

MMF

Undulator SX 16
Date 7-17-08
Crew J.M., L.G.
"X"

PM Checks

BUCKIN

F Value PM1X1) 0
N Value PM4X1) 0
F 23.00541
N 23.00541
F _____
N _____
F S/R _____
N S/R _____
LOS 24.005

Undulator

1) <u>28.487</u> 1. — — 29.487 24.005 -5.482	2) <u>28.482</u> 1. — — 29.482 24.005 -5.477	3) <u>28.484</u> 1. — — 29.484 24.005 -5.479	4) <u>28.486</u> 1. — — 29.486 24.005 -5.481
5) <u>18.706</u> 1. — — 19.706 24.005 4.299	6) <u>18.707</u> 1. — — 19.707 24.005 4.298	7) <u>18.707</u> 1. — — 19.707 24.005 4.298	8) <u>18.707</u> 1. — — 19.707 24.005 4.298

Ref. Block

A) <u>30.037</u> 1. — — 31.037 24.005 -7.032	B) <u>25.503</u> 1. — — 26.503 24.005 -2.498	C) <u>23.747</u> 1. — — 24.747 24.005 -.742	D) <u>23.744</u> 1. — — 24.744 24.005 -.741
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MMF

Undulator SN16
Date 7-17-08
Crew J.M., L.G.

PM Checks

"Y" 8.697 HI

Undulator

1) 4.220

2) 4.225

3) 4.225

4) 4.223

1. —

1. —

1. —

1. —

5.220

5.225

5.225

5.223

8.697

8.697

8.697

8.697

3.477

3.472

3.472

3.474

5) 11.297

6) 11.300

7) 11.302

8) 11.303

1. —

1. —

1. —

1. —

12.297

12.300

12.302

12.303

8.697

8.697

8.697

8.697

-3.600

-3.603

-3.605

-3.606

Ref. Block

A) 7.936

B)

C) 10.082

D) 13.163

1. —

1. —

1. —

8.936

8.697

11.082

14.163

8.697

8.697

8.697

-2.339

-2.385

-5.466

Flats

U/S

D/S

(+) 6.982

(-) 6.982

(+) 6.987

(-) 6.987

8.697

8.697

8.697

8.697

1.715

1.715

1.710

1.710

Undulator SN 16
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Crew J.M., L.C.

MMF

PM Checks

"X"

24.005 LOS

PM4

X1)
BUCK IN

Y1) 26.603

Y2) 26.608

1. —

1. —

27.603

27.608

24.005

24.005

-3.598

-3.603

0

PM3

X1) 24.883

Y1) 28.478

Y2) 28.480

1. —

1. —

1. —

25.883

29.478

29.480

24.005

24.005

24.005

-1.878

-5.473

-5.475

PM2

X1) 24.887

Y1) 28.484

Y2) 28.484

1. —

1. —

1. —

25.887

29.484

29.484

24.005

24.005

24.005

-1.882

-5.479

-5.479

PM1

X1)
BUCK IN

Y1) 26.596

Y2) 26.610

1. —

1. —

27.596

27.610

24.005

24.005

-3.591

-3.605

0

MMF

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Date 7-17-08
Crew J.M.L.G.

PM Checks

"Y"

Avg. PM4Y1 & PM1Y1 = HI

PM4Y1) 7.698
1. —

8.698

PM1Y1) 7.696
1. —

8.696

8.697 HI

PM4

Y1) 7.698
1. —

8.698
8.697

-0.001

X1) 11.304
1. —

12.304
8.697

-3.607

PM3

Y2) 7.700
1. —

87.00
8.697

-0.003

X1) 11.302
1. —

12.302
8.697

-3.605

PM2

Y1) 7.707
1. —

8.707
8.697

-0.010

X1) 11.307
1. —

12.307
8.697

-3.610

PM1

Y1) 7.696
1. —

8.696
8.697

+0.001

X1) 11.307
1. —

12.307
8.697

-3.610

TOP OF GAGE BLOCK

13.099
8.697

4.402

MMF

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Crew J.M., L.G.

PM Checks

"X"

PROBE

BUCKIN

Tagets on stand and far wall = - 5.470"

-5.470 LOS
+0.025 MIC TO + EDGE
-5.445
-0.039 TO SENSOR
-5.484 PROBE LOC.

442 7280