

9-11-62

**TABLE IV. - NOMINAL RETROSEQUENCE TIMES REQUIRED TO LAND IN  
DESIRED RECOVERY AREAS DURING MA-8 MISSION.**  
(Retrograde Pitch Attitude = -34.0°  
Capsule Orbit Weight = 3029 lbs.)

RECOVERY AREA DESIGNATION				RETROSEQUENCE TIME			
NUMBER	LATITUDE, DEG:MIN			LONGITUDE, DEG:MIN		HRS:MIN:SEC	
1B	07	56	S	46	00	E	00 16 36
1C	32	32	S	113	00	E	00 31 34
1D	17	18	S	176	00	E	00 49 59
1E	24	28	N	115	00	W	01 15 32
<u>2-1 1st Orbit</u>	<u>31</u>	<u>43</u>	<u>N</u>	<u>58</u>	<u>00</u>	<u>W</u>	<u>01 28 08</u>
2A	19	18	N	19	00	W	01 35 49
2B	18	46	S	41	24	E	01 49 20
2C	31	33	S	112	00	E	02 05 29
2D	16	16	N	154	42	W	02 38 48
2E	30	10	N	119	00	W	02 48 50
<u>3-1 2nd Orbit</u>	<u>27</u>	<u>39</u>	<u>N</u>	<u>62</u>	<u>00</u>	<u>W</u>	<u>03 00 20</u>
3A	01	26	N	13	00	W	03 10 46
3B	26	18	S	36	00	E	03 21 46
3C	26	13	S	111	00	E	03 40 16
3D	07	27	N	168	30	E	04 02 09
3E	32	40	N	120	00	W	04 22 02
<u>4-1 3rd Orbit</u>	<u>21</u>	<u>07</u>	<u>N</u>	<u>68</u>	<u>00</u>	<u>W</u>	<u>04 32 17</u>
4A	11	47	S	16	00	W	04 43 53
4B	31	17	S	33	00	E	04 54 40
4D	08	52	N	148	00	E	05 31 29
<u>4-2 4th Orbit</u>	<u>27</u>	<u>27</u>	<u>N</u>	<u>174</u>	<u>36</u>	<u>W</u>	<u>05 43 24</u>
4E	30	35	N	119	00	W	05 55 14
5A	13	44	N	77	00	W	06 03 48
5B	32	37	S	32	00	E	06 28 12
5D	15	27	N	136	00	E	07 03 52
<u>5-1 5th Orbit</u>	<u>32</u>	<u>07</u>	<u>N</u>	<u>174</u>	<u>33</u>	<u>W</u>	<u>07 17 13</u>
5E	23	15	N	118	00	W	07 28 30
5F	02	51	N	83	00	W	07 36 09
6B	18	46	S	60	00	E	08 11 38
6D	23	21	N	129	00	E	08 37 23
<u>6-1 6th Orbit</u>	<u>32</u>	<u>06</u>	<u>N</u>	<u>174</u>	<u>33</u>	<u>W</u>	<u>08 50 21</u>
6E	15	20	N	125	00	W	09 00 24
7A	17	37	S	74	00	W	09 11 56
7B	18	26	S	38	00	E	09 40 32
7D	32	06	N	140	00	E	10 14 13
<u>7-1 7th Orbit</u>	<u>27</u>	<u>16</u>	<u>N</u>	<u>174</u>	<u>00</u>	<u>W</u>	<u>10 23 27</u>