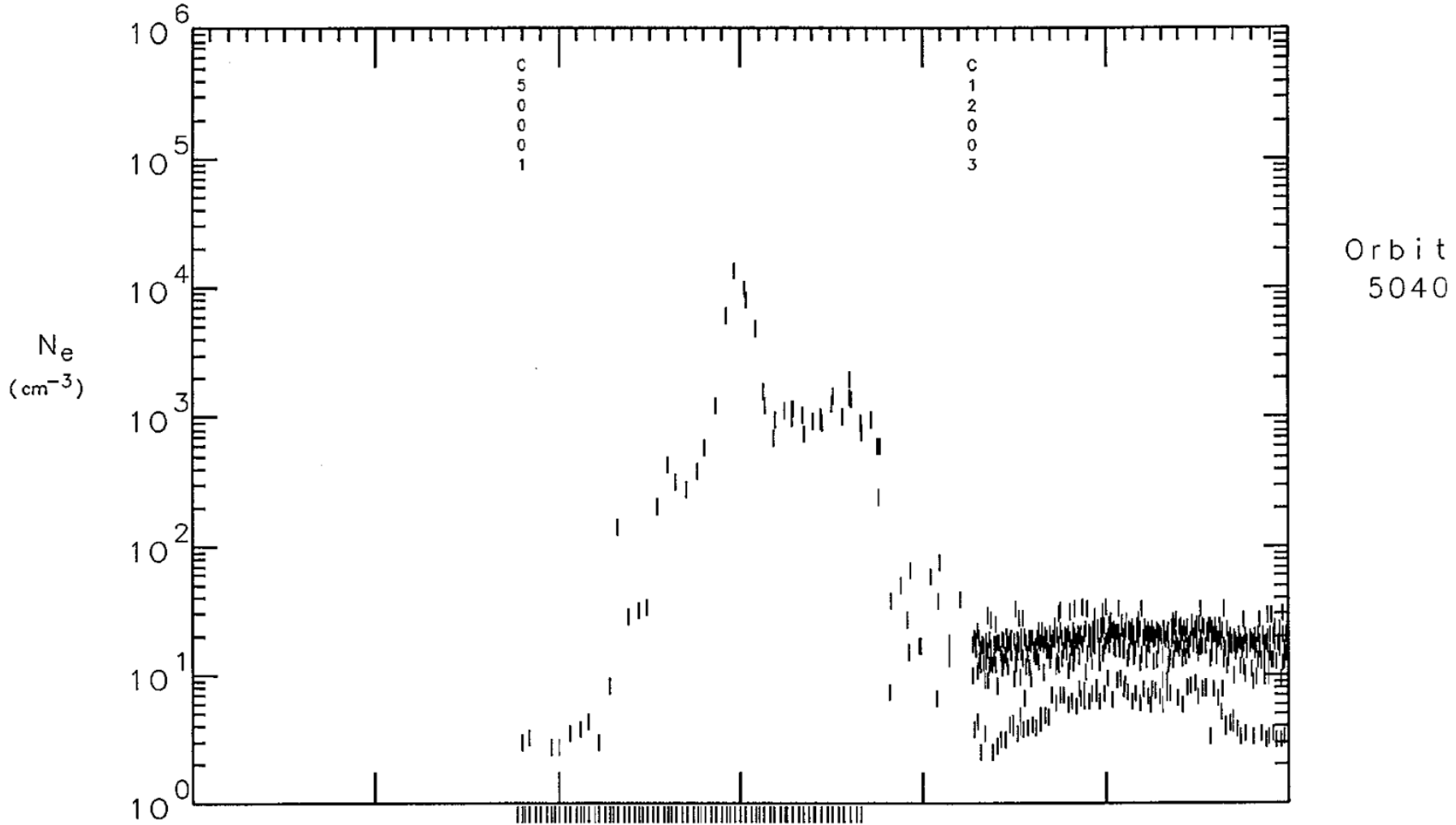


Universal Time, Day 92266

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:27:21

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



ALT	6391	3708	1292	146	1264	3671	6354	km
LAT	72	61	34	-11	-56	-73	-66	deg
LONG	137	102	82	67	44	-20	-68	deg
SZA	104	117	136	136	103	80	66	deg
LST	21.8	0.3	1.8	2.8	4.3	8.3	11.7	hr

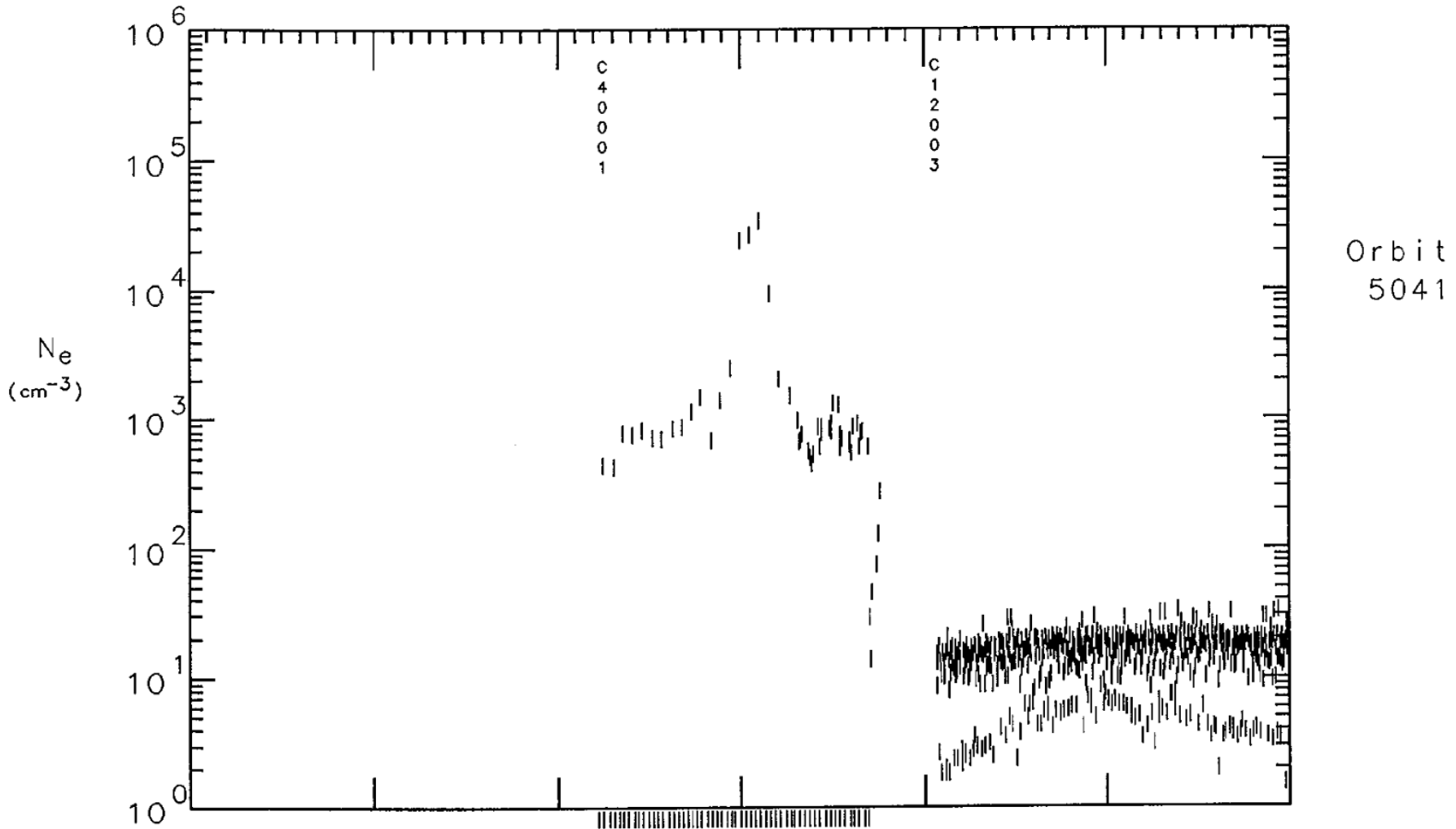
Universal Time, Day 92267

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:32:12

81840	82440	83040	83640	84240	84840	85440
22:44	22:54	23: 4	23:14	23:24	23:34	23:44

secs  
hh:mm



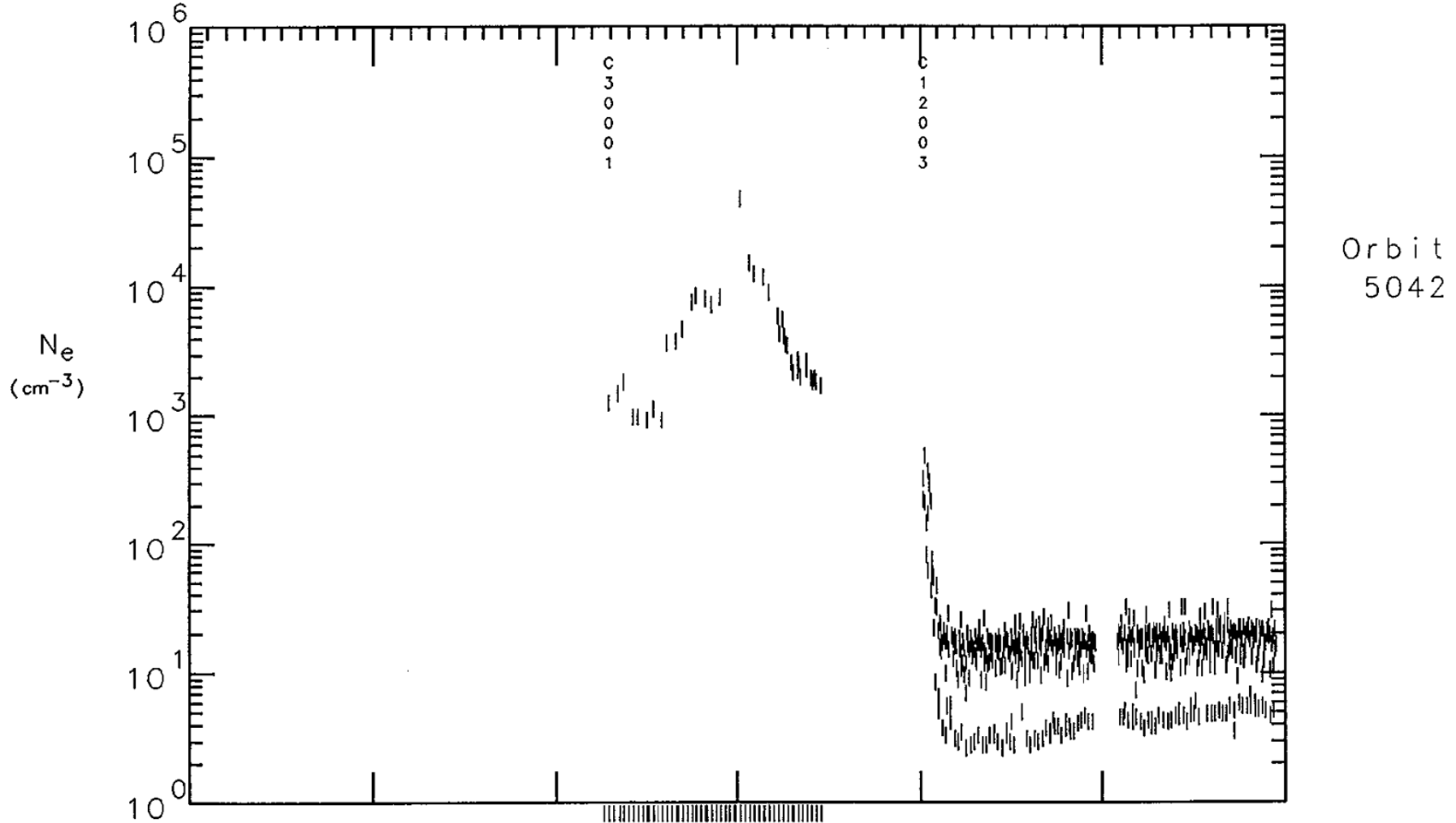
ALT	6471	3785	1350	144	1203	3593	6275	km
LAT	72	61	35	-9	-55	-73	-66	deg
LONG	140	105	84	69	46	-17	-66	deg
SZA	104	117	135	136	104	80	67	deg
LST	21.8	0.4	1.9	2.9	4.3	8.3	11.8	hr

Universal Time, Day 92268

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:36:36

81360	81960	82560	83160	83760	84360	84960	secs
22:36	22:46	22:56	23: 6	23:16	23:26	23:36	hh:mm



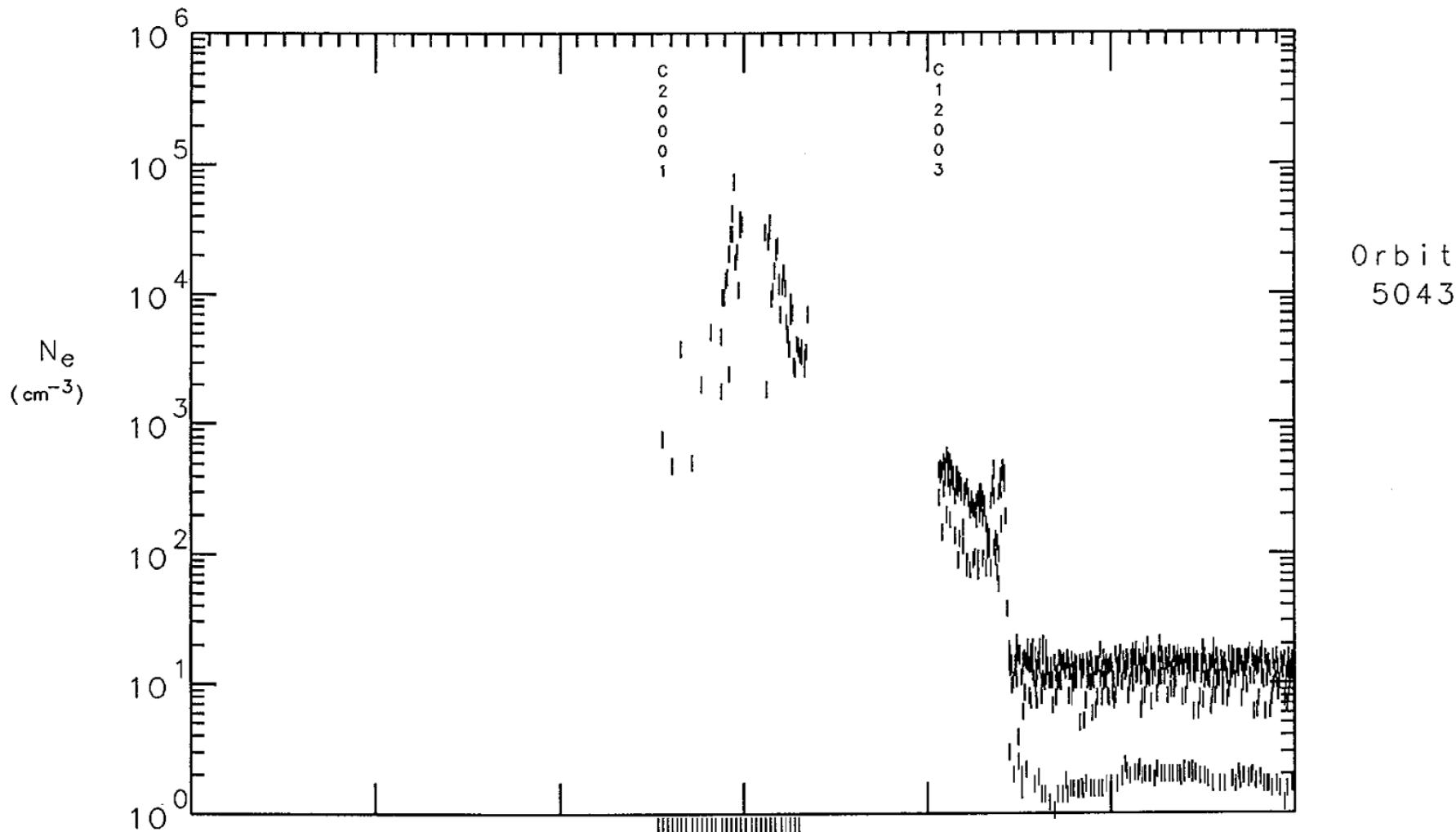
ALT	6249	3567	1181	141	1368	3810	6497	km
LAT	72	60	32	-14	-58	-73	-65	deg
LONG	138	104	84	69	45	-22	-66	deg
SZA	105	118	135	132	100	78	66	deg
LST	22.2	0.7	2.1	3.1	4.6	8.8	12.0	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:41:14

Universal Time, Day 92269

80760	81360	81960	82560	83160	83760	84360	secs
22:26	22:36	22:46	22:56	23: 6	23:16	23:26	hh:mm



Orbit  
5043

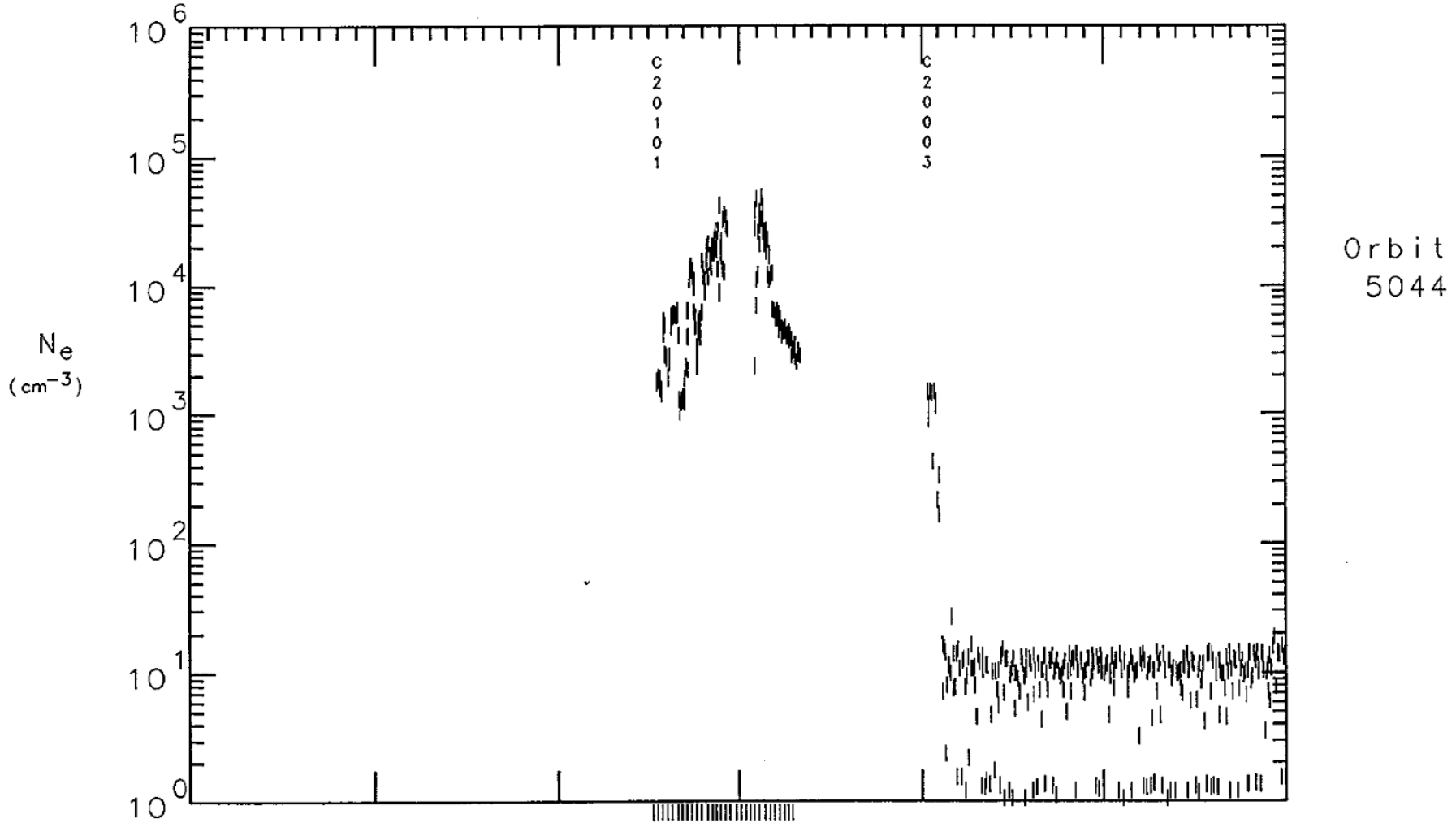
ALT	6498	3810	1366	138	1178	3565	6248	km
LAT	72	62	36	-9	-55	-73	-66	deg
LONG	144	108	87	72	50	-13	-63	deg
SZA	104	116	132	133	102	80	67	deg
LST	22.0	0.6	2.1	3.1	4.5	8.5	12.0	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:48:48

Universal Time, Day 92270

80160	80760	81360	81960	82560	83160	83760	secs
22:16	22:26	22:36	22:46	22:56	23: 6	23:16	hh:mm



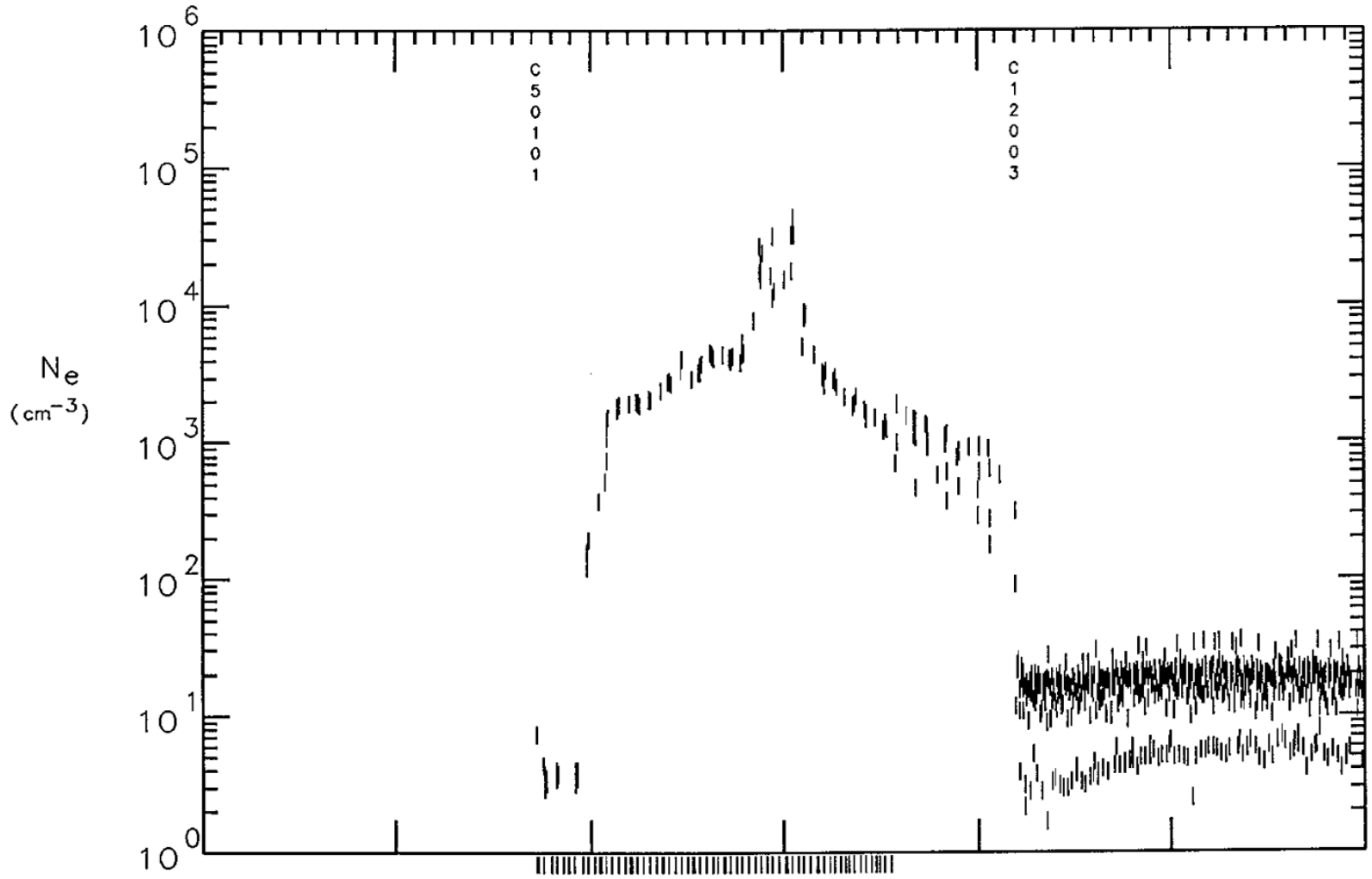
ALT	6382	3696	1276	133	1262	3677	6363	km
LAT	72	61	34	-11	-57	-73	-66	deg
LONG	143	108	88	73	50	-15	-62	deg
SZA	105	116	132	130	100	79	67	deg
LST	22.2	0.8	2.2	3.2	4.7	8.8	12.2	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:52:51

Universal Time, Day 92271

79440	80040	80640	81240	81840	82440	83040	secs
22: 4	22:14	22:24	22:34	22:44	22:54	23: 4	hh:mm



Orbit  
5045

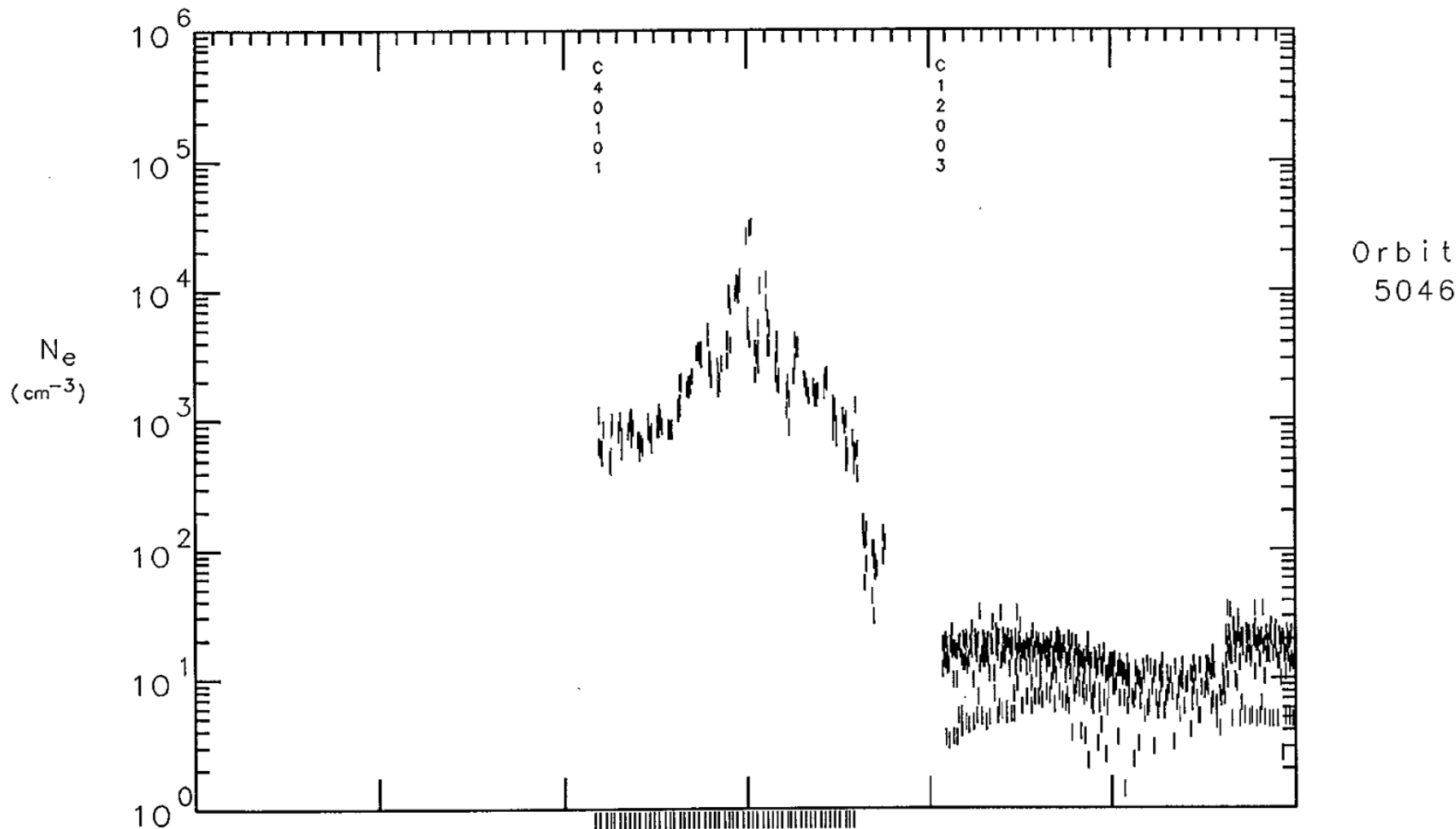
ALT	6276	3596	1206	146	1349	3782	6466	km
LAT	72	60	33	-13	-58	-73	-65	deg
LONG	143	108	88	73	50	-16	-62	deg
SZA	105	117	132	128	99	78	66	deg
LST	22.5	1.0	2.4	3.4	4.9	9.1	12.3	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
15:57:08

Universal Time, Day 92272

78660	79260	79860	80460	81060	81660	82260	secs
21:51	22: 1	22:11	22:21	22:31	22:41	22:51	hh:mm



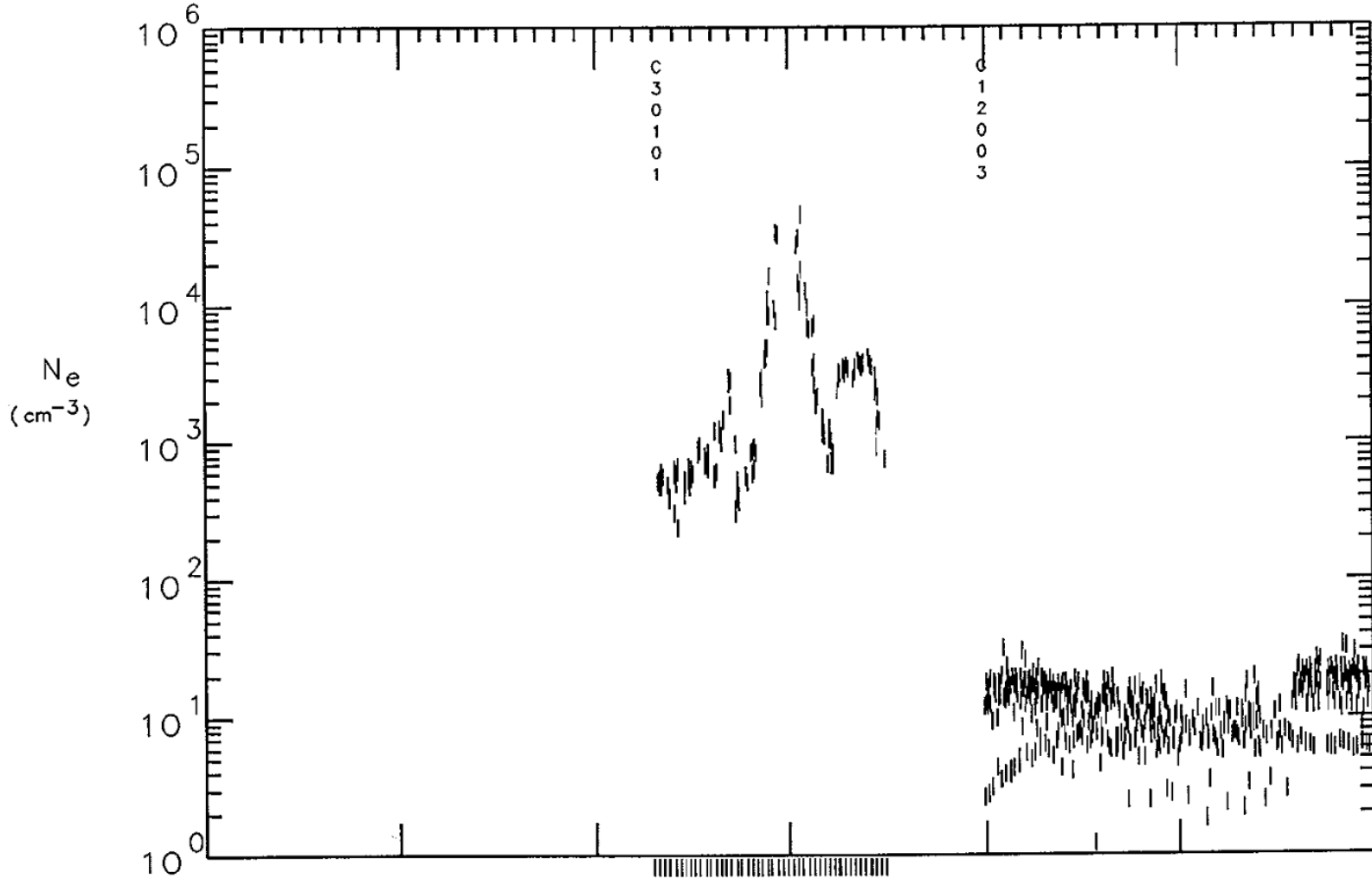
ALT	6456	3772	1339	143	1211	3604	6286	km
LAT	72	61	35	-10	-56	-73	-66	deg
LONG	147	111	91	76	54	-10	-59	deg
SZA	105	115	130	128	100	79	67	deg
LST	22.4	0.9	2.4	3.4	4.8	8.8	12.3	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:01:54

Universal Time, Day 92273

77940	78540	79140	79740	80340	80940	81540	secs
21:39	21:49	21:59	22: 9	22:19	22:29	22:39	hh:mm



Orbit  
5047

ALT	6336	3652	1246	138	1300	3722	6407	km
LAT	72	61	34	-12	-57	-73	-66	deg
LONG	147	112	92	77	54	-12	-58	deg
SZA	105	116	129	125	98	78	67	deg
LST	22.6	1.1	2.6	3.6	5.0	9.2	12.5	hr

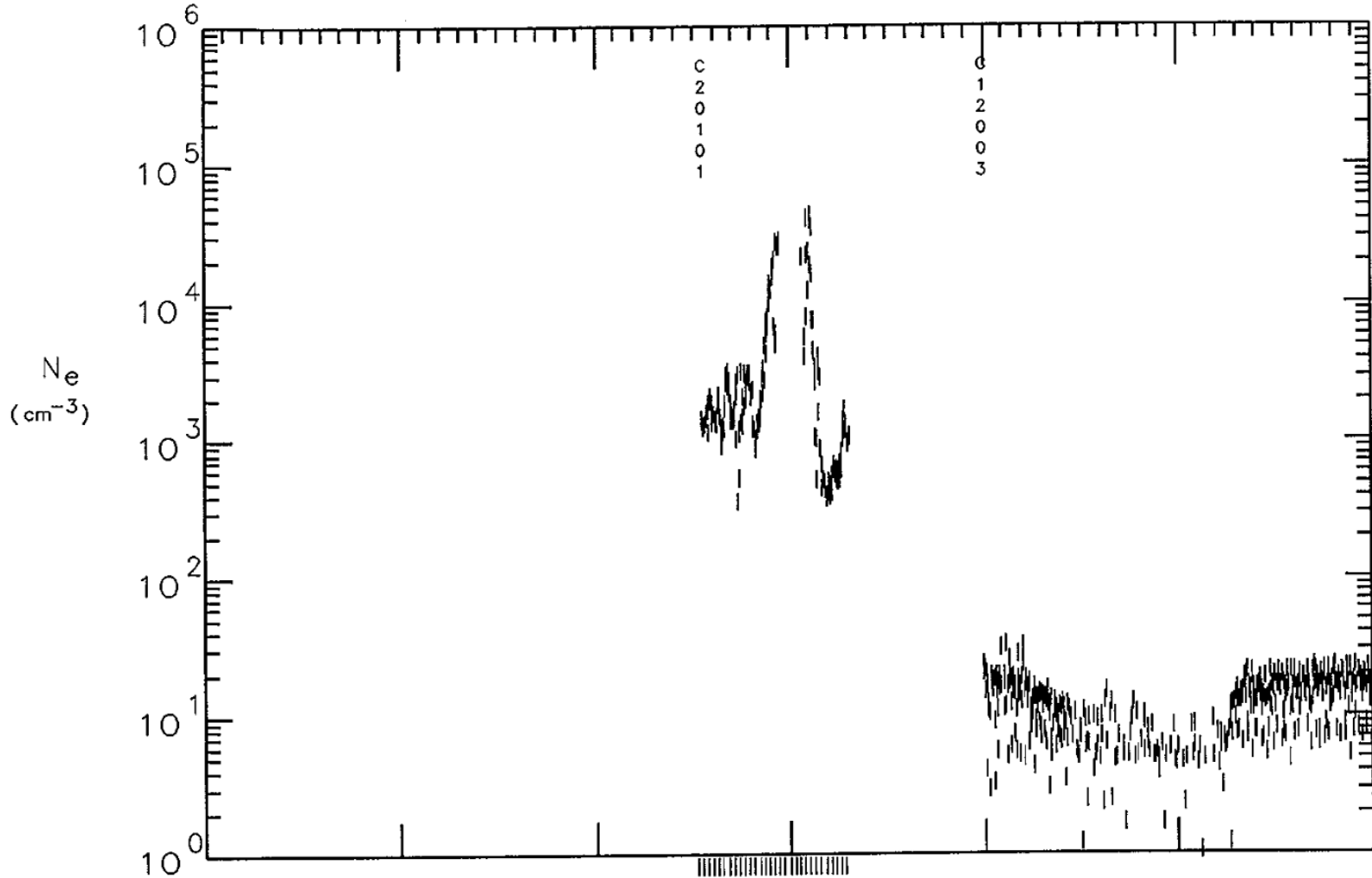


Ne hi-res Radial

Plotted:  
23-SEP-93  
16:07:26

Universal Time, Day 92274

77160	77760	78360	78960	79560	80160	80760	secs
21:26	21:36	21:46	21:56	22: 6	22:16	22:26	hh:mm



Orbit  
5048

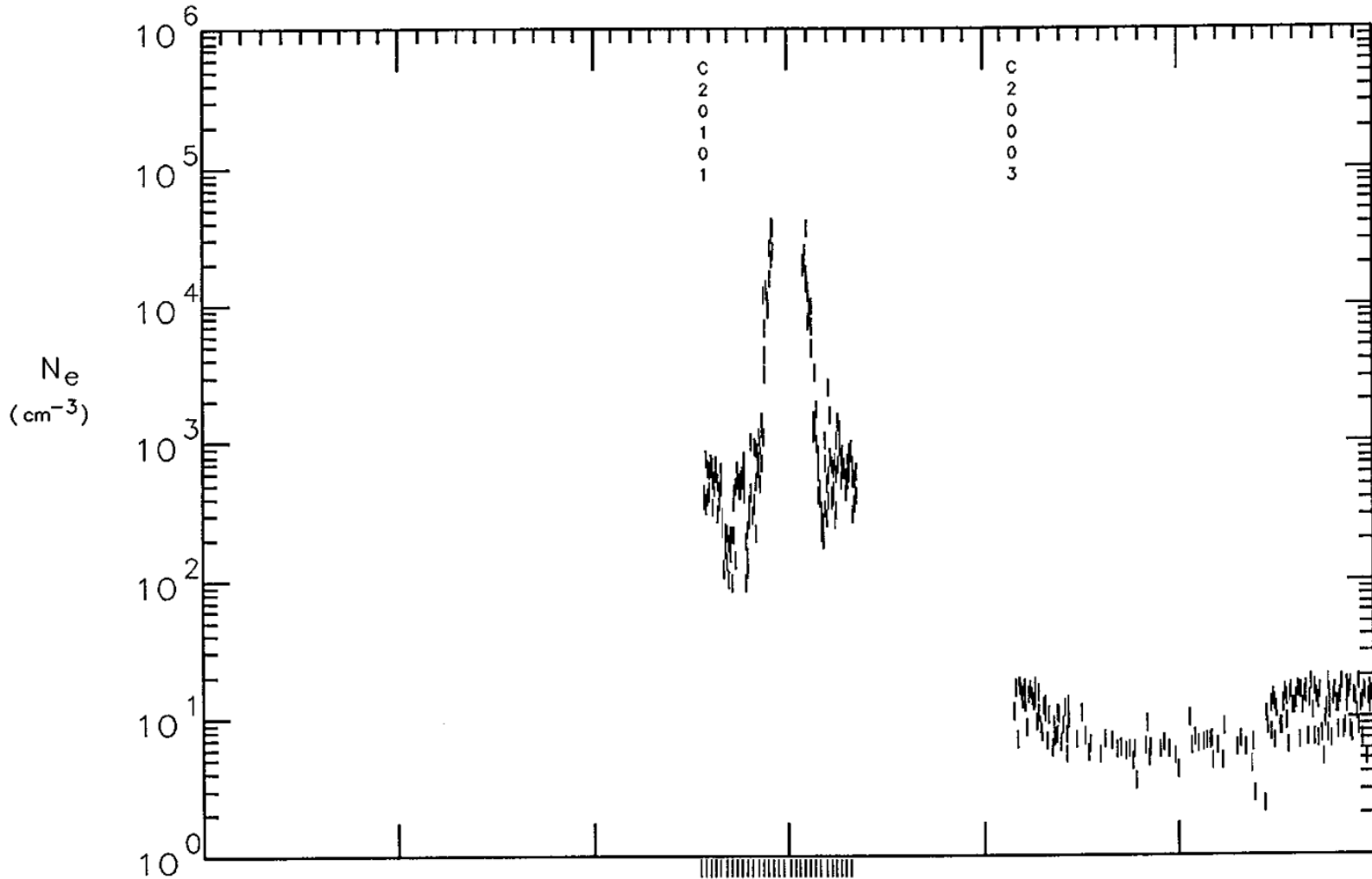
ALT	6375	3690	1273	135	1268	3683	6368	km
LAT	72	61	34	-11	-57	-74	-66	deg
LONG	149	114	93	78	56	-9	-57	deg
SZA	105	115	128	124	97	78	67	deg
LST	22.7	1.2	2.7	3.6	5.1	9.2	12.6	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:12:10

Universal Time, Day 92275

76320	76920	77520	78120	78720	79320	79920	secs
21:12	21:22	21:32	21:42	21:52	22: 2	22:12	hh:mm



Orbit  
5049

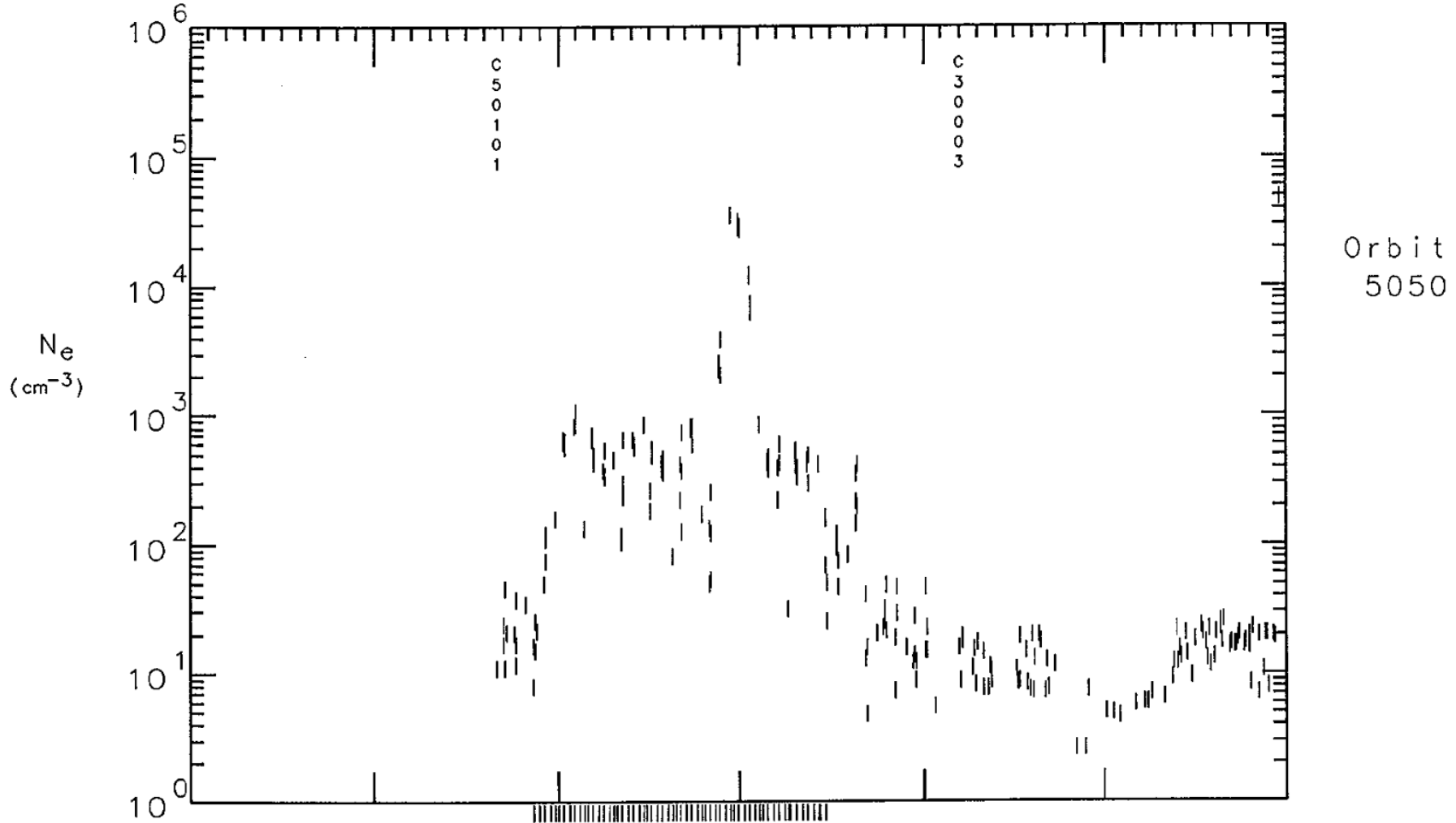
ALT	6371	3685	1268	132	1269	3686	6371	km
LAT	72	61	34	-11	-57	-74	-66	deg
LONG	150	115	95	80	57	-8	-55	deg
SZA	105	115	127	123	96	78	67	deg
LST	22.8	1.3	2.8	3.8	5.2	9.3	12.7	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:16:29

Universal Time, Day 92276

75360	75960	76560	77160	77760	78360	78960	secs
20:56	21: 6	21:16	21:26	21:36	21:46	21:56	hh:mm



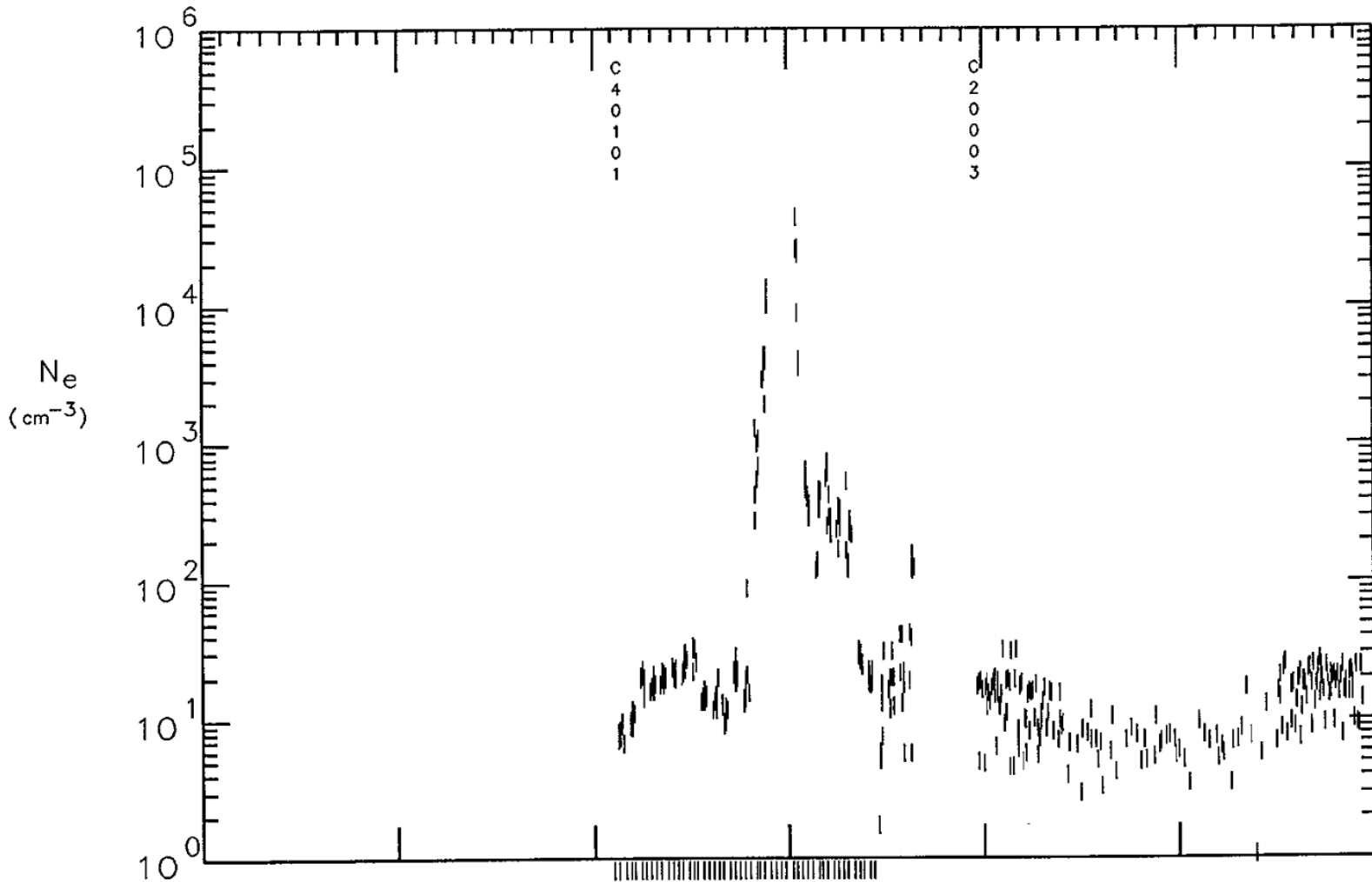
ALT	6337	3655	1249	140	1298	3719	6402	km
LAT	72	61	34	-12	-57	-74	-66	deg
LONG	151	116	96	81	58	-7	-54	deg
SZA	105	115	126	121	95	77	68	deg
LST	22.9	1.5	2.9	3.9	5.3	9.5	12.8	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:19:47

Universal Time, Day 92277

74400	75000	75600	76200	76800	77400	78000	secs
20:40	20:50	21: 0	21:10	21:20	21:30	21:40	hh:mm



Orbit  
5051

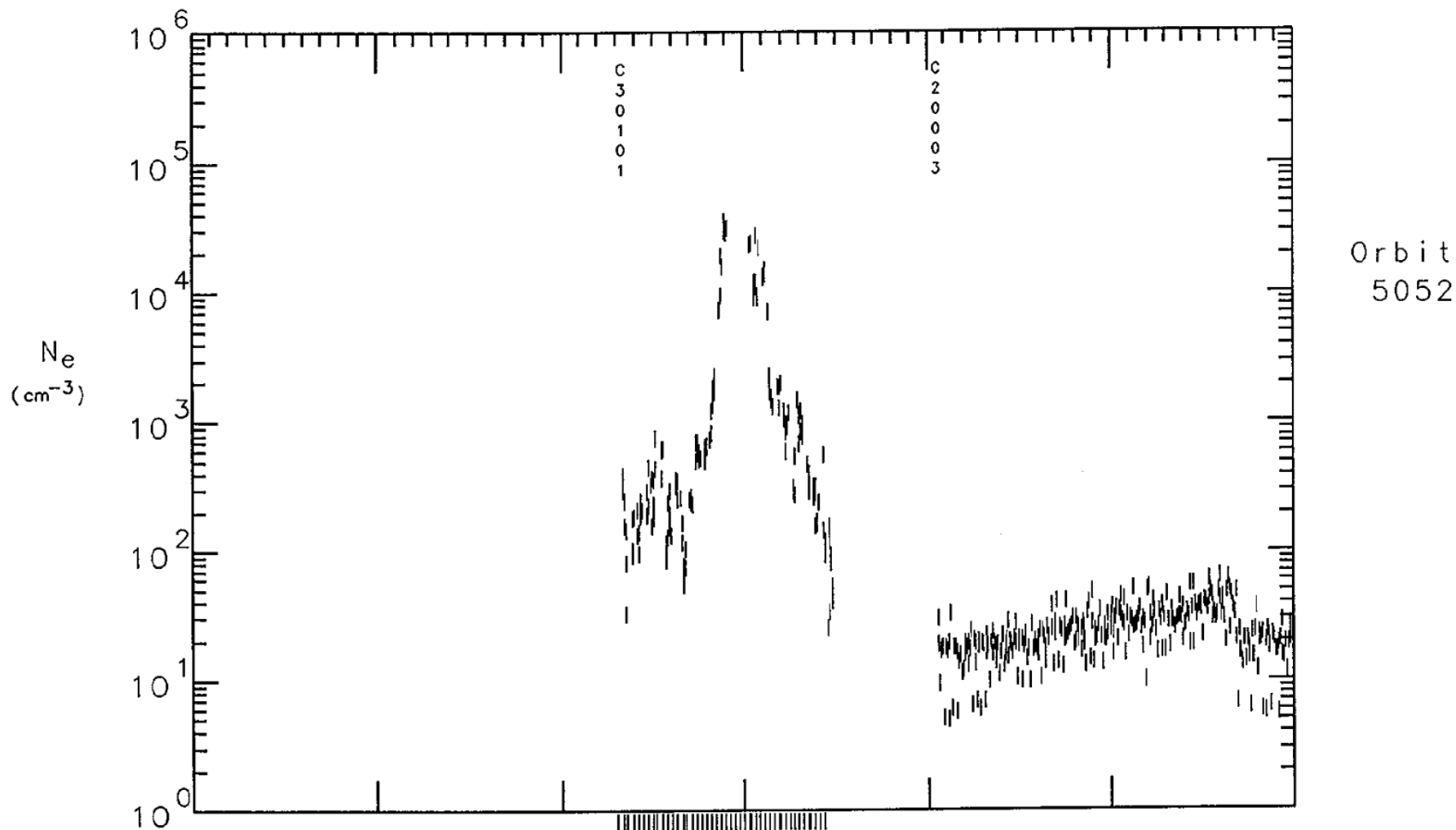
ALT	6265	3583	1194	139	1352	3789	6475	km
LAT	72	60	33	-13	-58	-74	-65	deg
LONG	151	117	97	82	59	-8	-53	deg
SZA	105	114	125	119	94	77	68	deg
LST	23.1	1.6	3.0	4.0	5.5	9.8	13.0	hr

Universal Time, Day 92278

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:23:39

73380	73980	74580	75180	75780	76380	76980	secs
20:23	20:33	20:43	20:53	21: 3	21:13	21:23	hh:mm



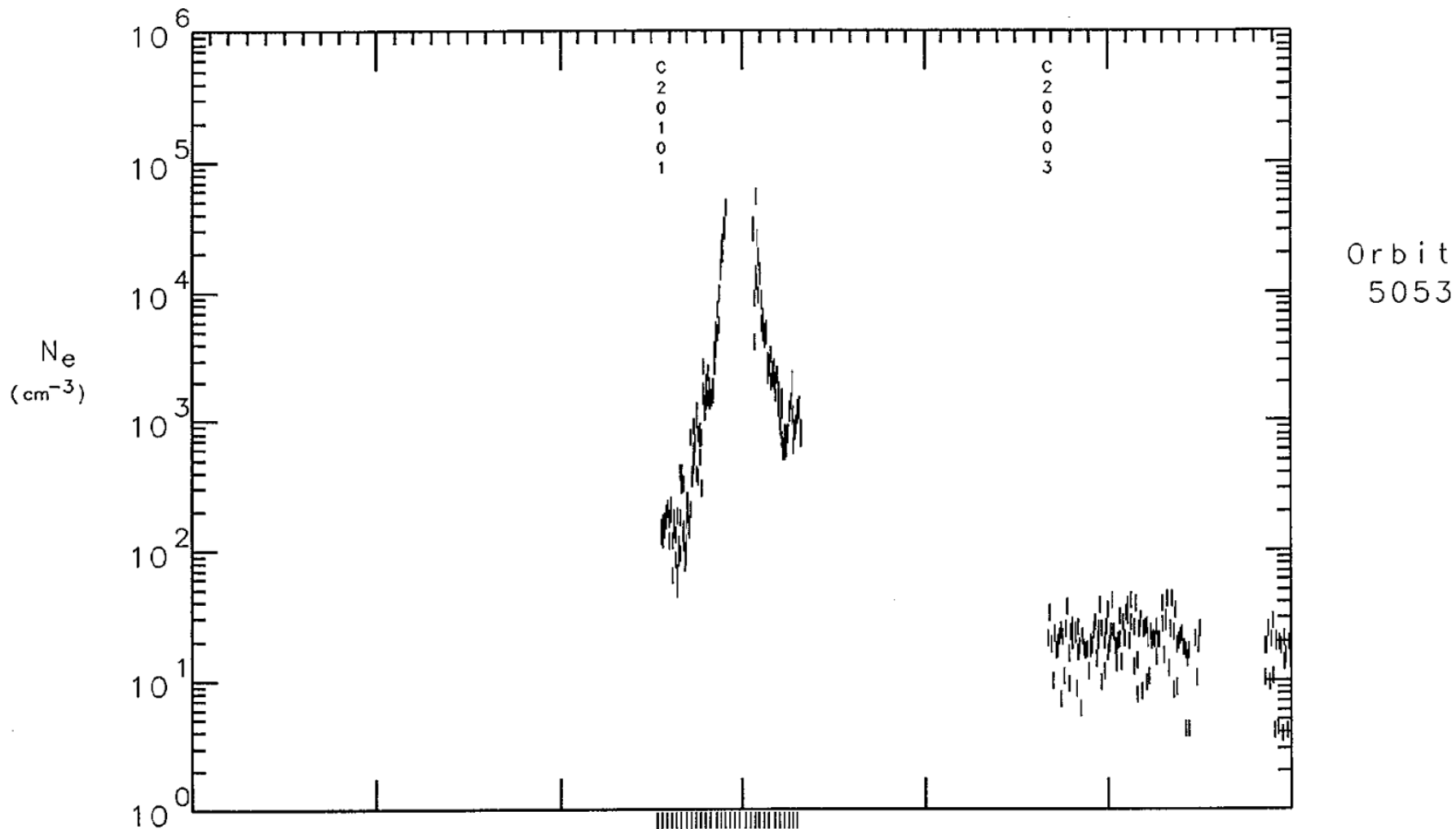
ALT	6280	3597	1203	137	1338	3774	6459	km
LAT	72	60	33	-13	-58	-74	-65	deg
LONG	153	118	99	84	60	-6	-52	deg
SZA	105	114	123	117	93	77	68	deg
LST	23.2	1.7	3.1	4.1	5.6	9.8	13.1	hr

Universal Time, Day 92279

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:27:43

72240	72840	73440	74040	74640	75240	75840	secs
20: 4	20:14	20:24	20:34	20:44	20:54	21: 4	hh:mm



ALT	6305	3622	1221	134	1317	3747	6432	km
LAT	72	61	33	-13	-58	-74	-65	deg
LONG	155	120	100	85	62	-4	-50	deg
SZA	105	113	122	116	93	77	68	deg
LST	23.3	1.8	3.2	4.2	5.7	9.9	13.2	hr

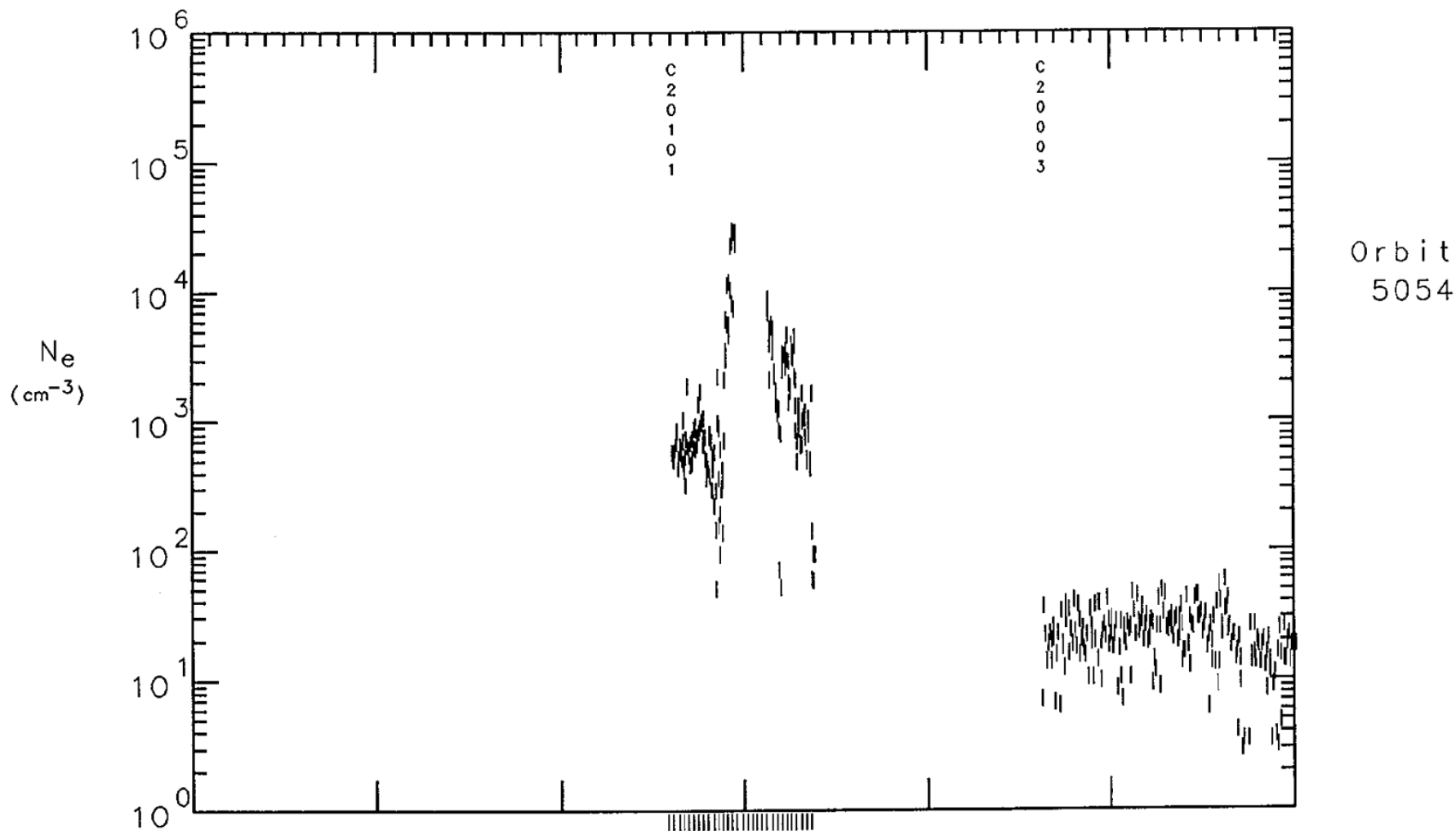
Ne hi-res Radial

Plotted:  
23-SEP-93  
16:31:40

Universal Time, Day 92280

70920	71520	72120	72720	73320	73920	74520
19:42	19:52	20: 2	20:12	20:22	20:32	20:42

secs  
hh:mm



Orbit  
5054

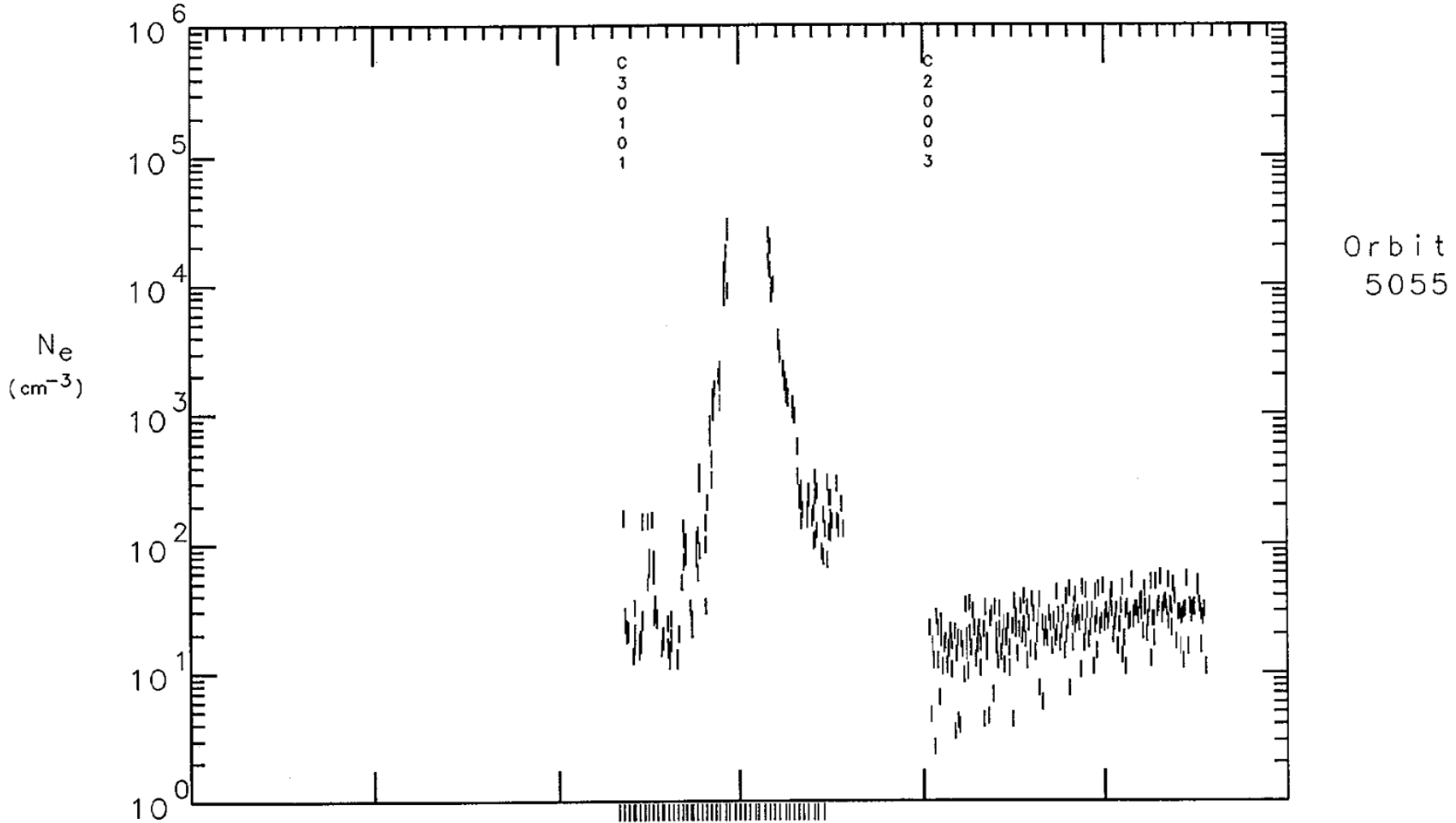
ALT	6471	3785	1345	132	1189	3581	6264	km
LAT	73	62	36	-9	-56	-74	-66	deg
LONG	159	123	103	88	66	1	-48	deg
SZA	105	112	121	116	93	77	69	deg
LST	23.2	1.8	3.2	4.2	5.6	9.7	13.2	hr

Ne hi-res Radial

Plotted:  
23-SEP-93  
16:35:35

Universal Time, Day 92281

69360	69960	70560	71160	71760	72360	72960	secs
19:16	19:26	19:36	19:46	19:56	20: 6	20:16	hh:mm



ALT	6489	3803	1359	131	1172	3558	6240	km
LAT	73	62	36	-9	-55	-74	-66	deg
LONG	161	125	104	89	68	3	-46	deg
SZA	105	112	119	114	93	77	69	deg
LST	23.3	1.9	3.3	4.3	5.7	9.7	13.3	hr