

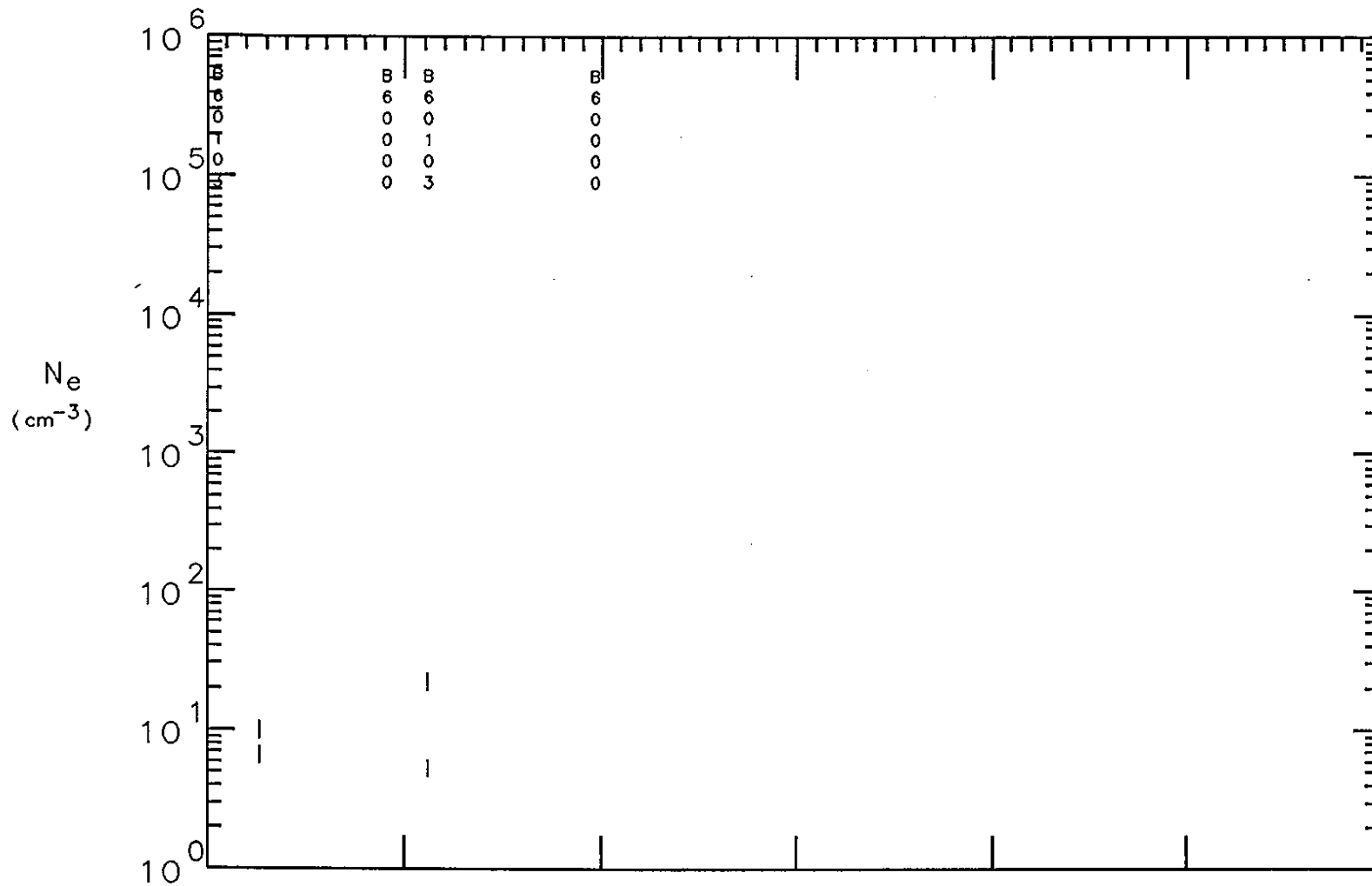
Ne hi-res Radial

Plotted:
19-AUG-93
21:25:40

Universal Time, Day 86030

82320	82920	83520	84120	84720	85320	85920
22:52	23: 2	23:12	23:22	23:32	23:42	23:52

secs
hh:mm



Orbit
2613

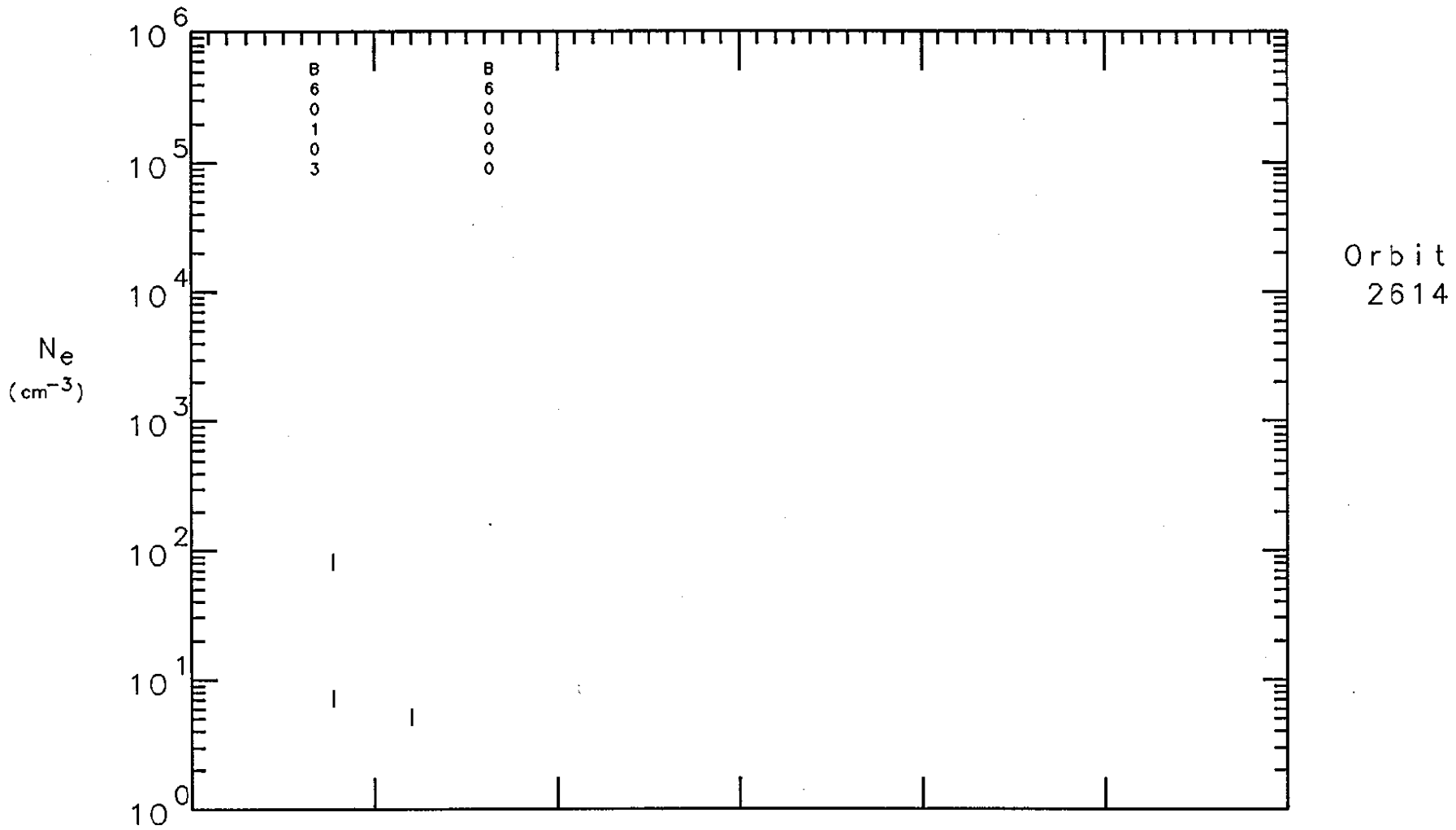
ALT	6544	4489	2884	2237	2863	4454	6505	km
LAT	72	58	34	2	-29	-53	-68	deg
LONG	126	97	83	73	64	53	32	deg
SZA	96	89	79	69	65	68	73	deg
LST	3.6	5.7	6.8	7.4	8.0	8.7	10.0	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:27:40

Universal Time, Day 86031

82320	82920	83520	84120	84720	85320	85920	secs
22:52	23: 2	23:12	23:22	23:32	23:42	23:52	hh:mm



Orbit
2614

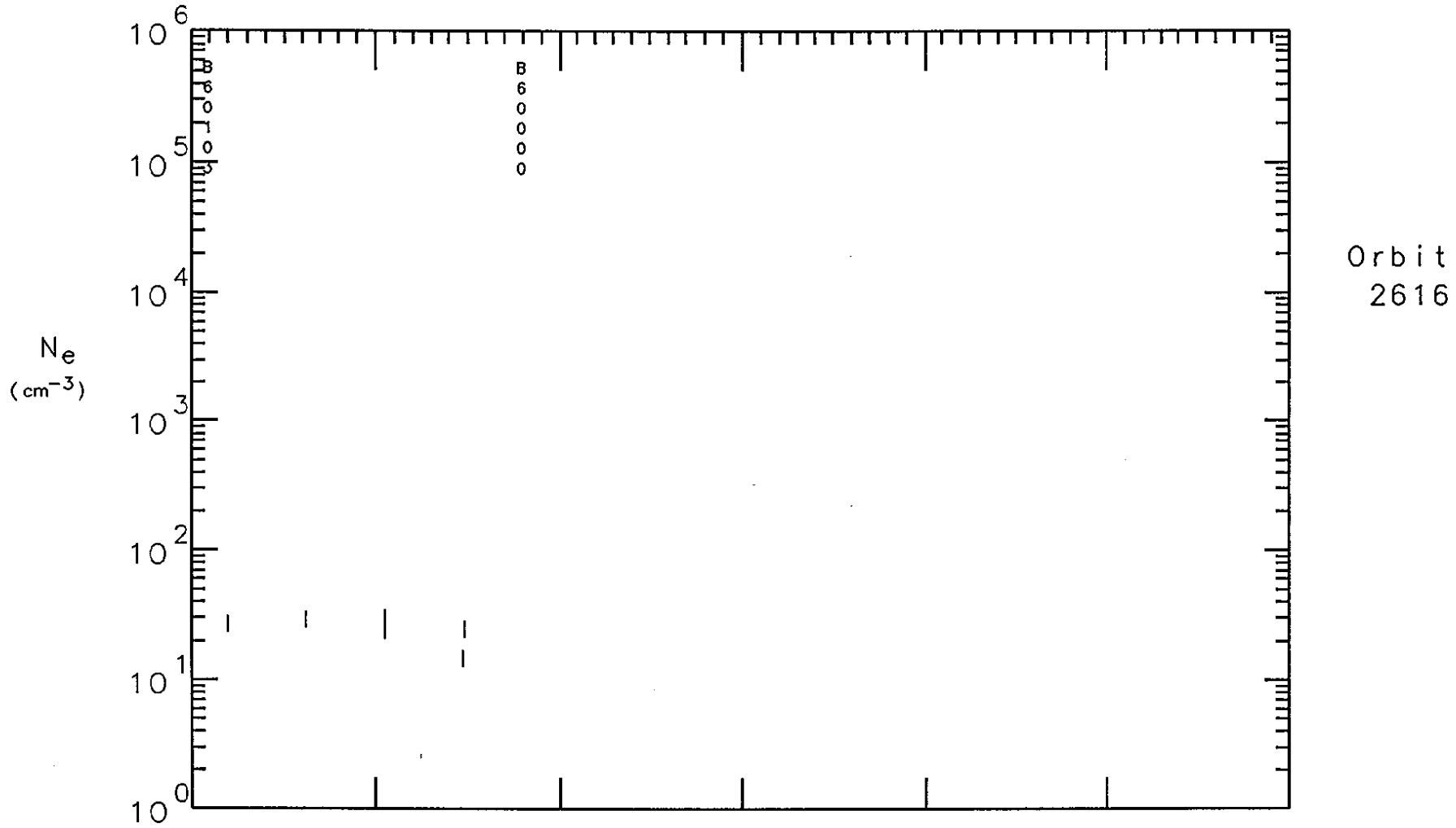
ALT	6572	4514	2901	2238	2848	4431	6477	km
LAT	72	58	34	3	-28	-53	-68	deg
LONG	128	99	84	75	66	54	34	deg
SZA	96	88	78	67	64	68	73	deg
LST	3.7	5.8	6.8	7.5	8.1	8.8	10.1	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:30:30

Universal Time, Day 86033

82320	82920	83520	84120	84720	85320	85920	secs
22:52	23: 2	23:12	23:22	23:32	23:42	23:52	hh:mm



Orbit
2616

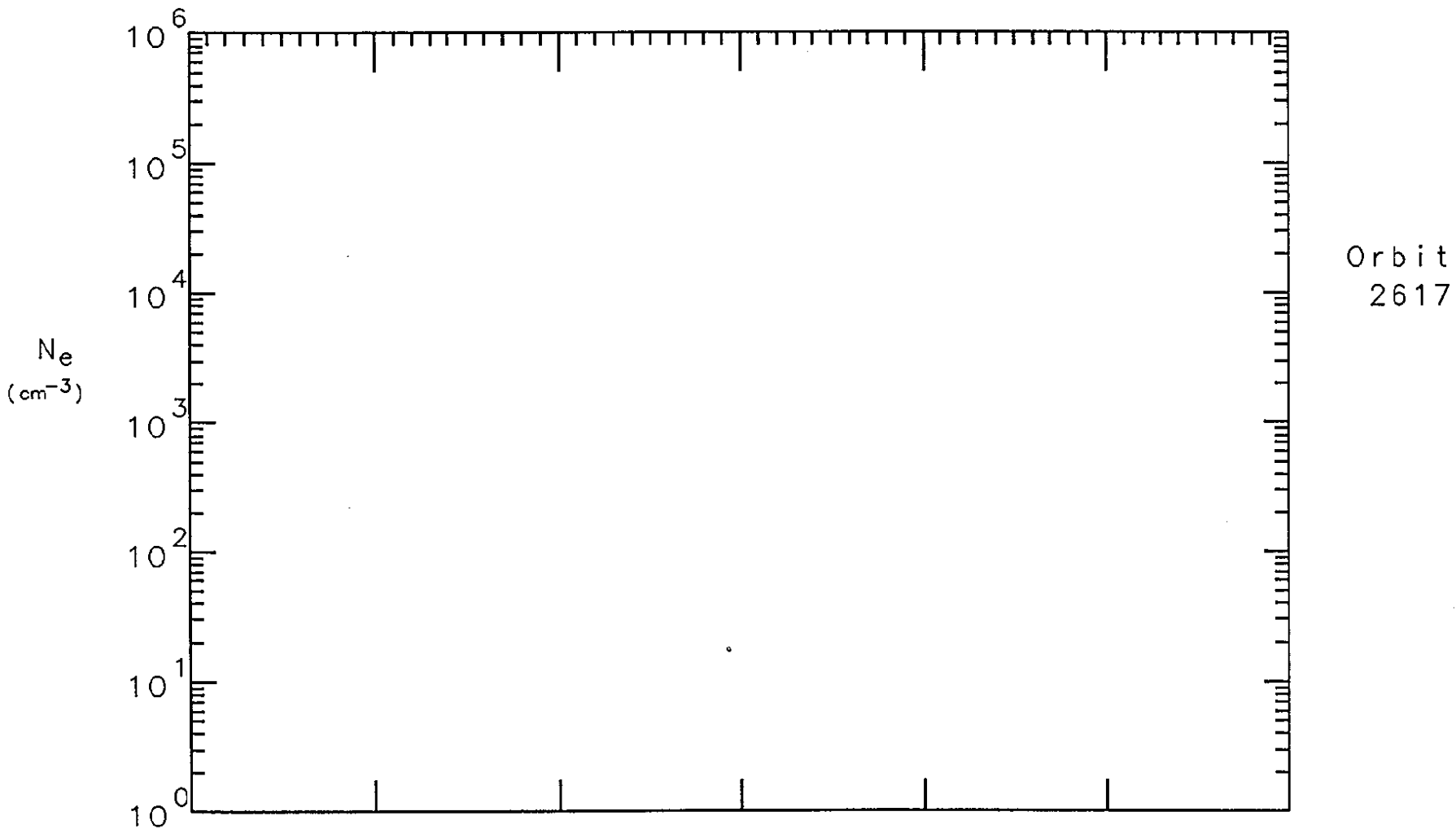
ALT	6633	4568	2938	2242	2818	4380	6418	km
LAT	72	59	35	4	-27	-52	-68	deg
LONG	132	102	88	78	69	58	37	deg
SZA	95	87	75	64	61	66	72	deg
LST	3.8	6.0	7.0	7.7	8.3	9.0	10.2	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:32:55

Universal Time, Day 86034

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



Orbit
2617

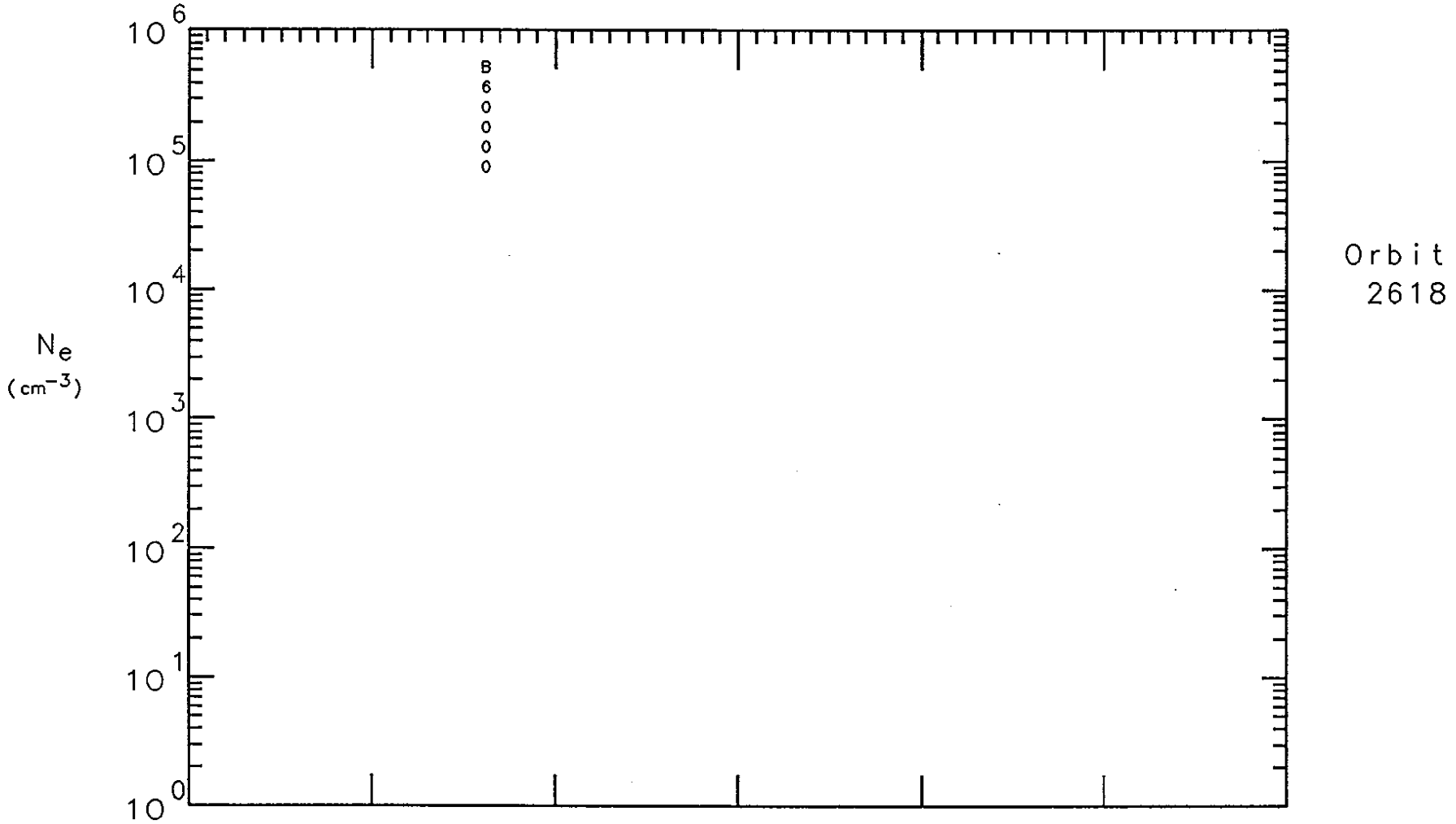
ALT	6450	4408	2836	2243	2921	4541	6601	km
LAT	71	57	33	1	-30	-54	-69	deg
LONG	130	102	88	79	70	58	36	deg
SZA	94	85	73	62	60	66	73	deg
LST	4.2	6.2	7.2	7.8	8.4	9.2	10.5	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:35:31

Universal Time, Day 86035

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



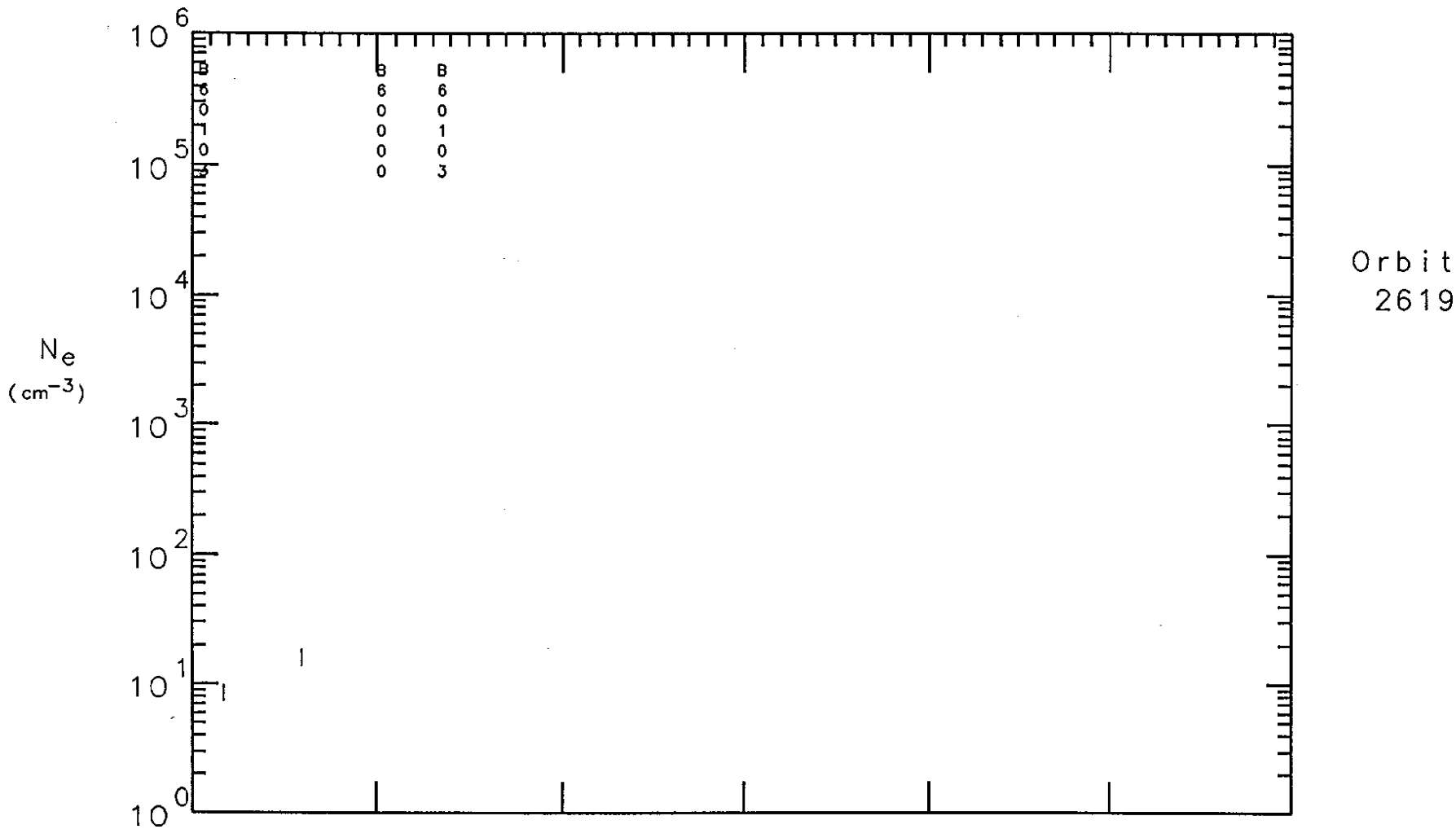
ALT	6484	4439	2857	2244	2903	4512	6567	km
LAT	72	57	33	1	-29	-53	-68	deg
LONG	132	104	90	80	72	59	38	deg
SZA	94	84	72	60	59	65	72	deg
LST	4.2	6.3	7.3	7.9	8.5	9.3	10.6	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:38:09

Universal Time, Day 86036

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



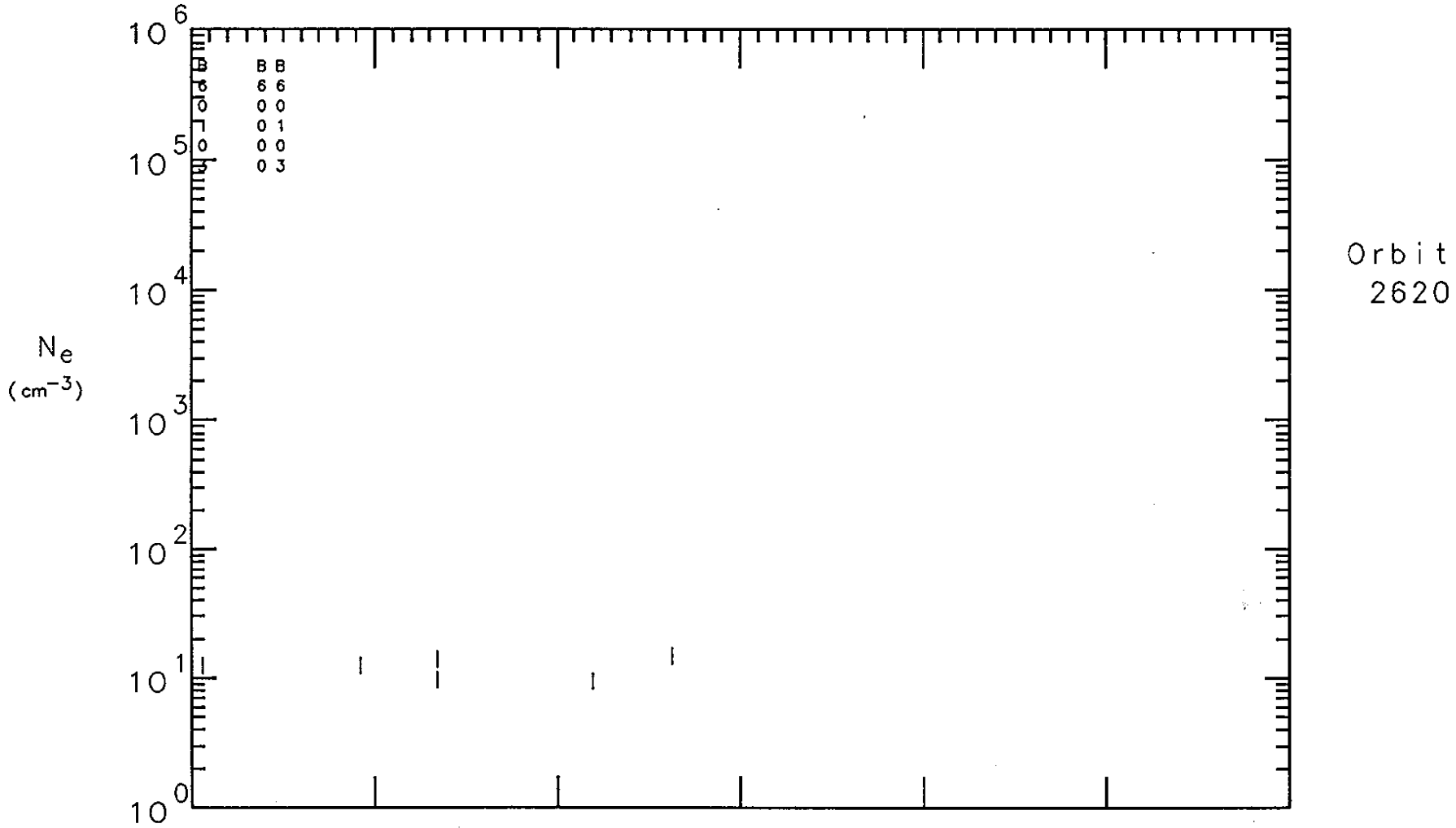
ALT	6521	4471	2878	2246	2884	4481	6532	km
LAT	72	58	34	2	-29	-53	-68	deg
LONG	134	106	92	82	73	61	40	deg
SZA	94	84	71	59	57	64	72	deg
LST	4.3	6.4	7.4	8.0	8.6	9.4	10.6	hr

Universal Time, Day 86037

Ne hi-res Radial

Plotted:
19-AUG-93
21:40:51

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



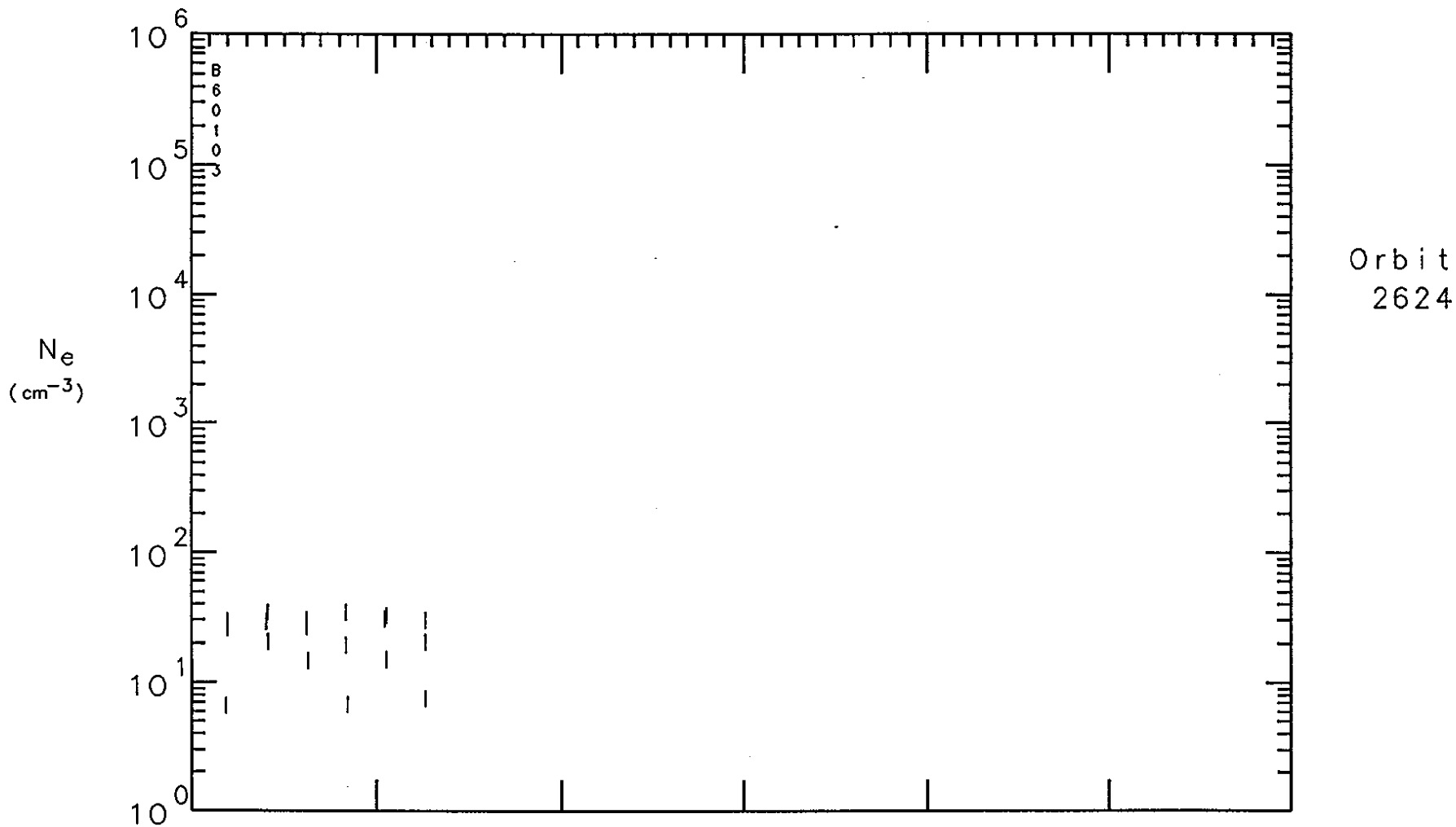
ALT	6559	4506	2901	2247	2864	4448	6494	km
LAT	72	58	34	3	-28	-53	-68	deg
LONG	137	108	93	84	75	63	42	deg
SZA	93	83	70	58	56	63	72	deg
LST	4.4	6.5	7.5	8.1	8.7	9.5	10.7	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:44:09

Universal Time, Day 86041

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



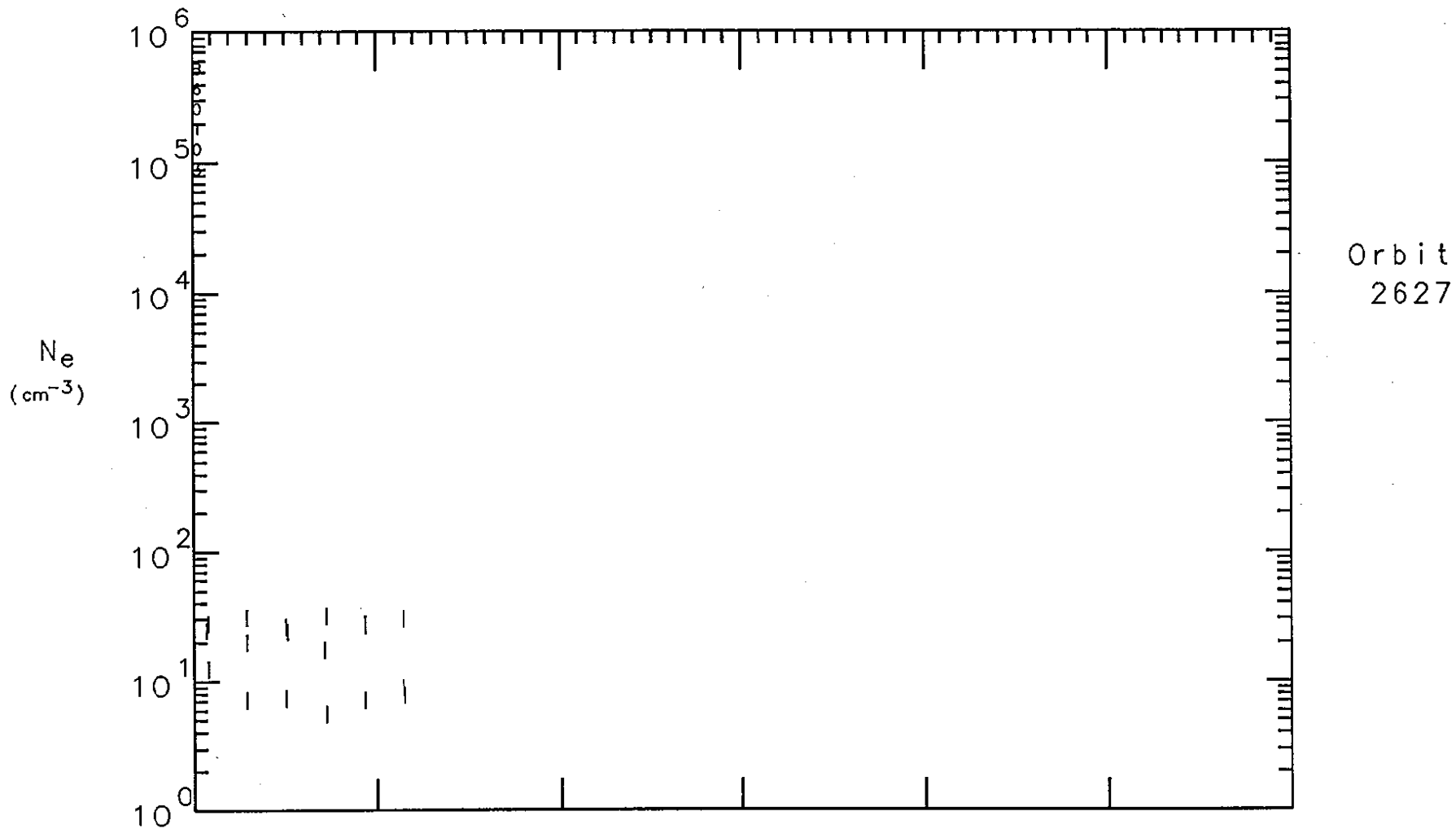
ALT	6517	4471	2882	2255	2895	4491	6540	km
LAT	71	57	34	2	-29	-53	-68	deg
LONG	142	113	99	89	80	68	47	deg
SZA	91	80	64	51	51	61	71	deg
LST	4.8	6.9	7.9	8.6	9.1	9.9	11.2	hr

Ne hi-res Radial

Plotted:
19-AUG-93
21:46:34

Universal Time, Day 86044

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



ALT	6453	4417	2851	2262	2938	4552	6607	km
LAT	71	57	33	1	-30	-54	-68	deg
LONG	145	117	103	94	85	72	51	deg
SZA	90	77	60	46	48	60	71	deg
LST	5.2	7.3	8.3	8.9	9.5	10.3	11.6	hr

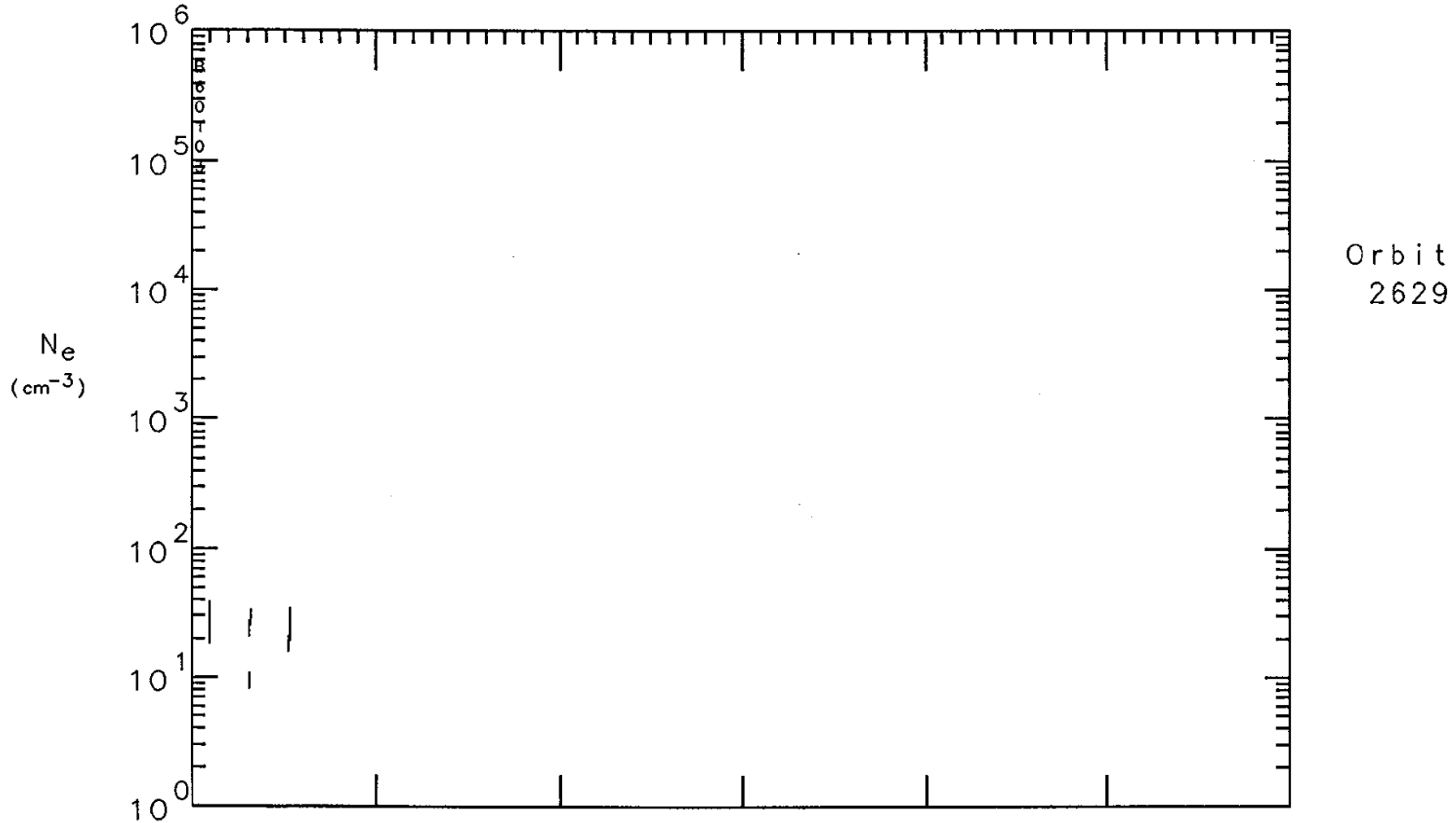
Ne hi-res Radial

Plotted:
19-AUG-93
21:48:57

Universal Time, Day 86046

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

secs
hh:mm



ALT	6564	4516	2916	2265	2879	4457	6497	km
LAT	71	58	34	3	-28	-52	-68	deg
LONG	150	121	107	97	88	76	55	deg
SZA	89	76	59	43	45	58	70	deg
LST	5.3	7.4	8.4	9.1	9.7	10.4	11.7	hr

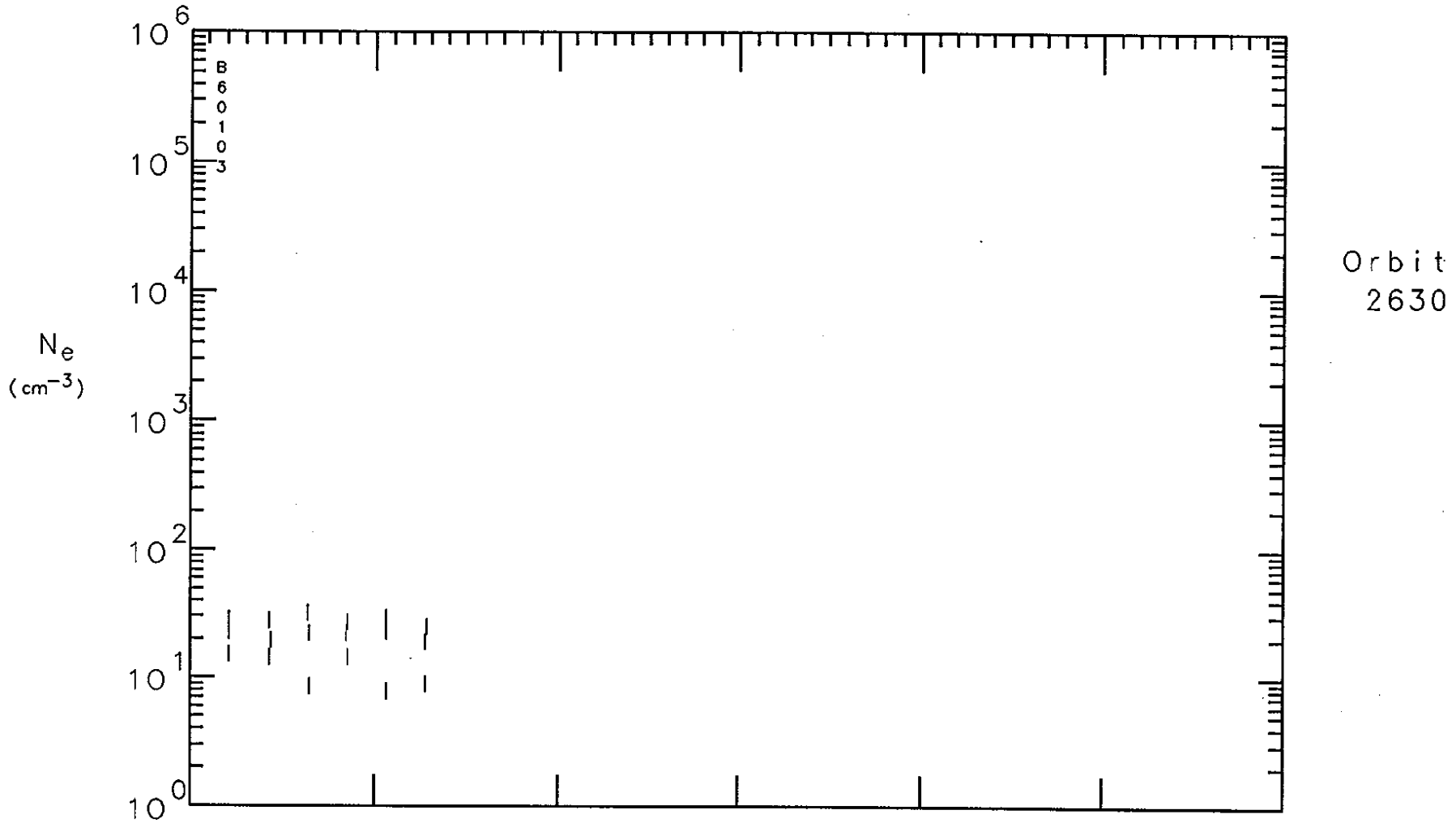
Universal Time, Day 86047

Ne hi-res Radial

Plotted:
19-AUG-93
21:51:23

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

secs
hh:mm



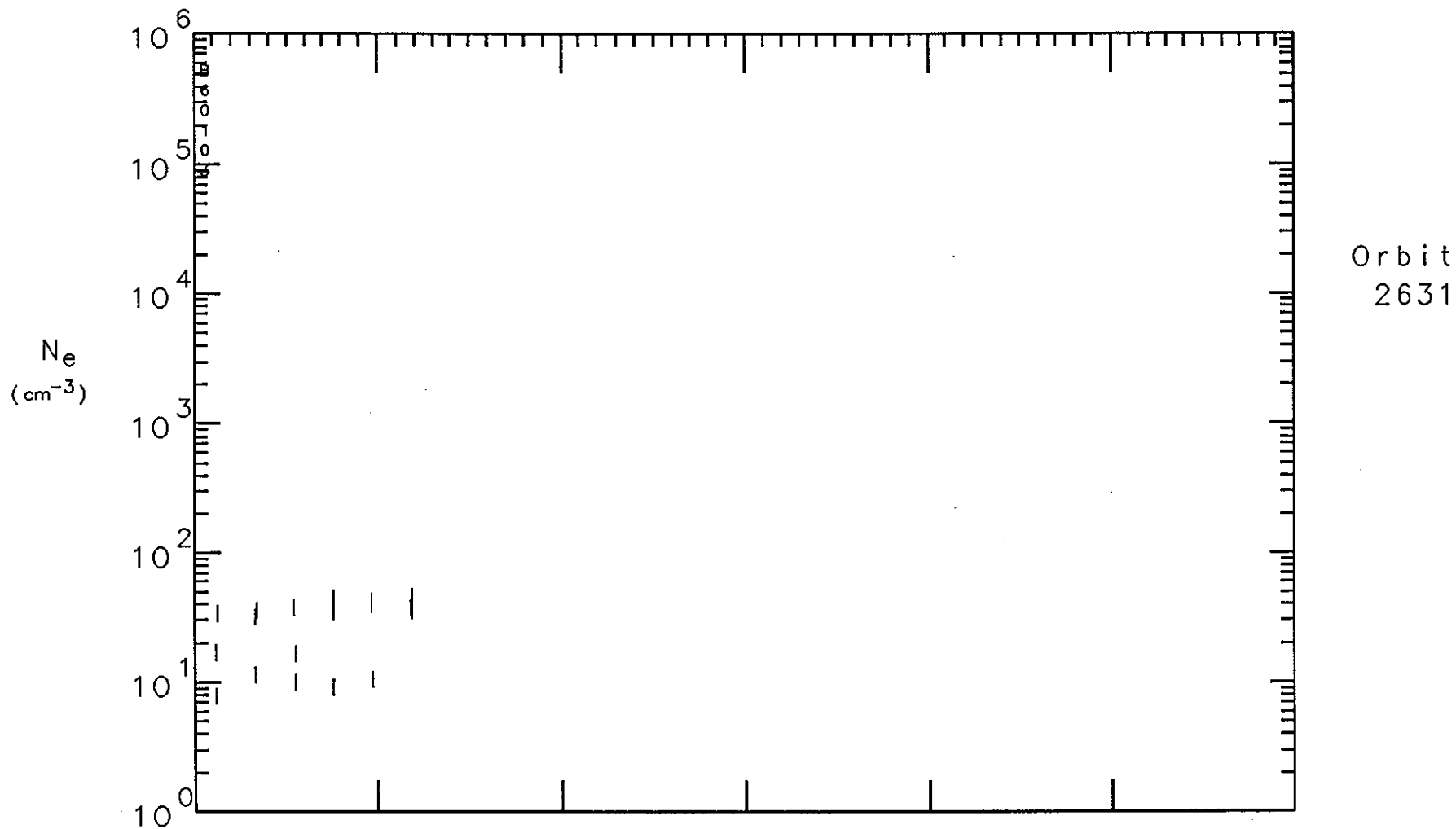
ALT	6623	4568	2951	2268	2849	4407	6439	km
LAT	72	58	35	3	-27	-52	-67	deg
LONG	152	123	108	99	90	78	57	deg
SZA	89	76	58	42	44	57	70	deg
LST	5.3	7.5	8.5	9.2	9.8	10.5	11.8	hr

Ne hi-res Radial

Plotted:
20-AUG-93
09:55:01

Universal Time, Day 86048

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



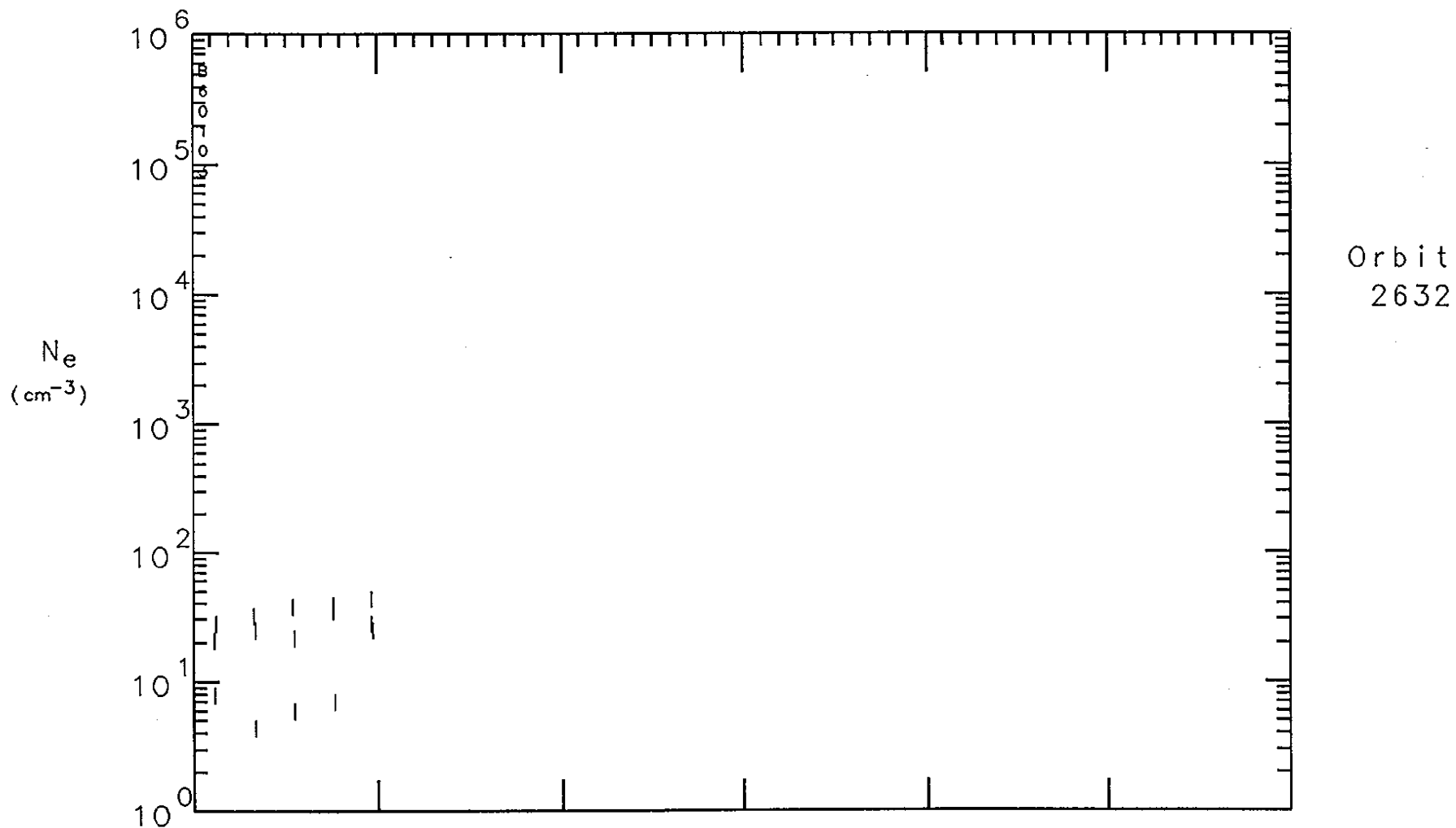
ALT	6469	4434	2866	2270	2936	4544	6594	km
LAT	71	57	33	1	-30	-53	-68	deg
LONG	151	123	109	100	91	78	57	deg
SZA	88	74	55	40	44	58	71	deg
LST	5.6	7.7	8.7	9.3	9.9	10.7	12.0	hr

Ne hi-res Radial

Plotted:
20-AUG-93
09:57:07

Universal Time, Day 86049

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



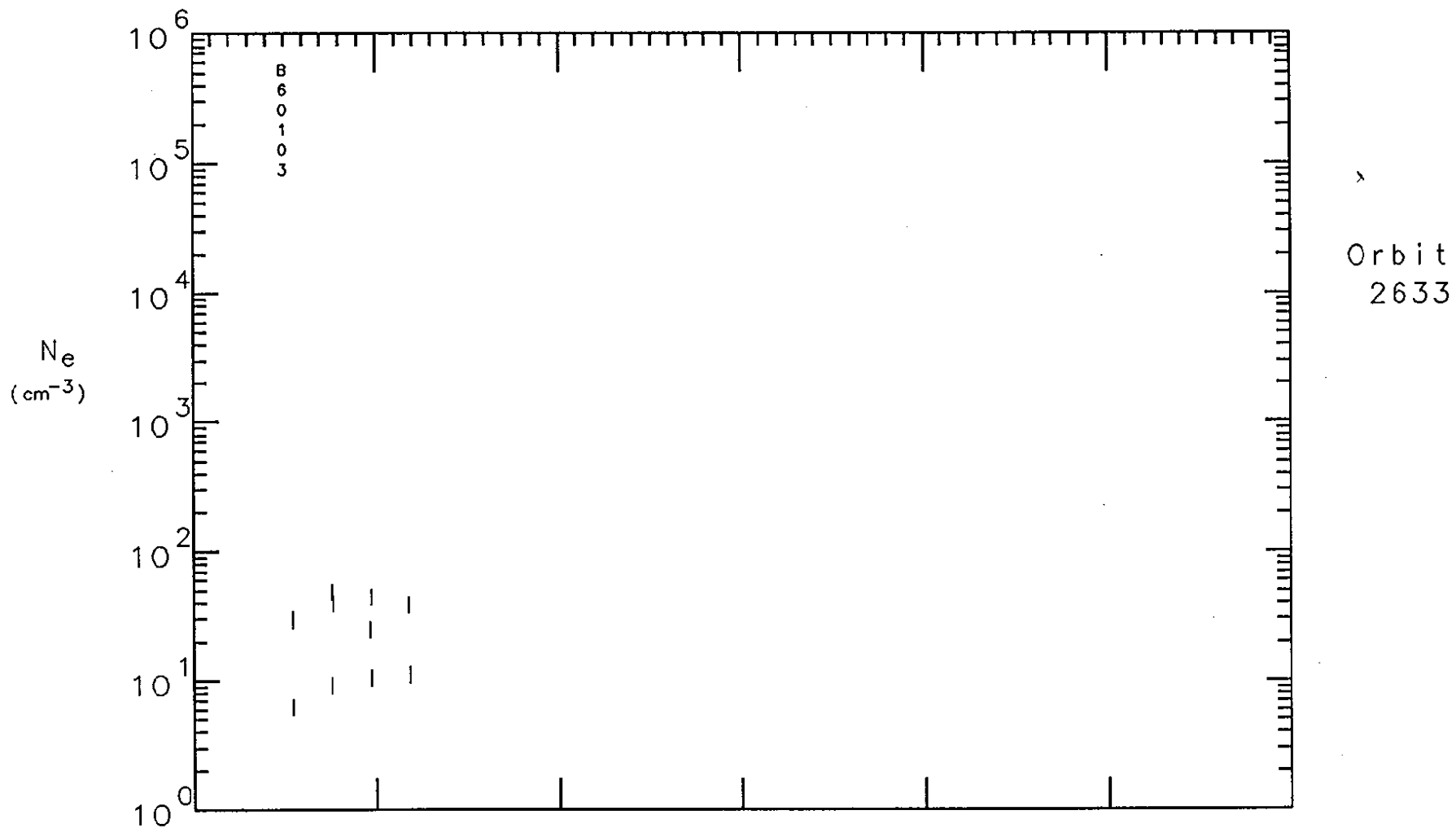
ALT	6532	4489	2903	2271	2903	4490	6532	km
LAT	71	57	34	2	-29	-53	-68	deg
LONG	154	125	111	101	92	80	59	deg
SZA	88	73	55	38	42	57	70	deg
LST	5.7	7.7	8.7	9.4	10.0	10.8	12.0	hr

Ne hi-res Radial

Plotted:
20-AUG-93
09:59:43

Universal Time, Day 86050

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



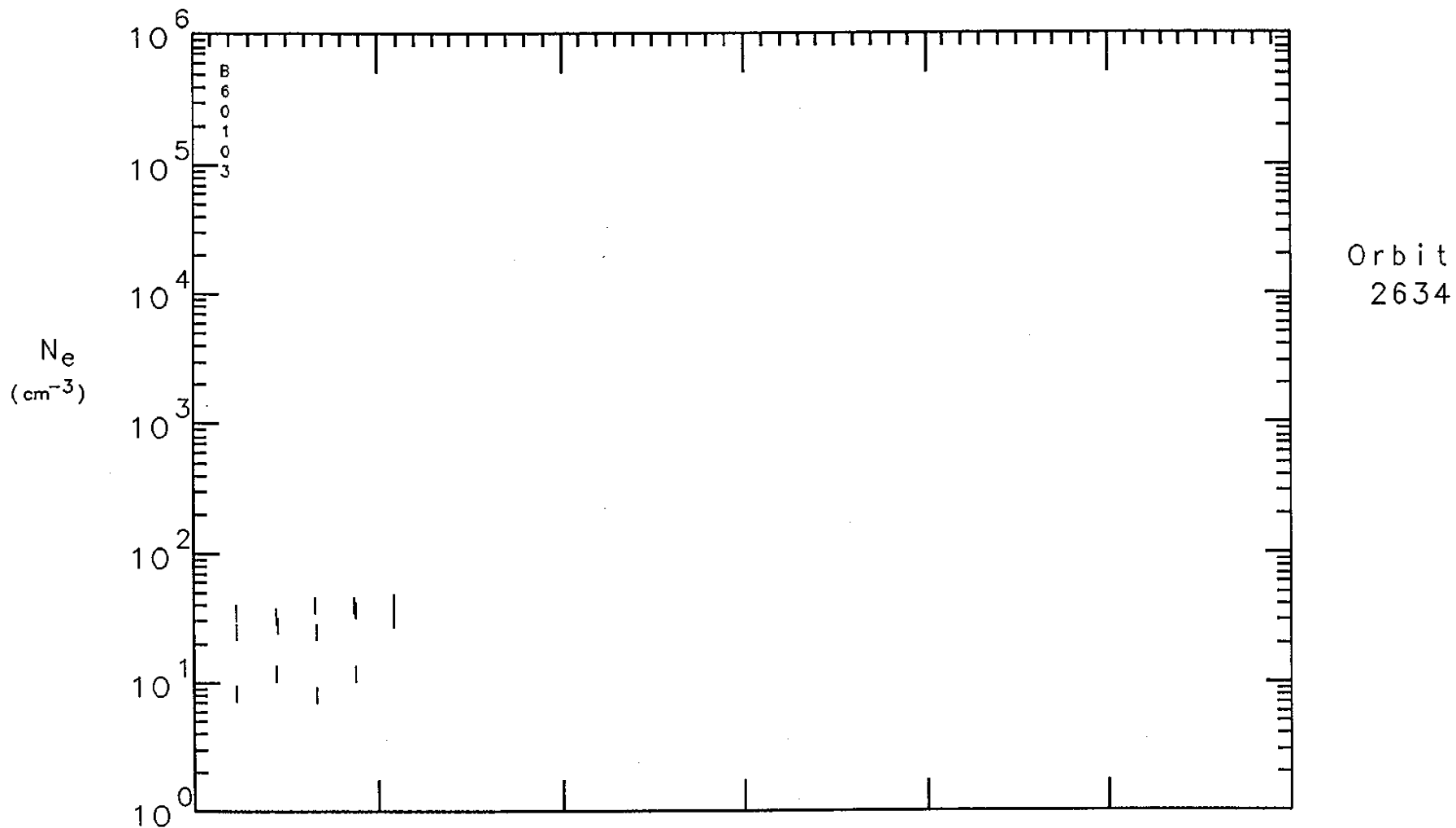
ALT	6597	4547	2941	2274	2869	4434	6468	km
LAT	71	58	34	3	-28	-52	-68	deg
LONG	156	128	113	103	94	82	61	deg
SZA	88	73	54	37	41	56	70	deg
LST	5.7	7.8	8.8	9.5	10.1	10.8	12.1	hr

Ne hi-res Radial

Plotted:
20-AUG-93
10:02:20

Universal Time, Day 86051

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



ALT	6449	4419	2860	2276	2953	4565	6617	km
LAT	71	56	32	1	-30	-53	-68	deg
LONG	155	128	114	104	95	82	61	deg
SZA	86	71	52	35	41	57	71	deg
LST	6.0	8.0	9.0	9.6	10.2	11.0	12.3	hr

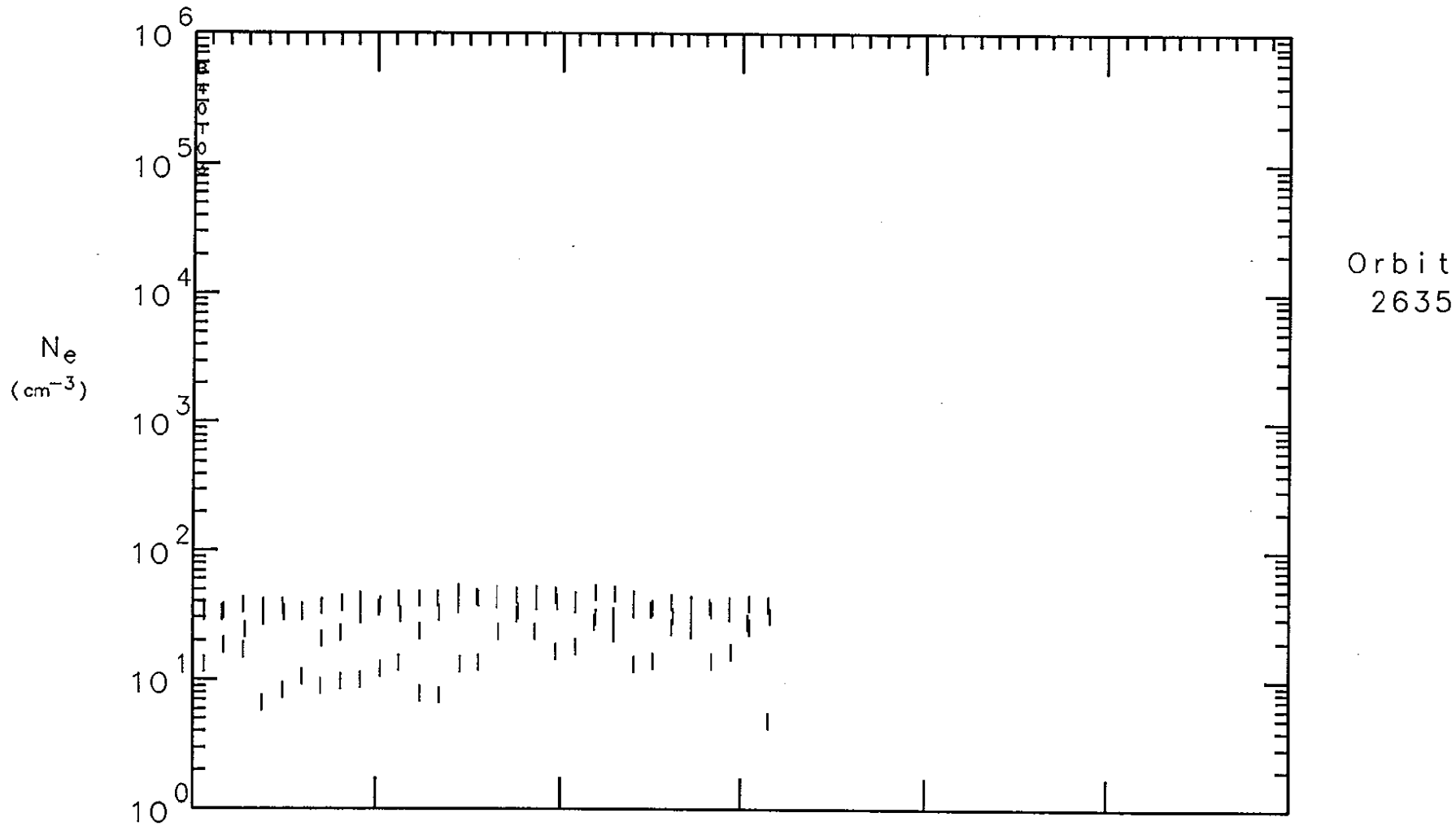
Universal Time, Day 86052

Ne hi-res Radial

Plotted:
20-AUG-93
10:04:55

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

secs
hh:mm



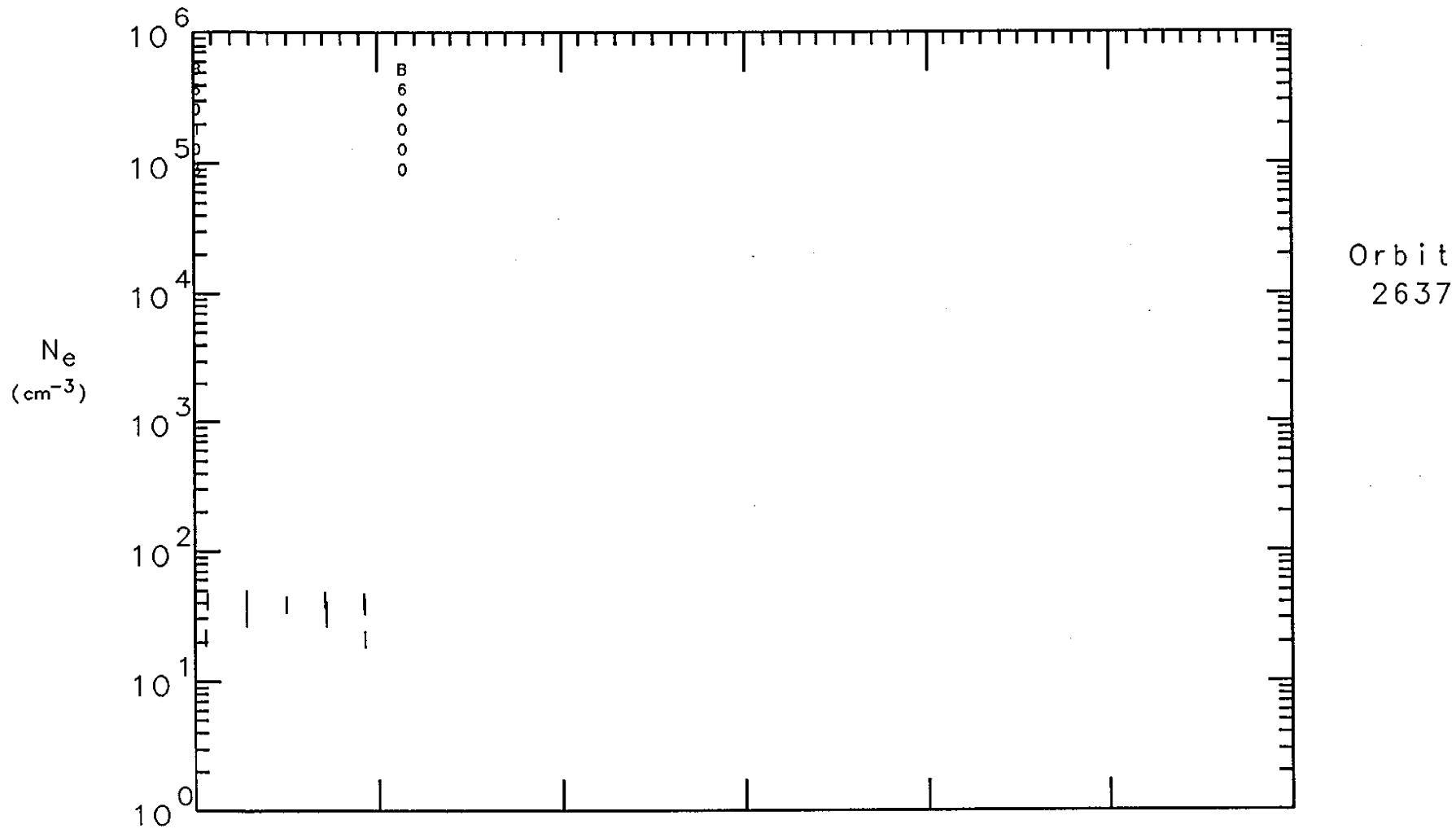
ALT	6519	4480	2900	2278	2916	4506	6548	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	158	130	115	106	97	84	63	deg
SZA	86	71	51	34	39	56	70	deg
LST	6.0	8.1	9.1	9.7	10.3	11.1	12.4	hr

Ne hi-res Radial

Plotted:
20-AUG-93
10:07:45

Universal Time, Day 86054

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



ALT	6448	4420	2864	2283	2960	4571	6621	km
LAT	71	56	32	1	-30	-53	-68	deg
LONG	159	132	118	108	99	87	65	deg
SZA	85	69	48	30	38	56	71	deg
LST	6.3	8.3	9.3	10.0	10.6	11.3	12.7	hr

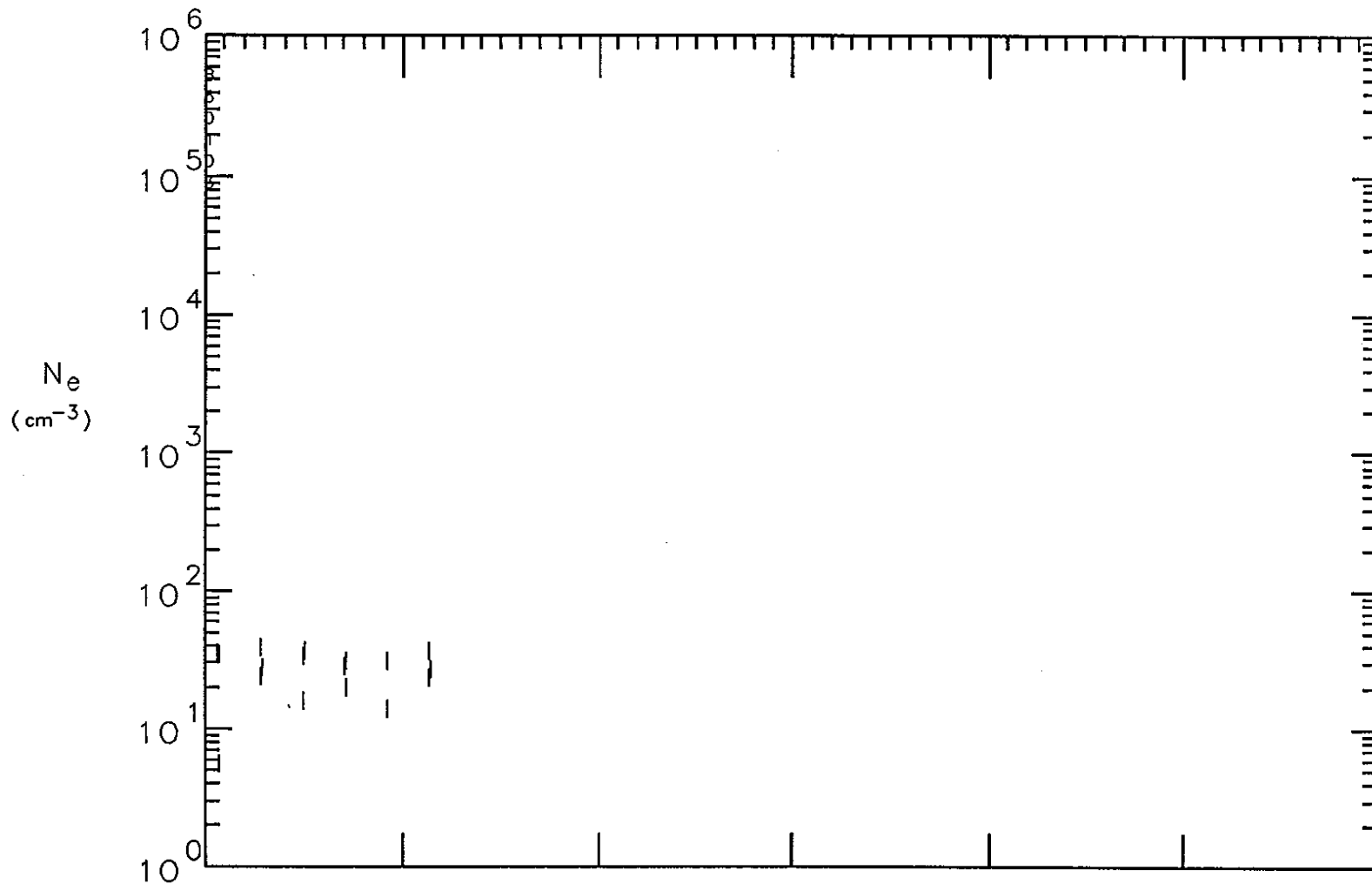
Universal Time, Day 86055

Ne hi-res Radial

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

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

secs
hh:mm



Orbit
2638

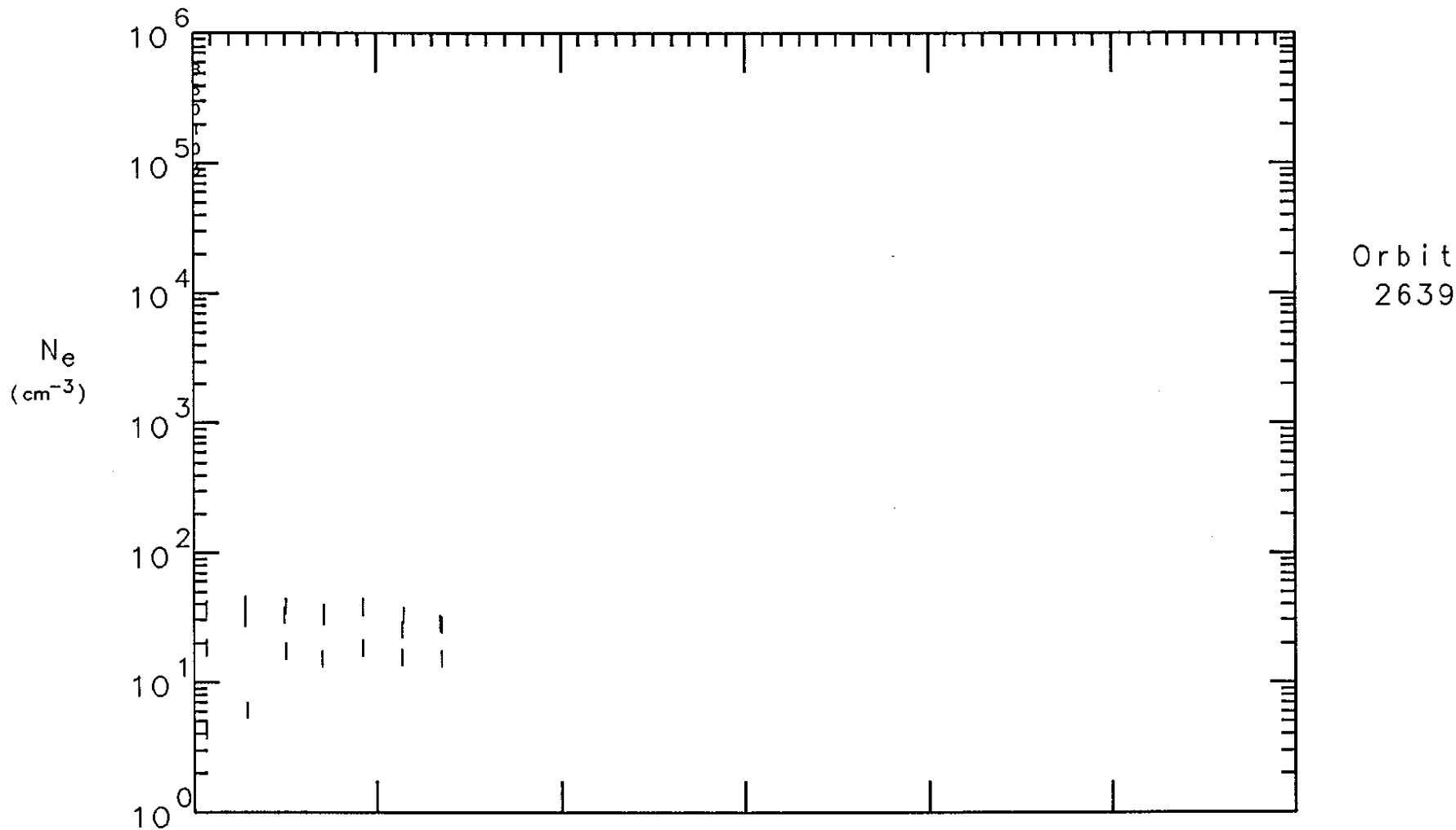
ALT	6523	4486	2906	2283	2919	4506	6547	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	162	134	120	110	101	89	68	deg
SZA	85	69	48	29	36	55	71	deg
LST	6.3	8.4	9.4	10.0	10.6	11.4	12.7	hr

Ne hi-res Radial

Plotted:
20-AUG-93
10:12:58

Universal Time, Day 86056

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



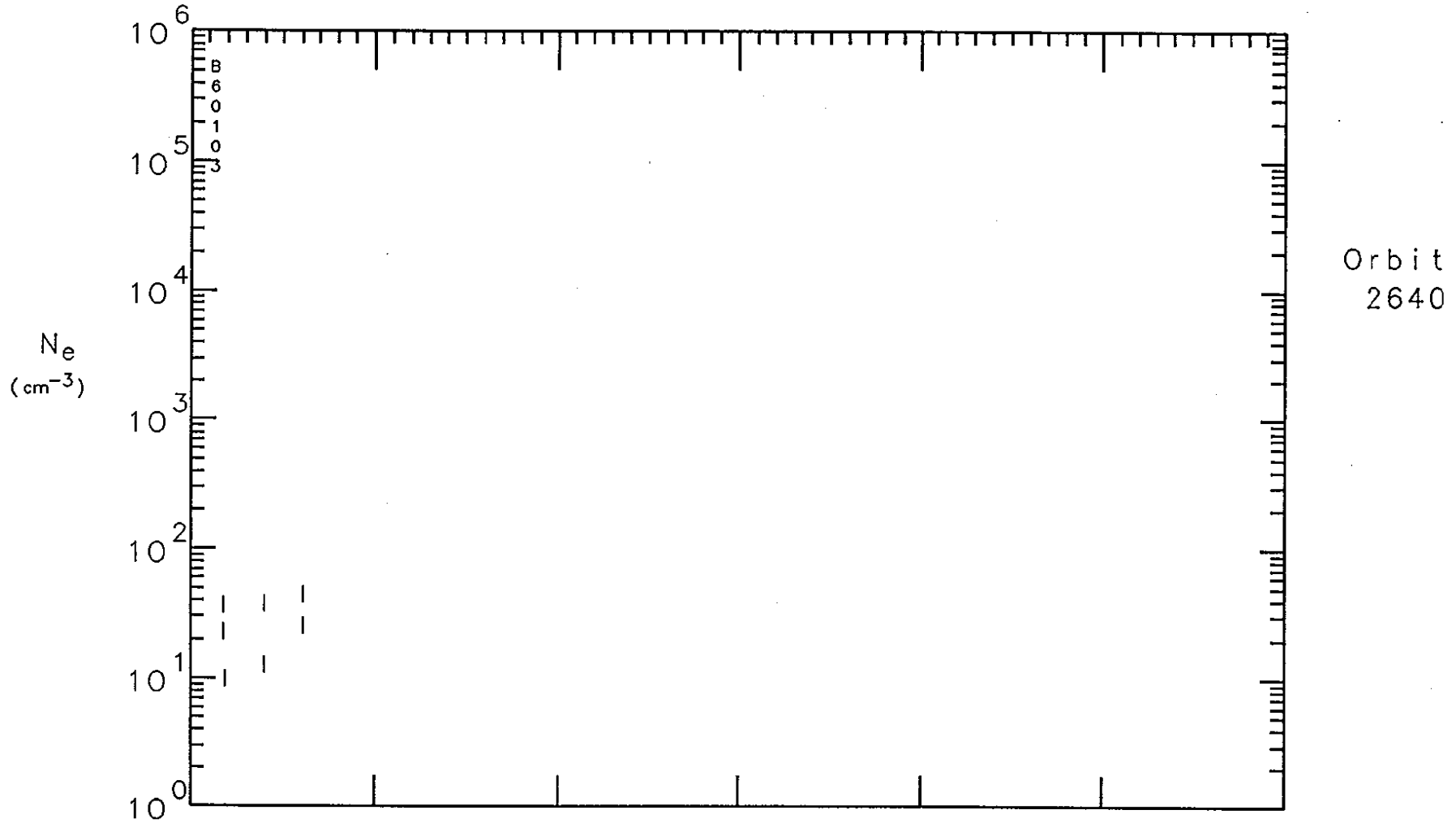
ALT	6600	4554	2951	2286	2879	4441	6471	km
LAT	71	58	34	3	-28	-52	-67	deg
LONG	165	136	122	112	103	91	70	deg
SZA	85	69	48	28	35	54	70	deg
LST	6.3	8.4	9.5	10.1	10.7	11.5	12.8	hr

Universal Time, Day 86057

Ne hi-res Radial

Plotted:
20-AUG-93
10:15:40
secs
hh:mm

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



ALT	6464	4435	2876	2288	2957	4561	6608	km
LAT	71	56	32	1	-30	-53	-68	deg
LONG	164	137	123	113	104	91	70	deg
SZA	83	67	45	25	35	55	71	deg
LST	6.6	8.6	9.6	10.3	10.9	11.7	13.0	hr

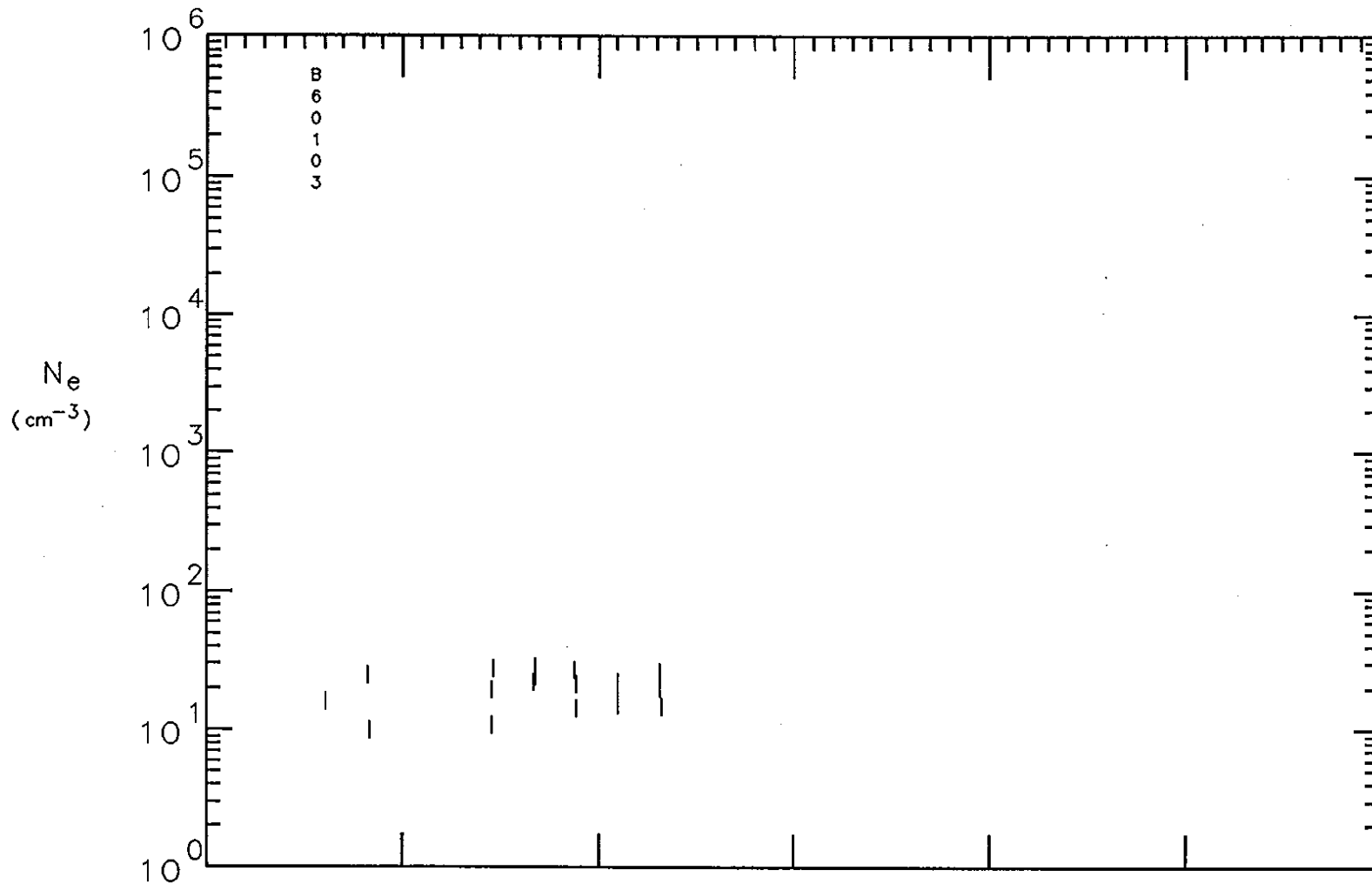
Universal Time, Day 86058

Ne hi-res Radial

Plotted:
20-AUG-93
10:18:16

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

secs
hh:mm



Orbit
2641

ALT	6544	4506	2922	2289	2913	4492	6528	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	167	139	124	115	106	93	72	deg
SZA	83	67	45	24	34	55	71	deg
LST	6.6	8.7	9.7	10.3	11.0	11.7	13.0	hr

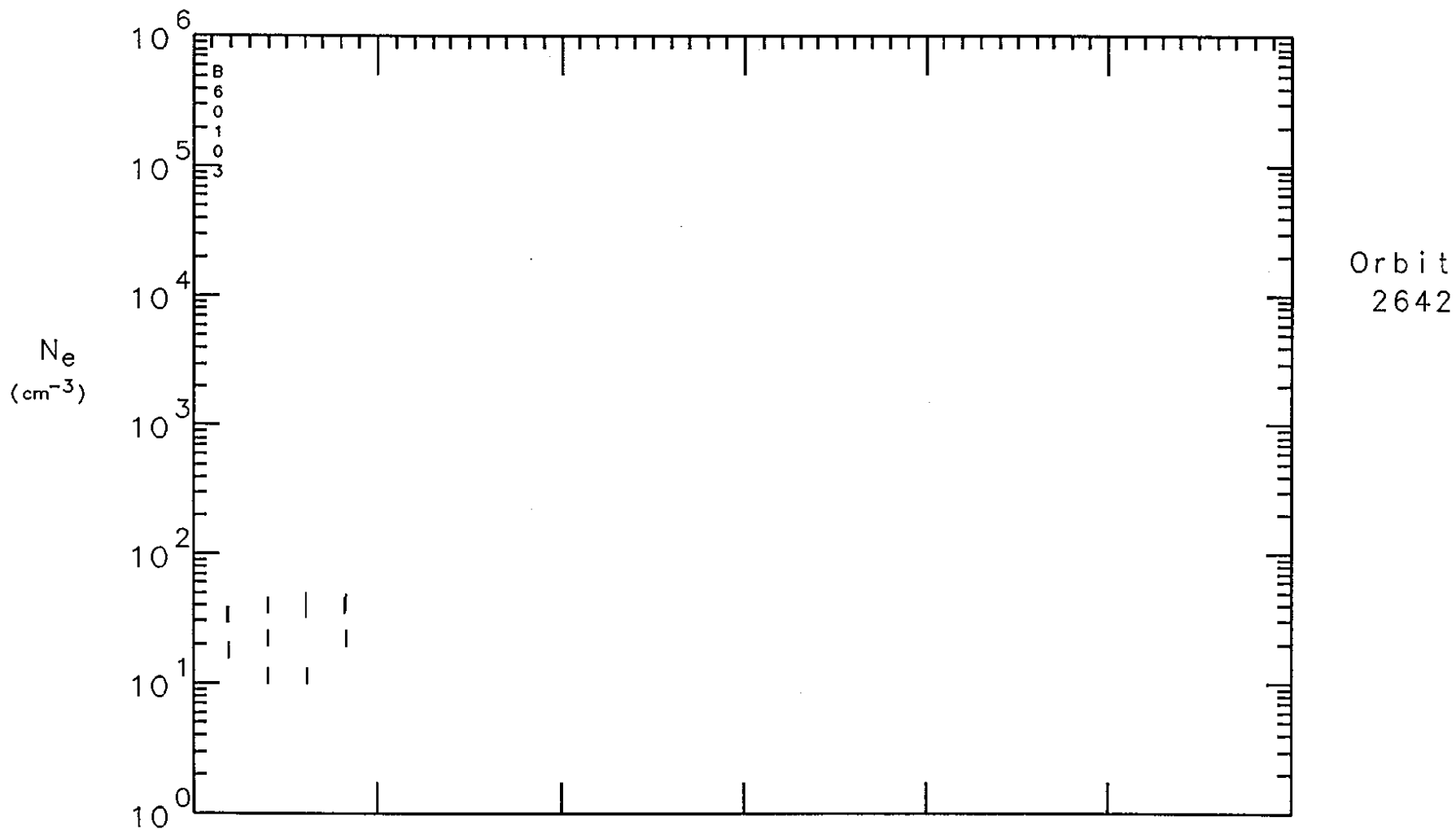
Universal Time, Day 86059

Ne hi-res Radial

Plotted:
20-AUG-93
10:20:49

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

secs
hh:mm



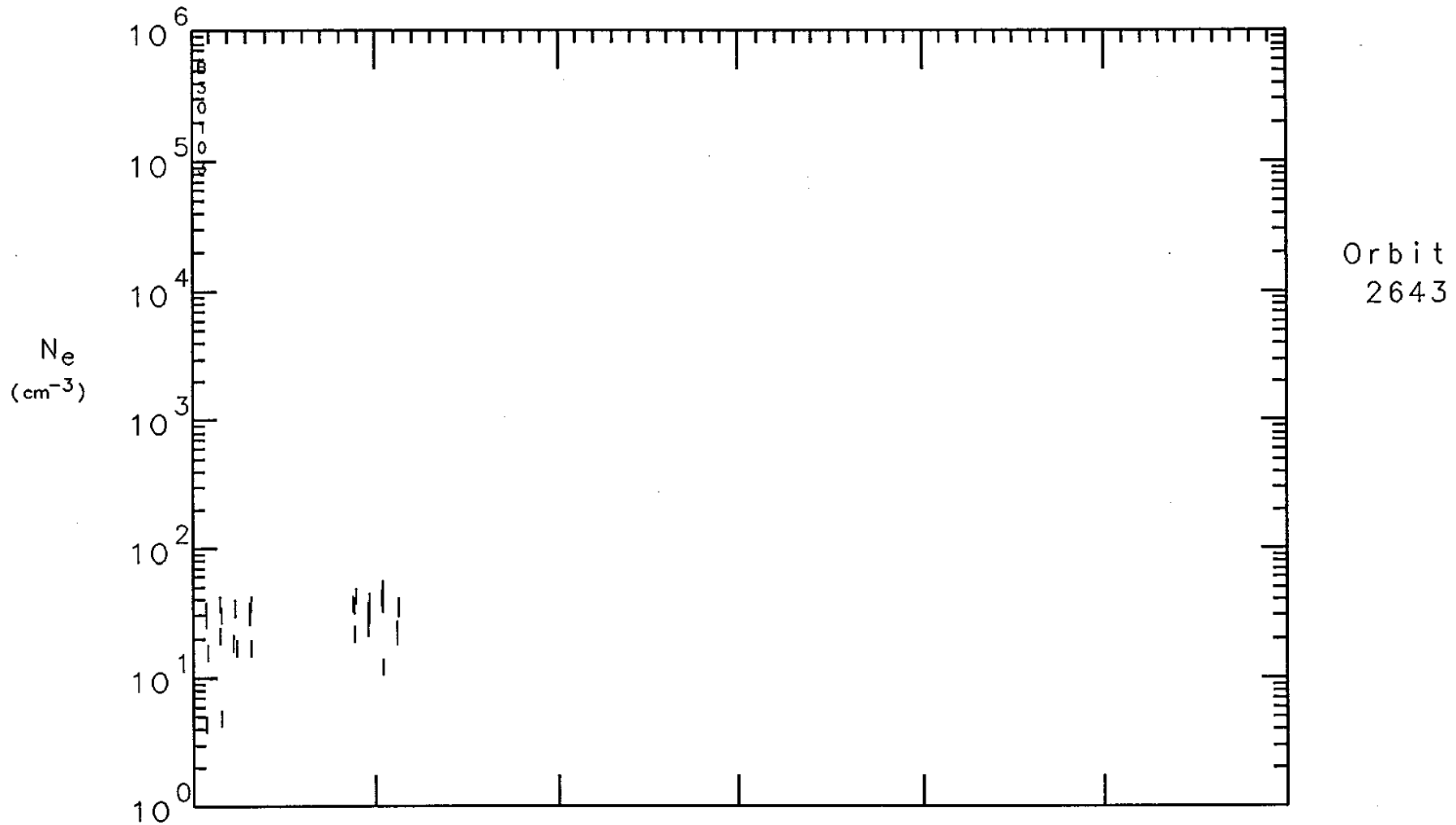
ALT	6626	4578	2969	2292	2870	4422	6447	km
LAT	71	58	34	3	-27	-52	-67	deg
LONG	170	141	126	117	107	95	75	deg
SZA	84	67	45	23	32	54	70	deg
LST	6.6	8.7	9.8	10.4	11.0	11.8	13.1	hr

Ne hi-res Radial

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

Universal Time, Day 86060

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



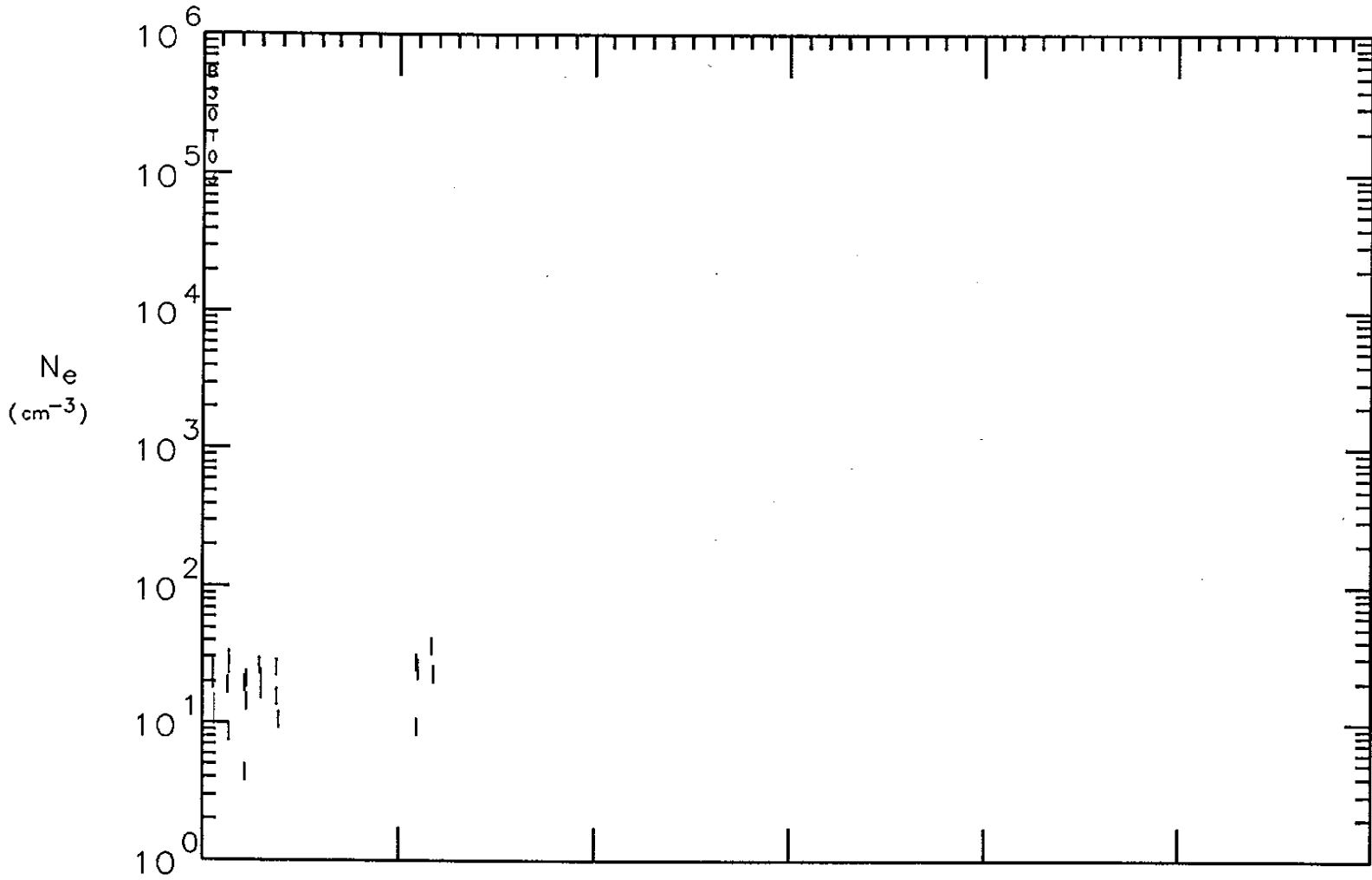
ALT	6449	4423	2871	2292	2969	4577	6624	km
LAT	71	56	32	0	-30	-54	-68	deg
LONG	167	141	127	117	108	96	74	deg
SZA	82	65	42	21	34	55	72	deg
LST	7.0	9.0	10.0	10.6	11.2	12.0	13.3	hr

Universal Time, Day 86061

Ne hi-res Radial

Plotted:
20-AUG-93
10:25:58
secs
hh:mm

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



Orbit
2644

ALT	6526	4491	2915	2293	2926	4510	6547	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	170	143	129	119	110	98	76	deg
SZA	82	65	41	19	32	55	72	deg
LST	7.0	9.0	10.0	10.7	11.3	12.0	13.3	hr

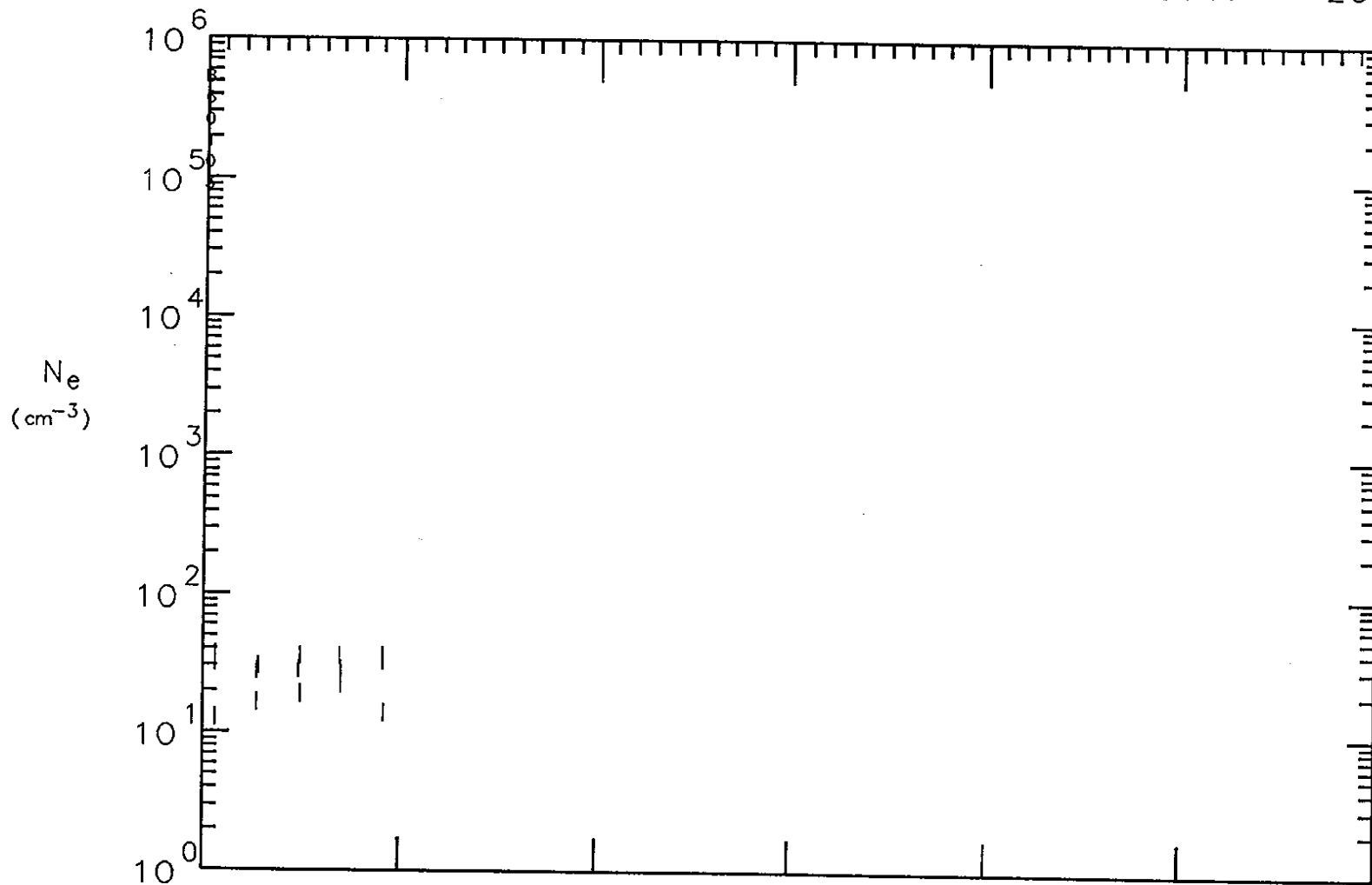
Universal Time, Day 86062

Ne hi-res Radial

Plotted:
20-AUG-93
10:28:39

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

secs
hh:mm



Orbit
2645

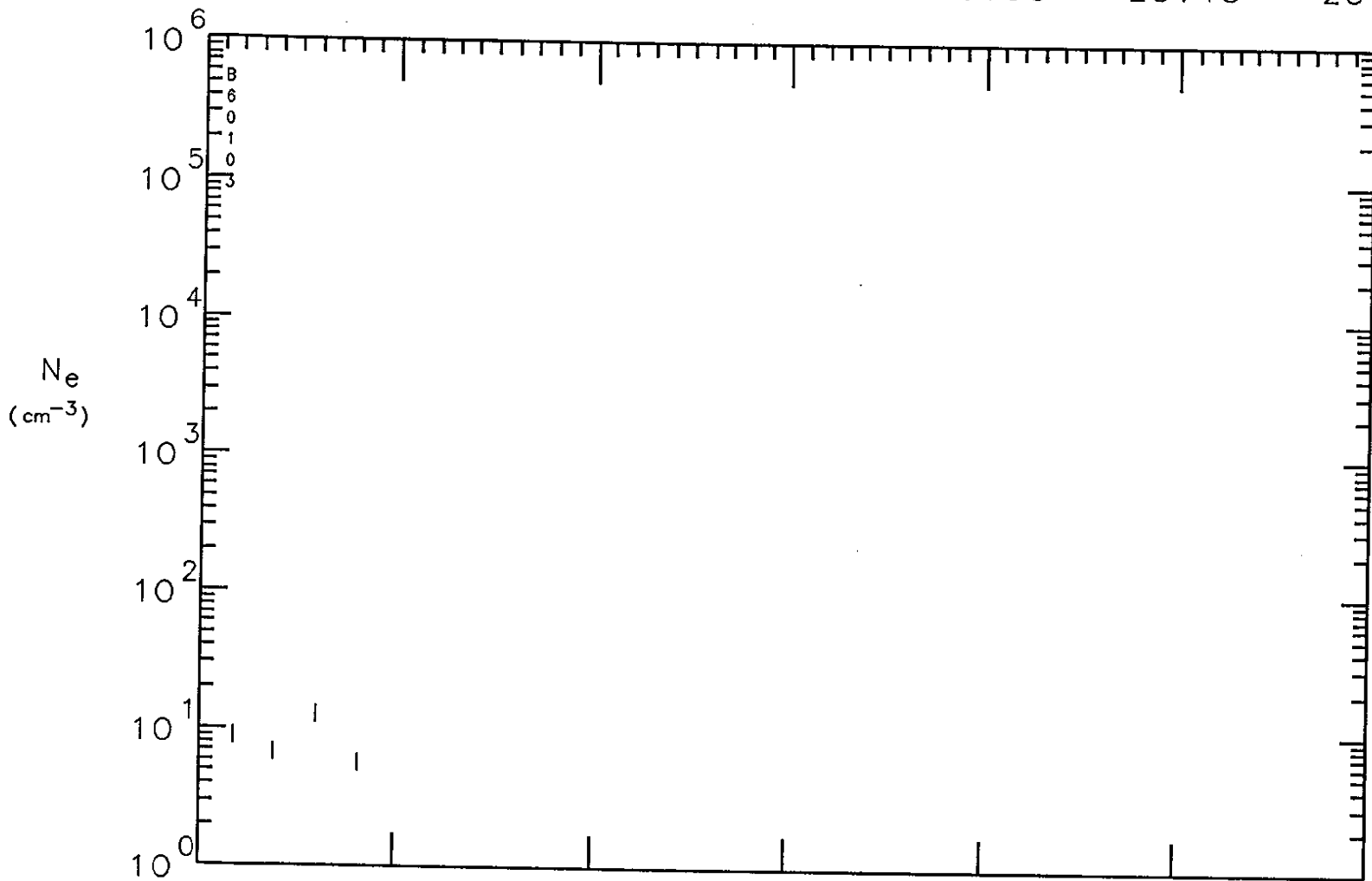
ALT	6605	4561	2960	2295	2884	4442	6469	km
LAT	71	57	34	3	-28	-52	-68	deg
LONG	173	145	131	121	112	100	79	deg
SZA	82	65	42	18	31	54	71	deg
LST	7.0	9.1	10.1	10.8	11.4	12.1	13.4	hr

Universal Time, Day 86063

Ne hi-res Radial

Plotted:
20-AUG-93
10:31:18
secs
hh:mm

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



Orbit
2646

ALT	6471	4444	2886	2296	2960	4561	6604	km
LAT	71	56	32	1	-30	-53	-68	deg
LONG	172	145	131	122	113	100	79	deg
SZA	80	63	39	16	32	55	72	deg
LST	7.3	9.3	10.3	10.9	11.5	12.3	13.6	hr

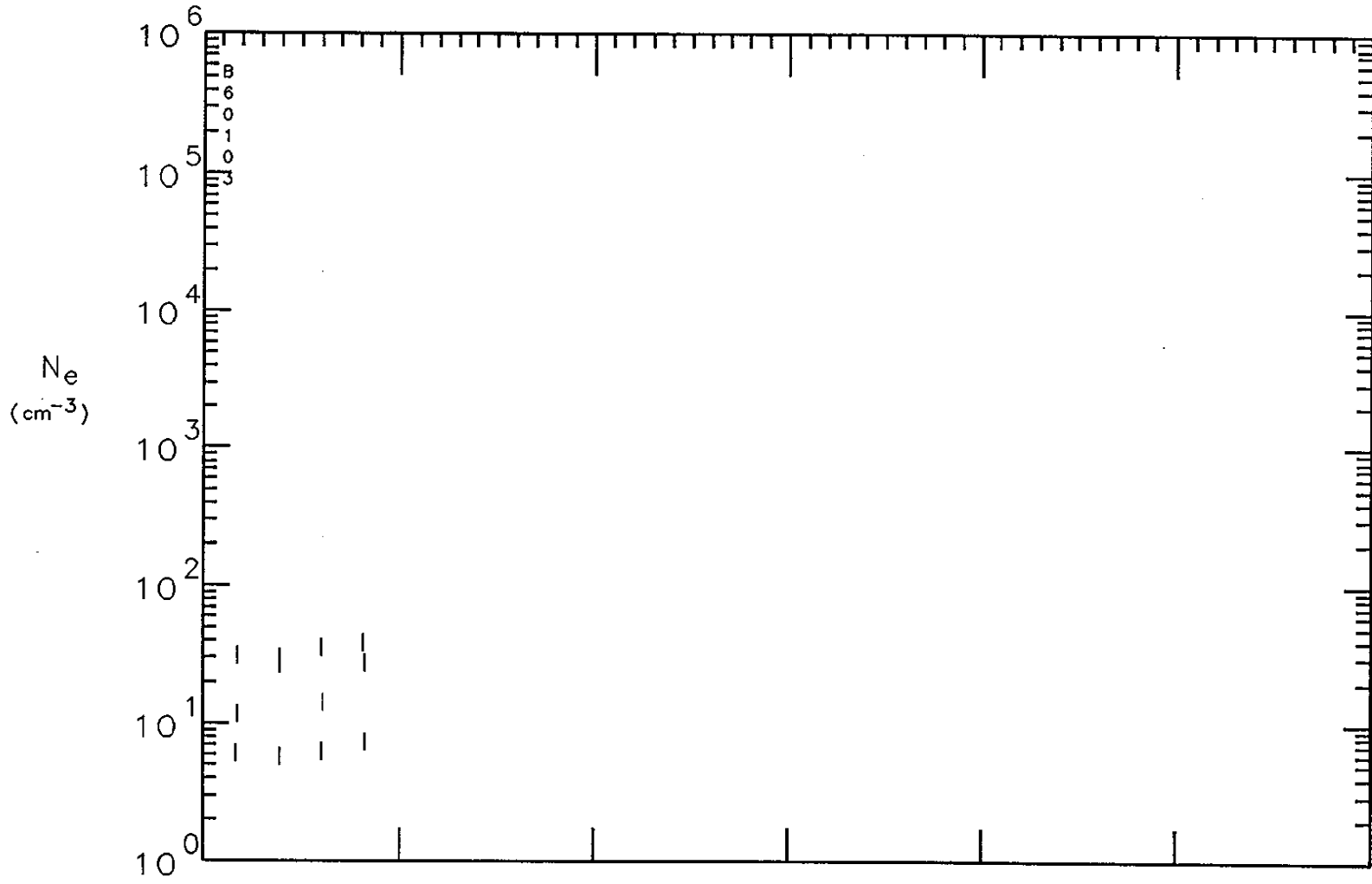
Ne hi-res Radial

Plotted:
20-AUG-93
10:33:55

Universal Time, Day 86064

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

secs
hh:mm



Orbit
2647

ALT	6552	4515	2932	2297	2916	4490	6524	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	175	148	133	124	114	102	81	deg
SZA	81	63	39	15	31	55	72	deg
LST	7.3	9.3	10.3	11.0	11.6	12.4	13.7	hr

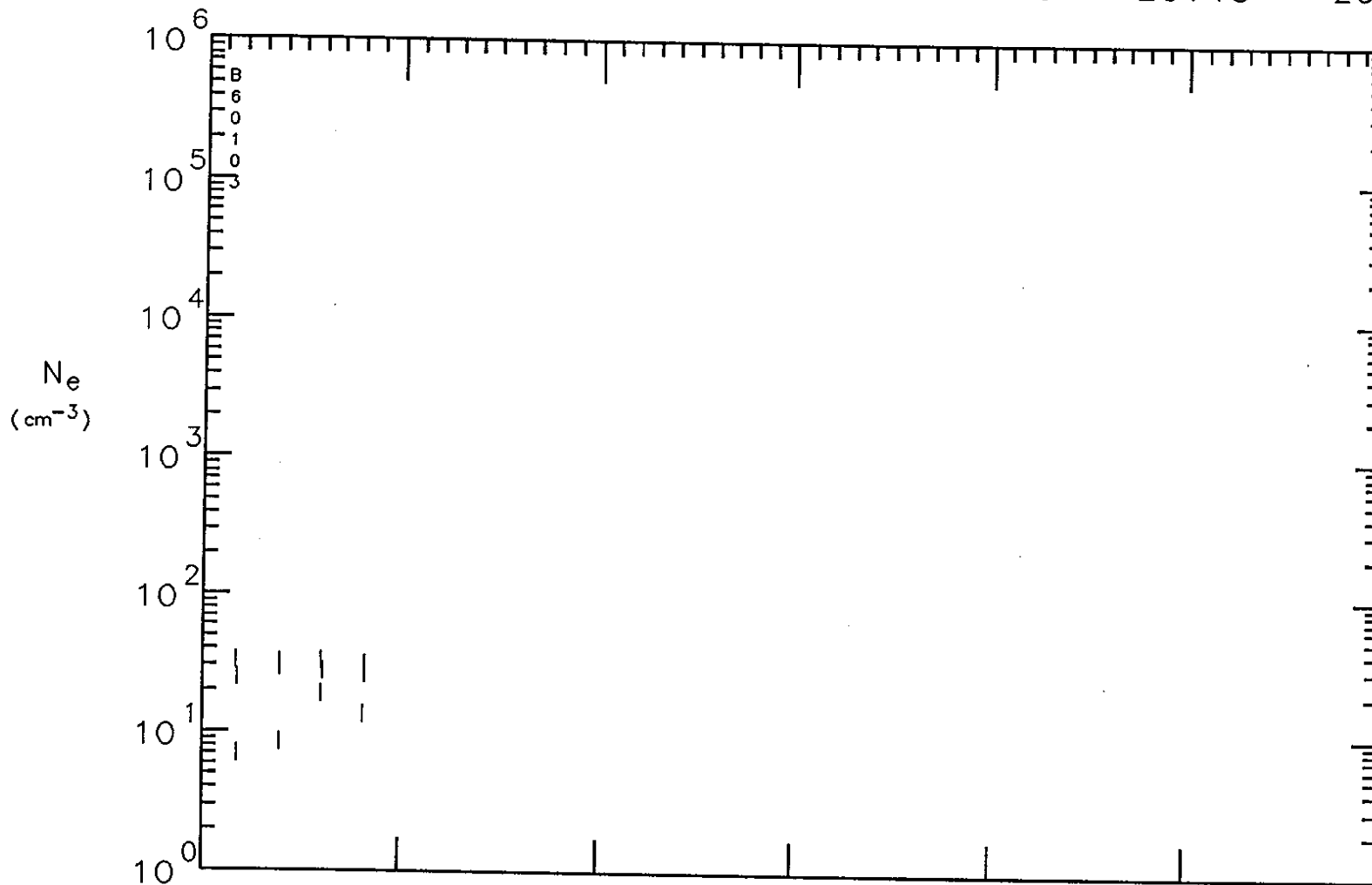
Universal Time, Day 86065

Ne hi-res Radial

Plotted:
20-AUG-93
10:36:31

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

secs
hh:mm



Orbit
2648

ALT	6635	4588	2979	2299	2872	4420	6442	km
LAT	71	58	34	3	-28	-52	-67	deg
LONG	178	150	135	125	116	104	84	deg
SZA	81	63	39	14	30	54	72	deg
LST	7.3	9.4	10.4	11.1	11.7	12.4	13.7	hr

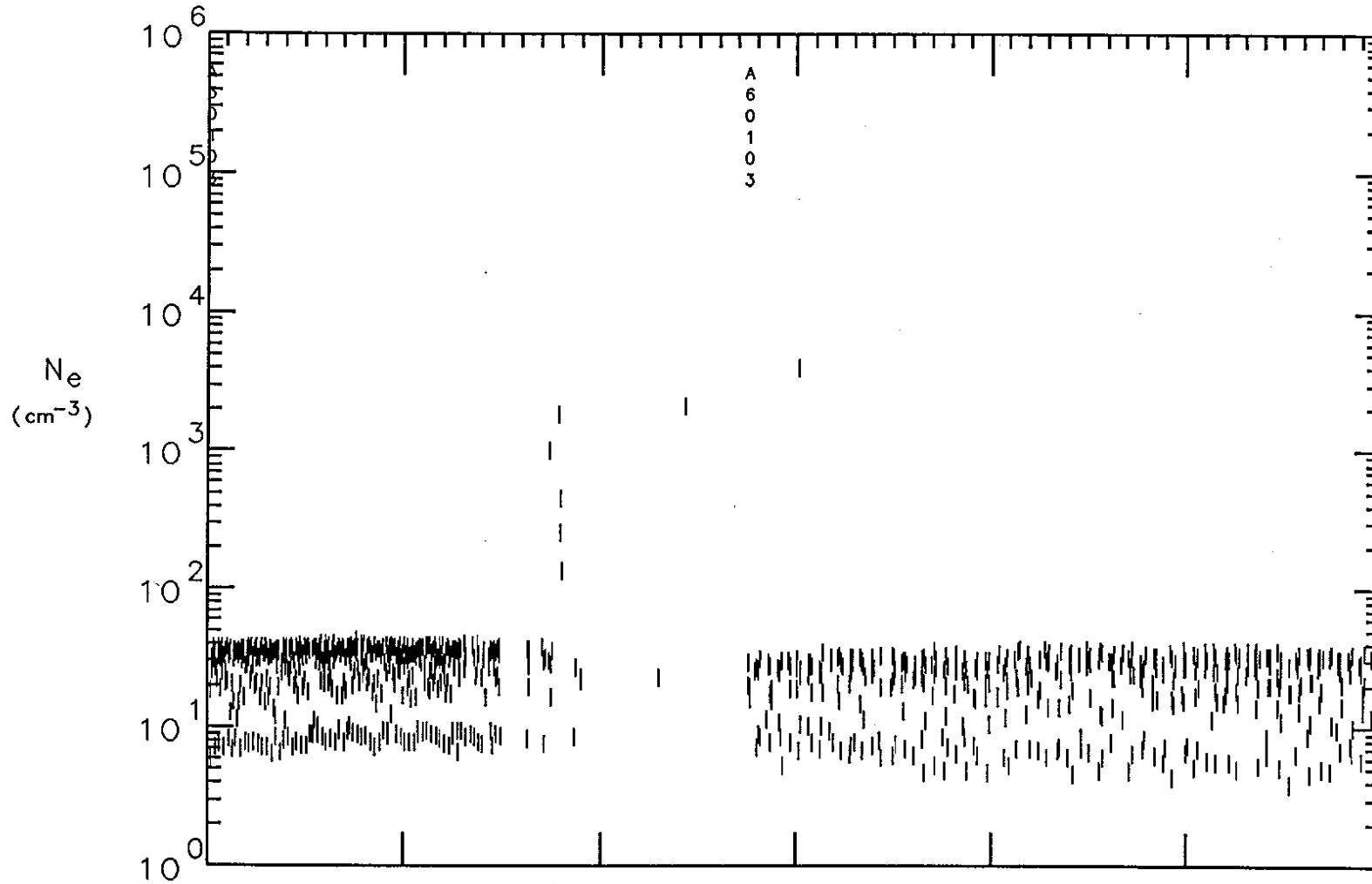
Ne hi-res Radial

Plotted:
20-AUG-93
10:39:12

Universal Time, Day 86066

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

secs
hh:mm



Orbit
2649

ALT	6503	4473	2906	2299	2945	4535	6574	km
LAT	71	56	33	1	-29	-53	-68	deg
LONG	177	150	136	126	117	105	83	deg
SZA	79	62	37	11	31	55	73	deg
LST	7.6	9.6	10.6	11.2	11.8	12.6	13.9	hr

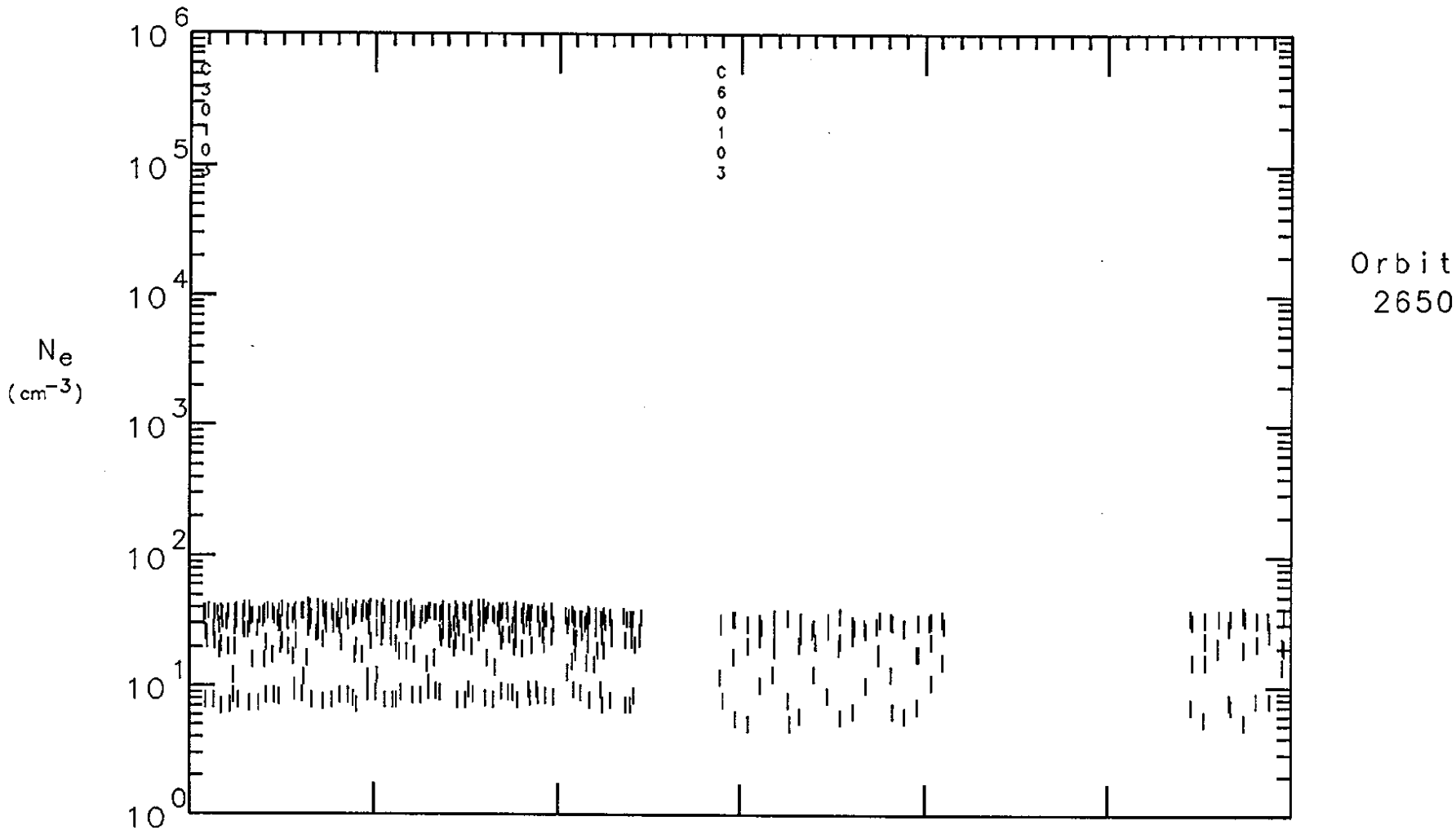
Ne hi-res Radial

Plotted:
20-AUG-93
10:44:32

Universal Time, Day 86067

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

secs
hh:mm



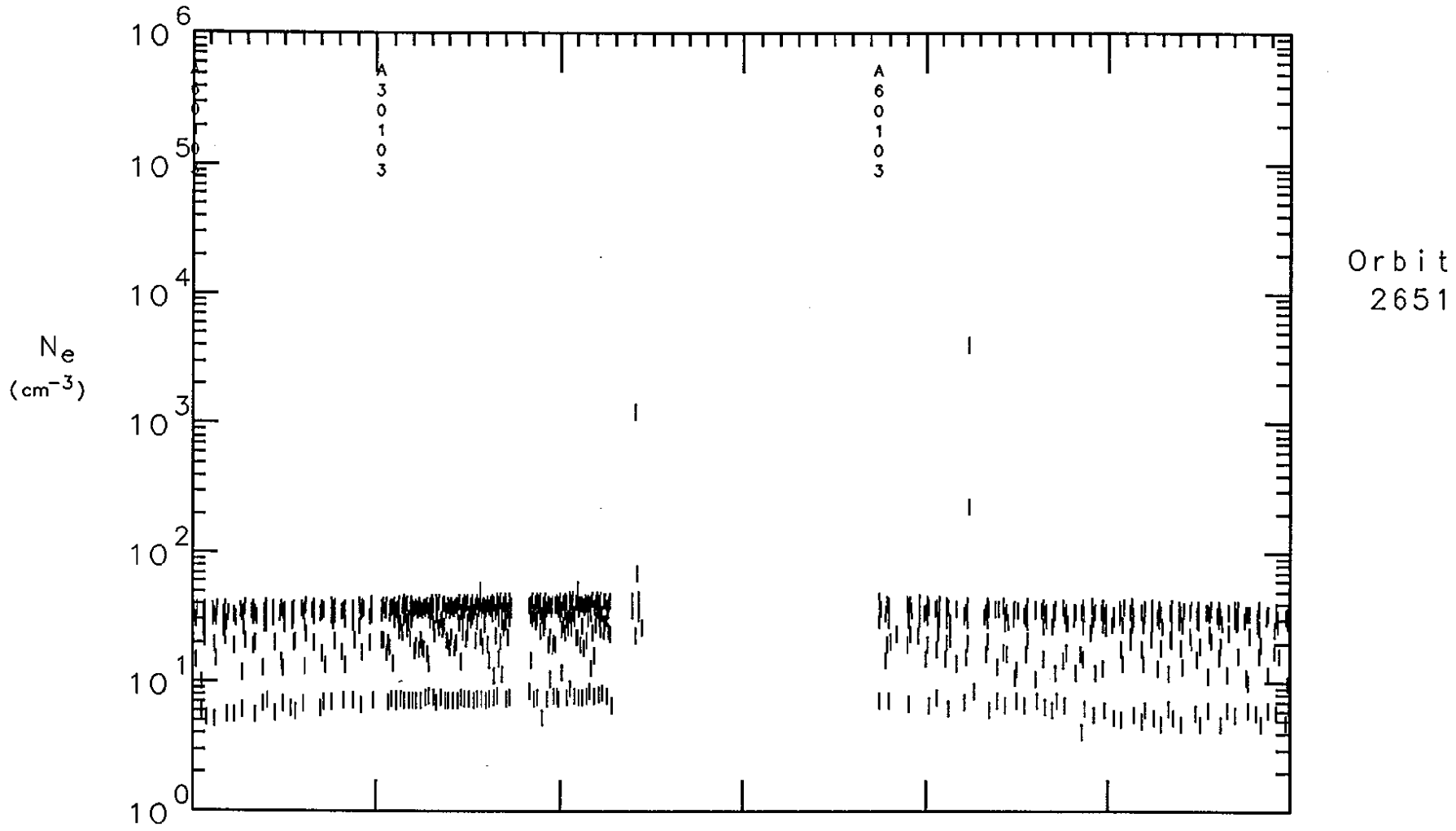
ALT	6587	4547	2954	2300	2900	4462	6490	km
LAT	71	57	34	2	-28	-52	-68	deg
LONG	-179	152	138	128	119	107	86	deg
SZA	80	62	37	10	30	55	73	deg
LST	7.6	9.6	10.6	11.3	11.9	12.7	13.9	hr

Ne hi-res Radial

Plotted:
20-AUG-93
10:48:11

Universal Time, Day 86068

82140	82740	83340	83940	84540	85140	85740	secs
22:49	22:59	23: 9	23:19	23:29	23:39	23:49	hh:mm



ALT	6541	4506	2927	2298	2924	4501	6536	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-178	153	139	129	120	108	87	deg
SZA	79	61	36	8	30	55	73	deg
LST	7.8	9.8	10.8	11.4	12.0	12.8	14.1	hr

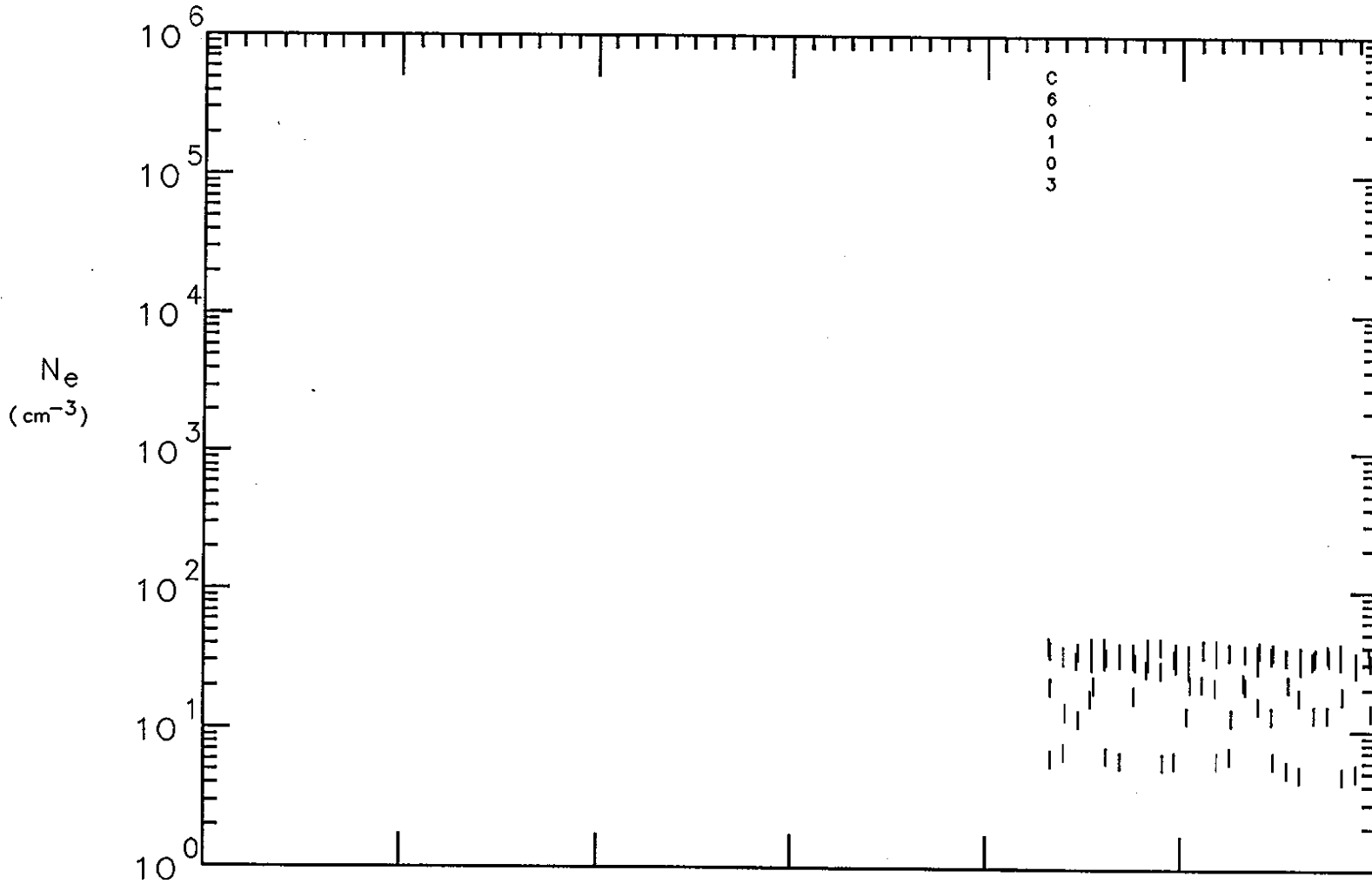
Universal Time, Day 86069

Ne hi-res Radial

Plotted:
20-AUG-93
10:53:45

82140	82740	83340	83940	84540	85140	85740
22:49	22:59	23: 9	23:19	23:29	23:39	23:49

secs
hh:mm



Orbit
2652

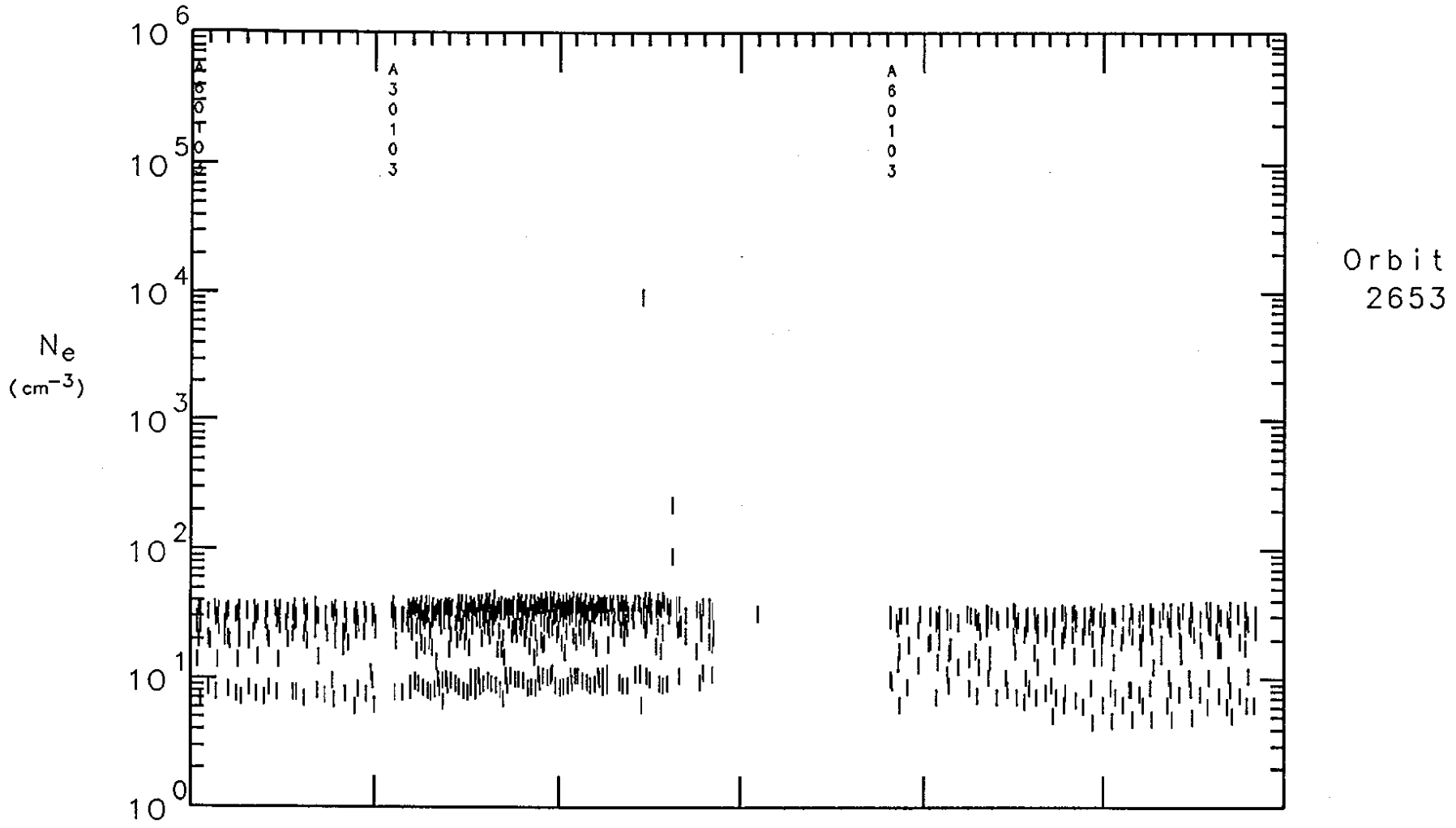
ALT	6593	4552	2956	2299	2896	4457	6484	km
LAT	71	57	34	2	-28	-52	-68	deg
LONG	-176	155	141	131	122	110	89	deg
SZA	79	61	36	7	30	55	73	deg
LST	7.8	9.9	10.9	11.5	12.1	12.9	14.2	hr

Ne hi-res Radial

Plotted:
20-AUG-93
10:55:55

Universal Time, Day 86070

82140	82740	83340	83940	84540	85140	85740	secs
22:49	22:59	23: 9	23:19	23:29	23:39	23:49	hh:mm



ALT	6645	4597	2986	2301	2869	4412	6433	km
LAT	71	58	34	3	-28	-52	-67	deg
LONG	-174	157	143	133	124	112	91	deg
SZA	79	61	36	6	29	55	73	deg
LST	7.9	9.9	10.9	11.6	12.2	13.0	14.2	hr

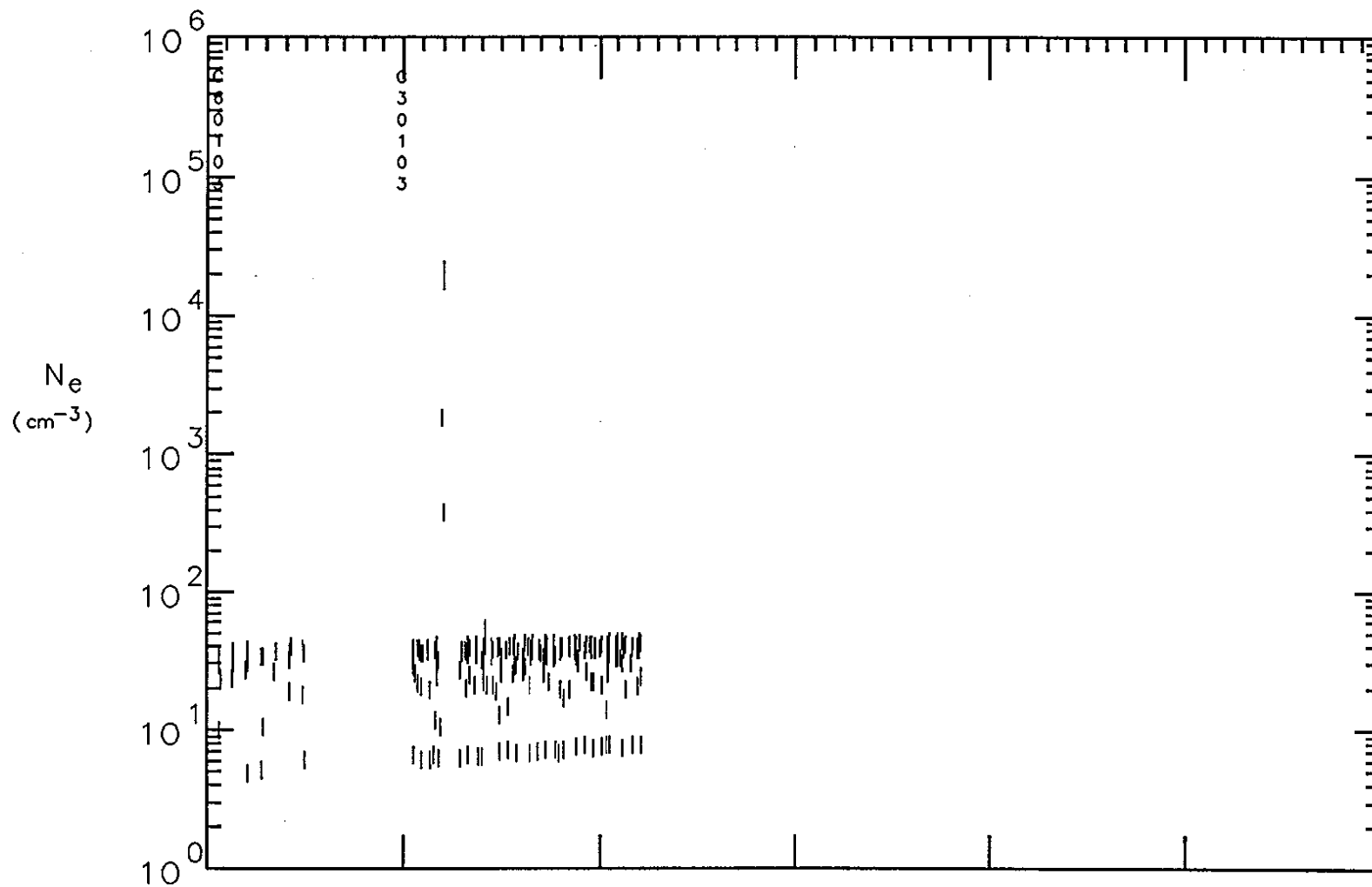
Universal Time, Day 86071

Ne hi-res Radial

Plotted:
20-AUG-93
11:01:09

82200	82800	83400	84000	84600	85200	85800
22:50	23: 0	23:10	23:20	23:30	23:40	23:50

secs
hh:mm



Orbit
2654

ALT	6482	4455	2896	2301	2959	4554	6595	km
LAT	70	56	32	1	-30	-53	-68	deg
LONG	-175	157	143	134	124	112	90	deg
SZA	77	59	33	3	31	57	75	deg
LST	8.2	10.1	11.1	11.8	12.4	13.1	14.5	hr

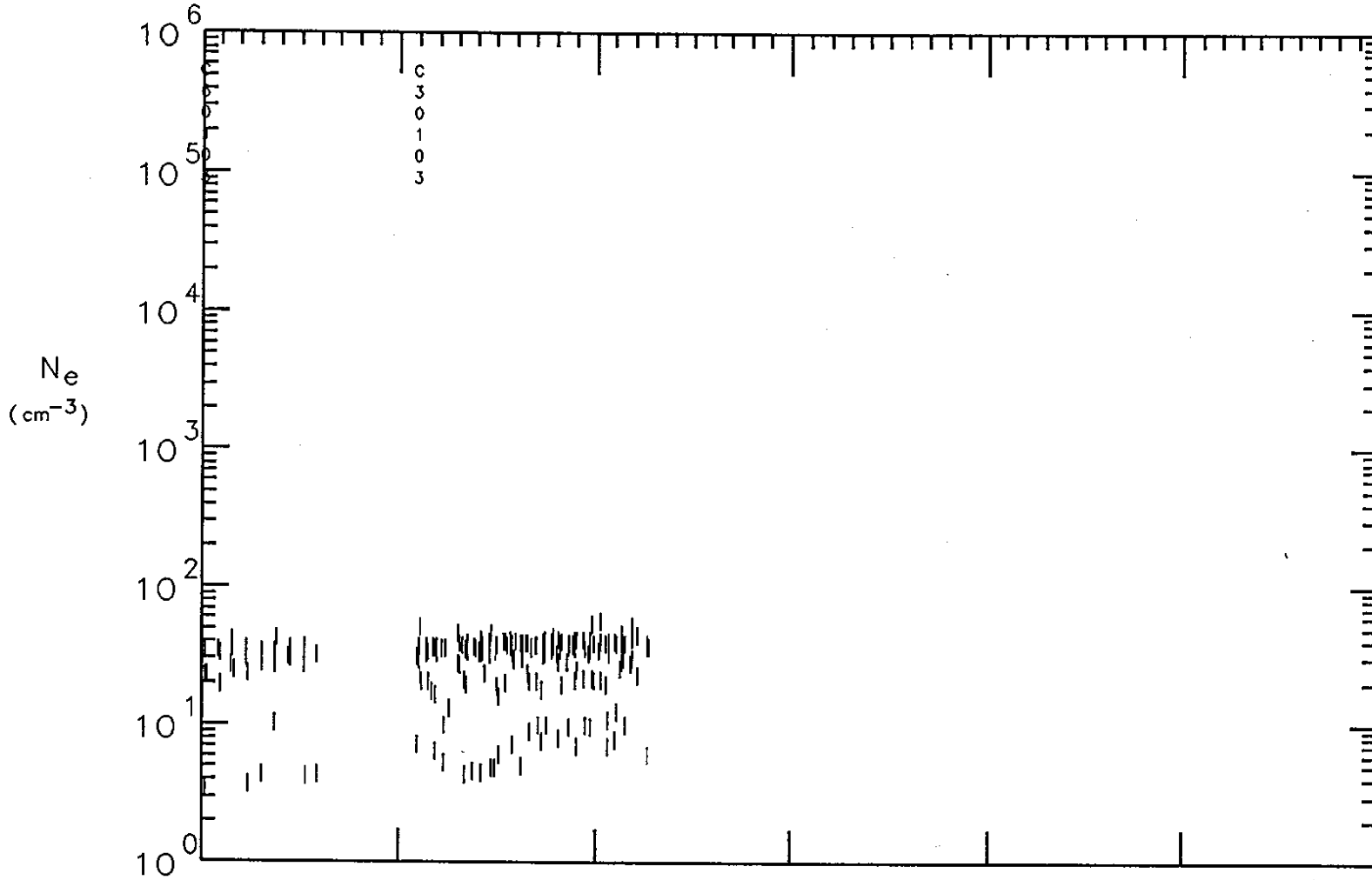
Universal Time, Day 86072

Ne hi-res Radial

Plotted:
20-AUG-93
11:04:24

82200	82800	83400	84000	84600	85200	85800
22:50	23: 0	23:10	23:20	23:30	23:40	23:50

secs
hh:mm



Orbit
2655

ALT	6534	4501	2925	2301	2930	4509	6544	km
LAT	71	57	33	1	-29	-53	-68	deg
LONG	-173	159	145	135	126	114	92	deg
SZA	77	59	34	2	31	56	75	deg
LST	8.2	10.2	11.2	11.8	12.4	13.2	14.5	hr

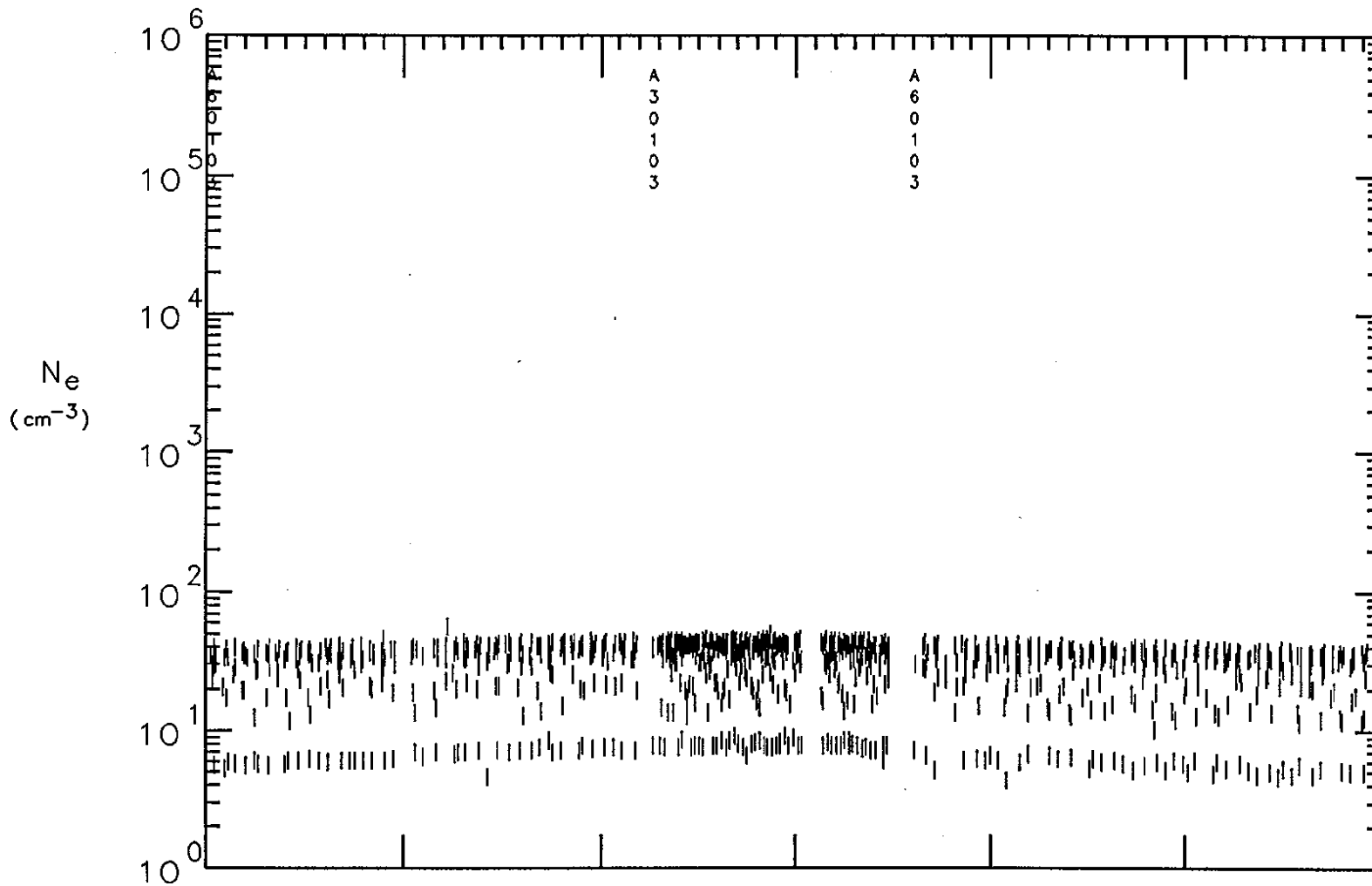
Ne hi-res Radial

Plotted:
20-AUG-93
11:09:44

Universal Time, Day 86084

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

secs
hh:mm



Orbit
2667

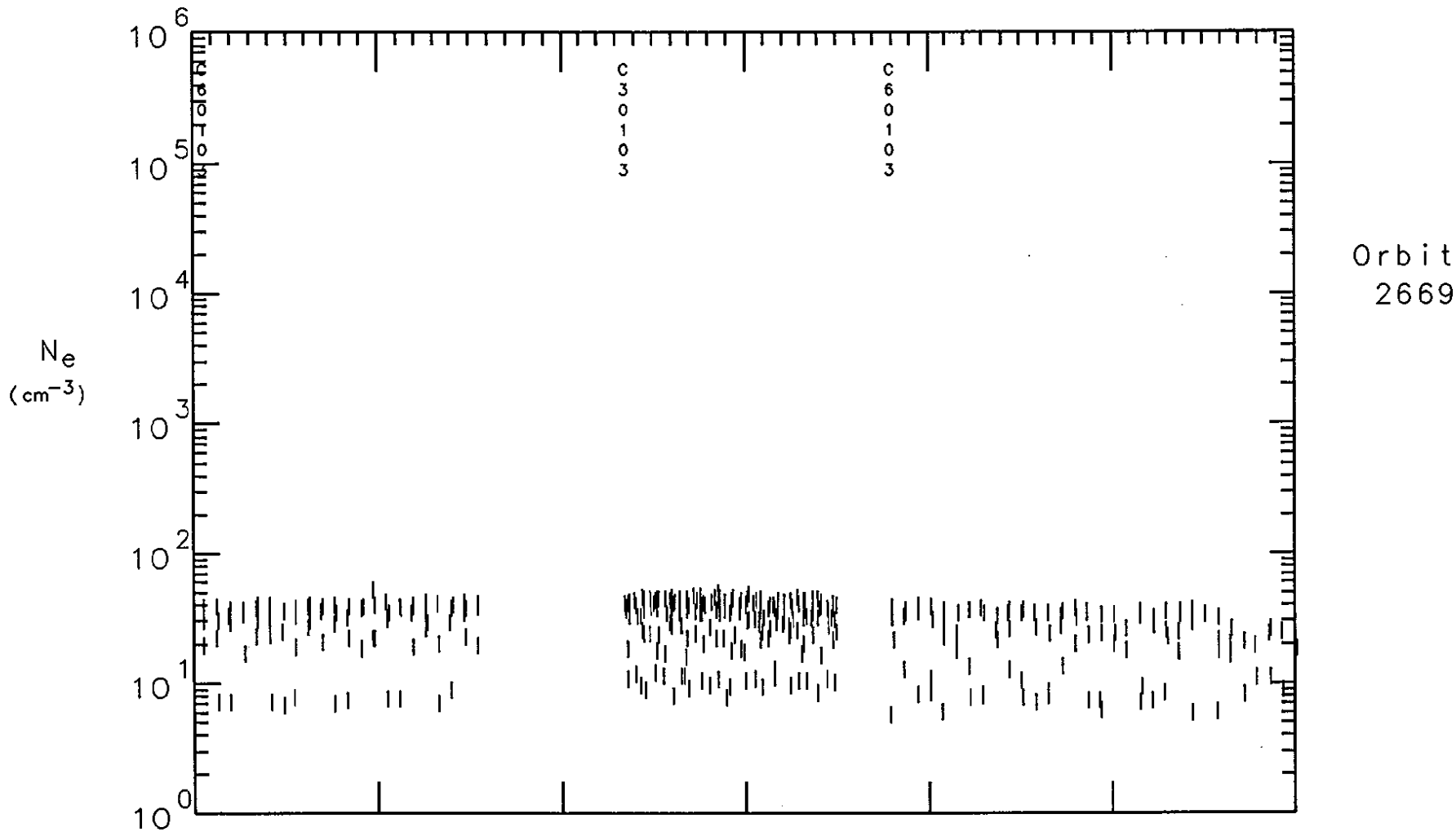
ALT	6495	4465	2901	2298	2949	4542	6582	km
LAT	70	56	32	1	-30	-54	-68	deg
LONG	-156	176	162	153	144	131	109	deg
SZA	73	56	33	17	39	63	80	deg
LST	9.6	11.5	12.5	13.1	13.7	14.5	15.9	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:15:36

Universal Time, Day 86086

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



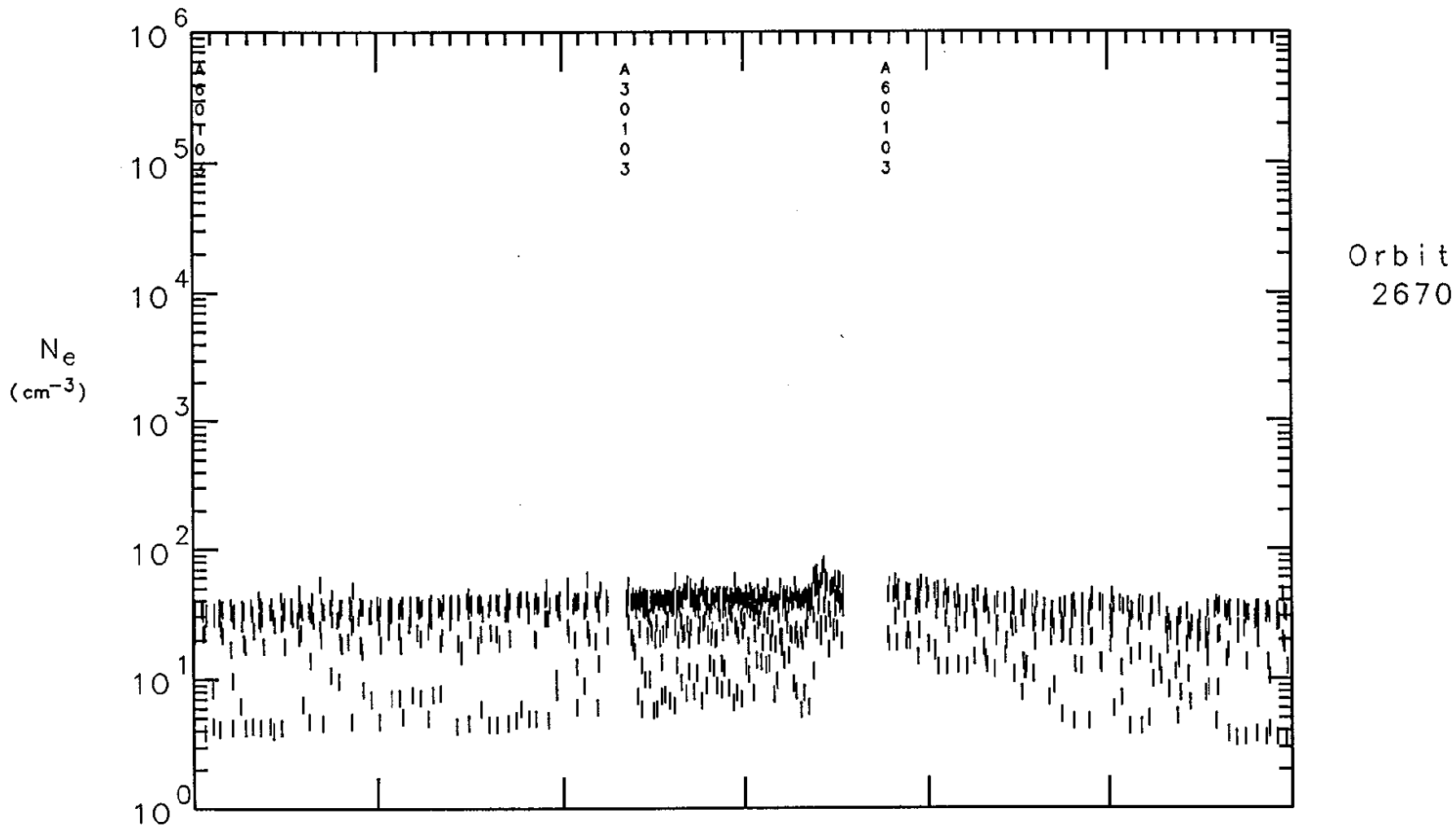
ALT	6584	4543	2949	2296	2898	4462	6492	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-152	-179	166	156	147	135	113	deg
SZA	73	57	34	20	40	63	80	deg
LST	9.7	11.7	12.7	13.3	13.9	14.7	16.0	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:19:27

Universal Time, Day 86087

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



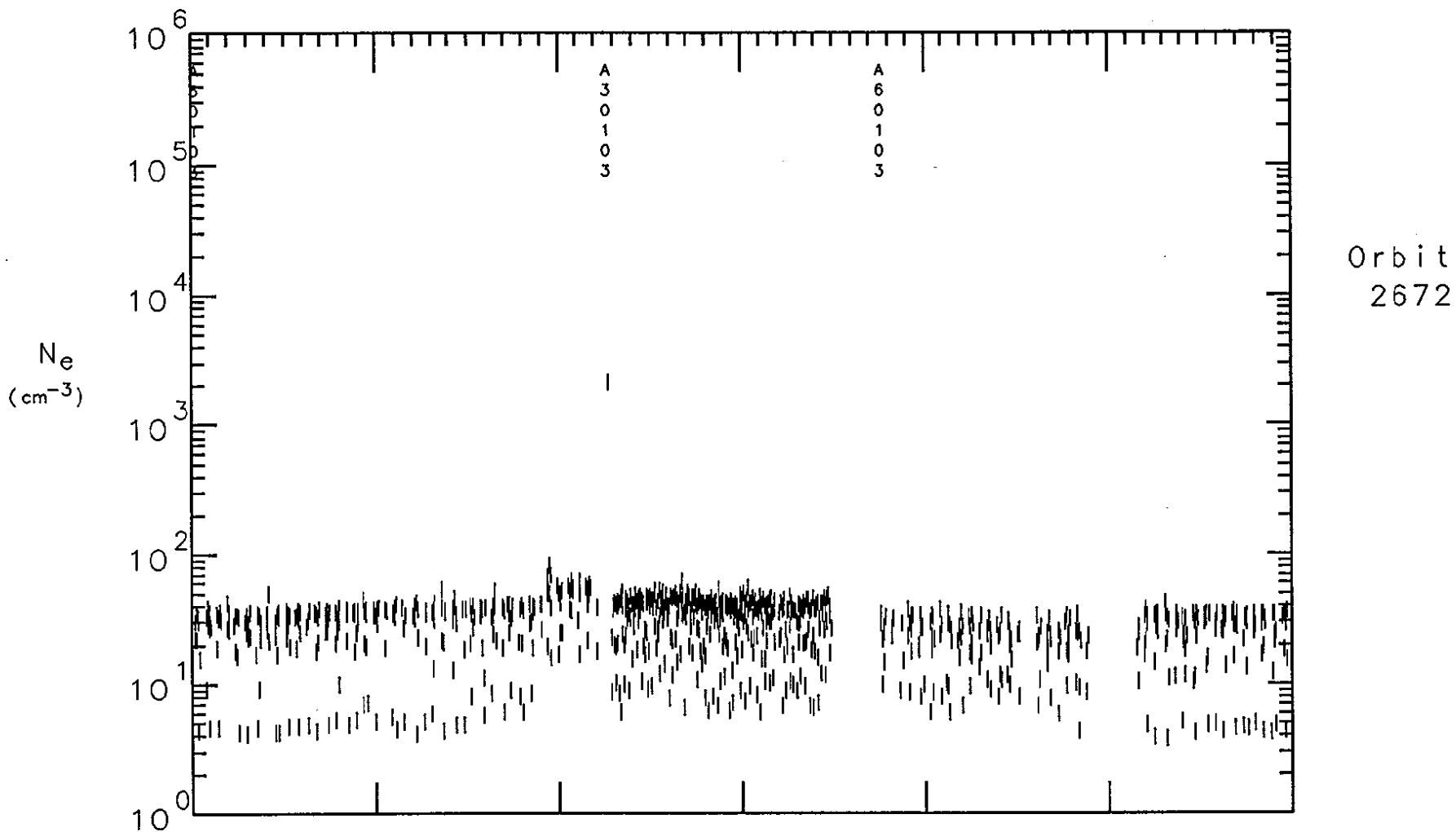
ALT	6626	4580	2973	2296	2874	4425	6449	km
LAT	71	57	34	3	-28	-52	-68	deg
LONG	-150	-177	167	158	149	137	115	deg
SZA	73	57	35	21	40	63	80	deg
LST	9.8	11.8	12.8	13.4	14.0	14.8	16.1	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:25:15

Universal Time, Day 86089

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



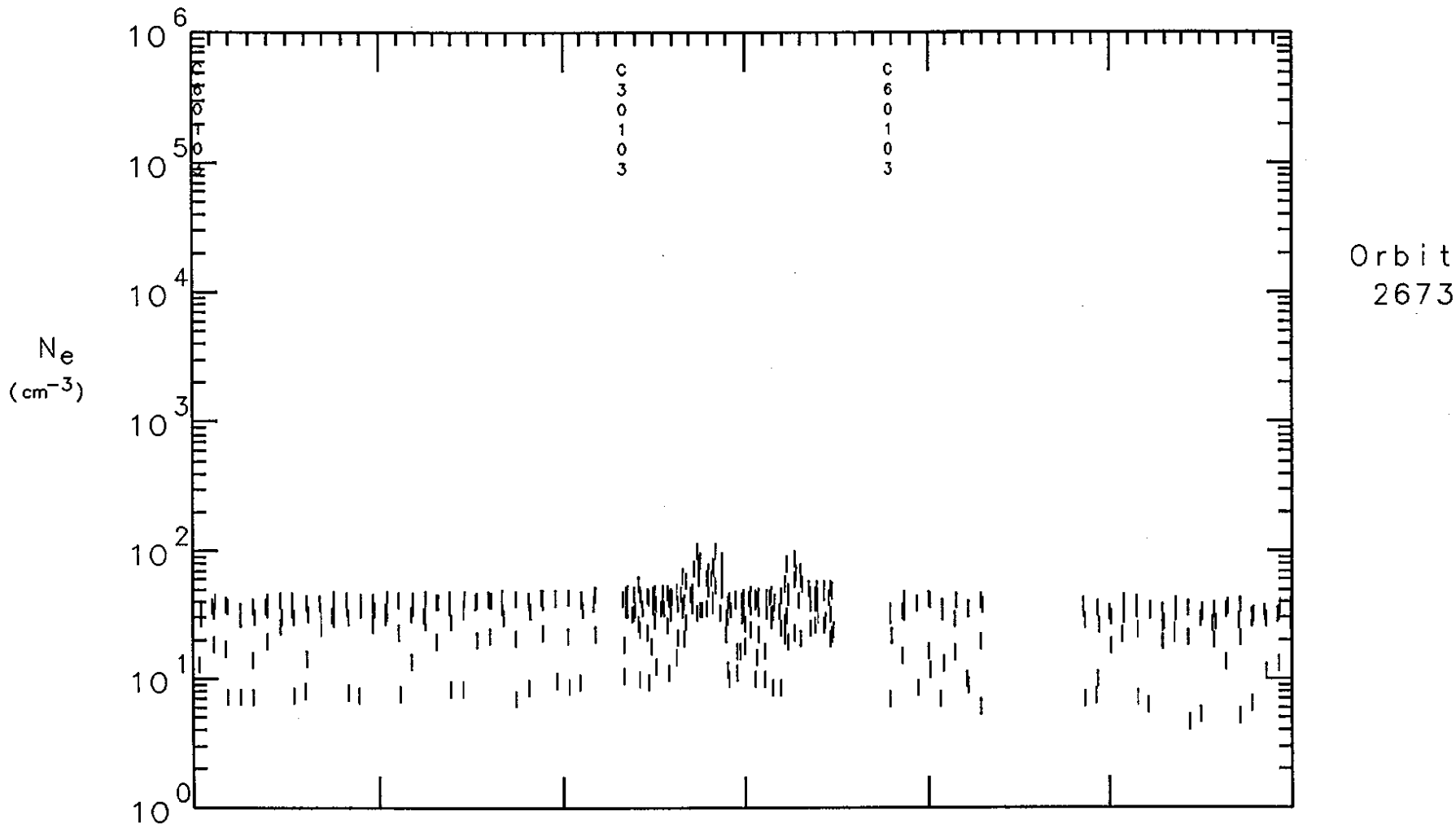
ALT	6492	4461	2896	2293	2945	4540	6582	km
LAT	70	56	32	0	-30	-54	-69	deg
LONG	-149	-176	170	160	151	139	117	deg
SZA	72	56	35	25	44	66	82	deg
LST	10.2	12.1	13.0	13.7	14.3	15.1	16.4	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:30:42

Universal Time, Day 86090

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



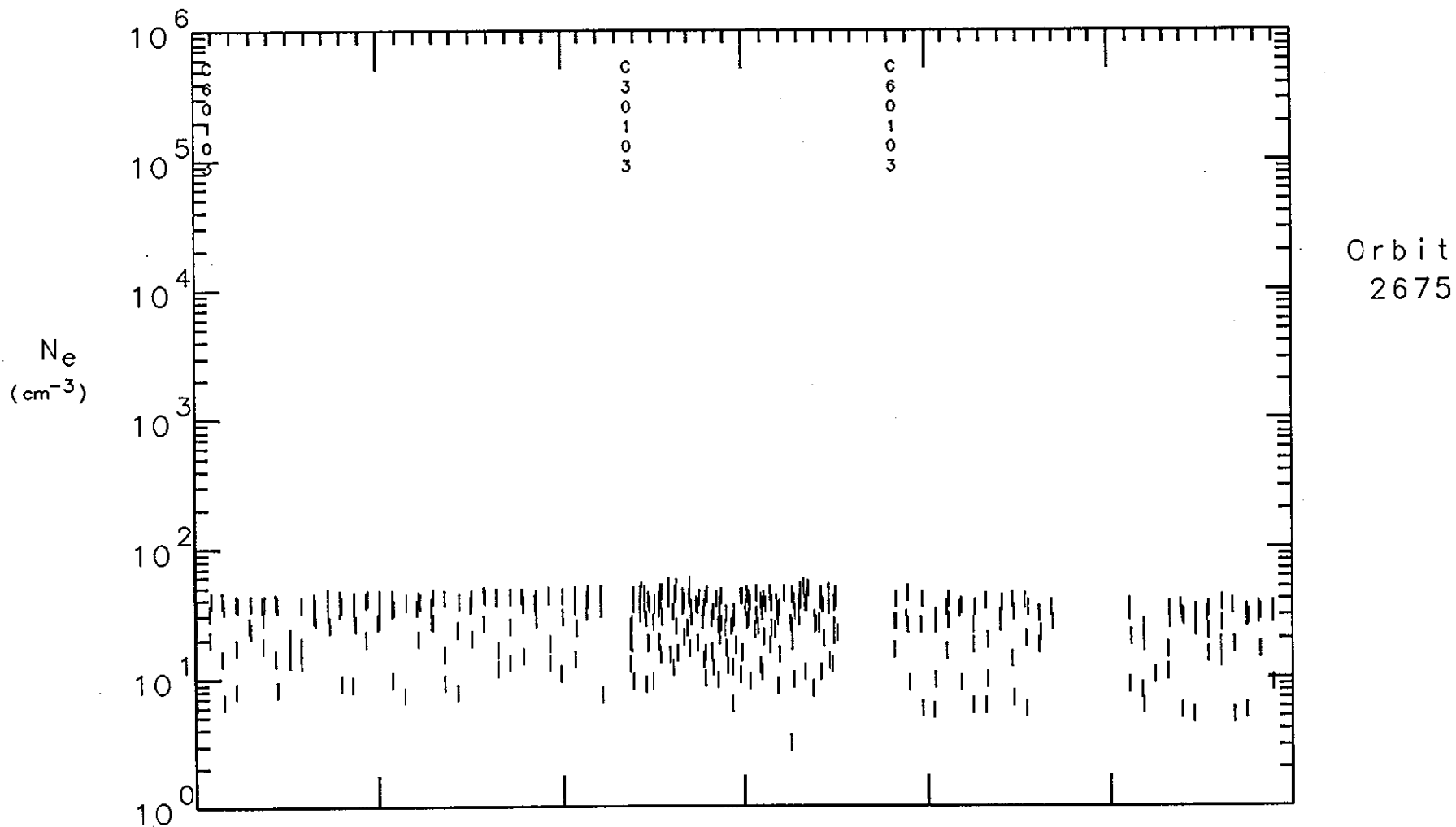
ALT	6530	4494	2916	2291	2923	4506	6543	km
LAT	71	56	33	1	-29	-53	-68	deg
LONG	-147	-174	171	162	153	140	119	deg
SZA	72	56	36	26	45	66	82	deg
LST	10.2	12.2	13.1	13.8	14.4	15.1	16.5	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:34:49

Universal Time, Day 86092

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



ALT	6601	4555	2953	2289	2881	4442	6471	km
LAT	71	57	34	2	-29	-53	-68	deg
LONG	-143	-170	175	165	156	144	123	deg
SZA	72	57	39	29	46	67	83	deg
LST	10.4	12.3	13.3	14.0	14.6	15.3	16.6	hr

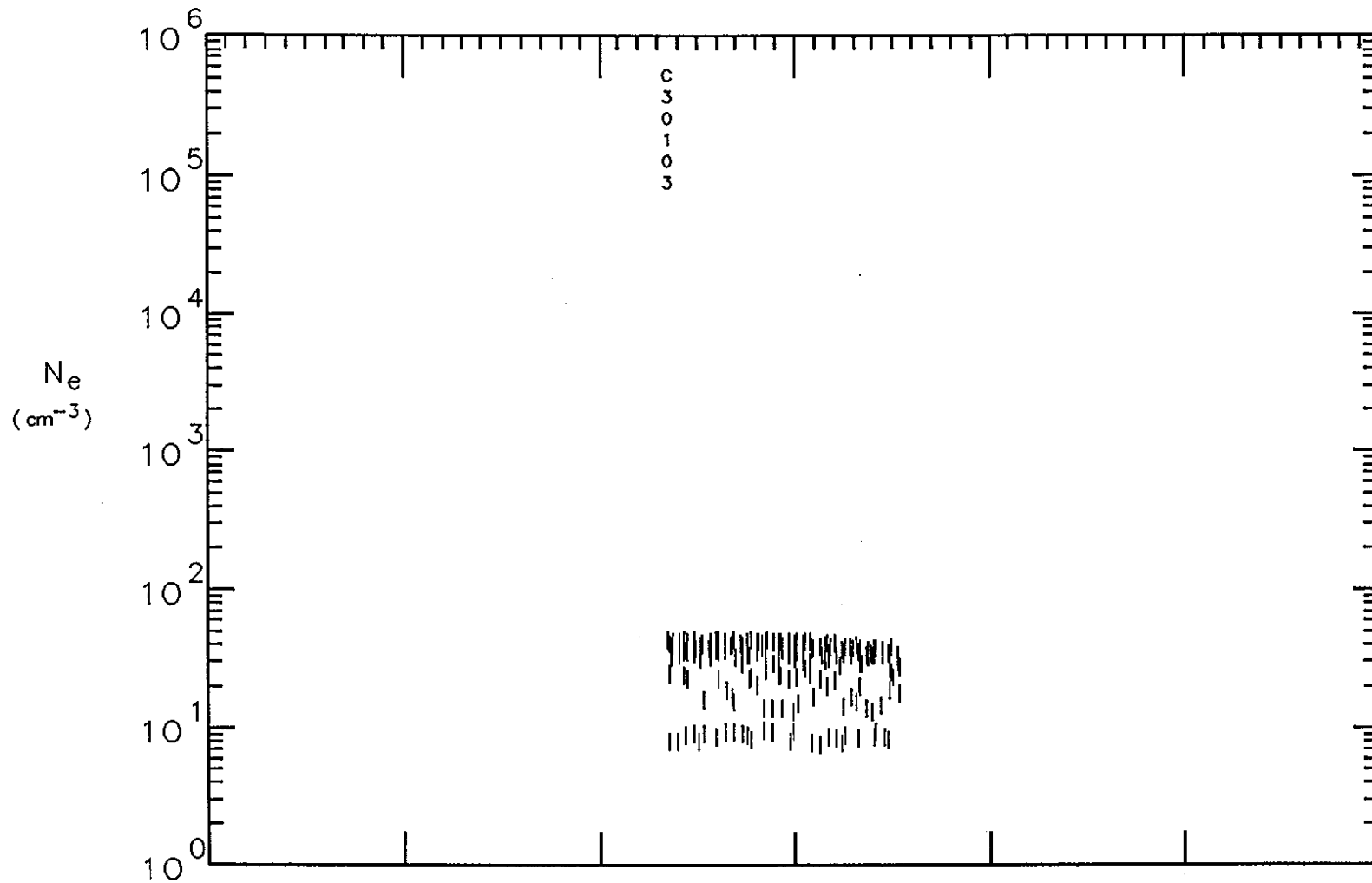
Universal Time, Day 86093

Ne hi-res Radial

Plotted:
20-AUG-93
11:38:57

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

secs
hh:mm



Orbit
2676

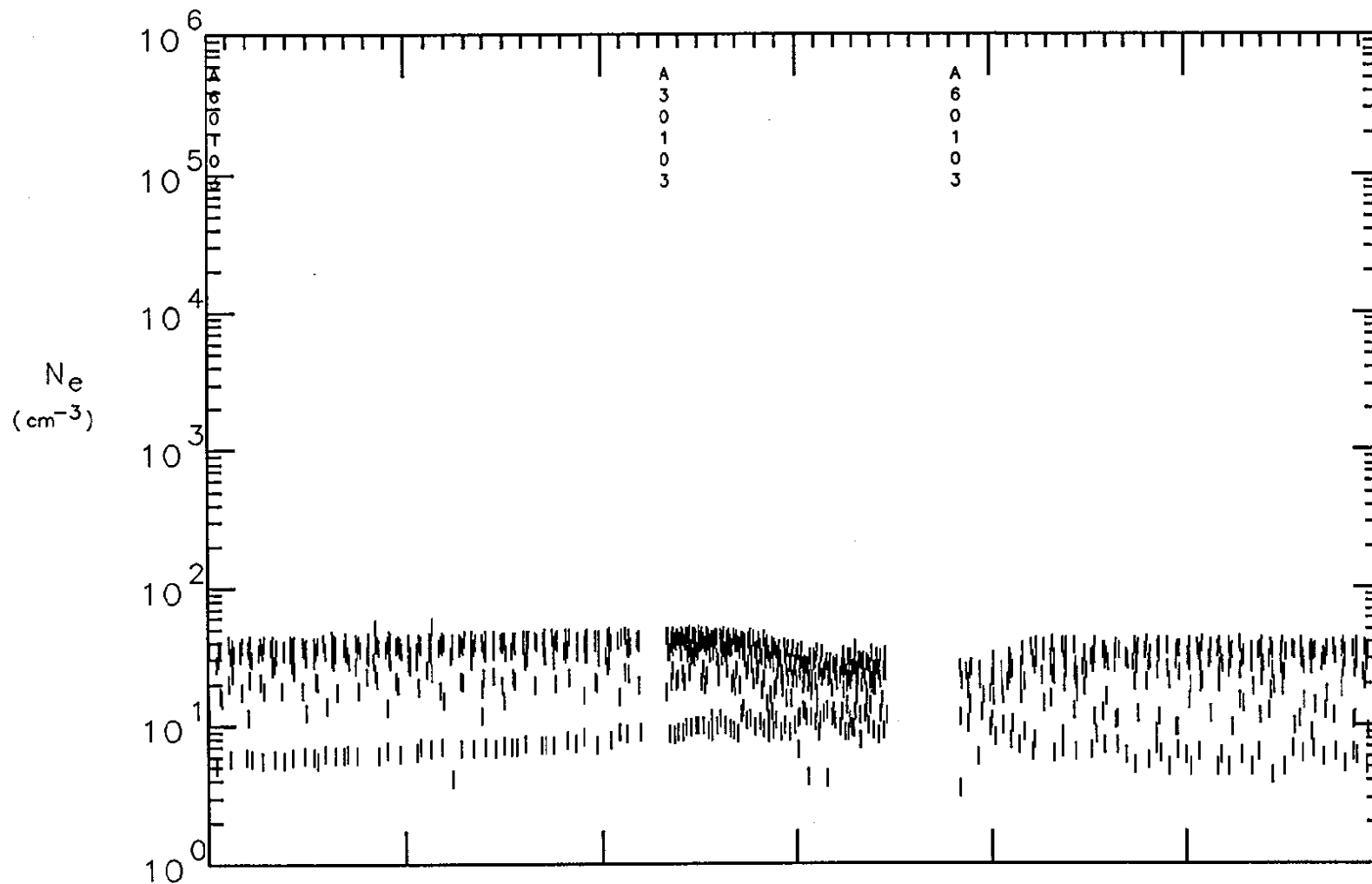
ALT	6633	4584	2971	2288	2862	4412	6438	km
LAT	71	57	34	3	-28	-53	-68	deg
LONG	-141	-169	176	167	158	146	125	deg
SZA	73	58	40	31	47	68	83	deg
LST	10.4	12.4	13.4	14.1	14.7	15.4	16.7	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:41:19

Universal Time, Day 86094

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



Orbit
2677

ALT	6449	4422	2867	2286	2963	4572	6621	km
LAT	70	56	32	0	-31	-54	-69	deg
LONG	-143	-169	177	168	158	146	123	deg
SZA	71	57	39	33	50	70	85	deg
LST	10.8	12.7	13.6	14.2	14.8	15.6	17.0	hr

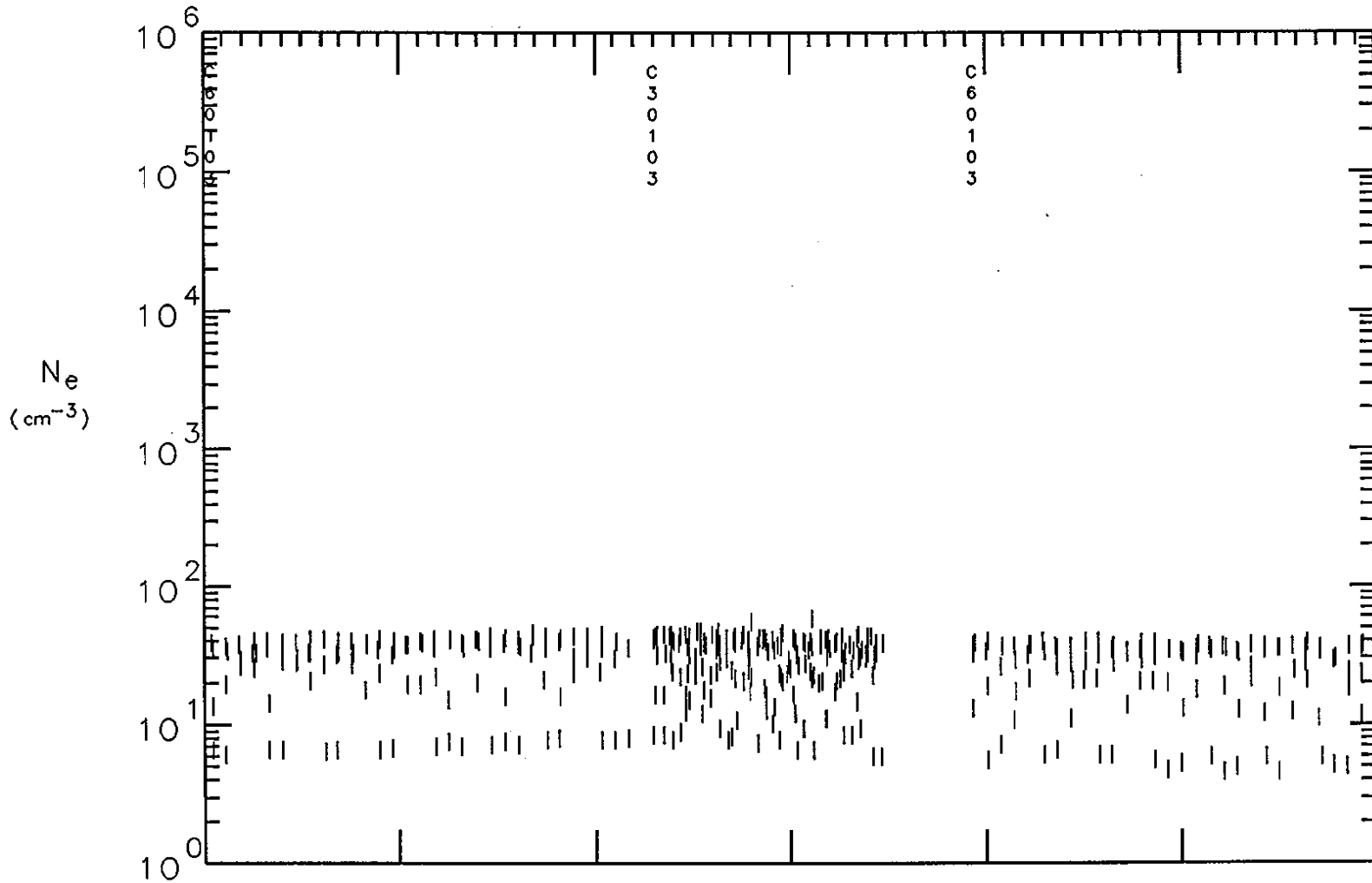
Universal Time, Day 86095

Ne hi-res Radial

Plotted:
20-AUG-93
11:46:41

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

secs
hh:mm



Orbit
2678

ALT	6478	4446	2881	2284	2945	4546	6592	km
LAT	71	56	32	0	-30	-54	-69	deg
LONG	-141	-167	178	169	160	148	125	deg
SZA	72	57	40	34	51	70	85	deg
LST	10.8	12.7	13.7	14.3	14.9	15.7	17.0	hr

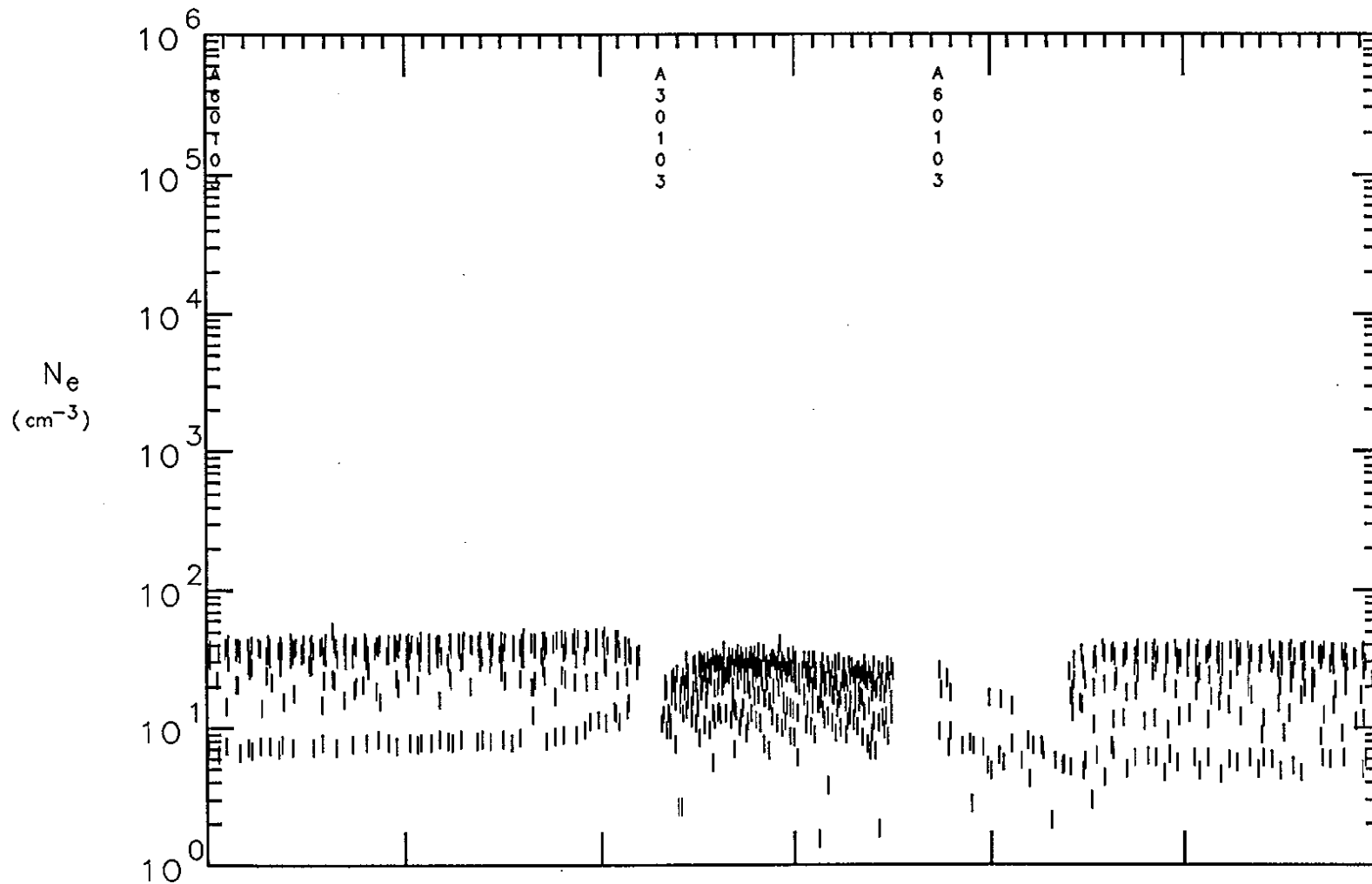
Universal Time, Day 86096

Ne hi-res Radial

Plotted:
20-AUG-93
11:50:40

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

secs
hh:mm



Orbit
2679

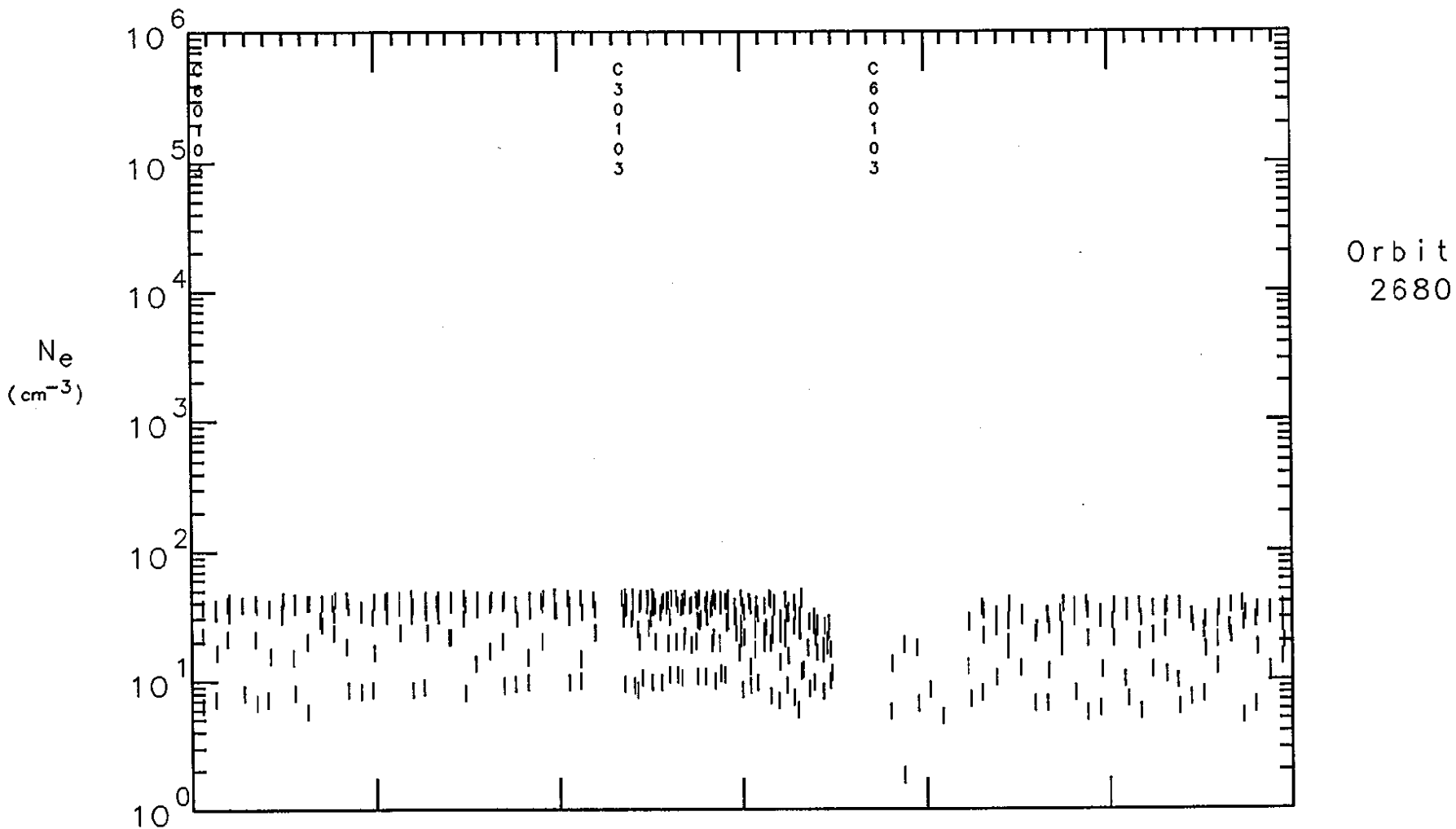
ALT	6504	4468	2895	2282	2928	4522	6565	km
LAT	71	56	32	1	-30	-54	-69	deg
LONG	-139	-165	-179	171	162	149	127	deg
SZA	72	58	41	36	52	71	85	deg
LST	10.9	12.8	13.8	14.4	15.0	15.8	17.1	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:55:58

Universal Time, Day 86097

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



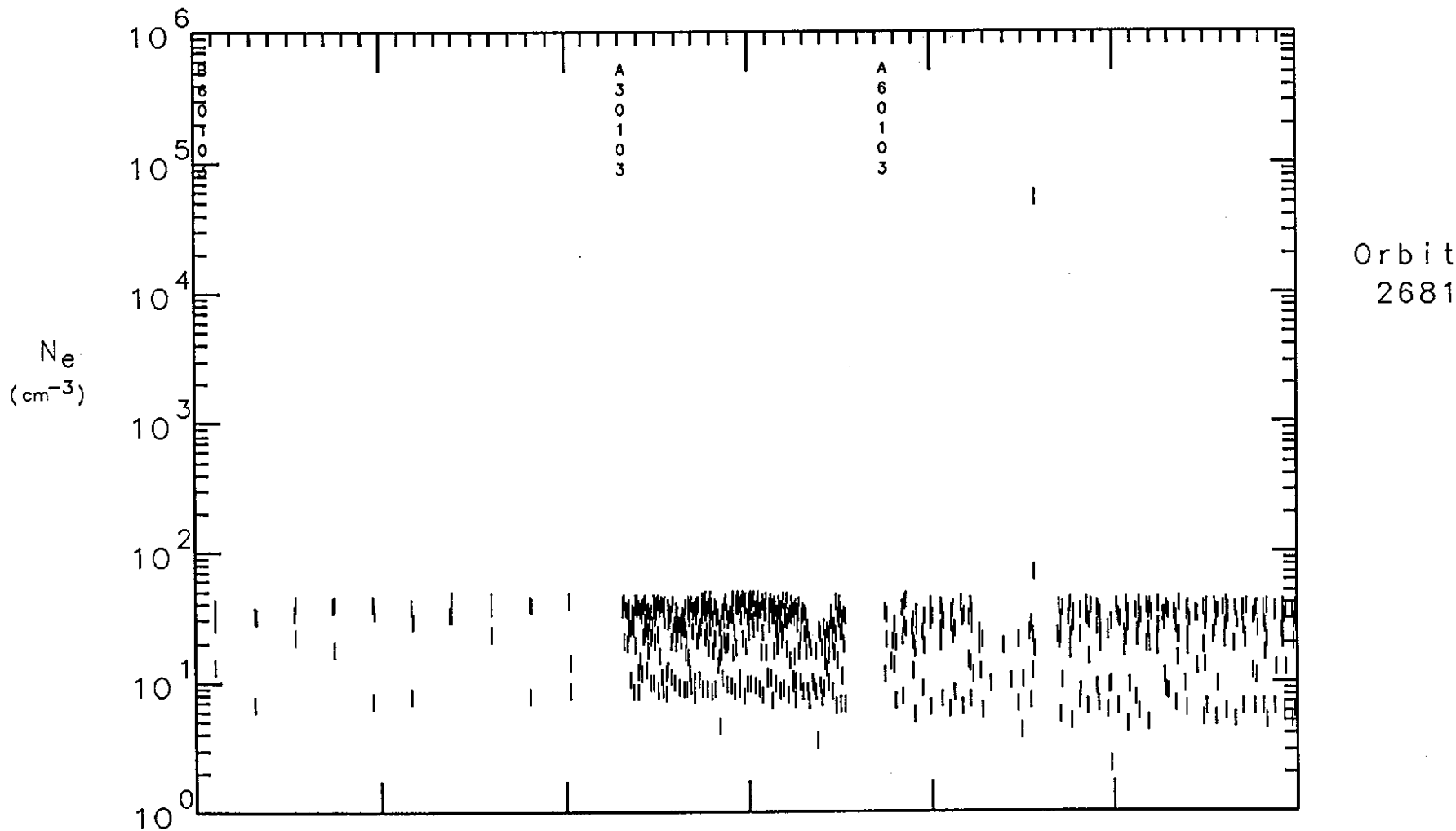
ALT	6532	4492	2909	2280	2911	4496	6536	km
LAT	71	56	33	1	-30	-54	-69	deg
LONG	-137	-164	-177	172	163	151	129	deg
SZA	72	58	43	37	53	72	86	deg
LST	11.0	12.9	13.9	14.5	15.1	15.9	17.2	hr

Ne hi-res Radial

Plotted:
20-AUG-93
11:59:57

Universal Time, Day 86098

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



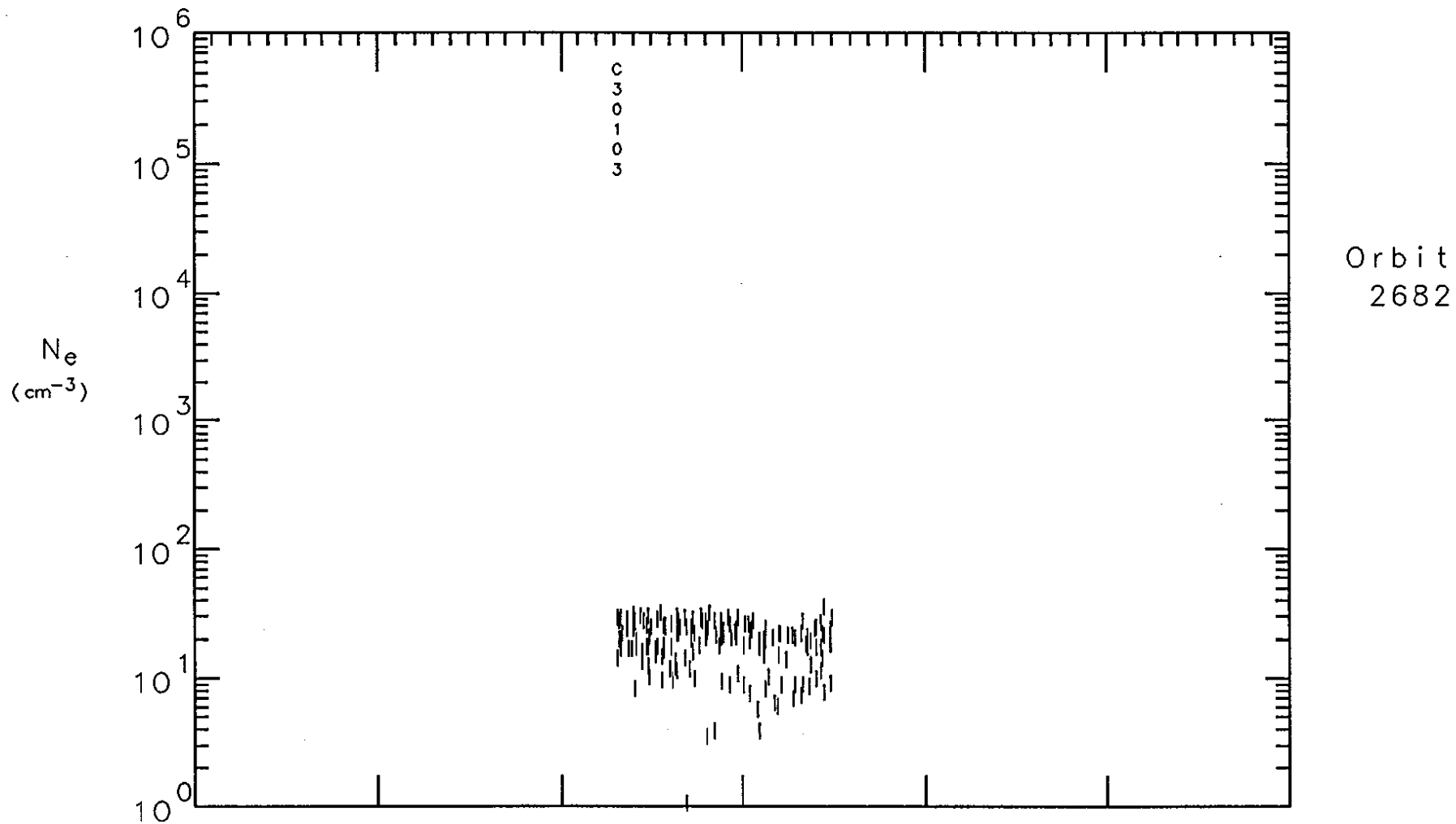
ALT	6560	4517	2924	2279	2894	4470	6507	km
LAT	71	57	33	1	-29	-53	-69	deg
LONG	-135	-162	-176	174	165	153	131	deg
SZA	72	59	44	39	54	72	86	deg
LST	11.1	13.0	14.0	14.6	15.2	16.0	17.3	hr

Universal Time, Day 86099

Ne hi-res Radial

Plotted:
20-AUG-93
12:04:44

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



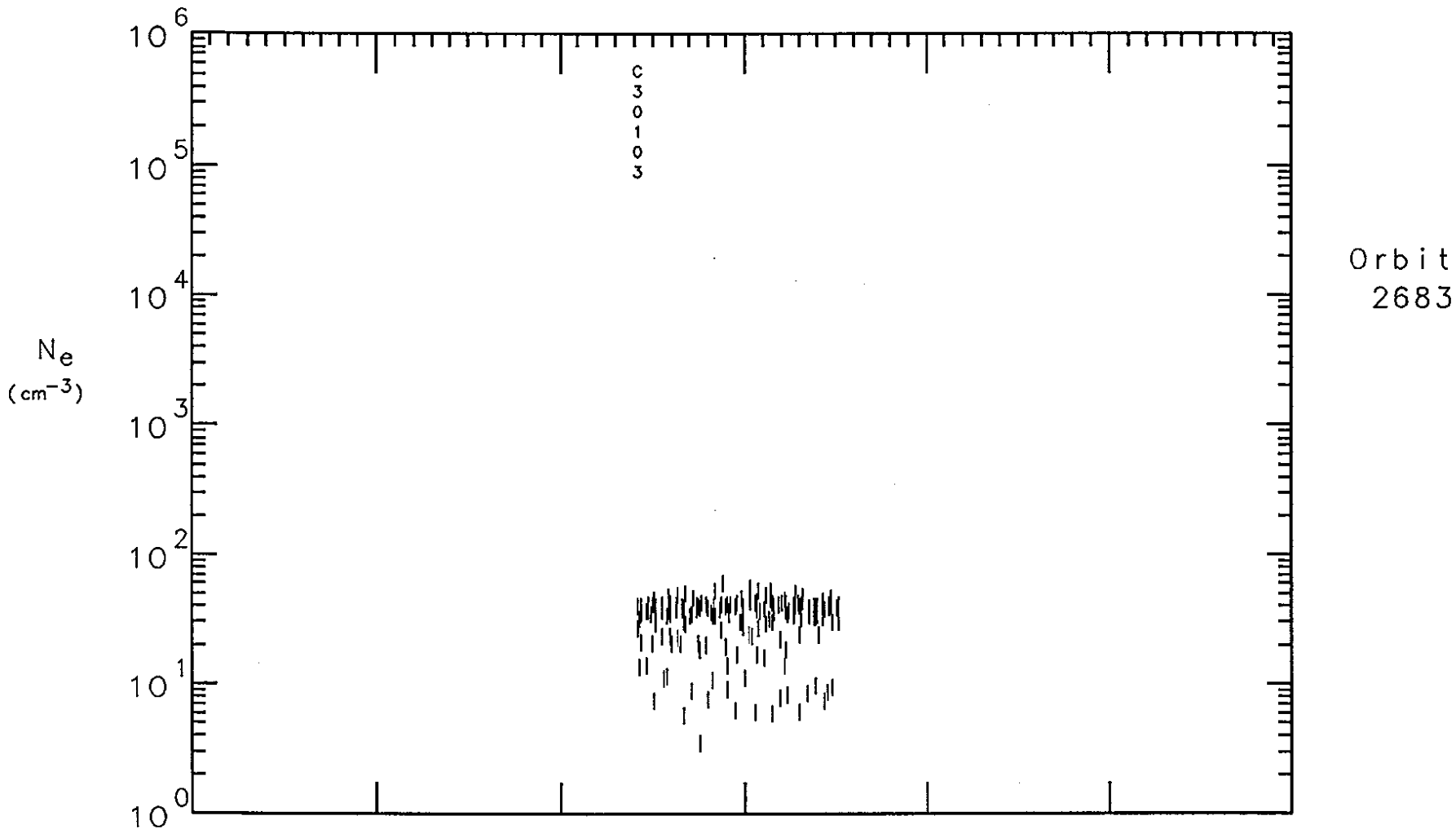
ALT	6583	4536	2935	2277	2880	4449	6484	km
LAT	71	57	33	2	-29	-53	-68	deg
LONG	-133	-160	-174	175	166	154	133	deg
SZA	72	59	45	40	55	73	87	deg
LST	11.2	13.1	14.1	14.7	15.3	16.1	17.4	hr

Ne hi-res Radial

Plotted:
20-AUG-93
12:07:08

Universal Time, Day 86100

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



ALT	6603	4553	2946	2276	2867	4430	6463	km
LAT	71	57	34	2	-29	-53	-68	deg
LONG	-132	-159	-173	177	168	156	135	deg
SZA	72	60	46	42	56	73	87	deg
LST	11.2	13.2	14.2	14.8	15.4	16.2	17.5	hr

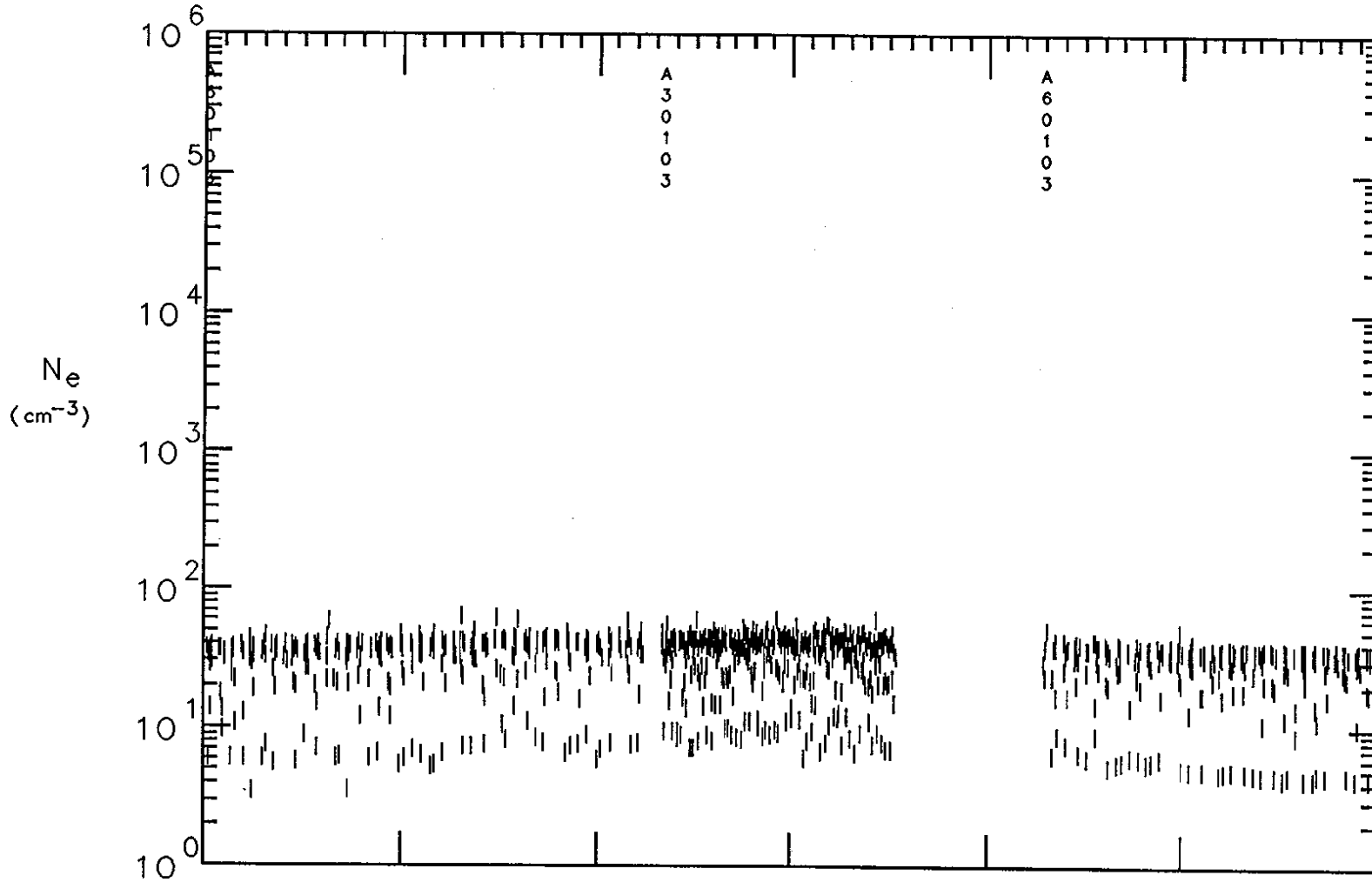
Universal Time, Day 86101

Ne hi-res Radial

Plotted:
20-AUG-93
12:09:57

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

secs
hh:mm



Orbit
2684

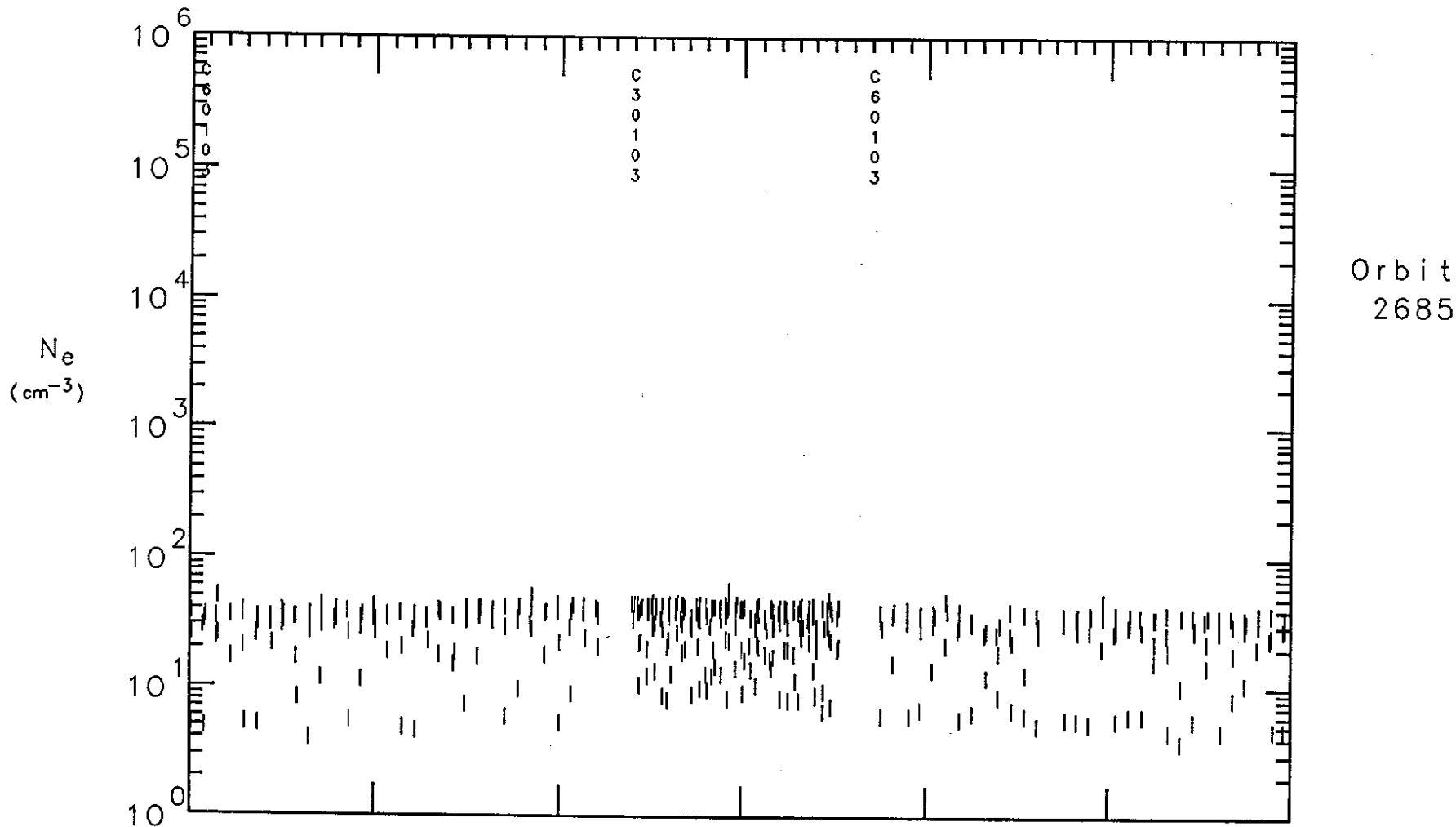
ALT	6621	4569	2955	2275	2856	4413	6444	km
LAT	71	57	34	2	-28	-53	-68	deg
LONG	-130	-157	-171	179	170	158	136	deg
SZA	72	60	47	44	57	74	87	deg
LST	11.3	13.3	14.3	14.9	15.5	16.3	17.6	hr

Universal Time, Day 86102

Ne hi-res Radial

Plotted:
20-AUG-93
12:15:23
secs
hh:mm

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



ALT	6637	4582	2963	2273	2846	4398	6427	km
LAT	71	58	34	3	-28	-53	-68	deg
LONG	-128	-155	-170	-179	171	159	138	deg
SZA	72	61	48	45	58	75	88	deg
LST	11.4	13.4	14.4	15.0	15.6	16.4	17.7	hr

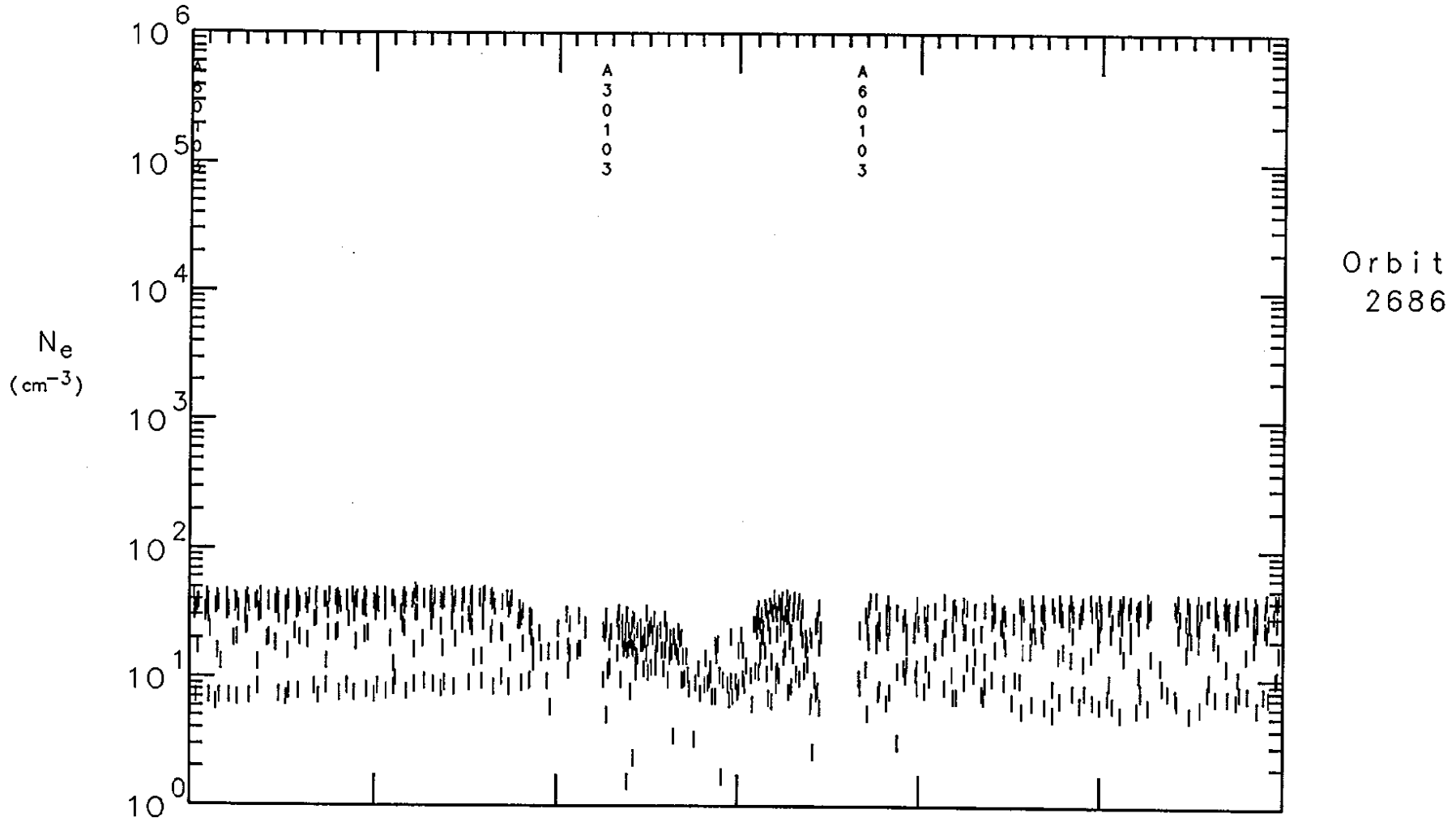
Universal Time, Day 86103

Ne hi-res Radial

Plotted:
20-AUG-93
12:19:25

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

secs
hh:mm



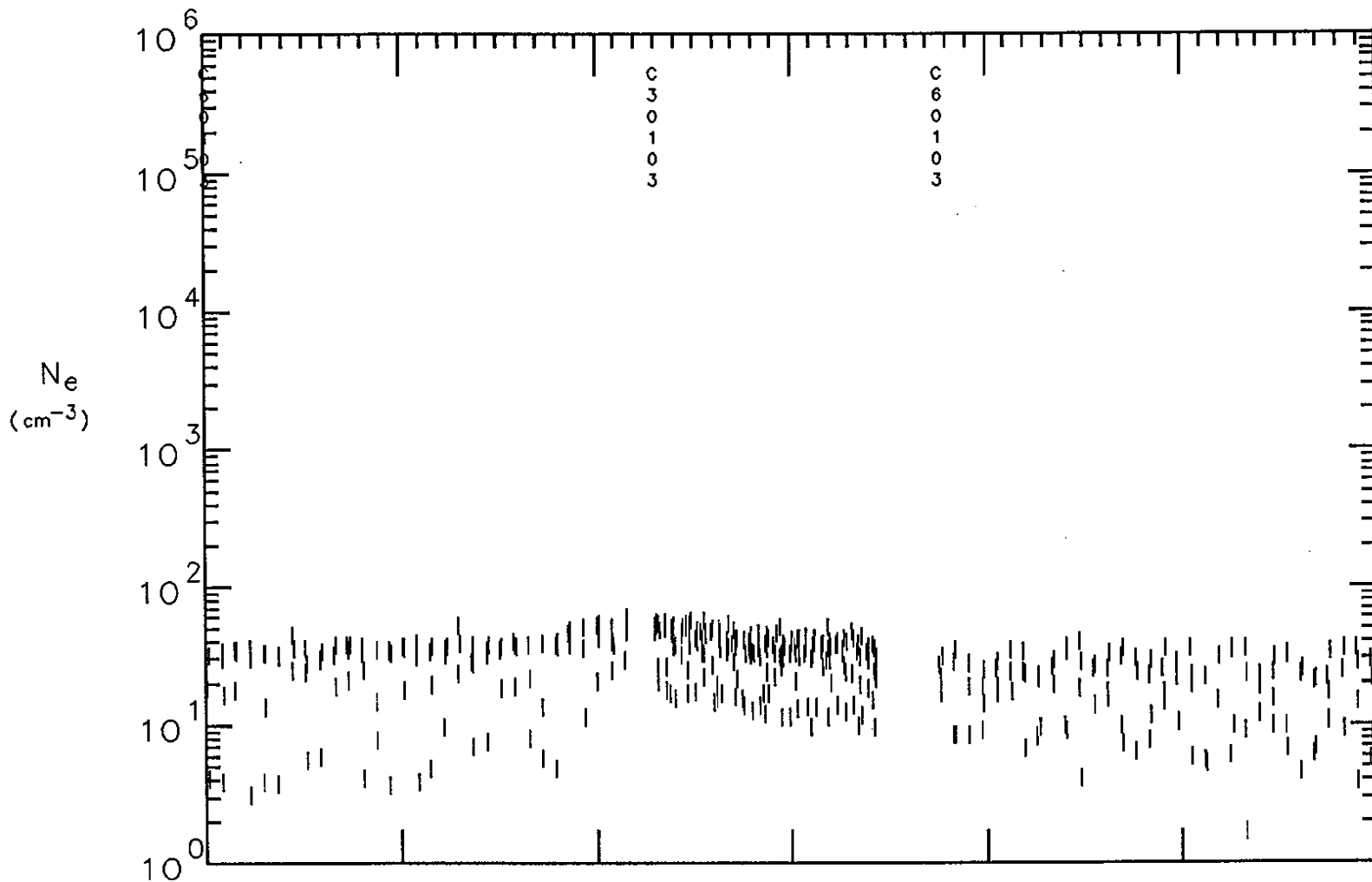
ALT	6436	4405	2849	2271	2956	4573	6628	km
LAT	71	56	31	0	-31	-55	-69	deg
LONG	-130	-156	-169	-178	172	159	137	deg
SZA	71	60	49	47	61	77	89	deg
LST	11.8	13.6	14.6	15.2	15.8	16.6	17.9	hr

Universal Time, Day 86104

Ne hi-res Radial

Plotted:
20-AUG-93
12:24:45

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



Orbit
2687

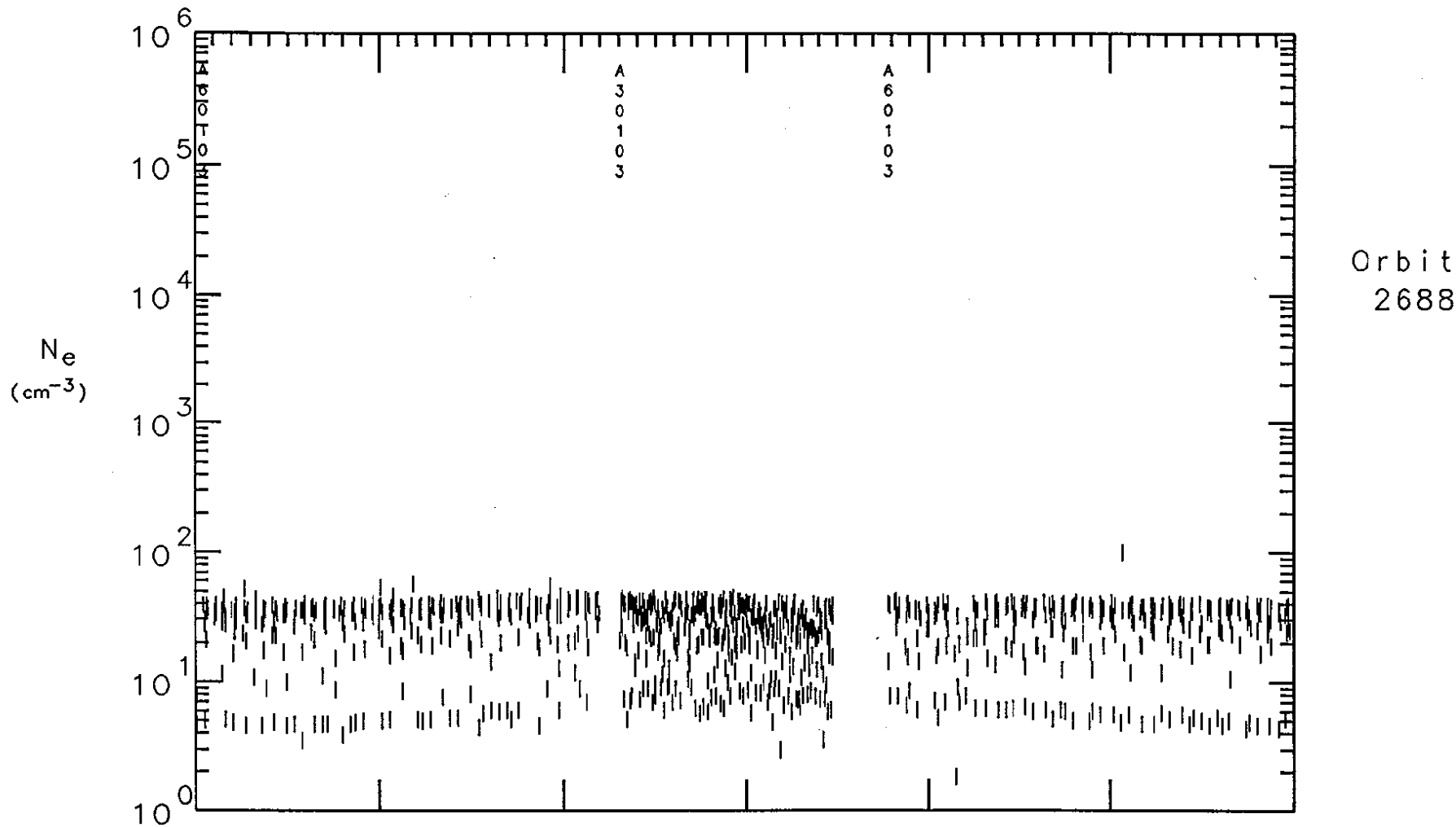
ALT	6447	4415	2854	2269	2947	4562	6615	km
LAT	71	56	32	0	-31	-55	-69	deg
LONG	-128	-154	-168	-177	173	161	138	deg
SZA	72	61	50	49	62	78	90	deg
LST	11.9	13.7	14.7	15.3	15.9	16.7	18.0	hr

Ne hi-res Radial

Plotted:
20-AUG-93
12:28:48

Universal Time, Day 86105

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



ALT	6457	4422	2858	2267	2940	4552	6605	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-127	-153	-166	-175	175	162	140	deg
SZA	72	61	51	51	64	79	90	deg
LST	12.0	13.9	14.8	15.4	16.0	16.8	18.1	hr

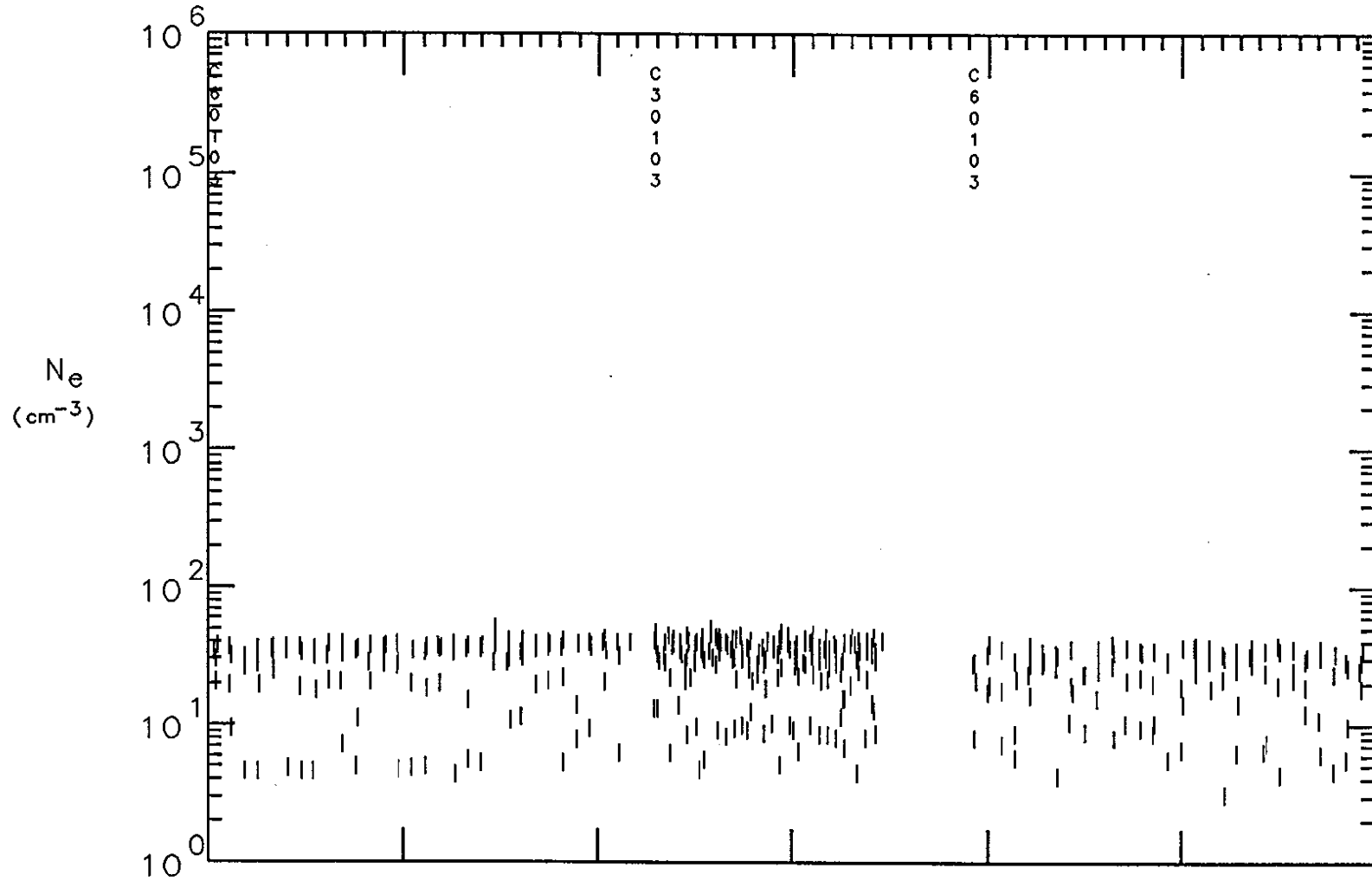
Ne hi-res Radial

Plotted:
20-AUG-93
12:34:08

Universal Time, Day 86106

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

secs
hh:mm



Orbit
2689

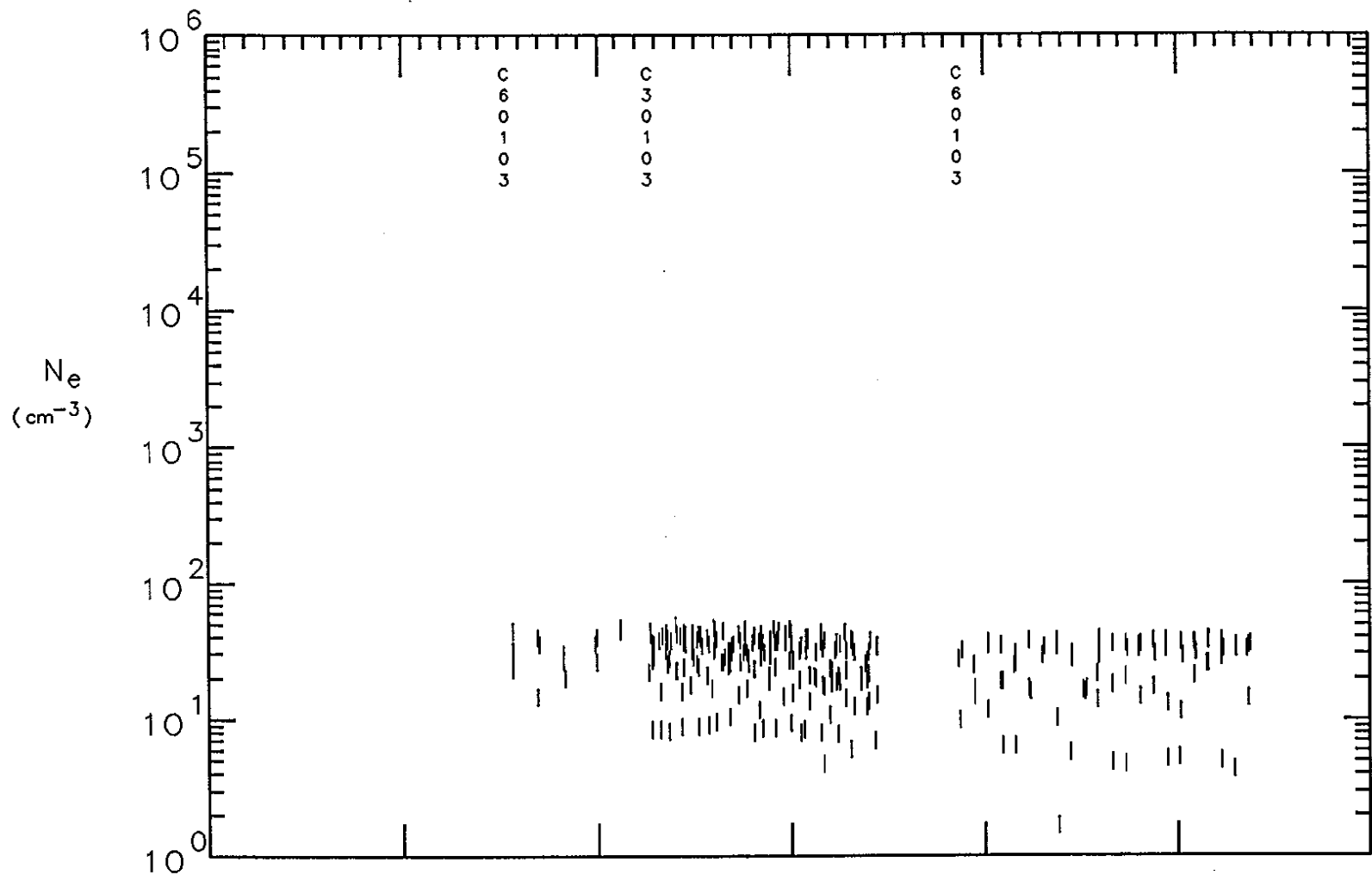
ALT	6463	4427	2860	2265	2935	4546	6598	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-125	-151	-165	-174	176	164	142	deg
SZA	72	62	52	52	65	79	91	deg
LST	12.1	14.0	14.9	15.5	16.1	16.9	18.2	hr

Universal Time, Day 86107

Ne hi-res Radial

Plotted:
20-AUG-93
12:38:28

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



Orbit
2690

ALT	6469	4431	2861	2263	2930	4539	6591	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-124	-150	-163	-172	178	166	143	deg
SZA	72	63	54	54	66	80	91	deg
LST	12.2	14.1	15.0	15.6	16.2	17.0	18.3	hr

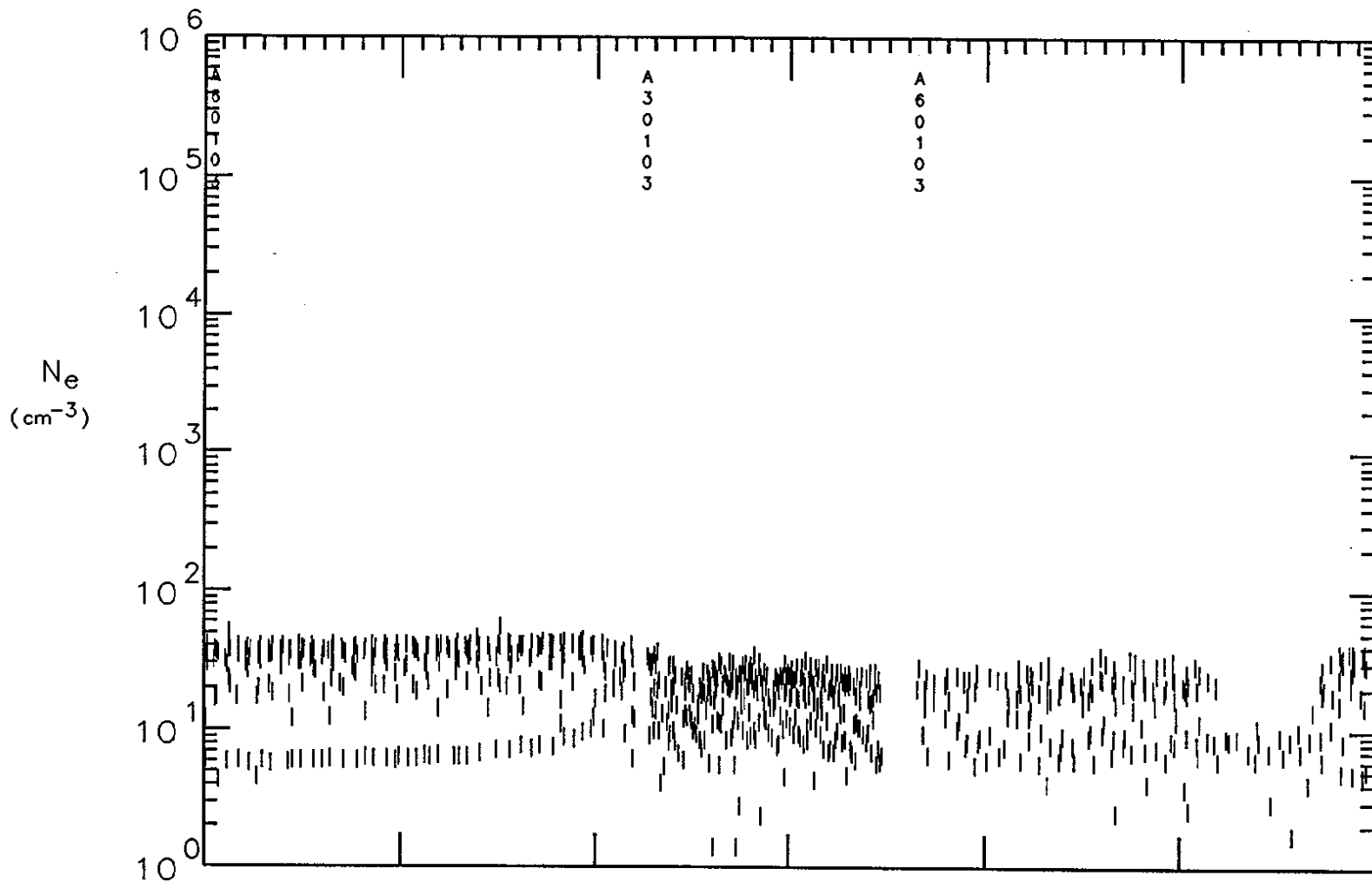
Universal Time, Day 86108

Ne hi-res Radial

Plotted:
20-AUG-93
12:42:04

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

secs
hh:mm



Orbit
2691

ALT	6471	4433	2862	2262	2927	4535	6588	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-122	-148	-162	-171	179	167	145	deg
SZA	72	63	55	55	67	81	92	deg
LST	12.3	14.2	15.1	15.7	16.3	17.1	18.4	hr

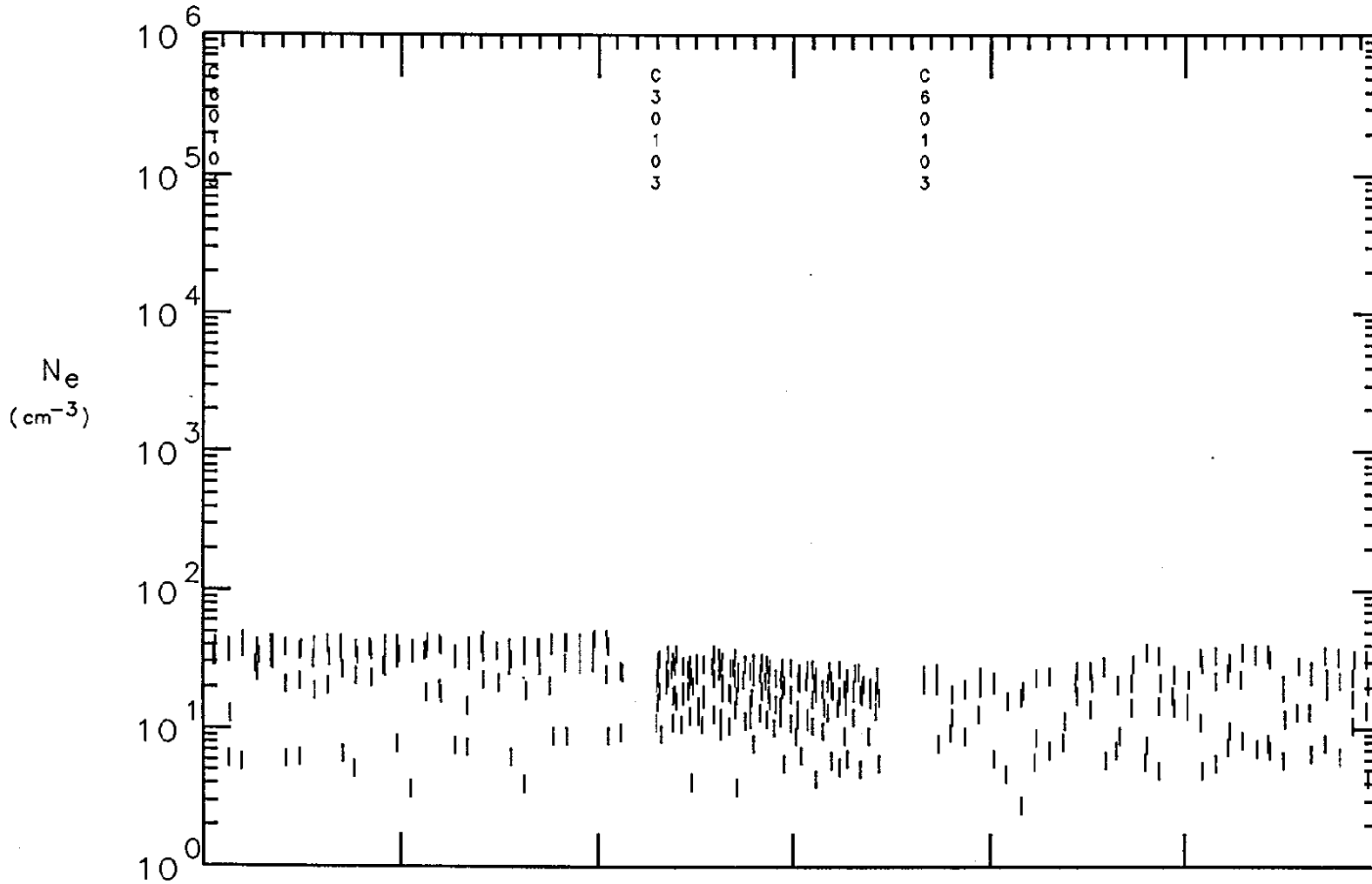
Ne hi-res Radial

Plotted:
20-AUG-93
12:47:43

Universal Time, Day 86109

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

secs
hh:mm



Orbit
2692

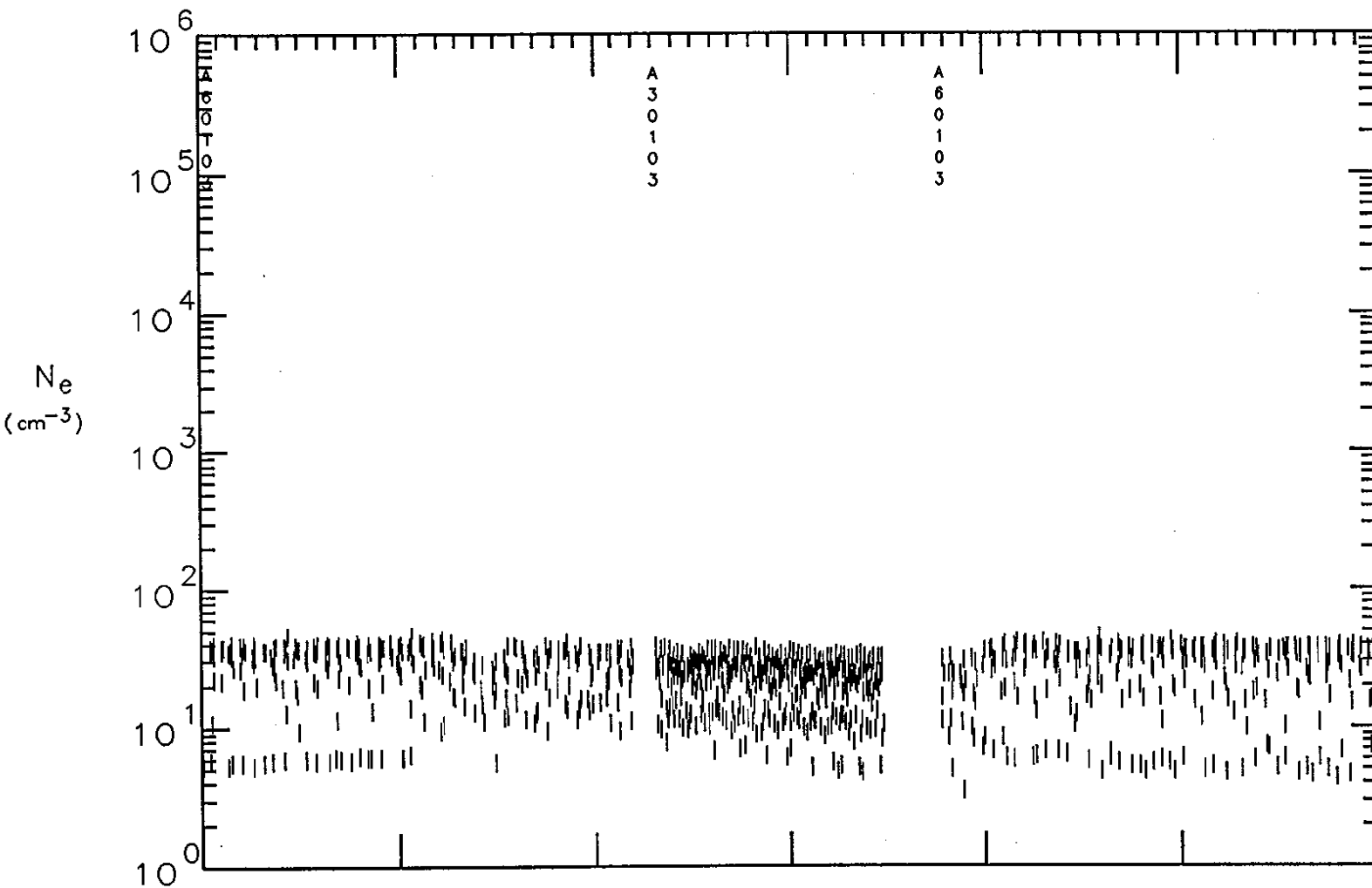
ALT	6472	4433	2861	2260	2925	4534	6586	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-121	-147	-160	-169	-178	169	146	deg
SZA	72	64	56	57	69	82	92	deg
LST	12.4	14.3	15.2	15.8	16.4	17.2	18.5	hr

Universal Time, Day 86110

Ne hi-res Radial

Plotted:
20-AUG-93
12:51:44

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



Orbit
2693

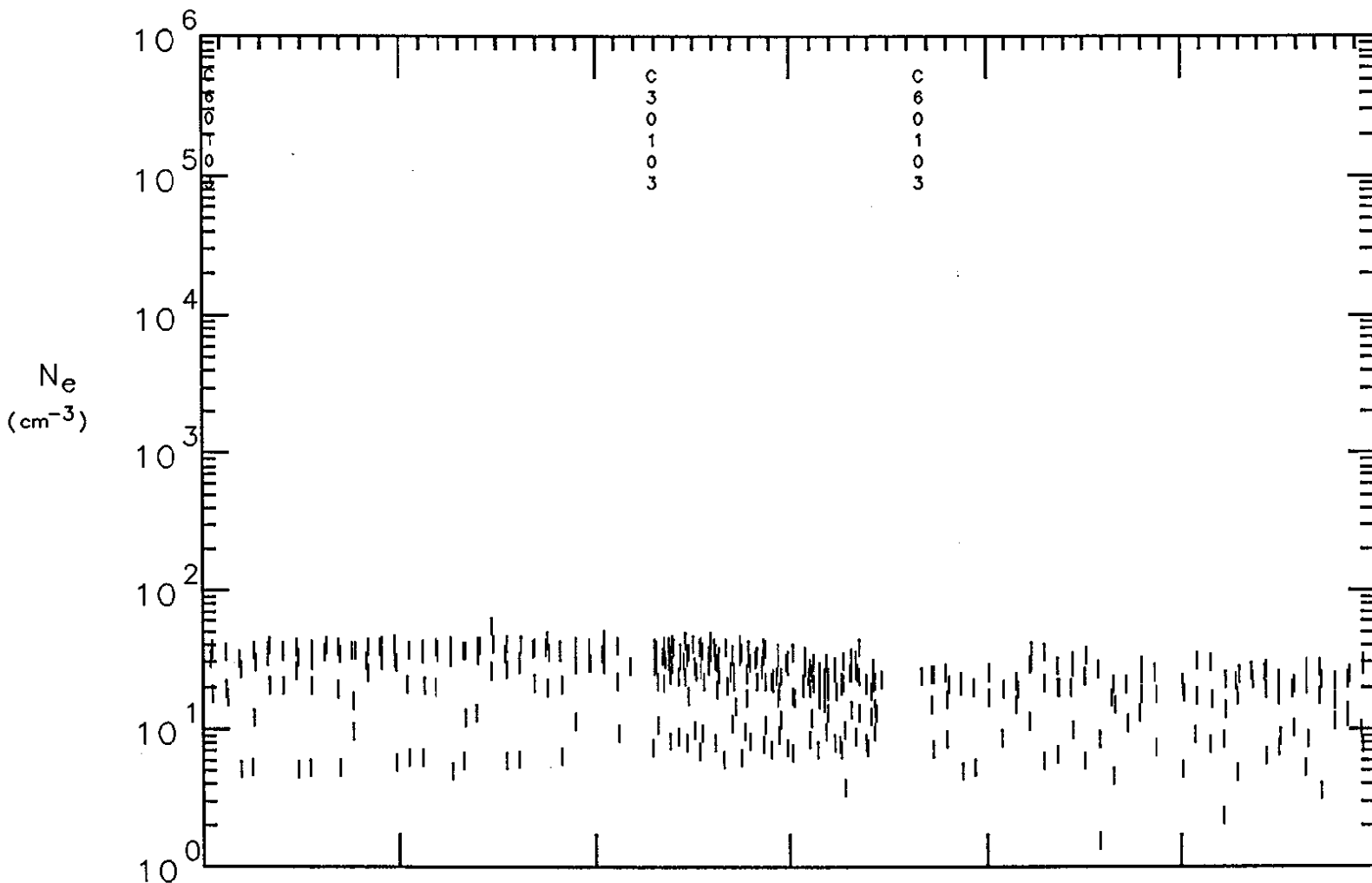
ALT	6471	4432	2859	2258	2924	4534	6587	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-119	-145	-159	-168	-177	170	148	deg
SZA	73	65	58	59	70	83	92	deg
LST	12.5	14.4	15.3	15.9	16.5	17.3	18.6	hr

Universal Time, Day 86111

Ne hi-res Radial

Plotted:
20-AUG-93
12:57:18

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



Orbit
2694

ALT	6467	4428	2856	2257	2925	4536	6590	km
LAT	71	56	32	0	-31	-54	-69	deg
LONG	-118	-144	-157	-166	-175	172	149	deg
SZA	73	65	59	60	71	84	93	deg
LST	12.6	14.5	15.4	16.0	16.6	17.4	18.8	hr

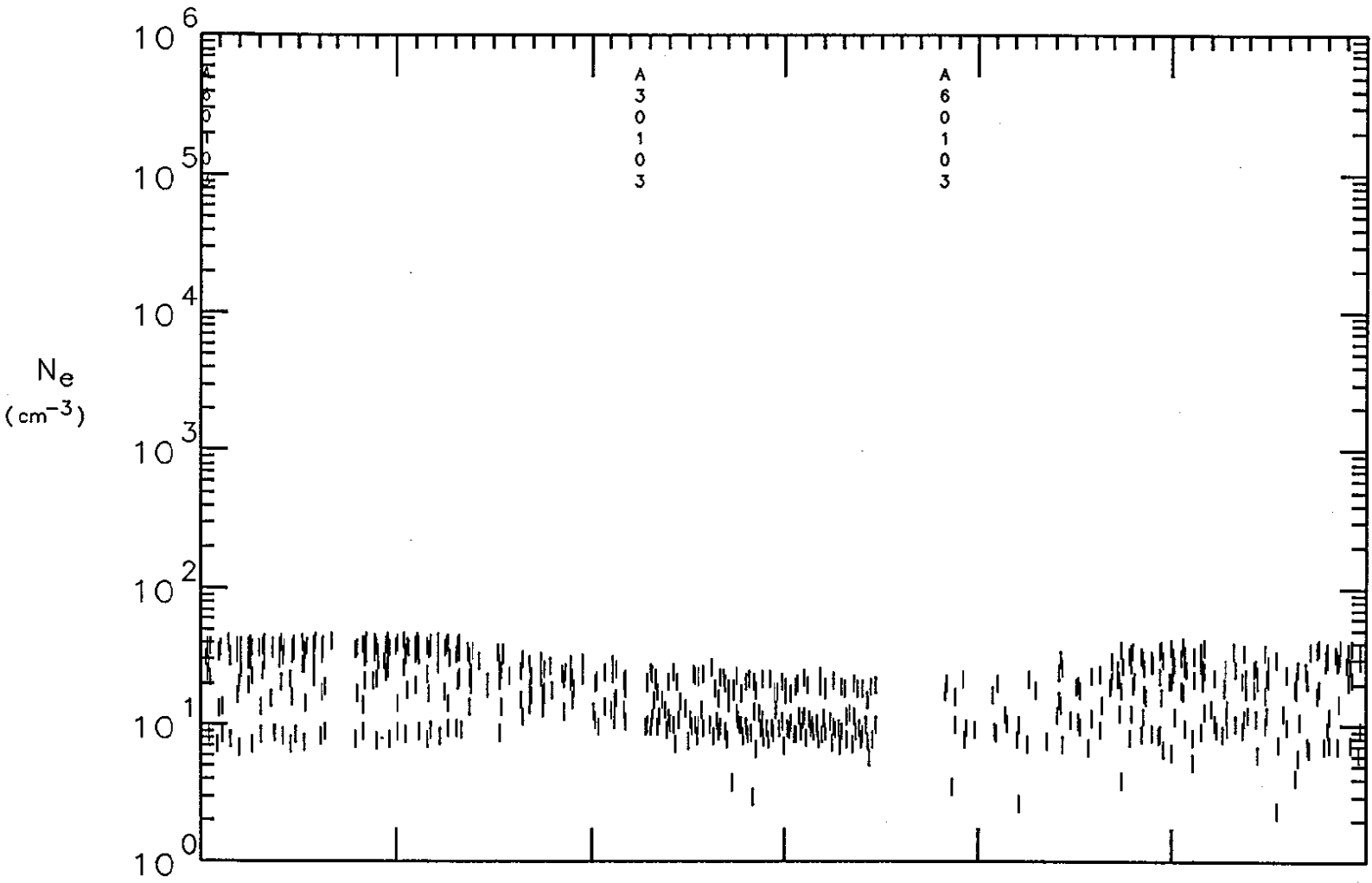
Universal Time, Day 86112

Ne hi-res Radiol

Plotted:
20-AUG-93
13:01:18

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

secs
hh:mm



Orbit
2695

ALT	6461	4422	2852	2255	2926	4539	6595	km
LAT	71	56	32	0	-31	-55	-69	deg
LONG	-116	-142	-156	-165	-174	173	151	deg
SZA	73	66	60	62	73	85	93	deg
LST	12.7	14.6	15.5	16.2	16.7	17.5	18.9	hr

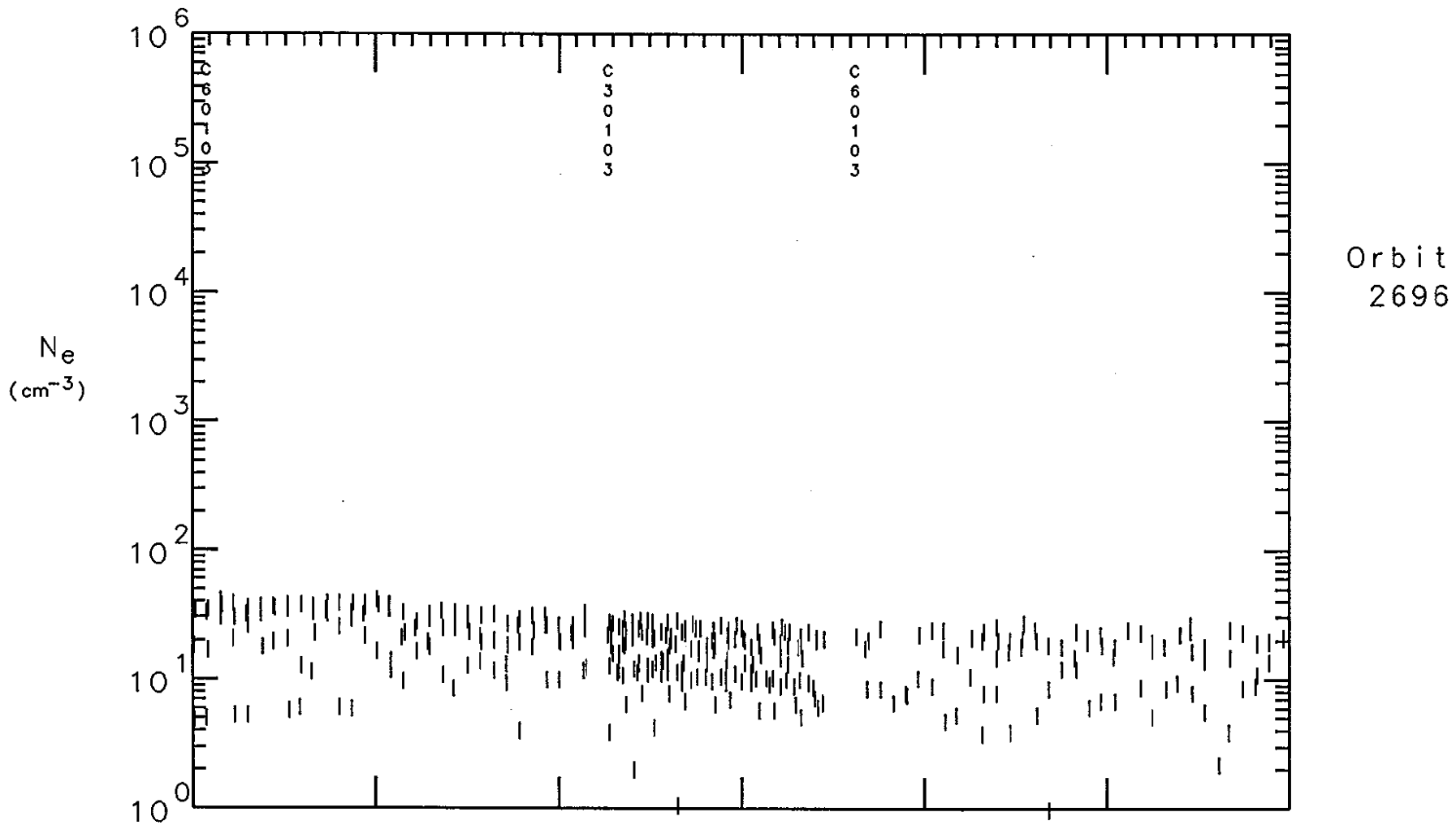
Universal Time, Day 86113

Ne hi-res Radial

Plotted:
20-AUG-93
13:06:50

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

secs
hh:mm



ALT	6454	4416	2847	2254	2929	4545	6601	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-115	-141	-154	-163	-172	175	152	deg
SZA	73	67	61	63	74	85	94	deg
LST	12.8	14.7	15.7	16.3	16.8	17.6	19.0	hr

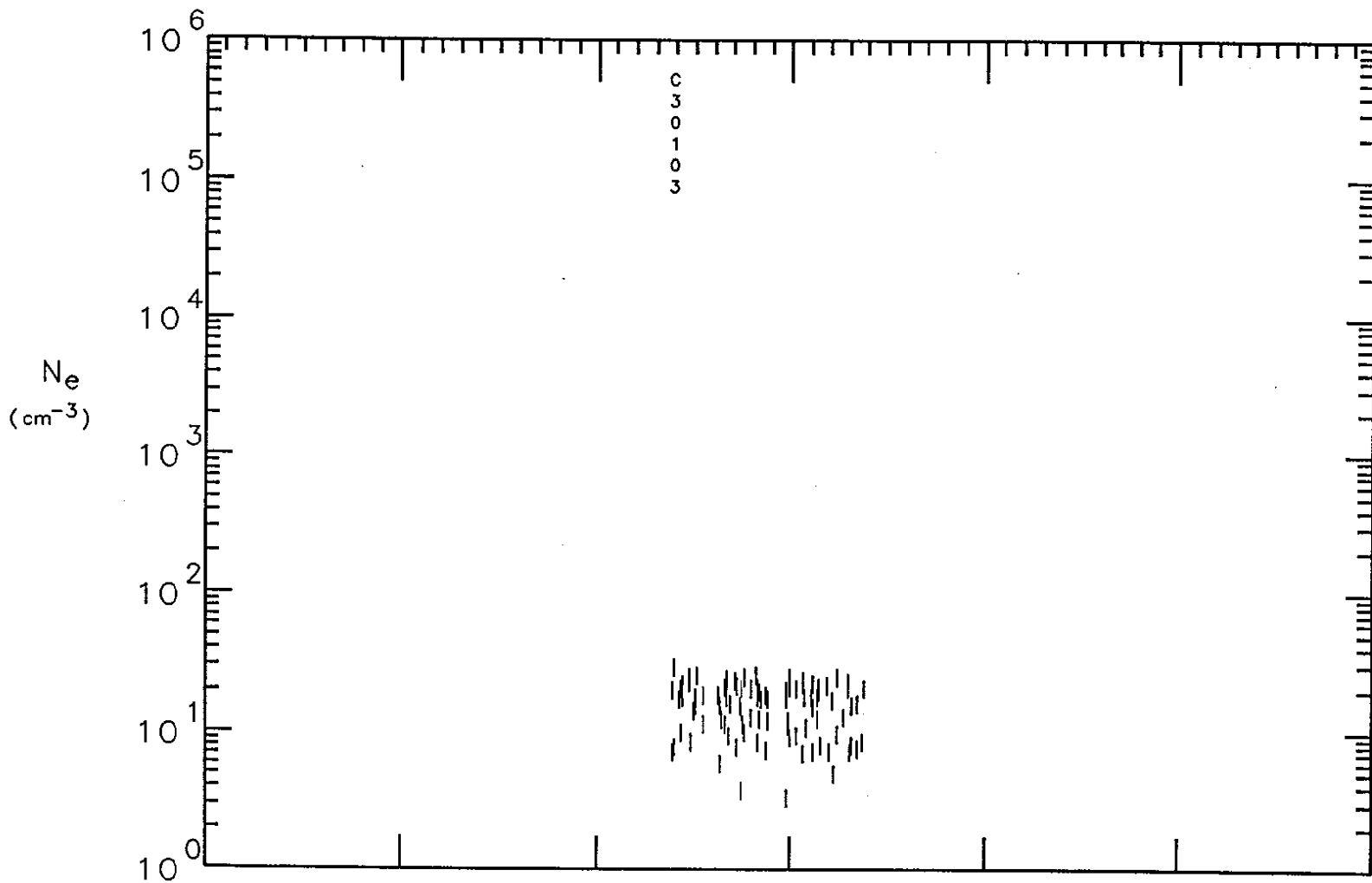
Universal Time, Day 86114

Ne hi-res Radial

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

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

secs
hh:mm



Orbit
2697

ALT	6445	4407	2841	2253	2933	4552	6610	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-114	-140	-153	-162	-171	176	154	deg
SZA	73	67	63	65	75	86	94	deg
LST	13.0	14.8	15.8	16.4	16.9	17.7	19.1	hr

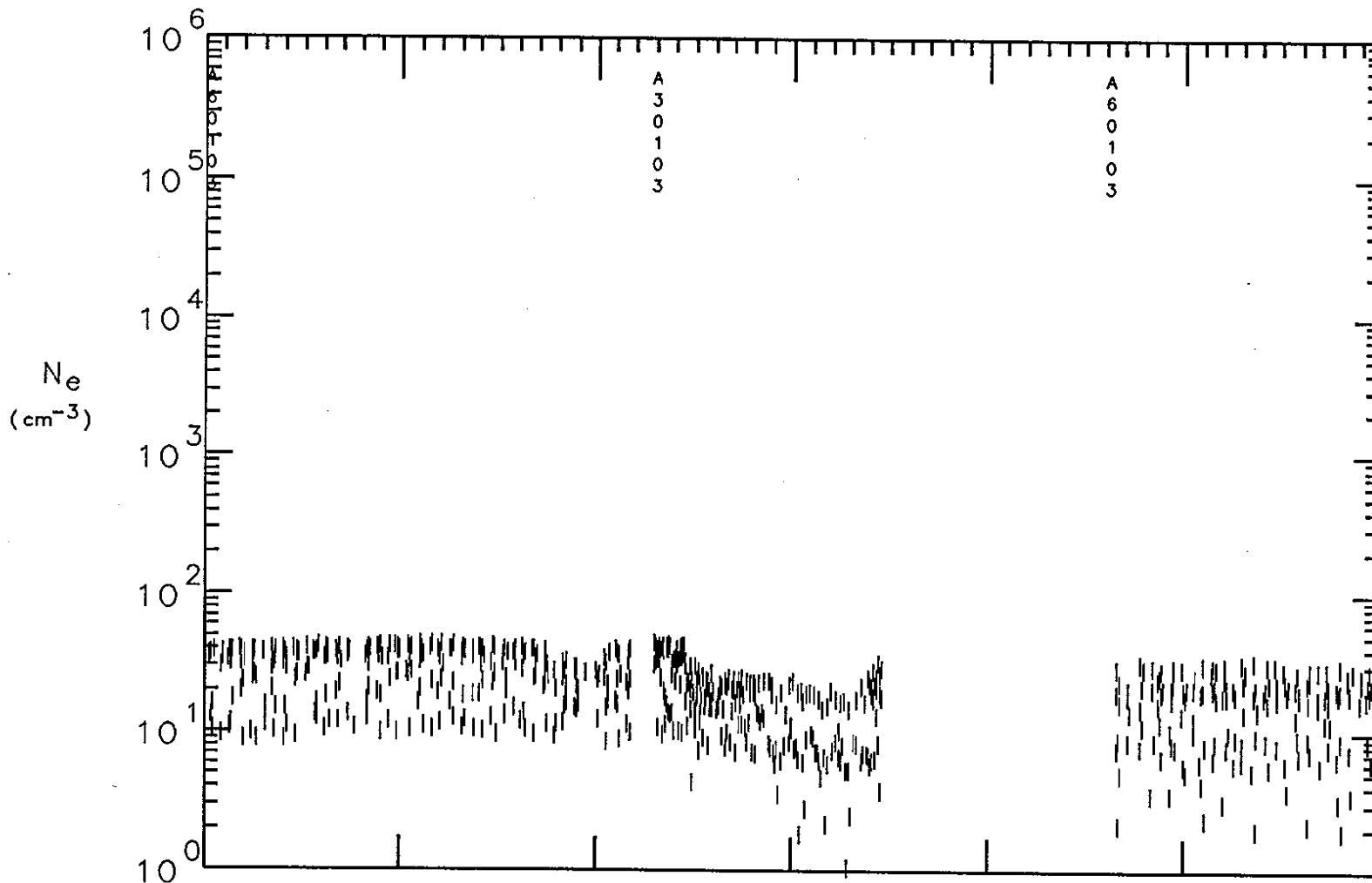
Ne hi-res Radial

Plotted:
20-AUG-93
13:13:07

Universal Time, Day 86115

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

secs
hh:mm



Orbit
2698

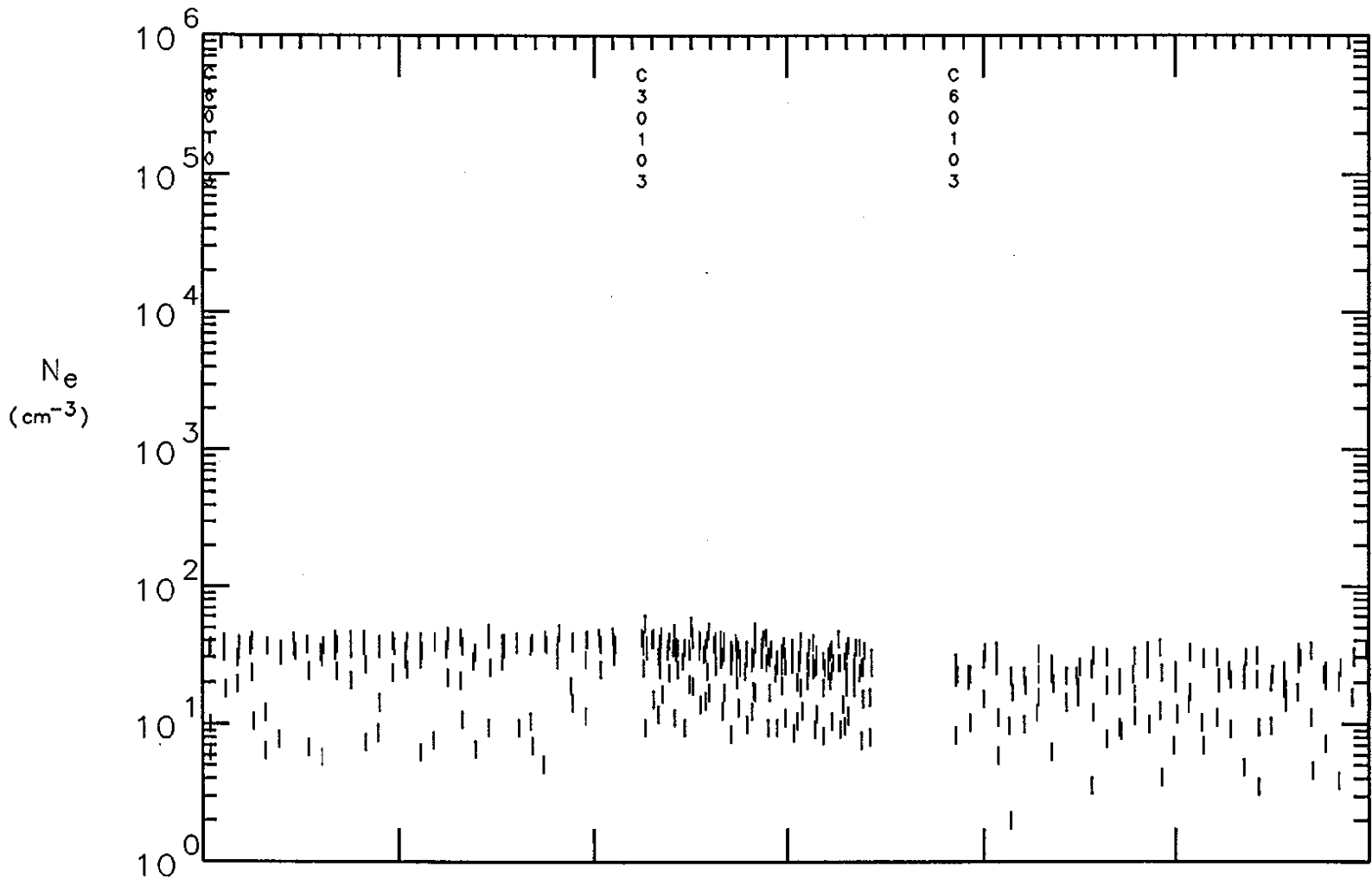
ALT	6434	4397	2834	2252	2938	4560	6620	km
LAT	71	56	32	0	-31	-55	-70	deg
LONG	-113	-138	-151	-160	-169	177	155	deg
SZA	74	68	64	67	77	87	95	deg
LST	13.1	15.0	15.9	16.5	17.1	17.8	19.2	hr

Ne hi-res Radial

Plotted:
20-AUG-93
13:18:18

Universal Time, Day 86116

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



Orbit
2699

ALT	6422	4386	2826	2251	2944	4571	6632	km
LAT	71	56	31	0	-31	-55	-70	deg
LONG	-111	-137	-150	-159	-168	179	156	deg
SZA	74	69	65	68	78	88	95	deg
LST	13.2	15.1	16.0	16.6	17.2	17.9	19.3	hr