Table 1: Log of IUE FES Observations

Date	Time (UT) HH MM SS	Counts[a] (f/o)	δX	δY	Phase[b]	Focus Step
10 Nov 90	03 54 59	4916	0	0	0.9560	-2.12
10 Nov 90	03 56 24	4923	0	0	0.9563	
10 Nov 90	05 07 04	4392	0	0	0.9716	-2.86
10 Nov 90	05 08 18	4399	-1	0	0.9719	
10 Nov 90	05 48 02	3874	0	0	0.9805	-2.83
10 Nov 90	05 49 27	3855	-1	0	0.9808	
10 Nov 90	06 59 38	2983	0	0	0.9961	-3.15
10 Nov 90	07 00 51	2974	-1	0	0.9963	
10 Nov 90	07 40 53	3036	0	0	0.0050	-3.06
10 Nov 90	07 42 13	3047	-1	0	0.0053	
10 Nov 90	08 51 29	3926	0	0	0.0204	-3.38
10 Nov 90	08 52 56	3951	0	0	0.0207	
10 Nov 90	09 32 58	4443	-1	2	0.0294	-3.39
10 Nov 90	09 35 40	4425	0	0	0.0300	
10 Nov 90	10 47 04	4752	0	-1	0.0455	-3.39
10 Nov 90	10 48 25	4741	0	-1	0.0458	
10 Nov 90	11 02 19	4766	-1	1	0.0488	-3.72
10 Nov 90	11 03 26	4765	-2	1	0.0490	
10 Nov 90	11 43 03	4760	-2	1	0.0576	-3.28
10 Nov 90	11 44 13	4760	-2	2	0.0579	
10 Nov 90	13 02 52	4690	-1	0	0.0749	-3.71
10 Nov 90	13 04 02	4690	-2	0	0.0752	
10 Nov 90	13 48 16	4622	-1	0	0.0848	-4.06
10 Nov 90	13 49 17	4624	-1	-1	0.0850	
10 Nov 90	14 58 24	4574	-1	-1	0.1000	-4.41
10 Nov 90	14 59 21	4594	-1	0	0.1002	
10 Nov 90	15 41 44	4627	-1	0	0.1094	-4.45
10 Nov 90	15 42 45	4621	-1	-2	0.1097	
10 Nov 90	15 44 18	4649	-2	0	0.1100	
10 Nov 90	17 30 50	4694	-1	0	0.1331	-3.89
10 Nov 90	17 32 01	4702	-1	0	0.1334	
10 Nov 90	18 15 44	4707	0	0	0.1429	-3.50
10 Nov 90	18 16 45	4713	-1	0	0.1431	
10 Nov 90	19 55 04	4763	-1	0	0.1644	-2.19
10 Nov 90	19 56 22	4764	-1	0	0.1647	
10 Nov 90	20 04 19	4777	0	1	0.1664	-2.19
10 Nov 90	20 05 42	4779	-1	1	0.1667	
10 Nov 90	20 44 48	4810	0	0	0.1752	-2.49
10 Nov 90	20 46 06	4794	-1	0	0.1755	
10 Nov 90	22 26 46	4868	0	0	0.1974	-1.98
10 Nov 90	22 28 05	4855	-1	0	0.1977	
10 Nov 90	23 07 49	4814	0	0	0.2063	-1.98
10 Nov 90	23 09 06	4820	0	0	0.2066	
11 Nov 90	00 47 55	4800	0	0	0.2280	-2.29
11 Nov 90	00 51 11	4700	2	0	0.2287	
11 Nov 90	01 30 28	4860	1	0	0.2372	-1.97
11 Nov 90	01 31 25	4867	1	0	0.2374	
11 Nov 90	03 10 34	4978	0	0	0.2590	-1.01
11 Nov 90	03 11 52	4985	1	0	0.2593	
11 Nov 90	03 51 30	4953	1	0	0.2679	-1.44
11 Nov 90	03 52 50	4939	2	-1	0.2681	
11 Nov 90	05 34 14	4855	0	0	0.2902	-1.01
11 Nov 90	05 35 23	4861	1	0	0.2904	

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Table 1 (continued): Log of IUE FES Observations

Date	Time (UT) HH MM SS	Counts[a] f/o	δX	δY	Phase[b]	Focus Step
11 Nov 90	06 14 53	4829	1	0	0.2990	-1.83
11 Nov 90	06 16 11	4801	2	0	0.2993	
11 Nov 90	07 55 14	4768	1	-1	0.3208	-1.01
11 Nov 90	07 56 28	4754	1	0	0.3210	
11 Nov 90	08 04 42	4786	0	1	0.3228	-1.01
11 Nov 90	08 05 54	4772	1	0	0.3231	
11 Nov 90	08 45 48	4755	1	0	0.3318	-2.33
11 Nov 90	08 47 03	4734	1	0	0.3320	
11 Nov 90	10 36 13	4685	1	-1	0.3557	-2.33
11 Nov 90	10 37 36	4698	1	-1	0.3560	
11 Nov 90	10 53 25	4633	3	-2	0.3595	-2.76
11 Nov 90	10 55 39	4710	0	0	0.3599	
11 Nov 90	11 51 48	4697	-1	0	0.3721	-2.76
11 Nov 90	11 52 55	4680	-1	0	0.3724	
11 Nov 90	13 21 37	4561	0	0	0.3916	-3.65
11 Nov 90	13 32 36	4586	-1	0	0.3940	
11 Nov 90	14 25 59	4514	-1	0	0.4056	-4.12
11 Nov 90	14 27 01	4527	-1	-1	0.4058	
11 Nov 90	16 05 35	4554	-1	0	0.4272	-4.15
11 Nov 90	16 06 44	4561	-3	0	0.4275	
11 Nov 90	16 10 09	4558	-3	0	0.4282	
11 Nov 90	16 58 51	4563	0	0	0.4388	-3.29
11 Nov 90	16 59 49	4568	-1	0	0.4390	
11 Nov 90	18 52 50	4440	-1	1	0.4635	-3.64
11 Nov 90	18 53 58	4442	-2	1	0.4638	
11 Nov 90	19 46 46	3859	-2	0	0.4753	-2.79
11 Nov 90	19 48 08	3849	-3	0	0.4756	
11 Nov 90	21 37 35	2513	0	0	0.4993	-2.71
11 Nov 90	21 38 46	2508	0	0	0.4996	
11 Nov 90	22 29 05	3020	0	0	0.5105	-1.80
11 Nov 90	22 30 06	3033	0	0	0.5107	
12 Nov 90	00 10 05	4450	0	0	0.5324	-1.37
12 Nov 90	00 11 21	4462	0	0	0.5327	
12 Nov 90	01 02 56	4741	0	0	0.5439	-0.46
12 Nov 90	01 03 52	4745	0	0	0.5441	
12 Nov 90	02 43 26	4628	1	-1	0.5657	-1.74
12 Nov 90	02 44 25	4628	2	-1	0.5659	
12 Nov 90	03 34 20	4608	0	0	0.5767	-1.69
12 Nov 90	03 35 25	4620	0	0	0.5770	
12 Nov 90	05 15 51	4567	1	0	0.5988	-2.19
12 Nov 90	05 16 48	4545	1	0	0.5990	
12 Nov 90	05 23 32	4566	1	0	0.6005	-2.19
12 Nov 90	05 24 31	4548	2	0	0.6007	
12 Nov 90	06 33 46	4552	1	0	0.6157	-2.61
12 Nov 90	06 34 55	4545	1	0	0.6160	
12 Nov 90	07 44 18	4523	0	0	0.6310	-2.61
12 Nov 90	07 45 10	4535	0	0	0.6312	
12 Nov 90	08 22 39	4546	1	-1	0.6393	-3.04
12 Nov 90	08 23 37	4545	1	-1	0.6395	

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Table 1 (continued): Log of IUE FES Observations

Date	Time (UT) HH MM SS	Counts[a] (f/o)	δX	δY	Phase[b]	Focus Step
12 Nov 90	10 03 50	4534	1	0	0.6613	-2.65
12 Nov 90	10 05 09	4529	1	0	0.6616	
12 Nov 90	10 54 33	4521	0	0	0.6723	-2.65
12 Nov 90	10 55 55	4528	1	-1	0.6726	
12 Nov 90	11 04 24	4552	1	0	0.6745	-3.07
12 Nov 90	11 05 23	4537	1	0	0.6747	
12 Nov 90	12 43 13	4566	0	-1	0.6959	-2.65
12 Nov 90	12 44 12	4580	0	-1	0.6961	
12 Nov 90	13 42 19	4529	-1	-1	0.7087	-3.54
12 Nov 90	13 43 18	4534	-1	-1	0.7090	
12 Nov 90	15 46 07	4508	-1	0	0.7356	-4.07
12 Nov 90	15 47 06	4499	-1	0	0.7358	
12 Nov 90	16 36 24	4535	-1	-1	0.7465	-3.71
12 Nov 90	16 37 25	4540	-2	-1	0.7468	
12 Nov 90	18 25 22	4583	0	0	0.7702	-3.21
12 Nov 90	18 26 19	4592	-1	0	0.7704	
12 Nov 90	19 14 58	4600	0	0	0.7810	-3.64
12 Nov 90	19 16 13	4608	-2	0	0.7812	
12 Nov 90	20 58 50	4656	0	0	0.8035	-3.29
12 Nov 90	21 00 44	4668	0	-1	0.8039	
12 Nov 90	21 50 30	4703	0	0	0.8147	-2.64
12 Nov 90	21 51 30	4701	0	-1	0.8149	
12 Nov 90	23 31 05	4789	0	0	0.8366	-1.30
12 Nov 90	23 32 24	4786	0	0	0.8369	
13 Nov 90	00 21 47	4851	0	0	0.8476	-1.30
13 Nov 90	00 23 03	4853	0	0	0.8478	
13 Nov 90	02 03 04	4819	0	0	0.8695	-1.67
13 Nov 90	02 04 21	4813	1	0	0.8698	
13 Nov 90	02 53 49	4781	2	-1	0.8806	-2.10
13 Nov 90	02 55 02	4761	2	-1	0.8808	
13 Nov 90	04 36 02	4760	0	0	0.9028	-2.59
13 Nov 90	04 37 18	4760	0	0	0.9030	
13 Nov 90	05 29 32	4736	1	0	0.9144	-2.54
13 Nov 90	05 30 48	4714	2	-1	0.9146	
13 Nov 90	05 39 30	4741	1	0	0.9165	-2.54
13 Nov 90	05 40 44	4732	2	0	0.9168	
13 Nov 90	06 59 59	4721	1	0	0.9340	-2.54
13 Nov 90	07 01 53	4710	1	0	0.9344	
13 Nov 90	07 30 37	4749	0	0	0.9407	-2.61
13 Nov 90	07 31 38	4740	1	-1	0.9409	
13 Nov 90	08 56 14	4759	1	0	0.9592	-2.61
13 Nov 90	08 57 14	4754	1	0	0.9595	
13 Nov 90	09 38 27	4531	1	0	0.9684	-2.19
13 Nov 90	09 41 49	4490	4	-1	0.9691	
13 Nov 90	11 22 08	3299	0	0	0.9909	-2.19

[a] Fast-Track Overlap mode.

[b] Phases are computed using the ephemeris HJD2443548.6695 + 3.198584E.