

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

Charlie J. Ollah #1
5 Lyon Lane
Binghamton, N.Y.
PLANET: JUPITER

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

530

NO.	TIME	OBJECT	LOCATION	C.M. 1	C.M. 2
1	10/22/66 9:07	Do (R.D.)	N-NEB ✓	-	55 ✓
2	9:07	Do (EN FEST Base)	S-NEB ✓	✓ 91 ✓	-
3	9:12	Do (COND)	(NEB) ✓	-	58 ✓
4	9:13	Do (PN Loop Base)	S-NEB ✓	✓ 95 ✓	-
5	9:16	Do (SECT.)	(N-SEB) ✓	✓ 97	-
6	9:18	Do (R.D.)	N-NEB ✓	-	61 ✓
7	9:18 EST	Do (COND)	(NNTB) ✓	-	60 ✓
8	9:22	We (LT. SPOT)	(NNTB) ✓	-	64 ✓
9	9:26	We (PATCH)	N-NEB ✓	-	66 ✓
10	9:27	Do (SECT)	N-NEB ✓	-	67 ✓
11	9:28	Do (COND)	S-SEB ✓	-	67 ✓
12	9:31	Do (COND)	N-NEB ✓	-	69 ✓
13	9:35	Do (SECT.)	N-NEB ✓	-	72 ✓
14	9:37	Do (PN Loop Base)	S-NEB ✓	✓ 110 ✓	-
15	9:41	Wp (oval)	(S-EZ) ✓	✓ 112	-
16	9:41	Do (SECT)	(NTB) ✓	-	75 ✓
17	9:41	We (SPOT)?	STZ ✓	-	75 ✓
18	9:43	We (oval)	(S-EZ) ✓	✓ 116	-
19	9:45	Do (PN FEST Base)	(NTB) ✓	-	78 ✓
20	9:45	Do (SM. R.D.)?	(N-STB) ✓	-	78 ✓
21	9:50	Do (column)	STZ ✓	-	81 ✓
22	9:52	* Do (SECT)	S-STB ✓	-	82 ✓
23	9:55	Do (FS FEST. BASE)	N-NEB ✓	-	84 ✓
24	9:55	Do (COND)?	(NNTB) ✓	-	84 ✓
25	9:54?	We (sm. oval)	(S-STZ) ✓	-	83 ✓
26	9:57	Do (COND)	(S-SSTB) ✓	-	85 ✓
27	9:59	We (spot)	STZ ✓	-	86 ✓
28	10:01	Do (FN FEST Base)	S-NEB ✓	✓ 129 ✓	-
29	10:02	Do (SECT)	S-STB ✓	-	88 ✓
30	10:02?	Do (proj.)	(N-SEB) ✓	✓ 128	-
31	10:05	We (Dusky PATCH)	(NTB) ✓	-	90 ✓
32	10:10	Do (PN FEST. Bas)	S-NEB ✓	✓ 133 ✓	-
33	10:10	We (SPOT)	(SEB) ✓	-	93 ✓
34	10:13	We (oval)	(S-EZ) ✓	✓ 135	-
35	10:16	Do (COND) with SECT.	S-STB ✓	-	96 ✓
36	10:19	Do (COND)	(SEB) ✓	✓ 139	-

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

Charles Palko
Silver Lake
Rutherford N.J.
PLANET: #2

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

NO.	TIME	OBJECT	LOCATION	C.M. 1	C.M. 2
27	10:21	Dc (FEST.)	(SEBZ) ✓	—	99 ✓
38	10:24	Dc (COND.)	SFRS ✓	—	101 ✓
39	10:24	WC (PATCH)?	NTRZ ✓	—	101 ✓
40	10:23 EST	DC (FN FEST BASE)	S-NEB ✓	✓ 141	✓ —
41	10:24	Df (SECT.)	S-STB ✓	—	101 ✓
42	10:25	Dc (Proj.)	(NNTB) ✓	—	102 ✓
43	10:25	WP (oval)	S-STB ✓ (DE)	—	102 ✓
44	10:25	Dc (proj.)	(N-NTB) ✓	—	102 ✓
45	10:30	Dc (FS FEST BASE)	N-EB ✓	✓ 146	✓ —
46	10:30	Dc (SECT.)	(NTB) ✓	—	105 ✓
47	10:34	Dc (PS FEST BASE)	N-EB ✓	✓ 149	✓ —
48	10:35 EST	WC (oval)	S-STB ✓ (DE)	—	108 ✓
49	10/29/66 7:00	Dc (ROD)	(NNTB) ✓	—	343 ✓
50	7:59	Dc (COND)	(SSSTB) ✓	—	346 ✓
51	8:00	WC (or oval)	(N-NTB) ✓	—	346 ✓
52	8:02	WC (oval)	STRZ ✓	—	347 ✓
53	8:04	Df (ROD)	(NNTB) ✓	—	349 ✓
54	8:05	Dc (COND)	NEBN ✓	—	349 ✓
55	8:07	WC (oval gap)	(S-NNTB) ✓	—	350 ✓
56	8:07	Dc (PN FEST. BASE)	S-SFBs ✓	—	350 ✓
57	8:10	Dc (FH loop base)	S-NEB ✓	✓ 82	✓ —
58	8:12	Dc (Proj.)	(N-SEBA) ✓	✓ 83	—
59	8:13	Dc (PN FEST. BASE)	S-NEB ✓	✓ 84	✓ —
60	8:15	Dc (FS FEST. BASE)	(N-STB) ✓	—	355 ✓
61	8:20	WC (oval)	STRZ ✓	—	358 ✓
62	8:23	WC (spot)?	(S-FZ) ✓	✓ 90	—
63	8:25	WC (oval)	N-STBZ ✓	—	1 ✓
64	8:26	Dc (sm proj.)	N-STB ✓	—	2 ✓
65	8:27	Dc (COND.)	(SSTB) ✓	—	2 ✓
66	8:27	Dc (FN FEST. BASE)	(S-NTB) ✓	—	2 ✓
67	8:27	Dc (COND.)	(NNTB) ✓	—	2 ✓
68	8:32	Dc (FS FEST. Base)	N-NEBN ✓	—	5 ✓
69	8:32	WC (sm. oval)?	(SEBZ) ✓	—	5 ✓
70	8:39	WC (oval)	(NNTBZ) ✓	—	9 ✓
71	8:39	Dc (COND.)	N-NEBN ✓	—	9 ✓
72	8:42	Dp (FEST base)	S-SFBs ✓	—	11 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

Charlesullah #3
Binghamton, N.Y.

PLANET:

NO.	TIME	OBJECT	LOCATION	C.M. 1	C.M. 2
23	8:44	De (COND)	N-NEB ✓	—	12 ✓
24	8:46	De (COND)	STrZ ✓	—	14 ✓
25	8:50	WP RSH	STrZ ✓	—	16 ✓
26	8:50	De (FEST)	STRZ ✓	—	16 ✓
27	8:52	Dp (SECT)	(NNTBZ) ✓	—	17 ✓
28	8:54	WC (SPOT)	(N-SEBN) ✓	109	—
29	8:56	DF (FEST)	STRZ ✓	—	20 ✓
30	8:56	RSP X	STRZ ✓	—	20 ✓
31	8:59	De (COND)	(NNTBZ) ✓	—	21 ✓
32	8:59	De (FEST)?	NNTBZ ✓	—	21 ✓
33	9:00	WC (SPOT)	S-NEB ✓	112 ✓	—
34	9:01	WC (SPOT)	N-STRZ ✓	—	23 ✓
35	9:05	WC (CON)	STRZ ✓	—	25 ✓
36	9:05	De (COND)	RS AREA ✓	—	25 ✓
37	9:07	De (SECT)	(NNTBZ) ✓	—	26 ✓
38	9:07	De (RED)?	(NNTBZ) ✓	—	26 ✓
39	9:11	De (COND)	S-SEB ✓	—	29 ✓
40	9:12	De (FEST)?	STRZ ✓	—	29 ✓
41	9:12	De (proj.)	S-NEB ✓	120 ✓	—
42	9:19	De (SECT)	(NNTBZ) ✓	—	33 ✓
43	9:20	RSP X	STRZ ✓	—	34 ✓
44	9:20	RSP	STRZ ✓	—	34 ✓
45	9:21	WC (SPOT)	S-NEB ✓	125 ✓	—
46	9:27	De (SECT)	N-NEB ✓	—	39 ✓
47	9:29	De (proj.)	N-NEB ✓	—	39 ✓
48	9:35	WC (CON)	STRZ ✓	—	43 ✓
49	9:37	De (proj.)	S-NEB ✓	132 ✓	—
50	9:37	WC (SPOT)	NNTBZ ✓	—	44 ✓
51	9:38	WC (CON)	(NNTBZ) ✓	—	45 ✓
52	9:41	RSP X	STRZ ✓	—	47 ✓
53	9:42	De (COND)	RS AREA ✓	—	47 ✓
54	9:42	Dp (FEST)	STRZ ✓	—	47 ✓
55	9:44	RSHF	STRZ ✓	—	48 ✓
56	9:43	De (PN Fest Base)	S-NEB ✓	139 ✓	—
57	9:44	Dp (SECT)	(STB) ✓	—	49 ✓
58	9:45	Dp (SECT)	(NNTBZ) ✓	—	49 ✓

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

TRANSIT OBSERVATIONS

Charles Pollak
Rutherford, N.Y.

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME	OBJECT	LOCATION	C.M. 1	C.M. 2
109	10/29/66 9:45	D (RED) WITHIN SPOT.	N-NEB ✓	—	49 ✓
110	9:46	D (FAST.)	STR2 ✓	—	51 ✓
111	9:49	WC (SPOT)	S-NER ✓	✓ 142 ✓	—
112	9:52	Df (FAST.)	STR2 ✓	—	54 ✓
113	9:52	Dc (CONO)	(SNTB) ✓	—	54 ✓
114	9:57	Dc (EN Loop Base)	S-NEB ✓	✓ 147 ✓	—
115	9:59	Dc (PN Loop Base)	S-NEB ✓	✓ 148 ✓	—
116	9:59	Dc (FAST) ?	NT-2 ✓	—	58 ✓
117	10:01	Df (SECT.)	N-NER ✓	—	60 ✓
118	10:02	Dc (FAST)	(NNTB _s) ✓	—	60 ✓
119	10:04	Dc (COLUMN)	STR2 ✓	—	61 ✓
120	10:04	Dp (NOTCH) ?	N-NEB ✓	—	61 ✓
121	10:07	Dc (PN Fast. Base)	S-SEB _s ✓	—	63 ✓
122	10:09	WC (SPOT)	S-STR2 ✓	—	64 ✓
123	10:12	Dc (PS Fast. Base)	N-STRB ✓	—	66 ✓
124	10:16	WC (OVAL) ?	(NNTB _s) ✓	—	69 ✓
125	10:18	Df (SPOT.)	(NNTB _s) ✓	—	70 ✓
126	10:19	Dc (EN Loop Base)	S-NER ✓	✓ 160 ✓	—
127	10:20	Dc (U-shaped base)	(S-NER) MM ✓	✓ 161 MM	—
128	10:24	WC (SPOT)	STR2 ✓	—	73 ✓
129	10:24	WC (SPOT)	S-NTB2 ✓	—	73 ✓
130	10:26?	D _p (SECT.)	(NTB) ✓	—	75 ✓
131	10:28	WC (PATCH)	(NTB) ✓	—	76 ✓
132	10:28	Dc (PN Fast Base)	S-NER ✓	✓ 166 ✓	—
133	10:29	Dc (U-shaped base)	(N-EB) ✓	✓ 167	—
134	10:33	Dc (ES Fast Base)	N-EB ✓	✓ 169 ✓	—
135	10:38	Df (CONO)	(S-NER) ✓	✓ 172	—
136	10:40	Dc (Fast.)	NTB2 ✓	—	83 ✓
137	11/3/66 6:13	RSHP	STR2 ✓	—	16 ✓
138	6:15	RSP	STR2 ✓	—	17 ✓
139	6:20	Dc (FAST)	STR2 ✓	—	20 ✓
140	6:22	WC (OVAL)	NNTB2 ✓	—	21 ✓
141	6:25	WC (SM. OVAL)	S-STR2 ✓	—	23 ✓
142	6:25	WC (OVAL)	(S-EZ) ✓	✓ 227	—
143	6:26	Dp (SECT.)	(NNTB _s) ✓	—	24 ✓
144	6:29	Dc (PS Fast. Base)	N-NER ✓	—	25 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

Charles Gullah #5
Binghamton, N.Y.

PLANET:

NO.	TIME	OBJECT	LOCATION	C.M. 1	C.M. 2
145	11/13/66 (cont'd) 6:30	De (proj.)	(S-SSTB) ✓	—	26 ✓
146	6:31	We (oval)	(NNTB) ✓	—	27 ✓
147	6:31	De (rod)	(NNNTB) ✓	—	27 ✓
148	6:32	De (sept.)	(NNTB) ✓	—	27 ✓
149	6:33	RSC	STR-Z ✓	—	29 ✓
150	6:34	RS Hc	STR-Z ✓	—	29 ✓
151	6:35	De (PN Fest Base)	S-NEB ✓	233 ✓	—
152	6:36	De (FN Fest Base)	S-STB ✓	—	30 ✓
153	6:40	RSP	STR-Z ✓	—	35 ✓
154	6:45	We (spot)	(SEBZ) ✓	—	36 ✓
155	6:47	We (spot)	(SERZ) ✓	—	37 ✓
156	6:49	De (cond.)	(S-SEBZ) ✓	—	38 ✓
157	6:50	De (cond.)	N-SEBs ✓	—	39 ✓
158	6:51	De (streak-hump)	S-SEBs ✓	—	39 ✓
159	7:10	De (FN Fest Base)	S-NEB ✓	254 ✓	—
160	7:11	De (proj.)	N-NEB ✓	—	51 ✓
161	7:11	Dp (rod)	(NNTB) ✓	—	51 ✓
162	7:12	We (LT. SPOT)	(SEBZ) ✓	—	52 ✓
163	7:12	We (oval)	S-STR-Z ✓	—	53 ✓
164	7:14	We (spot)	(SSTB) ✓	—	53 ✓
165	7:15	De (DK. proj.)	S-NEB ✓	257 ✓	—
166	7:17	De (NP Fest. Base)	S-NEB ✓	258 ✓	—
167	7:21	De (rod)	(NNTB) ✓	—	57 ✓
168	7:23	De (cond.)	(S-SEBZ) ✓	—	59 ✓
169	7:23	We (spot)	N-EZ ✓	262 ✓	—
170	7:23	Df (sept.)	N-NEB ✓	—	59 ✓
171	7:28	De (PN SEZ Fest Base)	(S-EB) ✓	265	—
172	7:29	De (FN Fest Base)	N-EZ ✓	266 ✓	—
173	7:27	We (N-Tch)	N-NEB ✓	—	61 ✓
174	7:30	De (fest)	(SEBZ) ✓	—	63 ✓
175	7:32	De (PN Lep Base)	S-NEB ✓	267 ✓	—
176	7:34	De (FS Fest Base)	(N-SEBZ) ✓	268	—
177	7:37	We (PN Tch)	STR-Z ✓	—	67 ✓
178	7:44	We (spot)	N-EZ ✓	274 ✓	—
179	7:44	We (patch)	(S-ET) ✓	274	—
180	7:48	De (PN Fest Base)	(S-EB) ✓	276	—

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

Charles Allak #6
Binghamton, N.Y.

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
191	11/19/66 (cont.) 7:52	Dc (FN FEST Base)	S-NEB ✓	✓ 279 ✓	—
192	7:55	Dc (FS FEST Base)	(N-SEB) ✓	✓ 281	—
193	7:55	Wc (spot)	S-SEB ✓	—	78 ✓
194	7:56	Dc (PN FEST Base)	(SEB Z) ✓	—	79 ✓
195	7:57	Wc (sm. spot)	NNNTB Z ✓	—	79 ✓
196	7:59	Dc (FEST)	NEB Z ✓	—	80 ✓
197	8:00	Dc (SECT.)	S-SSTB ✓	—	81 ✓
198	8:00	Wc (oval)	(SSTB Z) ✓	—	81 ✓
199	7:51 EST	Dc (SECT.)	S-STB ✓	—	75 ✓
200	8:06	Df (SECT.)	(NTB S) ✓	—	84 ✓
201	8:08	Dc (cone)?	NNTB ✓	—	86 ✓
202	8:10	Wc (spot)	NEB Z ✓	—	87 ✓
203	8:11	Dc (PN FEST Base)	S-NEB ✓	✓ 290 ✓	—
204	8:11	Dc (FS FEST Base)	SEB Z ✓	—	87 ✓
205	8:13	Dp (sm. SECT.)	S-SEB ✓	—	89 ✓
206	8:13	Dp (SECT.)	(NTB) ✓	—	89 ✓
207	8:14	Df (SECT.)	S-STB ✓	—	89 ✓
208	8:14	Wp (bay)	S-STB ✓	—	89 ✓
209	8:15	Wp (oval)	S-SSTB ✓ (DE)	—	90 ✓
210	8:17	Dc (R00)	NNTB ? ✓	—	91 ✓
211	8:18	Dc (FEST)	(NEB Q) ✓	—	92 ✓
212	8:21	Dc (cone)	(S-SSTB) ✓	—	93 ✓
213	8:20	Dc (sm. SECT.)	S-SEB ✓	—	93 ✓
214	8:25	Df (sm. SECT.)	S-SEB ✓	—	96 ✓
215	8:27	Wc (spot)	(SEB Z) ✓	—	95 ✓
216	8:26	Wc (spot)	S-SEB ✓	—	96 ✓
217	8:27	Wc (oval)	N-SSTB ✓ (DE)	—	97 ✓
218	8:27	Wc (bay)	S-STB ✓	—	97 ✓
219	8:27	Wc (Br patch)	N-EZ ✓	✓ 300 ✓	—
220	8:28	Dc (proj.)	(NNTB) ✓	—	98 ✓
221	8:25	Dp (sm. SECT.)	S-SEB ✓	—	102 ✓
222	8:36	Wf (oval)	N-SSTB ✓ (DE)	—	102 ✓
223	8:37	Wf (bay)	S-STB ✓	—	103 ✓
224	8:37	Dc (column)?	STB ✓	—	103 ✓
225	8:35?	Dc (R00)	NNTB ✓	—	102 ✓
226	8:39	Wc (sm. spot)	(N-NTB) ✓	—	104 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

Charles J. Pollak
5 JUAN LANE
BINGHAMTON, N.Y.

PLANET: JUPITER

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

#7

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
217	11/13/66 cont. 8:41	W _p (NOTEH)	N-NEB ✓	—	105 ✓
218	8:42	Dc (COLUMN)	S Tr 2 ✓	—	106 ✓
219	8:43	W _c (SM. SPOT)	S Tr 2 ✓	—	107 ✓
220	8:43	Dc (SM. SECT.)	S-SEB _s ✓	—	107 ✓
221	8:46	Dc (COLUMN)	S Tr 2 ✓	—	108 ✓
222	8:46	Dc (STREAK)	E BN ✓	✓ 312	—
223	8:47	W _c (SPOT)	S-N Tr 2 ✓	—	109 ✓
224	8:48	Df (SM. SECT.)	S-SEB _s ✓	—	110 ✓
225	11/20/66 6:21	Dc (COND.)	NEB _s ✓	✓ 250	—
226	6:25	Df (SECT.)	(NTB) ✓	—	355 ✓
227	6:25	W _c (SPOT)	(SEB 2) ✓	—	355 ✓
228	6:32	Dc (P.N. EZN FEST. BASE)	S-NEB ✓	✓ 257 ✓	—
229	6:37	Dc (proj.)	(N-NTB) ✓	—	3 ✓
230	6:38	Dc (COND.)	N-NEB ✓	—	4 ✓
231	6:40	Dc (COLUMN)	S Tr 2 ✓	—	7 ✓
232	6:42	W _c (DIFFUSE SPOT)	(NNTB 2) ✓	—	8 ✓
233	6:43	Df (SECT.)	(N-SSTB) ✓	—	9 ✓
234	6:45	Dc (F.S. EZN FEST. Base)	N-FB ✓	✓ 264 ✓	—
235	6:47	W _c (OVAL)	N-EZ ✓	✓ 266 ✓	—
236	6:49	RSH _p	S Tr 2 ✓	—	12 ✓
237	6:52	W _c (SPOT)	(SEB 2) ✓	—	14 ✓
238	6:53	Dc (proj.)	(N-NNTB _N) ✓	—	15 ✓
239	6:54	RSP	S Tr 2 ✓	—	15 ✓
240	6:54	Dc (PS. EZN FEST. Base)	N-EB ✓	✓ 270 ✓	—
241	6:59	Dc (F.N. EZN FEST. Base)	S-NEB ✓	✓ 273 ✓	—
242	6:59	Dc (COND.)	SEB _s ✓	—	18 ✓
243	6:59	Dc (FEST.)	SEB _s - BSN ✓	—	19 ✓
244	7:00	Dc (COND.)	(NNTB _s) ✓	—	19 ✓
245	7:05	W _c (SPOT)	S Tr 2 ✓	—	22 ✓
246	7:07	W _c (SPOT)	N-EZ ✓	✓ 278 ✓	—
247	7:09	W _c (████ SPOT)	S-STEZ ✓	—	24 ✓
248	7:12	Dc (ELONG. COND.)	(SEB 2) ✓	—	26 ✓
249	7:15	RSC	S Tr 2 ✓	—	28 ✓
250	7:16	RSH _c	S Tr 2 ✓	—	29 ✓
251	7:16	Dc (proj.)	S-NEB ✓	✓ 283 ✓	—
252	7:20	W _c (PATCH)?	S Tr 2 ✓	—	31 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
253	11/24/66 7:27	Dc (Proj.)	S-NEB ✓	290 ✓	-
254	7:32	Dc (sect.)	(NNTB _S) ✓	-	38 ✓
255	7:32	Dc (sect.)	(S-SSTB) ✓	-	39 ✓
256	7:35	Dc (ELONG COND)	(NNTB _N) ✓	-	40 ✓
257	7:36	Wc (SPOT)	(SEB ₂) ✓	-	41 ✓
258	7:37	RF	STRZ ✓	-	41 ✓
259	7:37	Dc (P. FEST. Base)	RF - STRZ ✓	-	41 ✓
260	7:37	Dc (P.N. EZN FEST Base)	S-NEB ✓	296 ✓	-
261	7:42	Dc (FEST.)	STRZ ✓	-	44 ✓
262	7:44	Dc (HUMP)	S-SFB _S ✓	-	45 ✓
263	7:45	Df (FEST.)	S-SEB _S ✓	-	46 ✓
264	7:46	Dc (COND)	(SEB _N) ✓	302 ✓	-
265	7:46	Dc (COLUMN)	(SEB ₂) ✓	-	47 ✓
266	7:46	Wc (OVAL)	(NNTB ₂) ✓	-	47 ✓
267	7:52	Dc (COLUMN)	(SEB ₂) ✓	-	50 ✓
268	7:54	Wc (OVAL)	(SSTEZ) ✓	-	51 ✓
269	7:55	Wc (OVAL)	N-EZ ✓	307 ✓	-
270	12/3/66 4:36 EST.	Wc (OVAL)	N-STRZ (DE) ✓	-	84 ✓
271	4:45	Dc (proj.)	S-SEB _S ✓	-	89 ✓
272	4:47	Wc (SPOT.)	(SEB ₂) ✓	-	91 ✓
273	4:49	Dc (COLUMN)	(SEB ₂) ✓	-	92 ✓
274	4:50	Dc (P.N. EZN Loop Base)	S-NEB ✓	88 ✓	-
275	4:50	Dc (COND)	(S-NNTB _S) ✓	-	92 ✓
276	4:52	Wc (OVAL)	N-STRZ (DE) ✓	-	94 ✓
277	4:52	Dp (sect.)	S-STB ✓	-	94 ✓
278	5:07 EST	Dc (COLUMN)	STRZ ✓	-	101 ✓
279	5:15	Dc (Proj.)	S-SFB _S ✓	-	106 ✓
280	5:15	Dc (Proj.)	N-NEB ✓	-	106 ✓
281	5:13	Dp (sect.)	STR ✓	-	104 ✓
282	5:17	Dc (ROD)	(NNTB) ✓	-	107 ✓
283	5:18	Wc (SPOT)	(SEB ₂) ✓	-	107 ✓
284	5:18	Wc (B. OVAL)	N-EZ ✓	105 ✓	-
285	5:19	Wc (PATCH)?	S-NTRZ ✓	-	108 ✓
286	5:19	Dc (ROD)	(N-STB) ✓	-	108 ✓
287	5:19	Dc (sect.)	S-STB ✓	-	108 ✓
288	5:23	Wc (SM. OVAL)	S-SEB _S ✓	-	110 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T	OBJECT	LOCATION	C.M. 1	C.M. 2
289	12/3/66 cont. 5:25	Dc (column)	(SEBZ) ✓	—	112 ✓
290	5:24	Wc (Notch)	N-NEB ✓	—	111 ✓
291	5:29	Wc (Patch)	(NTeZ) ✓	—	114 ✓
292	5:30	Dc (Proj.)	N-SEB _S ✓	—	114 ✓
293	5:31	Dc (F-N EZN Fest. Base)	S-NEB ✓	✓ 113 ✓	—
294	5:32	Wc (Patch)	STeZ ✓	—	116 ✓
295	5:37	Dc (Proj.)	S-SEB _S ✓	—	119 ✓
296	5:37	Dc (hump)	S-NEB ✓	✓ 117 ✓	—
297	5:37	Dc (proj.)	N-STeZ ✓	—	119 ✓
298	5:42	Dc (sm. sect.)	N-NEB ?	—	122 ✓
299	5:43	Wc (spot)	(SEBZ) ✓	—	122 ✓
300	5:44	Wc (spot)	STeZ ✓	—	123 ✓
301	5:45	Wc (sm. oval)	(NNTBZ) ✓	—	124 ✓
302	5:47	Wc (Bay)	S-NEB ✓	✓ 123 ✓	—
303	5:47	Wc (spot)	(NEB _C) ✓	—	125 ✓
304	6:13	Dc (cond.)	(SEBN) ✓	✓ 139	—
305	6:15	Dc (fest.)	(SEBZ) ✓	—	142 ✓
306	6:19	Dc (cond.)	N-SEB _S ✓	—	144 ✓
307	6:19	Dc (ELONG. Proj.)	S-NEB ✓	✓ 141 ✓	—
308	6:13 EST.	Wc (Notch)	N-NEB ✓	—	143 ✓
309	6:20	Dc (column)	STeZ ✓	—	145 ✓
310	6:21	Dc (Proj.)	S-SEB _S ✓	—	145 ✓
311	6:23	Dc (PN EZN Fest. Base)	S-NEB ✓	✓ 145 ✓	—
312	6:23	Wc (spot)	S-STeZ ✓	—	146 ✓
313	6:25	Wc (spot)	(SEBZ) ✓	—	148 ✓
314	6:26	Dc (cond.)	N-NEB ✓	—	148 ✓
315	6:29	Dc (sm. rod)	N-NEB ✓	—	151 ✓
316	6:29	Wc (LT. Patch)	N-EZ ✓	✓ 149 ✓	—
317	6:31	Wc (Gap)	(NNTB) ✓	—	152 ✓
318	12/4/66 4:30	Wc (spot)	STeZ ✓	—	231 ✓
319	4:35	Wc (oval)	SSTeZ ✓	—	234 ✓
320	4:36	Dc (rod-sect.)	N-NEB ✓	—	234 ✓
321	4:37	Wc (Bay)	S-NEB ✓	✓ 238 ✓	—
322	4:37	Wc (spot)	(N-SEBN) ^{not} ✓	✓ 238	—
323	4:39 ?	Dc (column)(fest.)	STeZ ✓	—	236 ✓
324	4:38	Wc (oval)	(S-EZ) ✓	✓ 239	—

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
325	12/14/66 cont. 4:39	Dc (P.N. EZN Fest Base)	(S-FB) ✓	✓ 239	-
326	4:38	Dc (F.N. EZN Fest. Base)	N-EB ✓	✓ 239 ✓	-
327	4:40	Dc (P.S. EZN Fest. Base)	N-EB ✓	✓ 240 ✓	-
328	4:36 EST	Dc (SECT.)	(N-SSTB) ✓	-	234 ✓
329	4:40	Wc (SPOT)	S-STB ✓	-	237 ✓
330	4:41	Dc (COND.)	(NTB) ✓	-	237 ✓
331	4:58	Dp (SECT.)	S-SEB ₃ ✓	-	248 ✓
332	4:59	Wc (SPOT)	(SEB2) ✓	-	248 ✓
333	5:00	Df (SECT.)	(N-SSTB) ✓	-	249 ✓
334	5:01	Dc (Proj.)	(S-SSTB) ✓	-	249 ✓
335	5:01	Dc (Proj.)	(N-NTB) ✓	-	249 ✓
336	5:04	Dc (COLUMN)(FEST.)	(STRZ) ✓	-	251 ✓
337	5:05	Dc (SECT.)	(N-SEBN) ✓	✓ 255	-
338	5:07	Dc (F.N. EZN Fest. Base)	S-NEB ✓	✓ 256 ✓	-
339	5:07	Wc (OVAL-NOTCH)	N-NEB ✓	-	253 ✓
340	5:02 EST	Dc (ROD)	(NNTB _N) ✓	-	250 ✓
341	5:09	Dc (COLUMN)	(STRZ) ✓	-	254 ✓
342	5:12	Df (SECT.)	S-SEB ₃ ✓	-	256 ✓
343	5:12	Dc (Lg. Proj.)	S-NEB ✓	✓ 259 ✓	-
344	5:13	Wc (Bn OVAL)	S-STRZ ✓	-	257 ✓
345	5:15	Wc (SPOT)	(STRZ) ✓	-	258 ✓
346	5:16	Wc (SPOT)	(SEB2) ✓	-	258 ✓
347	5:18	Dp (SECT.)	(N-SSTB) ✓	-	260 ✓
348	5:31	Dc (COLUMN)(FEST.)	(STRZ) ✓	-	268 ✓
349	5:35	Dp (SECT.)	(N-STB) ✓	-	270 ✓
350	5:37	Dc (SECT.)	(N-SSTB) ✓	-	271 ✓
351	5:40	Dc (COLUMN)	(SEB2) ✓	-	273 ✓
352	5:40	Wc (SPOT)	(STRZ) ✓	-	273 ✓
353	5:40	Dc (SECT.)	N-NEB ✓	-	273 ✓
354	5:43	Wc (PATCH)	STRZ ✓	-	275 ✓
355	5:45	Wc (OVAL)	(S-FZ) ✓	✓ 279	-
356	5:46	Dc (COND.)	(N-SEBN) ✓	✓ 280	-
357	5:48	Dc (SECT.)	S-STB ✓	-	278 ✓
358	5:49	Dc (F.N. EZN Fest Base)	S-NEB ✓	✓ 282 ✓	-
359	5:50	Dc (ROD)	(S-SSTB) ✓	-	279 ✓
360	5:52	Dc (HUMP)	S-NEB ✓	✓ 284 ✓	-

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
361	12/14/66 00:07 5:54	De (P.N. EZ _N FEST. Base)	S-NEB ✓	✓ 285 ✓	-
362	5:54	De (COLUMN)	STeZ ✓	-	281 ✓
363	5:57	De (FEST.)	STRZ ✓	-	283 ✓
364	5:58	De (SECT.)	N-NFB ✓	-	284 ✓
365	5:59	De (P.N. EZ _S FEST. Base)	(S-EB) ✓	✓ 288	-
366	6:02	De (SECT.)	S-STB ✓	-	286 ✓
367	6:03	We (NOTCH)	N-NFB ✓	-	287 ✓
368	6:04	We (SM. OVAL)	STeZ ✓	-	287 ✓
369	6:04	We (OVAL)	(S-EZ) ✓	✓ 291	-
370	6:07	De (F.S. EZ _S FEST. Base)	(N-SEB _N) ✓	✓ 293	-
371	6:08	De (COND.)	SEB _S ✓	-	290 ✓
372	6:08	We (BR. OVAL)	S-NTeZ ✓	-	290 ✓
373	6:10	De (COND.)	(NEB _C) ✓	-	291 ✓
374	6:15 EST	We (OVAL)	N-STeZ (BC) ✓	-	294 ✓
375	6:16	De (COND.)	(N-STB) ✓	-	295 ✓
376	6:49	De (P.N. EZ _N FEST. Base)	S-NEB ✓	✓ 318 ✓	-
377	6:50	We (SPOT)	(NEB _C) ✓	-	315 ✓
378	6:50	De (SECT.)	S-STB ✓	-	315 ✓
379	6:50	De (COLUMN)	STRZ ✓	-	315 ✓
380	6:50	We (SPOT)	(SEBZ) ✓	-	315 ✓
381	6:51	De (P.S. FEST. Base)	N-NFB ✓	-	316 ✓
382	6:54	We (SPOT)	STeZ ✓	-	317 ✓
383	6:56	De (ELONG. COND.)	(NTB _N) ✓	-	319 ✓
384	6:57	De (COND.)	(N-NTB) ✓	-	319 ✓
385	6:58	De (F.N. FEST. Base)	(S-NTB) ✓	-	320 ✓
386	7:00	We (SPOT)	STRZ ✓	-	321 ✓
387	7:02	De (ROD)	NNNTB ✓	-	322 ✓
388	7:05	We (OVAL-BAY)	S-NEB ✓	✓ 328 ✓	-
389	7:07	We (SPOT)	S-NTeZ ✓	-	325 ✓
390	7:09	De (SECT.)	S-STB ✓	-	326 ✓
391	7:11	We (SPOT)	STRZ ✓	-	328 ✓
392	7:11	We (SPOT)	(SEBZ) ✓	-	328 ✓
393	7:12	De (SECT.)	(N-NTB) ✓	-	328 ✓
394	7:13	We (SPOT)	N-EZ ✓	✓ 323 ✓	-
395	7:15	We (OVAL)	N-STeZ ✓	-	330 ✓
396	7:16	De (F.N. EZ _S FEST. Base)	S-NFB ✓	✓ 335 ✓	-

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
397	12/10/66 cont'd 7:17	Dc (proj.)	S-NEB ✓	✓ 335 ✓	—
398	7:17	Dc (P.N. EZ, Fest. Base)	(S-EB) ✓	✓ 335 "	—
399	7:17	Wc (spot)	(SEBZ) ✓	—	331 ✓
400	7:22	Dc (P.N. EZ, Fest. Base)	S-NRB ✓	✓ 338 ✓	—
401	7:22	Wc (oval)	N-STEZ ✓	—	335 ✓
402	7:23	Dc (proj.)	N-NEB ✓	—	335 ✓
403	7:25	Dc (cone)	(NNNTB) ✓	—	336 ✓
404	7:26	Dc (ELONG COND.)	S-SEBs ✓	—	337 ✓
405	7:29	WF (oval)	N-STZ ✓	—	338 ✓
406	12/10/66-3:26GUT 3:36	RSP	(STRZ) ✓	—	14 ✓
407	3:36	Dc (COND.)	(SEBZ) ✓	—	20 ✓
408	3:37	Dc (P.N. EZ, Fest. Base)	S-NEB ✓	✓ 72 ✓	—
409	3:39	Dc (cone)	(NNTBs) ✓	—	22 ✓
410	3:43	Wc (spot)	STRZ ✓	—	24 ✓
411	3:45	Dc (FS, EZ, Fest. Phase)	N-FB ✓	✓ 76 ✓	—
412	3:46	RSc	(STRZ) ✓	—	26 ✓
413	3:48	Wc (patch)	(NTZ) ✓	—	27 ✓
414	3:50	Dc (proj.)	S-STB ✓	—	29 ✓
415	3:52	Dc (COND.)	N-EBN ✓	—	30 ✓
416	3:54	Wc (sm. oval)	(S-NNTBs) ✓	—	31 ✓
417	4:00	Dc (SHADOW IT)	STRZ ✓	—	35 ✓
418	4:01	Wc (oval)	S-STB ✓	—	35 ✓
419	4:07	Rsf	(STRZ) ✓	—	39 ✓
420	4:08	Dc (COND.)	STRZ ✓	—	39 ✓
421	4:09	Dp (FEST)	STRZ - STRZ ✓	—	40 ✓
422	4:14	Dc (ELONG COND.)	N-NEB ✓	—	43 ✓
423	4:15	Dc (FEST)	STRZ ✓	—	44 ✓
424	4:17	Wc (patch)	NTZ ✓	—	45 ✓
425	4:17	Dp (SECT.)	(NNTBs) ✓	—	45 ✓
426	4:19	Dp (SECT.)	S-STB ✓	—	46 ✓
427	4:20	Wc (oval)	(S-EZ) ✓	✓ 98	—
428	4:21	Df (FEST)	S-SEBs ✓	—	47 ✓
429	4:22	Dc (column)?	(SEBZ) ✓	—	48 ✓
430	4:26	WF (NOTCH)	N-NEB ✓	—	50 ✓
431	4:30	Wc (sm. spot)	S-NTZ ✓	—	53 ✓
432	4:36	Dc (SECT.)	(NNTBs) ✓	—	56 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
433	12/10/66 4:36	Dc (COLUMN)	S-TcZ ✓	-	56 ✓
434	4:37	We (NOTCH)	N-NEB ✓	-	57 ✓
435	4:37	Dp (DIFFUSE HUMP)	S-NEB ✓	✓ 108 ✓	-
436	4:38	Wc (SM. SPOT)	S-NTcZ ✓	-	57 ✓
437	4:40	Dc (SECT.)	S-STB ✓	-	59 ✓
438	4:40EST	Dc (DUSKY HUMP)	S-NEB ✓	✓ 114 ✓	-
439	4:46	Wf (NOTCH)	N-NEB ✓	-	62 ✓
(440)	11/19/67 2:22	We (sm. SPOT)	STrZ ✓	-	81 ✓
441	2:22	We (sm. SPOT)	S-NEB ✓	✓ 68 ✓	-
442	2:27	Dc (cond)	NEB ✗ ✓	-	84 ✓
443	2:27	Dc (cond)?	(NTB) ✓	-	84 ✓
444	2:29	Dc (column)	STRZ ✓	-	85 ✓
445	2:30?	Wc (PATCH)	N-STcZ (■) ✓	-	86 ✓
446	2:30	Dp (SECT.)	S-STB ✓	-	86 ✓
447	2:31	We (SPOT)	S-STB ✓	-	87 ✓
448	2:33	We (SM. OVAL)	(SEBZ) ✓	-	88 ✓
449	2:35	Dc (cond)	N-NEB ✓	-	89 ✓
450	2:37	Dc (cond)	S-NEB ✓	✓ 76 ✓	-
451	2:38	We (oval)	N-STrZ (■) ✓	-	91 ✓
452	2:38	Dp (COLUMN)	STcZ ✓	-	91 ✓
453	2:42	Dc (SECT.)	S-STB ✓	-	93 ✓
454	2:45	Dc (proj.)	(S-NTB) ✓	-	95 ✓
455	2:46	Wp (LT. AREA)	(S-EZ) ✓	✓ 82	-
456	2:47	Dc (sm. cond)	S-NEB ✓	✓ 82 ✓	-
457	2:47	Dc (COLUMN)	STcZ ✓	-	96 ✓
458	2:53	Dc (sm. SECT.)	S-SEBz ✓	-	100 ✓
459	2:50	Dc (SECT.)	(N-NTB) ✓	-	98 ✓
460	2:54	Df (SECT.)	S-STB ✓	-	100 ✓
461	2:54?	Dc (COND.)	(NNTB) ✓	-	100 ✓
462	2:56	Df (COLUMN)	STcZ ✓	-	102 ✓
463	2:56	Wp (BAY)	S-STB ✓	-	102 ✓
464	2:57	We (NOTCH)	(NTcZ) ✓	-	102 ✓
465	2:57	We (Br. AREA)	(S-EZ) ✓	✓ 88	-
466	2:59	Wp (OVAL)	N-STcZ ✓	-	103 ✓
467	2:59	Dc (COLUMN)	(SEBZ) ✓	-	103 ✓
468	3:03	We (SPOT)	(SEBZ) ✓	-	106 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END



KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET:

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
469	11/16/67 cont. 3:05	W _c (sm SPOT)	NEB _c ✓	—	107 ✓
470	3:06	D _c (P.N. EZ _s FEST. Base)	S-NEB ✓	✓ 93 ✓	—
471	3:00 EST.	W _c (LT. AREA)	S STEZ ✓	—	104 ✓
472	7:08	W _c (OVAL)	N-STEZ ✓	—	109 ✓
473	7:18 EST.	W _f (OVAL)	N-STEZ ✓	—	115 ✓
474	2/7/67 3:12	W _p (OVAL)	S-STB ✓ (BC)	—	239 ✓
475	3:14	D _p (FestT.)	N-STB ✓	—	240 ✓
476	3:15	W _c (SPOT)	SEBZ ✓	—	241 ✓
477	3:15	D _c (Proj)	S-NEB ✓	✓ 20 ✓	—
478	3:17	D _c (COND)	N-NEB ✓	—	242 ✓
479	7:18	W _c (OVAL)?	NTCZ ✓	—	243 ✓
480	3:19	D _c (FEST)	STRZ ✓	—	243 ✓
481	3:22	D _f (SECT)	NNTB _s ✓	—	245 ✓
482	3:24	D _f (FEST.)	S-SEB _s ✓	—	246 ✓
483	3:25	D _f (F.S. EZ _s FEST. Base)	N-EB ✓	✓ 25 ✓	—
484	3:26	W _c (OVAL)	N-EZ ✓	✓ 25 ✓	—
485	3:27	W _c (OVAL)	N-STCZ (BC) ✓	—	248 ✓
486	2/7/67 0:28	W _c (SPOT)	N-STZ ✓	—	266 ✓
487	0:30	D _c (P.N. EZ _s FEST. Base) OFF POS	S-NEB ✓	✓ 198 ✓	—
488	0:31	W _c (sm. OVAL)	NNTCZ ✓	—	268 ✓
489	0:35	D _f (ROD)	NNTB _n ✓	—	271 ✓
490	0:36	D _c (F.S. EZ _s FEST. Base)	N-EB ✓	✓ 202 ✓	—
491	0:36	W _c (SPOT)	S-NEB ✓	✓ 202 ✓	—
492	0:37	D _c (P.N. EZ _s FEST. Base)	S-EB ✓	✓ 202	—
493	0:38	D _c (COLUMN)	STRZ ✓	—	272 ✓
494	0:40	D _c (SECT.)	SSTB ✓	—	274 ✓
495	0:41	W _c (sm. OVAL)	STEZ ✓	—	274 ✓
496	0:41	D _c (F.S. EZ _s FEST. Base)	N-SEBN ✓	✓ 205	—
497	0:44	W _c (LT. AREA)	N-NTCZ ✓	—	276 ✓
498	0:47	W _c (SPOT)	S-NFB ✓	✓ 208 ✓	—
499	0:48	D _c (Proj.)	S-NEB ✓	✓ 209 ✓	—
500	0:48	D _c (Hump)	N-NTB ✓	—	278 ✓
501	0:49	W _c (Br. OVAL)	S-STCZ ✓	—	279 ✓
502	0:49	W _c (SPOT)	SEBZ ✓	—	279 ✓
503	0:53	D _p (SECT.?)	NNTB _s ✓	—	281 ✓
504	0:54	W _c (sm. SPOT)	NNTBZ ✓	—	282 ✓

TRANSIT OBSERVATIONS

KEY:

D—DARK
W—BRIGHT
C—CENTER
P—PRECEDING END
F—FOLLOWING END

Charles J. Pollak
5 IJUAN LANE
BINGHAMTON, N.Y.

KEY:

elong.—Elongated
conspic.—Conspicuous
indef.—Indefinite
sect.—Section

PLANET: Jupiter

NO.	TIME U.T.	OBJECT	LOCATION	C.M. 1	C.M. 2
505	2/21/67 cont. 0:55	Dc (COND.)	S-NEB ✓	✓ 213	—
506	0:56	Wc (SPOT-NOTCH)	N-NEB ✓	—	223 ✓
507	3/2/67-1:40	Wf (OVAL)	S-STB (DE) ✓	—	41 ✓
508	1:42	Wc (SPOT)	(SEBZ) ✓	—	42 ✓
509	1:43	Df (SECT.)	EBN ✓	✓ 356 ✓	—
510	1:45	Wc (BR. AREA)	N-EZ ✓	✓ 357 ✓	—
511	1:45	Wc (SM. SPOT)	(NNTBZ) ✓	—	44 ✓
512	1:45	Dp (SECT.)	S-STB ✓	—	44 ✓
513	1:45	RST	(STRZ) ✓	—	44 ✓
514	1:46	Df (SECT?)	STRZ ✓	—	44 ✓
515	1:47	Wc (SPOT)	(N-SSTB) ✓	—	45 ✓
516	1:48	Dc (DK. COLUMN)	(SEBZ) ✓	—	45 ✓
517	1:50	Dp (ROD?)	(SSTB) ✓	—	47 ✓
518	1:53	Df (SECT.)	(NNTBz) ✓	—	48 ✓
519	1:55	Dc (COL. OMN) ^{SECT.}	STRZ ✓	—	50 ✓
520	1:55	Dc (FEST.)	(STRZ) ✓	—	50 ✓
521	1:56	Dc (COLUMN)	STEZ ✓	—	50 ✓
522	1:58	Wc (SPOT)	(SEBZ) ✓	—	51 ✓
523	1:58	Wc (SPOT)	S-STEZ ✓	—	51 ✓
524	2:00	Dc (ROD)	(SSTB) ✓	—	53 ✓
525	2:00	Dc (COND.)	(N-NTB) ✓	—	53 ✓
526	2:02	Dc (SECT.)	(NNTBz) ✓	—	54 ✓
527	2:03	Wc (PATCH)	NTFZ ✓	—	54 ✓
528	2:04	Df (SECT.)	N-NEB ✓	—	55 ✓
529	2:04	Dc (Proj.)	S-NEB ✓	✓ 9 ✓	—
530	2:04	Df (SECT.)	S-SEBz ✓	—	55 ✓