

KG
11766
v. 724

Asteroid Zone
Book

Zone III
New Star = $4^h 20^m 55^s + 18^\circ 54' (37)$
E Jauri

1st set in

1

1

0 0 3,

2

0

3

8 2 14.

B

2

6 2 15,

3

1 3 15-
5 6 13

le

2

2-1 12.
(2 9 15.)
(13 3 12)

3

0

A

2

3

0

0 3 12

2 8 11.4

2 8 11.4

90 90 16

7 1/2 7 1/2 —

B

2

3

0

6 9 12.d?

3 9 13.

7 9 13.

C

2

3

1 9 1/2 12

0

(10 1/2 8 1/2)

1
5 8 12.
3 2 11

A
2
3 2 11

3
0 8 12

1
0

B
2
0 3 10.

3
5 5 12.

1
4 7 10.

10
2
 $\frac{1}{2} \frac{1}{2} -$

3
0.

0 7 10
8 12 16

0

0

8 1/2 13
9 9 13
3 1 15

2 1 16

0

8 8 16

1/2 7 9
9 9 1/2 9

8 9 17

1
 $9\frac{1}{2}$ 1 9.
 6 1 15~

2
 5 1 14
 9 6 13.
 8 9 15.
 0 $9\frac{1}{2}$ 9.

3
 2 6 9.

1
 0 4 10.
 8 2 12.

2
 5 7 10.
 5 $9\frac{1}{2}$ 13.
 7 $9\frac{1}{2}$ 15~

3
 2 1 10.
 6 1 8.

0

3
 1 $9\frac{1}{2}$ 9.
 $9\frac{1}{2}$ 2 10.
 4 6 9
 0 8 —

3
 0 0 —

1
3 1 12^h
3 1/2 14

A
2
(0 2 -)
~~3 9~~

3
9 3 14
4 9/2 9.

1
8 9 12₁

B
2
9 9 8₁
0 8 -

3
3 1/2 15
9/2 9 -

1
1 1 12
2 1 15

6
2
0

3
1 11/2 13.
(3 2 11)
9 9/2 -
9/2 2 13

1
9 9 14.

A

2

0

3
0 2 9.
6 2 13.
3 1 16.

B

2

1 1 16.

8 0 -

3
3 1/2 -
5 8 11.
12 3 16.
7 9 1/2 13.

6

2

1 5 8.

0 6 13,
1 9 13.

3
6 2 14,
7 5 1/2 10

7 1 13

9 3 15.
2 7 15.

0 5 1/2 9

7 2 16.

9 1/2 8 16.

5 1/2 —

9 2 14.

3 5 1/2 10.

~~3 5 1/2 10~~

1 1/2 13.

9 1 12.

2 9 10

5 8 1/2 14

7 1 13. Trip

0

7 2 14
1/2 5 13

2nd set-in

Zero Star =

/

0

/

0

3

0	10	3.7
---	----	-----

2	1	14.
---	---	-----

1/2	3	12.
-----	---	-----

/

2 9 1/2 12.

/

2 3 11.

3

0

/

0

/

16	0	13
----	---	----

3

0

A

2

3

0

0	6	13.
8	8	16.

9 1/2	3	12
-------	---	----

B

2

3

0

0

0

C

2 9 14.

1

0

1 16.

7 5 16.

1 1/2	1/2	12
-------	-----	----

1
 $5 \frac{1}{2}$ 12,
 2 2 12,
 3 3 16,
 $9 \frac{1}{2}$ 8 12

2
 0 $\frac{1}{2}$ 13.
 8 2 14,
 9 8 13,

3
 2 1 12

1
 $9 \frac{1}{2}$ $\frac{1}{2}$ —

5 2 16,

$\frac{1}{2}$ 8 13

4 9 $15 \frac{1}{2}$

0

1 1 14

2 8 13

1 $\frac{1}{2}$ 13.

2 2 16.

0

3 $\frac{1}{2}$ 10.

6 8 11.

$10 \frac{1}{2}$ $\frac{1}{2}$ 11.

2 6 14

2 1/2 11
3 1 11

0 1/2 12
1 2 15
3 2 12
9 1/2 3 12_c

8 1 15
5 9 9

1 5 16

2 2 12_d

9 - 1/2 12

0

0

9 1 15.

0

0

7 1 16.

9 1 9.
1 8 13^d

1 3 16.

0

2 3-15.

8 3 16.

9 8 12
5- 9 15

9 8 12.

5- 9 1
2 9 10

1
3 3 16^d

5 8 15

2
6 1 13.

0 8 12.

9 6 15

3
~~0 8 12~~

~~9 6 15~~

5 3 15

9 6 15

1
1/2 5 16.

18
2
1 0 —
8 1 11

3
8 8 16.

1 0 11.

3 5 10.

8 9 13

10
2
0 8 9.

9 3 15

3
6 1 12

★
2

3

2 8 13.

2 2 16.

0 1 —

6 7 13. d

6 6 15.

8 2 15

0 3 16.

B

2

3

5 1/2 1/2 —

1 1/2 —

9 1/2 1 13.

6

5 9 11.

2 6 15.

9 1/2 1 11

5 1/2 13.

8 1 12

1 4 16

1 9 11.

3 9 11.

9 1/2 9 1/2 11.

1
9 1/2 —

A
2
0

3
0 1 —
0 9 1/2 10

1
0

B
2
3 0 —
9 7 13.
4 9 13.
4

3
7 2 10,
8 9 13,
9 2 16

1
9 7 12,

2
3 6 12,

3
0

8^{2d} set in



New Star =

1

 α
2

3

1

 β
2

3

1

 γ
2

3

1 $\frac{A}{2}$ 3

1 $\frac{B}{2}$ 8

1 $\frac{C}{2}$ 3

1

A

2

3

1

B

2

3

1

C

2

3

1

4
2

3

1

B
2

3

1

C
2

3

1

 $\frac{1A}{2}$

B

1

 $\frac{1B}{2}$

3

1

 $\frac{1C}{2}$

B

1

2¹

3

1

2¹

3

1

2¹

3

1
2

3

1
2

3

1
2

3

A
2

3

B
2

3

C
2

3

4th Sept 1961 ✓
Zero Star

1

A

2

3

1

B

2

3

1

10

2

3

1

 $\frac{A}{2}$

Co

1

 $\frac{B}{2}$

3

1

 $\frac{C}{2}$

3

1

2

3

1

2

3

1

2

3

1 1A
2 3

1 1B
2 3

1 1C
2 3

1

A

3

1

B
2

3

1

C
2

3

1

 $\frac{4}{2}$

3

1

 $\frac{B}{2}$

3

1

 $\frac{6}{2}$

3

1 A 2 B

1 B 2 C

1 b 2 C

1

A

2

3

1

B

3

1

C

3

May 1872

2er # = 16 34 22 -19 41

3 5 12

8 3 12

9 6 9

8 6 18

2 3 9

2 8 12

0 2 18

8 3 9

~~2-0-6~~
0 0 5

2 0 10

Rev # C, 0-0 6-

10 0 5

10 2 10

8 3 12

0 0

zero # = C, 10-2 11

10

zero # = 0, 2 10 10

11 9 12

zero # = 8 10 10

8 10 10

3 2 12

15 7 9

5 7 12

4 6 13
11 2 11

Zero # = C₃ 10 10 9

4 1 11

10 5 10

6 3 13

10 10 9

5 5 12

9 6 11

8 4 12

4 - 2 10

zero # = $a_1 - 4 \ 8 \ 3$

~~9~~	~~1~~	~~11~~
2	10	10

9	1	11
---	---	----

zero # = B_3 - 4 10 3

8 8 12

9 3 12

4 6 13

zero star = C_3 10 10 9

0 8 9	1 2 12
2 8 13	3 3 10
2 0 13	3 8 11
8 3 14	6 10 13
10 8 12	9 5 14
10 9 12	
10 3 12	

0 7 11
~~10 10 9~~ 2 2 10
8 8 14
3 8 16?
10 10 10

1/2 2 12	1 7 12
1/2 3 11	1 8 13
3 3 10	3 7 12
3 8 13?	8 2 10
8 1 13	5 8 14
9 3 12	7 5 15
9 10 13	
9 9 16	

4 9 11
9 5 12

1 4 12
~~1 8 15~~
4 5 12
8 2 13
8 2 13
8 6 13?
8 10 13

2 6 11
8 3 12
8 5 16

3 1 12
8 0 13
8 3 13

0 star C 3 = 10 7 9

0 3 11
 0 ~~8~~ -
 6 3 10
 6 9 13

0 3 -
 3 8 13
 5 ~~11~~ 9
 5 10 -
 9 4 10

6 6 14
 8 3 12
 9 9 11
 10 7 9
 5 8 15

0 3 11
 8 2 11
 8 3 12
 8 7 16

1/2 7 - ?
 4 7 16
 4 8 12
 4 8 11
 4 8 13
 5 3 13
 (7 8 13)
 (Apr. 29)

4 9 14
 6 ~~5~~ 14
 6 3 14
 6 6 14
~~8~~ 3 14
 9 3 11

1 1 12
 5 7 15
 6 7 16
 8 3 16
 8 3 12
 8 5 13
 8 5 14

~~8 3 13~~
 Apr. 29 1871

2 6 10
 5 7 15

1/2 2 ~~15~~
 3 9 11
 3 3 16 3 3
~~7 8 9 15~~
~~8 7 9 10~~
~~3 7 16~~
~~3 8 12~~
~~3 8 11~~
~~5 8 12~~
~~7 0 -~~
~~8 10 -~~
~~8 4 15~~
~~10 4 11~~

0 star 03 = 10 3 10

0 0 10	0 8 11	5 3 13
9 8 15	3 9 12	3 8 16
	7 3 11	8 8 16
	8 1 13	10 4 9
	1 0 12	
	9 7 15	
	7 0 -	

1 1 12	1 1 12	3 2 12
1 2 10	1 0 -	3 3 12
0 5 -	1 3 12	
8 7 14	9 9 11	
9 9 16		
9 9 16		

1 2 11	(a')	5 2 11
2 2 11	0 6 13	
2 8 12 (a)	7 8 13	
6 6 11		
9 8 -		
9 6 13		
9 7 13		
6 0 -		

0.0 9 0 star $3^3 = 10$ 2 9
~~0.1~~ 6 0 — 9 $\frac{1}{2}$ 10
 1.0 — 6 7 12 4 7 15
 8 1 12 6 9 12
 9 0 13
 8 6 14
 4 9 15

0 10 9	1 1 12	3 8 13
0 6 13	1 1 15	6 7 13
5 8 14	0 4 16	8 1 11
7 7 12	7 1 15	10 3 10
7 7 16		

2 1 10	4 — $\frac{1}{2}$ 10	0 9 11
5 5 13	3 2 15	3 5 12
9 2 14	3 2 16	3 7 13
9 ~~8~~ 12	8 9 —	5 6 10
8 0 —	10 3 16	8 4 14
		8 6 13

~~5.5~~
 (5 5 12)
 Apr 29

$\frac{1}{2}$	2	—
3	3	16
3	9	11
3	8	13
4	8	12
6	7	14
8	9	14
8	3	16
9	4	13

(8 10 12 Apr 29)

