

4824

1950)

12

4

22.6

78

03 00

BS

5.48 24.11

4950
110032

1950 12 44 04.1 -33 02 35

(B5)

1.86 N311

1885 1950 12 50 06.4 -54 40 49.5⁰

D6

5 13 10 11 11

4978 1550] 12 54 53 22 28 59

85

631 05

4925

1550

(2)

88

014-03

0255

RS

559 102-III

4946 150 13 11 40.7 -48 41 26

(2)

589 R1 II

5024 1550 13 008 - 11/16 37 07

(B)

617 R. II

5042

1545

13 21

105-74 37 29

(BS)

5042 III

5114A 1950 13 33 04.2 +10 27 41

B

6.49 N111E

8.97 F6E

(85)

5189 (140) 13 40 32.8 +03 47 27

526 6214

5224

13 50 57.8 -35 04 11

BS

6.19 N1 ~~IV~~

1.051 0709 - 0.011

- 24 - 2

334

02 55 22 - 20.46

10.70 + 60

10.55 - 284 903 - 488 5 S. 5700 60"
10.54 - 283 916 - 483 1222074 40"

10.54 - 254 951 - 506 2722177

10.58 - 254 976 - 462 222225

~~10.58 - 254 976 - 462 222225~~

10.58 - 288 9105 - 488 2

→ 10.58 - 282 910 - 486 2

10.77 + 0.249 52277

10.72 + 0.42 22277

10.74 + 2.16

2

500-400

0.9

309-

49-

8-

9.5

2.

9.900
- 3 9.900
- 3 4.000
- 5.000
5.000
132
9.000

9.000
9.550
- 0.018
- 128.299
- 16.913

- 0.550
0.001
- 0.061
56.767
7.480

9.019
- 0.061
- 0.990
- 1.230
- 0.160

335 $\sqrt{100}$ 55 30 -33 55 9.4660
+25 -1

951 -392 559 -467 2.166 2320074
950 -393 558 -470 2.148 2420074
950 -382 557 -470 2.157

679
323 154 484 2135

323 154 484 2135
251 374
323 154 484 2135

70117010

5269 00 55 45 -34 46 8830.20 85

(X) (X)

8.74-378 850-355 2.146 6 July 87

8.70-378 857-412 2.153 21 July 87

8.70-378 854-406 2.150

337

00 55 52

-32 00

9.43 NO

+29 +15

9.45 -101 1146 -456 27 Nov 77

9.47 -119 1144 -464 2 Dec 78

9.46 -710 1145 -460

608

9.07 +0.348 5 Dec 77

✓ 9.02 +3337 7 Nov 78

9.04 -342

-6 +18

838 05 56 07 -34 07 8.84 120

(+) 8.87 108 124 462 24 Newry

8.87 -110 1119 -460 277007

8.88 109 1113 434 24 Newry

8.88 109 1119 467 (3)

605

8.48 +0.3483 Newry
8.48 +342-7207
8.48
8.48

1272

00

09

15

20

22

28

30

36

39

(A)

8.96 - 366 961 - 408

2148 6 Aug 89

8.86 - 322 850 - 394

2155 21 July 51

8.86 - 364 856 - 401

2152

610-680-

339 60 56 04 -31 09 9.57 180 +23 -12

✓

963 +78 1385 -405 2420079

964 +90 ~~1339~~ -390 2720077

964 +63 1355 -422 2820075
964 +76 1396 -405

10.707 50.6
10.707 50.6
10.707 50.6
10.707 50.6

Dr. Maarten Schmidt

105-24 Rutherford Lab.

Caltech

Pasadena CA 91125

U.S.A.

LHS 132

1 00 25 ^{1.45} - 37 84.1

16.1 13.9

(6.0) 14.43

(5.0) 13.6

1.502 14.0

1.50

16.28 1.224 17.10 18

16.12 1.044 15

18.0

16.09 1.044 16

13.9 13.9
11.7

V = 18.32

1.070

13.92 2.07

V = 18.56

16.1

R-I
16.04 1.785

0.9 I_R

13.9

16.1

14.26

I_N = 13.87

13.85

15.26

→

24-88

247

0300

0120

0230

→ 25.12.78

~~14442~~

G 2154

3 06 40 - 25 04.8

88994

1957

07 23 24 25 40 33

88526

597
6508

7/2-21

3

12 4)

13-26.0

Wagner

163-170

2/2

190

1264

266

2506-2304

1226 +0.316 9/20/97

~~6-88-42~~ ⁵³ 1960) 4 51 42 F6 59.0

191

Wopke

13.25 40.84

891-440 1650 4 55 43 -28 57.7

11/20/20

0.431
1.53

131-146

Myrtle NO

12.67

12.68

Tails

0.424

0.428

0.426

14 June 91

1174

0.440

991

10.23 MRed

9.54

836-22/21

5

18

21

-25

25.4

Hydro

12.4+34

3 65

17.0746

3yo

12.21

12.439

14.12.9

191

NO

12.23

0.441

20.11.1

134

Barre

0.440

0307

11.26

0.456

2.18

P. 58

low

G 97-46 1550) 5 28 58 +16 11.3
~~+12 57.7~~

10.9 1994

12.27 10.76

13.58 8.509 20 Dec 91

Nov?

L1451045 (2000)

5 4909 -05 1224 0804
~~5 446 -5 104~~

D-I

~~1297~~
~~1348~~

~~1400~~

1544

1247

1266

1303

1340

14 Jun 51

1303

1330

20 ju

1311

1310

3

G-68-37 [1950.0] 23 44 48.0 + 2.1 19.25

13.31 + 1.53

TRANSNO 046

1.19

Hydro RT

11.91 415 236.86

10.72 (1.21)

470

10.68
9.14



~~10.68~~
4.23 5.77
1.53 1.0

9885 9832
-1510 1026
9885 9832

0456

044
044
044

4.6

1.54

2/17/15 2000 7000 60816 ~3216 42
6000 6000 6000 6000 6000 6000

~~450~~ 450 7000
1203 1193 15245
1190 1220 19000
1180 1240 20
1193 1220
1226

1070
1110 1130