

MMF

Undulator SN23
Date 8-27-08
Crew J.M., L.G.
"X"

PM Checks

BUCKIN

F Value PM1X1) 0
N Value PM4X1) 0
F 27.067+1
N 27.067+1
F _____
N _____
F S/R _____
N S/R _____
LOS 28.067

Undulator

1) 32.545 _____ 33.545 28.067 -5.478	2) 32.545 _____ 33.545 28.067 -5.478	3) 32.544 _____ 33.544 28.067 -5.477	4) 32.542 _____ 33.542 28.067 -5.475
5) 22.765 _____ 23.765 28.067 4.302	6) 22.769 _____ 23.769 28.067 4.298	7) 22.769 _____ 23.769 28.067 4.298	8) 22.764 _____ 23.764 28.067 4.303

Ref. Block

A) 34.100 _____ 35.100 28.067 -7.033	B) 29.567 _____ 30.567 28.067 -2.500	C) 27.809 _____ 28.809 28.067 -.742	D) 27.809 _____ 28.809 28.067 -.742
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MMF

Undulator 5423
Date 8-27-08
Crew J.M.L.G.

PM Checks

"Y"
Avg. PM4Y1 & PM1Y1 = HI

PM4Y1) 6.845
1. —

7.845

PM1Y1) 6.845
1. —

7.845

7.845 HI

PM4

Y1) 6.845
1. —

7.845
7.845

0

X1) 10.456
1. —

11.456
7.845

-3.611

PM3

Y2) 6.851
1. —

7.851
7.845

-.006

X1) 10.451
1. —

11.451
7.845

-3.606

PM2

Y1) 6.847
1. —

7.847
7.845

-.002

X1) 10.447
1. —

11.447
7.845

-3.602

PM1

Y1) 6.845
1. —

7.845
7.845

0

X1) 10.456
1. —

11.456
7.845

-3.611

TOP OF GAGE BLOCK

12.246
7.845

-4.401

Undulator SN23
Date 8-27-08
Crew S.M., L.G.

MMF

PM Checks

"X"

28.067 LOS

PM4

X1)
BUCK IN

Y1) 30.667

Y2) 30.670

1. —

1. —

31.667

31.670

28.067

28.067

0

-3.600

-3.603

PM3

X1) 28.943

Y1) 32.539

Y2) 32.541

1. —

1. —

1. —

33.539

33.541

29.943

28.067

28.067

-1.876

-5.472

-5.474

PM2

X1) 28.944

Y1) 32.540

Y2) 32.540

1. —

1. —

1. —

33.540

33.540

29.944

28.067

28.067

-1.877

-5.473

-5.473

PM1

X1)
BUCK IN

Y1) 30.655

Y2) 30.671

1. —

1. —

31.655

31.671

28.067

28.067

0

-3.588

-3.604

MMF

Undulator SN123
Date 8-26-08
Crew J.M., L.G.

PM Checks

"Y" 7.845 HI

Undulator

1) 3.367
1. —
4.367
7.845
3.478

2) 3.366
1. —
4.366
7.845
3.479

3) 3.366
1. —
4.366
7.845
3.479

4) 3.363
1. —
4.363
7.845
3.482

5) 10.447
1. —
11.447
7.845
-3.602

6) 10.445
1. —
11.445
7.845
-3.600

7) 10.450
1. —
11.450
7.845
-3.605

8) 10.450
1. —
11.450
7.845
-3.605

Ref. Block

A) 7.085
1. —
8.085
7.845
-0.240

B)

c) 9.232
1. —
10.232
7.845
-2.387

D) 12.313
1. —
13.313
7.845
-5.468

Flats

U/S

D/S

(+) 6.128
7.845
1.717

(-) 6.130
7.845
1.715

(+) 6.130
7.845
1.715

(-) 6.132
7.845
1.713

MMF

Undulator SH23
Date 8-27-08
Crew J.M., L.C.

PM Checks

"X"

PROBE

BUCKIN

Tagets on stand and far wall = - 5.470"

-5.470 LOS

✓ +0.029 MIC TO + EDGE
-5.441

✓ -0.039 TO SENSOR

-5.480 PROBE LOC.