6-JU C024 KURUCZ 23:20:25

201.0

1.066E+08

COMPUTED 0 KM/S

COMPUTED 16 KM/S

OBSERVED

4

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0

201.0 201.1 201.2 201.3 201.4 201.5 201.6

				102	28.01	66579	977				
249	26.00	704	995	227	25.01	44138	965				
				259	25.01	37851	798				
				377	26.02	89783	901				
500	28.01	71457	995								
529	26.02	82382	956	552	22.01	32275	948				
697	26.01	20805	9	722	26.02	89907	949				
801	22.02	81024	995	823	26.01	22637	265				
915	25.02	94906	993								
952	26.01	15844	17	916	26.01	22939	163				
971	26.00	7728	161	960	26.00	7728	995				
984	25.01	46903	992	993	14.00	223	985				
028	26.00	7728	114	020	24.01	66256	937				
072	28.01	56424	991	062	26.01	16369	38				
				091	24.01	19797	863				
				134	24.02	69781	985				
183	25.01	31514	837	166	24.01	0	267				
228	28.01	53037	985	204	26.01	60270	916				
267	26.02	73849	972	229	26.00	7728	153				
297	25.02	71564	970	299	26.00	7728	929				
465	27.01	11651	928	442	26.00	7728	585				
				483	26.01	23317	936				
542	26.02	82382	837	511	27.01	0	17				
				592	25.02	71395	976				
665	26.02	82410	945	660	26.01	54275	633				
701	26.01	20830	418	676	27.01	22009	694				
738	25.01	14781	724	730	25.01	39826	985				
847	28.01	51557	991								
887	26.02	84671	868								
921	26.00	7728	970	925	26.00	7376	940				
932	25.01	33248	133	967	26.01	54283	981				
016	26.02	86847	959								
				068	22.01	24961	841				
				109	25.01	33147	106				
147	28.01	66579	788	144	24.01	25035	232				
227	26.01	22939	56								
249	24.02	65892	945	242	26.02	89783	973				
				312	25.01	36274	930				
441	25.02	94850	994	415	25.01	14781	934				
				444	24.01	25042	62				
512	23.01	14556	991								
616	26.01	57493	992	604	24.01	25046	42				
671	26.01	49100	612	661	23.01	20242	957				
679	26.02	82410	830	676	23.01	14461	992				
783	24.01	36272	114	776	72.01	3050	979				
815	26.01	50142	983	795	25.01	34762	332				
854	23.01	19132	974								
958	28.01	58705	995	941	26.01	62945	993				
				981	29.01	66418	891				
				008	24.01	51584	982				
171	25.01	39808	995	153	25.01	33278	644				
209	22.01	20951	953	181	26.00	7985	292				
245	26.01	60956	986	259	26.01	13904	13				
304	27.01	19190	972								
385	26.01	47674	992	389	24.01	67333	993				
440	26.00	7376	978								
519	25.02	71831	976								
575	26.00	7985	421	567	24.01	38269	730				
620	24.01	0	24								
662	26.01	26932	52	639	26.00	7985	134				
695	24.01	53271	120								
716	26.01	16369	388								
824	24.02	66030	932								
876	27.01	19190	858	873	24.02	69781	980				
				892	25.01	33278	222				
000	27.01	24886	978								
074	26.01	54870	991								
131	26.01	22409	84	117	24.01	53566	236				
137	26.00	7985	525	133	26.01	57411	982				
210	26.00	7985	844	196	23.01	20280	475				
231	28.00	1713	92	214	23.01	19166	782				
282	24.00	7927	993								
355	24.01	53051	133	370	26.01	57411	515				
420	26.02	87901	952	444	24.01	66256	987				
482	26.01	22637	154	479	23.01	16533	995				
				482	25.01	36364	974				
660	28.01	66571	986	642	26.01	50187	970				
694	26.01	25981	556	686	24.02	66225	917				
757	25.01	31661	673	756	26.02	86847	972				
788	26.02	73935	908	786	24.01	52321	949				
				860	25.02	85173	993				
937	26.00	6928	896	924	14.01	76665	502				
				000	28.01	66579	911				
035	23.01	18293	936	021	24.01	52321	982				
069	26.02	82494	906	051	22.01	32332	994				
110	27.01	11651	988	123	42.01	0	931				
180	28.01	68156	977	189	24.01	51669	976				
192	26.01	54275	820	197	24.01	55023	984				
201	26.02	73849	961								
291	24.01	53051	763	298	26.00	0	995				
				365	26.01	54902	993				
				405	24.01	38314	236				
464	26.01	54273	995	449	27.01	18338	963				
487	26.01	13673	9								
566	23.01	19161	902	583	29.01	23998	301				
				649	23.01	14461	873				
658	24.01	20512	246								
706	27.01	22414	790								
740	26.02	84671	981								
766	23.01	19166	963	756	24.01	55023	993				
788	22.01	32275	993	780	26.00	415	964				
				853	26.01	54283	706				
882	24.01	53923	99	891	24.01	20517	853				
906	27.01	11651	992	924	22.01	9850	979				
929	25.01	29869	847	940	26.00	8154	123				
952	24.01	20519	164	958	26.01	23031	617				
960	23.01	12545	993								

LABEL EXPLANATION

738 LAST 3 DIGITS OF WAVELENGTH = 201.1738

25.01 25 = ELEMENT 01 = CHARGE

14781 LOWER ENERGY LEVEL IN CM-1

724 PER MIL RESIDUAL INTENSITY OF ISOLATED LINE BEFORE ROTATION

GHRS SIRIUS ATLAS AIR WAVELENGTHS IN NM

Model 9850,4.25,[+0.4],0.0 km/s Vrot 0 and 16 km/s

FIGURE 2

201.0