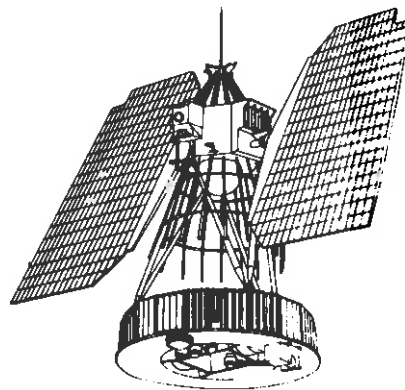


**NIMBUS II
MEDIUM RESOLUTION INFRARED
PICTORIAL DATA CATALOG**

**VOLUME 1
15 May through 21 June 1966
Orbits 007 to 500**

JANUARY 1967



Prepared By

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Concord, Massachusetts**

**For The
Nimbus Project**

**GODDARD SPACE FLIGHT CENTER
Greenbelt, Maryland**

INTRODUCTION

These catalogs are published in two volumes by the National Aeronautics and Space Administration to pictorially document the data from the Medium Resolution Infrared Radiometer (MRIR) experiment carried on the Nimbus II Meteorological Satellite and may be used in conjunction with the Nimbus II Data Catalogs, Volumes 1 and 2.

The data constitute enlargements made from the multispectral imaging obtained with the CRT display system. The five wavelength regions, each with a brief description of its purpose, are as follows:

6.4 to 6.9 microns — This channel covers the 6.7 micron water vapor absorption band. Its purpose is to provide information on water vapor distribution in the upper troposphere and, in conjunction with the other channels to provide data concerning relative humidities at these altitudes.

10 to 11 microns — Operating in an atmospheric "window," this channel measures surface or near-surface temperatures over clear portions of the atmosphere. It also provides cloud cover and cloud height information (day and night).

14 to 16 microns — This channel, centered about the strong absorption band of CO₂ at 15 microns, measures radiation which emanates primarily from the stratosphere. The information gained here is of primary importance in following seasonal stratospheric temperature changes.

5 to 30 microns — This channel measures the emitted long wavelength infrared energy and, in conjunction with the reflected solar radiation channel, furnishes data on the heat budget of the planet.

0.2 to 4.0 microns — This channel covers more than 99% of the solar spectrum and yields information on the intensity of reflected solar energy from the earth and its atmosphere.

Background information concerning the Nimbus II meteorological satellite system and a description of the MRIR experiment may be found in Section 4 of the Nimbus II Users' Guide. See paragraphs 6.5 through 6.8 for instructions as to the availability, format and access of the MRIR data.

Harry Press
Nimbus Project Manager
Goddard Space Flight Center

NIMBUS II MKII
READ-OUT ORBIT 0076

05-15-62

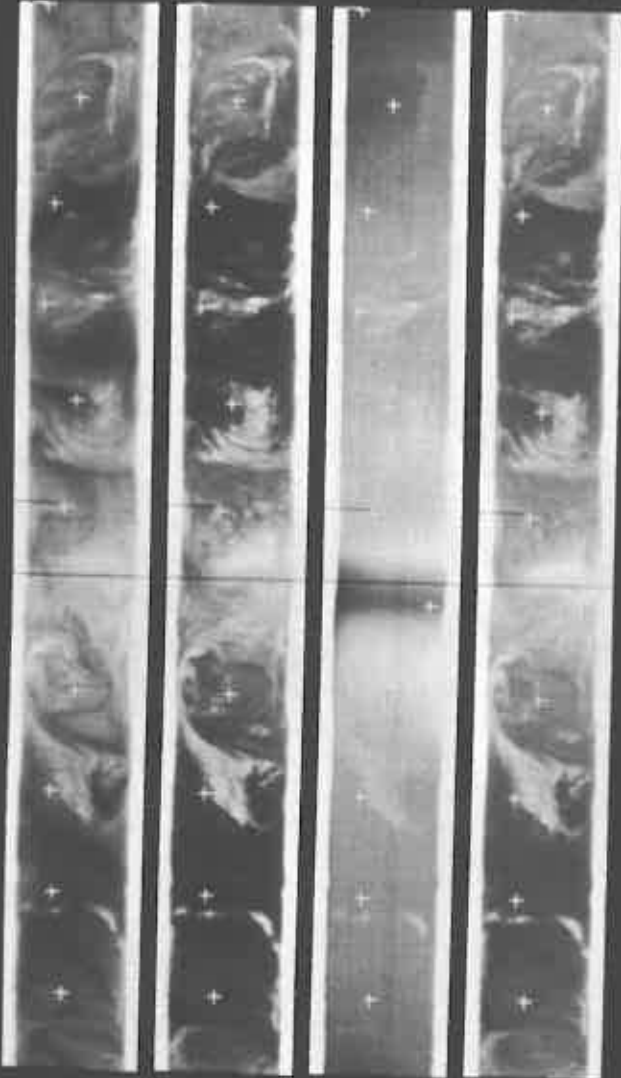
DATA ORBIT 006-7

4-69, 10-11, 14-16, 5-30

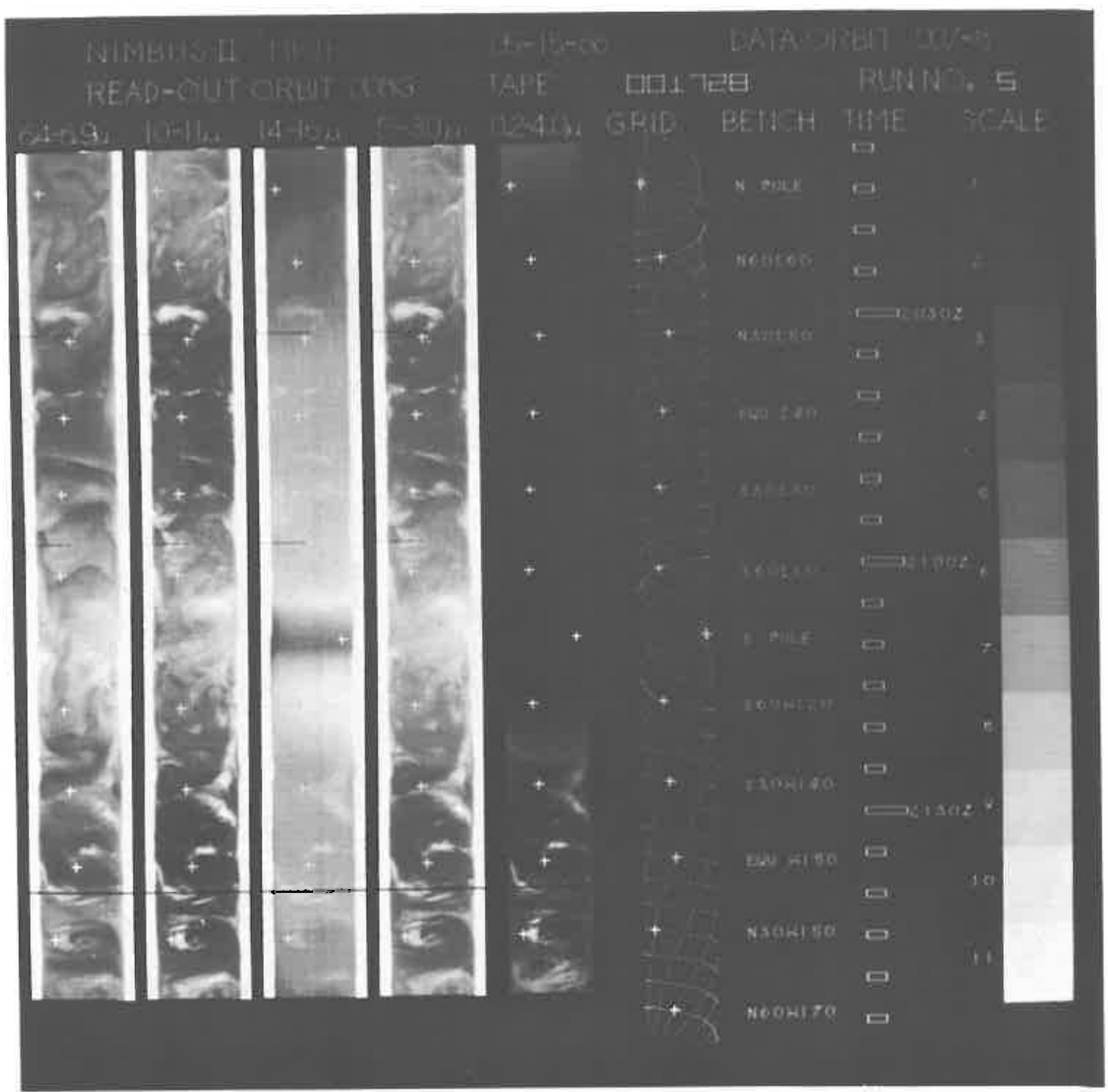
TAPE 001727

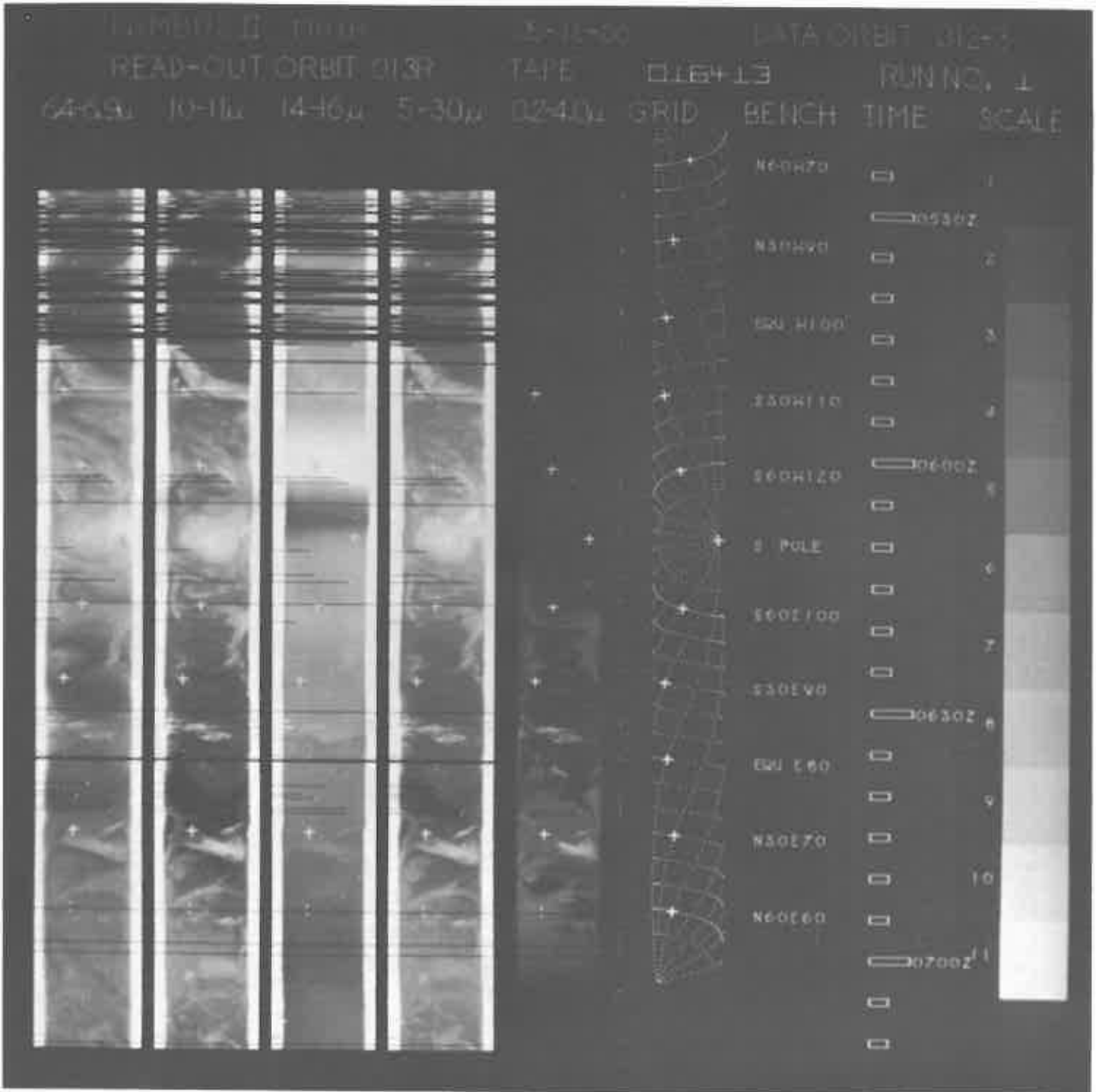
RUN NO. 5

02-40, GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N POLE			
800250	0		01830Z
800270	0		
800290	0		
800310	0		
800330	0		01900Z
800350	0		
800370	0		
800390	0		
S POLE			
8004100	0		01930Z
8004110	0		
8004120	0		
8004130	0		
8004140	0		02000Z
	0		
	0		





NIMBUS II MET

GRIB-8

DATA FROM 1194

READ-OUT GRID TIME

TAPE

001TEL

POINT 5

24-63

10-116

14-63

7-50

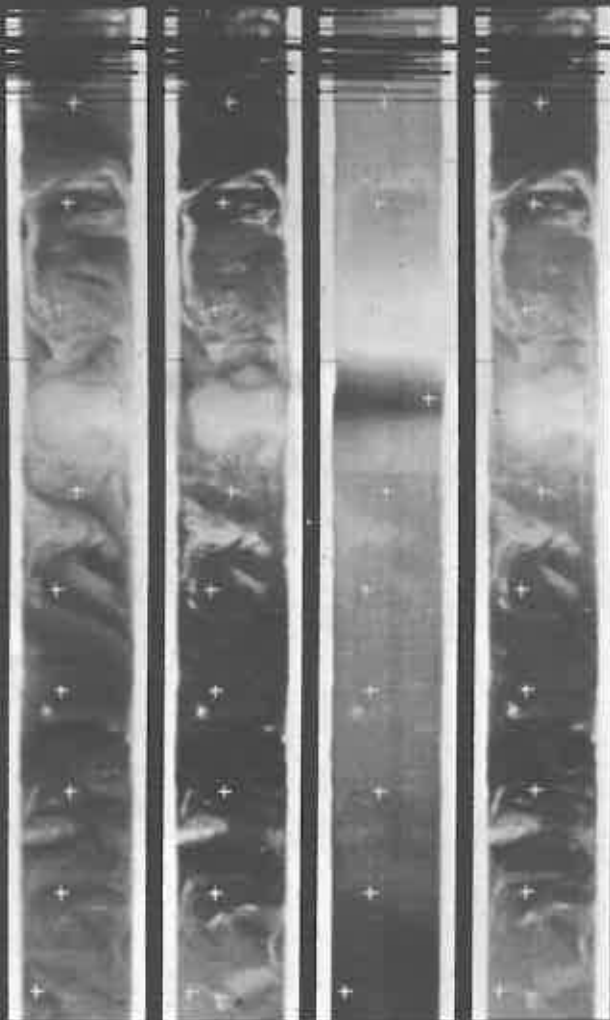
1240W

GRIB

BENCH

TIME

SCALE



TIME	SCALE	POINT 5
1200-20	0	
1215-10	0	
1230-10	0	
1245-10	0	
1300-10	0	
1315-10	0	
1330-10	0	
1345-10	0	
1400-10	0	
1415-10	0	
1430-10	0	
1445-10	0	
1500-10	0	
1515-10	0	
1530-10	0	
1545-10	0	
1600-10	0	
1615-10	0	
1630-10	0	
1645-10	0	
1700-10	0	
1715-10	0	
1730-10	0	
1745-10	0	
1800-10	0	
1815-10	0	
1830-10	0	
1845-10	0	
1900-10	0	
1915-10	0	
1930-10	0	
1945-10	0	
2000-10	0	

FILE



NIMBUS II MIKIK
 READ-OUT ORBIT 015G

05-16-66

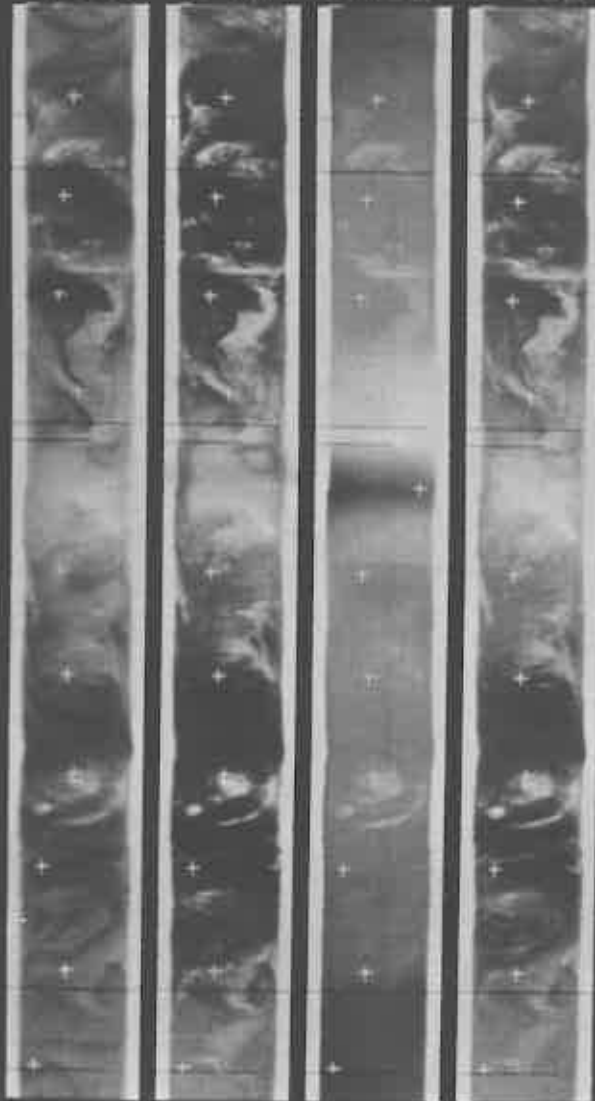
DATA ORBIT 014-5

TAPE 001732

RUN NO. 5

14:09. 10-11 μ 14:16 μ 5-30 μ

02-4.0. GRID BENCH TIME SCALE



	0	
N30W140	0	
N40W100	0	
N30W160	0	
N60W120	0	
E POLE	0	
E60E120	0	
E30E160	0	
EW 120	0	
N30E120	0	
N60E00	0	
N POLE	0	
N60E160	0	



NIMBUS II MKIR

05-16-66

DATA ORBIT 016-7

READ-OUT ORBIT 017G

TAPE

001734

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

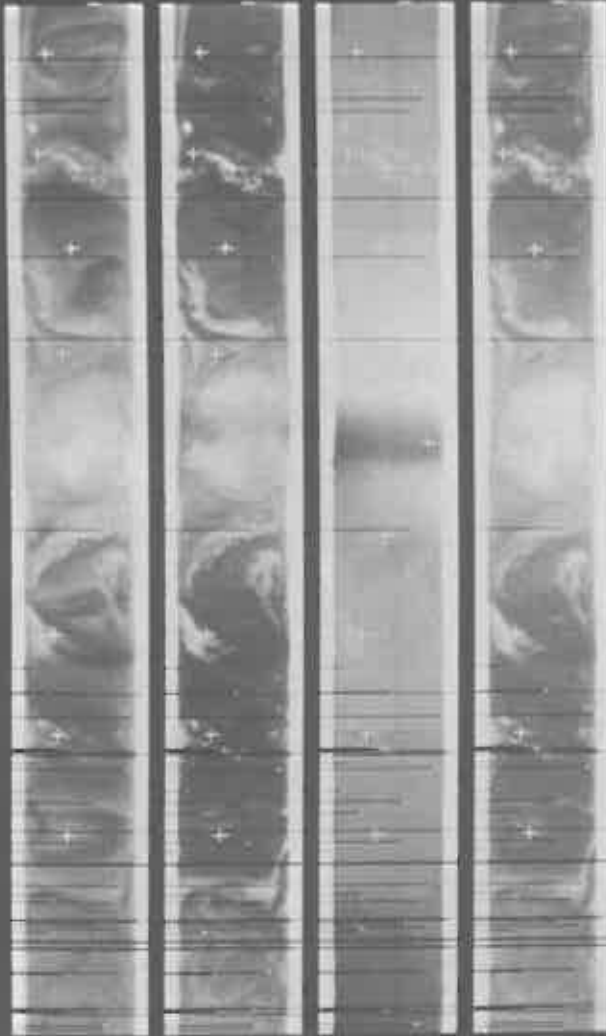
02-40 μ

GRID

BENCH

TIME

SCALE



N30E160	<input type="checkbox"/>	1
EQU 21E0	<input type="checkbox"/>	2
E30E180	<input type="checkbox"/>	3
E60E150	<input type="checkbox"/>	4
E POLE	<input type="checkbox"/>	5
E60W10	<input type="checkbox"/>	6
E30W20	<input type="checkbox"/>	7
EQU W30	<input type="checkbox"/>	8
N30W40	<input type="checkbox"/>	9
N60W50	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60E180	<input type="checkbox"/>	



NIMBUS II MRIR

05-16-66

DATA ORBIT 017-8

READ-OUT ORBIT 018G

TAPE

001735

RUN NO. 5

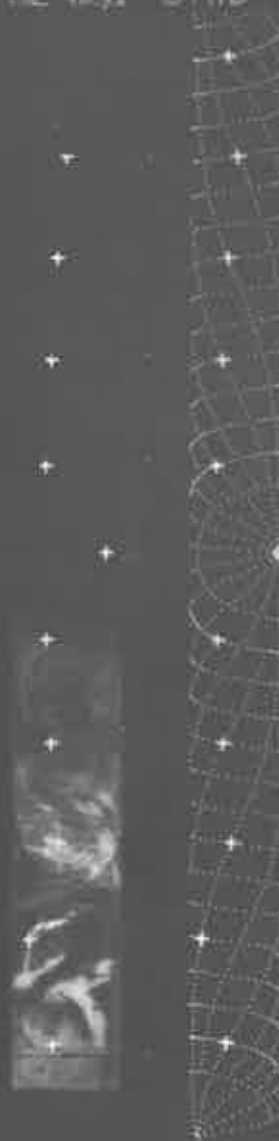
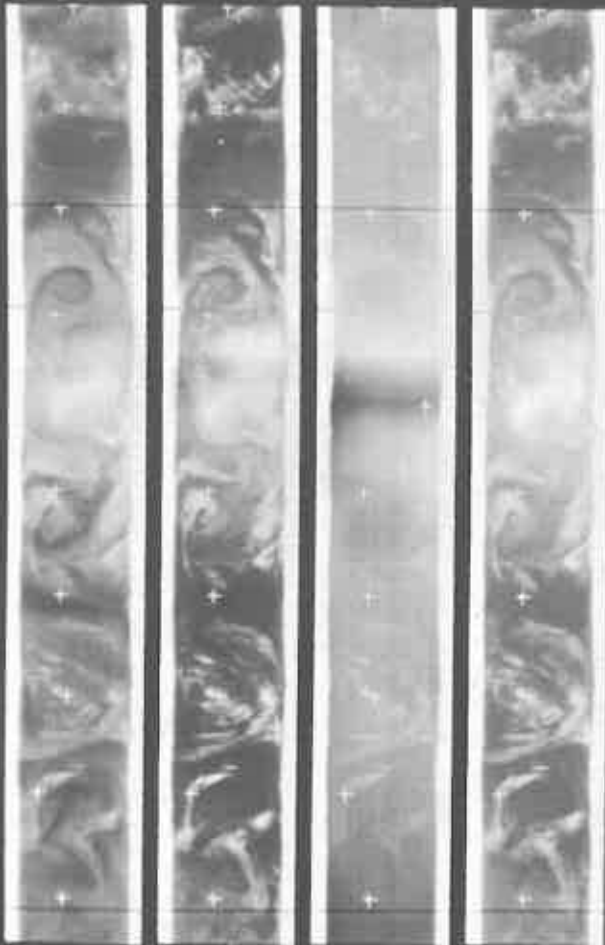
64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ

GRID

BENCH TIME

SCALE



N60E150	<input type="checkbox"/>	
	<input type="checkbox"/>	1430Z
N30E140	<input type="checkbox"/>	
EQW 2130	<input type="checkbox"/>	
E40E120	<input type="checkbox"/>	
E50E100	<input type="checkbox"/>	
S POLE	<input type="checkbox"/>	
E60W30	<input type="checkbox"/>	
E30W50	<input type="checkbox"/>	
EQW 460	<input type="checkbox"/>	
N30W60	<input type="checkbox"/>	
N60W80	<input type="checkbox"/>	
	<input type="checkbox"/>	1500Z
	<input type="checkbox"/>	1530Z
	<input type="checkbox"/>	1600Z
	<input type="checkbox"/>	
	<input type="checkbox"/>	

NIMBUS II MIRIR

05-16-60

DATA ORBIT 0150

READ-OUT ORBIT 020G

TAPE

001738

RUN NO. 5

64-69. 10-11μ 14-16μ 5-30μ

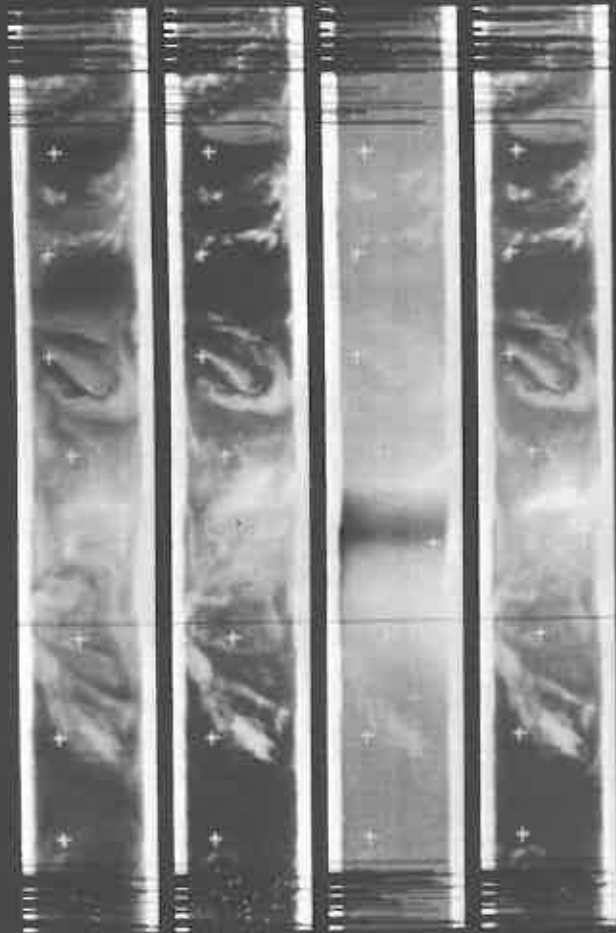
02-40μ

GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
N60N110	0	0	1
N POLE	0	0	2
N60E100	1800Z	0	3
N30E80	0	0	4
EQU E70	0	0	5
S30E60	1830Z	0	6
S60E50	0	0	7
S POLE	0	0	8
S60W90	0	1900Z	9
S30W100	0	0	10
EQU W110	0	0	11
N30W120	0	0	

NIMBUS II MARK

05-16-66

DATA ORBIT 020-1

READ-OUT ORBIT 021G

TAPE

001739

RUN NO. 5

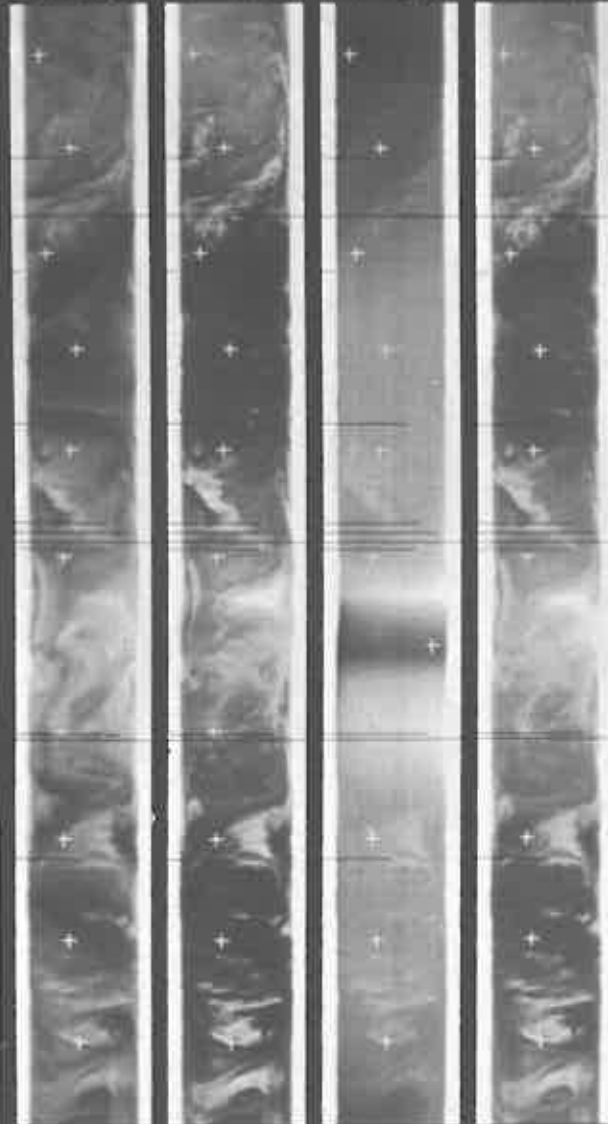
64-69 10-11 14-16 5-30

02-40

GRID

BENCH TIME

SCALE



TIME	SCALE
N 0000	1
N 0005	2
N 0010	3
N 0015	4
N 0020	5
N 0025	6
N 0030	7
N 0035	8
N 0040	9
N 0045	10
N 0050	11
N 0055	



NIMBUS II MIK

05-16-66

DATA ORBIT 021-2

READ-OUT ORBIT 022G

TAPE 001740

RUN NO. 5

64-69, 10-11, 14-16, 5-30,

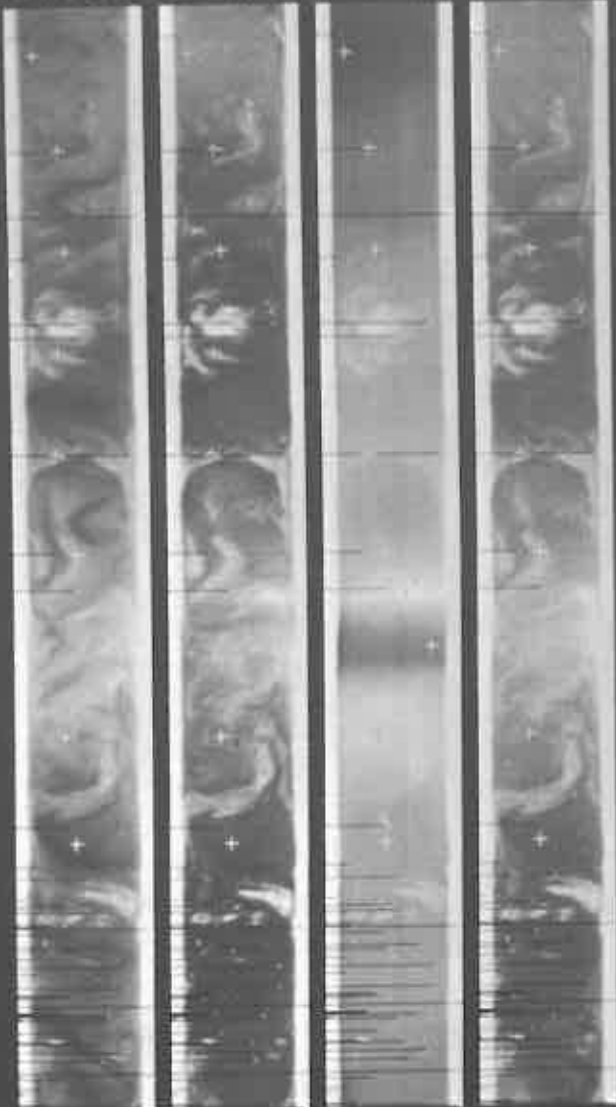
02-41,

GRID

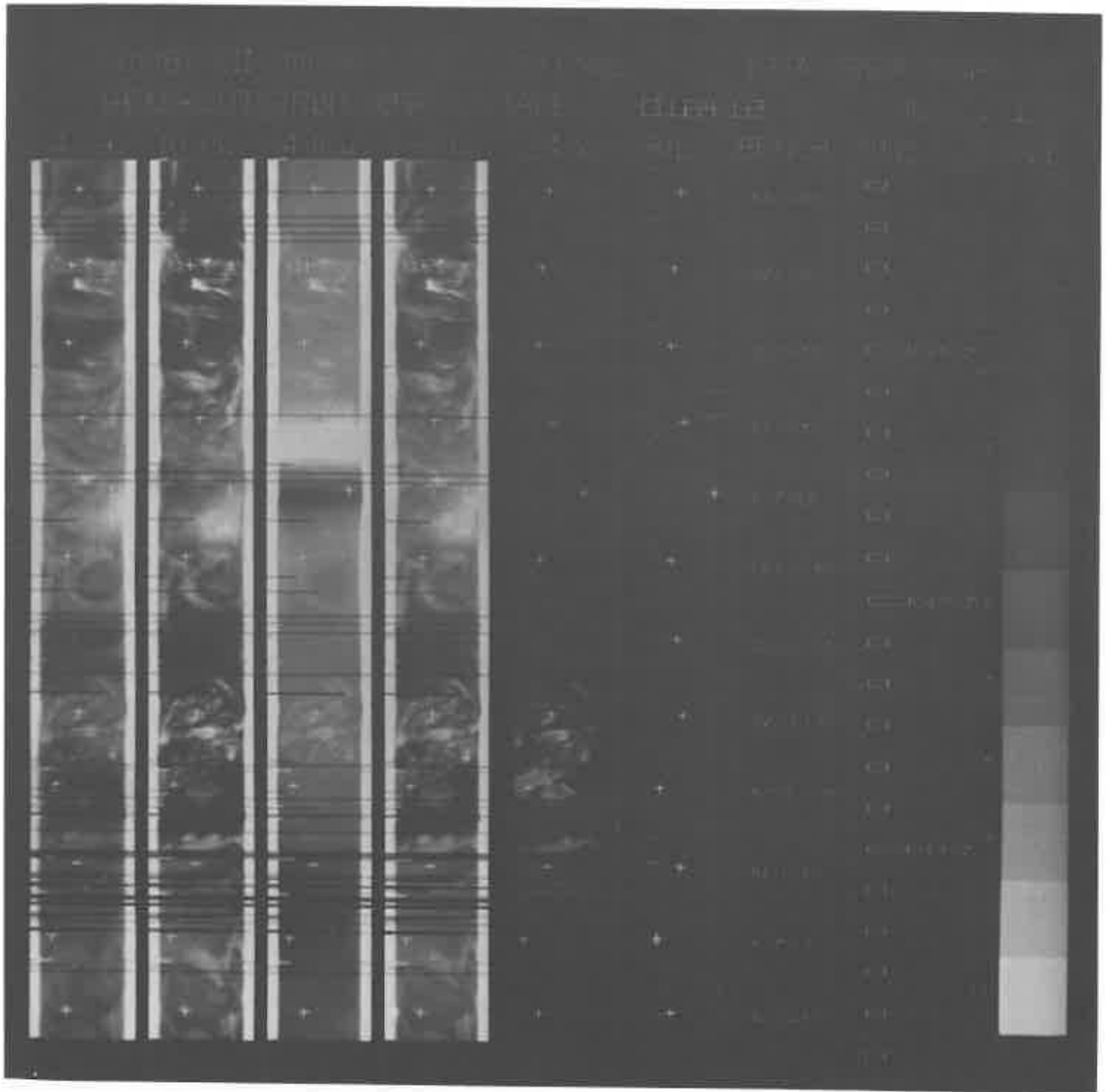
BENCH

TIME

SCALE



TIME	SCALE
N POLE	0130Z
N60E40	
N50E30	
EQW 100	0200Z
N30E10	
E60E00	
E POLE	
E00E140	0230Z
E30E100	
EQW 1100	
N50W170	0300Z
N60E170	



NIMBUS II MIK

05-17-66

DATA ORBIT 025-6

READ-OUT ORBIT 025G

TAPE

001744

RUN NO. 5

04-63 10-11 14-16 5-30

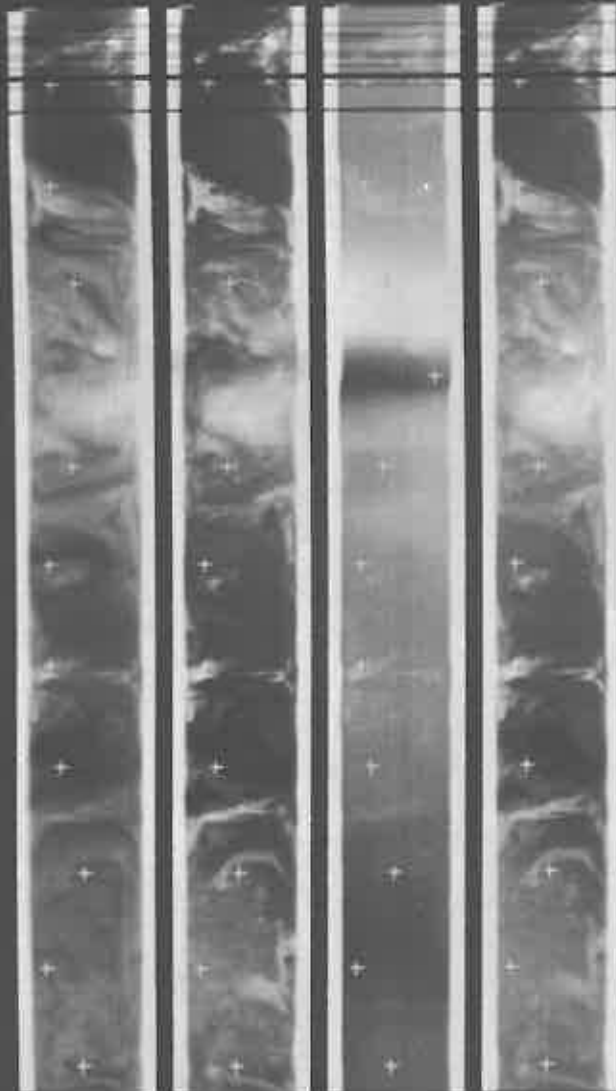
0240

GRID

BENCH

TIME

SCALE



Latitude	Longitude	Scale
N 60 00 00	000 00 00	1
N 50 00 00	000 00 00	2
N 40 00 00	000 00 00	3
N 30 00 00	000 00 00	4
N 20 00 00	000 00 00	5
N 10 00 00	000 00 00	6
N 00 00 00	000 00 00	7
N 10 00 00	000 00 00	8
N 20 00 00	000 00 00	9
N 30 00 00	000 00 00	10
N 40 00 00	000 00 00	11
N 50 00 00	000 00 00	12
N 60 00 00	000 00 00	13

NIMBUS II MRIR

05-17-66

DATA ORBIT 026-7

READ-OUT ORBIT 027G

TAPE

001741

RUN NO. 5

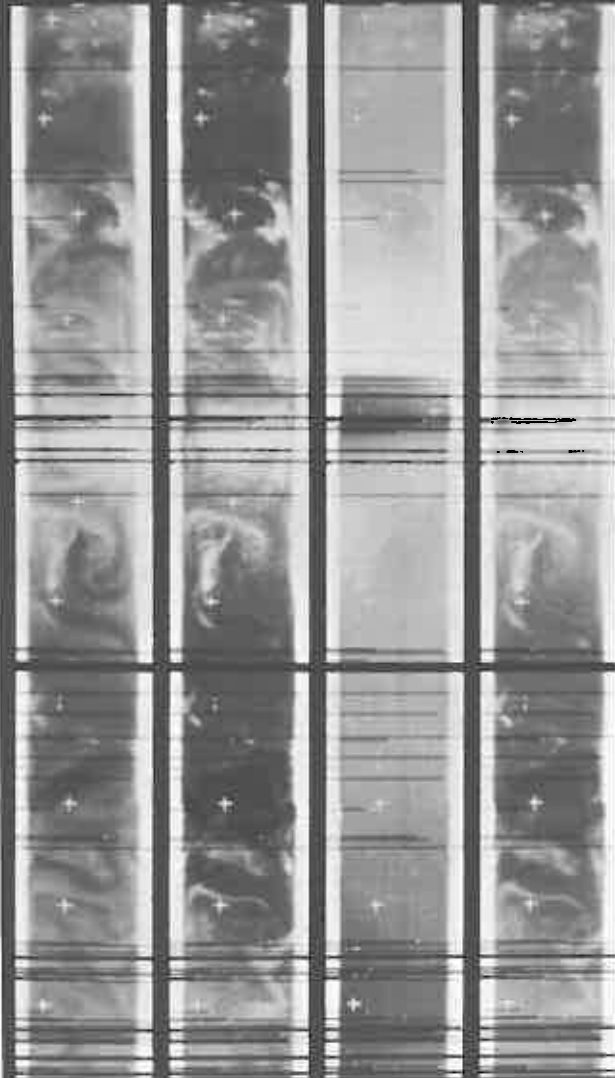
04-09u 10-11u 14-16u 5-30u

02-40u

GRID

BENCH TIME

SCALE



180W 110	<input type="checkbox"/>	
180W 120	<input type="checkbox"/>	
180W 130	<input checked="" type="checkbox"/>	0700Z
180W 140	<input type="checkbox"/>	
180W 150	<input type="checkbox"/>	
180W 160	<input checked="" type="checkbox"/>	0730Z
180W 170	<input type="checkbox"/>	
180W 180	<input type="checkbox"/>	
180W 190	<input checked="" type="checkbox"/>	0800Z
180W 200	<input type="checkbox"/>	
180W 210	<input type="checkbox"/>	
180W 220	<input checked="" type="checkbox"/>	0830Z
180W 230	<input type="checkbox"/>	
180W 240	<input type="checkbox"/>	
180W 250	<input type="checkbox"/>	
180W 260	<input type="checkbox"/>	
180W 270	<input type="checkbox"/>	
180W 280	<input type="checkbox"/>	
180W 290	<input type="checkbox"/>	
180W 300	<input type="checkbox"/>	
180W 310	<input type="checkbox"/>	
180W 320	<input type="checkbox"/>	
180W 330	<input type="checkbox"/>	
180W 340	<input type="checkbox"/>	
180W 350	<input type="checkbox"/>	
180W 360	<input type="checkbox"/>	
180W 370	<input type="checkbox"/>	
180W 380	<input type="checkbox"/>	
180W 390	<input type="checkbox"/>	
180W 400	<input type="checkbox"/>	
180W 410	<input type="checkbox"/>	
180W 420	<input type="checkbox"/>	
180W 430	<input type="checkbox"/>	
180W 440	<input type="checkbox"/>	
180W 450	<input type="checkbox"/>	
180W 460	<input type="checkbox"/>	
180W 470	<input type="checkbox"/>	
180W 480	<input type="checkbox"/>	
180W 490	<input type="checkbox"/>	
180W 500	<input type="checkbox"/>	
180W 510	<input type="checkbox"/>	
180W 520	<input type="checkbox"/>	
180W 530	<input type="checkbox"/>	
180W 540	<input type="checkbox"/>	
180W 550	<input type="checkbox"/>	
180W 560	<input type="checkbox"/>	
180W 570	<input type="checkbox"/>	
180W 580	<input type="checkbox"/>	
180W 590	<input type="checkbox"/>	
180W 600	<input type="checkbox"/>	
180W 610	<input type="checkbox"/>	
180W 620	<input type="checkbox"/>	
180W 630	<input type="checkbox"/>	
180W 640	<input type="checkbox"/>	
180W 650	<input type="checkbox"/>	
180W 660	<input type="checkbox"/>	
180W 670	<input type="checkbox"/>	
180W 680	<input type="checkbox"/>	
180W 690	<input type="checkbox"/>	
180W 700	<input type="checkbox"/>	
180W 710	<input type="checkbox"/>	
180W 720	<input type="checkbox"/>	
180W 730	<input type="checkbox"/>	
180W 740	<input type="checkbox"/>	
180W 750	<input type="checkbox"/>	
180W 760	<input type="checkbox"/>	
180W 770	<input type="checkbox"/>	
180W 780	<input type="checkbox"/>	
180W 790	<input type="checkbox"/>	
180W 800	<input type="checkbox"/>	
180W 810	<input type="checkbox"/>	
180W 820	<input type="checkbox"/>	
180W 830	<input type="checkbox"/>	
180W 840	<input type="checkbox"/>	
180W 850	<input type="checkbox"/>	
180W 860	<input type="checkbox"/>	
180W 870	<input type="checkbox"/>	
180W 880	<input type="checkbox"/>	
180W 890	<input type="checkbox"/>	
180W 900	<input type="checkbox"/>	
180W 910	<input type="checkbox"/>	
180W 920	<input type="checkbox"/>	
180W 930	<input type="checkbox"/>	
180W 940	<input type="checkbox"/>	
180W 950	<input type="checkbox"/>	
180W 960	<input type="checkbox"/>	
180W 970	<input type="checkbox"/>	
180W 980	<input type="checkbox"/>	
180W 990	<input type="checkbox"/>	
180W 1000	<input type="checkbox"/>	



NIMBUS II IRIRK

05-17-66

DATA ORBIT 028-9

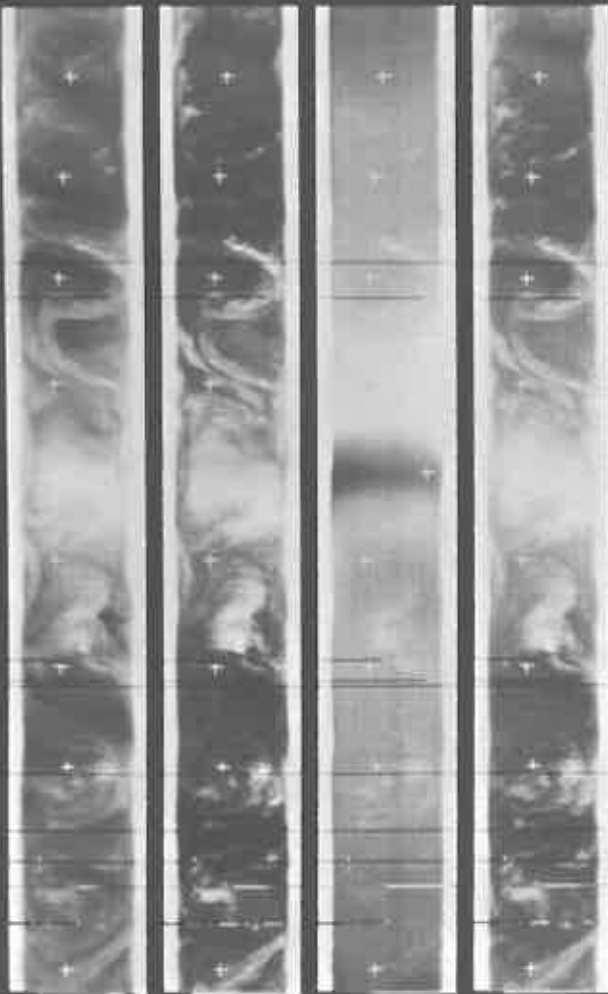
READ-OUT ORBIT 0293

TAPE 001742

RUN NO. 5

04-69μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



TIME	SCALE
0800Z	1
0815Z	2
0830Z	3
0845Z	4
0900Z	5
0915Z	6
0930Z	7
0945Z	8
1000Z	9
1015Z	10
1030Z	11



NIMBUS II MRIR

05-17-66

DATA ORBIT 0250

READ-OUT ORBIT 030G

TAPE

001743

RUN NO. 5

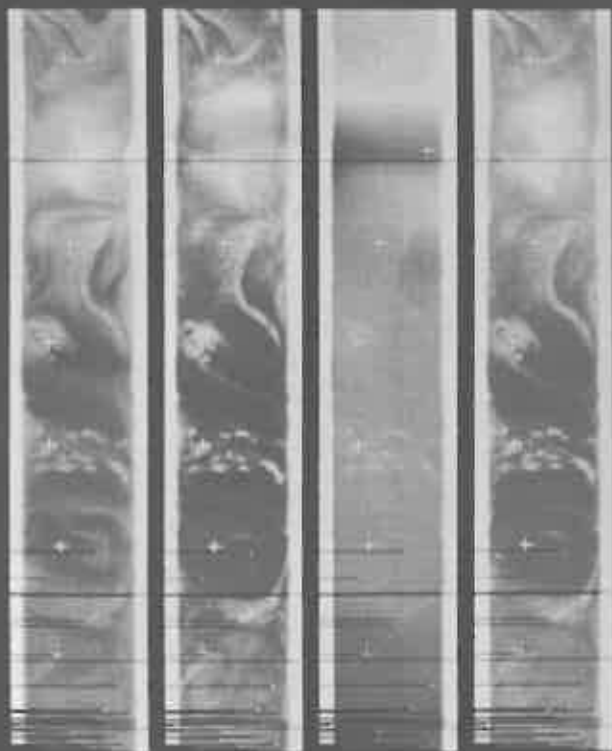
04-09, 10-11, 14-16, 5-30

(24)

GRID

BENCH TIME

SCALE



GRID	BENCH TIME	SCALE
N00H170	00	1
N30E170	00	2
E00E140	00	3
E30E140	012002	4
E60E140	00	5
E90E140	00	6
S00E00	015002	7
S30W10	00	8
S60W20	00	9
S90W30	015302	10
N00W00	00	11
N00W40	00	12

NIMBUS II MRIR

05-17-66

DATA ORBIT 030-1

READ-OUT ORBIT 031G

TAPE

001745

RUN NO. 5

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

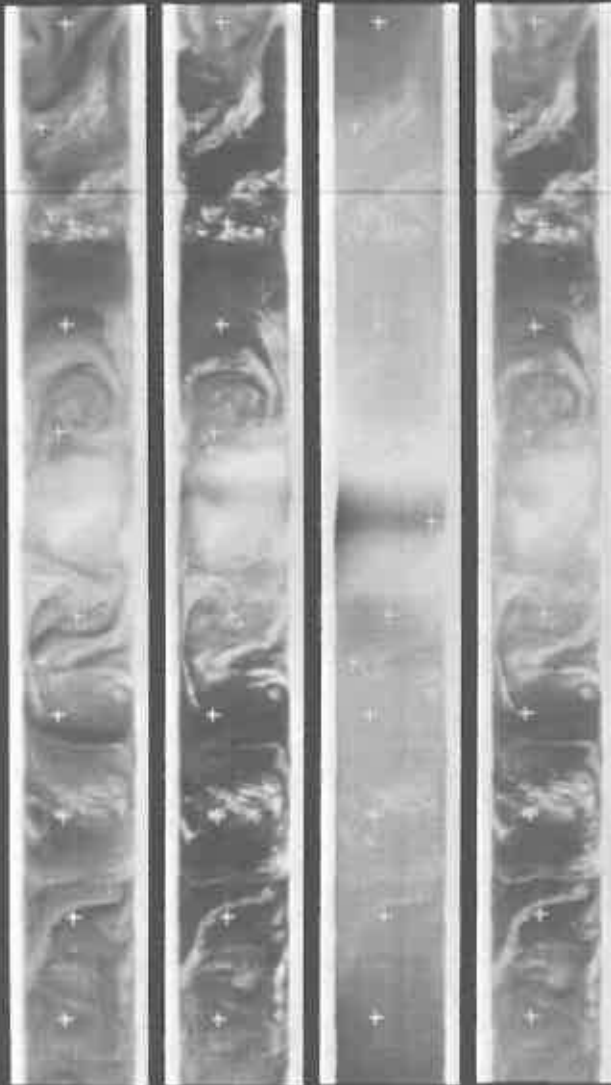
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N60E160	<input type="checkbox"/>	
N50E140	<input checked="" type="checkbox"/>	1400Z
EQ 1140	<input type="checkbox"/>	
E50E150	<input type="checkbox"/>	
E60E110	<input checked="" type="checkbox"/>	1430Z
S. POLE	<input type="checkbox"/>	
E60W30	<input type="checkbox"/>	
E50W40	<input type="checkbox"/>	
EQ 1450	<input checked="" type="checkbox"/>	1500Z
N30W60	<input type="checkbox"/>	
N60W70	<input type="checkbox"/>	
N. POLE	<input checked="" type="checkbox"/>	1530Z



NIMBUS II MRIR

05-17-66

DATA ORBIT 031-2

READ-OUT ORBIT 032G

TAPE

001746

RUN NO. 5

64-69μ

10-11μ

14-16μ

5-30μ

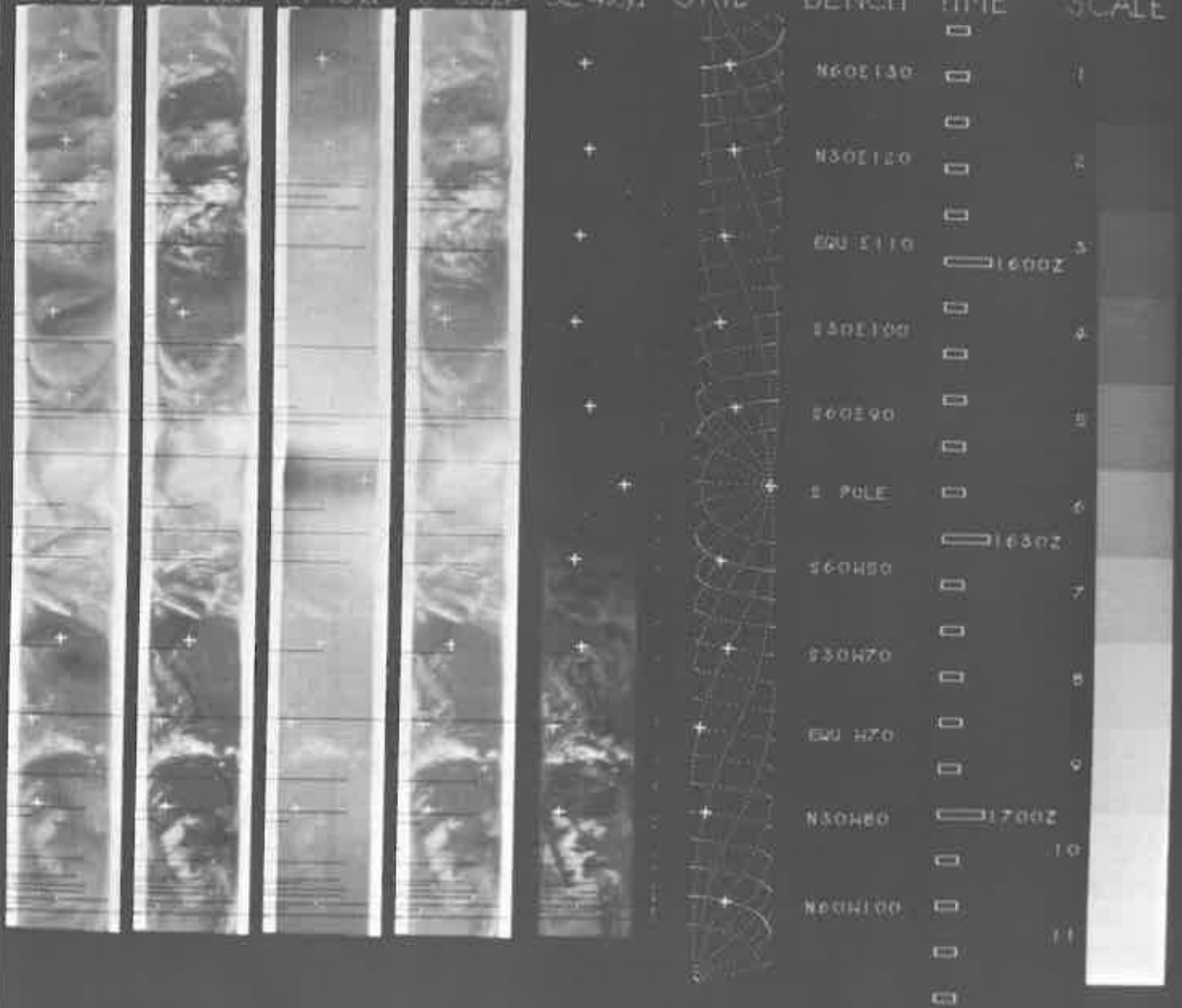
02-40μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-17-66

DATA ORBIT 033-4

READ-OUT ORBIT 034G

TAPE

~~0000LTH00~~

RUN NO. 55

04-6.9 μ

10-11 μ

14-16 μ

5-30 μ

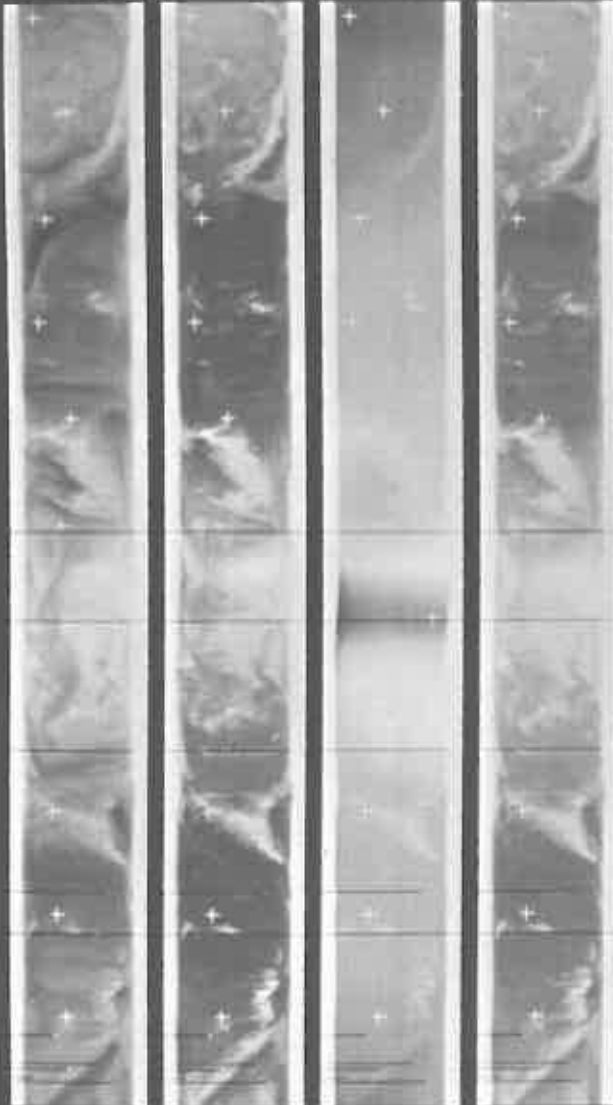
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N. POLE	<input type="checkbox"/>	1
N60E60	<input type="checkbox"/>	2
N50E60	<input type="checkbox"/>	3
EQ 150	<input type="checkbox"/>	4
E30E50	<input type="checkbox"/>	5
E60E30	<input type="checkbox"/>	6
E. POLE	<input type="checkbox"/>	7
E60W110	<input type="checkbox"/>	8
E30W120	<input type="checkbox"/>	9
EQ W150	<input type="checkbox"/>	10
N30W140	<input type="checkbox"/>	11
N60W150	<input type="checkbox"/>	



NIMBUS II MRIR

05-17-66

DATA ORBIT 034-5

READ-OUT ORBIT 035G

TAPE

001750

RUN NO. 5

64-69 μ 10-11 μ 14-16 μ 5-30 μ

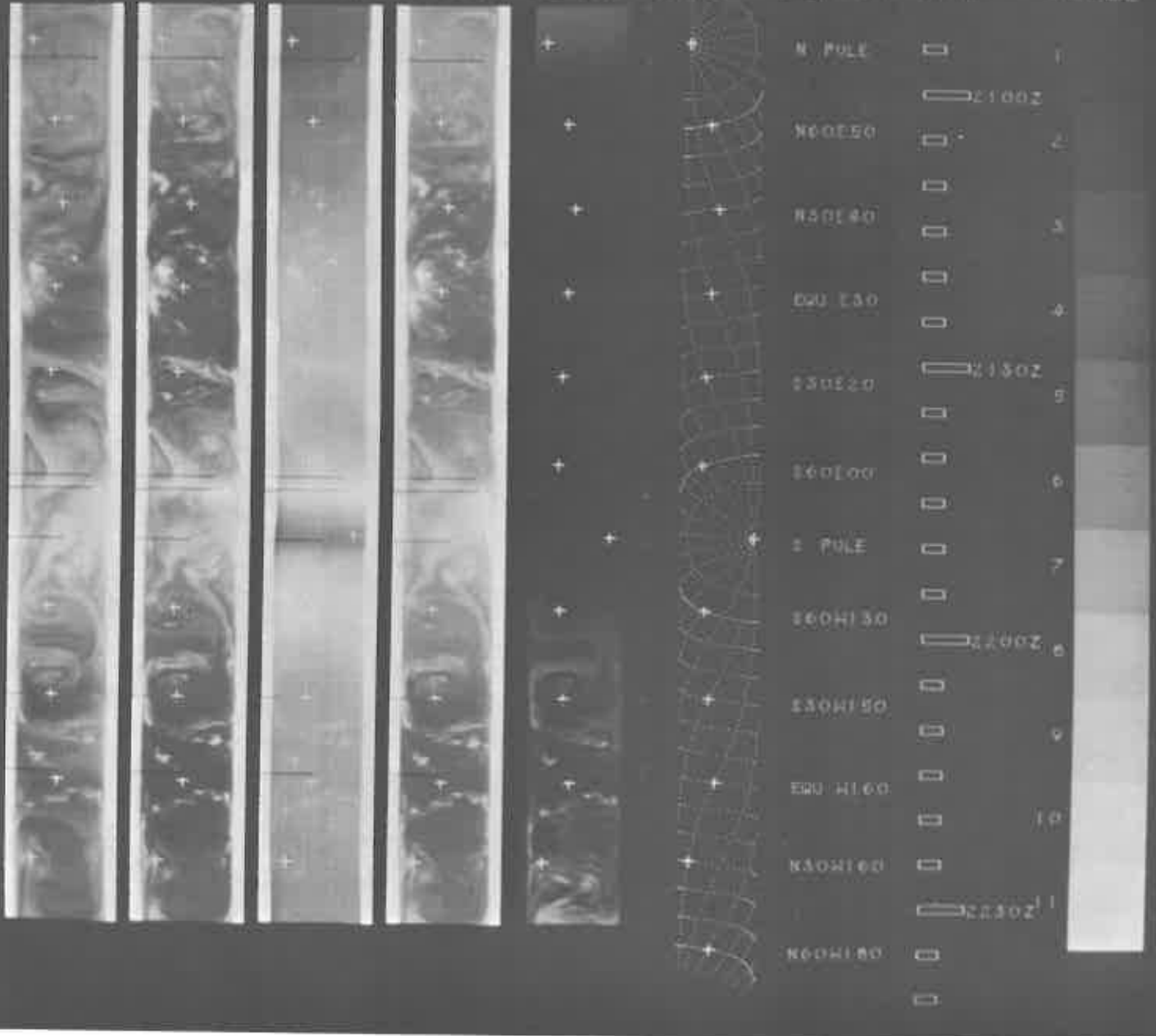
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-18-66

DATA ORBIT 037-B

READ-OUT ORBIT 038G

TAPE

001751

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

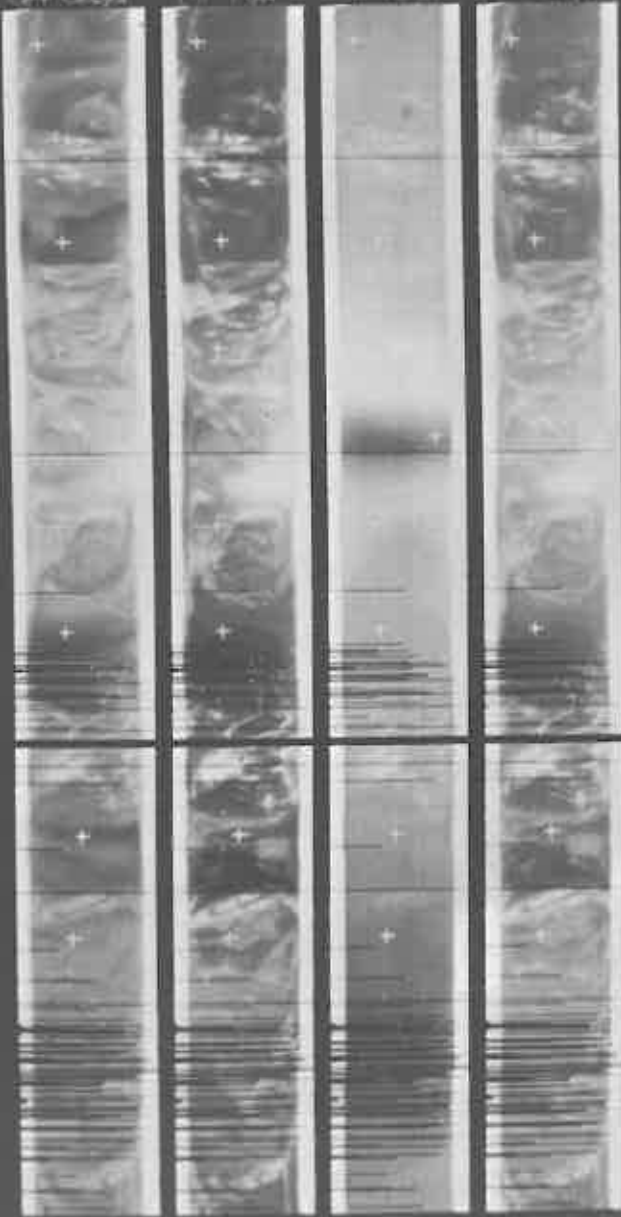
02-4.0 μ

GRID

BENCH

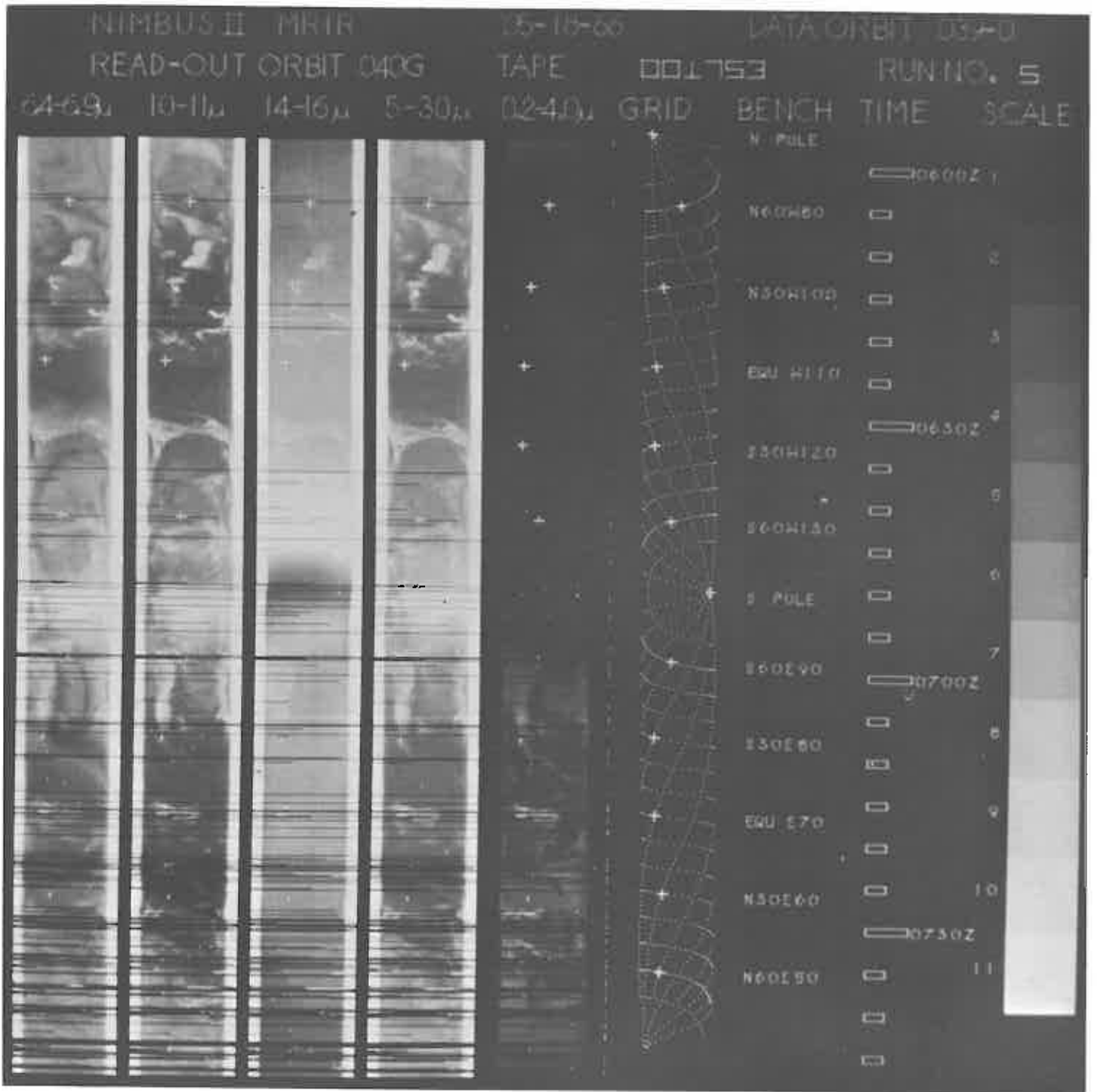
TIME

SCALE



N30W50	<input type="checkbox"/>	
EW 450	<input type="checkbox"/>	
S30W60	<input type="checkbox"/>	
S60W60	<input type="checkbox"/>	0300Z
S POLE	<input type="checkbox"/>	
S60E150	<input type="checkbox"/>	
S30E130	<input type="checkbox"/>	0330Z
EW E120	<input type="checkbox"/>	
N30E110	<input type="checkbox"/>	
N60E100	<input type="checkbox"/>	0400Z
N POLE	<input type="checkbox"/>	
N60W60	<input type="checkbox"/>	





NIMBUS II MRD

75-18-60

DATA ORBIT 040-1

READ-OUT ORBIT 0410

TAPE

001754

RUN NO. 5

4-63u 10-11u 14-16u 15-30u

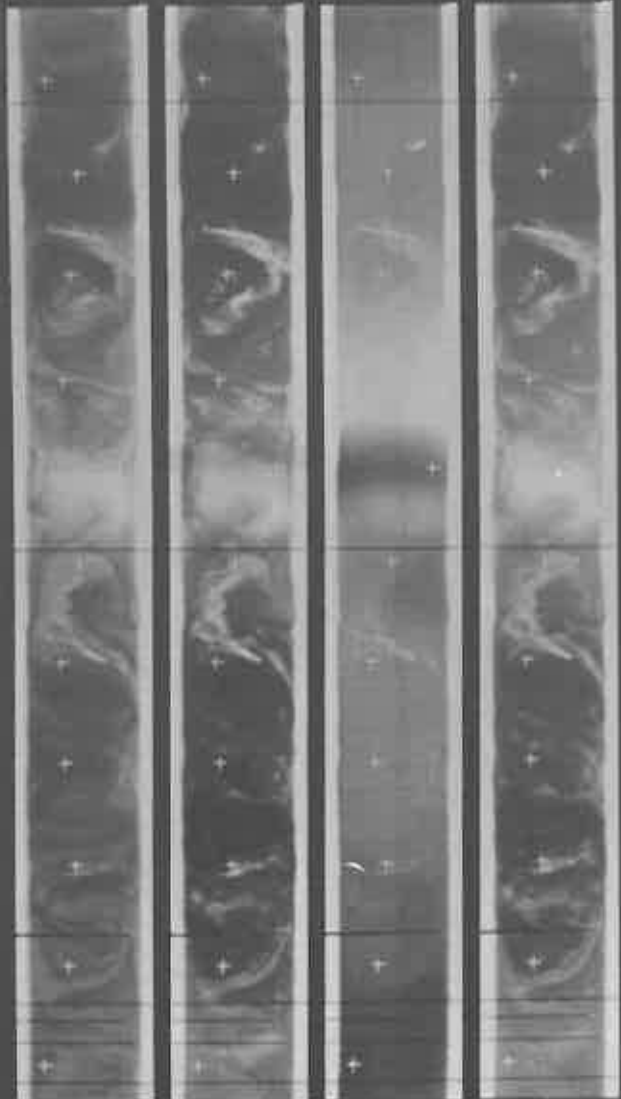
0240u

GRID

BENCH

TIME

SCALE



TIME	SCALE
0000Z	1
0300Z	2
0600Z	3
0900Z	4
1200Z	5
1500Z	6
1800Z	7
2100Z	8
0000Z	9
0300Z	10
0600Z	11



NIMBUS II MRIR

05-15-66

DATA ORBIT 041-2

READ-OUT ORBIT 042G

TAPE

001755

RUN NO. 5

64-68u

10-11u

14-16u

5-30u

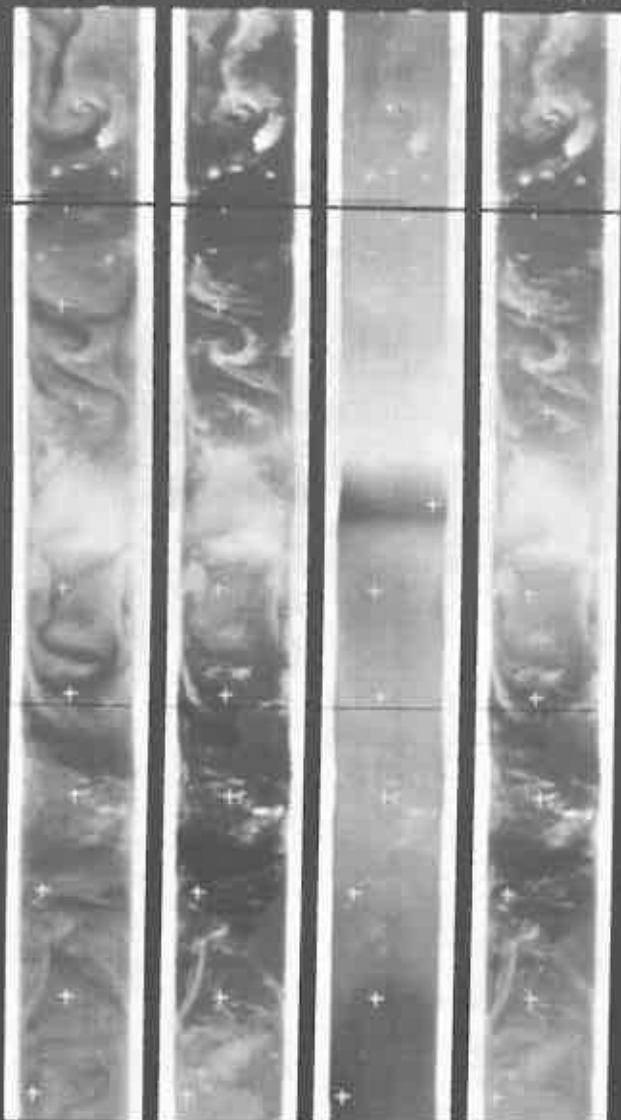
02-40u

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W140	0	1
N30W150	0	2
EQW1160	1000Z	3
S30W170	0	4
S60W180	0	5
S POLE	1030Z	6
S60E40	0	7
S30E20	0	8
EQW E10	0	9
N30E10	1100Z	10
N60E10	0	11
N POLE	0	

1130Z

NIMBUS II MR1K

05-18-66

DATA ORBIT 042-3

READ-OUT ORBIT 043R

TAPE

001756

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

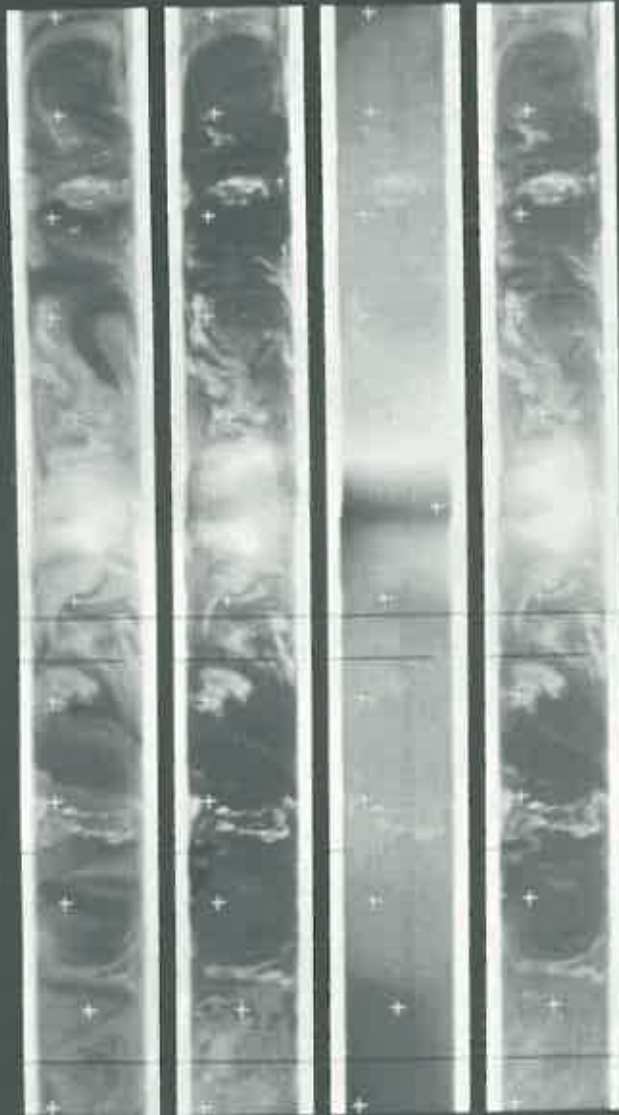
02-40μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W170	1130Z	1
N50W160		2
EQW 170		3
S50E160	1200Z	4
S60E150		5
S POLE		6
S60E140		7
S50E130	1230Z	8
EQW 140		9
N30W120		10
N60W110	1300Z	11
N POLE		

NIMBUS II PRINT

05-10-66

DATA ORBIT 046-7

READ-OUT ORBIT 047G

TAPE

001761

RUN NO. 5

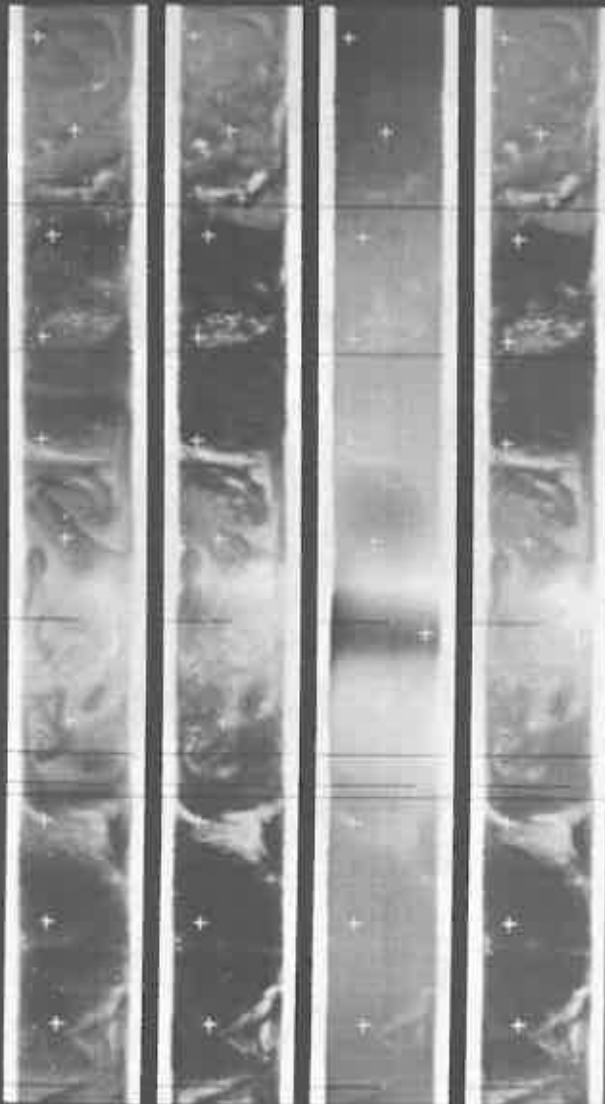
04-09, 10-11, 14-16, 5-30

02-40, GRID

BENCH

TIME

SCALE



Latitude	Longitude	Time	Scale
N 90E 00		0	1
N 60E 90		0	2
N 30E 70		0	3
EQ 150		1900Z	4
E 30E 50		0	5
E 60E 30		0	6
E 90E 10		1950Z	7
E 60W 100		0	8
E 30W 110		0	9
EQ W 120		0	10
N 30W 130		2000Z	11
N 60W 140		0	



NIMBUS II MR IR

05-19-66

DATA ORBIT 058-9

READ-OUT ORBIT 059G

TAPE

001766

RUN NO. 5

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

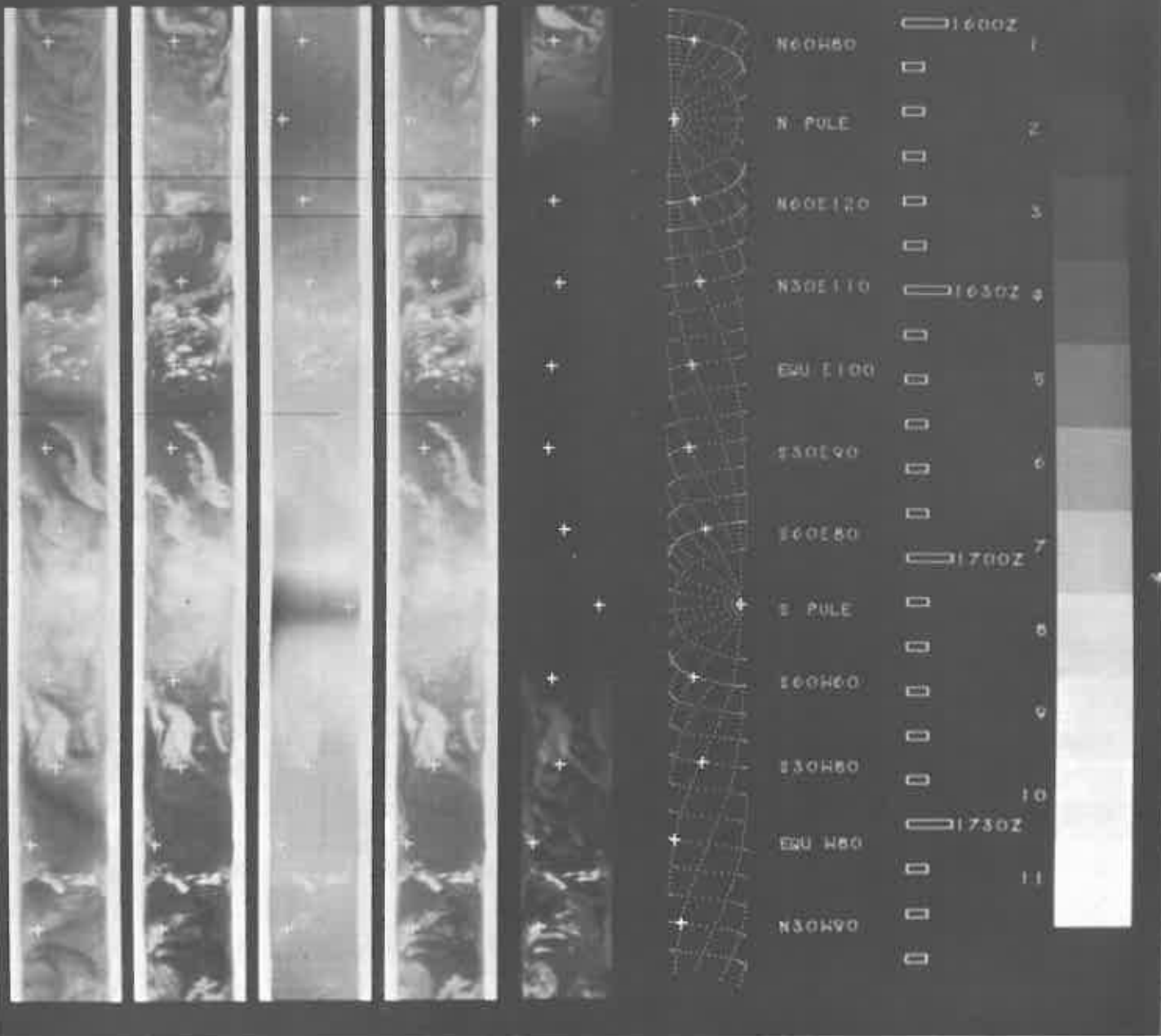
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-19-66

DATA ORBIT 059-0

READ-OUT ORBIT 060G

TAPE

001767

RUN NO. 5

64-68 μ

10-11 μ

14-16 μ

5-30 μ

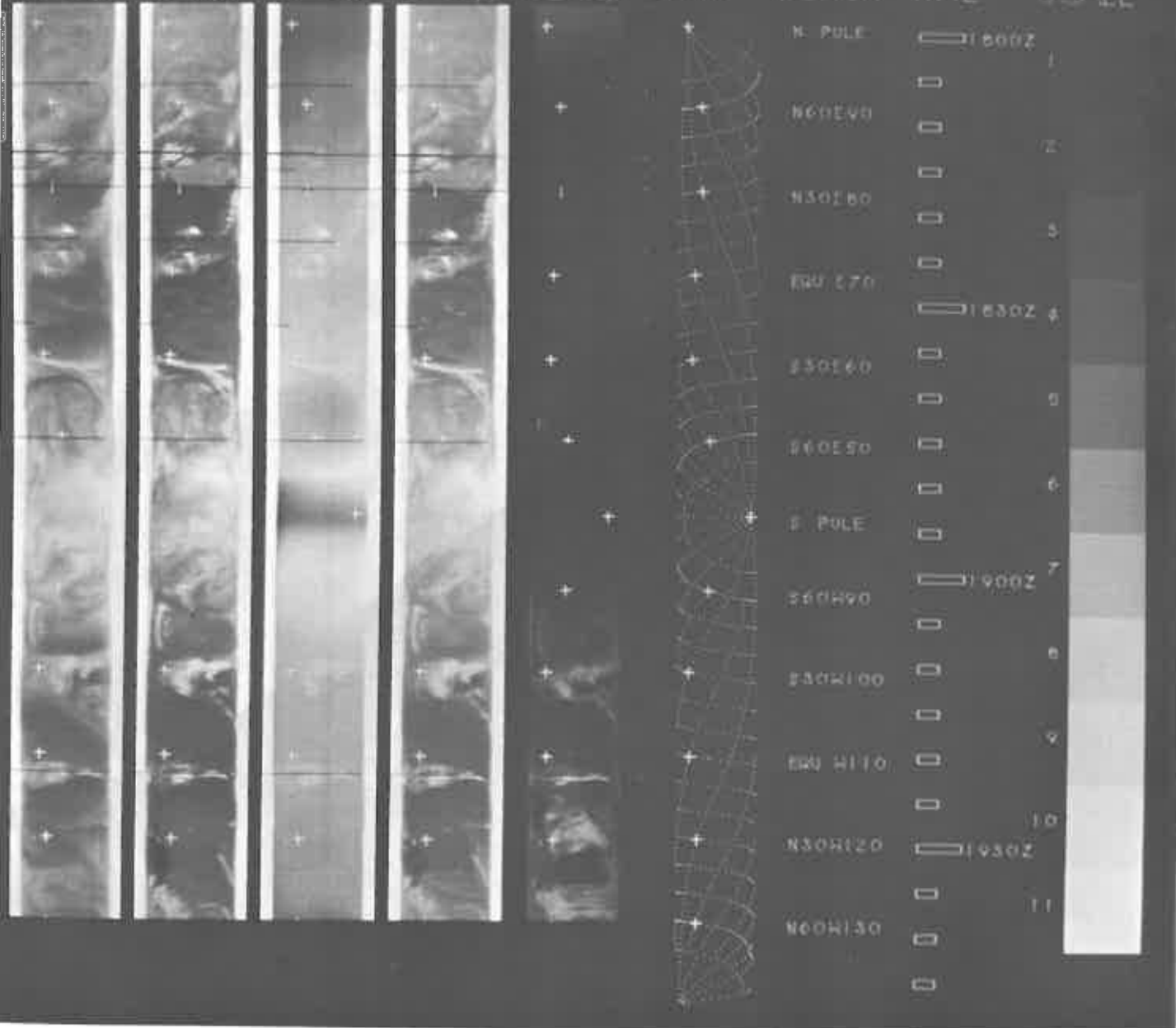
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-19-66

DATA ORBIT 060-1

READ-OUT ORBIT 061G

TAPE 001768

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

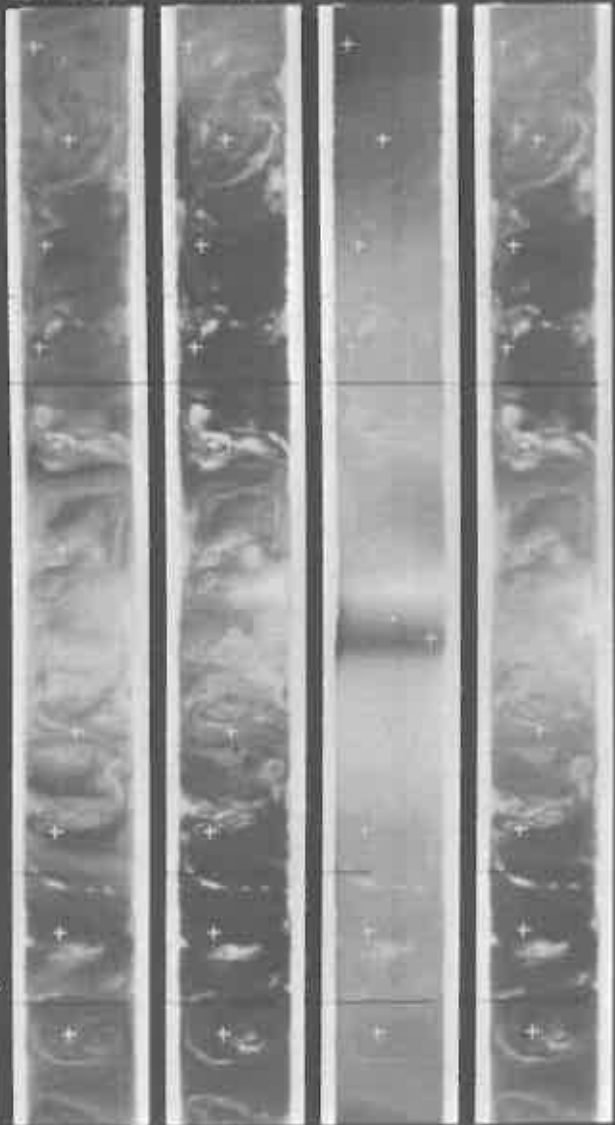
02-40μ

GRID

BENCH

TIME

SCALE



N POLE

N60E70

N30E90

EW 140

E30E40

E60E20

E POLE

E60W120

E30W130

EW W140

N30W150

N60W160

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

2000Z

2030Z

2100Z

2130Z

1

2

3

4

5

6

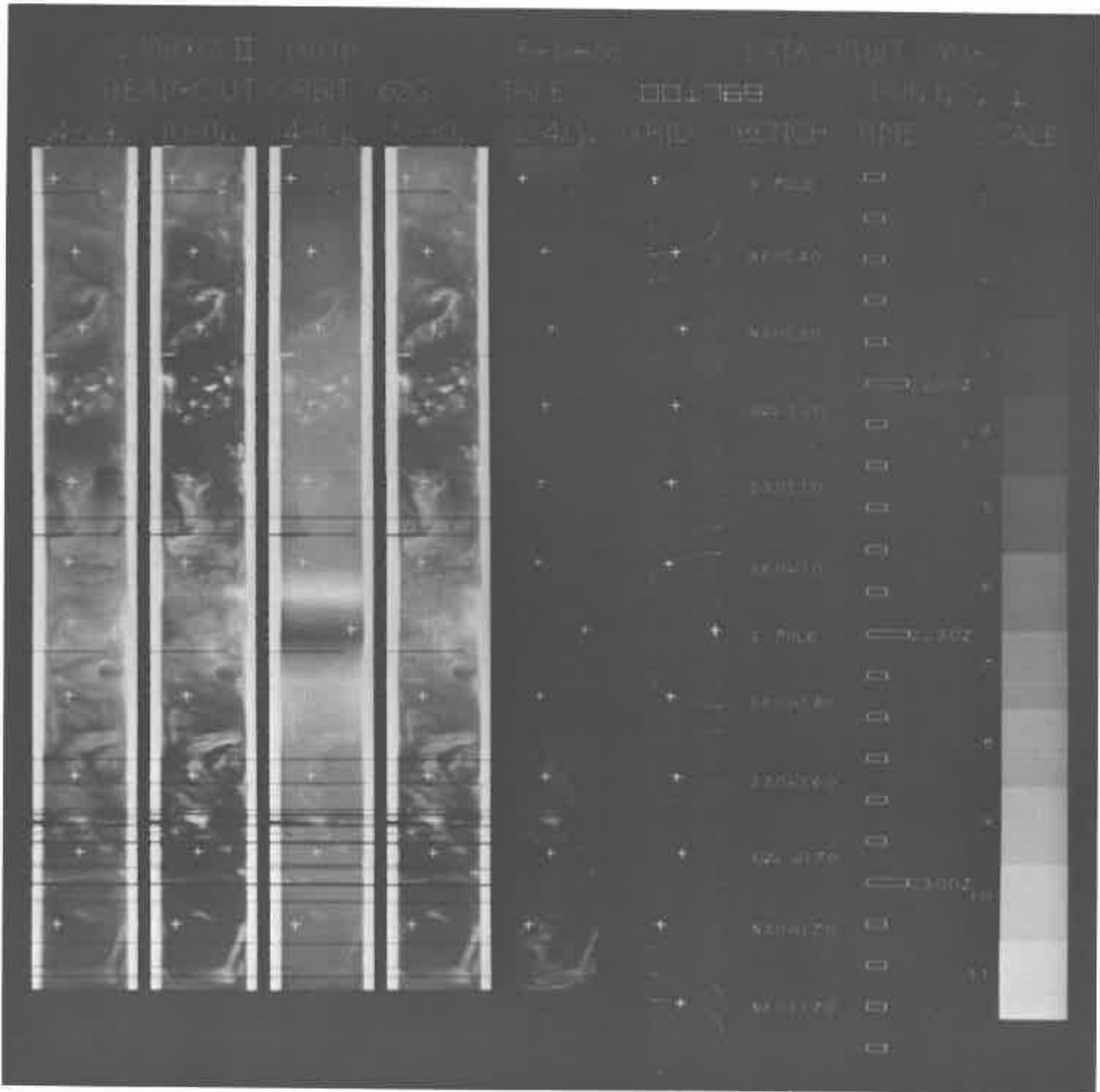
7

8

9

10

11



NIMBUS II MRIR
 READ-OUT ORBIT 065R

05-20-66

DATA ORBIT 064-5

TAPE

001771

RUN NO. 5

4-6.9μ 10-11μ 14-16μ 5-30μ

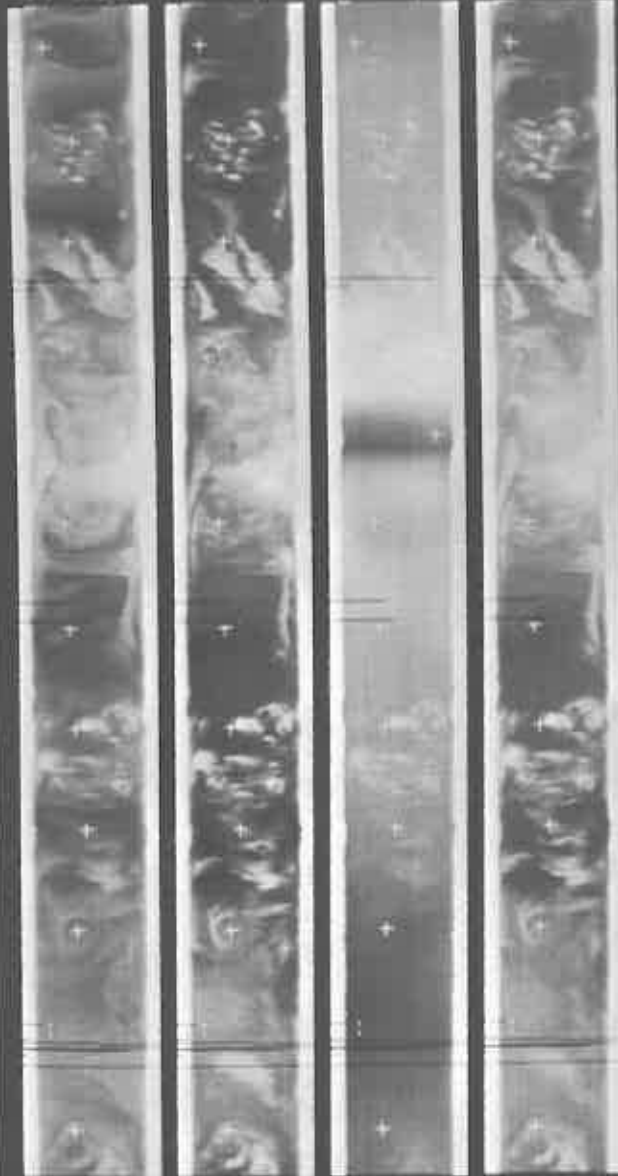
02-43μ

GRID

BENCH

TIME

SCALE



N30060	<input type="checkbox"/>	1
EQU 060	<input type="checkbox"/>	
230470	<input type="checkbox"/>	3
160490	<input type="checkbox"/>	4
N POLE	<input type="checkbox"/>	5
2500180	<input type="checkbox"/>	6
2500120	<input type="checkbox"/>	7
EQU E110	<input type="checkbox"/>	8
N30E100	<input type="checkbox"/>	9
N00E90	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W70	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 067G

05-20-66

DATA ORBIT 066-7

TAPE 001774

RUN NO. 5

64-6.9μ 10-11μ 14-16μ 5-30μ

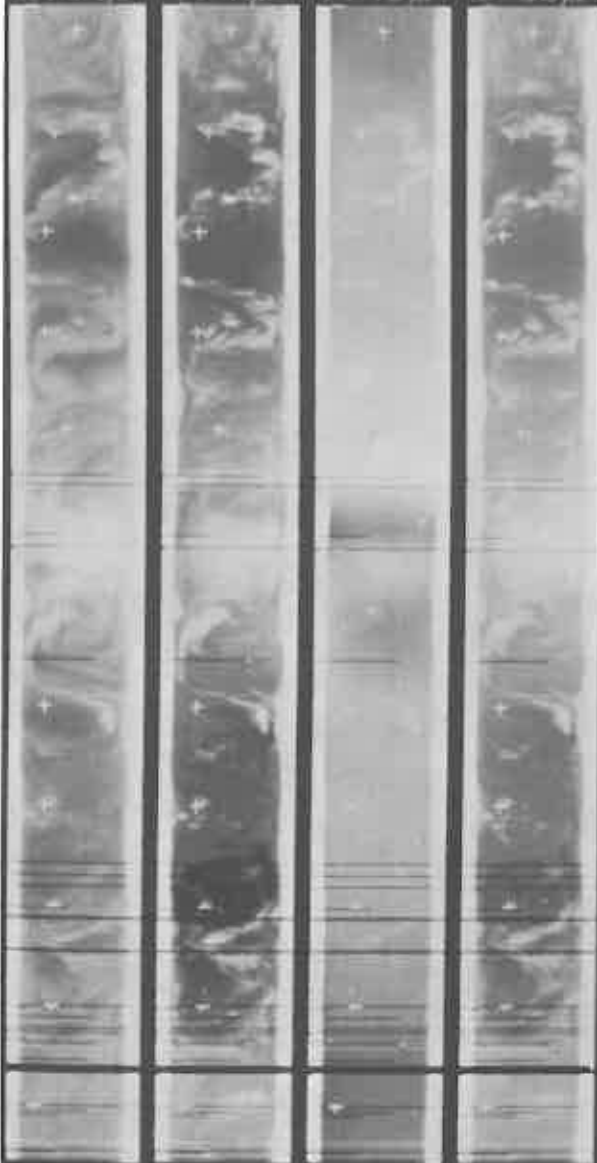
02-4.0μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W90	<input type="checkbox"/>	1
N50W110	<input type="checkbox"/>	2
EQW 1120	<input type="checkbox"/>	3
E30W130	<input type="checkbox"/>	4
E60W140	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
E60E50	<input type="checkbox"/>	7
E30E70	<input type="checkbox"/>	8
EQW E60	<input type="checkbox"/>	9
N30E50	<input type="checkbox"/>	10
N60E40	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	

0830Z

NIMBUS II MK1R
 READ-OUT ORBIT 068G

05-20-66

DATA ORBIT 067-8

TAPE

001775

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N30W140	<input type="checkbox"/>	1
EQW140	<input type="checkbox"/>	2
S30W150	<input checked="" type="checkbox"/> 0900Z	3
S60W170	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E50	<input checked="" type="checkbox"/> 0930Z	6
S30E40	<input type="checkbox"/>	7
EQW130	<input type="checkbox"/>	8
N30E20	<input type="checkbox"/>	9
N60E10	<input checked="" type="checkbox"/> 1000Z	10
N POLE	<input type="checkbox"/>	11
N60W150	<input type="checkbox"/>	



NIMBUS II MRIR

05-20-66

DATA ORBIT 068-9

READ-OUT ORBIT 069G

TAPE

001777

RUN NO. 5

64-69 μ 10-11 μ 14-16 μ 5-30 μ

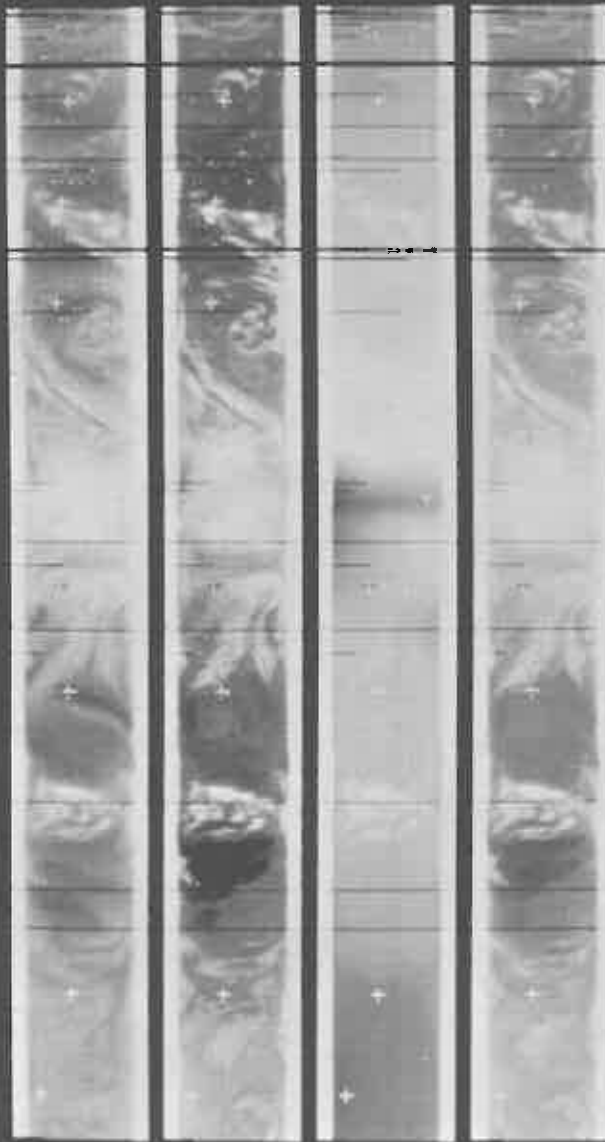
02-4.0 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W150	<input type="checkbox"/>	1
N30W160	<input checked="" type="checkbox"/> 1030Z	2
EQW170	<input type="checkbox"/>	3
E30W180	<input type="checkbox"/>	4
E60E170	<input checked="" type="checkbox"/> 1100Z	5
S POLE	<input type="checkbox"/>	6
E60E30	<input type="checkbox"/>	7
E30E10	<input type="checkbox"/>	8
EQE00	<input checked="" type="checkbox"/> 1130Z	9
N30E00	<input type="checkbox"/>	10
N60W00	<input type="checkbox"/>	
N POLE	<input checked="" type="checkbox"/> 1200Z 1	

NIMBUS II MIRIS

05-20-66

DATA ORBIT 069-0

READ-OUT ORBIT 070G

TAPE

001778

RUN NO. 5

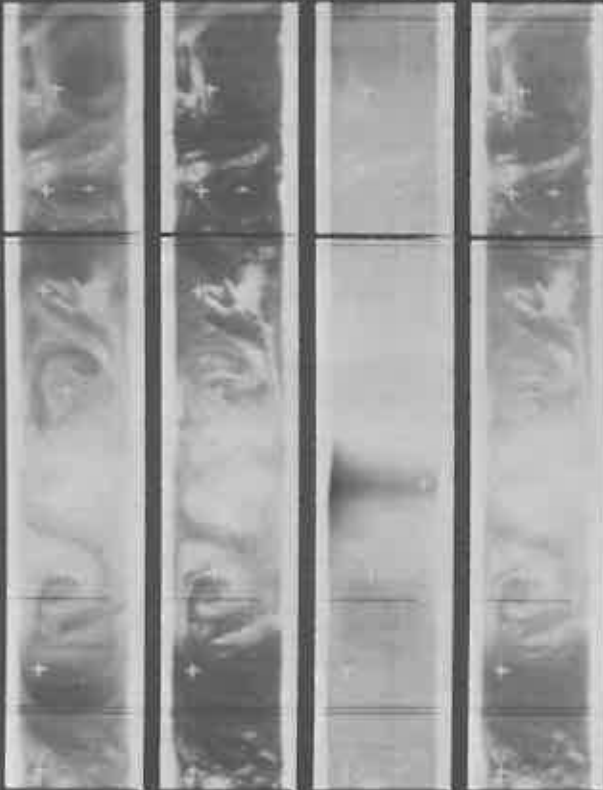
64-69μ 10-11μ 14-16μ 5-30μ

02-40μ

GRID

BENCH TIME

SCALE



Latitude	Longitude	BENCH TIME	SCALE
N50E170		□	1
EQU E160		□	2
S30E150		□	3
E60E140		□	4
S POLE		□	5
E60E00		□	6
S30W10		□	7
EQU W20		□	8
N30W30		□	9
N60W50		□	10
N POLE		□	11
N60E160		□	

NIMBUS II MTRK
 READ-OUT ORBIT 071G

05-20-66

DATA ORBIT 070-1

TAPE

001779

RUN NO. 5

64-69, 10-11, 14-16, 5-30

02-40

GRID

BENCH TIME

SCALE



N60E160	1400Z	1
N50E140		2
EQU 130		3
S50E130		4
EQU 110		5
S POLE		6
S60W50		7
EQU 40	1900Z	8
N50W60		9
N60W70	1930Z	10
N POLE		11

NIMBUS II MFR

05-20-66

DATA ORBIT 071-2

READ-OUT ORBIT 072G

TAPE 001780

RUN NO. 5

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



N60E130
N50E120
EQU 1110
E30E100
E60E80
E POLE
E60W60
E30W70
EQU 480
N30W80
N60W100



NIMBUS II MRIR
 READ-OUT ORBIT 073G

05-20-66

DATA ORBIT 072-3

TAPE 001782

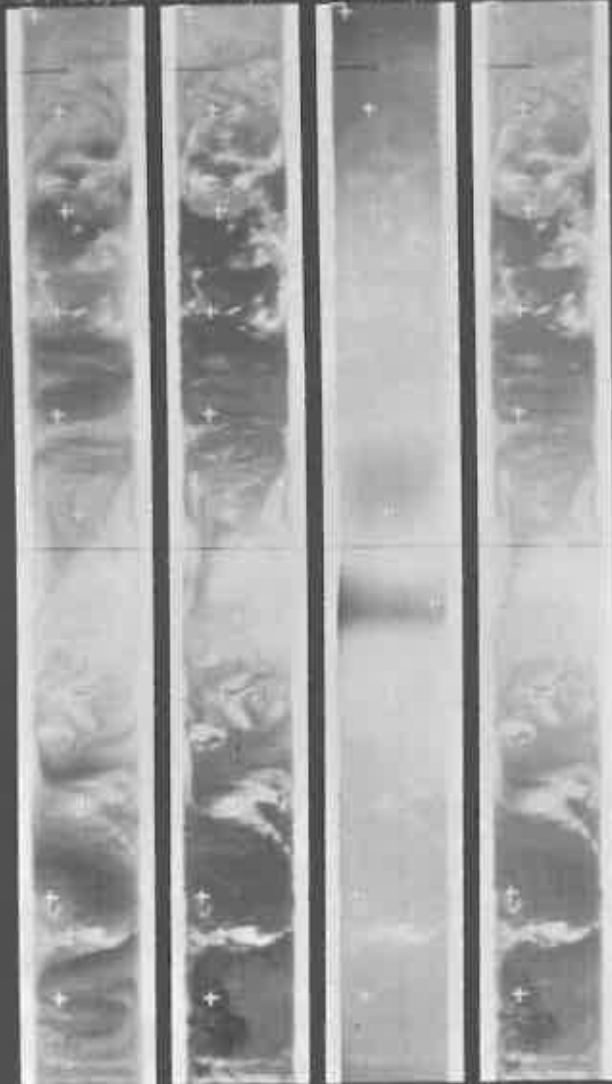
RUN NO. 5

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

0.2-4.0 μ

GRID

BENCH TIME SCALE



TIME	SCALE
1750Z	1
1800Z	2
1830Z	3
1800Z	4
1830Z	5
1830Z	6
1830Z	7
1830Z	8
1830Z	9
1830Z	10
1900Z	11

NIMBUS II MRIR

05-20-66

DATA ORBIT 073-4

READ-OUT ORBIT 074G

TAPE

001784

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

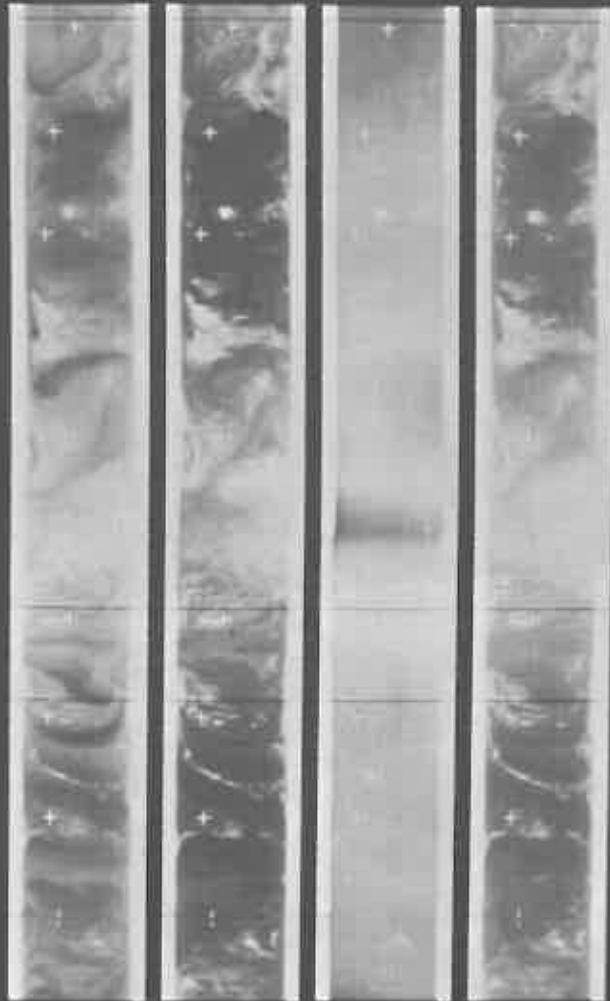
02-40μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1
N60E60	<input type="checkbox"/>	2
N30E60	<input type="checkbox"/>	3
EQW E60	<input type="checkbox"/>	4
E30E40	<input type="checkbox"/>	5
E60E30	<input type="checkbox"/>	6
E POLE	<input type="checkbox"/>	7
E60W10	<input type="checkbox"/>	8
E30W120	<input type="checkbox"/>	9
EQW W150	<input type="checkbox"/>	10
N30W140	<input type="checkbox"/>	11
N60W150	<input type="checkbox"/>	



2100Z

NIMBUS II MRIR

05-20-66

DATA ORBIT 074-5

READ-OUT ORBIT 075G

TAPE

001787

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

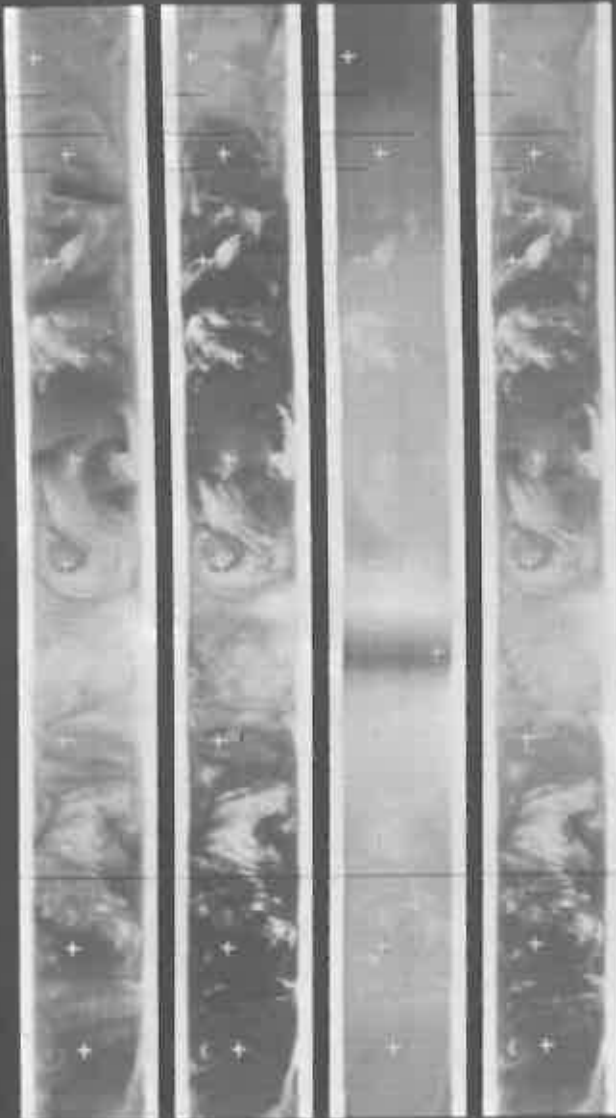
02-40μ

GRID

BENCH

TIME

SCALE



Latitude	Longitude	Scale
N POLE	02100Z	1
N60E30		2
N30E30		3
EQ 030	02130Z	4
E60E20		5
E60E00		6
S. POLE	02200Z	7
S60W30		8
S30W30		9
EQ W160		10
N30W70	02230Z	11
N60W180		

NIMBUS II MRIR

05-21-66

DATA ORBIT 079-0

READ-OUT ORBIT 060G

TAPE

001790

RUN NO. 5

04-6.9μ 10-11μ 14-16μ 5-30μ

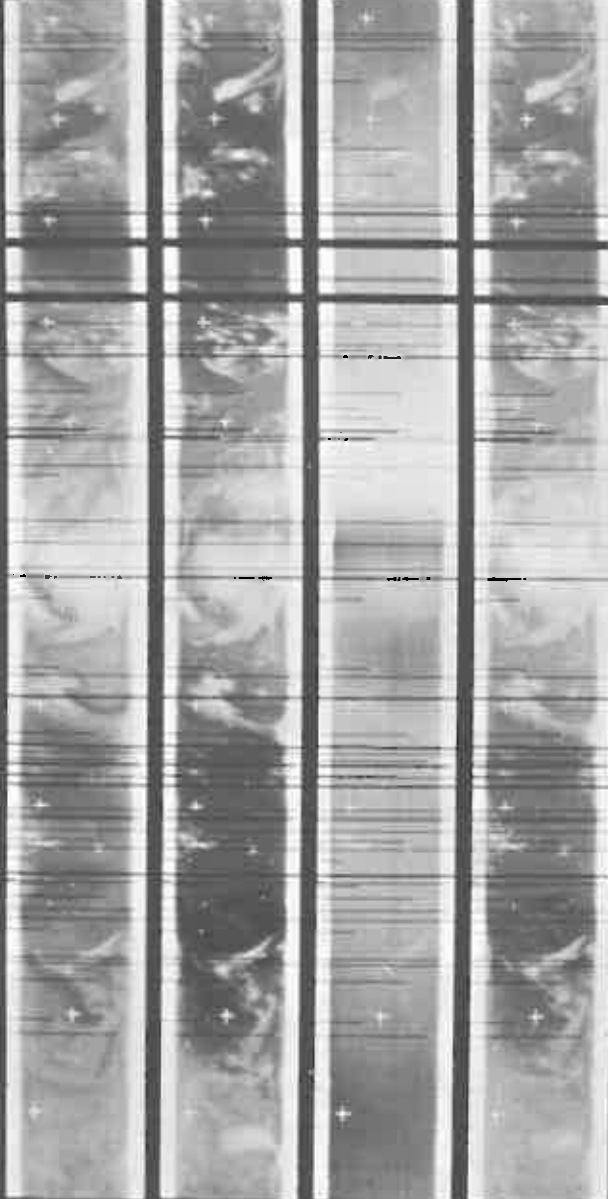
02-4.0μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W90	<input type="checkbox"/>	1
N30W100	<input type="checkbox"/>	2
EQU W110	<input checked="" type="checkbox"/> 0630Z	3
S30W120	<input type="checkbox"/>	4
S60W130	<input type="checkbox"/>	5
S POLE	<input checked="" type="checkbox"/> 0700Z	6
S60E90	<input type="checkbox"/>	7
S30E80	<input type="checkbox"/>	8
EQU E70	<input type="checkbox"/>	9
N30E60	<input checked="" type="checkbox"/> 0730Z	10
N60E40	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	

0800Z

NIMBUS II MRIR

05-21-66

DATA ORBIT 080-1

READ-OUT ORBIT 081G

TAPE

001791

RUN NO. 5

4-6 μ

10-11 μ

14-16 μ

5-30 μ

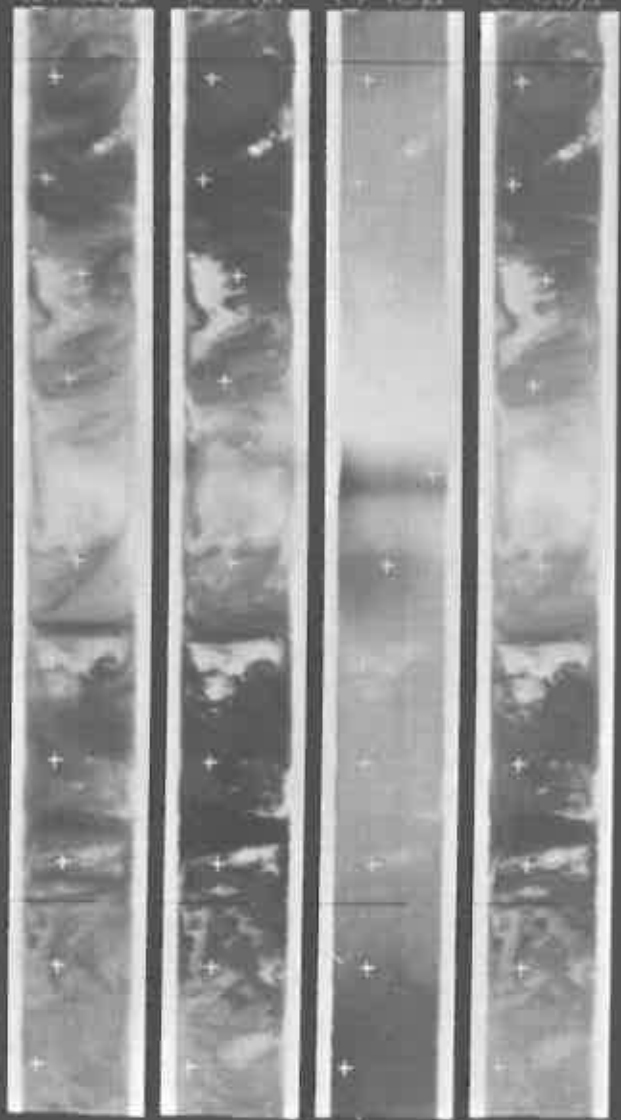
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W130
 EQU W140
 S30W140
 S60W160
 S POLE
 S60E60
 S30E50
 EQU E40
 N30E30
 N60E20
 N POLE
 N60W140

0830Z

 0930Z

 0930Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

05-21-66

DATA ORBIT 031-2

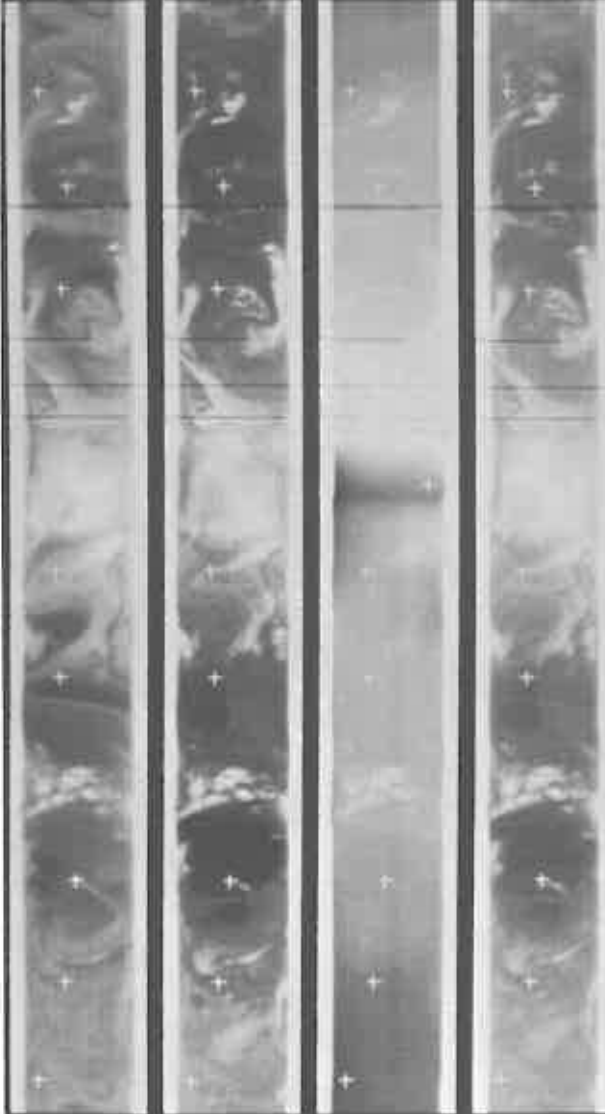
READ-OUT ORBIT 032G

TAPE 001792

RUN NO. 5

4-9μ 10-11μ 14-16μ 5-30μ

0240μ GRID BENCH TIME SCALE



BENCH	TIME	SCALE
N30W160	1000Z	1
EQU W160		2
E30W170		3
E60E170		4
E POLE	1030Z	5
E60E180		6
E30E20		7
EQU E10	1100Z	8
N30E00		9
N60W10		10
N POLE	1130Z	11
N60W170		

NIMBUS II MRIR

05-21-66

DATA ORBIT 082-3

READ-OUT ORBIT 083G

TAPE

BTBTBT

RUN NO. 5

4-6 μ

10-11 μ

14-16 μ

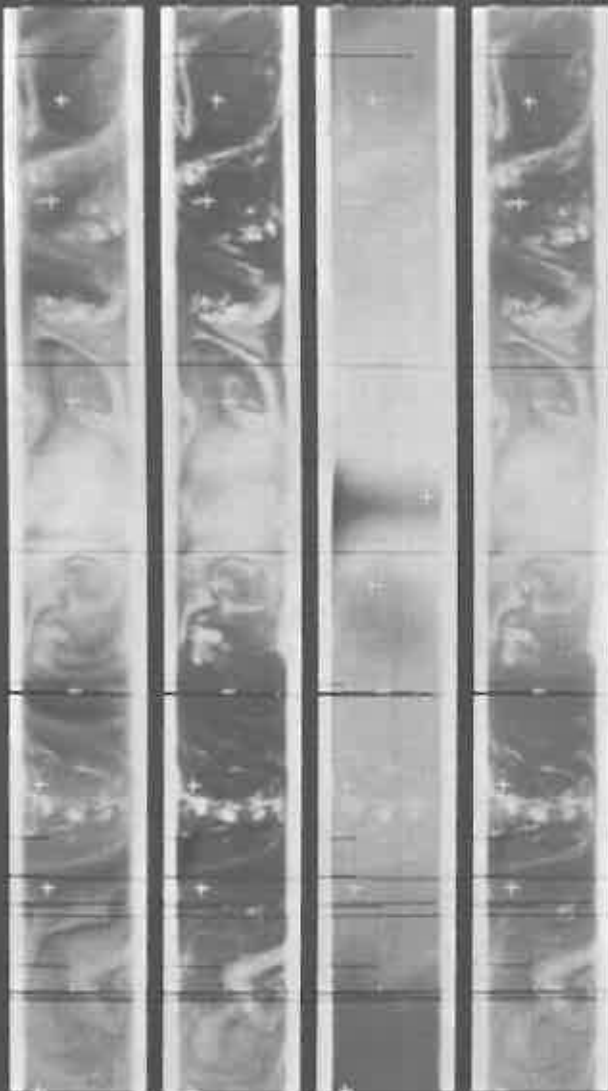
5-30 μ

02-40 μ

GRID

BENCH TIME

SCALE



Label	BENCH TIME	SCALE
N304150	0	1
0201170	0	2
0413021	1200Z	3
0513094	0	4
N POLE	0	5
0602110	1230Z	6
0804110	0	7
0911102	0	8
N304210	1300Z	9
N604210	0	10
N POLE	0	11
N602170	0	



NIMBUS II MARK

05-21-66

DATA ORBIT 004-5

READ-OUT ORBIT 005G

TAPE

001793

RUN NO. 5

4-24 10-11 14-16 5-30

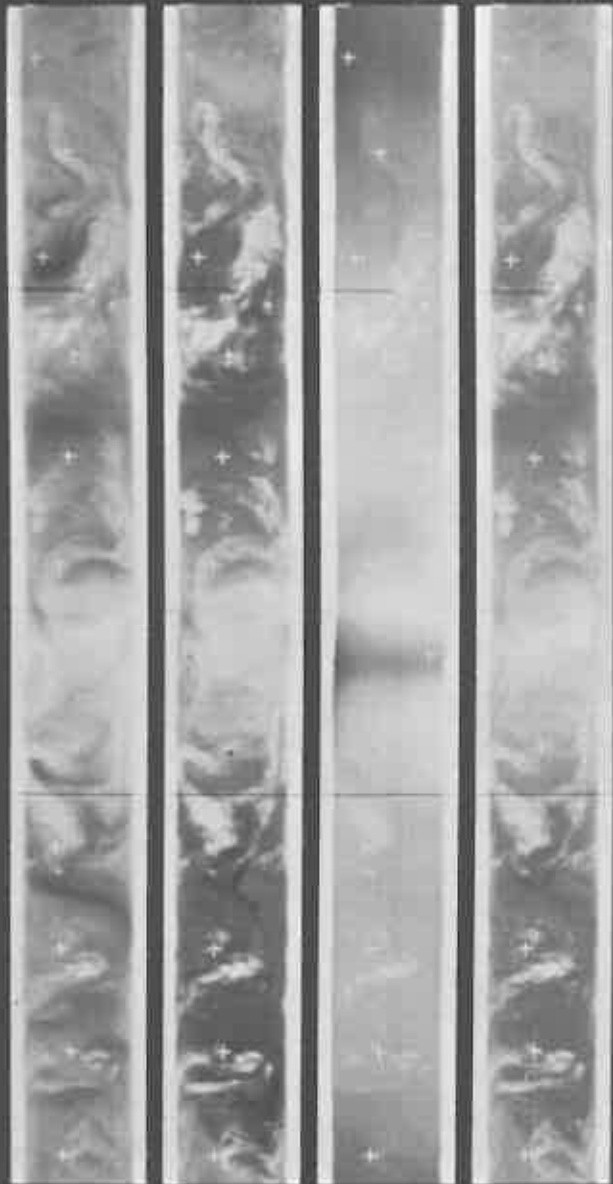
02-40

GRID

BENCH

TIME

SCALE



Latitude	Time	Scale
N POLE	1500Z	1
N00E140		2
N30E120		3
EQW 1120	1530Z	4
S00E110		5
S00E90		6
S POLE	1600Z	7
S00W80		8
S30W60		9
EQW 1470	1650Z	10
N30W80		11
N60W90		



NIMBUS II MIRIR

15-21-66

DATA ORBIT 085-6

READ-OUT ORBIT 0863

TAPE

001820

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

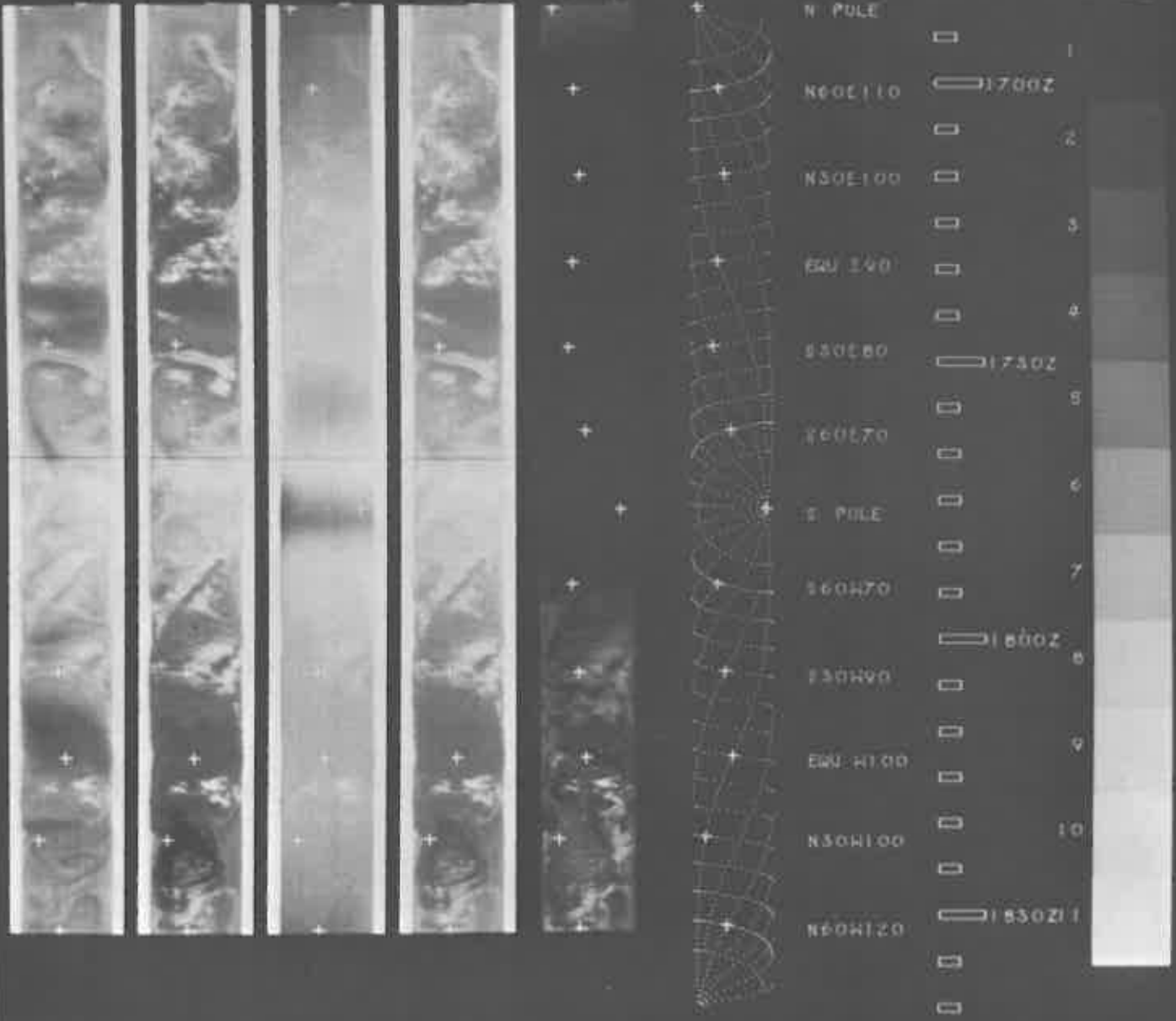
02-40μ

GRID

BENCH

TIME

SCALE



NIMBUS II HRIR

05-21-66

DATA ORBIT 066-7

READ-OUT ORBIT 067G

TAPE

001821

RUN NO. 5

4-6 μ 10-11 μ 14-16 μ 5-30 μ

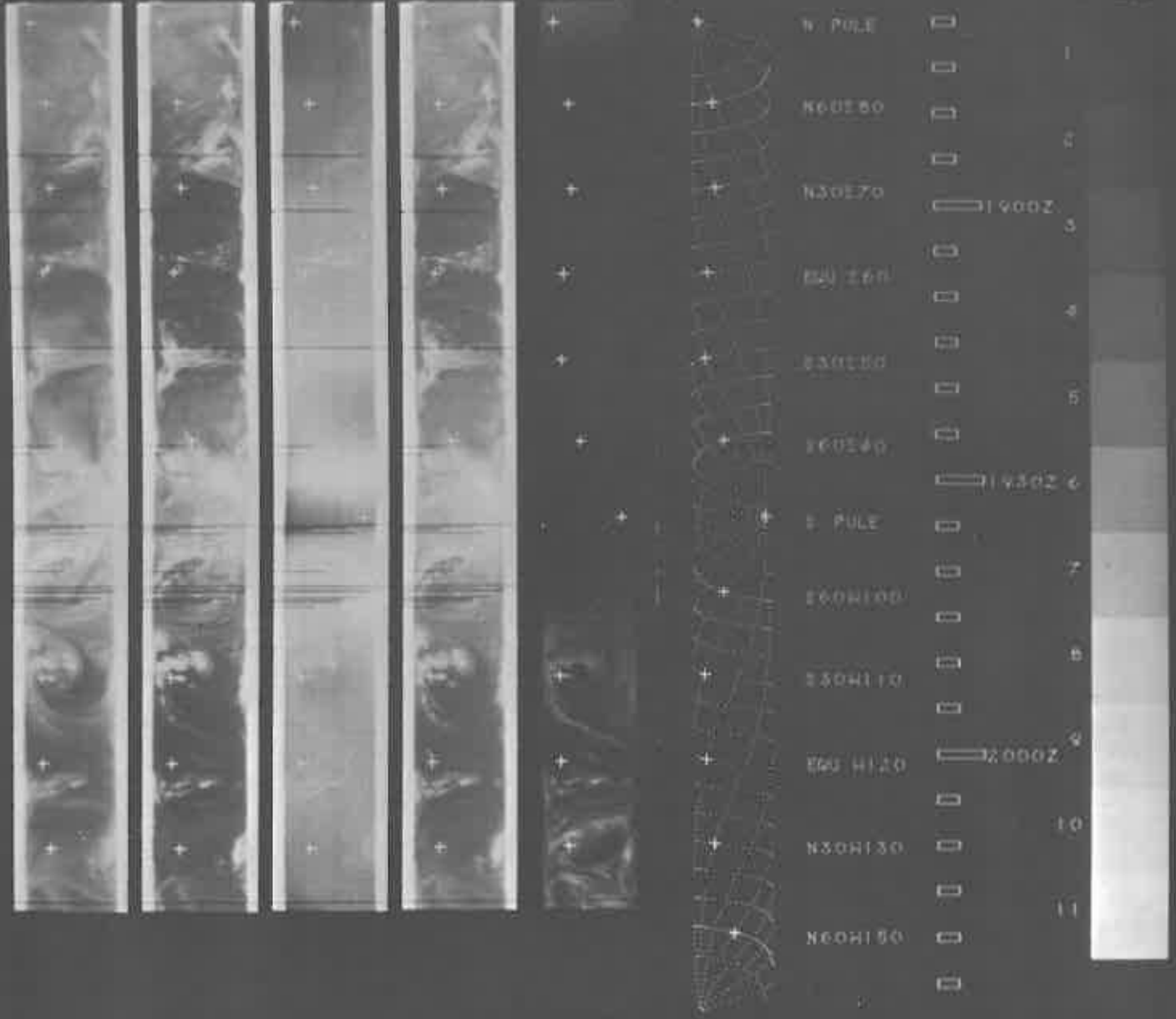
024.0

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-21-66

DATA ORBIT 067-B

READ-OUT ORBIT 068G

TAPE

001823

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

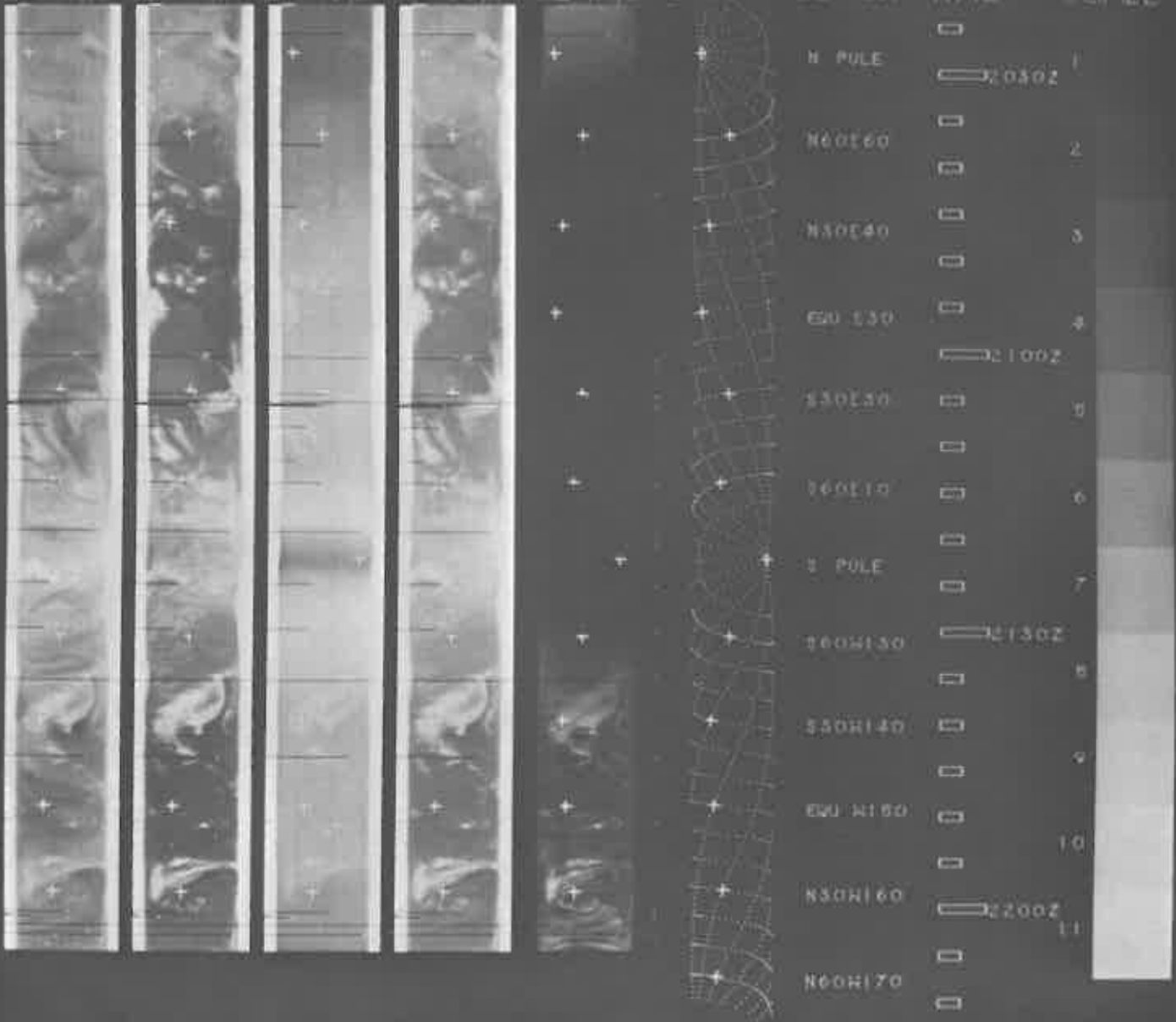
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRTR

05-22-66

DATA ORBIT 092-3

READ-OUT ORBIT 093G

TAPE

001794

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

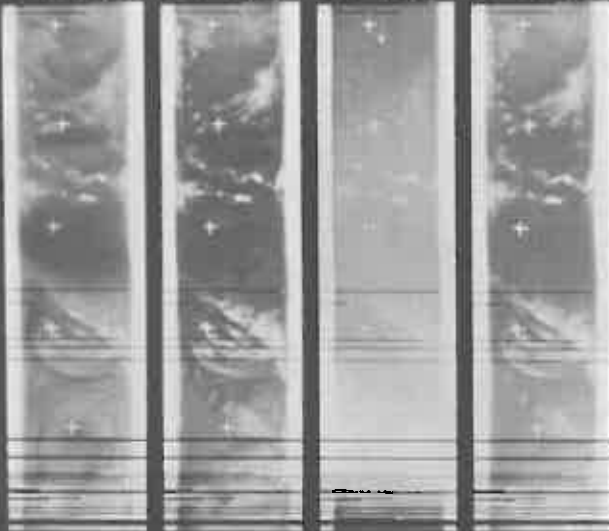
02-4.0μ

GRID

BENCH

TIME

SCALE



+
+
+
+
+



N60W80
N50W90
EQ W100
E30W110
E60W120
S POLE
E60E100
E30E80
EQ E60
N30E70
N60E50
N POLE

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

05-22-66

DATA ORBIT 093-4

READ-OUT ORBIT 094R

TAPE

001795

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ

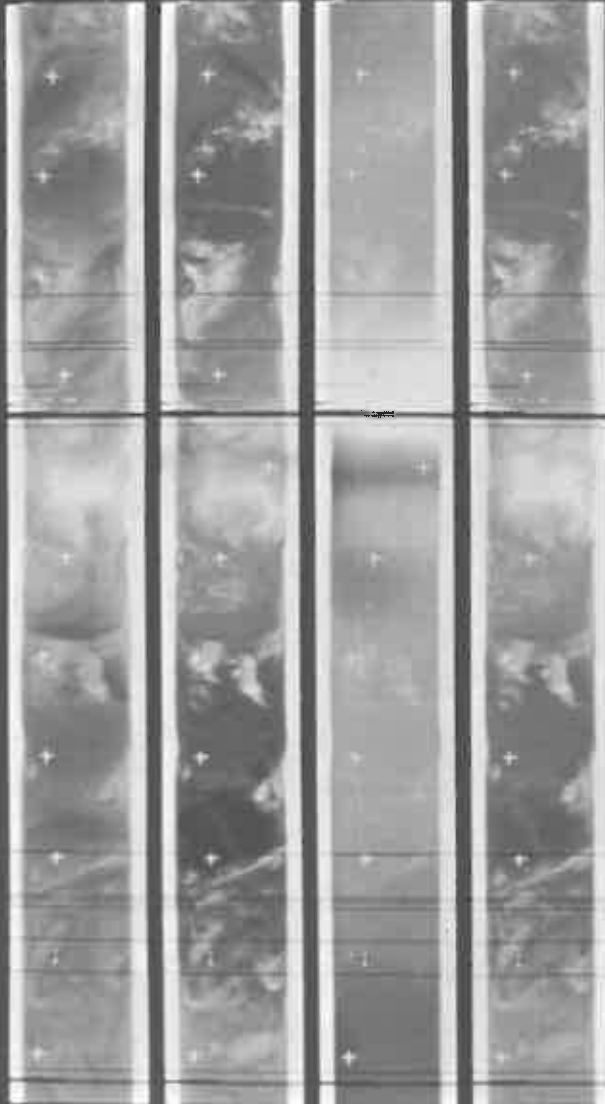
GRID

BENCH

TIME

SCALE

00730Z

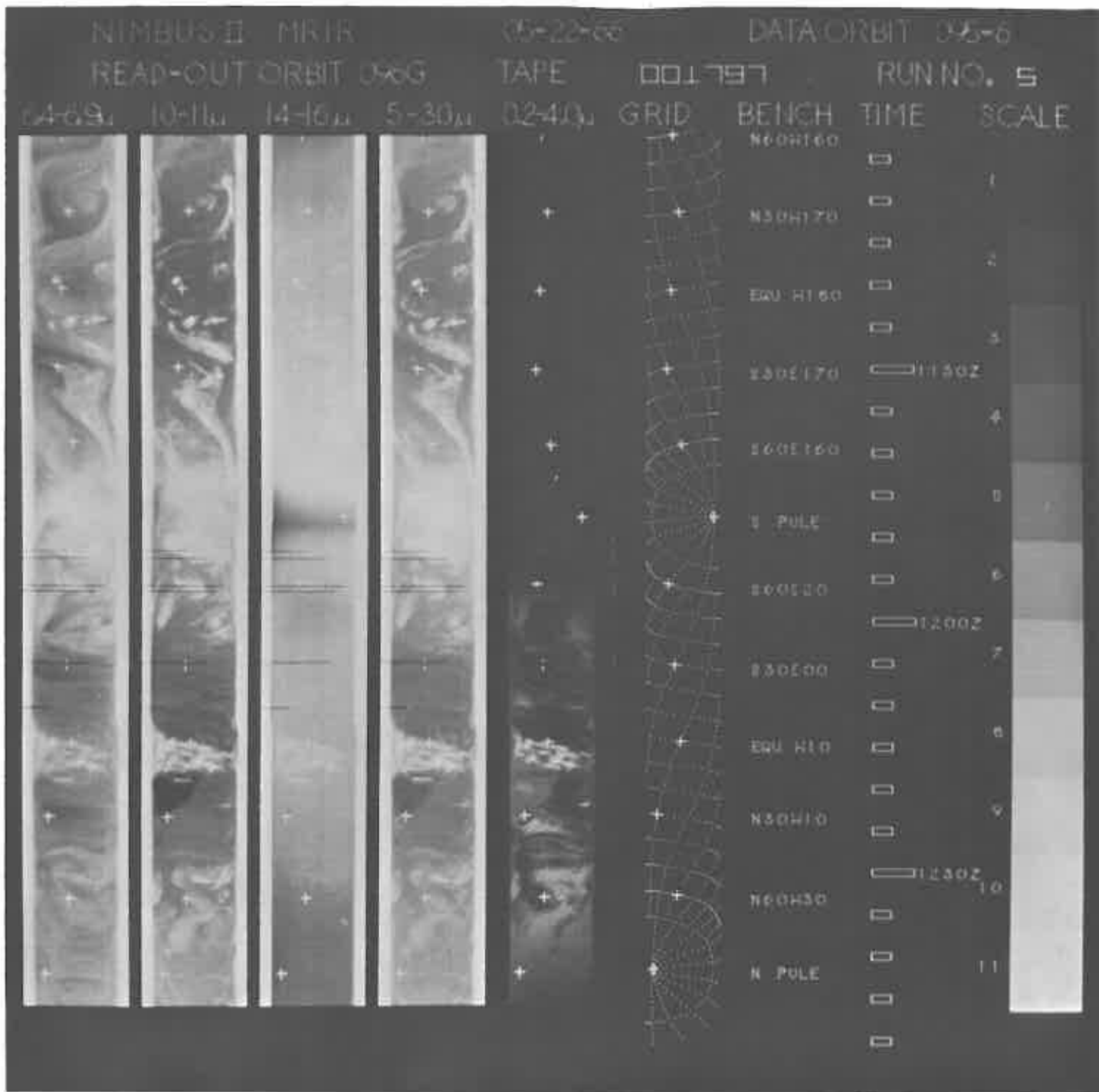


N30W120
 00W1130
 140W140
 160W150
 E POLE
 160E70
 130E60
 00W150
 N30E40
 N60E30
 N POLE
 N60W130

0
 0
 0
 00600Z
 0
 0
 0
 00630Z
 0
 0
 00900Z
 0
 0

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11





NIMBUS II NIKIR

05-22-66

DATA ORBIT 096-7

READ-OUT ORBIT 097G

TAPE

001798

RUN NO. 5

64-69μ

10-11μ

14-16μ

5-30μ

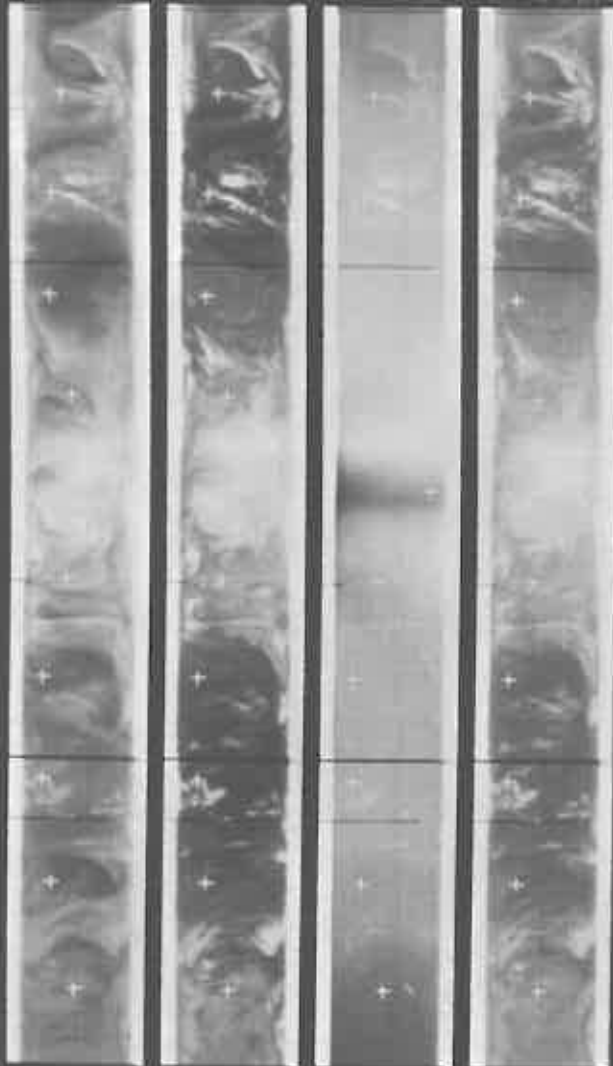
02-40μ

GRID

BENCH

TIME

SCALE



		0
N30E160	1300Z	1
EQ 1150		2
E30E140		3
E60E130	1330Z	4
N POLE		5
E60E110		6
E30E20		7
EQ 130	1400Z	8
N30W40		9
N60W60		10
N POLE	1430Z	11
N60E150		



NIMBUS II MK15

05-22-66

DATA ORBIT 099-0

READ-OUT ORBIT 100G

TAPE

001800

RUN NO. 5

04-09μ

10-11μ

14-16μ

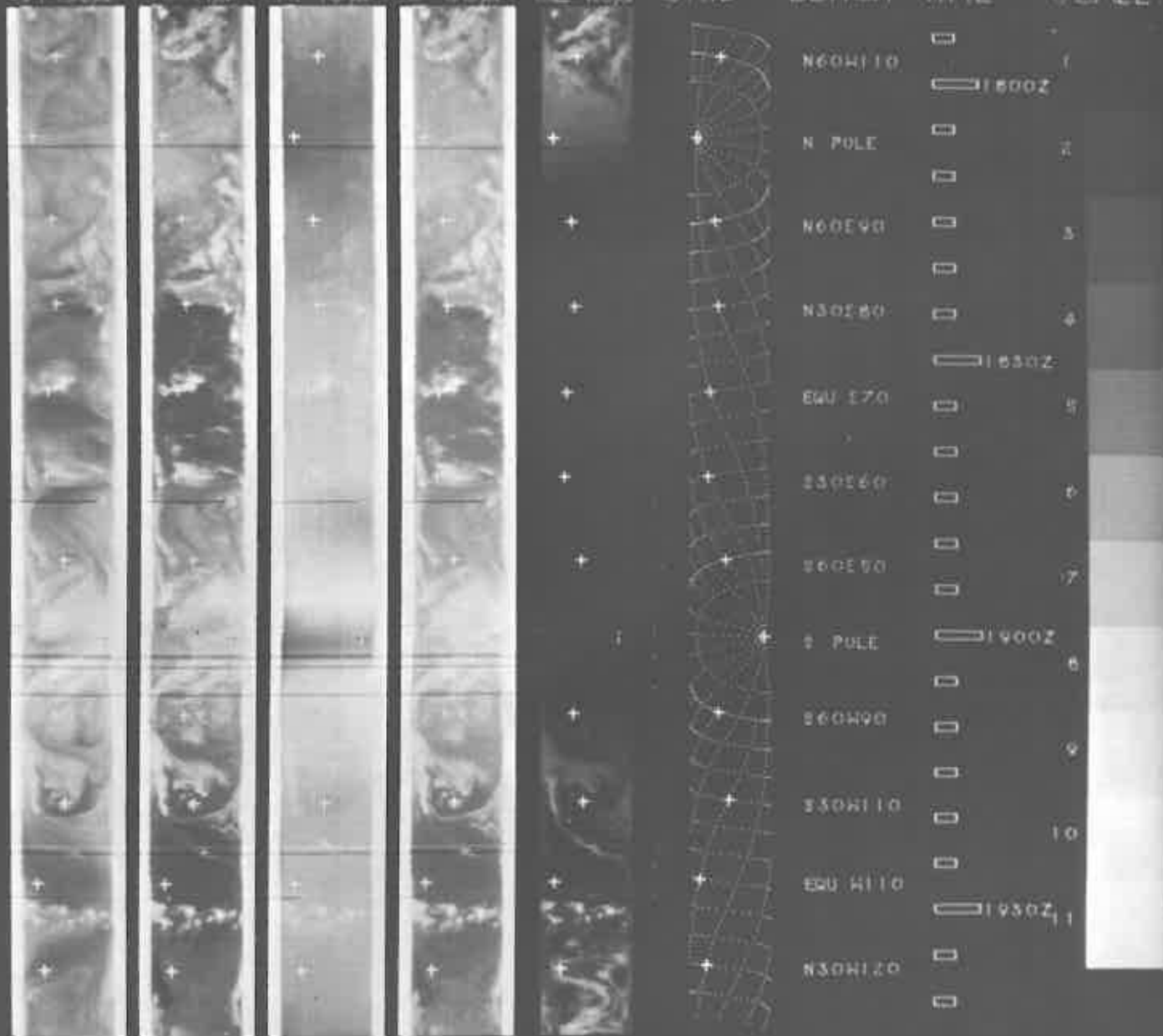
5-30μ

02-4.0μ

GRID

BENCH TIME

SCALE



NIMBUS II MRIR

05-22-65

DATA ORBIT 100-1

READ-OUT ORBIT 101G

TAPE

001801

RUN NO. 5

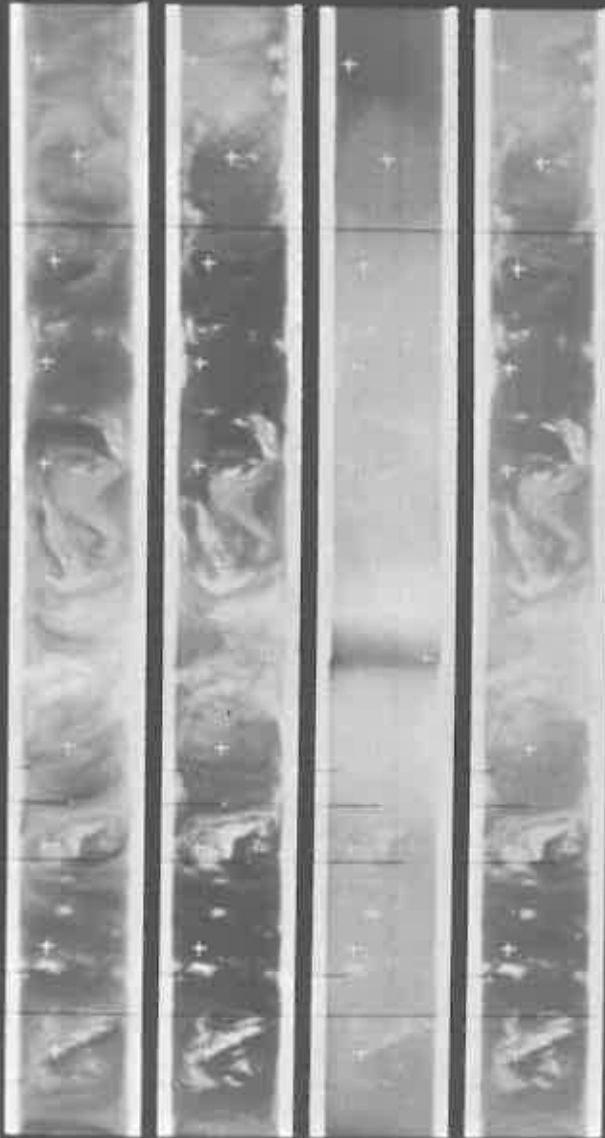
64-9, 10-11, 14-16, 5-30,

02-40, GRID

BENCH

TIME

SCALE



Lat	Long	Time	Scale
N 60° 15'	051° 50'	0	1
N 60° 15'	051° 50'	0	2
N 60° 15'	051° 50'	0	3
N 60° 15'	051° 50'	0	4
N 60° 15'	051° 50'	0	5
N 60° 15'	051° 50'	0	6
N 60° 15'	051° 50'	0	7
N 60° 15'	051° 50'	0	8
N 60° 15'	051° 50'	0	9
N 60° 15'	051° 50'	0	10
N 60° 15'	051° 50'	0	11
N 60° 15'	051° 50'	0	12

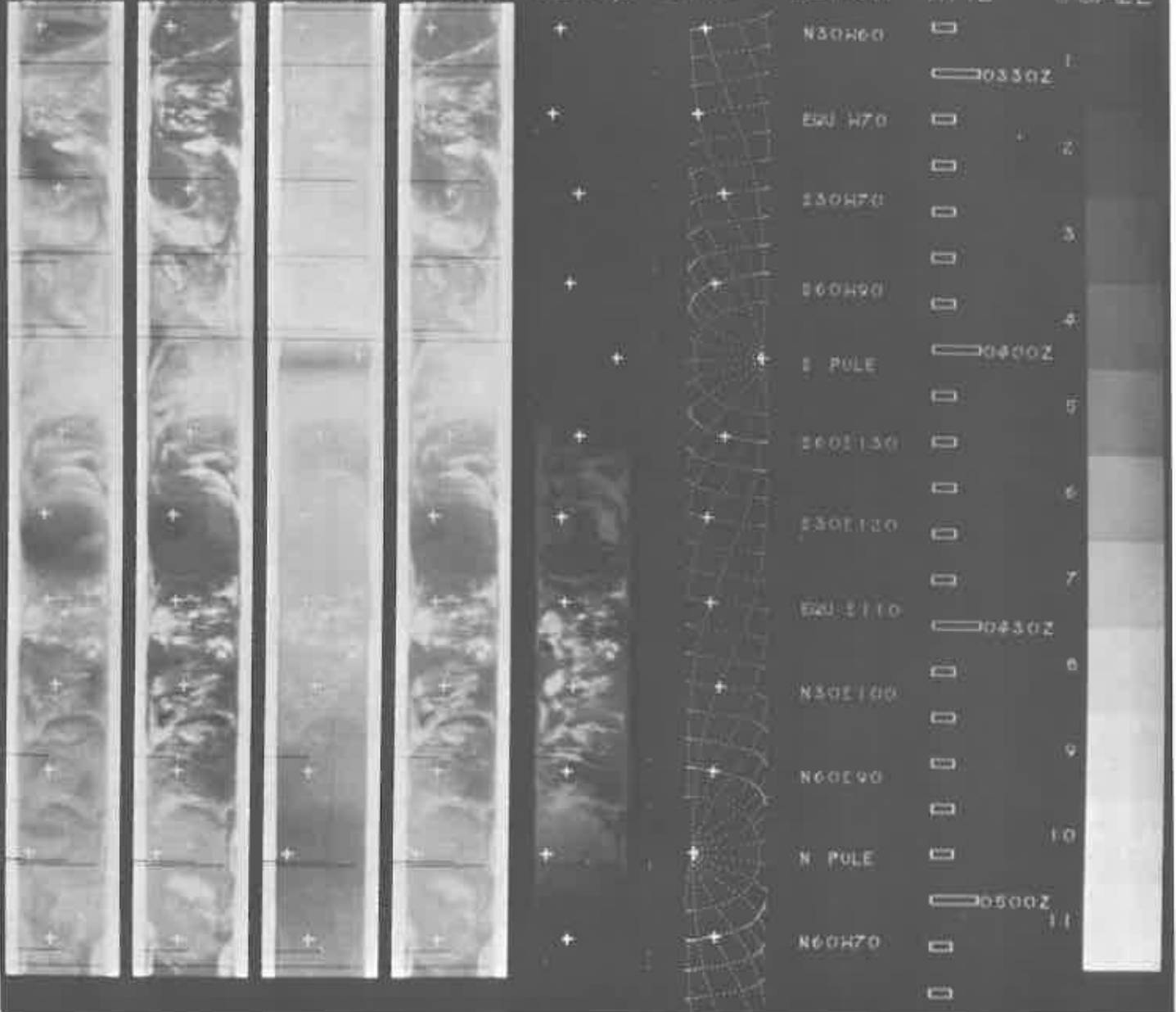
NIMBUS II MKIR
 READ-OUT ORBIT 105R

05-23-66
 TAPE 001803

DATA ORBIT 104-5
 RUN NO. 5

04-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



NIMBUS II MRIR

05-23-66

DATA ORBIT 106-7

READ-OUT ORBIT 107G

TAPE

001804

RUN NO. 5

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

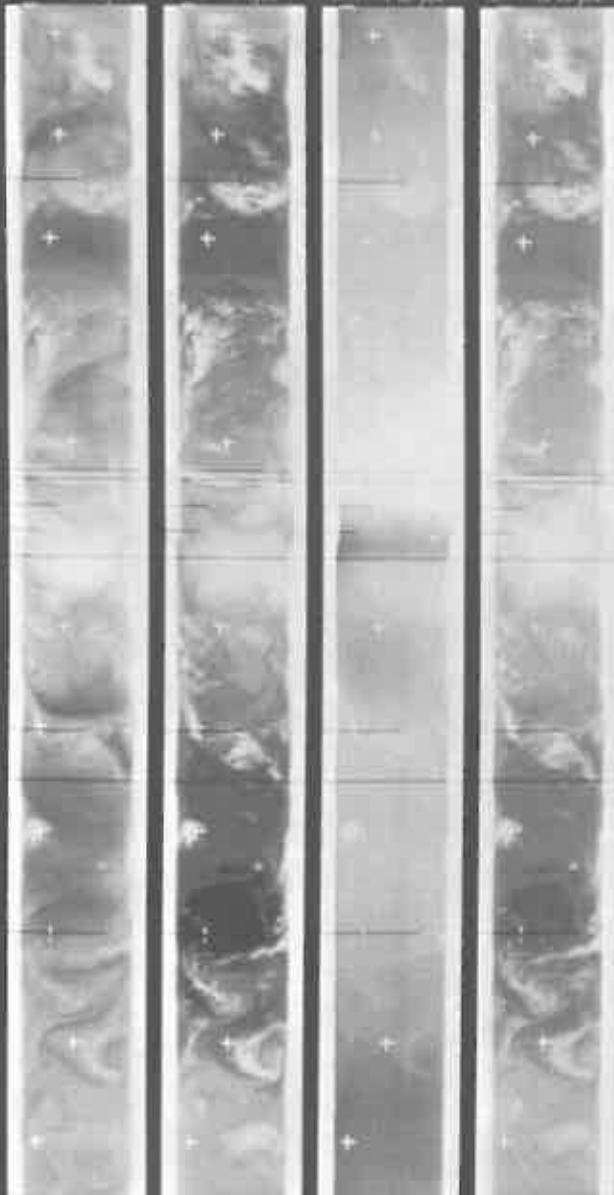
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60W100	<input type="checkbox"/>	1
N30W110	<input checked="" type="checkbox"/> 0700Z	2
EQW 120	<input type="checkbox"/>	3
S30W130	<input type="checkbox"/>	4
S60W140	<input checked="" type="checkbox"/> 0730Z	5
S POLE	<input type="checkbox"/>	6
S60E50	<input type="checkbox"/>	7
S30E70	<input type="checkbox"/>	8
EQW 160	<input checked="" type="checkbox"/> 0800Z	9
N30E50	<input type="checkbox"/>	10
N60E30	<input type="checkbox"/>	11
N POLE	<input checked="" type="checkbox"/> 0830Z	12



NIMBUS II MRIR

05-23-66

DATA ORBIT 107-8

READ-OUT ORBIT 108G

TAPE

001805

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

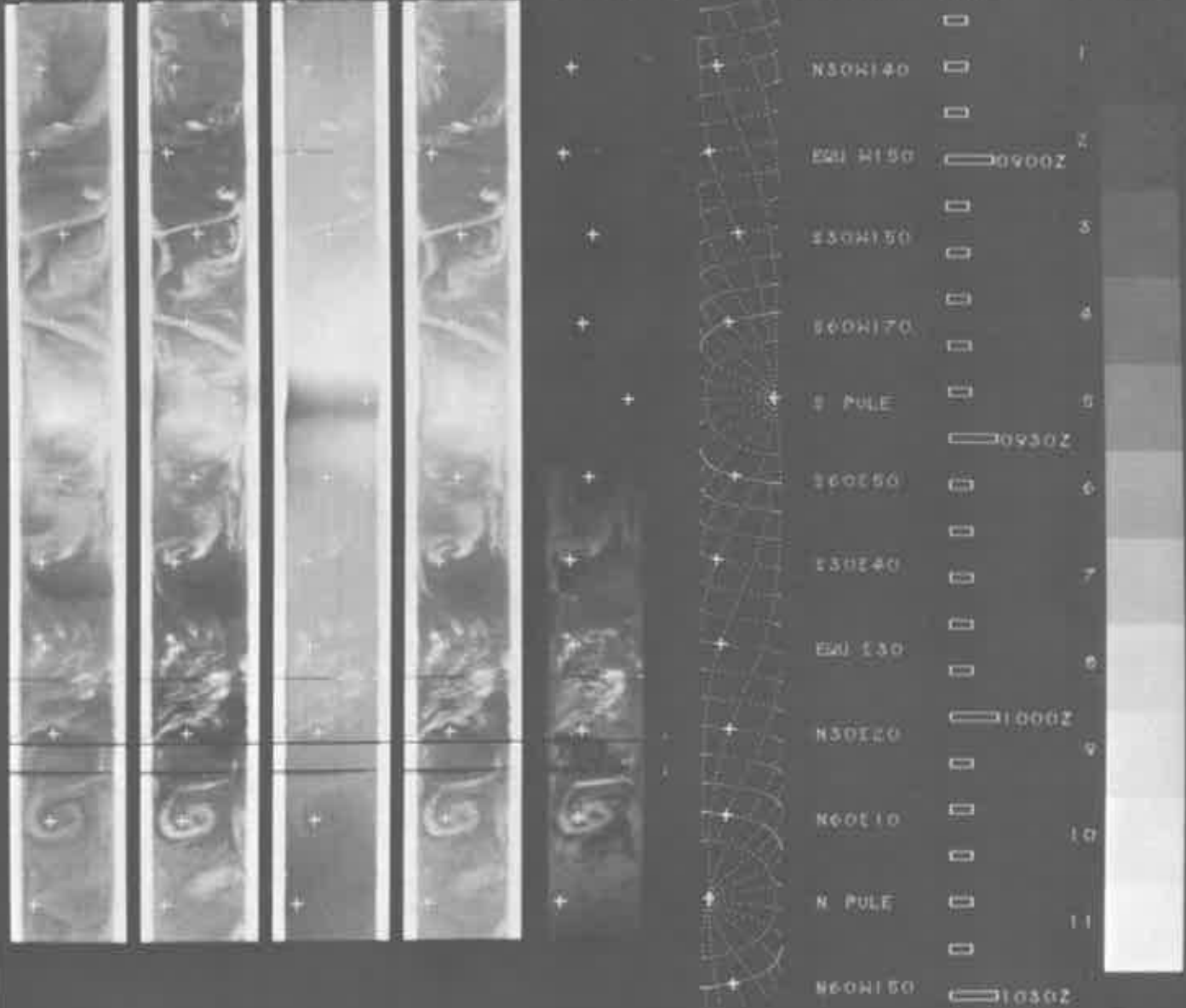
02-4.0 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-23-66

DATA ORBIT 106-9

READ-OUT ORBIT 109G

TAPE

001806

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

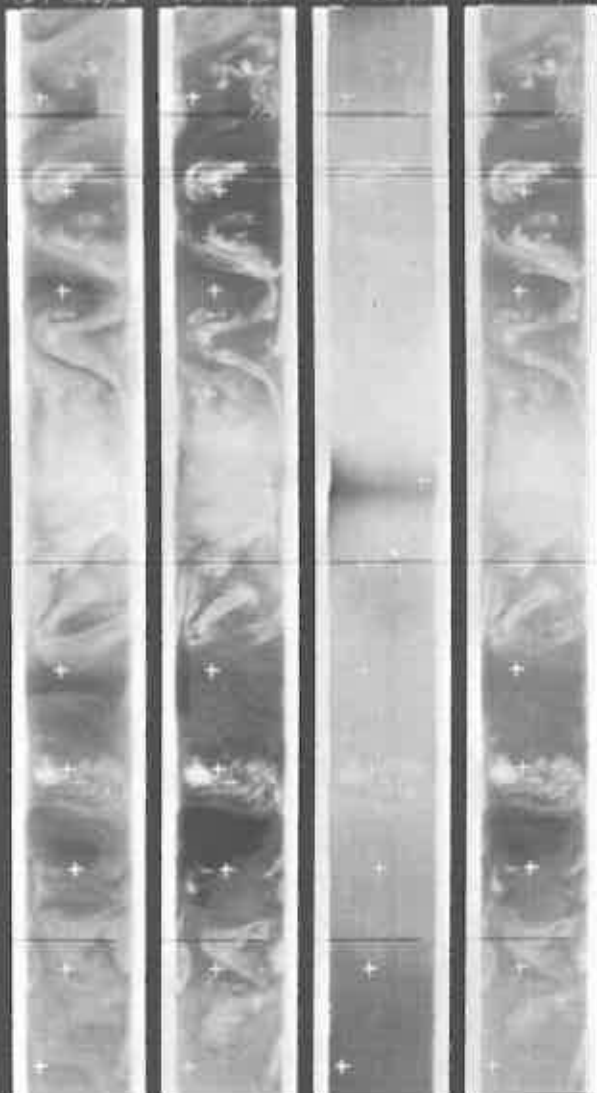
02-40 μ

GRID

BENCH

TIME

SCALE



Latitude	Longitude	Time	Scale
N30W170		0	1
EW 170		0	2
E30W180		0	3
E60W160		1100Z	4
N POLE		0	5
E60W130		0	6
E30W110		1150Z	7
EW 100		0	8
N30W110		0	9
N60W20		1200Z	10
N POLE		0	11
N60W180		0	



NIMBUS II MRIR

05-23-65

DATA ORBIT 109-0

READ-OUT ORBIT 110G

TAPE

001812

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

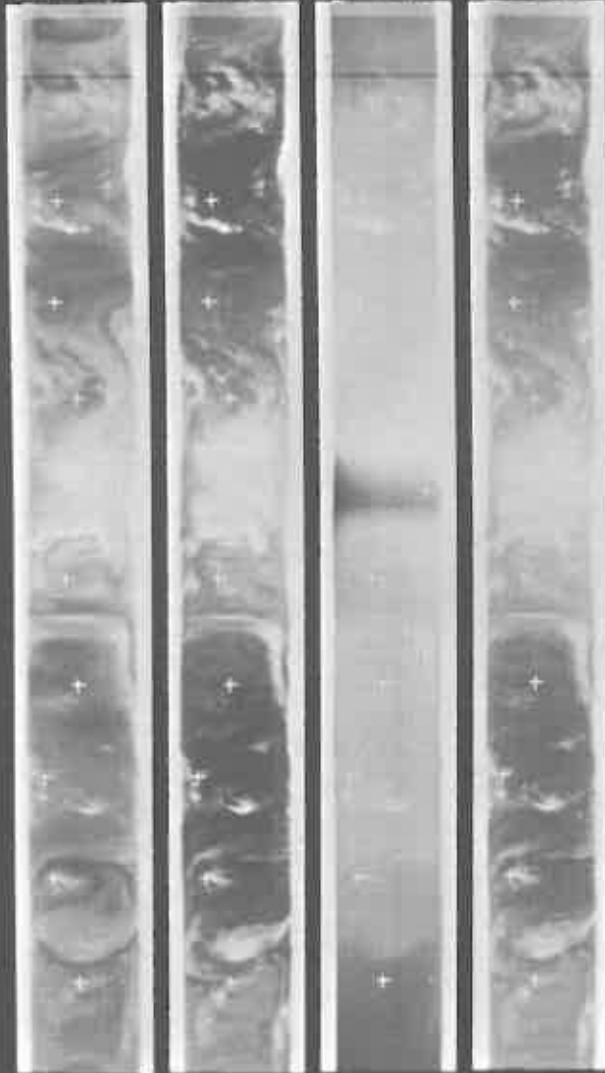
5-30 μ

02-40 μ

GRID

BENCH TIME

SCALE



N30E170	<input type="checkbox"/>	
EQ 160	<input type="checkbox"/>	1250Z
E30E150	<input type="checkbox"/>	
E60E140	<input type="checkbox"/>	
S POLE	<input type="checkbox"/>	1300Z
E60E00	<input type="checkbox"/>	
E30W20	<input type="checkbox"/>	
EQ W20	<input type="checkbox"/>	1330Z
N30W30	<input type="checkbox"/>	
N60W50	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	
N60E160	<input type="checkbox"/>	1400Z



NIMBUS II MRIR

05-23-66

DATA ORBIT 110-1

READ-OUT ORBIT 11R

TAPE

DELETED

RUN NO. 5

04-69

10-11

14-16

5-30

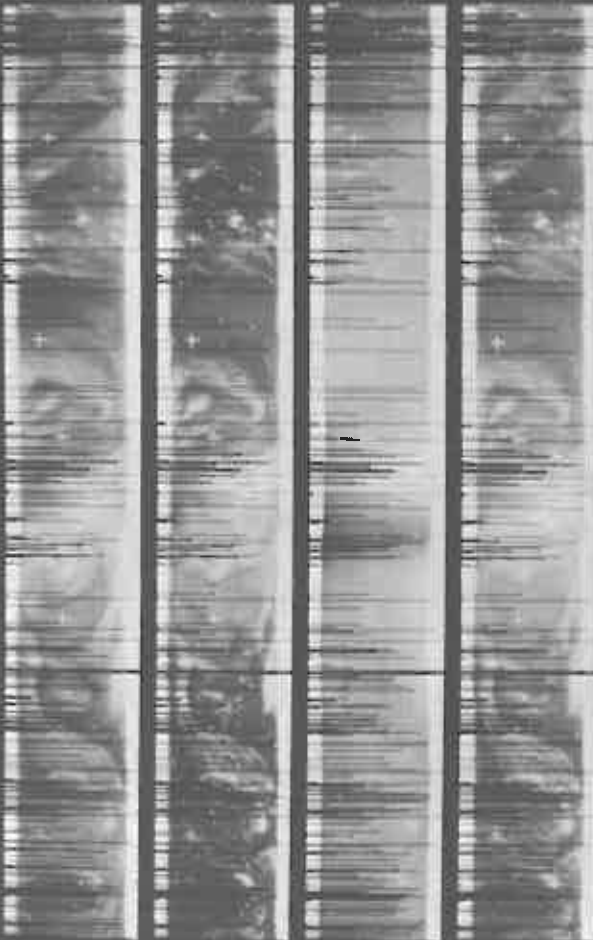
02-40

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N600150	0	1
N500150	0	2
E600150	0	3
E300150	0 450Z	4
E600110	0	5
E POLE	0	6
E600450	0 150Z	7
E300450	0	8
E600450	0	9
N300600	0 150Z	10
N60070	0	11
N POLE	0	



NIMBUS II MRIR

05-23-66

DATA ORBIT 111-2

READ-OUT ORBIT 112G

TAPE

001816

RUN NO. 5

64-69u

10-11u

14-16u

5-30u

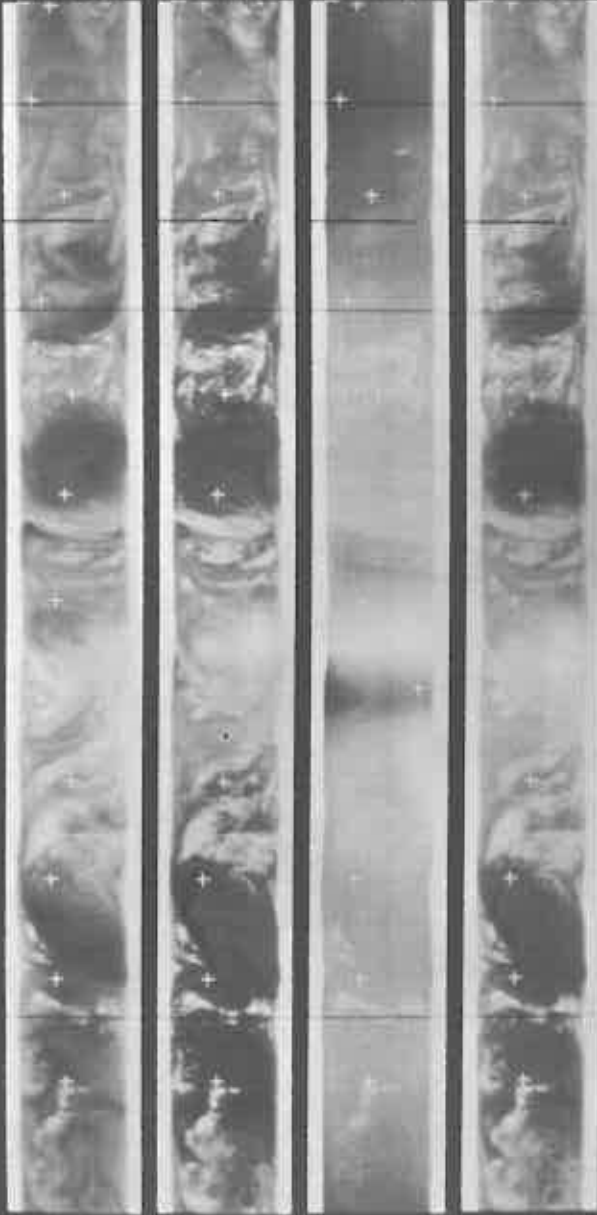
02-40u

GRID

BENCH

TIME

SCALE



NE0470
N POLE
N60E130
N30E110
EQU 110
E30E100
E60E80
E POLE
E60W80
E30W70
EQU W80
N30W90

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

05-23-66

DATA ORBIT 112-3

READ-OUT ORBIT 113G

TAPE

001858

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

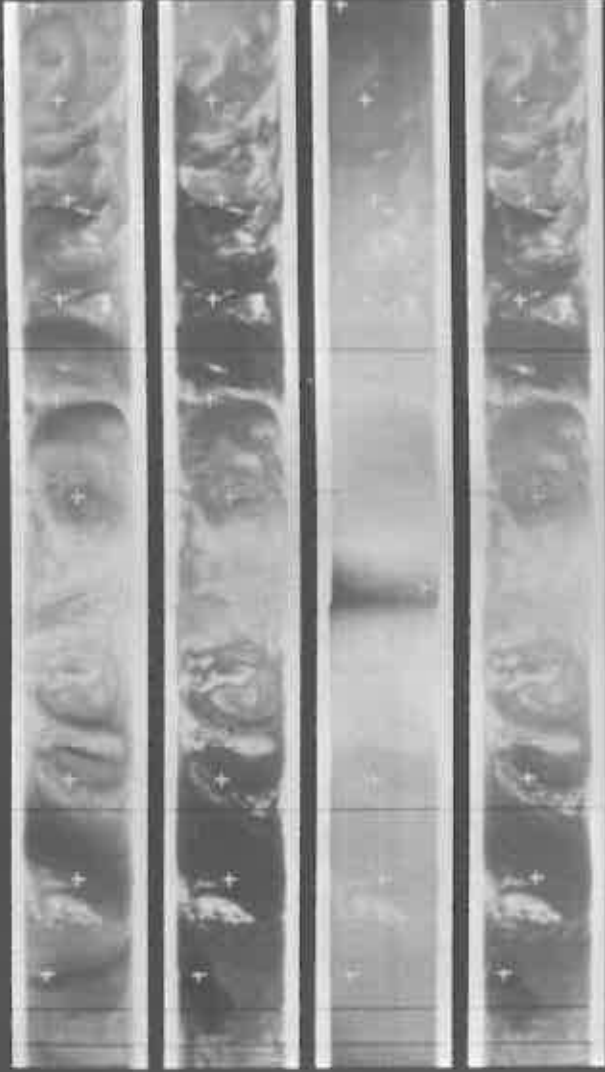
02-40 μ

GRID

BENCH

TIME

SCALE



N. POLE
 N60E100
 N30E90
 EQU 180
 S30E70
 S60E60
 S. POLE
 S60W50
 S30W100
 EQU W 10
 N30W110
 N60W130



NIMBUS II MRIR

05-23-66

DATA ORBIT 113-4

READ-OUT ORBIT 114G

TAPE

001860

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

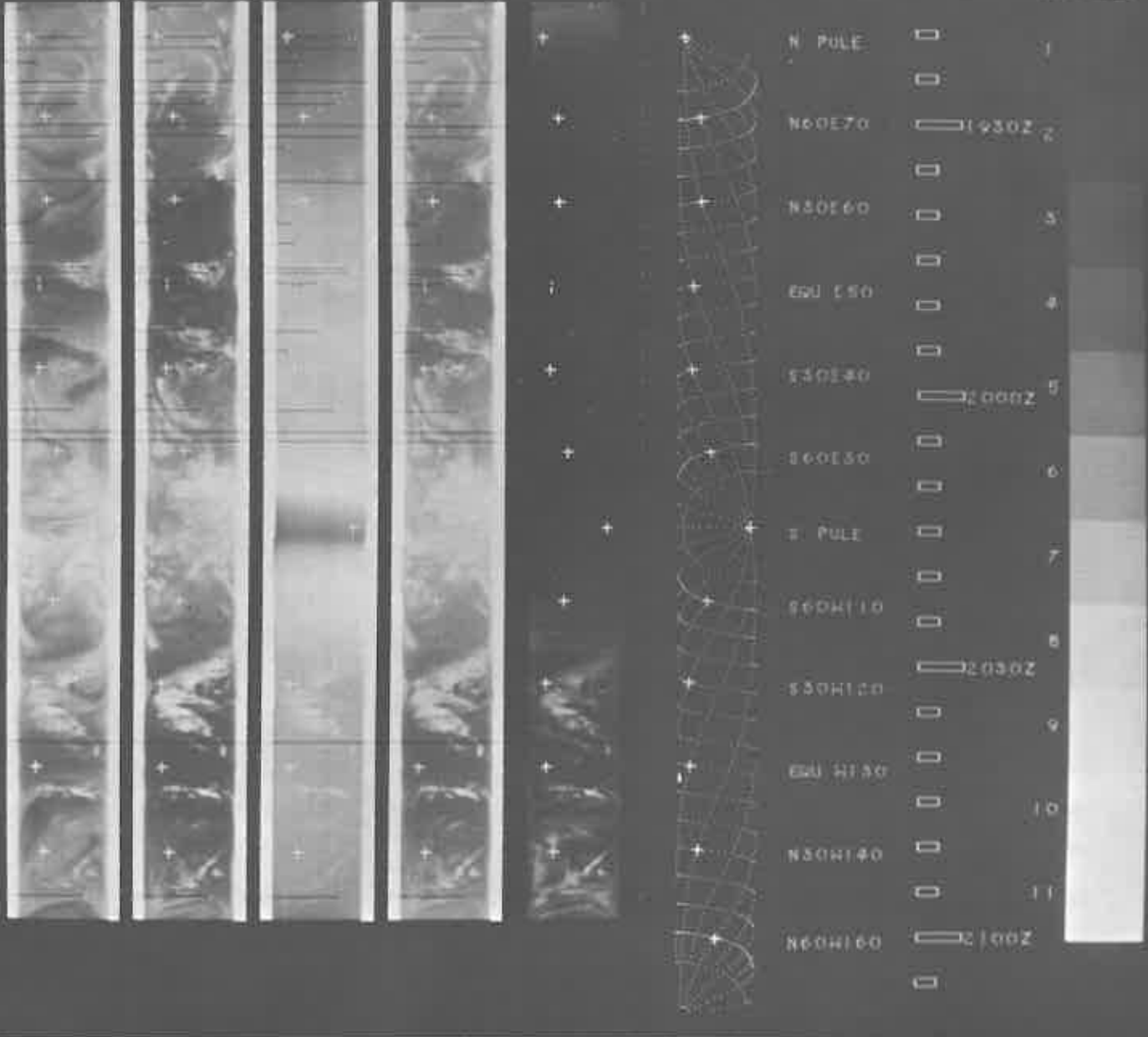
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MKIV

05-24-66

DATA ORBIT 120-1

READ-OUT ORBIT 121G

TAPE

002223

RUN NO. 5

64-69

10-11M

14-16M

5-30M

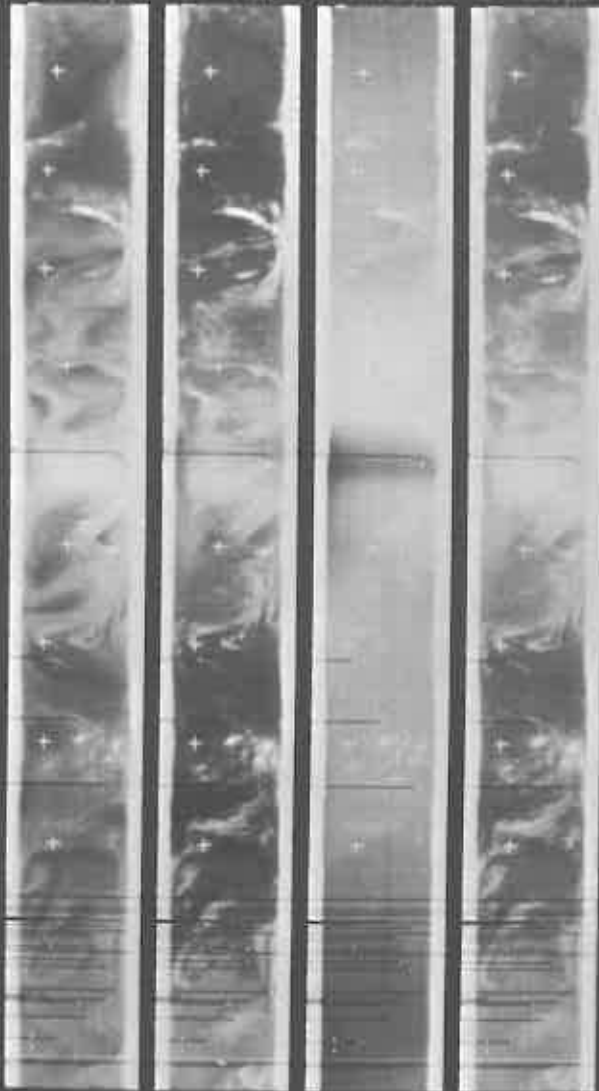
02-40Z

GRID

BENCH

TIME

SCALE



COORDINATE	TIME	SCALE
N30W130	0000Z	1
EQU H180	0000Z	2
S30W150	0000Z	3
S60W160	0000Z	4
S POLE	0000Z	5
S60E60	0000Z	6
S30E50	0000Z	7
EQU L40	0000Z	8
N60E30	0000Z	9
N60E20	0000Z	10
N POLE	0000Z	11
N60W140	0000Z	

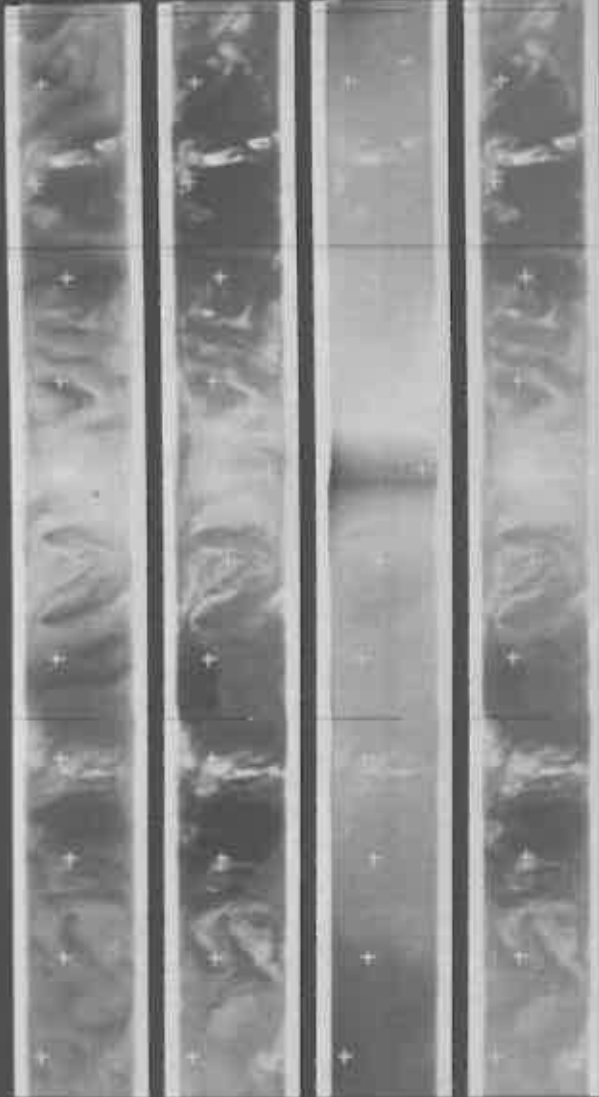
NIMBUS II MRIR
 READ-OUT ORBIT 1225

05-24-66
 TAPE 002224

DATA ORBIT 121-2
 RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



		1000Z	
N30W170	+	0	1
E61W170	+	0	2
E30W170	+	0	3
E60E170	+	1000Z	4
E POLE	+	0	5
E60E150	+	0	6
E30E150	+	0	7
E61E150	+	1000Z	8
N30E150	+	0	9
N60E150	+	0	10
N POLE	+	1000Z	11
N60W170	+	0	



NIMBUS II MI-IR

05-24-60

DATA ORBIT 122-3

READ-OUT ORBIT 123G

TAPE

002225

RUN NO. 5

4-59μ 10-11μ 14-16μ 5-30μ

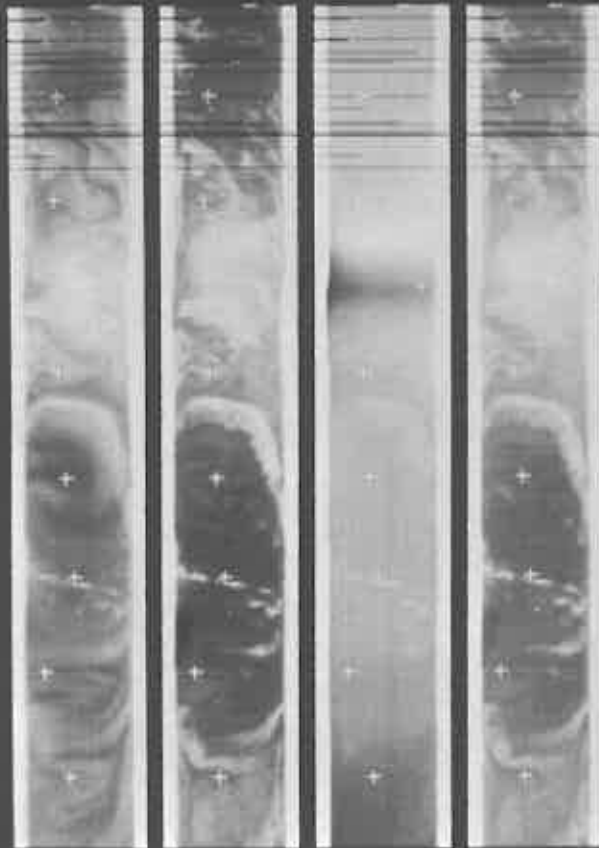
02-40μ

GRID

BENCH

TIME

SCALE



N30W180
 E40E170
 E30E160
 E60E140
 N POLE
 E60E10
 E30W10
 E40W20
 N30W50
 N60W80
 N POLE
 N60E160



W-1600 II 10817

2-4-60

DATA ORBIT 124-5

READ-OUT ORBIT 125G

TAPE

1002235

RUN NO. 5

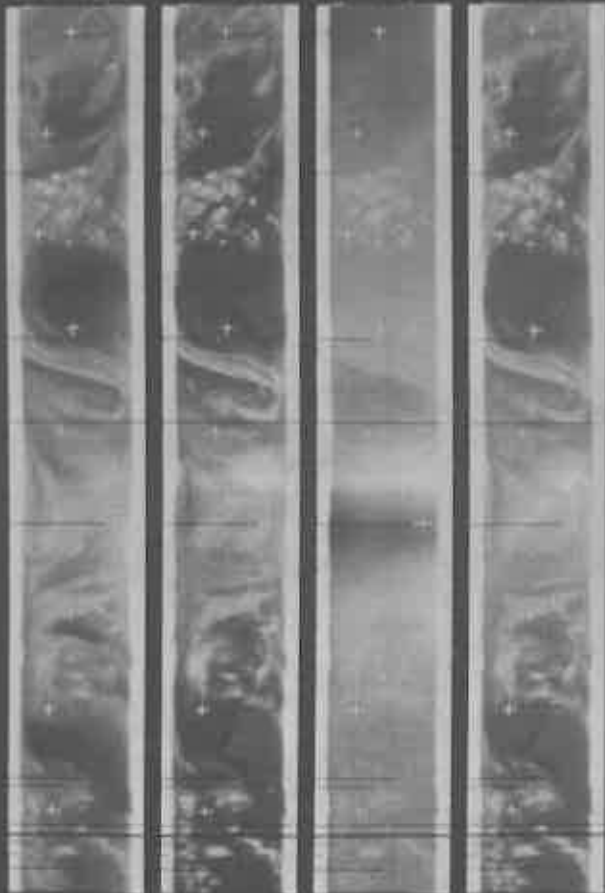
64-9 10-11 14-16 5-30

02-40

GRID

BENCH TIME

SCALE



Label	Value
840140	0
840150	0
840160	0
840170	0
840180	0
840190	0
840200	0
840210	0
840220	0
840230	0
840240	0
840250	0
840260	0
840270	0
840280	0
840290	0
840300	0
840310	0
840320	0
840330	0
840340	0
840350	0
840360	0
840370	0
840380	0
840390	0
840400	0
840410	0
840420	0
840430	0
840440	0
840450	0
840460	0
840470	0
840480	0
840490	0
840500	0
840510	0
840520	0
840530	0
840540	0
840550	0
840560	0
840570	0
840580	0
840590	0
840600	0
840610	0
840620	0
840630	0
840640	0
840650	0
840660	0
840670	0
840680	0
840690	0
840700	0
840710	0
840720	0
840730	0
840740	0
840750	0
840760	0
840770	0
840780	0
840790	0
840800	0
840810	0
840820	0
840830	0
840840	0
840850	0
840860	0
840870	0
840880	0
840890	0
840900	0
840910	0
840920	0
840930	0
840940	0
840950	0
840960	0
840970	0
840980	0
840990	0
841000	0



NIMBUS II MR1K

05-24-66

DATA ORBIT 125-6

READ-OUT ORBIT 126G

TAPE

002236

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

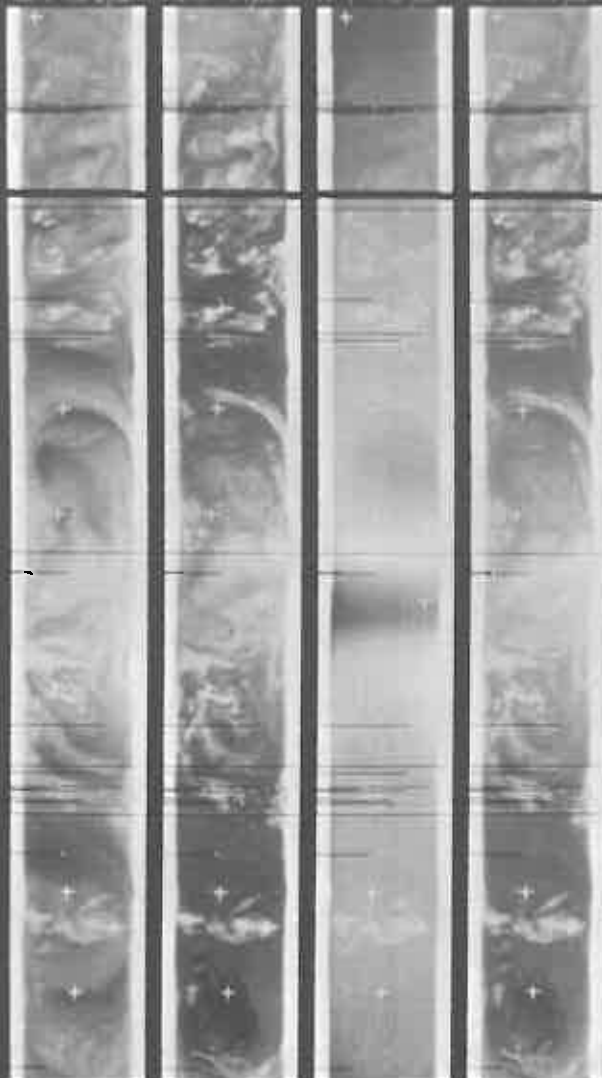
0240 μ

GRID

BENCH

TIME

SCALE



W. PULE	TIME	SCALE
1700Z		1
1800 110		2
1800 140		3
1800 170		4
1800 200		5
1800 230		6
1800 260		7
1800 290		8
1800 320		9
1800 350		10
1800 380		11

NIMBUS II MRIR

05-24-66

DATA ORBIT 126-7

READ-OUT ORBIT 127G

TAPE

002239

RUN NO. 5

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

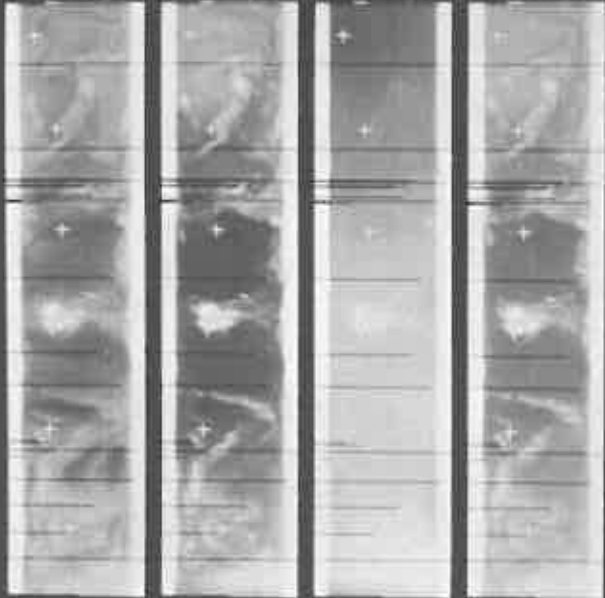
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE
 N60E60
 N30E70
 EQU E60
 E30E50
 E60E40
 S POLE
 S60W100
 S30W120
 EQU W120
 N30W130
 N60W150

1900Z

 1950Z

 2000Z

 2030Z



NIMBUS II MRIR

05-25-66

DATA ORBIT 132-3

READ-OUT ORBIT 133G

TAPE

002250

RUN NO. 5

64-68μ

10-11μ

14-16μ

5-30μ

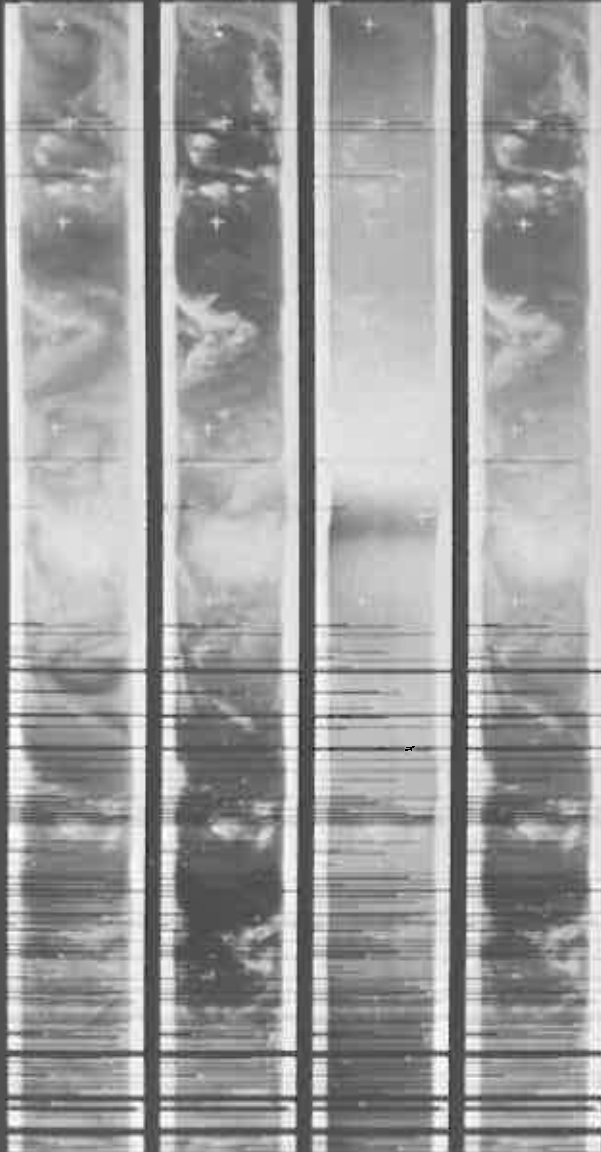
02-40μ

GRID

BENCH

TIME

SCALE



N60W80
N30W80
EQU W100
EQU W110
EQU W130
E POLE
EQU E100
EQU E80
EQU E70
N30E70
N60E50
N POLE

0600Z
0630Z
0700Z
0730Z



NIMBUS II 700M

11-25-66

DATA ORBIT 135-4

READ-OUT ORBIT 134G

TAPE

002247

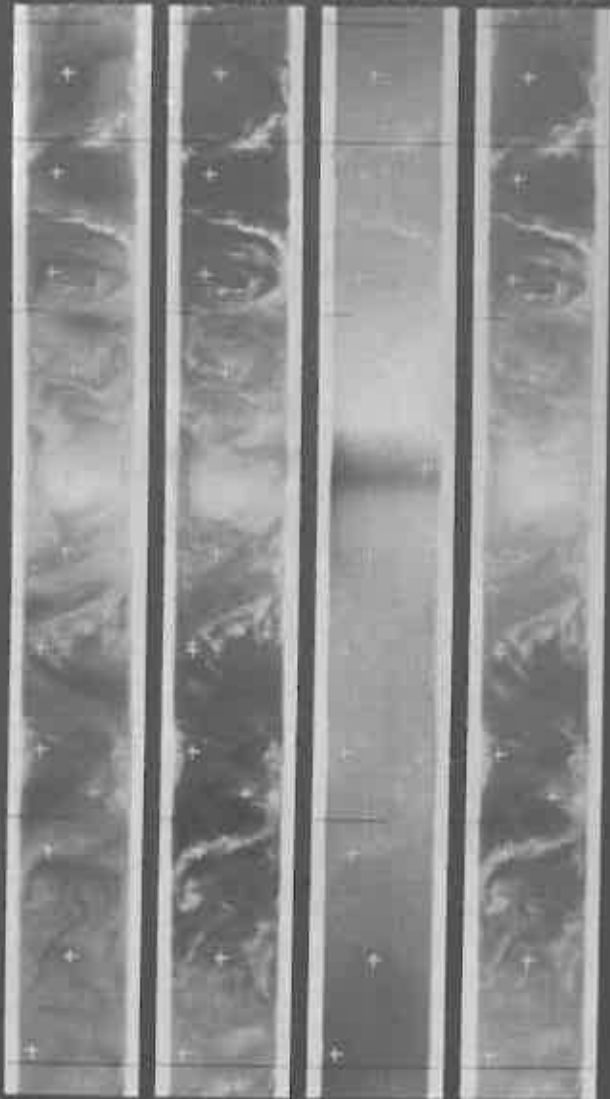
RUN NO. 5

04-59, 10-11, 14-16, 1-30, 02-40, GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
N30W120		0	1
02W130		0	2
E30W140	000002	3	
E60W150		0	4
N. POLE		0	5
E00E70	000502	6	
E30E60		0	7
02W150		0	8
N30E40		0	9
N00E20	000602	10	
N. POLE		0	11
N60W130		0	



NIMBUS II MRIR

05-25-66

DATA ORBIT 134-5

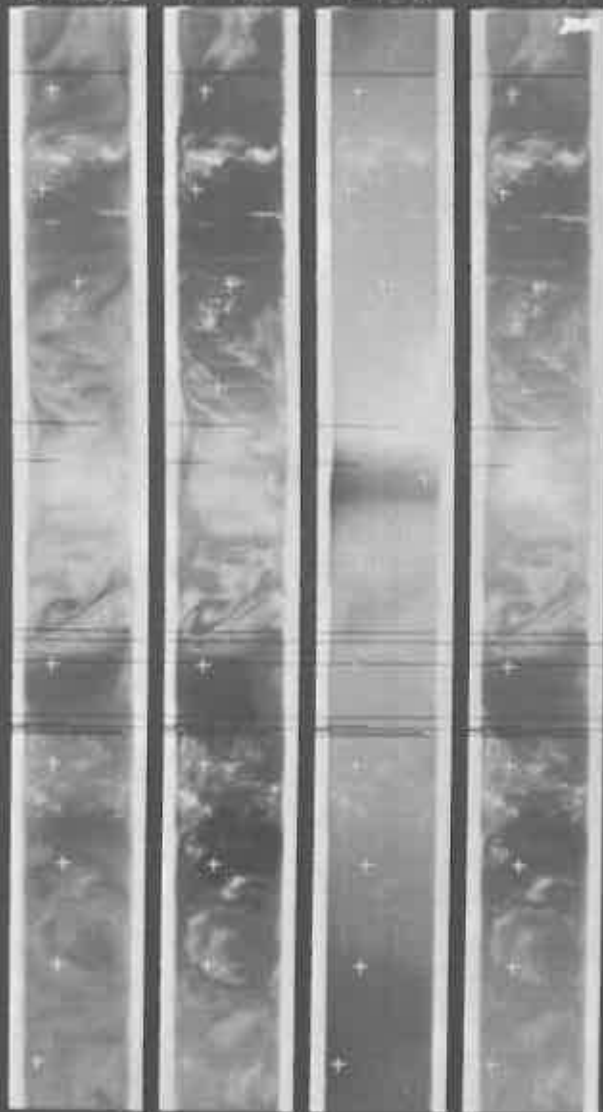
READ-OUT ORBIT 135G

TAPE 002246

RUN NO. 5

04-09μ 10-11μ 14-16μ 5-30μ

0240J GRID BENCH TIME SCALE



NIMBUS II MR 1F

05-25-60

DATA ORBIT 135-6

READ-OUT ORBIT 135G

TAPE

002243

RUN NO. 5

64-69

10-11

14-15

5-19

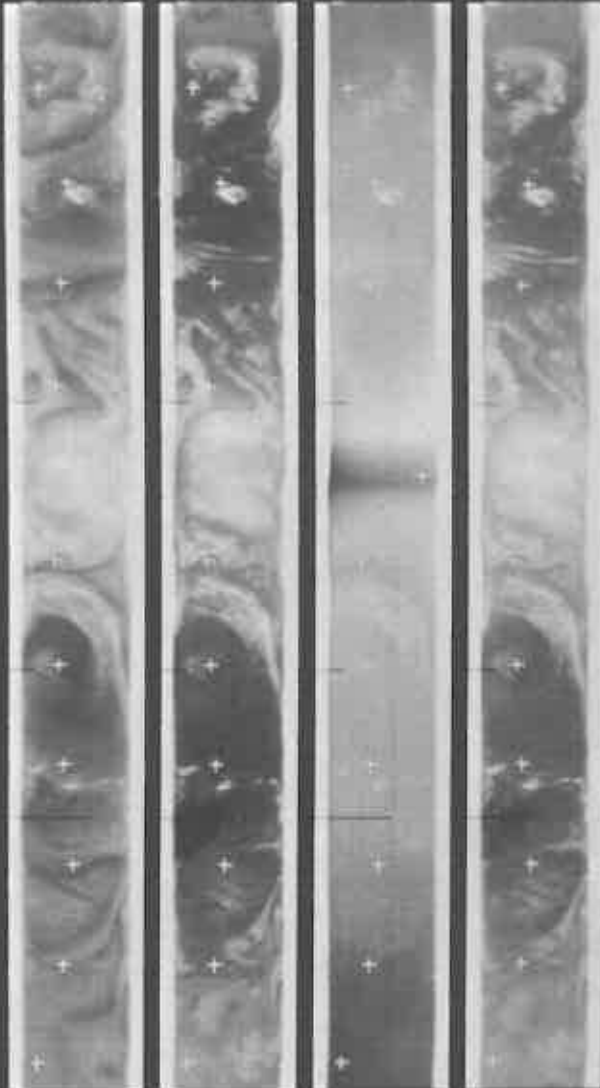
02-4.0

GRID

BENCH

TIME

SCALE



N50N160	<input type="checkbox"/>	1
N50N160	<input type="checkbox"/>	2
N50N170	<input type="checkbox"/>	3
N50N160	<input type="checkbox"/>	4
N POLE	<input type="checkbox"/>	5
N50N20	<input type="checkbox"/>	6
N50N00	<input type="checkbox"/>	7
N50N10	<input type="checkbox"/>	8
N50N20	<input type="checkbox"/>	9
N50N30	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60E170	<input type="checkbox"/>	



NIMBUS II MRIB
 READ-OUT ORBIT 137G

05-25-66

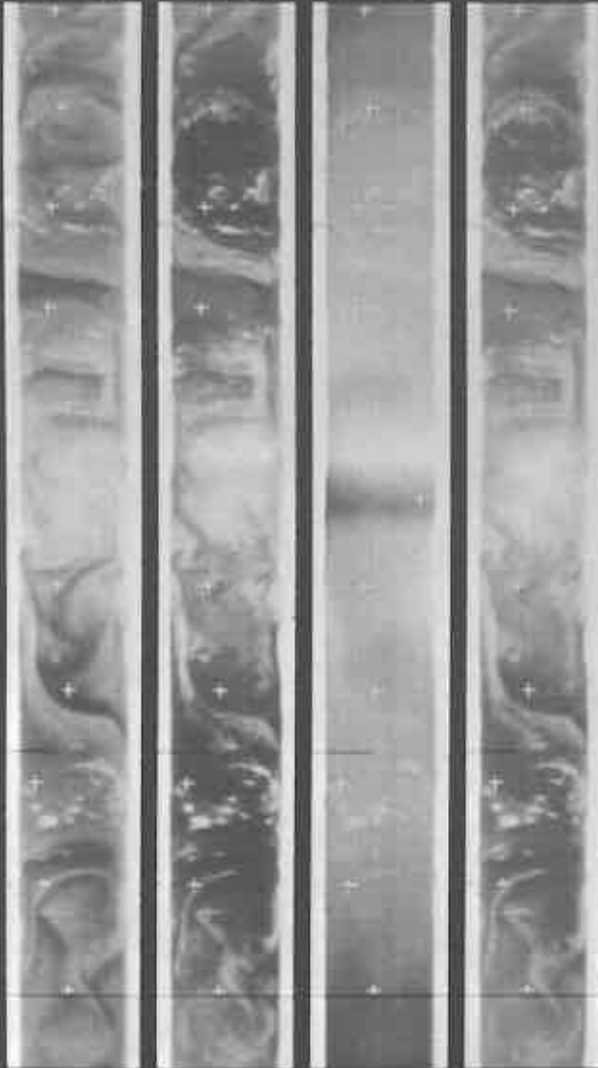
DATA ORBIT 136-7

TAPE 002252

RUN NO. 5

64-69, 10-11, 14-15, 17-30,

02-40, GRID BENCH TIME SCALE



BENCH	TIME	SCALE
N60E170	1300Z	1
N50E160	0	2
EQU 150	0	3
E40E140	0	4
E60E130	1300Z	5
N. POLE	0	6
E60W110	0	7
E30W50	1400Z	8
EQU W50	0	9
N30W40	0	10
N60W60	1430Z	11
N. POLE	0	



NIMBUS II MRIF

05-23-66

DATA ORBIT 1340

READ-OUT ORBIT 140G

TAPE

002255

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

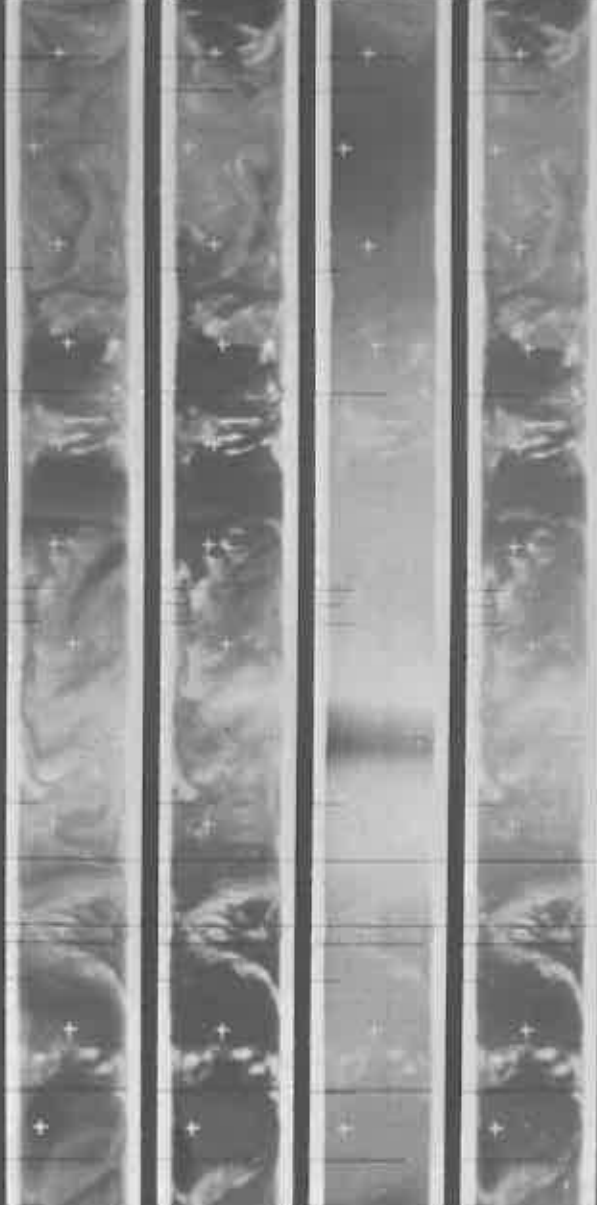
02-40μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
180210	1
N POLE	2
180240	3
180250	4
180270	5
180280	6
180290	7
E POLE	8
180300	9
180410	10
180420	11
180430	



NIMBUS II MRIF

05-25-66

DATA ORBIT 140-1

READ-OUT ORBIT 141G

TAPE

002257

RUN NO. 5

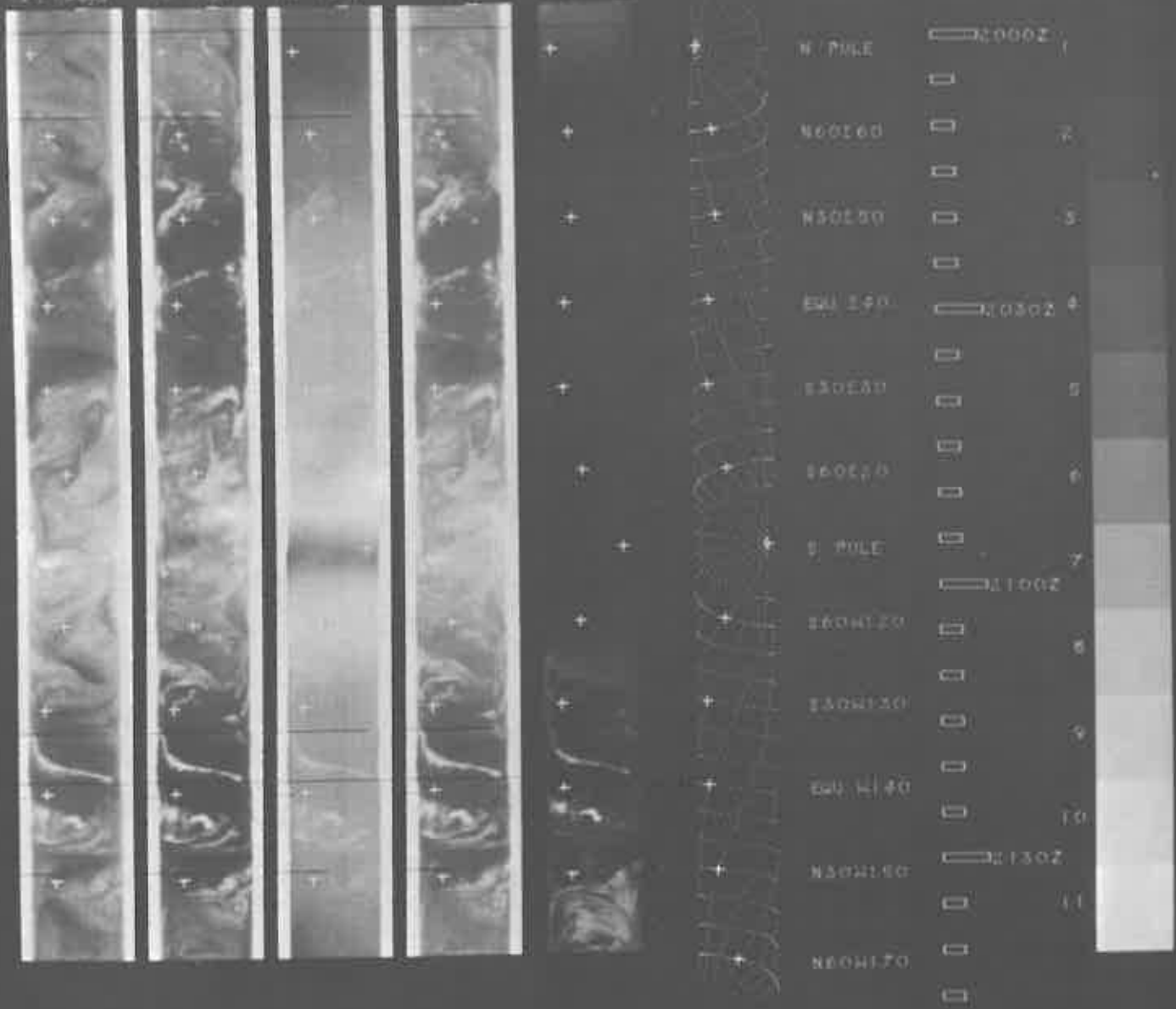
64-0.9, 10-11, 14-16, 5-30

02-40

GRID

BENCH TIME

SCALE



NIMBUS II MIRIR

05-25-66

DATA ORBIT 141-2

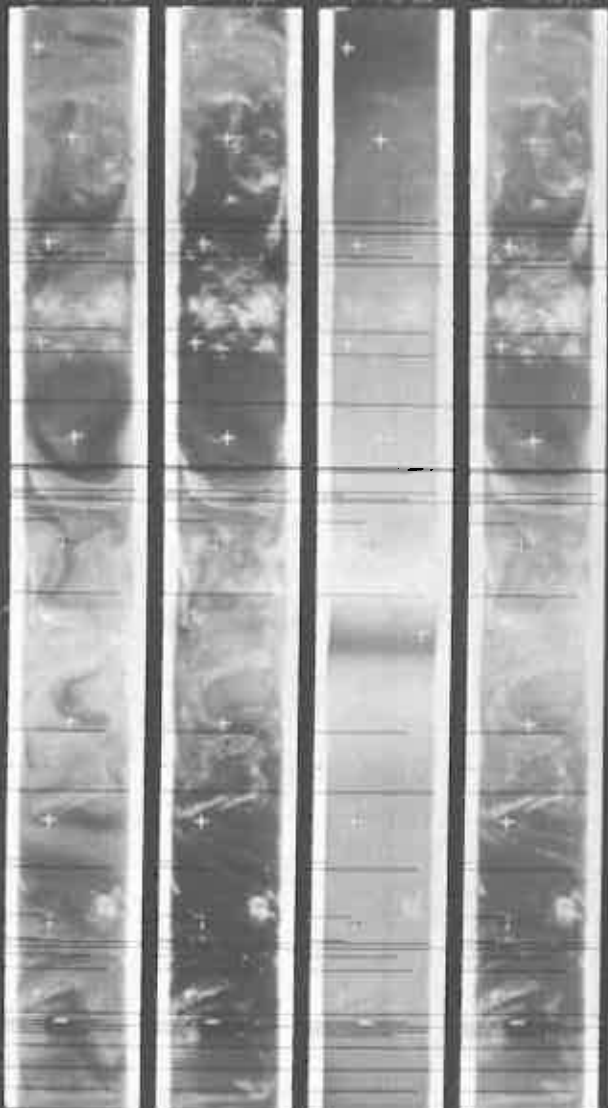
READ-OUT ORBIT 142G

TAPE 002259

RUN NO. 5

6.4-6.9μ 10-11μ 14-16μ 5-30μ

0.2-4.0μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N. POLE	<input type="checkbox"/>		1
N60E40	<input type="checkbox"/>	2.200Z	2
N30E20	<input type="checkbox"/>		3
EQU 110	<input type="checkbox"/>		4
S30E10	<input type="checkbox"/>	2.350Z	5
S60W10	<input type="checkbox"/>		6
S. POLE	<input type="checkbox"/>		7
S60W50	<input type="checkbox"/>		8
S30W160	<input type="checkbox"/>	2.500Z	9
EQU 3170	<input type="checkbox"/>		10
N30W180	<input type="checkbox"/>		11
N60E170	<input type="checkbox"/>	2.350Z	

NIMBUS II MR IR

25-26-66

DATA ORBIT 144-5

READ-OUT ORBIT 145R

TAPE

0022+1

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

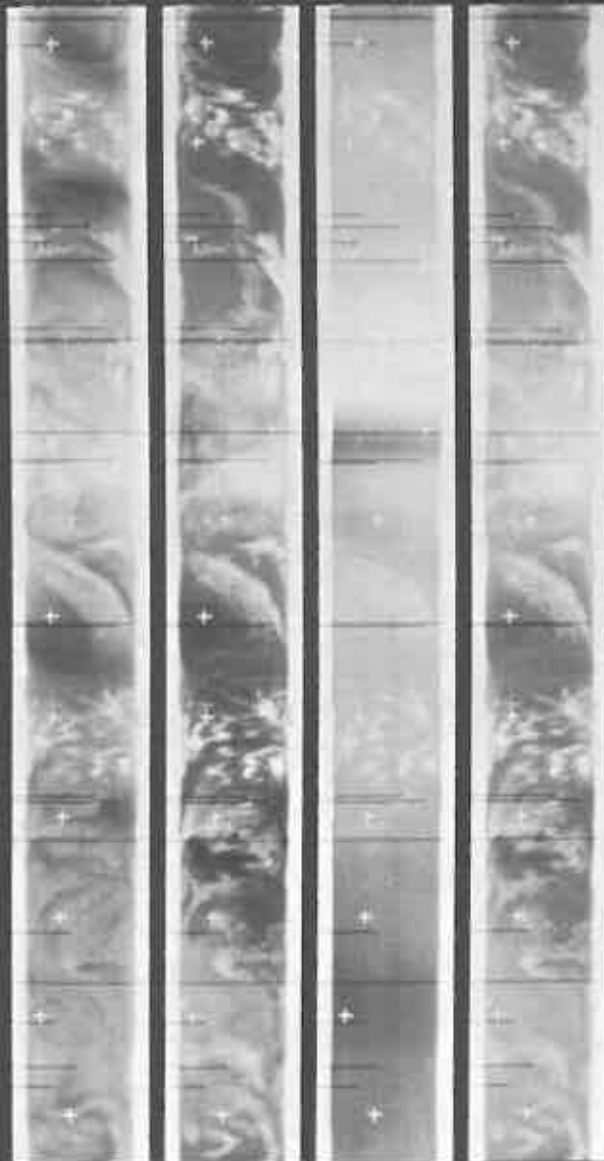
02-40 μ

GRID

BENCH

TIME

SCALE



N30W60	0330Z	1
EW H70		2
S30W80		3
E60W90	0400Z	4
E POLE		5
S50E180		6
S30E120	0430Z	7
EW E110		8
N30E100		9
N60E90		10
N POLE	0500Z	11
N60W70		



NIMBUS II MIK

05-26-66

DATA ORBIT 147-6

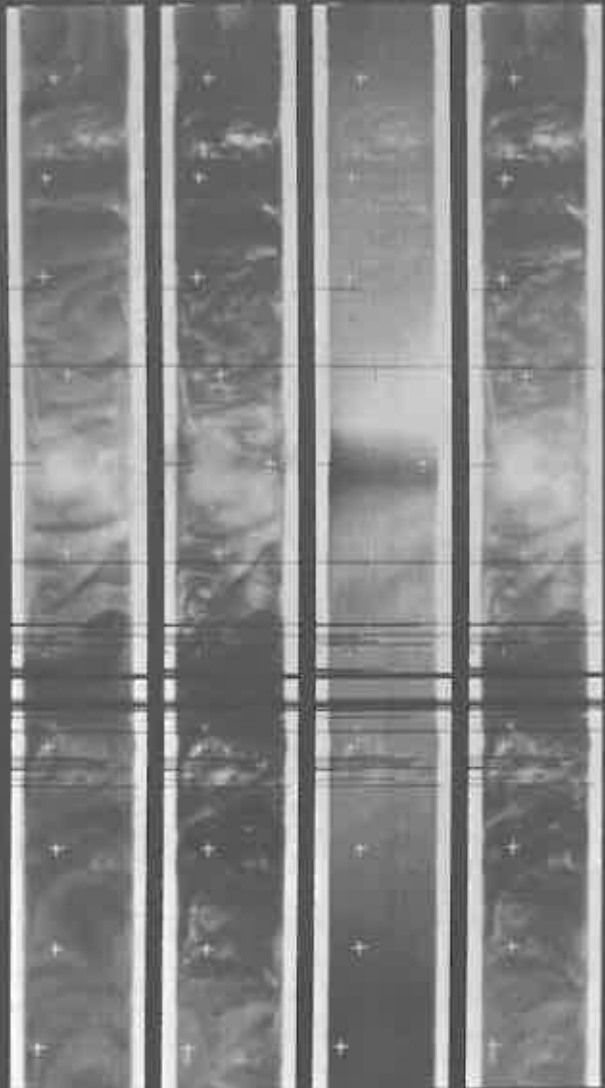
READ-OUT ORBIT 146

TAPE 002263

RUN NO. 5

04-59. 10-11. 14-16. 5-31.

02-40. GRID BENCH TIME SCALE



Label	Scale
N30N140	1
20900Z	
25N1750	2
230N160	5
260N170	4
2 PULE	3
260E50	6
230E40	7
260E30	8
N30E20	9
N60E10	10
N. POLE	
2030Z	
260N150	



NIMBUS II MRIR

05-26-66

DATA ORBIT 148-9

READ-OUT ORBIT 149G

TAPE

002264

RUN NO. 5

64-6.9 μ

10-11 μ

14-16 μ

5-30 μ

02-40 μ

GRID

BENCH

TIME

SCALE



N30W170	<input type="checkbox"/>	1
EQW 180	<input type="checkbox"/>	2
330W180	<input type="checkbox"/>	3
360E180	<input type="checkbox"/>	4
E. POLE	<input type="checkbox"/>	5
360E20	<input type="checkbox"/>	6
330E10	<input type="checkbox"/>	7
EQW 100	<input type="checkbox"/>	8
N30W10	<input type="checkbox"/>	9
N60W20	<input type="checkbox"/>	10
N. POLE	<input type="checkbox"/>	11
N60W180	<input type="checkbox"/>	



NIMBUS II MRIF
 READ-OUT ORBIT 150G

05-26-66

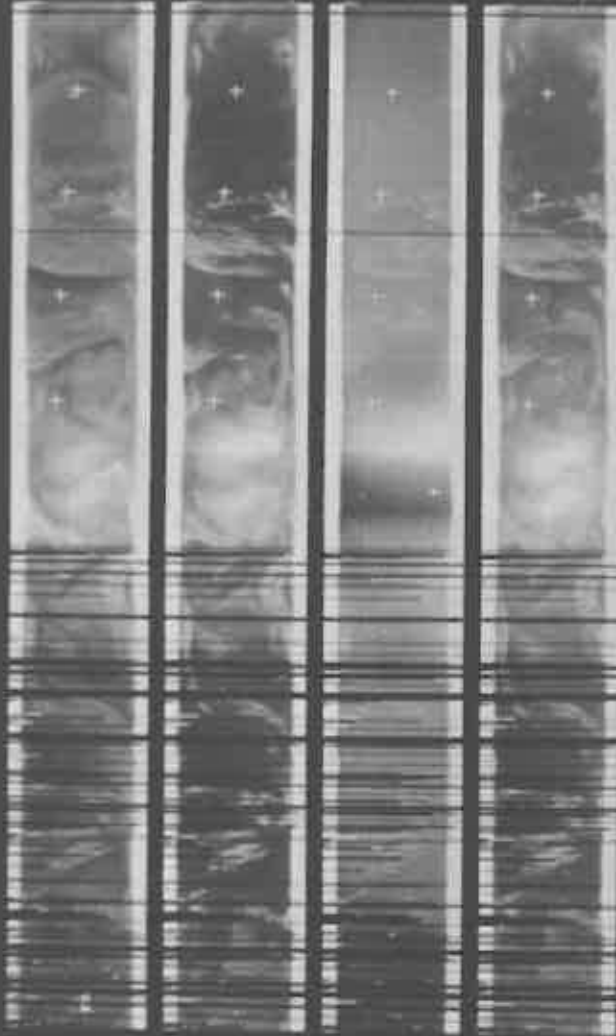
DATA ORBIT 1450

04-69, 10-11, 14-16, 5-30

TAPE
 0240, GRID

RUN NO.

BENCH TIME SCALE



TIME	SCALE
1400170	1
1400180	2
1400190	3
1400200	4
1400210	5
1400220	6
1400230	7
1400240	8
1400250	9
1400260	10
1400270	11
1400280	

NIMBUS II MRIR

15-26-66

DATA ORBIT /51-2

READ-OUT ORBIT 152R

TAPE

002267

RUN NO. 5

04-59

10-11

14-46

5-30

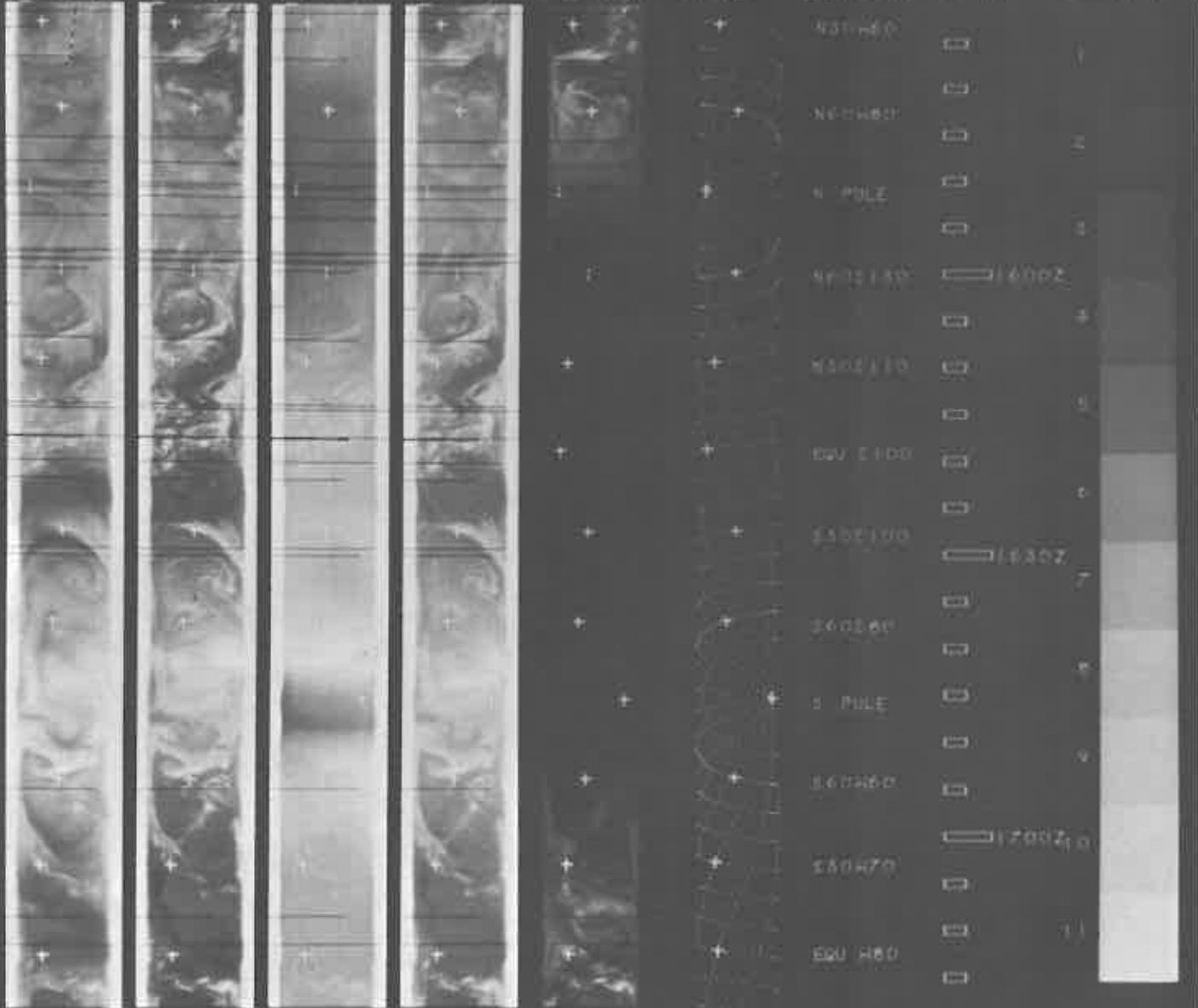
02-40

GRID

BENCH

TIME

SCALE



NIMBUS II MRIF

05-26-67

DATA ORBIT 10-4

READ-OUT ORBIT 1545

TAPE

002269

RUN NO. 5

04-09, 10-11, 14-16, 5-30,

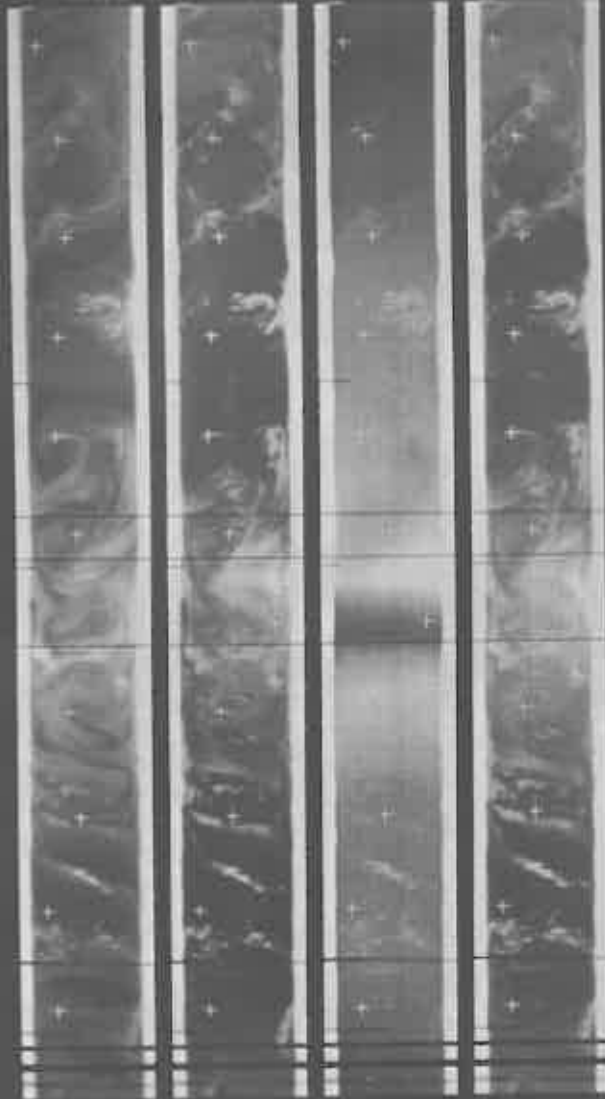
02-40,

GRID

BENCH

TIME

SCALE



Handwritten notes and markings on the right side of the page, including a vertical line of plus signs and some illegible scribbles.

N. POLE
 040720
 030640
 021150
 012040
 001130
 S. POLE
 000130
 010130
 020130
 030130
 040130
 050130
 060130
 070130
 080130
 090130
 100130
 110130



NIMBUS II MRIR

05-27-66

DATA ORBIT 159-0

READ-OUT ORBIT 160G

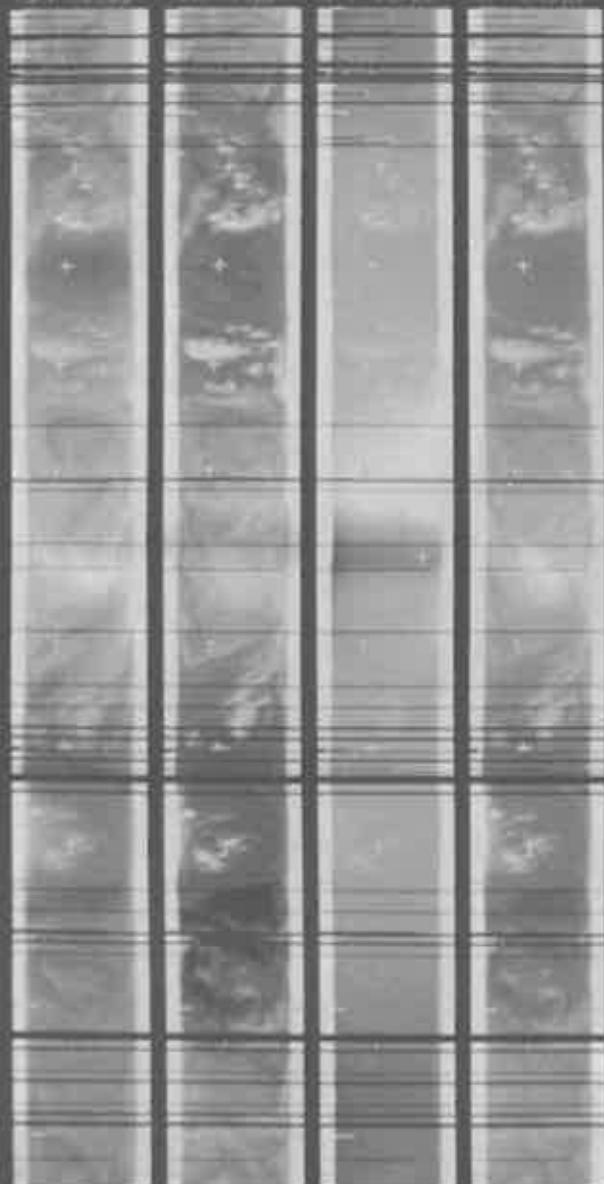
TAPE 002271

RUN NO. 1

64-69, 10-11, 14-15, 5-30,

02-41, GRID

BENCH TIME SCALE



TIME	BENCH	SCALE
060490	0	1
060500	0	2
060510	0	3
060520	0	4
060530	0	5
060540	0	6
060550	0	7
060600	0	8
060610	0	9
060620	0	10
060630	0	11
060640	0	12
060650	0	13
060700	0	14
060710	0	15
060720	0	16
060730	0	17
060740	0	18
060750	0	19
060800	0	20
060810	0	21
060820	0	22
060830	0	23
060840	0	24
060850	0	25
060900	0	26
060910	0	27
060920	0	28
060930	0	29
060940	0	30
060950	0	31
061000	0	32
061010	0	33
061020	0	34
061030	0	35
061040	0	36
061050	0	37
061100	0	38
061110	0	39
061120	0	40
061130	0	41
061140	0	42
061150	0	43
061200	0	44
061210	0	45
061220	0	46
061230	0	47
061240	0	48
061250	0	49
061300	0	50
061310	0	51
061320	0	52
061330	0	53
061340	0	54
061350	0	55
061400	0	56
061410	0	57
061420	0	58
061430	0	59
061440	0	60
061450	0	61
061500	0	62
061510	0	63
061520	0	64
061530	0	65
061540	0	66
061550	0	67
061600	0	68
061610	0	69
061620	0	70
061630	0	71
061640	0	72
061650	0	73
061700	0	74
061710	0	75
061720	0	76
061730	0	77
061740	0	78
061750	0	79
061800	0	80
061810	0	81
061820	0	82
061830	0	83
061840	0	84
061850	0	85
061900	0	86
061910	0	87
061920	0	88
061930	0	89
061940	0	90
061950	0	91
062000	0	92
062010	0	93
062020	0	94
062030	0	95
062040	0	96
062050	0	97
062100	0	98
062110	0	99
062120	0	100



NIMBUS-II MRIR

05-27-66

DATA ORBIT 160-1

READ-OUT ORBIT 161G

TAPE 002273

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

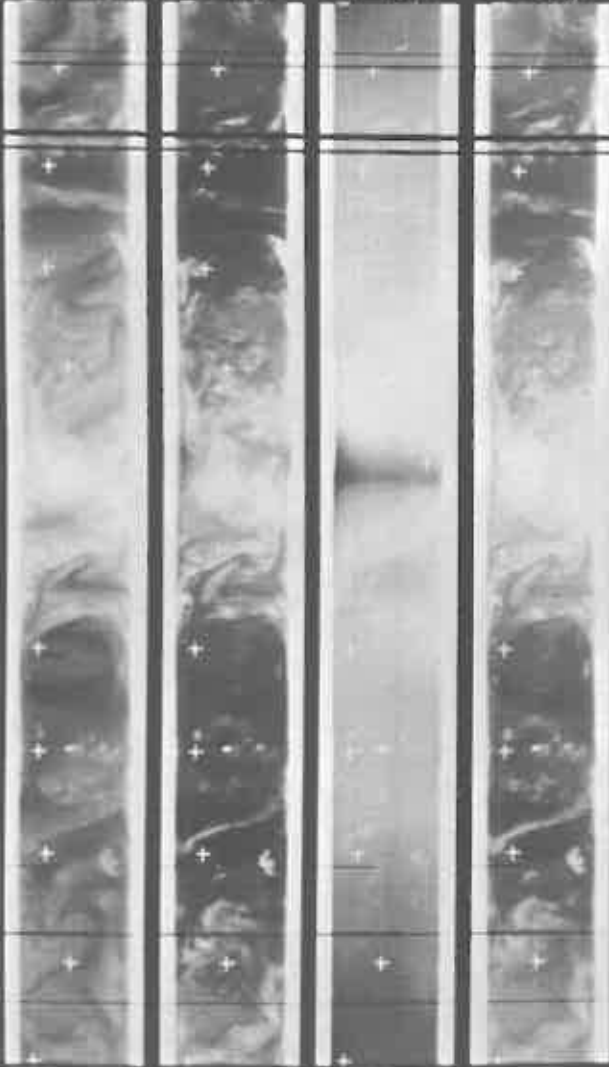
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W130	<input type="checkbox"/>	
EQU H140	<input checked="" type="checkbox"/>	0830Z
E30W150	<input type="checkbox"/>	
E60W160	<input type="checkbox"/>	
S POLE	<input checked="" type="checkbox"/>	0900Z
E60E60	<input type="checkbox"/>	
E30E50	<input type="checkbox"/>	
EQU E40	<input type="checkbox"/>	
N30E30	<input checked="" type="checkbox"/>	0930Z
N60E10	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	
N60W140	<input checked="" type="checkbox"/>	1000Z
	<input type="checkbox"/>	



NIMBUS II MRIR

05-27-66

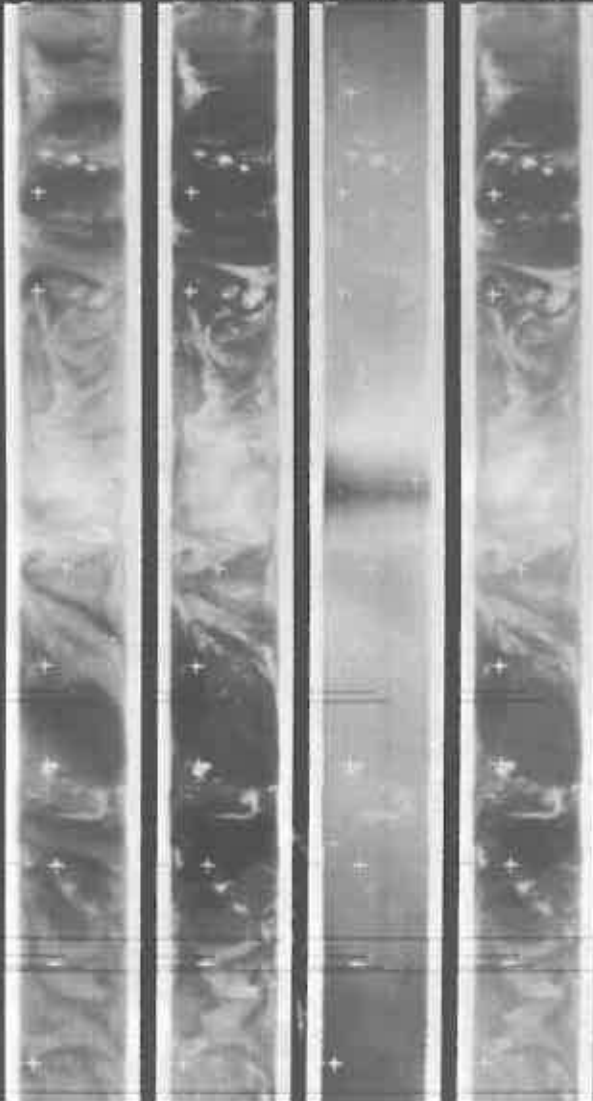
DATA ORBIT 161-2

READ-OUT ORBIT 162G

TAPE 002274

RUN NO. 5

6.4-6.9μ 10-11μ 14-16μ 5-30μ 0.2-4.0μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N30W160	<input type="checkbox"/>	<input type="checkbox"/>	1
E60 W170	<input type="checkbox"/>	<input type="checkbox"/>	2
E30 W160	<input checked="" type="checkbox"/>	11030Z	3
E60 E170	<input type="checkbox"/>	<input type="checkbox"/>	4
S. POLE	<input type="checkbox"/>	<input type="checkbox"/>	5
E60 E30	<input type="checkbox"/>	<input type="checkbox"/>	6
E30 E20	<input type="checkbox"/>	11100Z	7
E60 E10	<input type="checkbox"/>	<input type="checkbox"/>	8
N30 E00	<input type="checkbox"/>	<input type="checkbox"/>	9
N60 W10	<input checked="" type="checkbox"/>	11130Z	10
N. POLE	<input type="checkbox"/>	<input type="checkbox"/>	11
N60 W170	<input type="checkbox"/>	<input type="checkbox"/>	



NIMBUS II NR IR

05-27-66

DATA ORBIT 164-5

READ-OUT ORBIT 1653

TAPE 002277

RUN NO. 5

04-09 μ

10-11 μ

14-16 μ

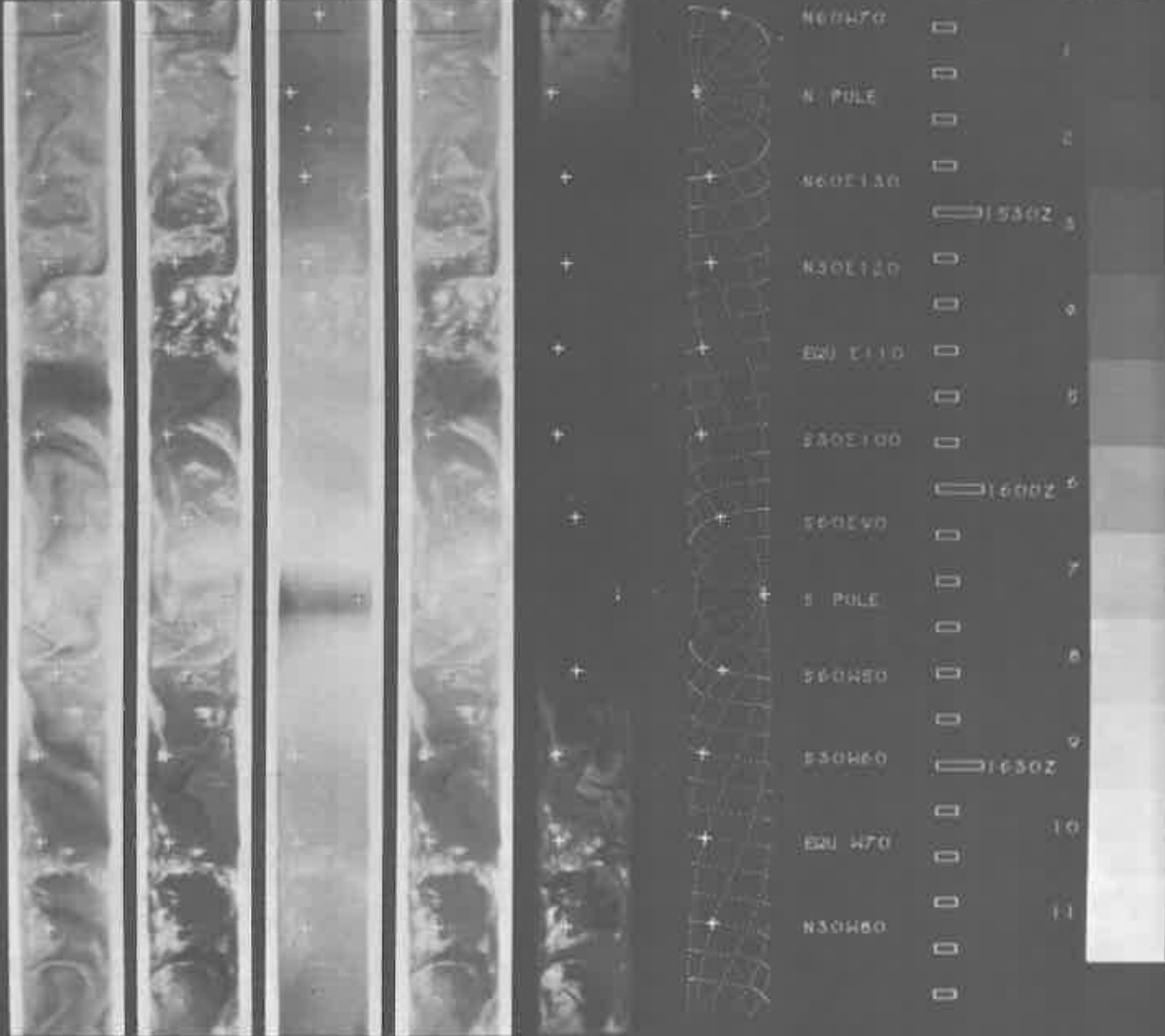
5-30 μ

0240 μ

GRID

BENCH TIME

SCALE



NIMBUS II MRIR

05-27-66

DATA ORBIT 165-6

READ-OUT ORBIT 166G

TAPE 002280

RUN NO. 5

04-69 μ

10-11 μ

14-16 μ

5-30 μ

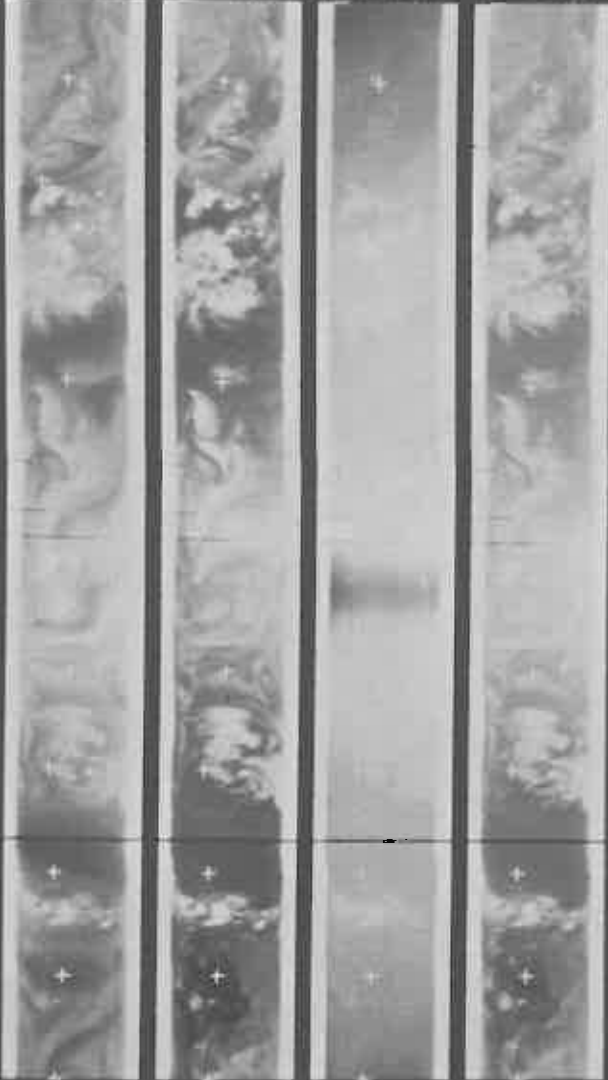
02-40 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
00	1
00	2
00	3
00	4
00	5
00	6
00	7
00	8
00	9
00	10
00	11
00	

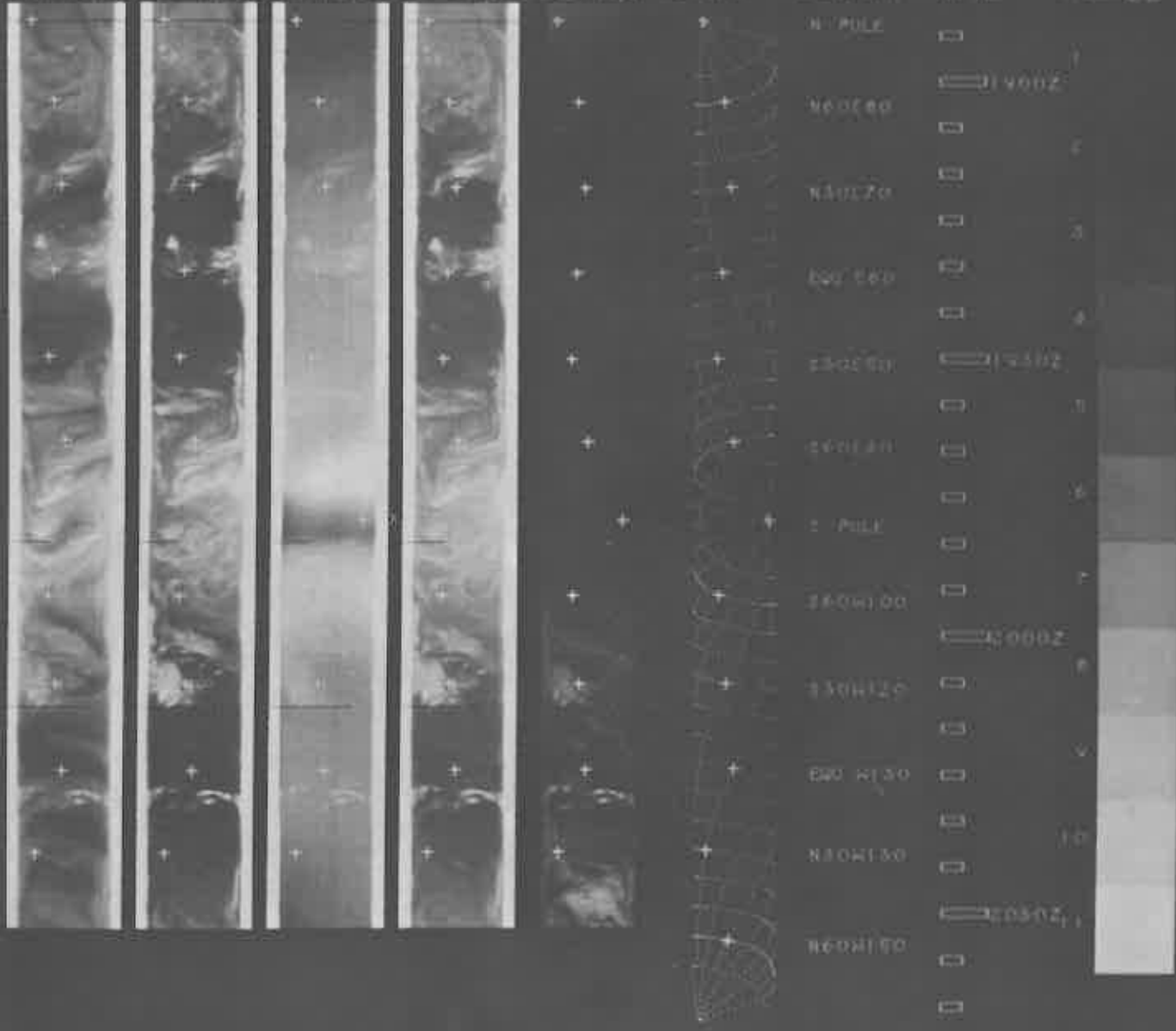
NIMBUS II MRIR
 READ-OUT ORBIT 167G

05-27-66
 TAPE 002282

DATA ORBIT 166-7
 RUN NO. 5

64-53, 10-11, 14-16, 5-30,

02-43, GRID BENCH TIME SCALE



NIMBUS II MINIR

05-27-68

DATA ORBIT 167-B

READ-OUT ORBIT 168G

TAPE

002286

RUN NO. 5

04-69, 10-11, 14-16, 5-39

02-43, GRID

BENCH

TIME SCALE



N POLE
 N60E50
 N30E30
 EQU 030
 EQU 020
 EQU 010
 S POLE
 S50W30
 S30W150
 EQU 150
 N30W120
 N60W180

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11

NIMBUS-II MRIR

05-28-66

DATA ORBIT 173-4

READ-OUT ORBIT 174G

TAPE

002289

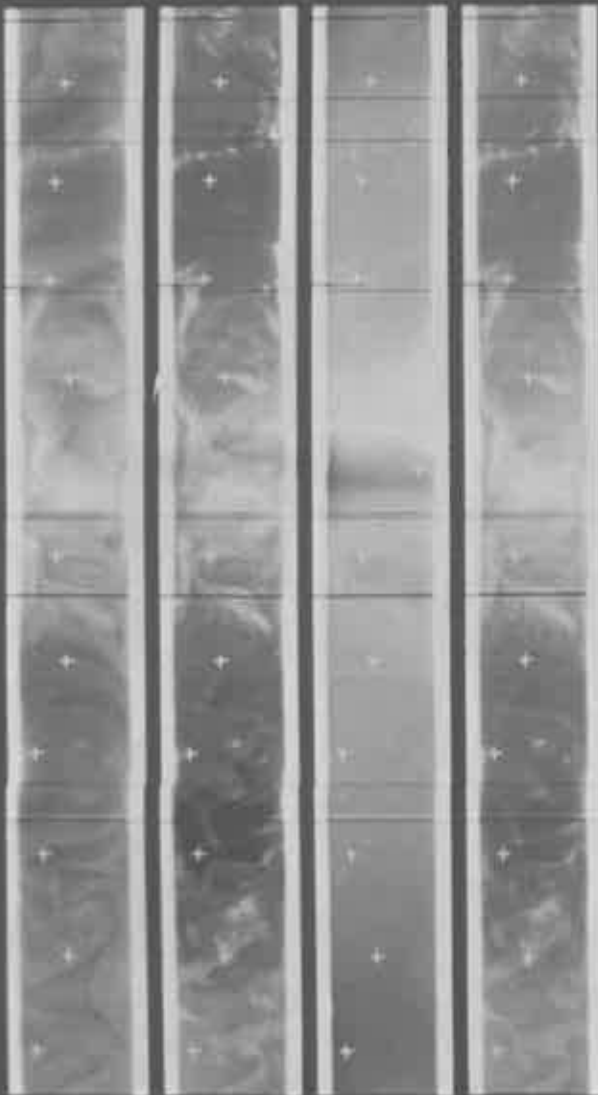
RUN NO. 1

64-69, 10-11, 14-16, 5-30

02-40, GRID

BENCH TIME

SCALE



N30W120	<input type="checkbox"/>	1
EWU H130	<input type="checkbox"/>	2
E30W140	<input type="checkbox"/>	3
E60W150	<input type="checkbox"/>	4
E POLE	<input type="checkbox"/>	5
E60E70	<input type="checkbox"/>	6
E30E50	<input type="checkbox"/>	7
EWJ E50	<input type="checkbox"/>	8
N30E40	<input type="checkbox"/>	9
N60E20	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W140	<input type="checkbox"/>	



NIMBUS II MRIR

05-28-66

DATA ORBIT 174-5

READ-OUT ORBIT 175G

TAPE

00229.L

RUN NO. 5

04-09

10-11

14-16

5-30

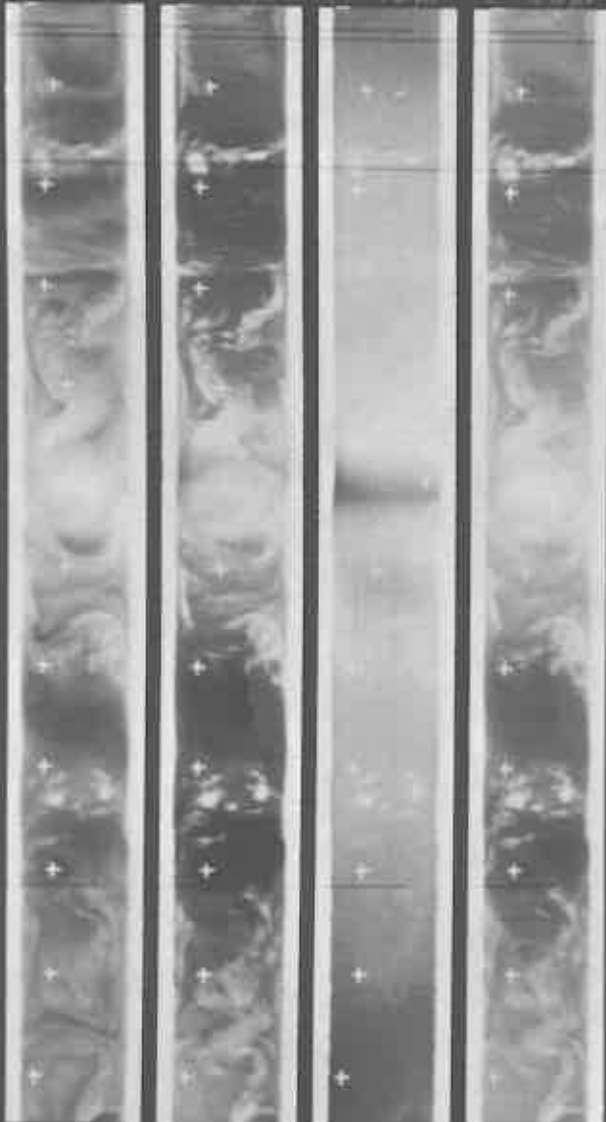
02-40

GRID

BENCH

TIME

SCALE



N50W150	<input type="checkbox"/>	1
EW 110	<input type="checkbox"/>	2
E50W170	<input type="checkbox"/>	3
E60W180	<input type="checkbox"/>	4
E POLE	<input type="checkbox"/>	5
E60E80	<input type="checkbox"/>	6
E30E30	<input type="checkbox"/>	7
EW 120	<input type="checkbox"/>	8
N30E10	<input type="checkbox"/>	9
N60E00	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W160	<input type="checkbox"/>	



NIMBUS II MRIR

05-28-66

DATA ORBIT 175-6

READ-OUT ORBIT 176G

TAPE 002292

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

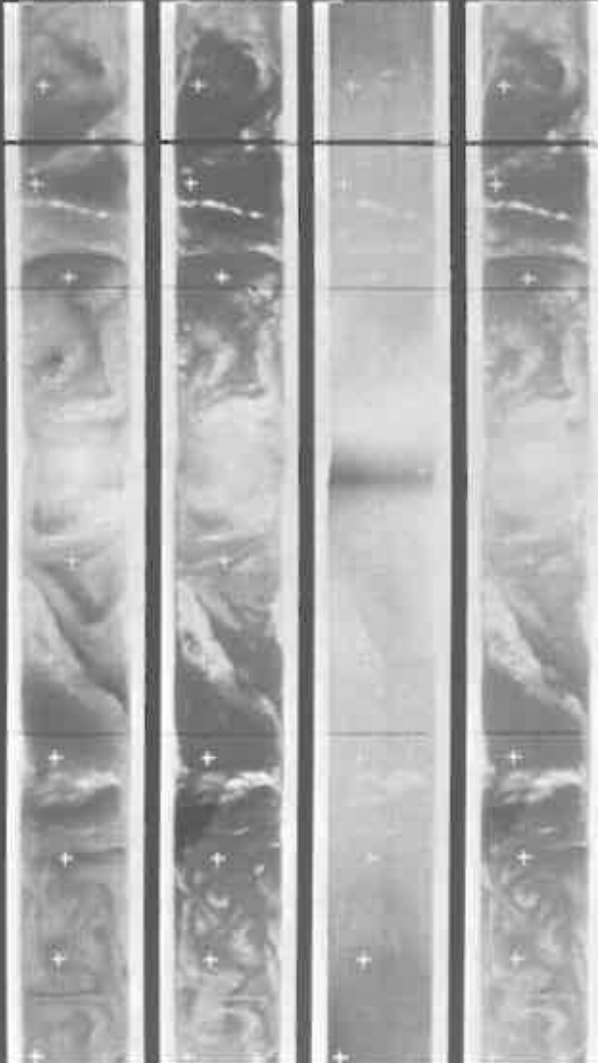
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30N160	<input type="checkbox"/>	
EW 1170	<input type="checkbox"/>	1130Z
130E170	<input type="checkbox"/>	
160E150	<input type="checkbox"/>	
S POLE	<input type="checkbox"/>	1200Z
160E10	<input type="checkbox"/>	
130E00	<input type="checkbox"/>	
EW 410	<input type="checkbox"/>	1230Z
N30N20	<input type="checkbox"/>	
N60N30	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	
N60E170	<input type="checkbox"/>	1300Z



NIMBUS II MRIR
READ-OUT ORBIT 177G

05-28-66

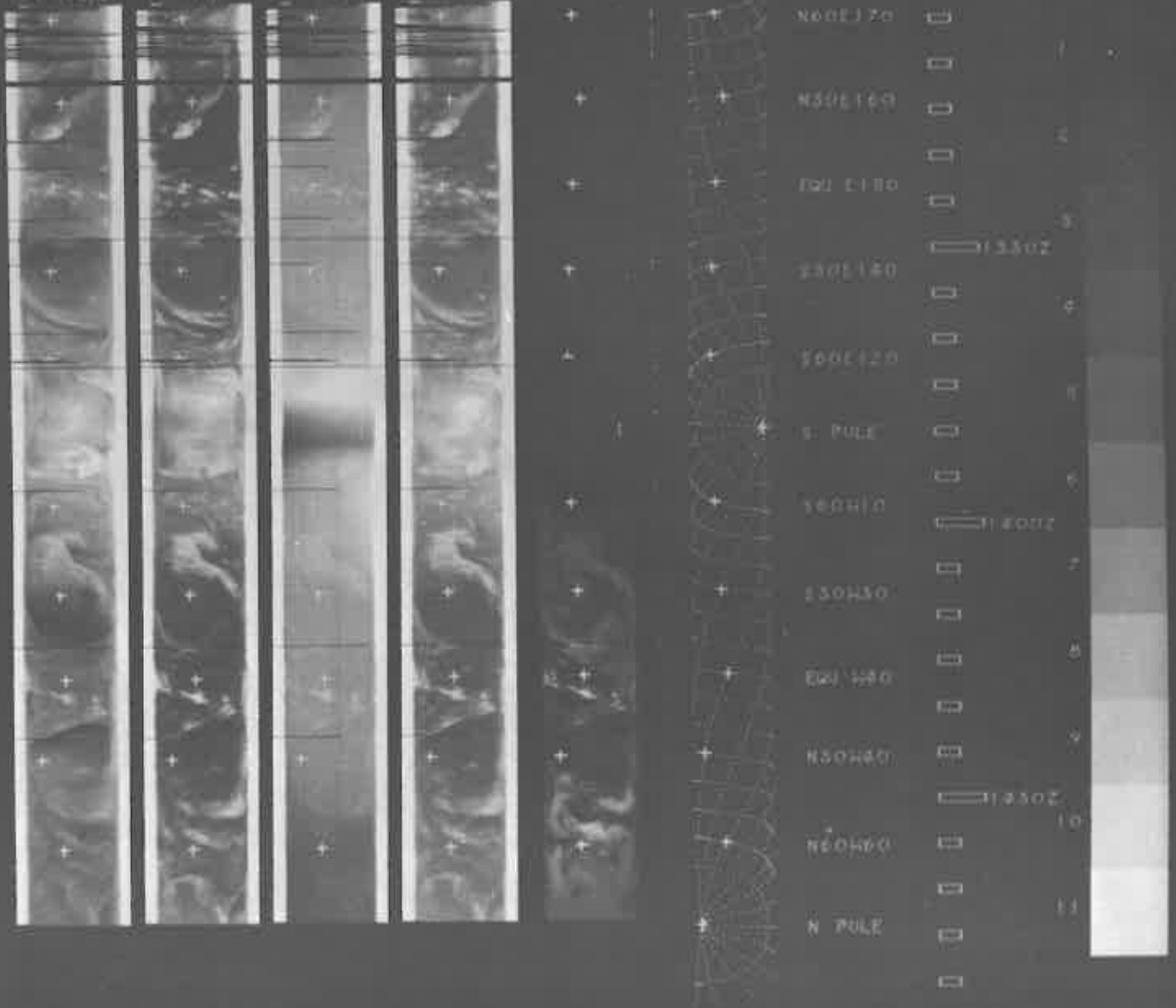
DATA ORBIT 176-7

TAPE 002294

RUN NO. 5

4-9 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ GRID BENCH TIME SCALE



NIMBUS II MRIR

05-28-66

DATA ORBIT 178-9

READ-OUT ORBIT 1795

TAPE 002297

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

02-40μ

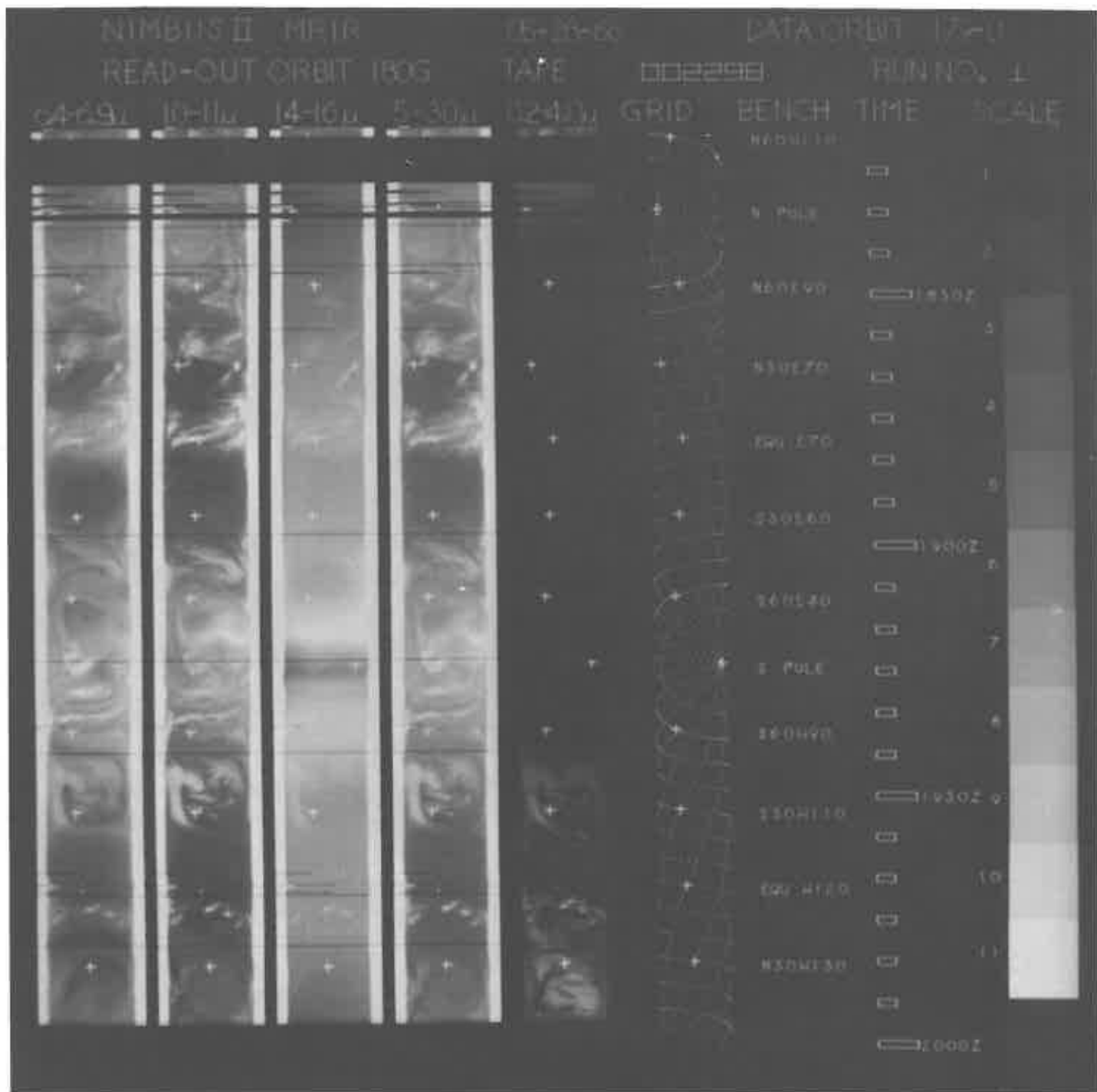
GRID

BENCH

TIME

SCALE





NIMBUS II MRTR

05-24-66

DATA ORBIT 186-7

READ-OUT ORBIT 187G

TAPE

002308

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

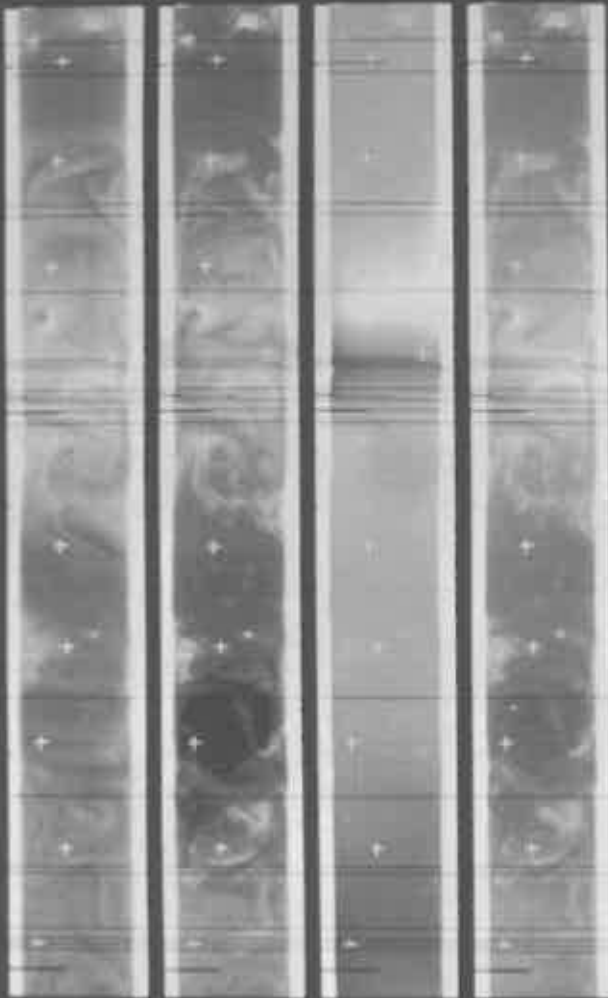
02-40μ

GRID

BENCH TIME
K10H110

SCALE

SCALE



NIMBUS II MK15

05-25-60

DATA ORBIT 167-B

READ-OUT ORBIT 188G

TAPE

018143

RUN NO. 5

04-9

10-11u

14-16u

5-30u

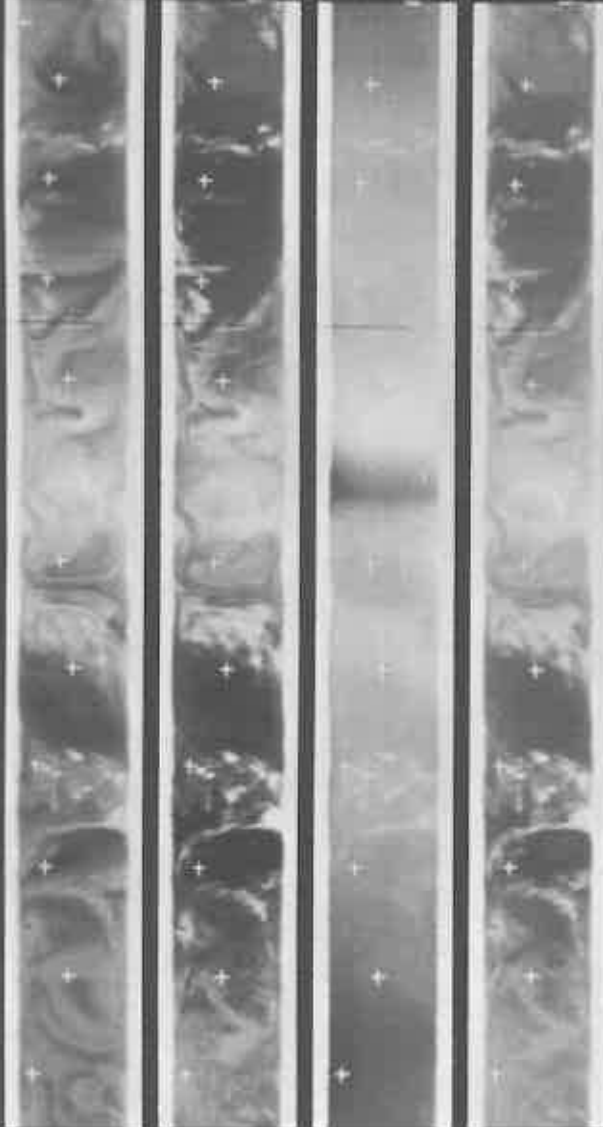
02400

GRID

BENCH

TIME

SCALE



Latitude	Scale
30°N	1
20°N	2
10°N	3
0° (EQUATOR)	4
10°S	5
20°S	6
30°S	7
40°S	8
50°S	9
60°S	10
70°S	11

NIMBUS II MRIR

05-29-66

DATA ORBIT 188-9

READ-OUT ORBIT 189G

TAPE

002312

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

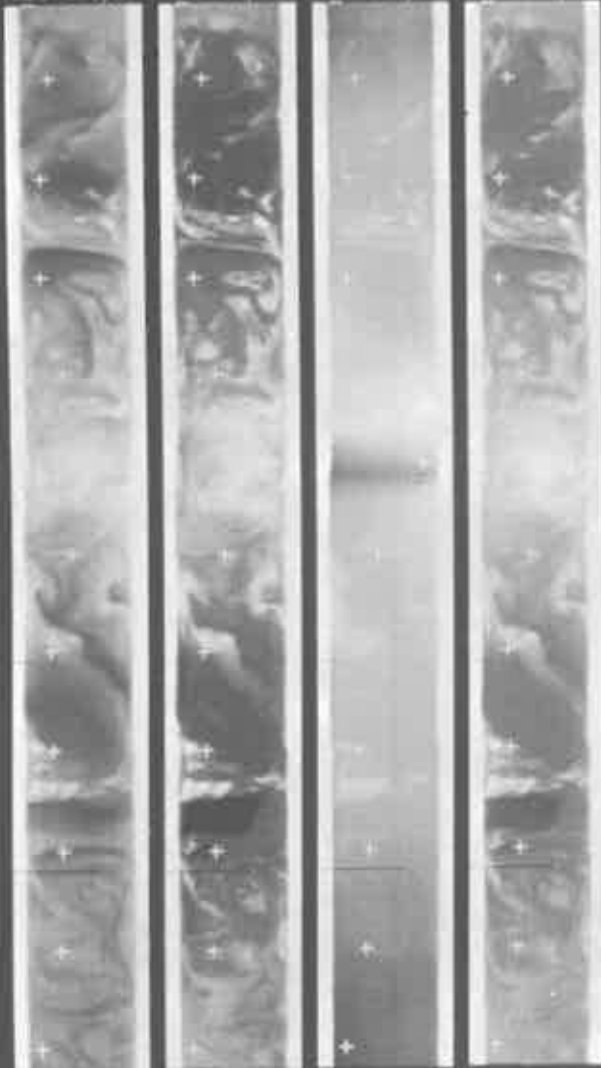
02-40 μ

GRID

BENCH

TIME

SCALE



N30N170	<input type="checkbox"/>	
EGU 4180	<input checked="" type="checkbox"/>	100Z
E30E170	<input type="checkbox"/>	
E60E160	<input type="checkbox"/>	
N POLE	<input checked="" type="checkbox"/>	130Z
E60E120	<input type="checkbox"/>	
E30E110	<input type="checkbox"/>	
EGU 600	<input checked="" type="checkbox"/>	120Z
N30N110	<input type="checkbox"/>	
N60N120	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	
N60N180	<input checked="" type="checkbox"/>	1230Z
	<input type="checkbox"/>	



NIMBUS II MRIR

05-29-66

DATA ORBIT 189-0

READ-OUT ORBIT 190G

TAPE

002314

RUN NO. 5

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

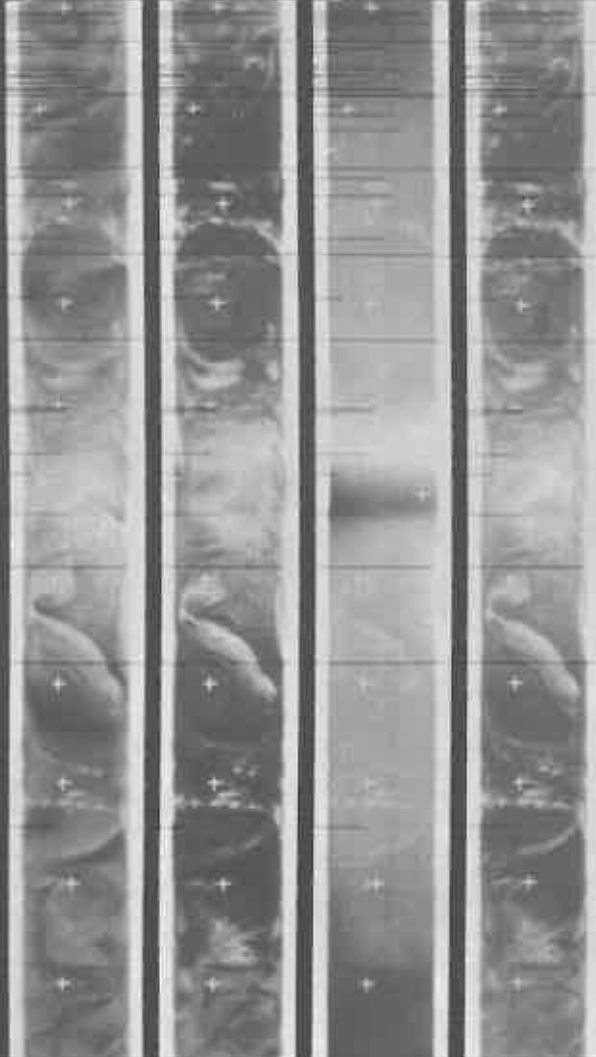
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60H180	0	1
N30E160	0	2
EQU E160	0	3
S30E180	1300Z	4
S60E130	0	5
S POLE	0	6
S60E00	1330Z	7
S30W20	0	8
EQU W30	0	9
N30W40	0	10
N60W50	1400Z	11
N POLE	0	

NIMBUS II MARK

05-27-66

DATA ORBIT 190-3

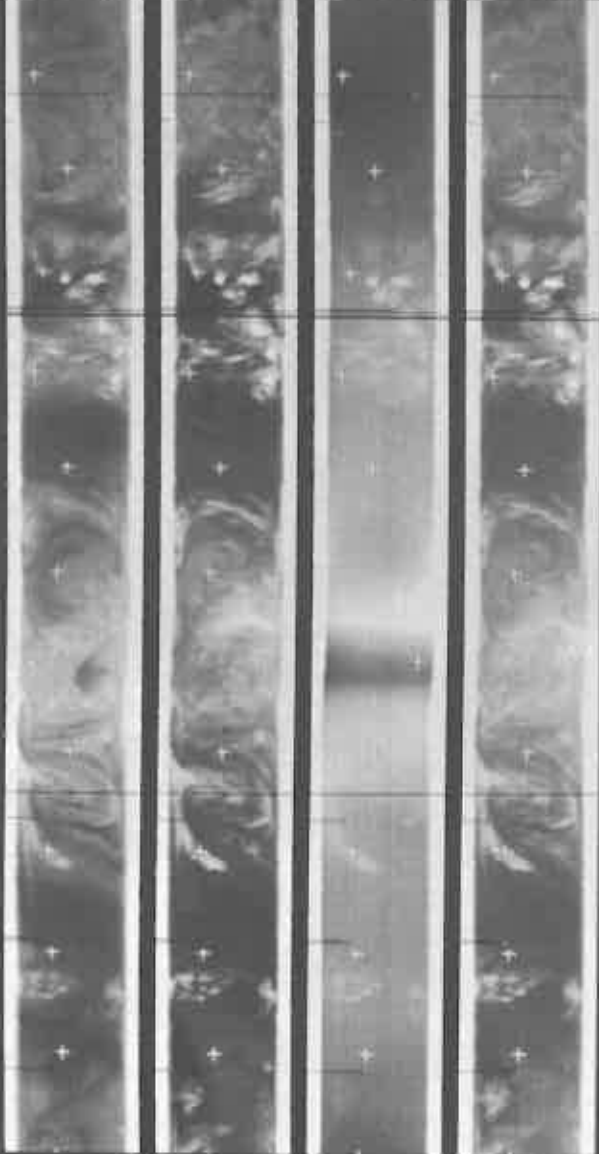
READ-OUT ORBIT 193G

TAPE 002207

RUN NO. 5

64-69 10-11 14-16 5-30

02-40 GRID BENCH TIME SCALE

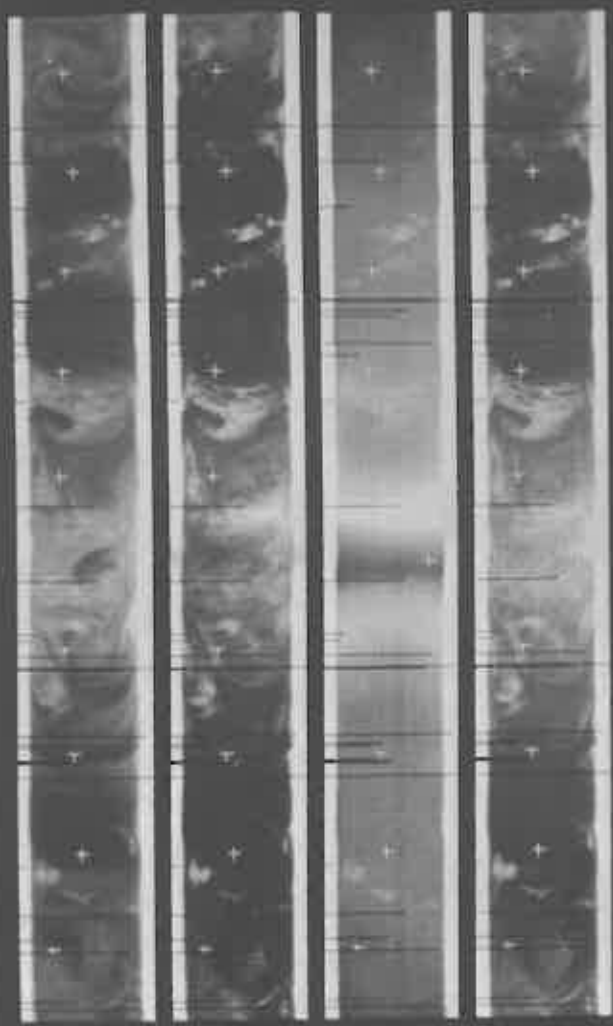


TIME	SCALE
0	1
0	2
18002	3
0	4
0	5
0	6
18302	7
0	8
19002	9
0	10
0	11

14-10-64
 14-10-64
 14-10-64

002316
 002316
 002316

DATA CENTER 14-10-64
 RUN NO. 5
 SCALE



GRID	BENCH	TIME	SCALE
+	+	000000	1
+	+	000000	2
+	+	000000	3
+	+	000000	4
+	+	000000	5
+	+	000000	6
+	+	000000	7
+	+	000000	8
+	+	000000	9
+	+	000000	10
+	+	000000	11
+	+	000000	12



NIMBUS II MRIR

05-30-66

DATA ORBIT 200-1

READ-OUT ORBIT 201G

TAPE

002323

RUN NO. 5

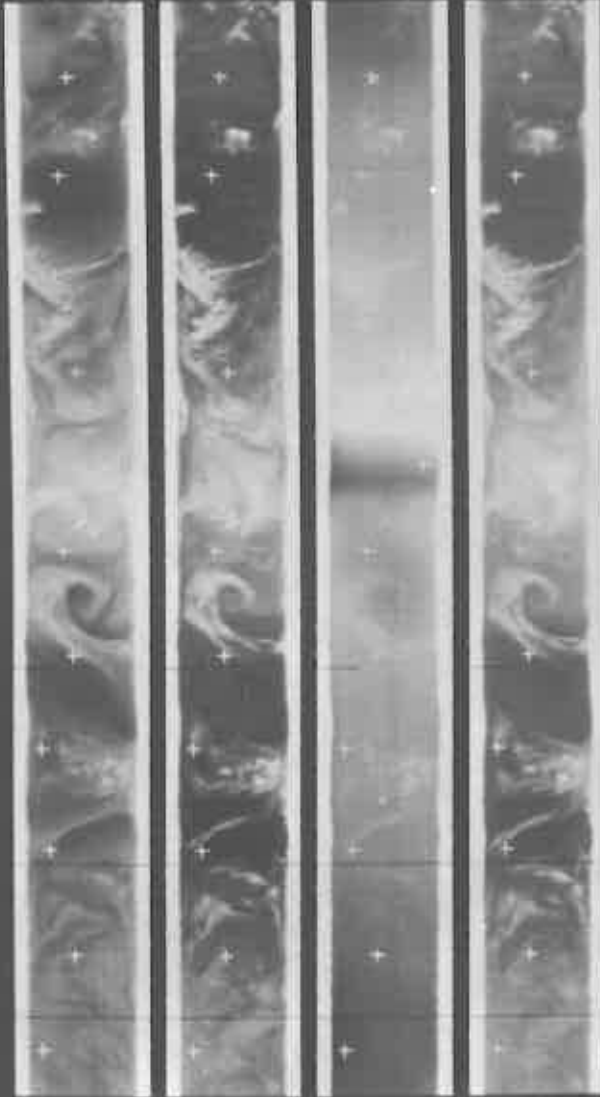
64-69μ 10-11μ 14-16μ 5-30μ

02-40μ

GRID

BENCH TIME

SCALE



TIME	SCALE
N30W130	00650Z
00W1140	
E30W150	
E60W180	00900Z
S. POLE	
E00E60	
E30E40	
00W180	00950Z
N30E30	
N60E10	
N. POLE	00000Z
N60W150	



L

NIMBUS II MRIB

5-30-66

DATA ORBIT 20-2

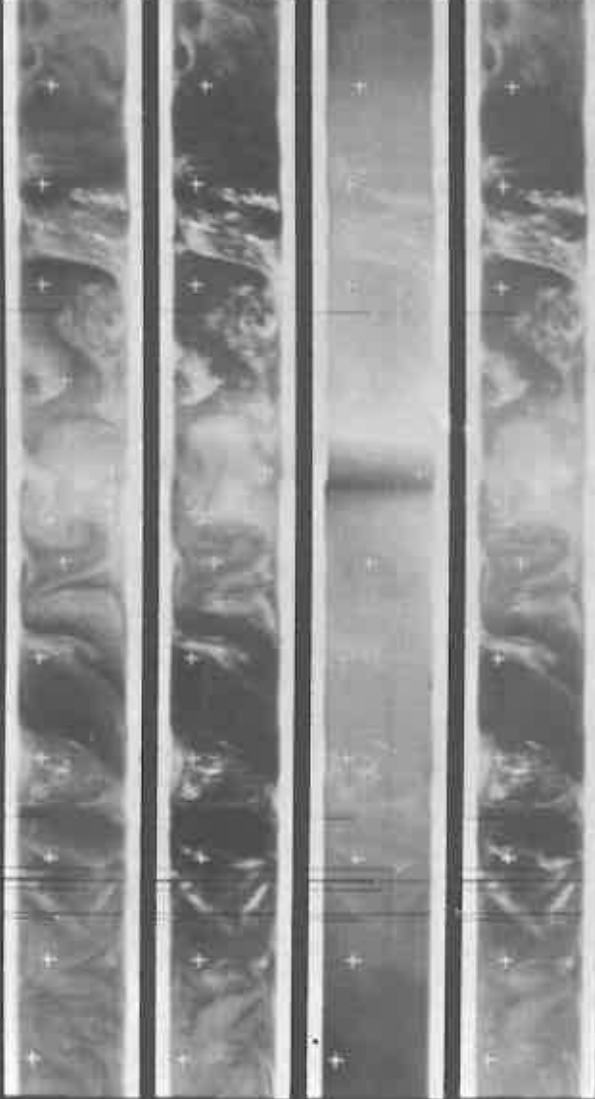
READ-OUT ORBIT 226

TAPE 002325

RUN NO. 5

64-69, 10-11, 14-15, 5-38

(1240) GRID BENCH TIME SCALE



Latitude	Longitude	Time	Scale
10.00	64.00	00	1
10.00	64.00	00	2
10.00	64.00	00	3
10.00	64.00	00	4
10.00	64.00	00	5
10.00	64.00	00	6
10.00	64.00	00	7
10.00	64.00	00	8
10.00	64.00	00	9
10.00	64.00	00	10
10.00	64.00	00	11



NIMBUS II MRIR

05-30-66

DATA ORBIT 203-4

READ-OUT ORBIT 204G

TAPE

002329

RUN NO. 5

04-55 10-11 14-15 17-30

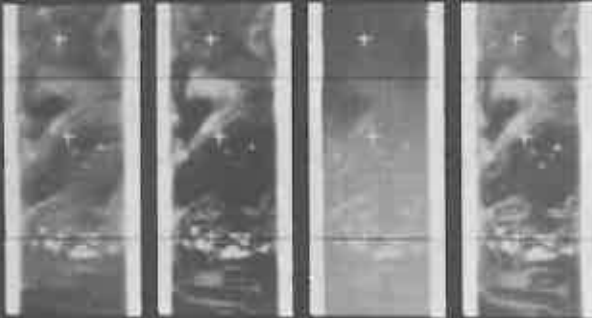
02-40

GRID

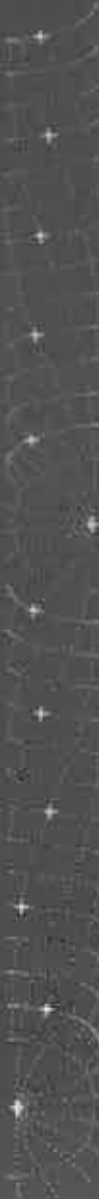
BENCH

TIME

SCALE

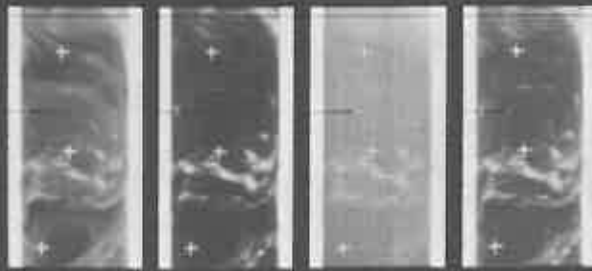


+
+
+



N60E140
N50E150
EQU E140
E30E130
E60E110
E POLE
E00E20
E30E40
EQU 450
N50W50
N60W70
N POLE

0
0
1400Z
0
0
0
1430Z
0
0
0
0
0
0
1500Z
0
0
0
1930Z



+
+
+
+



+
+

NIMBUS II HRIS

B-3-F00

DATA ORBIT 204-5

READ-OUT ORBIT 205G

TAPE

002332

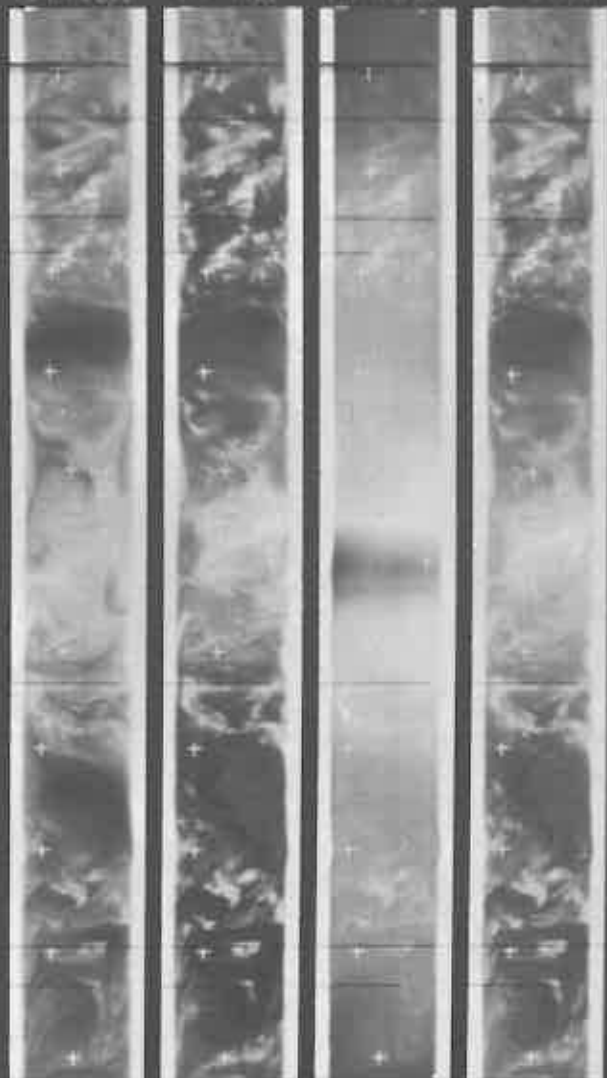
RUN NO. 5

0459. 10-11. 14-16. 5-31.

0240. GRID

BENCH TIME

SCALE



000150
 000120
 000110
 000100
 000090
 000080
 000070
 000060
 000050
 000040
 000030
 000020
 000010



NIMBUS II MKIV

05-30-66

DATA ORBIT 205-6

READ-OUT ORBIT 206G

TAPE

002333

RUN NO. 5

64-69W

10-11W

14-16W

2-30W

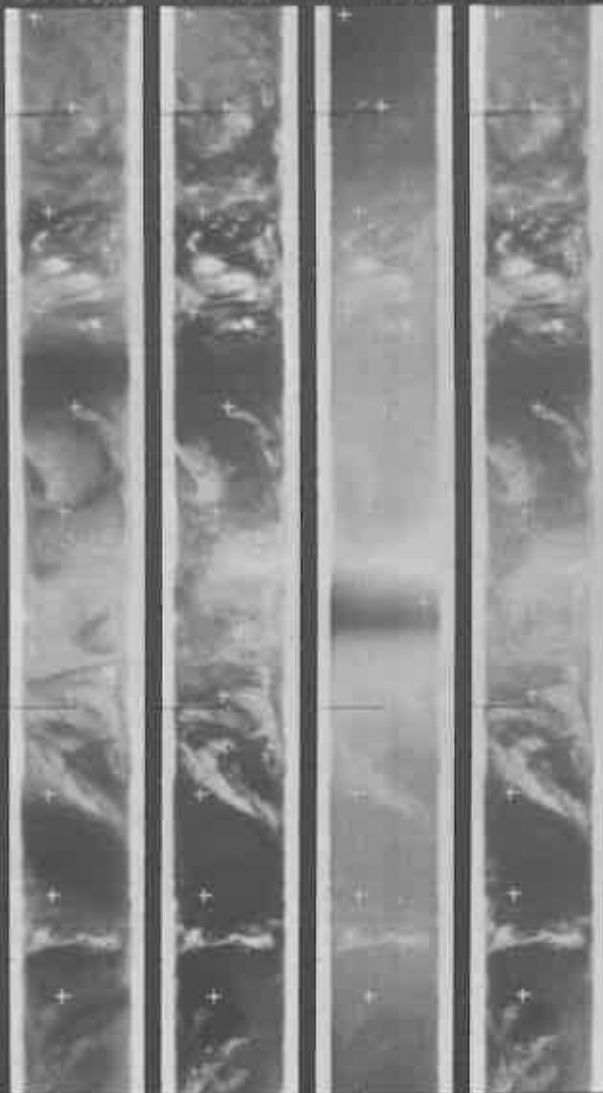
0241W

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N 70E 10	0	1
N 60E 20	0	2
N 50E 30	0	3
N 40E 40	0	4
N 30E 50	0	5
N 20E 60	0	6
E POLE	0	7
N 10W 80	0	8
N 0W 90	0	9
N 10W 100	0	10
N 20W 110	0	11



2006 100Z

NIMBUS II MK1K

05-31-66

DATA ORBIT 206-7

READ-OUT ORBIT 207G

TAPE

00233+

RUN NO. 5

04-09 μ

10-11 μ

14-16 μ

5-30 μ

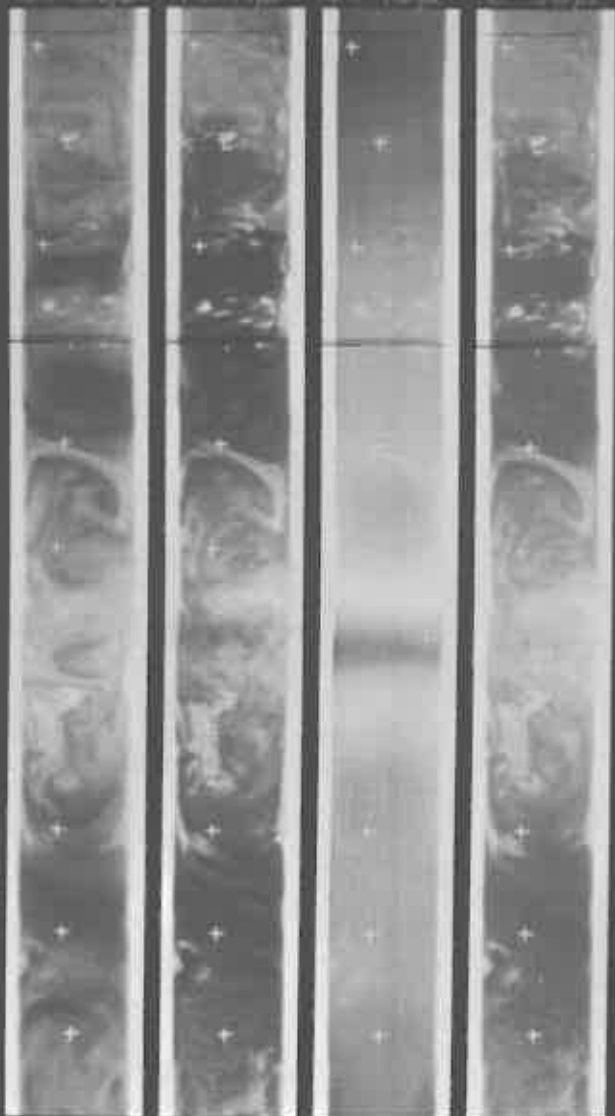
02-40 μ

GRID

BENCH

TIME

SCALE

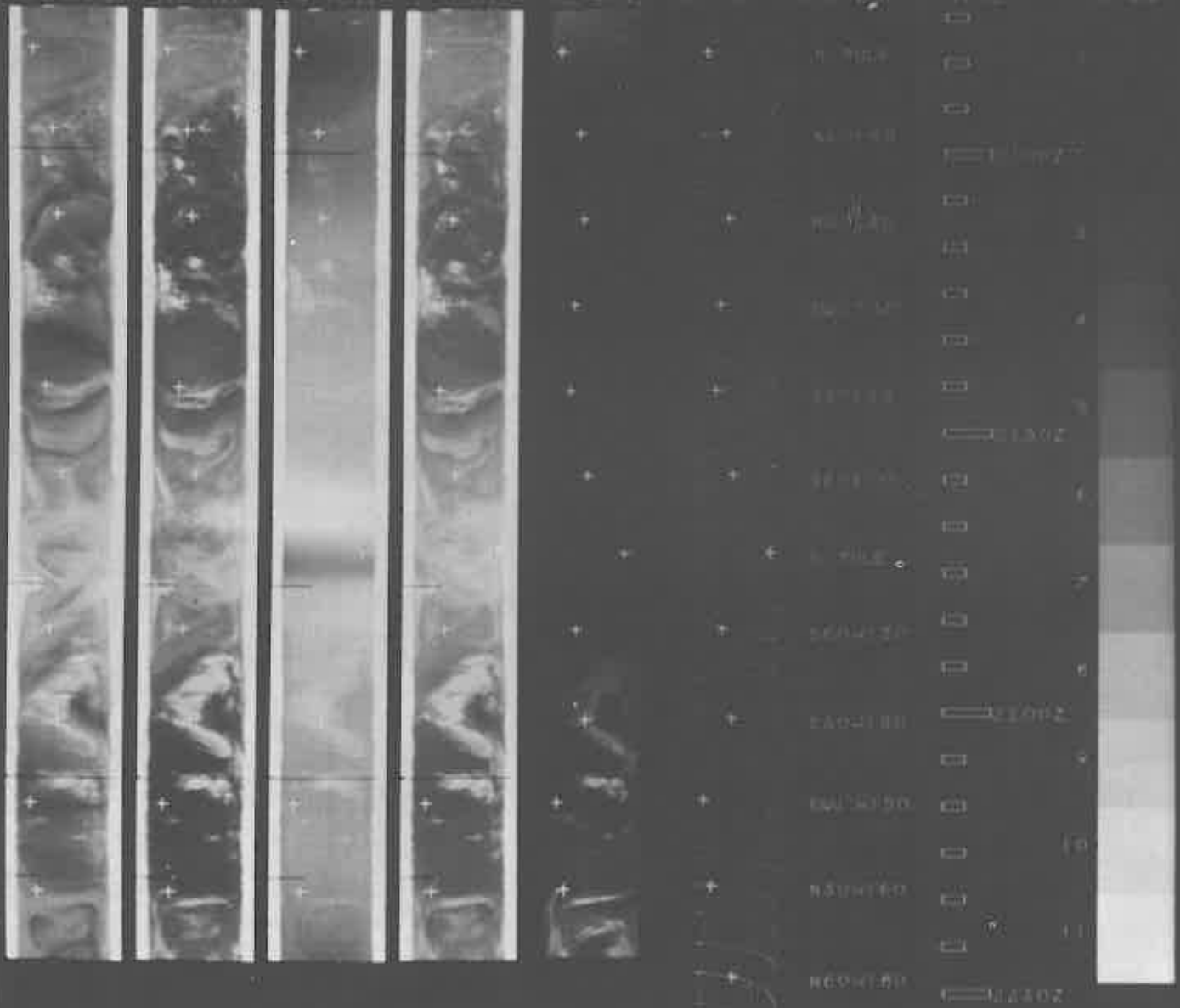


TIME	SCALE
1900Z	1
1905Z	2
1910Z	3
1915Z	4
1920Z	5
1925Z	6
1930Z	7
1935Z	8
1940Z	9
1945Z	10
1950Z	11

HEAD-OUT CRIBIT CRIS
 400 (1100) 14-65 (7-80)

TIME IMAGE
 0400 0410 0420 0430

RUN TIME
 0 1 2 3 4 5 6 7 8 9 10



NIMBUS II MRIR

05-31-66

DATA ORBIT 212-3

READ-OUT ORBIT 213G

TAPE

002201

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

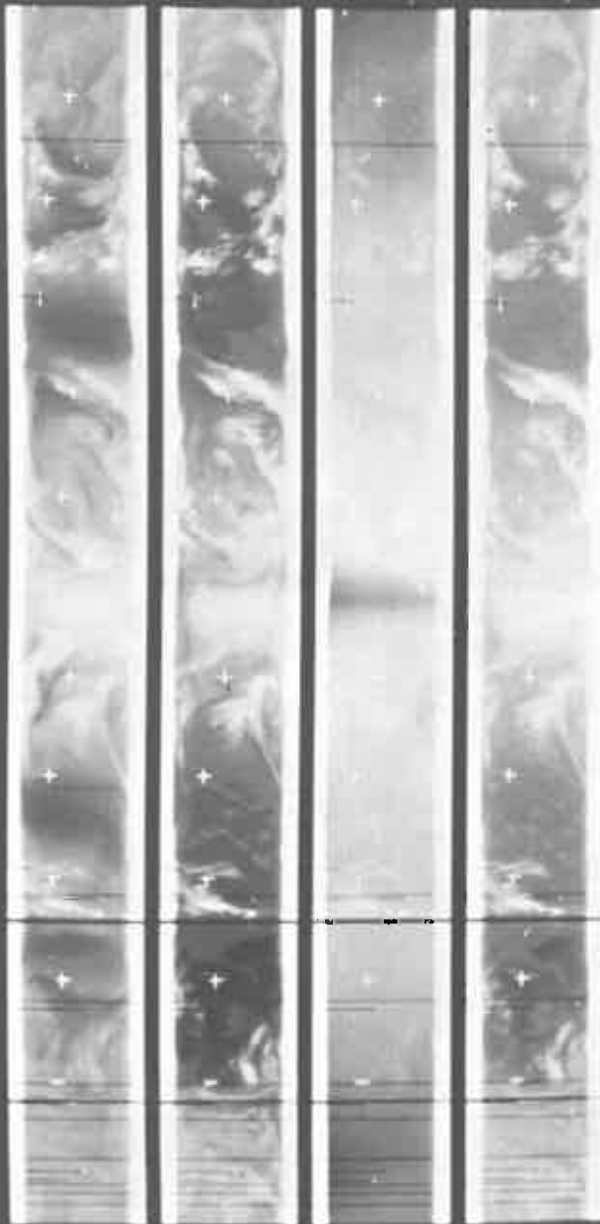
02-4.0 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N POLE	<input type="checkbox"/>	
N60W80	<input type="checkbox"/>	1
	<input type="checkbox"/>	2
N30W100	<input type="checkbox"/>	3
EQW 110	<input type="checkbox"/>	4
E30W110	<input type="checkbox"/>	5
E60W130	<input type="checkbox"/>	6
S POLE	<input type="checkbox"/>	7
E60E90	<input type="checkbox"/>	8
E30E80	<input type="checkbox"/>	9
EQW E70	<input type="checkbox"/>	10
N30E60	<input type="checkbox"/>	
N60E50	<input type="checkbox"/>	11



NIMBUS II MRIR

05-31-66

DATA ORBIT 213-4

READ-OUT ORBIT 214G

TAPE

002206

RUN NO. 5

04-09

10-11

14-16

5-30

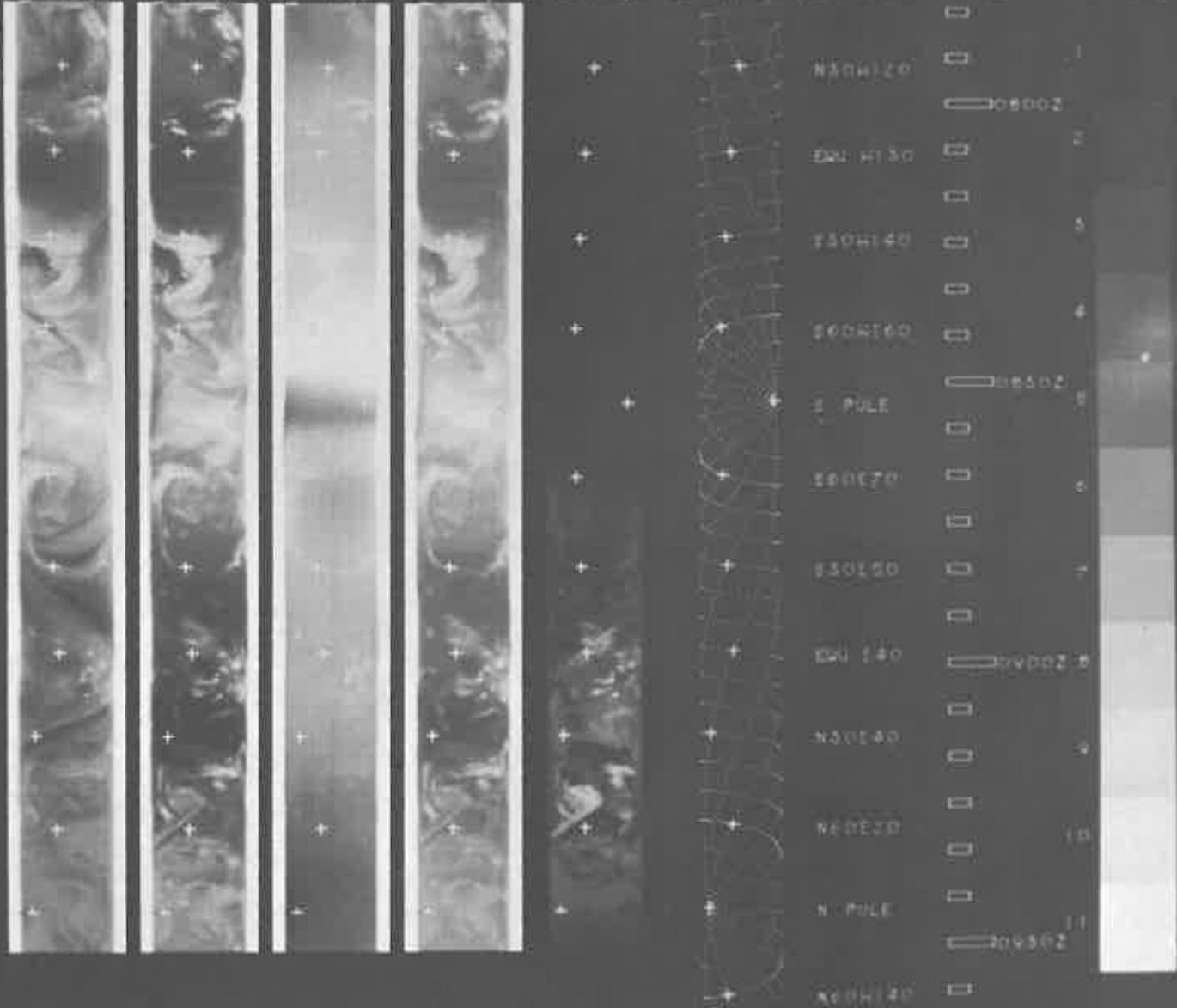
02-40

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

05-31-66

DATA ORBIT 214-5

READ-OUT ORBIT 215G

TAPE 002206

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

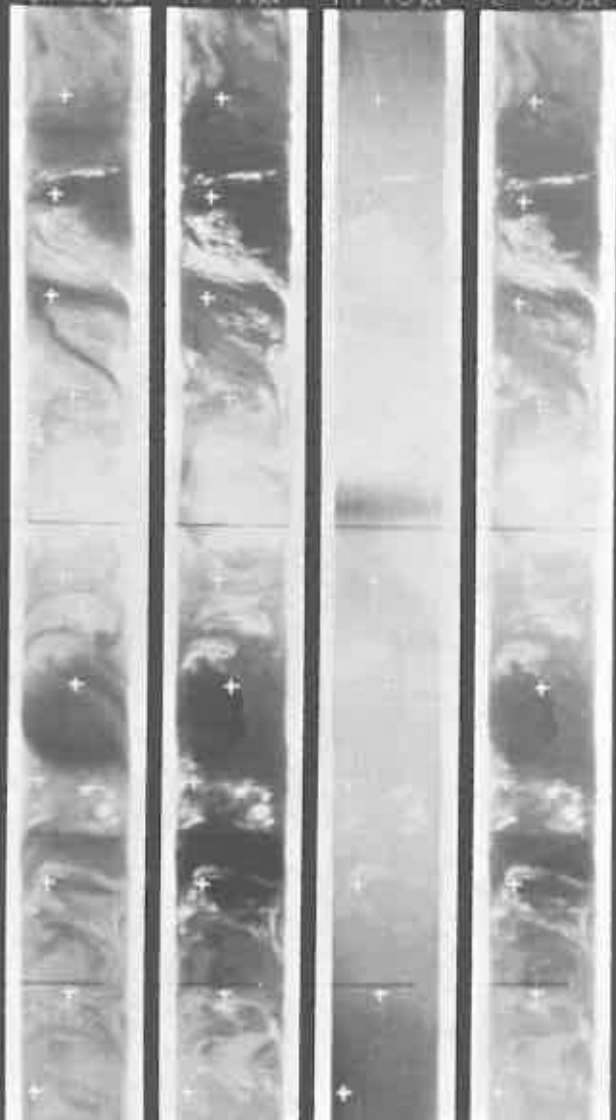
02-40 μ

GRID

BENCH

TIME

SCALE



N30W180	<input type="checkbox"/>	1
EQW H160	<input type="checkbox"/>	2
E30W170	<input type="checkbox"/>	3
E60W180	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
E60E40	<input type="checkbox"/>	6
E30E20	<input type="checkbox"/>	7
EQW E20	<input type="checkbox"/>	8
N30E10	<input type="checkbox"/>	9
N60W10	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
W60W160	<input type="checkbox"/>	



NIMBUS II MRIR

05-31-66

DATA ORBIT 215-6

READ-OUT ORBIT 216G

TAPE

002199

RUN NO. 5

4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

02-4.0 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

01-31-66

DATA ORBIT 216

READ-OUT ORBIT 217G

TAPE

002205

RUN NO. 5

24-28 μ

10-11 μ

14-16 μ

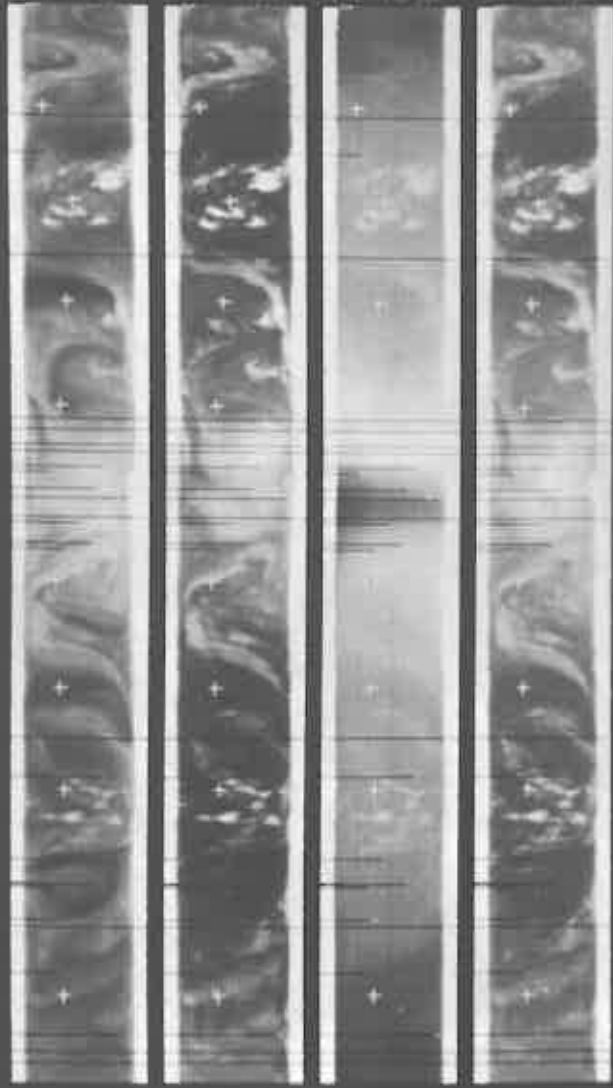
5-30 μ

02-40 μ GRID

BENCH

TIME

SCALE



TIME	SCALE
000000	1
000000	2
000000	3
000000	4
000000	5
000000	6
000000	7
000000	8
000000	9
000000	10
000000	11



NIMBUS II MRIR

05-31-66

DATA ORBIT 217-B

READ-OUT ORBIT 216G

TAPE

002204

RUN NO. 5

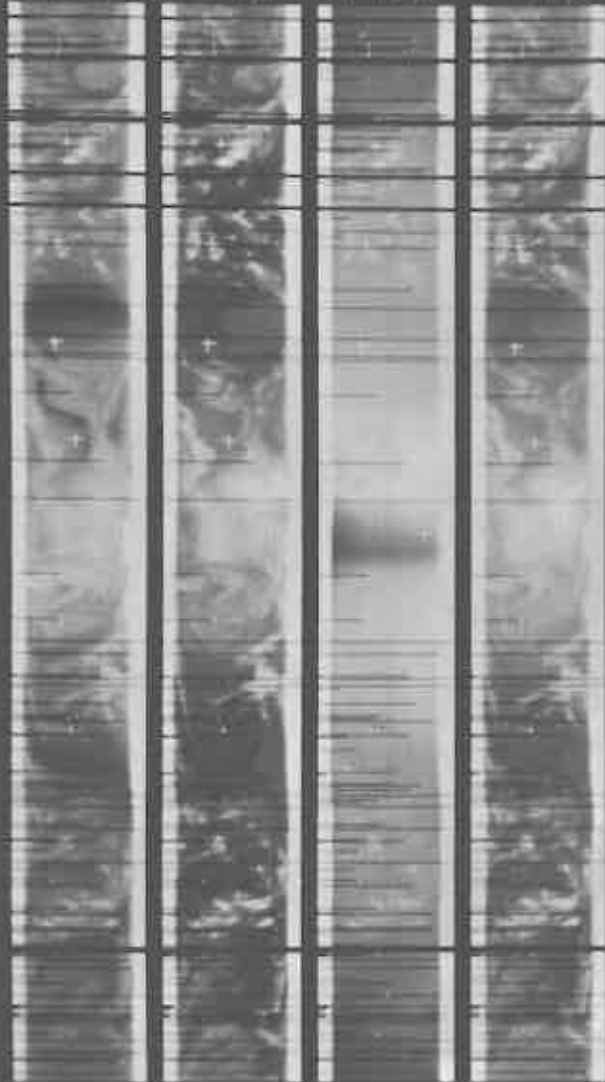
04-09, 10-11, 14-16, 17-30

02-41, GRID

BENCH

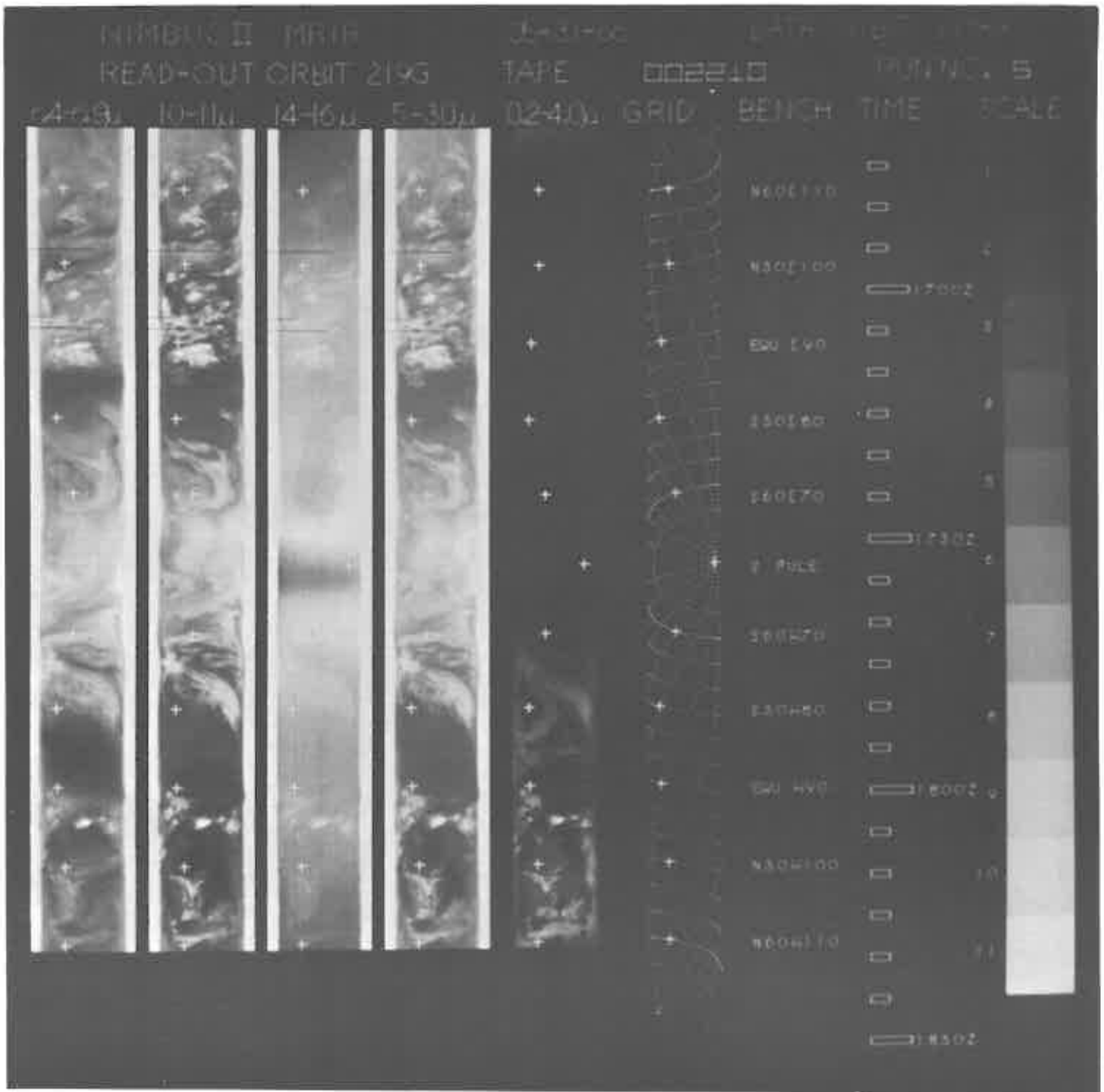
TIME

SCALE



TIME	SCALE
0400Z	1
0430Z	2
0500Z	3
0530Z	4
0600Z	5
0630Z	6
0700Z	7
0730Z	8
0800Z	9
0830Z	10
0900Z	11





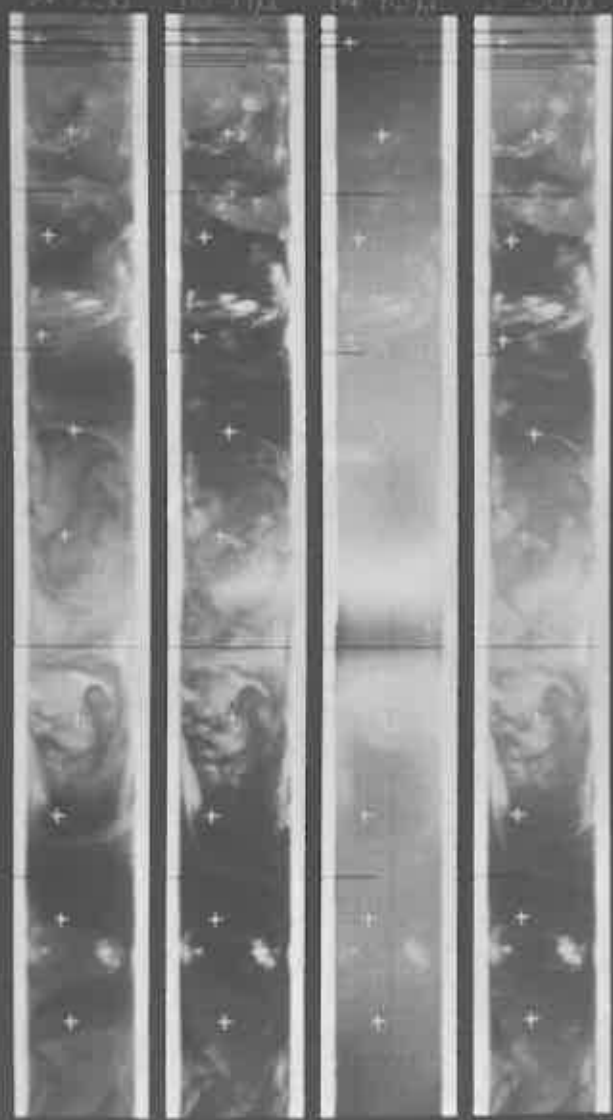
NUMBUS II MI-11
 HEAD-OUT ORBIT 220G

06-31-66
 TAPE 002209

DATA ORBIT 21 P
 RUN NO. 5

2-25μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N. POLE	0	0	1
N60E40	0	0	2
N60E70	0	0	3
EQ 160	0	0	4
E60E60	0	0	5
E60E20	0	0	6
S. POLE	0	0	7
E60W100	0	0	8
E60W110	0	0	9
EQ 1120	0	0	10
N30W130	0	0	11
N60W140	0	0	

NIMBUS II MRIR

05-31-66

DATA ORBIT 220

READ-OUT ORBIT 22IG

TAPE

002211

RUN NO.

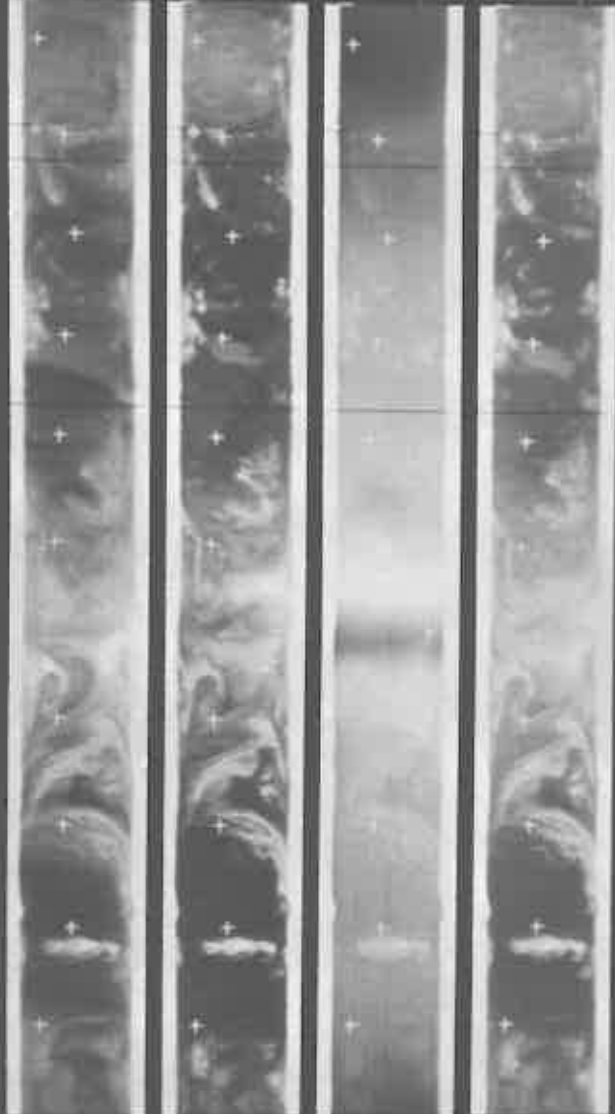
24-68, 10-11, 14-16, 5-30

02-40, GRID

BENCH

TIME

SCALE



Label	Time	Scale
V POLE	00	1
N00010	00	2
N30010	00	3
EQ 140	00	4
E30010	00	5
E60010	00	6
S POLE	00	7
E60010	00	8
E90010	00	9
EQ 140	00	10
E60010	00	11
N00010	00	12
N30010	00	13
N60010	00	14
N90010	00	15
EQ 140	00	16
E60010	00	17
E90010	00	18
EQ 140	00	19
E60010	00	20
E90010	00	21
EQ 140	00	22
E60010	00	23
E90010	00	24
EQ 140	00	25
E60010	00	26
E90010	00	27
EQ 140	00	28
E60010	00	29
E90010	00	30
EQ 140	00	31
E60010	00	32
E90010	00	33
EQ 140	00	34
E60010	00	35
E90010	00	36
EQ 140	00	37
E60010	00	38
E90010	00	39
EQ 140	00	40
E60010	00	41
E90010	00	42
EQ 140	00	43
E60010	00	44
E90010	00	45
EQ 140	00	46
E60010	00	47
E90010	00	48
EQ 140	00	49
E60010	00	50
E90010	00	51
EQ 140	00	52
E60010	00	53
E90010	00	54
EQ 140	00	55
E60010	00	56
E90010	00	57
EQ 140	00	58
E60010	00	59
E90010	00	60

NIMBUS II MRIR

06-01-66

DATA ORBIT 226-7

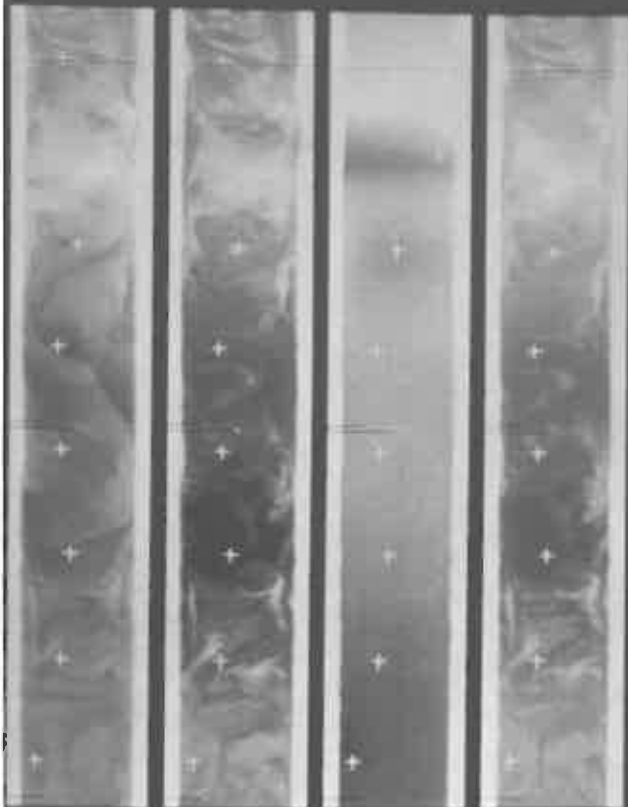
READ-OUT ORBIT 227R

TAPE 00234.1

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

02-4.0μ GRID BENCH TIME SCALE



BENCH	TIME	SCALE
N50W120	0	1
E60W120	00730Z	2
E50W130	0	3
E60W180	0	4
E POLE	00800Z	5
E60E70	0	6
E30E60	0	7
E60E50	00850Z	8
N50E40	0	9
N60E30	0	10
N POLE	0	
N60W130	00900Z	1
	0	
	0	

NIMBUS II MRIR

06-01-66

DATA ORBIT 227-B

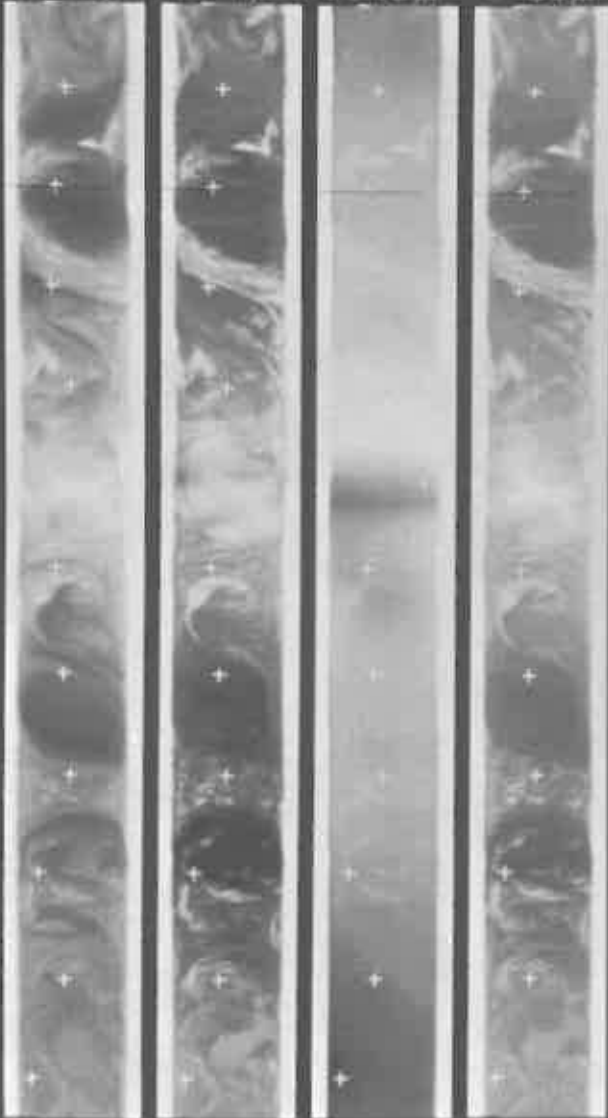
READ-OUT ORBIT 228R

TAPE 002342

RUN NO. 5

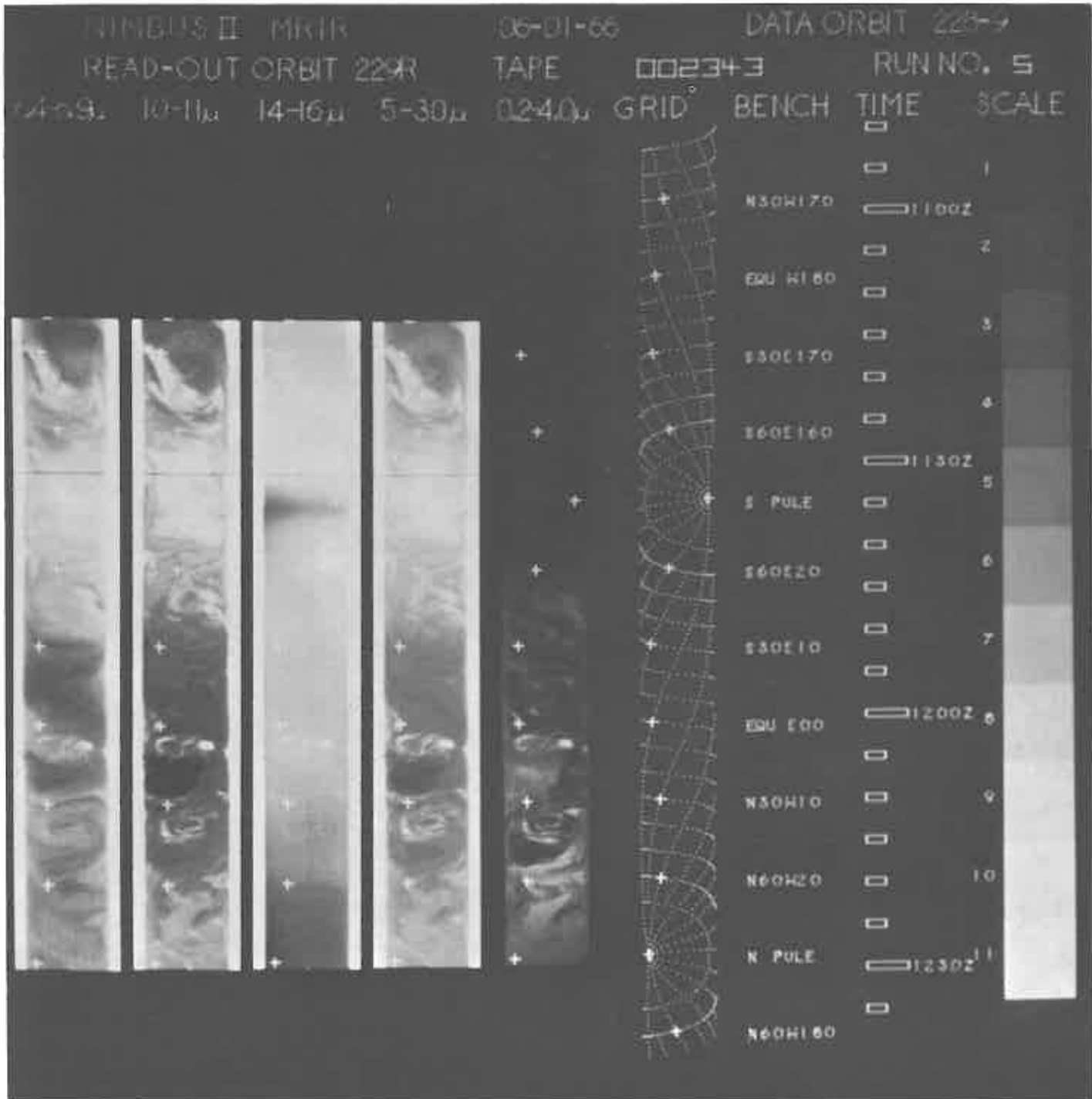
64-69μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



Latitude	Longitude	Time	Scale
N30W140		0	1
EW1150		0	2
S30W160	0930Z	0	3
SE0W170		0	4
S POLE		0	5
160E50		0	6
S30E30	1100Z	0	7
EW120		0	8
N30E20		0	9
N60E00	1050Z	0	10
N POLE		0	11
N60W160		0	





NIMBUS II MRIR

06-01-66

DATA ORBIT 230-1

READ-OUT ORBIT 231R

TAPE

001952

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

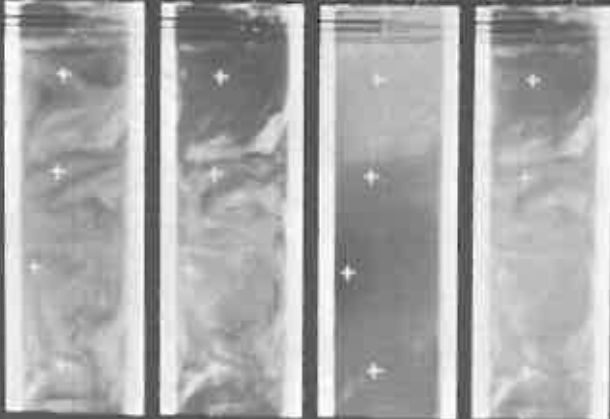
02-40 μ

GRID

BENCH

TIME

SCALE



N30W40

1400Z

1

N60W50

2

N POLE

3

N60E150

4

1430Z

N30E140

5

EQW E130

6

S30E120

7

1500Z

S60E100

8

S POLE

9

S60W50

10

S30W50

1530Z

EQW W60

NIMBUS II MRIR

06-01-66

DATA ORBIT 231-2

READ-OUT ORBIT 232G

TAPE 002345

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

024.0 GRID BENCH TIME SCALE



N. POLE	<input type="checkbox"/>	1
N60E120	<input type="checkbox"/>	2
N30E110	<input type="checkbox"/>	3
EQW E100	<input checked="" type="checkbox"/>	1.630Z
E50E90	<input type="checkbox"/>	4
E60E80	<input type="checkbox"/>	5
E. POLE	<input checked="" type="checkbox"/>	1.700Z
E60W60	<input type="checkbox"/>	6
E30W70	<input type="checkbox"/>	7
EQW W80	<input checked="" type="checkbox"/>	1.730Z
N30W90	<input type="checkbox"/>	8
N60W110	<input type="checkbox"/>	9
	<input type="checkbox"/>	10
	<input type="checkbox"/>	11

NIMBUS II MRIF

06-01-66

DATA ORBIT 232-3

READ-OUT ORBIT 233G

TAPE

0023+7

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

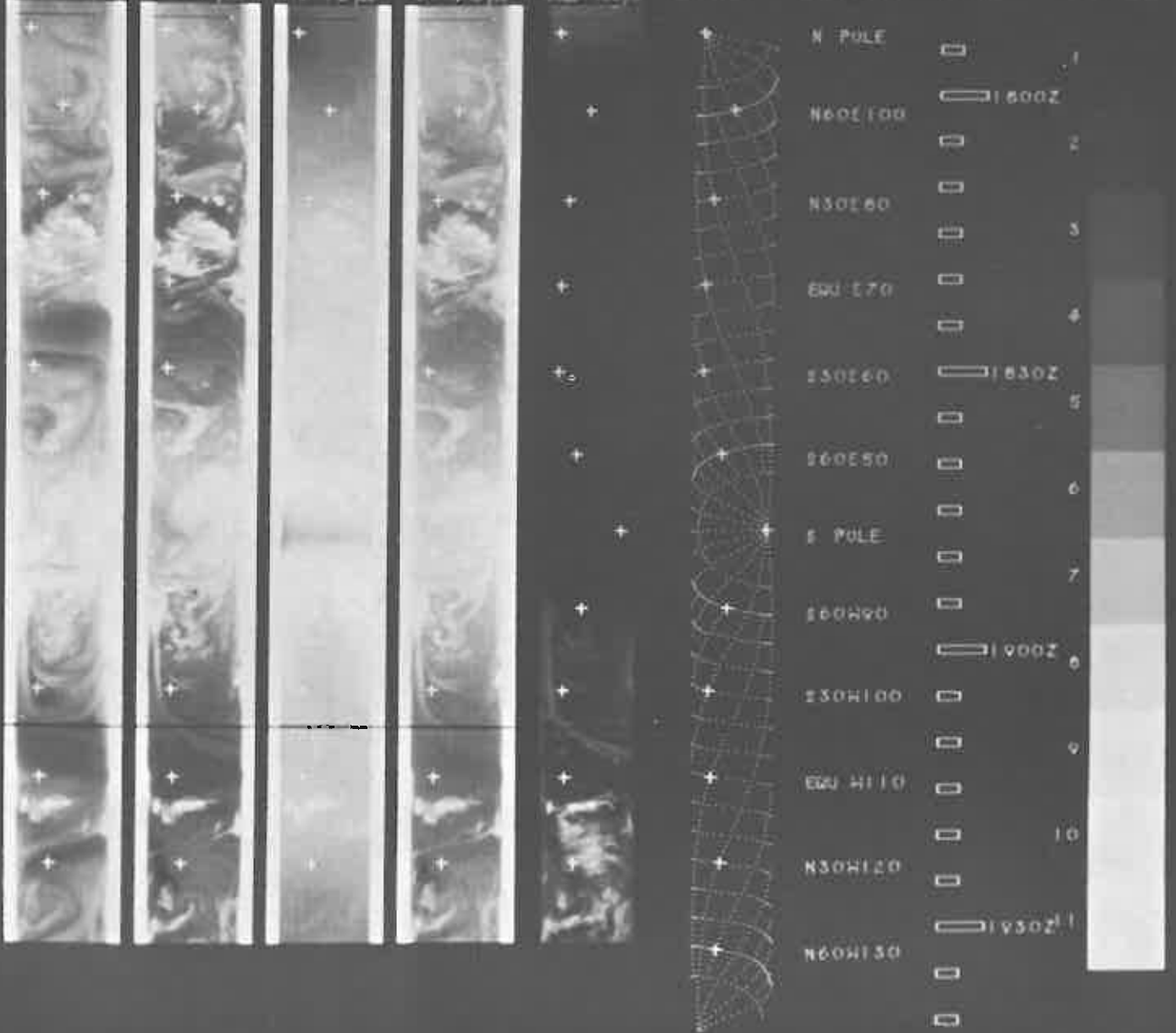
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

06-01-66

DATA ORBIT 233-4

READ-OUT ORBIT 234G

TAPE

00234B

RUN NO. 5

64-69

10-11 μ

14-16 μ

5-30 μ

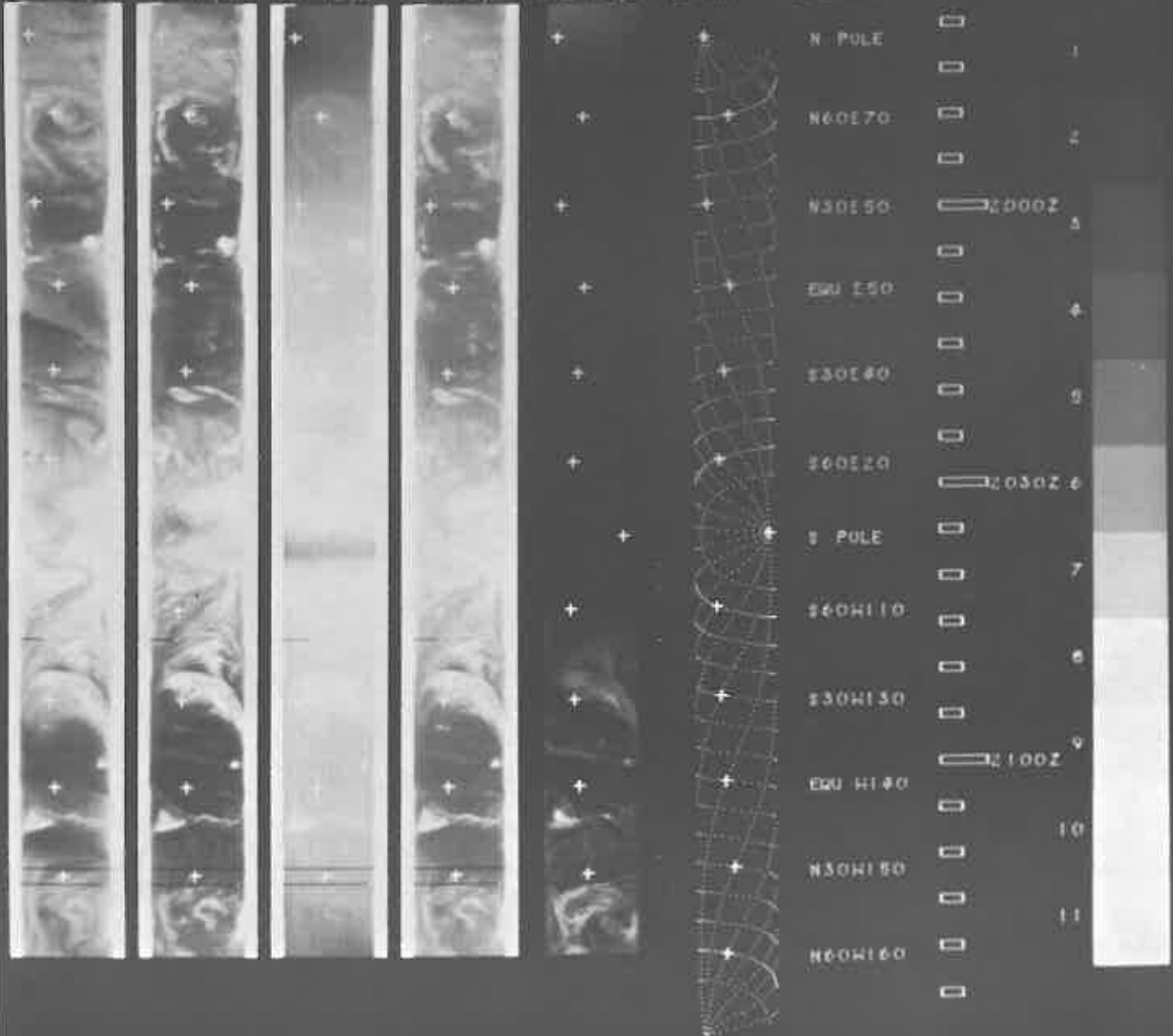
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

06-01-66

DATA ORBIT 234-5

READ-OUT ORBIT 235G

TAPE

002352

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

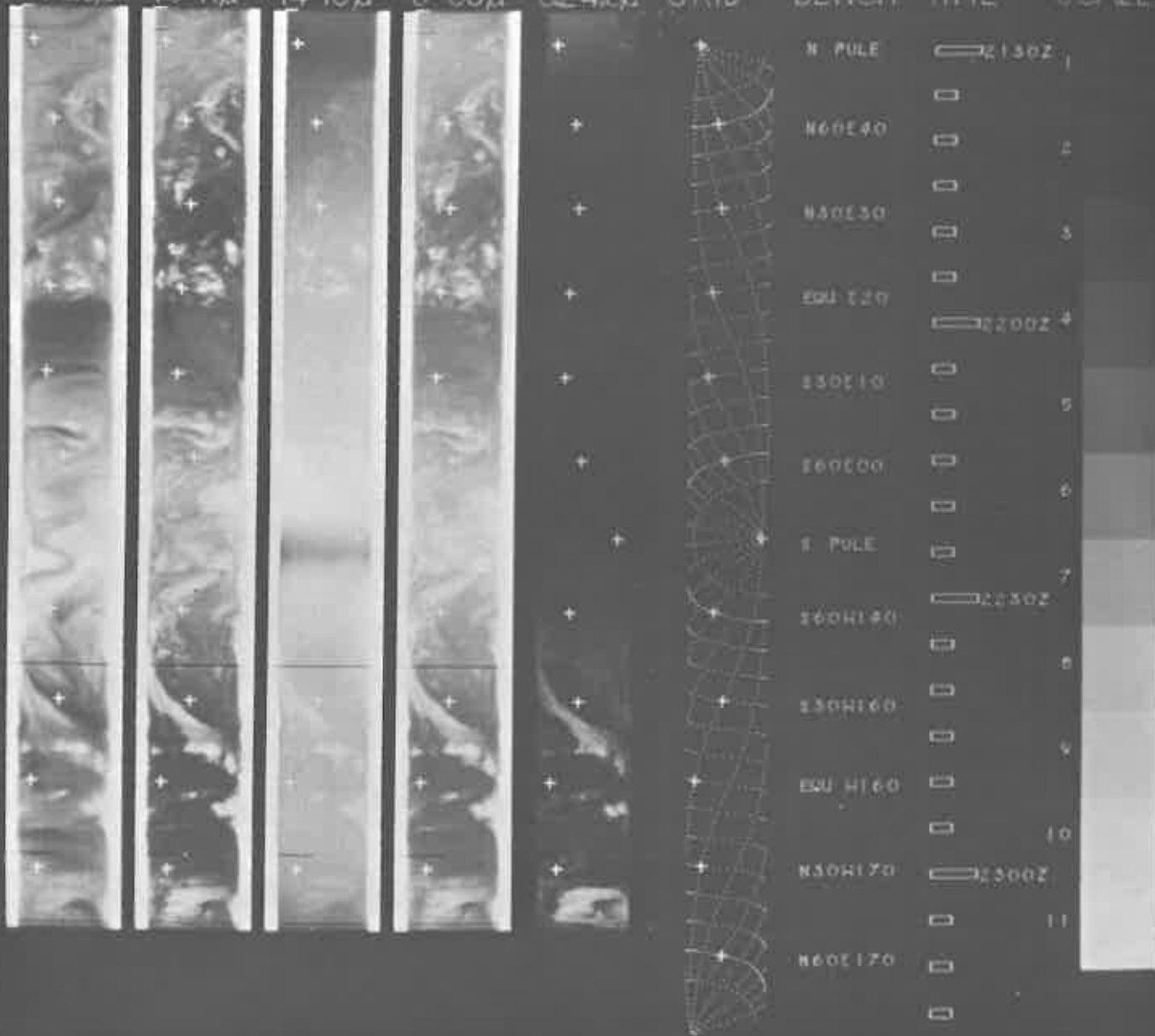
02-4.0 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRTR

06-02-66

DATA ORBIT 2401

READ-OUT ORBIT 241G

TAPE

002254

RUN NO. 1

04-09u

10-11u

14-16u

5-30u

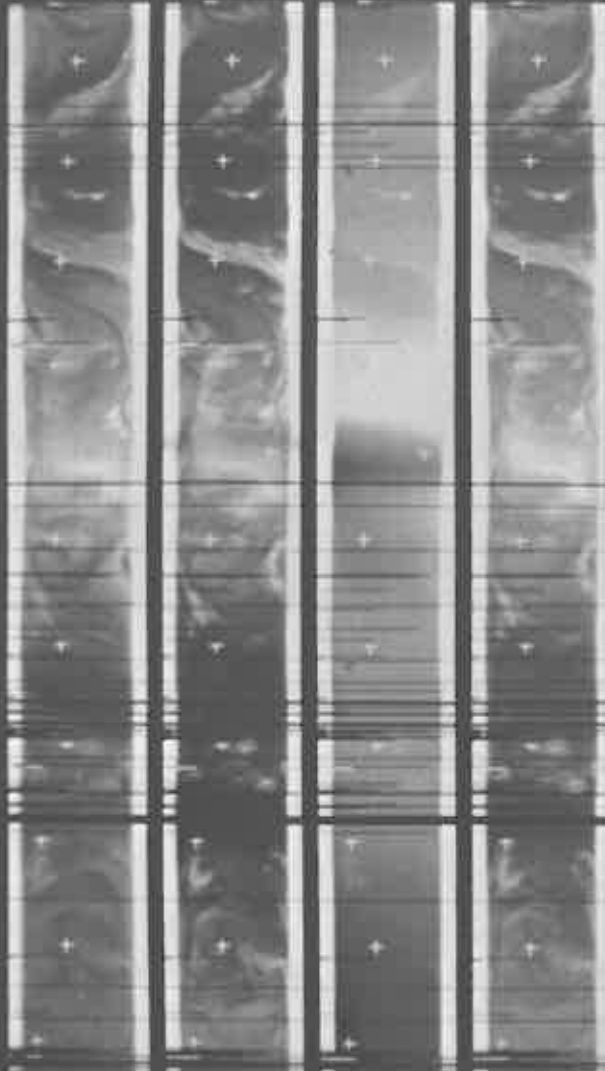
02-40u

GRID

BENCH

TIME

SCALE



TIME	SCALE
N30W130	1
EQU W130	2
N30W150	3
N60W170	4
S POLE	5
S60E60	6
S30E60	7
EQU E50	8
N30E30	9
N60E10	10
N POLE	11
N60W150	

NIMBUS II MRIR

06-02-66

DATA ORBIT 241-2

READ-OUT ORBIT 242G

TAPE

002355

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

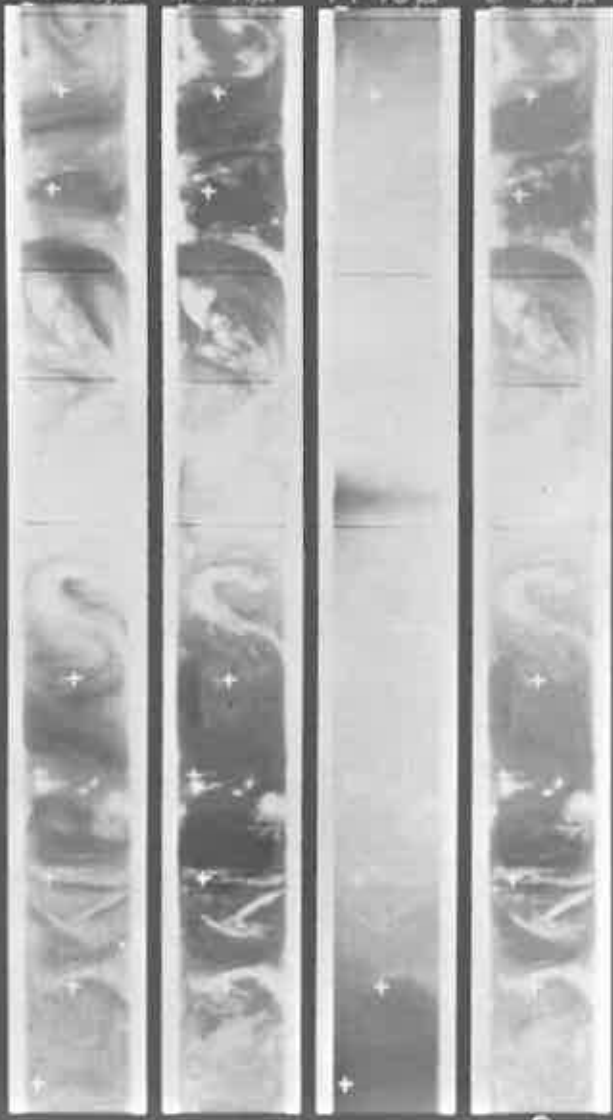
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W160	<input type="checkbox"/>	1
EGU W170	<input type="checkbox"/>	2
E30W180	<input type="checkbox"/>	3
E60E170	<input type="checkbox"/>	4
S. POLE	<input type="checkbox"/>	5
E60E30	<input type="checkbox"/>	6
E30E10	<input type="checkbox"/>	7
EGU E10	<input type="checkbox"/>	8
N30E00	<input type="checkbox"/>	9
N60W20	<input type="checkbox"/>	10
N. POLE	<input type="checkbox"/>	11
W60W170	<input type="checkbox"/>	

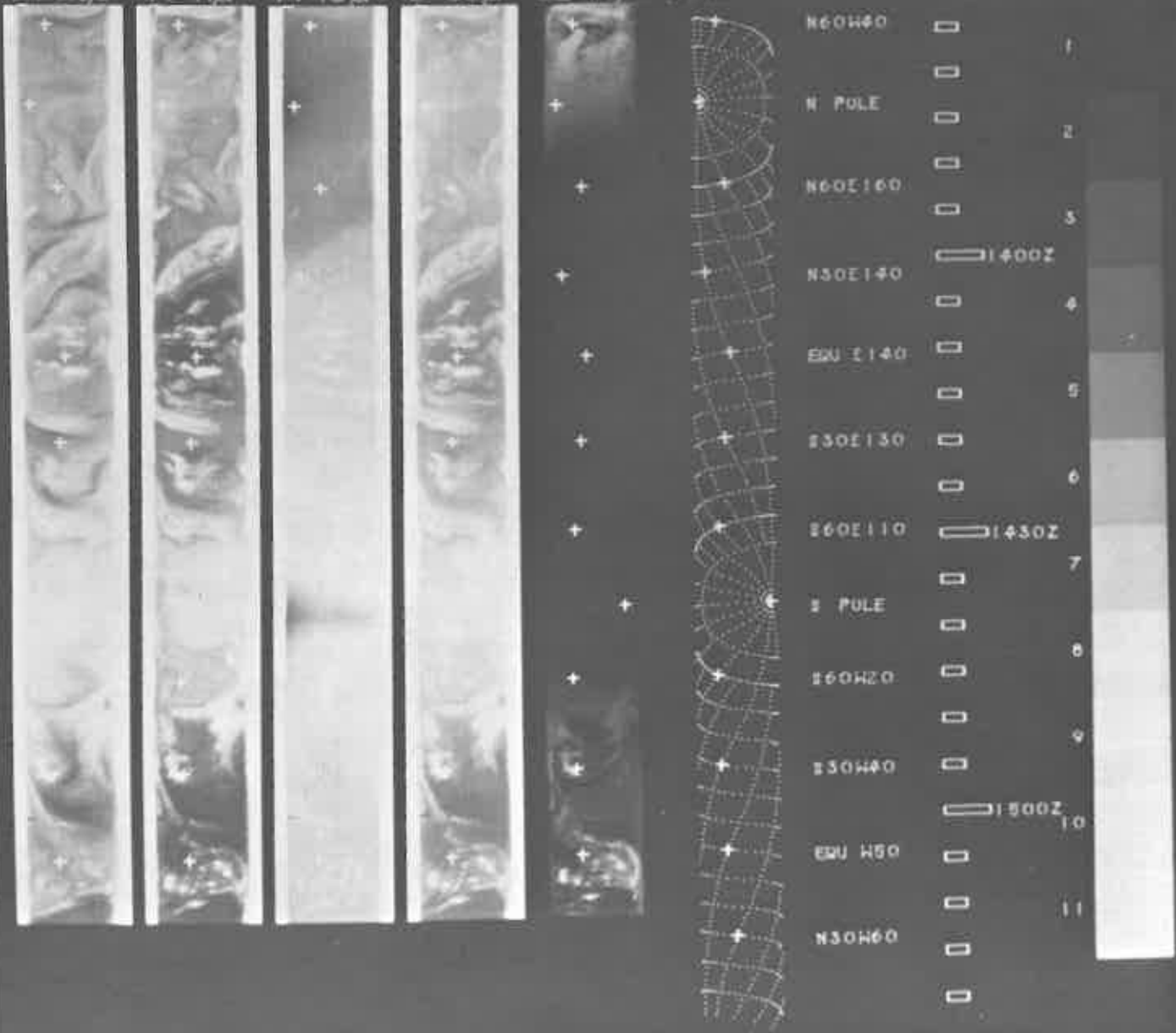
NIMBUS II MRIR
 READ-OUT ORBIT 244R

06-02-66
 TAPE 002356

DATA ORBIT 243-4
 RUN NO. 5

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ GRID BENCH TIME SCALE



NIMBUS II MRIR

06-02-66

DATA ORBIT 244-5

READ-OUT ORBIT 245G

TAPE

002358

RUN NO. 5

64-69 μ 10-11 μ 14-16 μ 5-30 μ

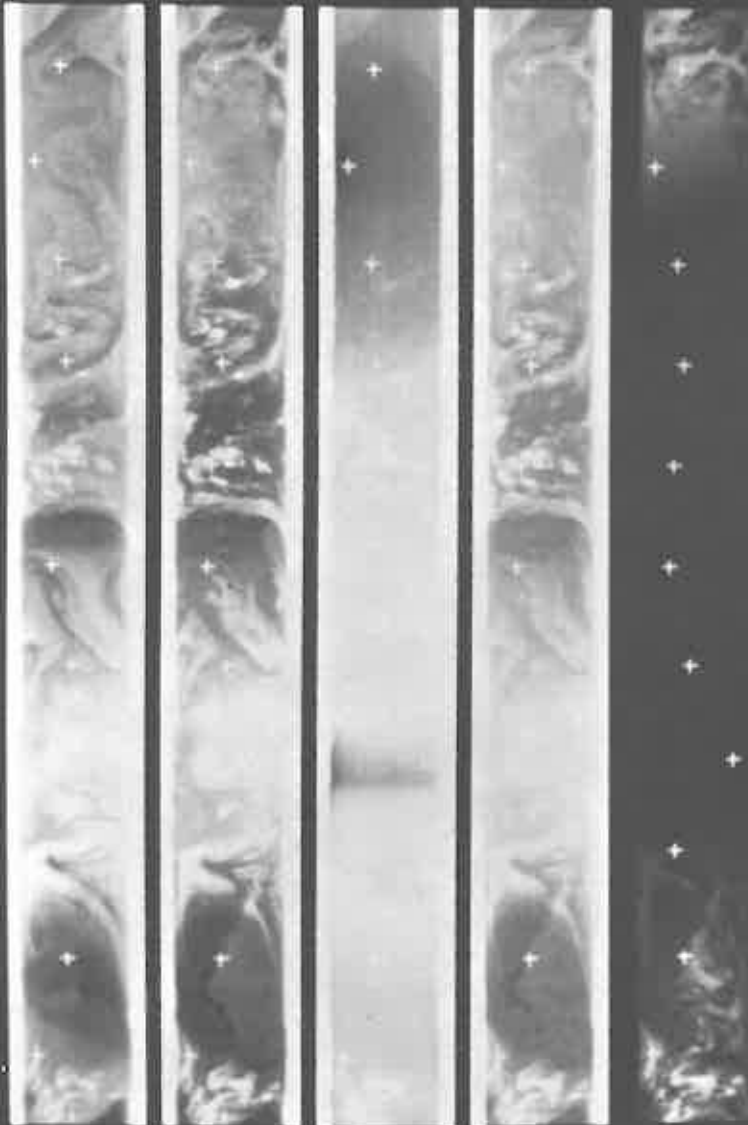
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W60
N60W70
N POLE
N60E130
N30E120
EQU E110
E30E100
E60E90
S POLE
E60W50
E30W70
EQU W70

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

06-02-66

DATA ORBIT 245-6

READ-OUT ORBIT 246G

TAPE

002360

RUN NO. 5

04-09 μ

10-11 μ

14-16 μ

5-30 μ

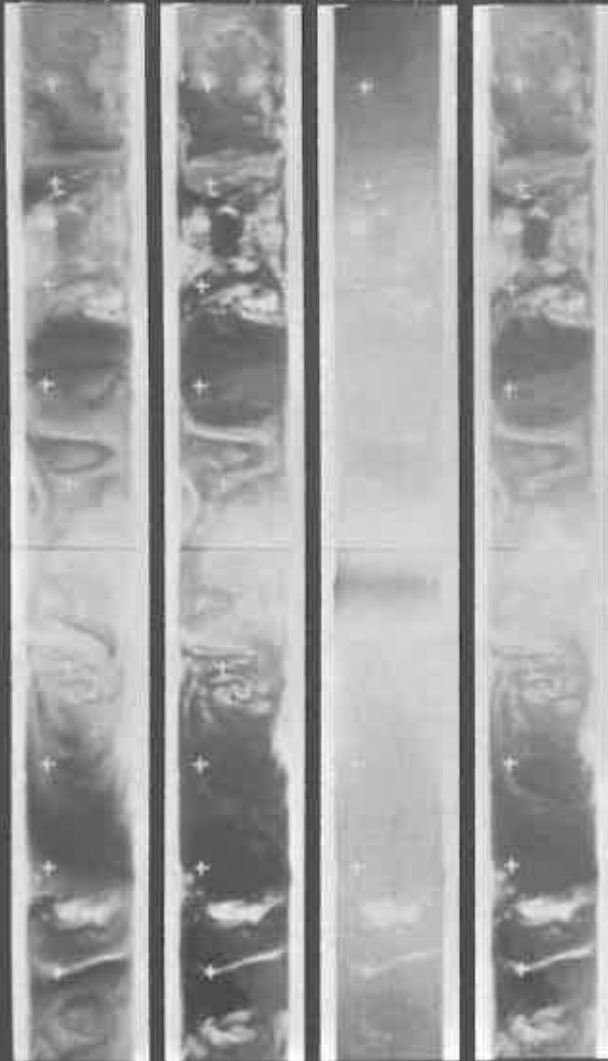
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60E100	<input type="checkbox"/>	1
N50E90	<input type="checkbox"/>	2
EQU 180	<input type="checkbox"/>	3
S30E70	<input type="checkbox"/>	4
S60E60	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60W80	<input type="checkbox"/>	7
S30W90	<input type="checkbox"/>	8
EQU 180	<input type="checkbox"/>	9
N30W110	<input type="checkbox"/>	10
N60W120	<input type="checkbox"/>	11



NIMBUS II MRIR

06-02-66

DATA ORBIT 246-7

READ-OUT ORBIT 247G

TAPE

002361

RUN NO. 5

04-09. 10-11 μ 14-16 μ 5-30 μ

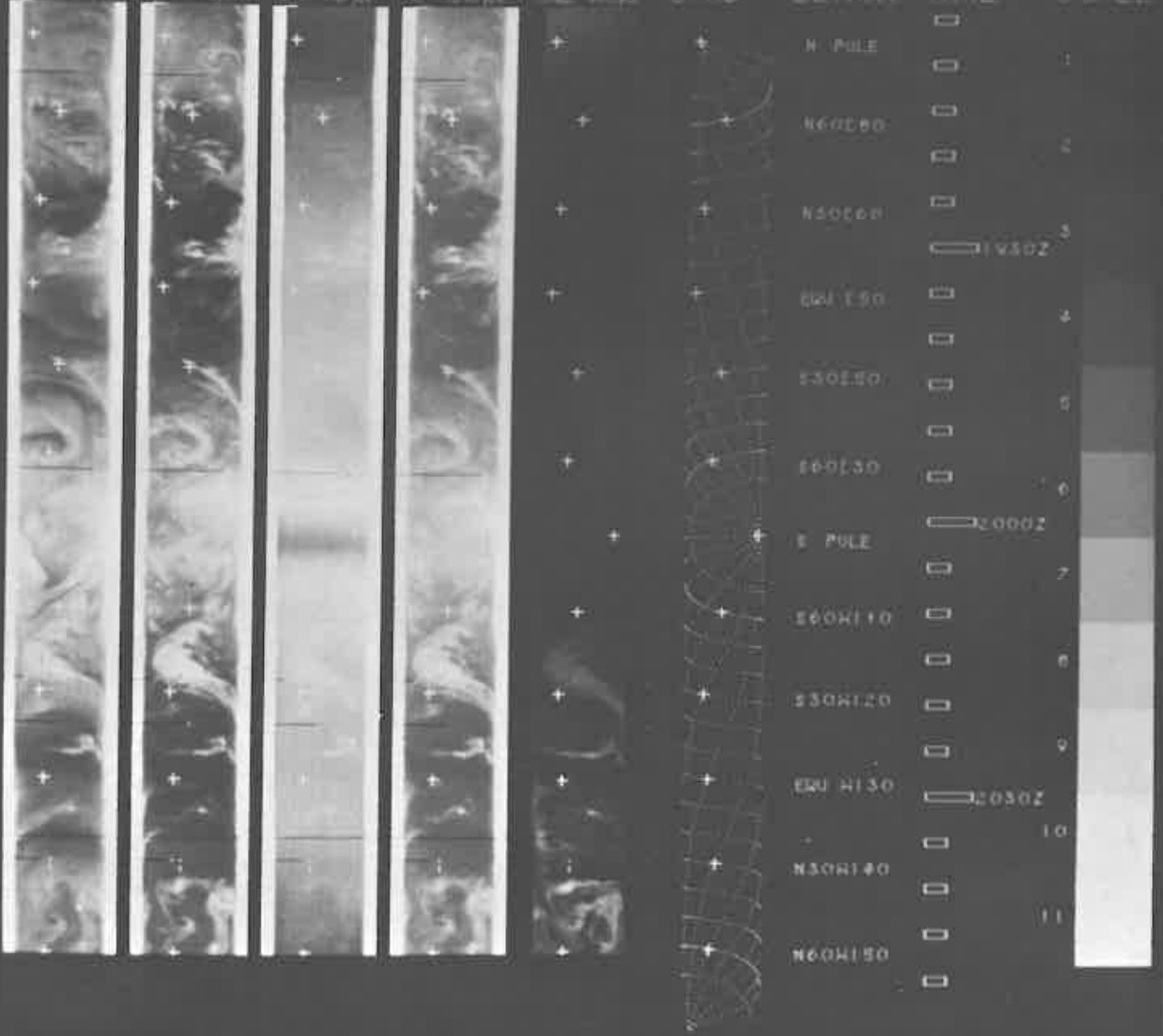
02-40 μ

GRID

BENCH

TIME

SCALE



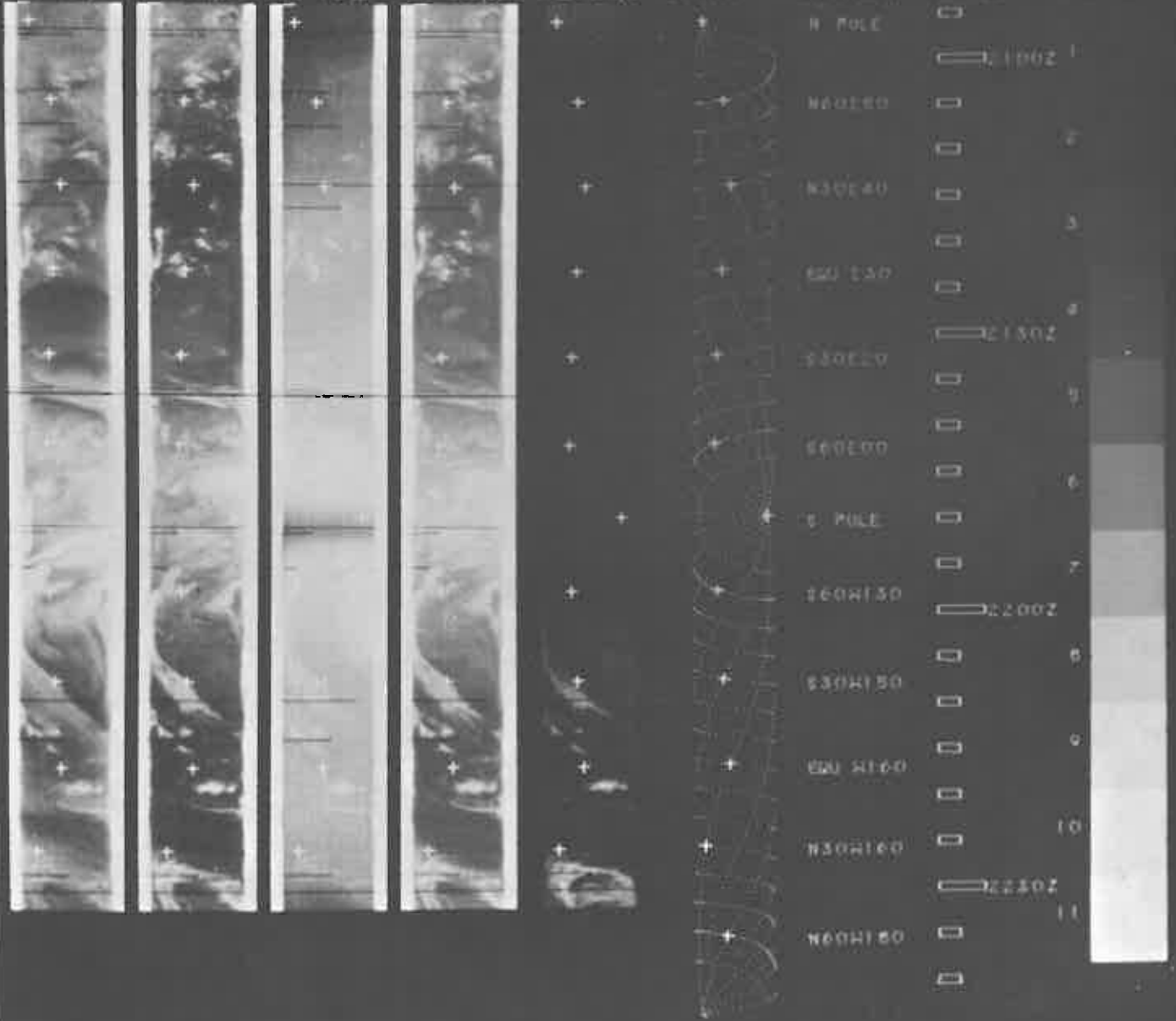
NUMBER II MFIR
 READ-OUT ORBIT 248G

06-02-66
 TAPE 002365

DATA ORBIT 247H
 RUN NO. 5

04-09u 10-11u 14-16u 5-30u

(12-40) GRID BENCH TIME SCALE



NIMBUS II MKII

06-03-65

DATA ORBIT 252-1

READ-OUT ORBIT 2535

TAPE

002369

RUN NO. 5

64-69. 10-11 μ 14-16 μ 5-30 μ

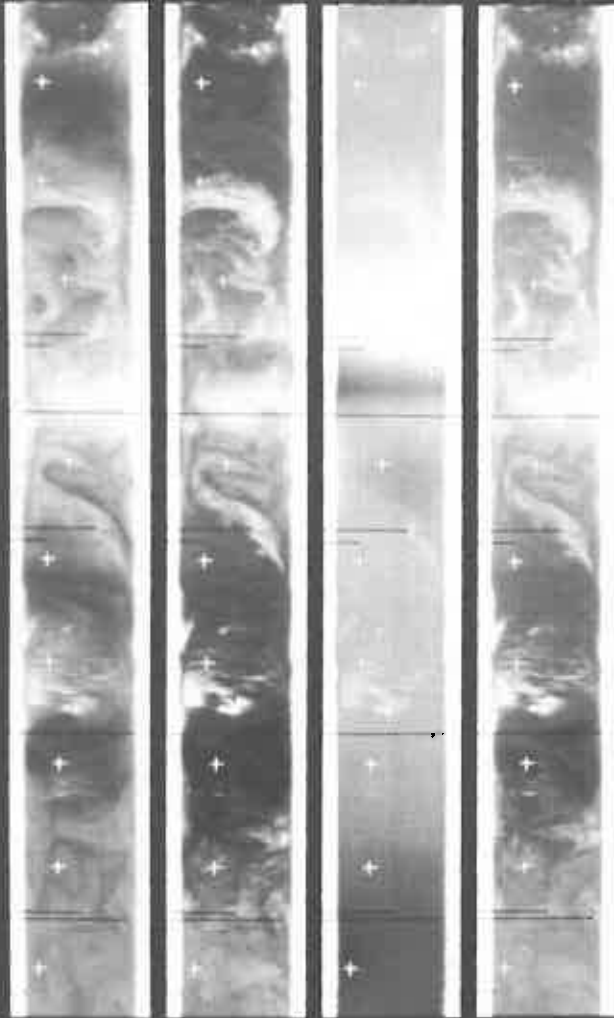
02-4.0

GRID

BENCH

TIME

SCALE



00H110

1

30H120

2

60H130

3

S. POLE

4

00E90

5

30E80

6

00E70

7

N30E60

8

N60E50

9

N. POLE

10

N60H10

11

N30H130

12



NIMBUS II MRIR

06-03-66

DATA ORBIT 253-4

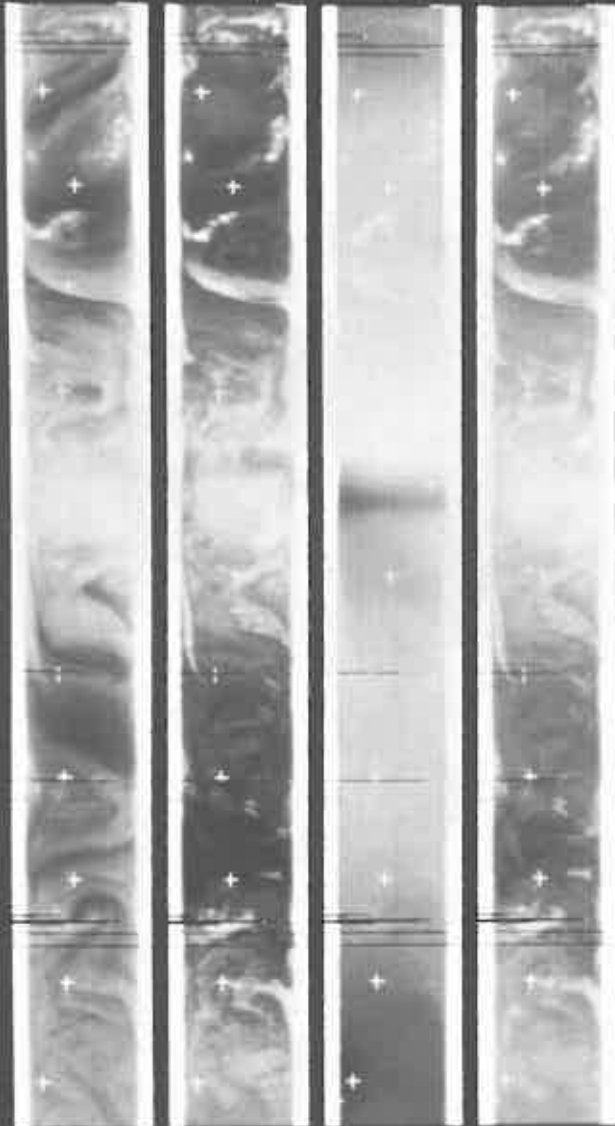
READ-OUT ORBIT 254G

TAPE 002370

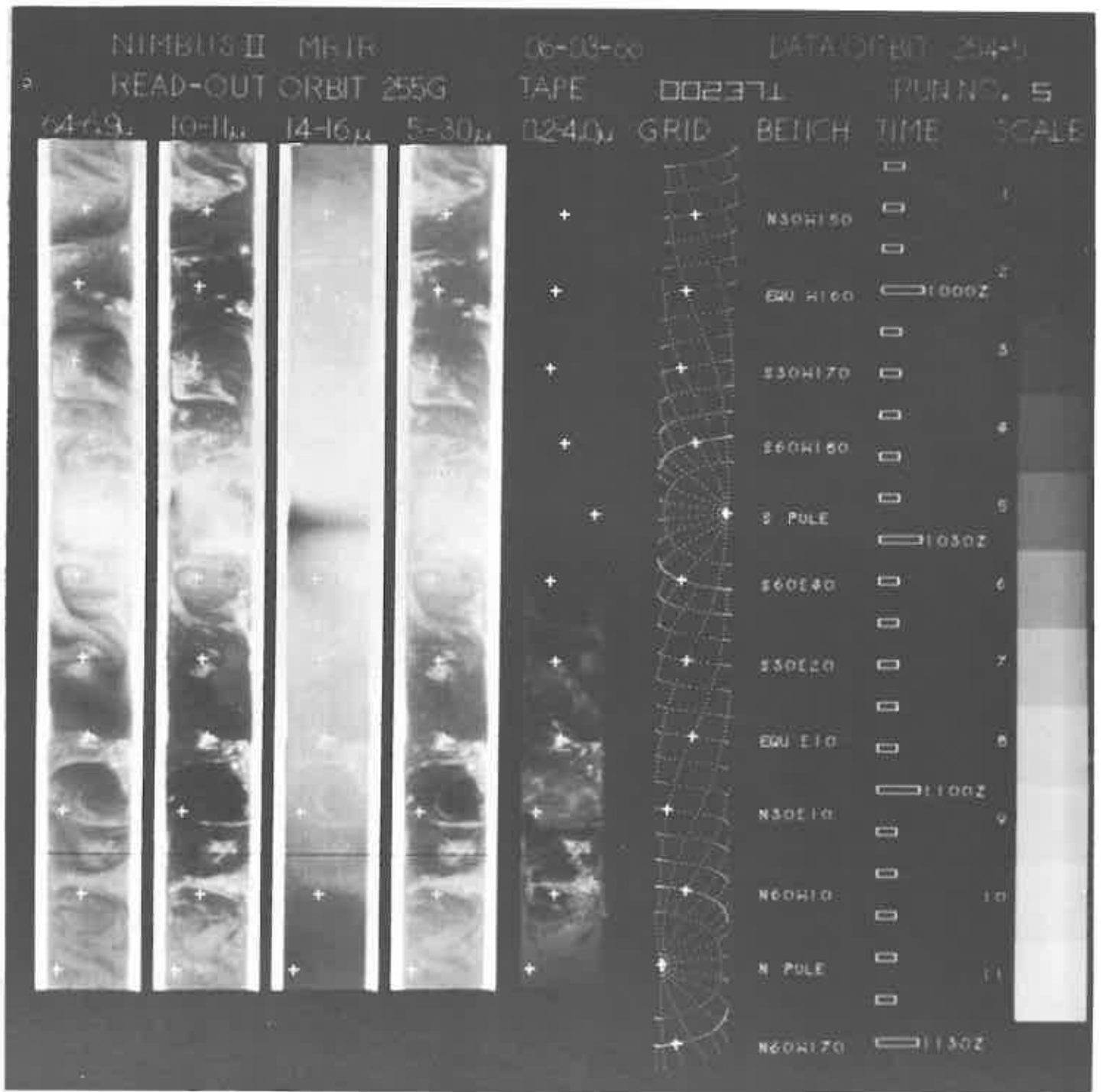
RUN NO. 5

64-6.9μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N30W130	<input type="checkbox"/>	0800Z	1
EQW1130	<input type="checkbox"/>		2
S30W140	<input type="checkbox"/>		3
S60W160	<input type="checkbox"/>	0830Z	4
S. POLE	<input type="checkbox"/>		5
S60E60	<input type="checkbox"/>		6
S30E50	<input type="checkbox"/>		7
EQW140	<input type="checkbox"/>	0900Z	8
N30E30	<input type="checkbox"/>		9
N60E20	<input type="checkbox"/>		10
N. POLE	<input type="checkbox"/>	0930Z	11
N60W140	<input type="checkbox"/>		



NIMBUS II MIRIR
 READ-OUT ORBIT 256G

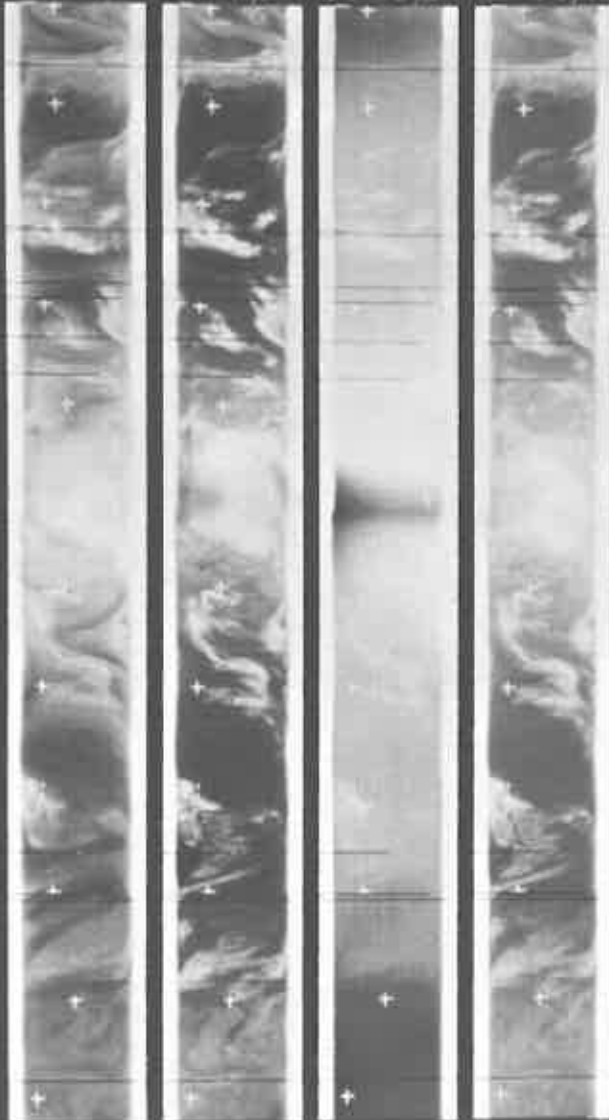
06-03-66
 TAPE 002372

DATA ORBIT 255-6
 RUN NO. 5

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ GRID

BENCH TIME SCALE



BENCH	TIME	SCALE
N60W170	<input type="checkbox"/>	1
N30W180	<input type="checkbox"/>	2
EQW 170	<input type="checkbox"/>	3
S30E160	<input type="checkbox"/>	4
S60E150	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60E10	<input type="checkbox"/>	7
S30E00	<input type="checkbox"/>	8
EQW 110	<input type="checkbox"/>	9
N30W120	<input type="checkbox"/>	10
N60W40	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	



NIMBUS II MRIR

06-03-66

DATA ORBIT 256-7

READ-OUT ORBIT 257R

TAPE

002373

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

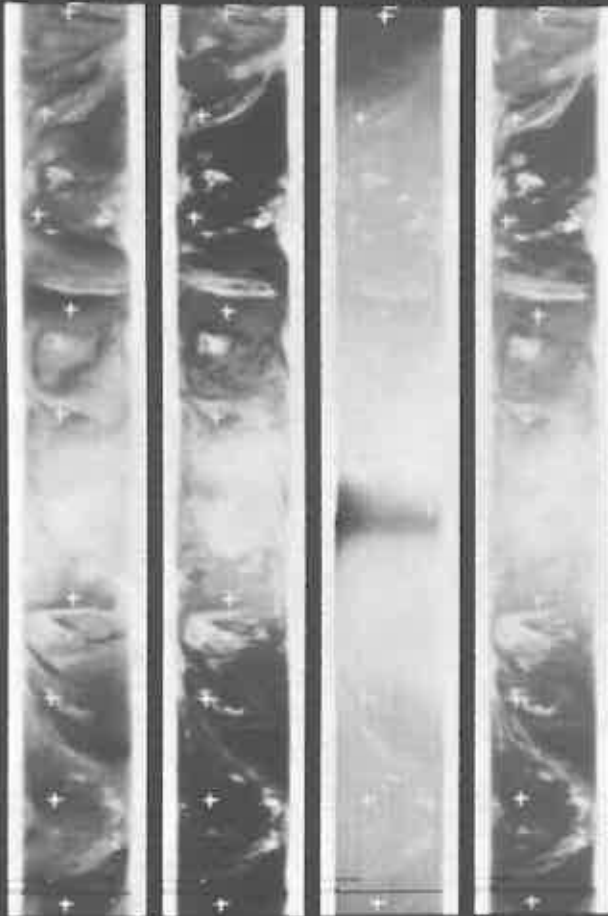
02-40 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
N60E170	1
N30E150	2
EQ 1140	3
S30E140	4
S60E120	5
S POLE	6
S60W20	7
S30W30	8
EQ W40	9
N30W50	10
N60W60	11
N POLE	12



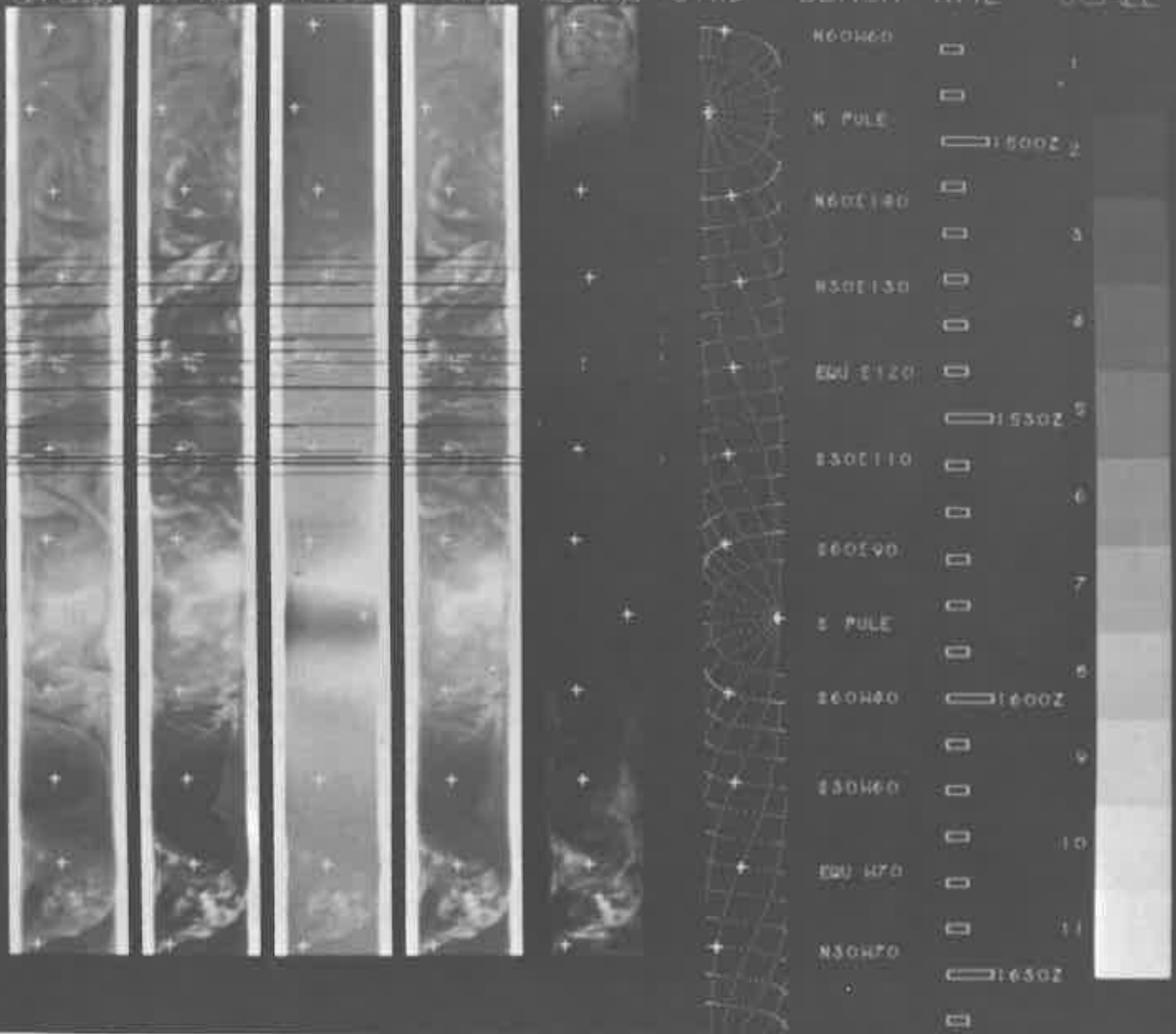
NIMBUS II MRIR
 READ-OUT ORBIT 258R

06-03-66
 TAPE 002374

DATA ORBIT 257-B
 RUN NO. 1

64-69, 10-11, 14-16, 5-30

02-40, GRID BENCH TIME SCALE



NIMBUS II MRIR

06-03-66

DATA ORBIT 258-9

READ-OUT ORBIT 259R

TAPE

002375

RUN NO. 1

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

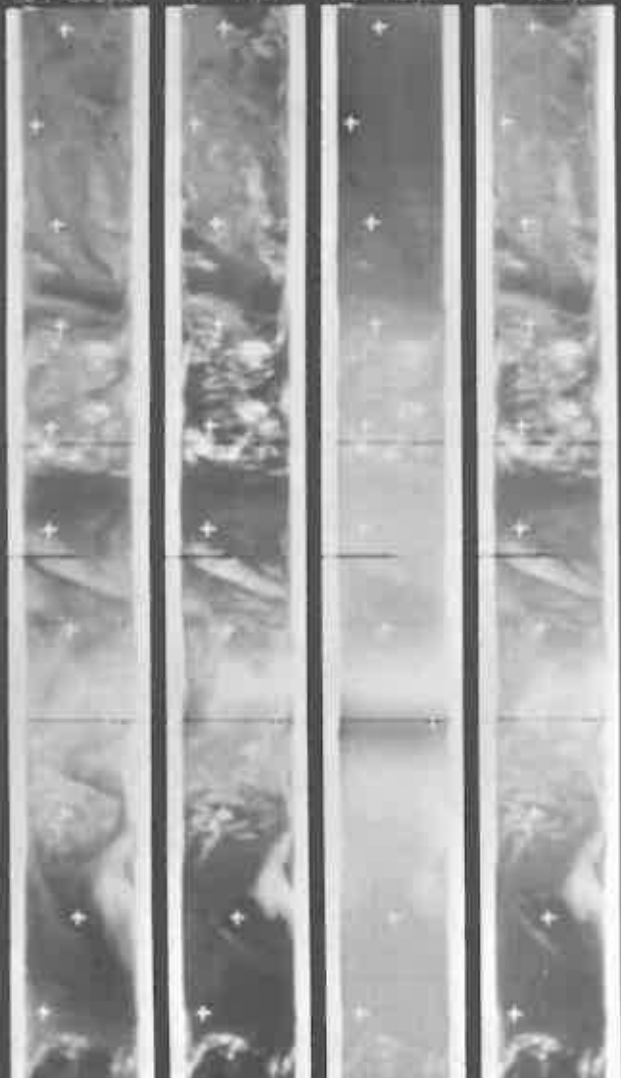
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N60W90	<input type="checkbox"/>	1
N. POLE	<input type="checkbox"/>	2
N60E110	<input type="checkbox"/>	3
N30E100	<input type="checkbox"/>	4
EQU 190	<input type="checkbox"/>	5
E30E80	<input type="checkbox"/>	6
E60E70	<input type="checkbox"/>	7
E. POLE	<input type="checkbox"/>	8
E60W70	<input type="checkbox"/>	9
E30W90	<input type="checkbox"/>	10
EQU W90	<input type="checkbox"/>	11
N30W100	<input type="checkbox"/>	



NIMBUS II MRIR

06-03-66

DATA ORBIT 259-0

READ-OUT ORBIT 260G

TAPE

002377

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

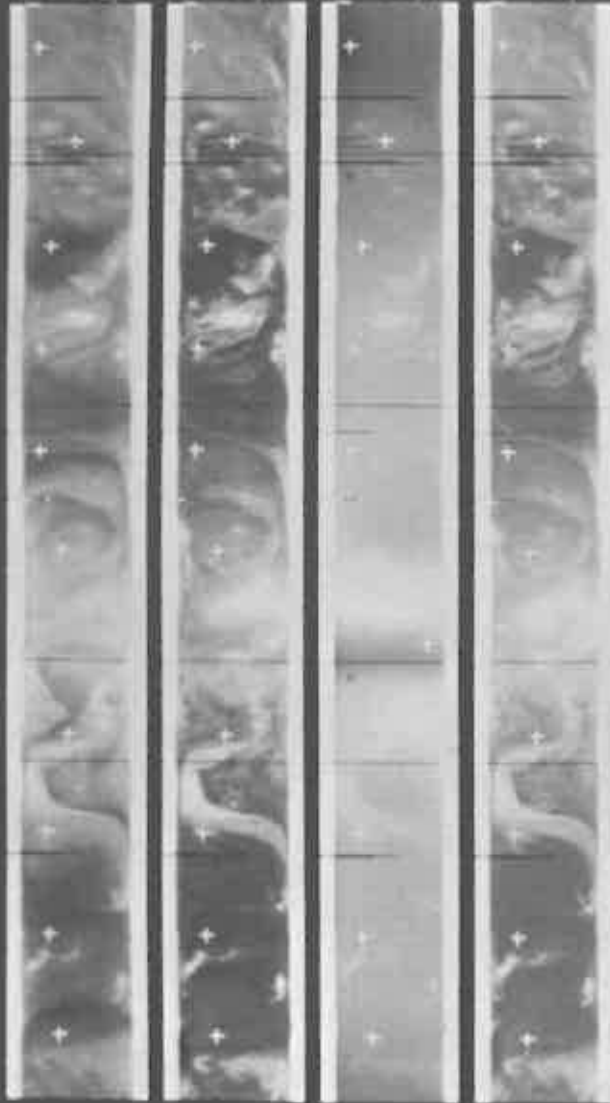
02-40 μ

GRID

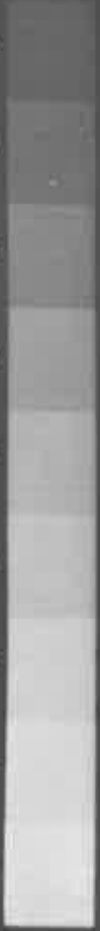
BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1
N60E90	<input type="checkbox"/>	2
N30E70	<input type="checkbox"/>	3
EQ 160	<input type="checkbox"/>	4
E30E50	<input type="checkbox"/>	5
E60E40	<input type="checkbox"/>	6
E POLE	<input type="checkbox"/>	7
E60W100	<input type="checkbox"/>	8
E30W110	<input type="checkbox"/>	9
EQ W120	<input type="checkbox"/>	10
N30W130	<input type="checkbox"/>	11
N60W140	<input type="checkbox"/>	11



NIMBUS II MRIR

06-04-66

DATA ORBIT 254-5

READ-OUT ORBIT 255R

TAPE 002383

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

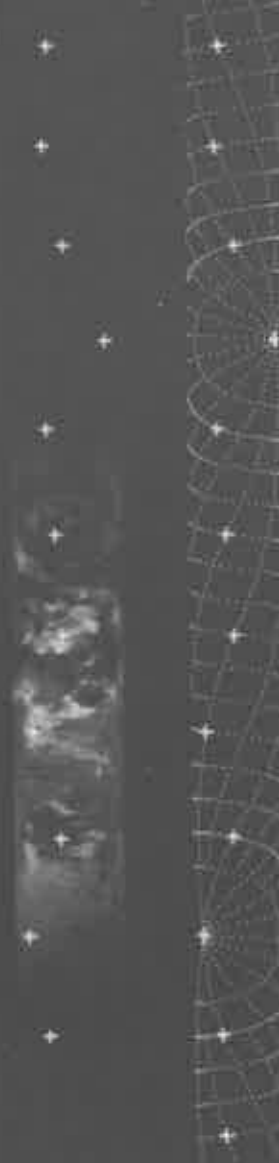
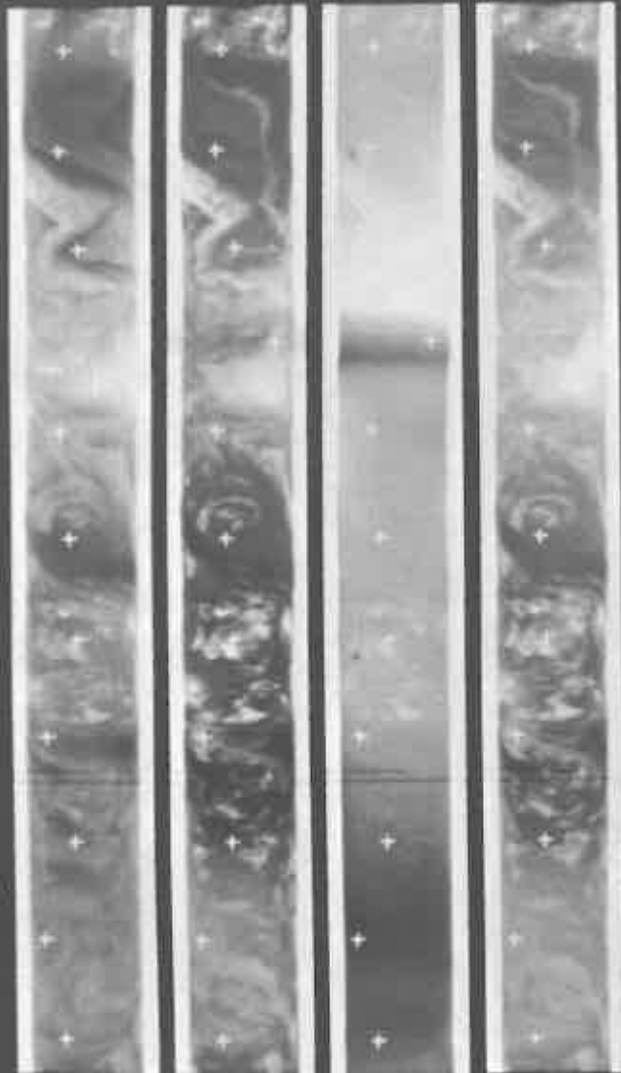
02-4.0 μ

GRID

BENCH

TIME

SCALE



EQW 170	<input checked="" type="checkbox"/>	0400Z	1
S30W80	<input type="checkbox"/>		2
S60W90	<input type="checkbox"/>		3
S POLE	<input checked="" type="checkbox"/>	0430Z	4
S60E130	<input type="checkbox"/>		5
S30E110	<input type="checkbox"/>		6
EQW 2100	<input type="checkbox"/>		7
N30E100	<input type="checkbox"/>	0500Z	8
N60E80	<input type="checkbox"/>		9
N POLE	<input type="checkbox"/>		10
N60W80	<input checked="" type="checkbox"/>	0530Z	11
N30W90	<input type="checkbox"/>		



NIMBUS II MRIR
 READ-OUT ORBIT 267G

06-04-68

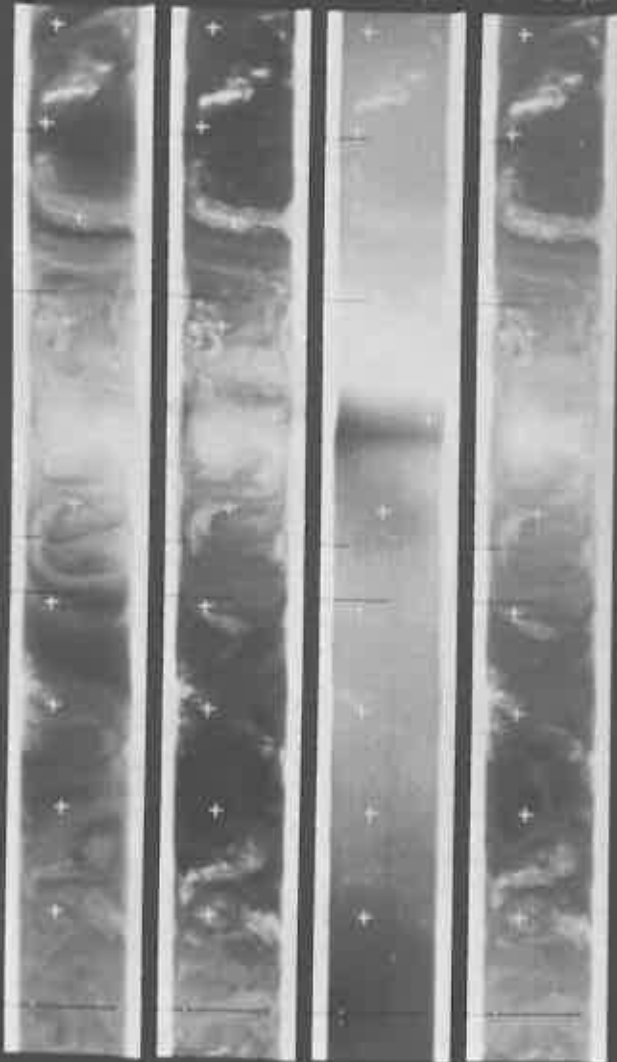
DATA ORBIT 266-7

TAPE 002388

RUN NO. 5

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

0.2-4.0 μ GRID BENCH TIME SCALE



TIME	SCALE
N30W120	00730Z
EQU 4150	
E30W130	
E60W150	
S POLE	
E90E70	
E30E60	
EQU E30	0630Z
N30E40	
N60E30	
N POLE	0600Z
N60W130	

NIMBUS II MRIR

06-04-66

DATA ORBIT 267-8

READ-OUT ORBIT 268G

TAPE 002389

RUN NO. 5

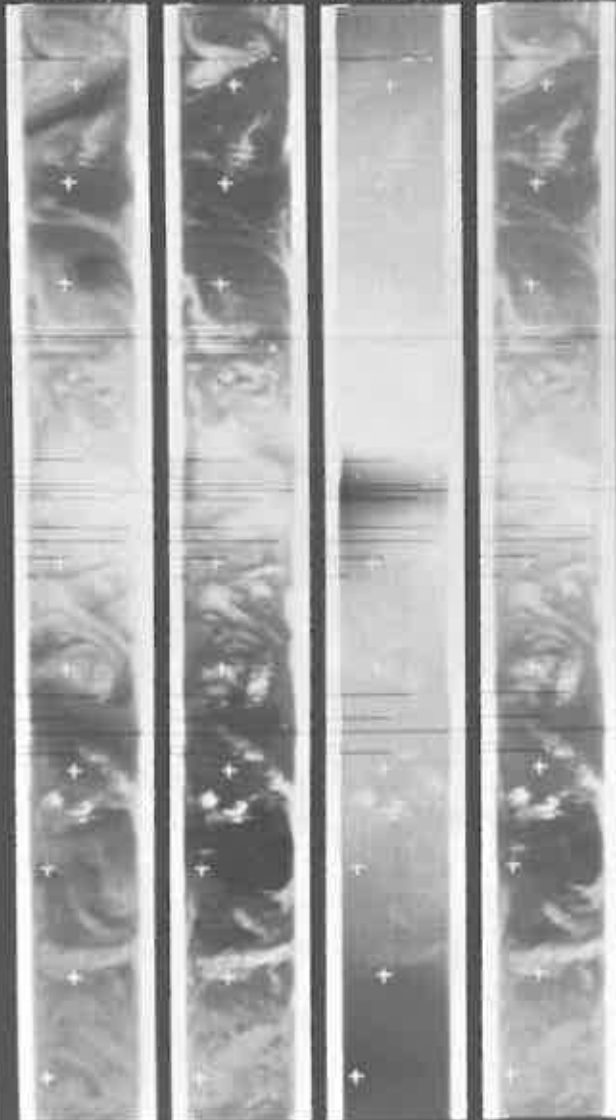
64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ

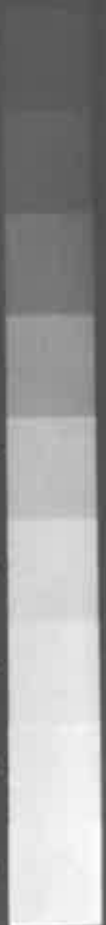
GRID

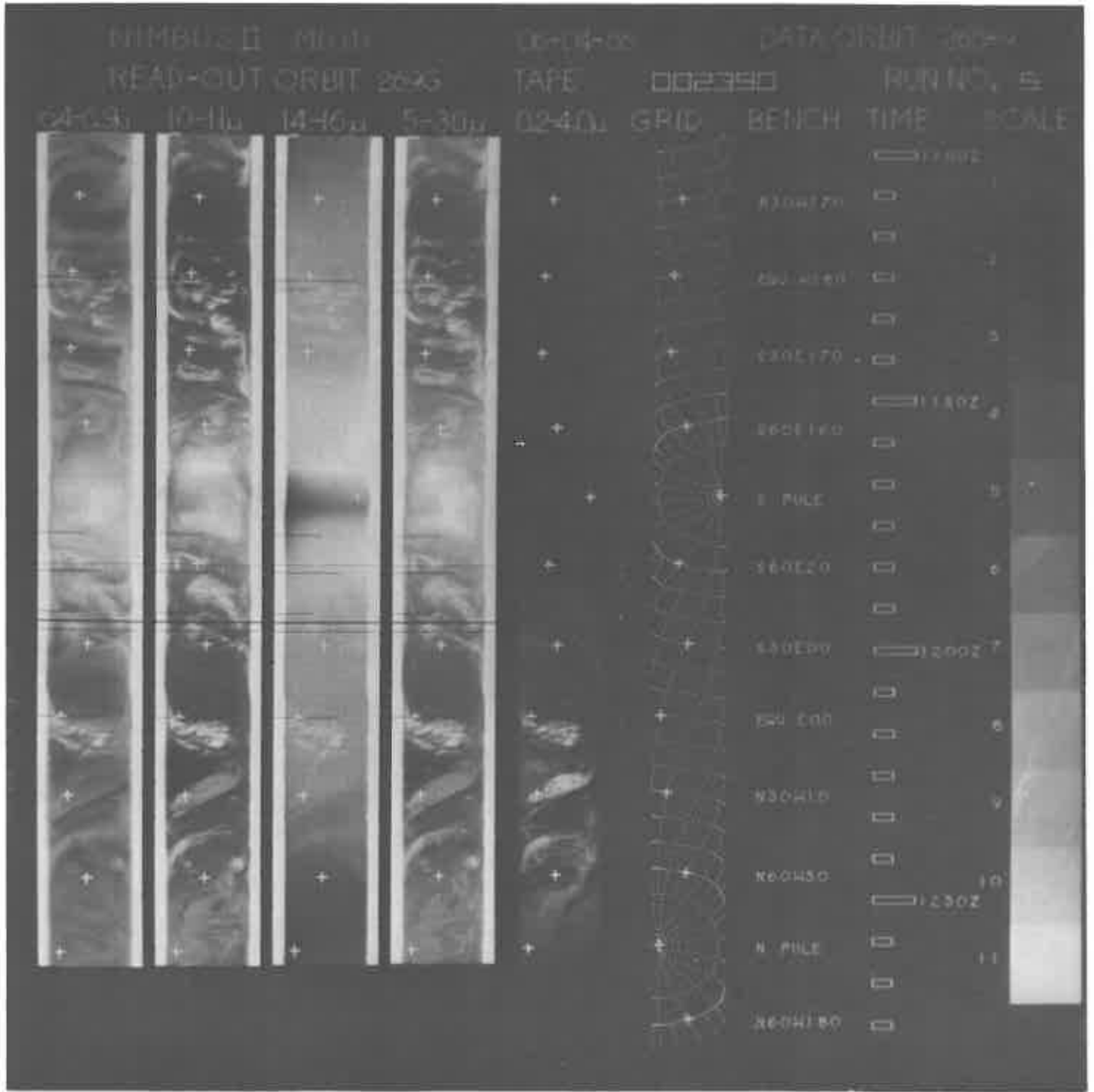
BENCH TIME

SCALE



N30W140	<input type="checkbox"/>	1
EQW110	<input type="checkbox"/>	2
S30W160	<input type="checkbox"/>	3
S60W180	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E50	<input type="checkbox"/>	6
S30E30	<input type="checkbox"/>	7
EQW120	<input type="checkbox"/>	8
N30E20	<input type="checkbox"/>	9
N60E00	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W160	<input type="checkbox"/>	





NIMBUS II MRIR

06-04-66

DATA ORBIT 269-D

READ-OUT ORBIT 270G

TAPE

002392

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

02-40 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W180	0	1
N30W180	0	2
EQW180	0	3
E30W140	0	4
E60W140	0	5
T. POLE	0	6
E00W10	0	7
E30W20	0	8
EQW450	0	9
N30W40	0	10
N60W50	0	11
N. POLE	0	



NIMBUS II MRIR

06-04-66

DATA ORBIT 270-1

READ-OUT ORBIT 271R

TAPE

002393

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

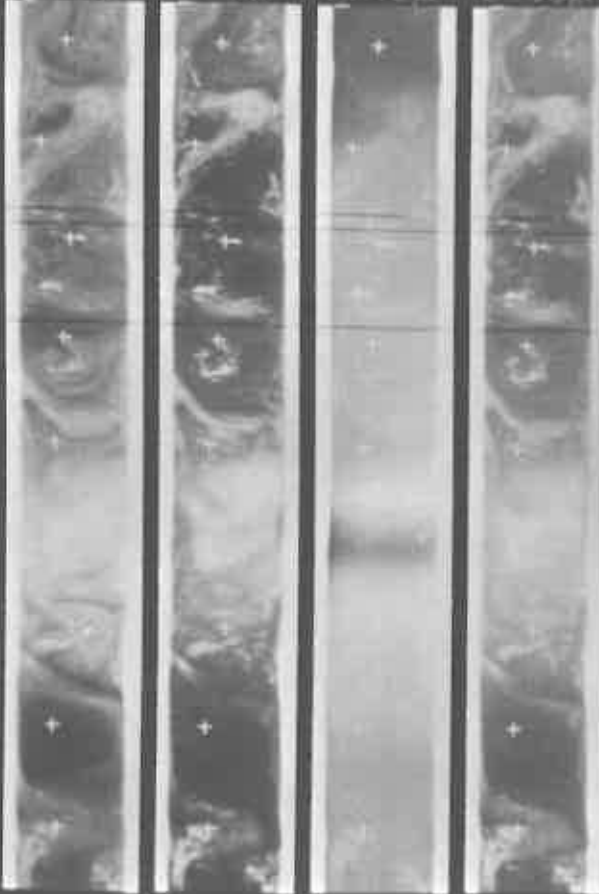
0.2-4.0μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60E150	1430Z	1
N30E150		2
EQ E150		3
S30E120	1500Z	4
S60E100		5
E POLE		6
S60W80	1530Z	7
S30W50		8
EQ W60		9
N30W70		10
N60W80	1600Z	11



NIMBUS II MRIR
 READ-OUT ORBIT 273R

06-04-66
 TAPE 002395

DATA ORBIT 271-2
 RUN NO. 5

04-59_u 10-11_u 14-16_u 5-30_u

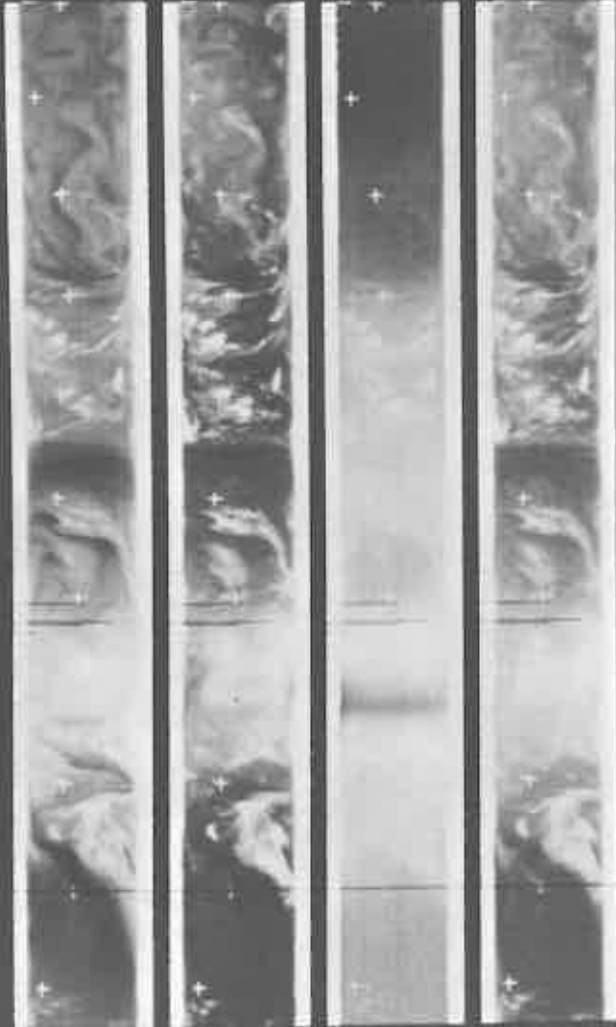
02-40_u

GRID

BENCH

TIME

SCALE

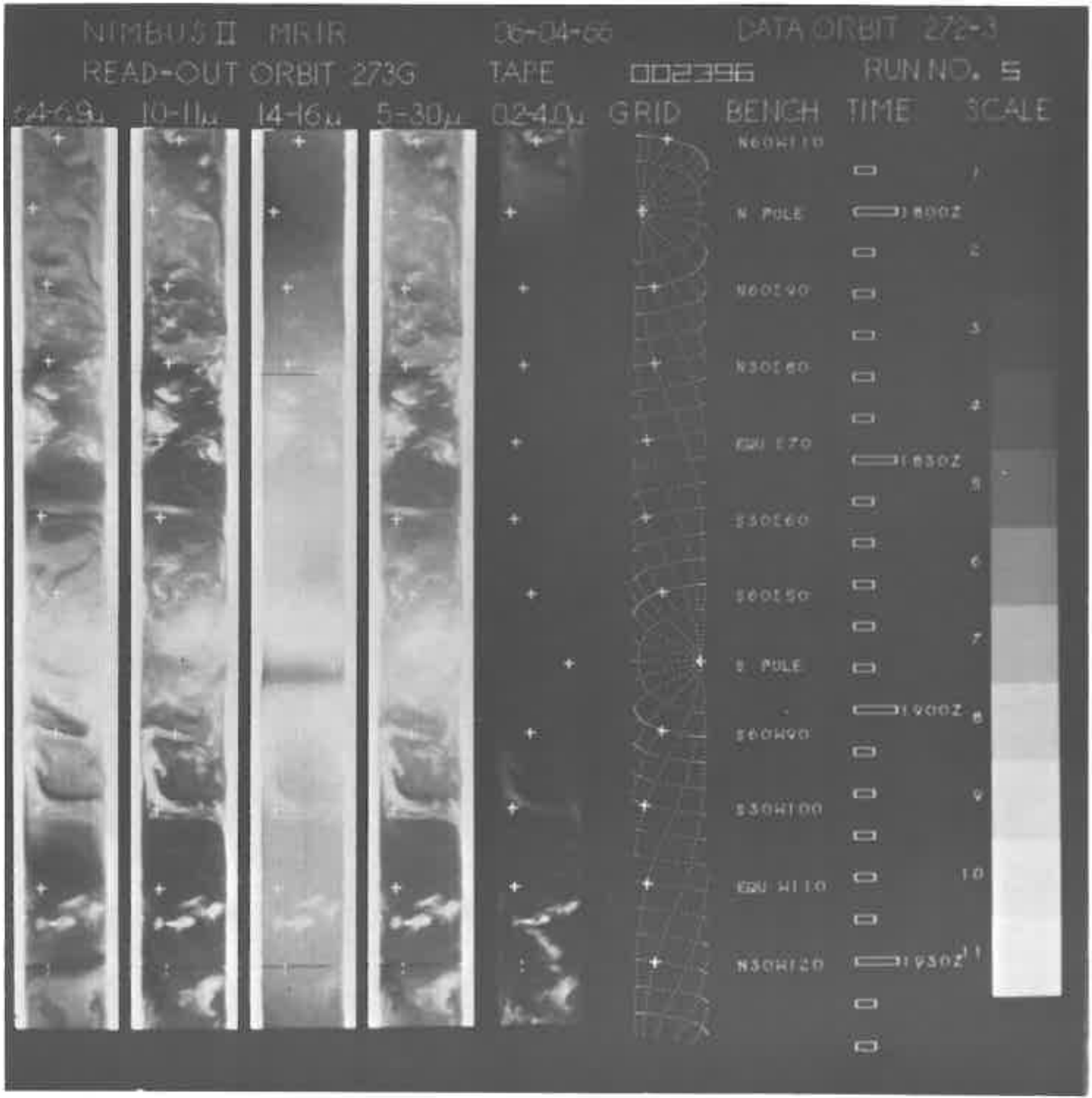


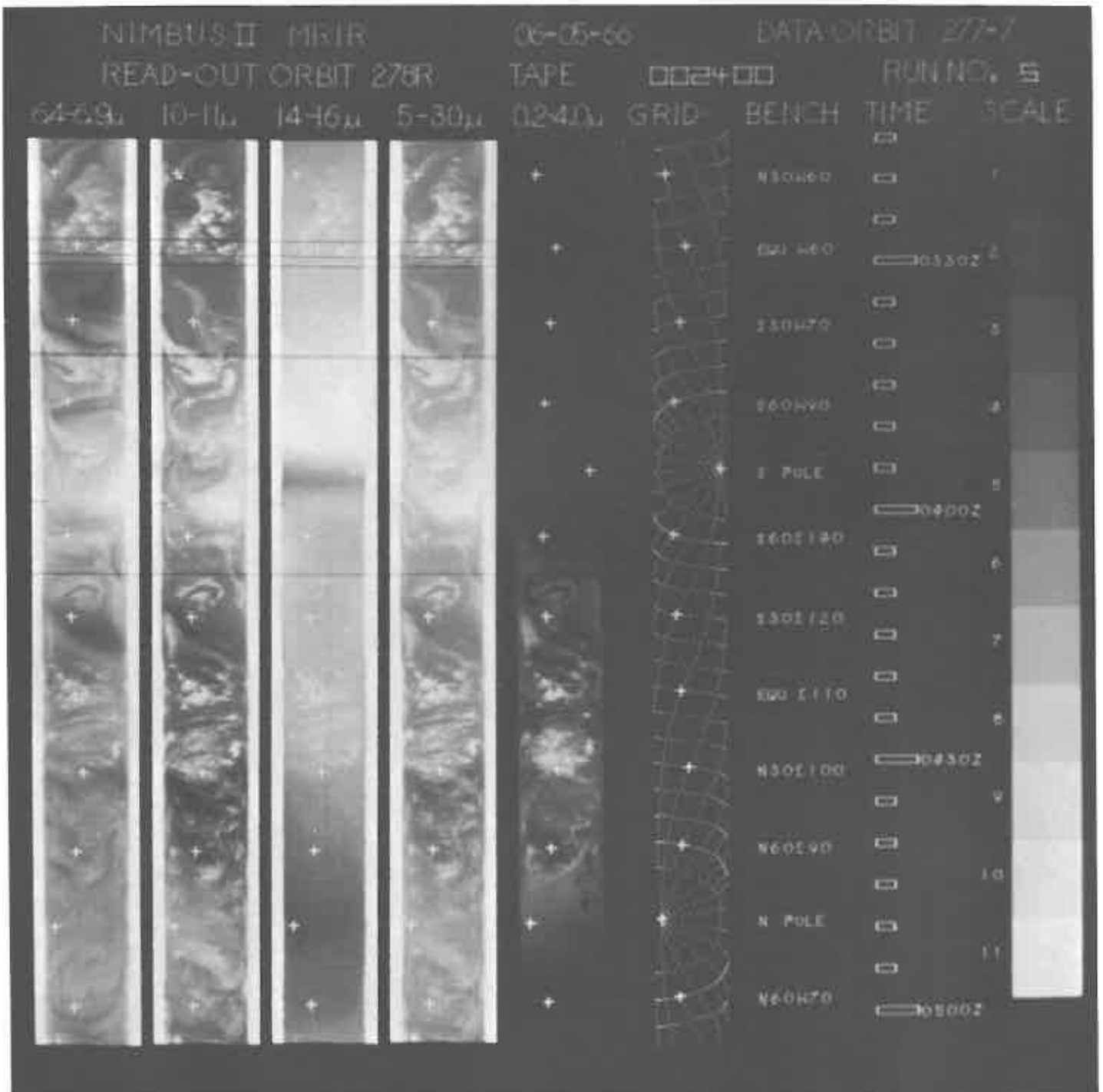
N60H80
 N POLE
 N60E120
 N30E170
 EQU E100
 E30E90
 E60E80
 E POLE
 E60W80
 E30W80
 EQU W80
 N30W90

0
 0
 0
 0
 16.302
 0
 0
 0
 0
 17.002
 0
 0
 0
 0
 0
 17.302
 0
 0
 0

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11







NIMBUS II MK1R

06-23-66

DATA ORBIT 2750

READ-OUT ORBIT 2750

TAPE

002401

RUN NO. 5

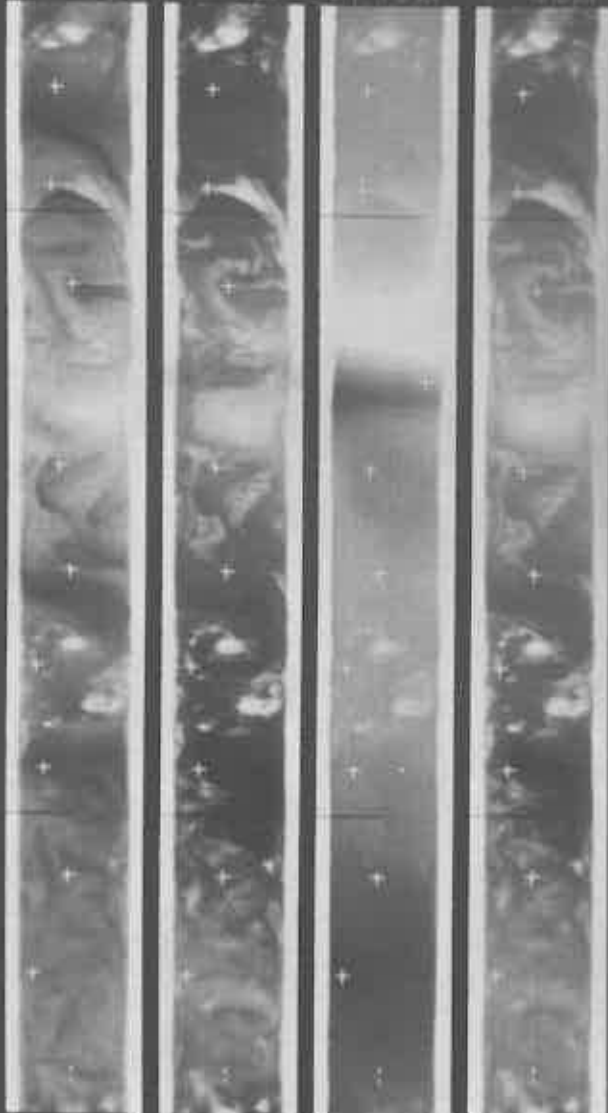
04-69, 10-110, 14-160, 17-300

02000, GRID

BENCH

TIME

SCALE



TAPE	GRID	BENCH	TIME	SCALE
+	+	040400	0	1
+	+	0304100	0	2
+	+	0204210	00530Z	3
+	+	0104300	0	4
+	+	0004400	0	5
+	+	0304500	00600Z	6
+	+	0205000	0	7
+	+	0105100	0	8
+	+	0005200	00650Z	9
+	+	N. POLE	0	10
+	+	N600490	0	11
+	+	N300110	0	

NIMBUS II MRIR

06-05-66

DATA ORBIT 279-0

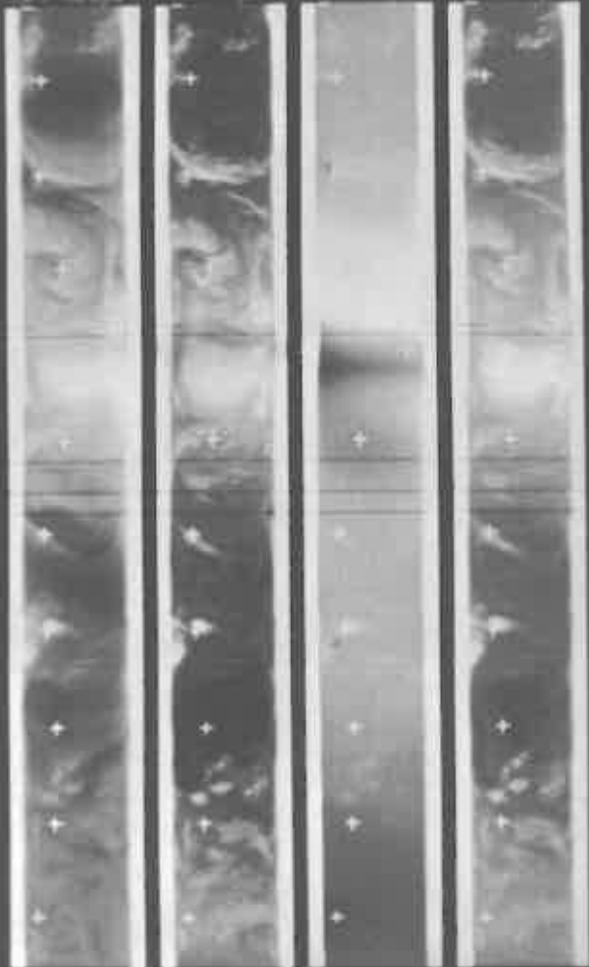
READ-OUT ORBIT 280G

TAPE 002+02

RUN NO. 1

04-59μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



TIME	SCALE
0700Z	1
EQW R120	
2304130	2
2604140	3
0730Z	4
S POLE	
260E80	5
230E70	6
EQW E60	
0800Z	7
N30E50	8
N60E40	9
S POLE	
0830Z	10
N60W120	
N30W180	11



NIMBUS II MRIR

06-05-66

DATA ORBIT 2001

READ-OUT ORBIT 201G

TAPE

002403

RUN NO. 5

04-69

10-11 μ

14-16 μ

5-30 μ

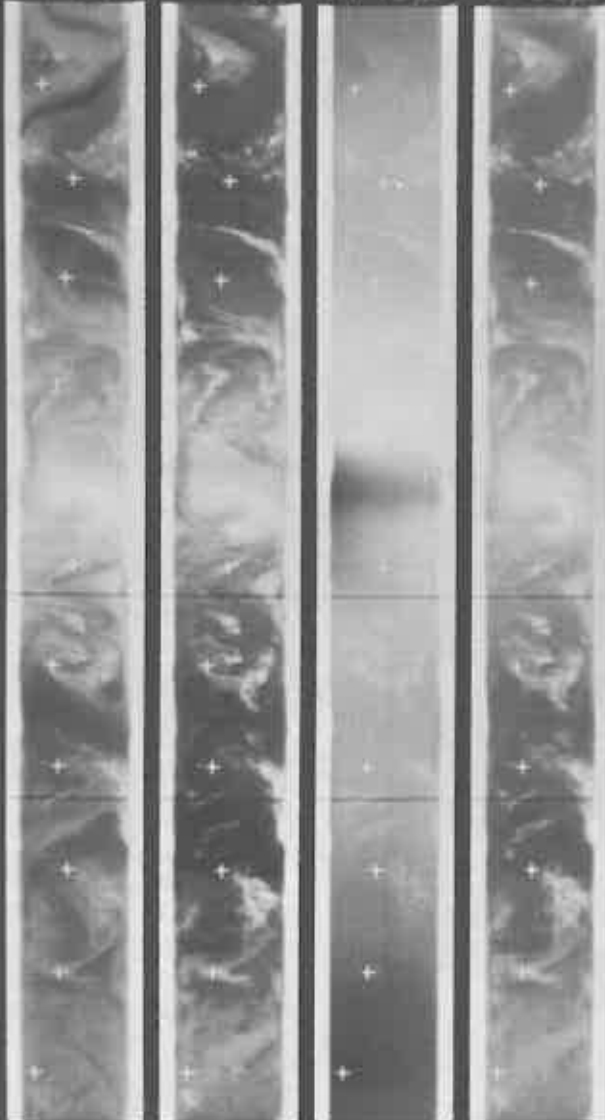
0240

GRID

BENCH

TIME

SCALE



N30W180	<input type="checkbox"/>	1
09W180	<input type="checkbox"/>	2
130W150	<input type="checkbox"/>	3
160W120	<input type="checkbox"/>	4
190W90	<input type="checkbox"/>	5
220E60	<input type="checkbox"/>	6
250E30	<input type="checkbox"/>	7
030E0	<input type="checkbox"/>	8
N30E20	<input type="checkbox"/>	9
N60E10	<input type="checkbox"/>	10
N90E0	<input type="checkbox"/>	11
N60W150	<input type="checkbox"/>	



NIMBUS II MRIR

06-05-66

DATA ORBIT 251-1

READ-OUT ORBIT 282G

TAPE

002+04

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

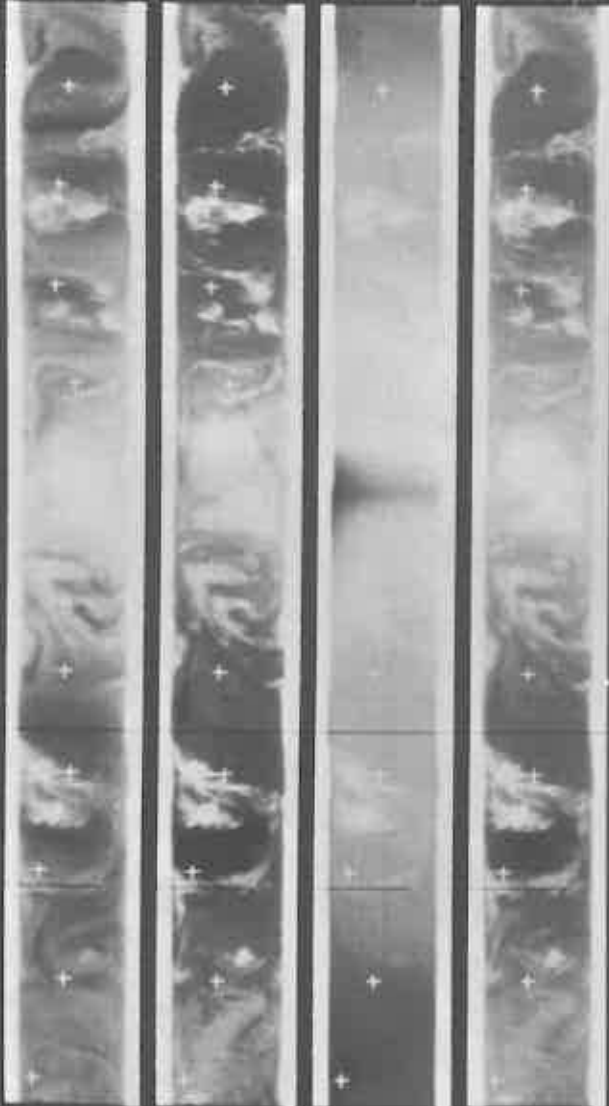
0240 μ

GRID

BENCH

TIME

SCALE



N50W160
 02W 41.70
 030W180
 060E170
 N POLE
 000E50
 030E10
 02W 100
 N50E00
 N60W20
 N POLE
 N60W160

0
 1 030Z
 2
 3
 4 1100Z
 5
 6
 7 1130Z
 8
 9
 10
 11 1200Z



NIMBUS II MRIR

06-05-66

DATA ORBIT 282-2

READ-OUT ORBIT 283G

TAPE

002416

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

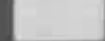
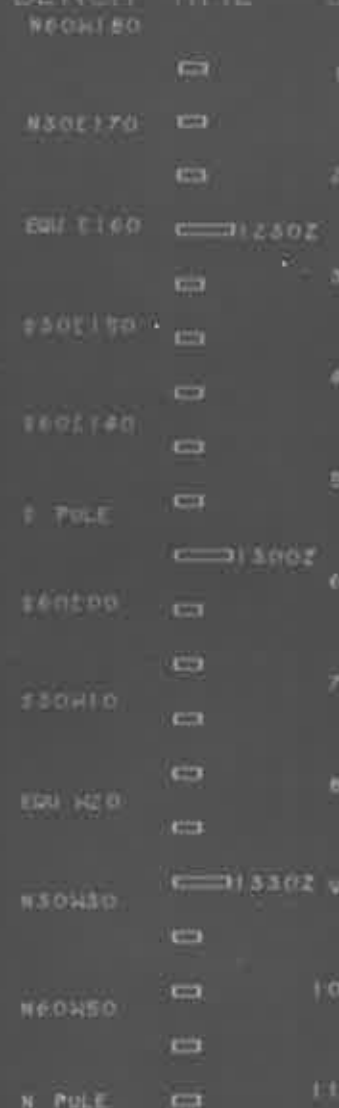
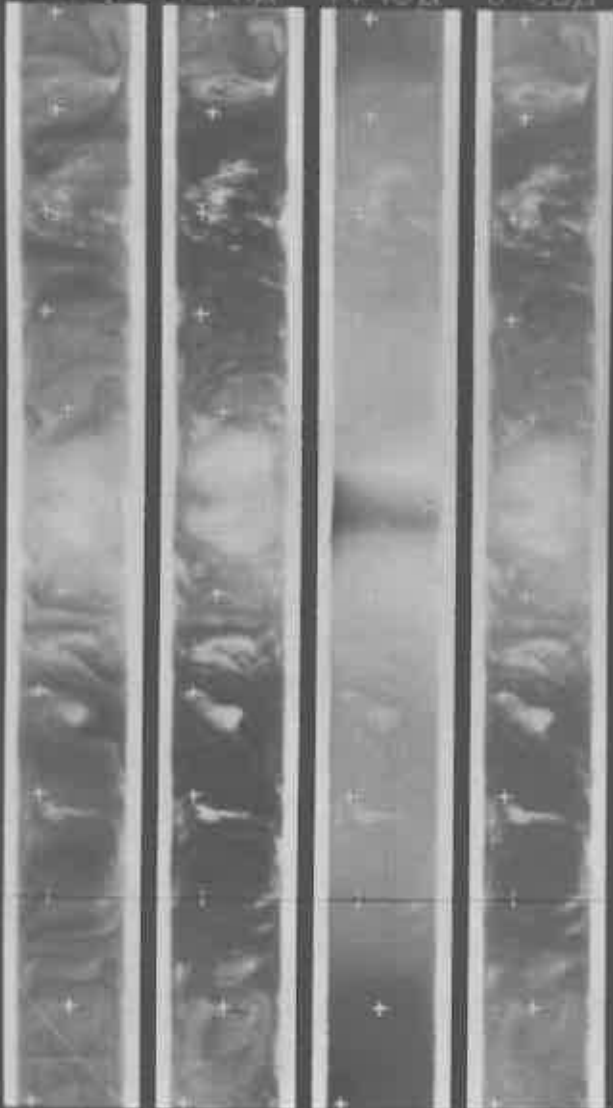
02-40 μ

GRID

BENCH

TIME

SCALE



200010

NIMBUS II MRIR

06-05-66

DATA ORBIT 283-4

READ-OUT ORBIT 284R

TAPE

002405

RUN NO. 5

04-09 μ

10-11 μ

14-16 μ

5-30 μ

02-4.0 μ

GRID

BENCH

TIME

SCALE



N60E160
 N30E140
 EQU E130
 E30E130
 E60E110
 S. POLE
 E60W30
 E30W40
 EQU W50
 N30W60
 N60W70
 N. POLE

1400Z
 0
 0
 0
 1430Z
 0
 0
 0
 0
 1500Z
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0



NIMBUS III MRIR

06-05-66

DATA ORBIT 284-5

READ-OUT ORBIT 25G

TAPE 002406

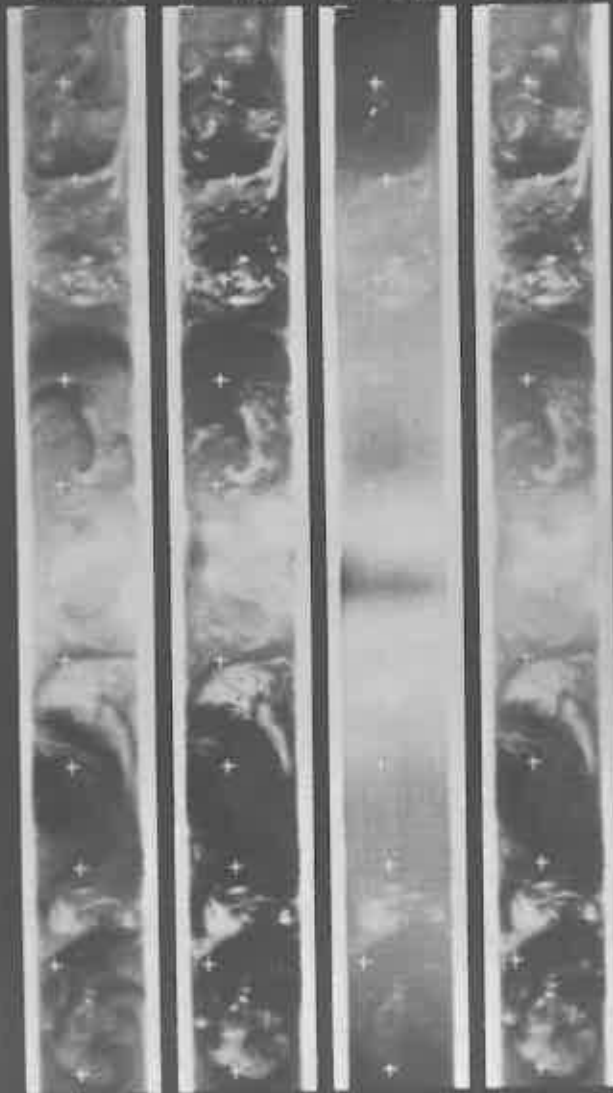
RUN NO. 5

2459. 10-11. 14-16. 5-30. 0

0240. GRID

BENCH TIME

SCALE



Frame No.	Grid	Bench Time	Scale
8601140	+	0	1
8601140	+	0	2
8601140	+	0	3
8601140	+	0	4
8601140	+	0	5
8601140	+	0	6
8601140	+	0	7
8601140	+	0	8
8601140	+	0	9
8601140	+	0	10
8601140	+	0	11
8601140	+	0	12
8601140	+	0	13
8601140	+	0	14
8601140	+	0	15
8601140	+	0	16
8601140	+	0	17
8601140	+	0	18
8601140	+	0	19
8601140	+	0	20
8601140	+	0	21
8601140	+	0	22
8601140	+	0	23
8601140	+	0	24
8601140	+	0	25
8601140	+	0	26
8601140	+	0	27
8601140	+	0	28
8601140	+	0	29
8601140	+	0	30
8601140	+	0	31
8601140	+	0	32
8601140	+	0	33
8601140	+	0	34
8601140	+	0	35
8601140	+	0	36
8601140	+	0	37
8601140	+	0	38
8601140	+	0	39
8601140	+	0	40
8601140	+	0	41
8601140	+	0	42
8601140	+	0	43
8601140	+	0	44
8601140	+	0	45
8601140	+	0	46
8601140	+	0	47
8601140	+	0	48
8601140	+	0	49
8601140	+	0	50
8601140	+	0	51
8601140	+	0	52
8601140	+	0	53
8601140	+	0	54
8601140	+	0	55
8601140	+	0	56
8601140	+	0	57
8601140	+	0	58
8601140	+	0	59
8601140	+	0	60
8601140	+	0	61
8601140	+	0	62
8601140	+	0	63
8601140	+	0	64
8601140	+	0	65
8601140	+	0	66
8601140	+	0	67
8601140	+	0	68
8601140	+	0	69
8601140	+	0	70
8601140	+	0	71
8601140	+	0	72
8601140	+	0	73
8601140	+	0	74
8601140	+	0	75
8601140	+	0	76
8601140	+	0	77
8601140	+	0	78
8601140	+	0	79
8601140	+	0	80
8601140	+	0	81
8601140	+	0	82
8601140	+	0	83
8601140	+	0	84
8601140	+	0	85
8601140	+	0	86
8601140	+	0	87
8601140	+	0	88
8601140	+	0	89
8601140	+	0	90
8601140	+	0	91
8601140	+	0	92
8601140	+	0	93
8601140	+	0	94
8601140	+	0	95
8601140	+	0	96
8601140	+	0	97
8601140	+	0	98
8601140	+	0	99
8601140	+	0	100

NIMBUS II MRIR
 READ-OUT ORBIT 286G

06-05-66

DATA ORBIT 285-6

TAPE 002408

RUN NO. 5

64-69 μ 10-11 μ 14-16 μ 5-30 μ

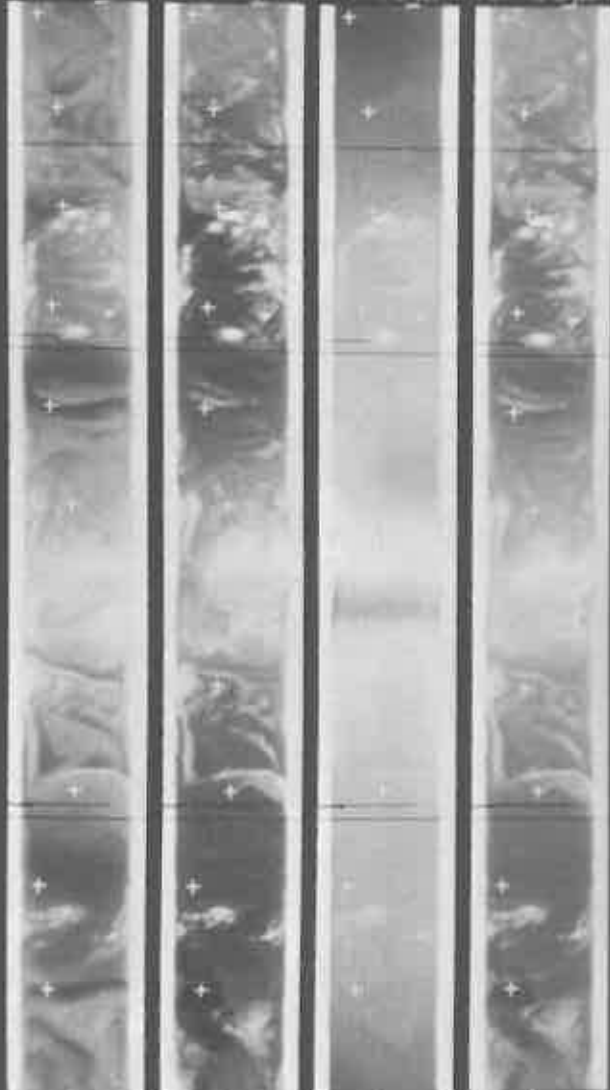
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
N POLE	1730Z 1
N60E100	2
N30E90	3
EQ 080	4
E30E70	5
E60E60	6
S POLE	7
S60W60	8
S30W100	9
EQ W100	10
N30W110	11
N60W130	



NIMBUS II MRIR

06-05-66

DATA ORBIT 286-7

READ-OUT ORBIT 287G

TAPE

002409

RUN NO. 5

4-6 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
050000	1
050030	2
050100	3
050130	4
050200	5
050230	6
050300	7
050330	8
050400	9
050430	10
050500	11



NIMBUS II MRIR

06-05-66

DATA ORBIT 257-5

READ-OUT ORBIT 288G

TAPE

002410

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

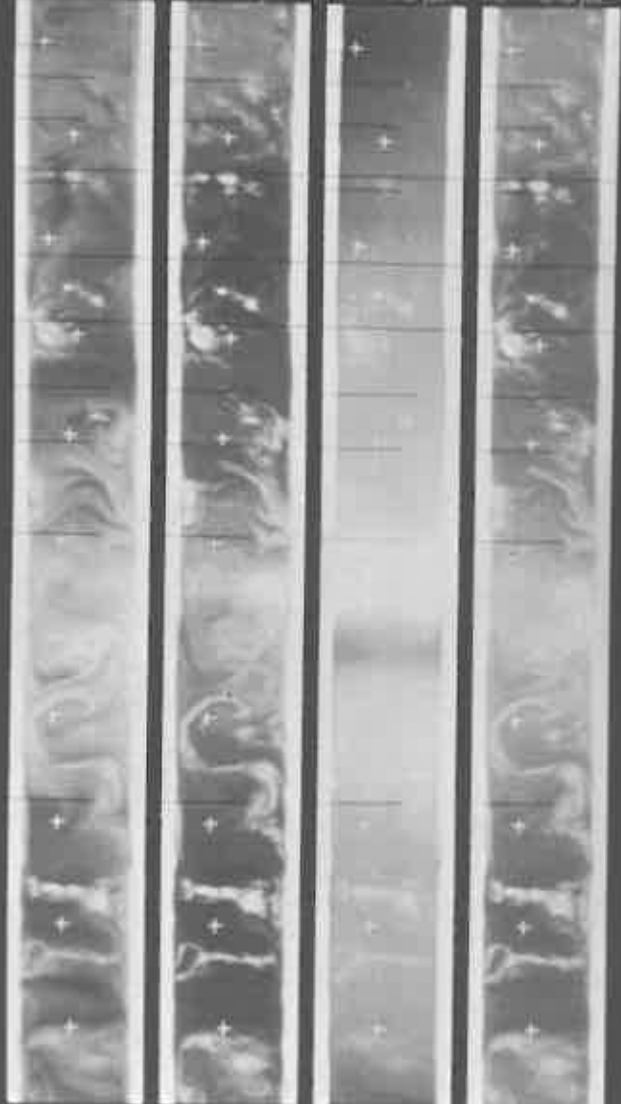
02-40 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
00100Z	1
00150	2
00200	3
00230Z	4
00300	5
00300	6
00300Z	7
00400	8
00400	9
004160	10
00427Z	11
00427Z	11
00427Z	11
00427Z	11



NIMBUS II MRIR

06-06-66

DATA ORBIT 2471

READ-OUT ORBIT 247R

TAPE

0024 LL

RUN NO. 5

4-9μ 10-11μ 14-16μ 5-30μ

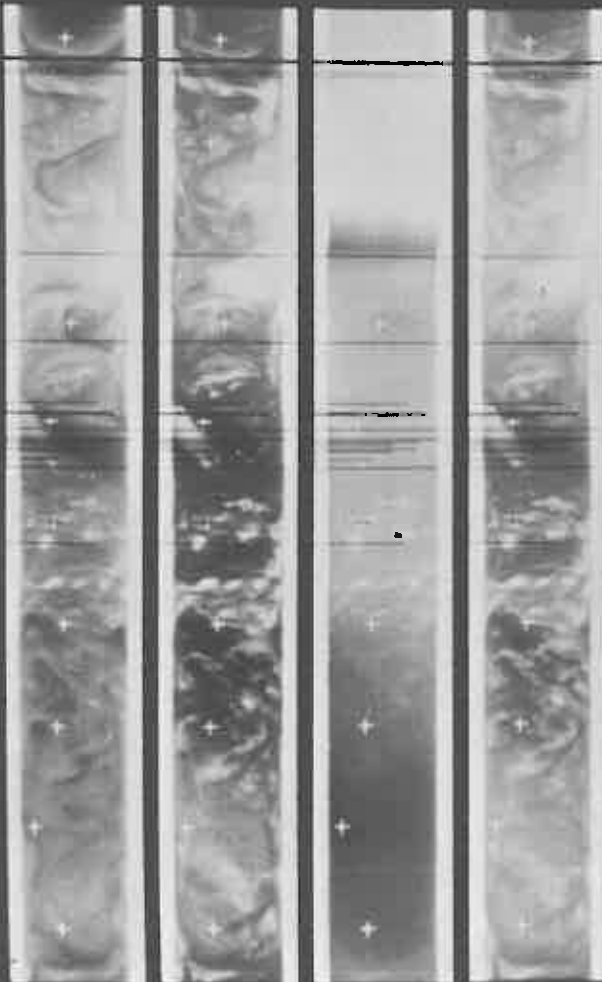
02-40μ

GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
+ N30W50		0	1
+ EQU W60		0	2
+ S30W60		0	3
+ S60W60		0	4
+ S POLE		0	5
+ S60E120		0	6
+ S30E130		0	7
+ EQU E120		0	8
+ N30E110		0	9
+ N60E100		0	10
+ N POLE		0	11
+ N60W60		0	

0300Z
0530Z
0400Z
0430Z

NIMBUS II MRIR

06-06-66

DATA ORBIT 291-2

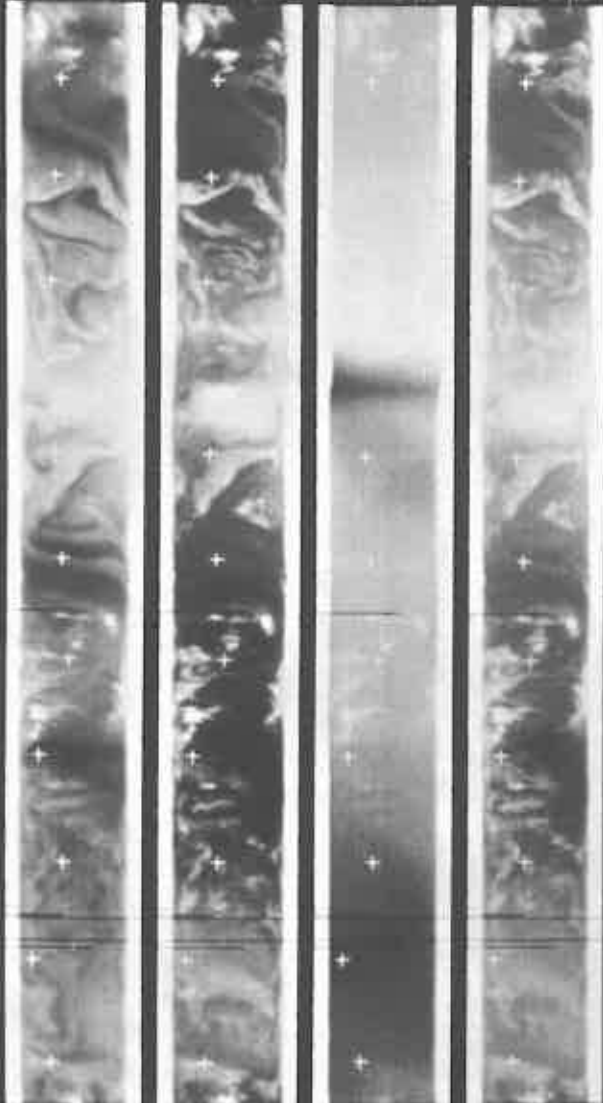
READ-OUT ORBIT 292R

TAPE 002430

RUN NO. 5

64-69. 10-11. 14-16. 5-30.

02-40. GRID BENCH TIME SCALE



BENCH	TIME	SCALE
840 H80	0	1
830 H90	0	2
860 H110	00500Z	3
8 PULE	0	4
860 E120	0	5
830 E100	00530Z	6
840 E90	0	7
830 E90	0	8
800 E70	0	9
8 PULE	00600Z	10
860 H90	0	11
830 H100	0	



NIMBUS II MK1R

06-06-66

DATA ORBIT 292-3

READ-OUT ORBIT 293G

TAPE

002431

RUN NO. 5

44-50 10-11 14-16 5-30

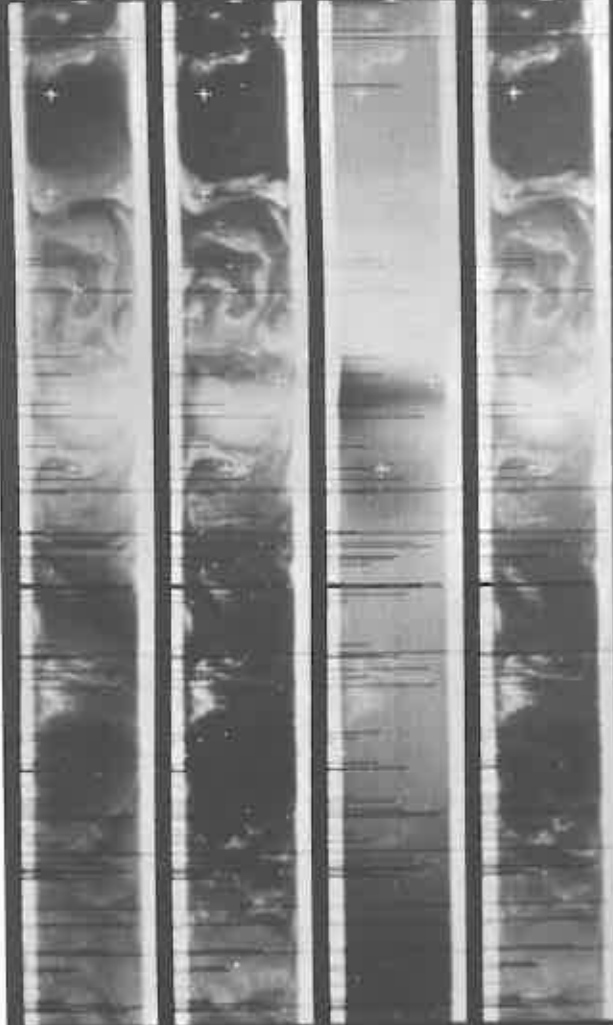
112-40

GRID

BENCH

TIME

SCALE



820 H110	00630Z
830 H120	
840 H130	
E POLE	0700Z
860 E40	
830 E80	
820 E70	
N30 E20	0730Z
N60 E40	
N POLE	
N60 H110	0800Z
N50 H130	



10/10/66 II 1100K

06-06-66

DATA ORBIT 2434

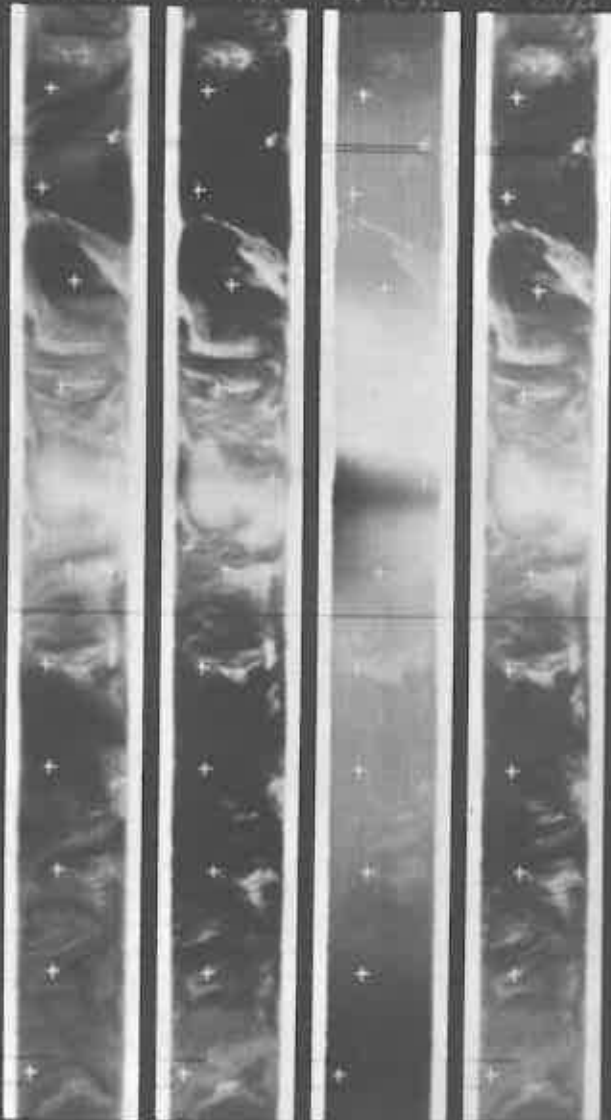
HEAD-OUT ORBIT 2445

TAPE 002425

RUN NO. 5

14-16u 14-16u 5-30u

0240V GRID BENCH TIME SCALE



+	+					
+	+	N30W130	0			
+	+	E2W 47 20	0			
+	+	E30W140	0			
+	+	E60W160	0	0.630Z		
+	+	E. POLE	0			
+	+	E60E160	0			
+	+	E30E180	0	0.630Z		
+	+	E20 140	0			
+	+	N30E130	0			
+	+	E60E170	0	0.630Z		
+	+	N. POLE	0			
+	+	N60W180	0			



NIMBUS II MK1R

05-06-66

DATA ORBIT 294-5

READ-OUT ORBIT 295G

TAPE

002426

RUN NO. 5

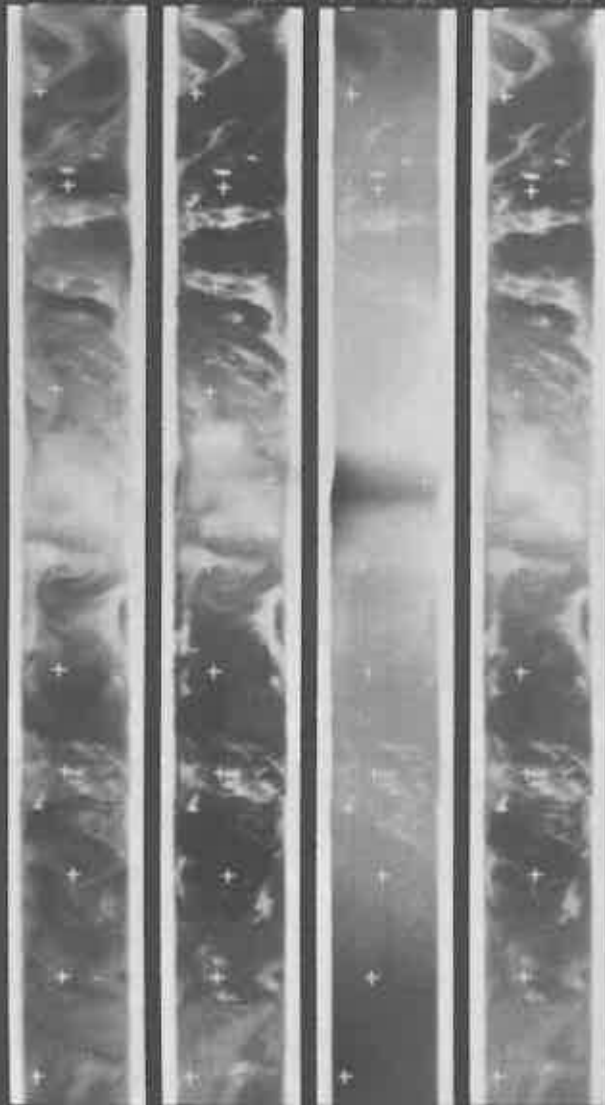
24-29μ 10-11μ 14-16μ 5-30μ

02-40μ GRID

BENCH

TIME

SCALE



N30W160	<input type="checkbox"/>	1
EQW 4160	<input type="checkbox"/>	2
230W170	<input type="checkbox"/>	3
260E170	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
240E190	<input type="checkbox"/>	6
230E20	<input type="checkbox"/>	7
EQW 010	<input type="checkbox"/>	8
N30E00	<input type="checkbox"/>	9
N60W10	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W170	<input type="checkbox"/>	



NIMBUS II MRIR

06-06-66

DATA ORBIT 296-7

READ-OUT ORBIT 297R

TAPE

0024LE

RUN NO. 5

64-69μ

10-11μ

14-16μ

5-30μ

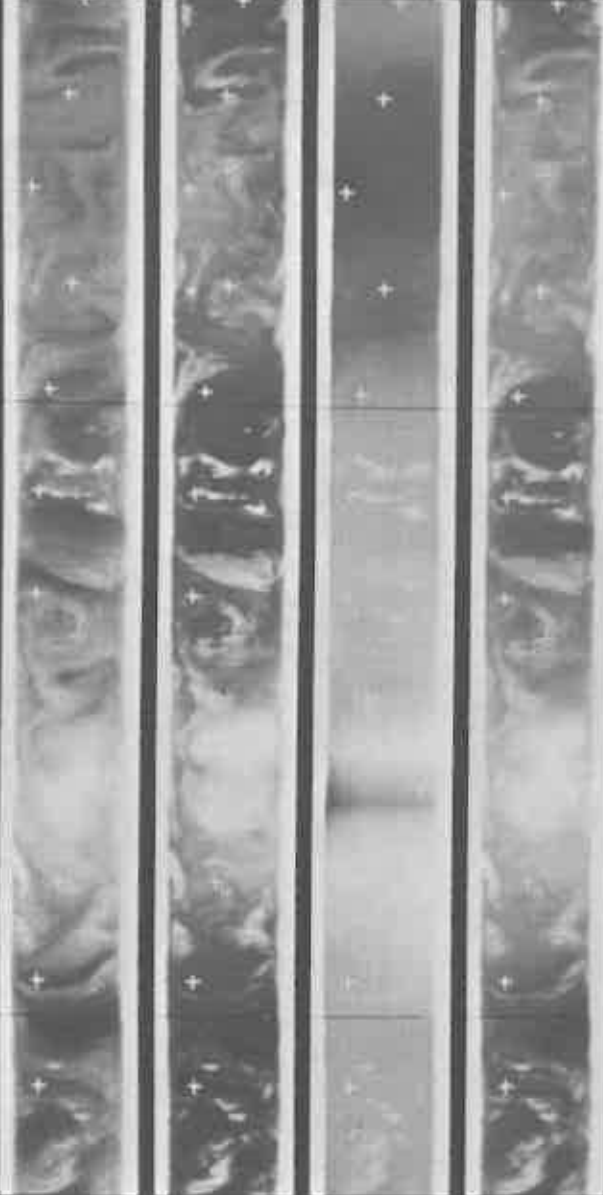
02-40μ

GRID

BENCH

TIME

SCALE



N50W30	<input type="checkbox"/>	1.300Z
N60W40	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	2
N60E170	<input type="checkbox"/>	3
N30E150	<input type="checkbox"/>	4
EQW 1140	<input type="checkbox"/>	5
E30E130	<input type="checkbox"/>	6
E60E120	<input type="checkbox"/>	7
E POLE	<input type="checkbox"/>	8
E60W20	<input type="checkbox"/>	9
E30W30	<input type="checkbox"/>	10
EQW 1480	<input type="checkbox"/>	11

<input type="checkbox"/>	1.300Z
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	1.300Z
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	1.400Z
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	1.450Z
<input type="checkbox"/>	
<input type="checkbox"/>	



NIMBUS II MRIR

06-06-66

DATA ORBIT 297-B

READ-OUT ORBIT 298R

TAPE

002414

RUN NO. 5

64-69 μ

10-11 μ

14-16 μ

5-30 μ

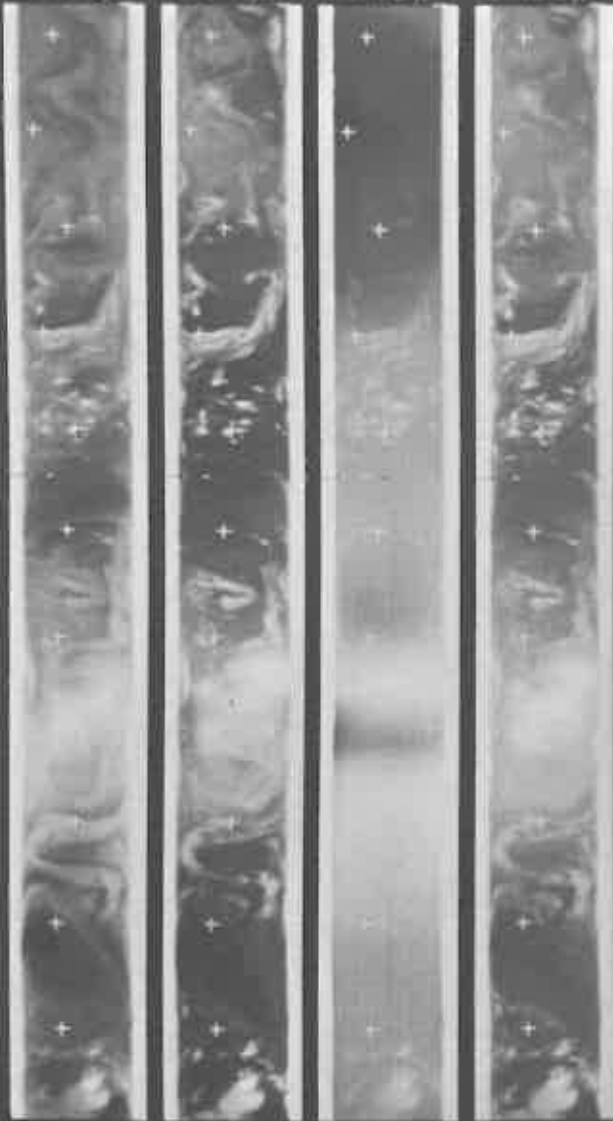
02-40 μ

GRID

BENCH

TIME

SCALE



N60W60

1500Z

N. POLE

N60E140

N30E120

EQ 110

1850Z

E30E110

E60E90

S. POLE

1600Z

E60W60

E30W60

EQ 170

1630Z

N30W60

NIMBUS II MR IR
 READ-OUT ORBIT 2979

06-06-66

DATA ORBIT 298-9

TAPE 002415

RUN NO. 5

64-69μ 10-11μ 14-16μ 5-30μ

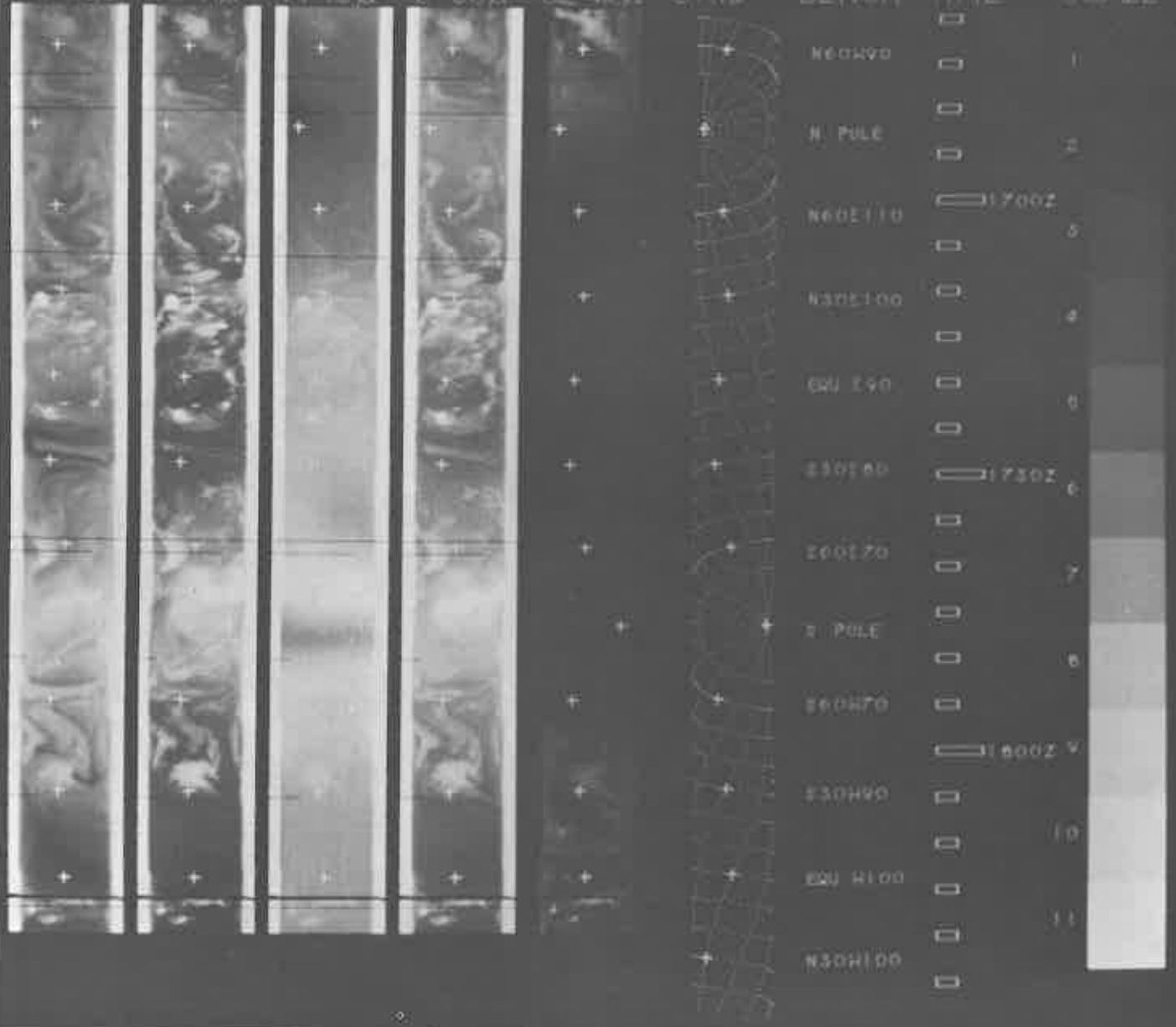
02-40μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

06-05-66

DATA ORBIT 299-0

READ-OUT ORBIT 300G

TAPE

002417

RUN NO. 5

6-69μ

10-11μ

14-16μ

5-30μ

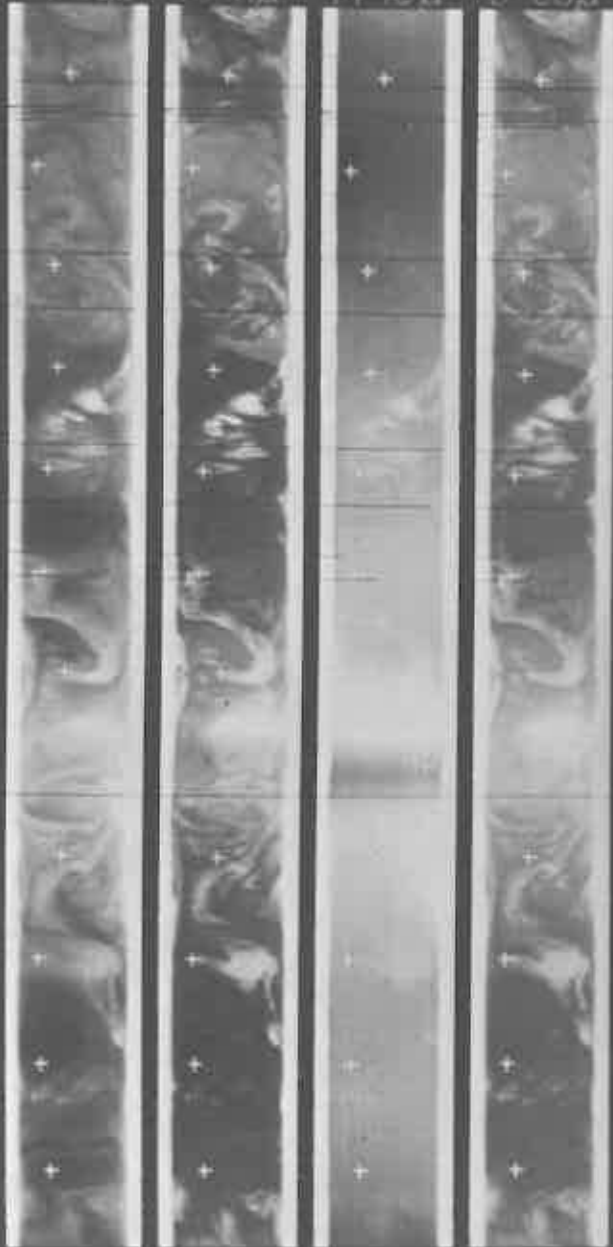
0240μ

GRID

BENCH

TIME

SCALE



N60W120	1830Z	1
N70W120		2
N80W120		3
N90W120	1900Z	4
EW 120		5
E130W120		6
E140W120		7
E150W120	1930Z	8
E160W120		9
E170W120		10
EW 120	2000Z	11
N50W150		



NIMBUS II MRIR

06-06-66

DATA ORBIT 300-1

READ-OUT ORBIT 301G

TAPE

002417

RUN NO. 1

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

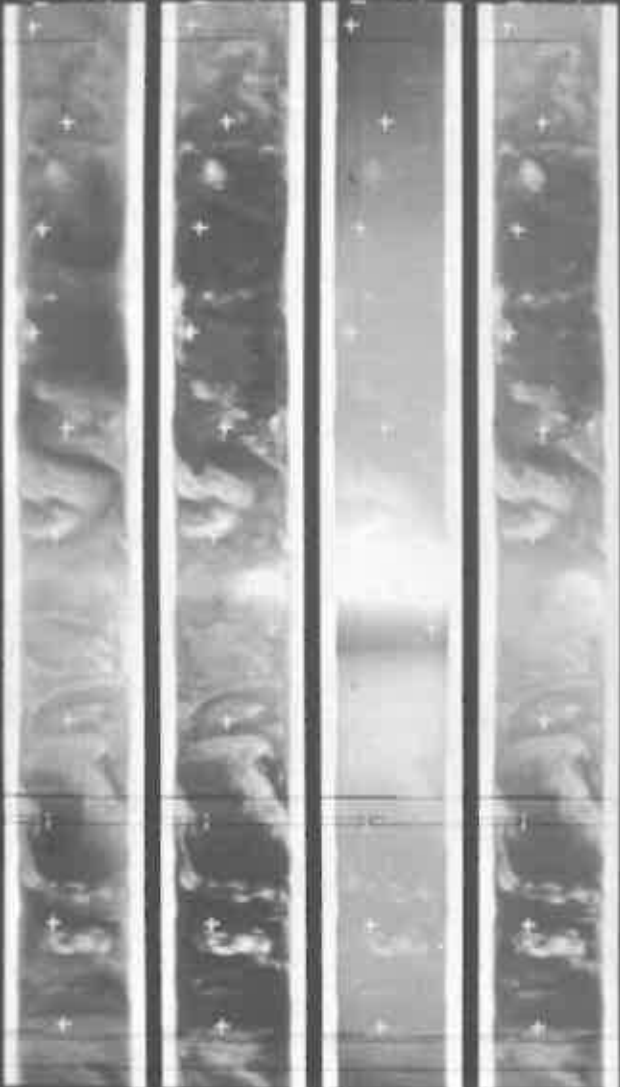
02-4.0 μ

GRID

BENCH

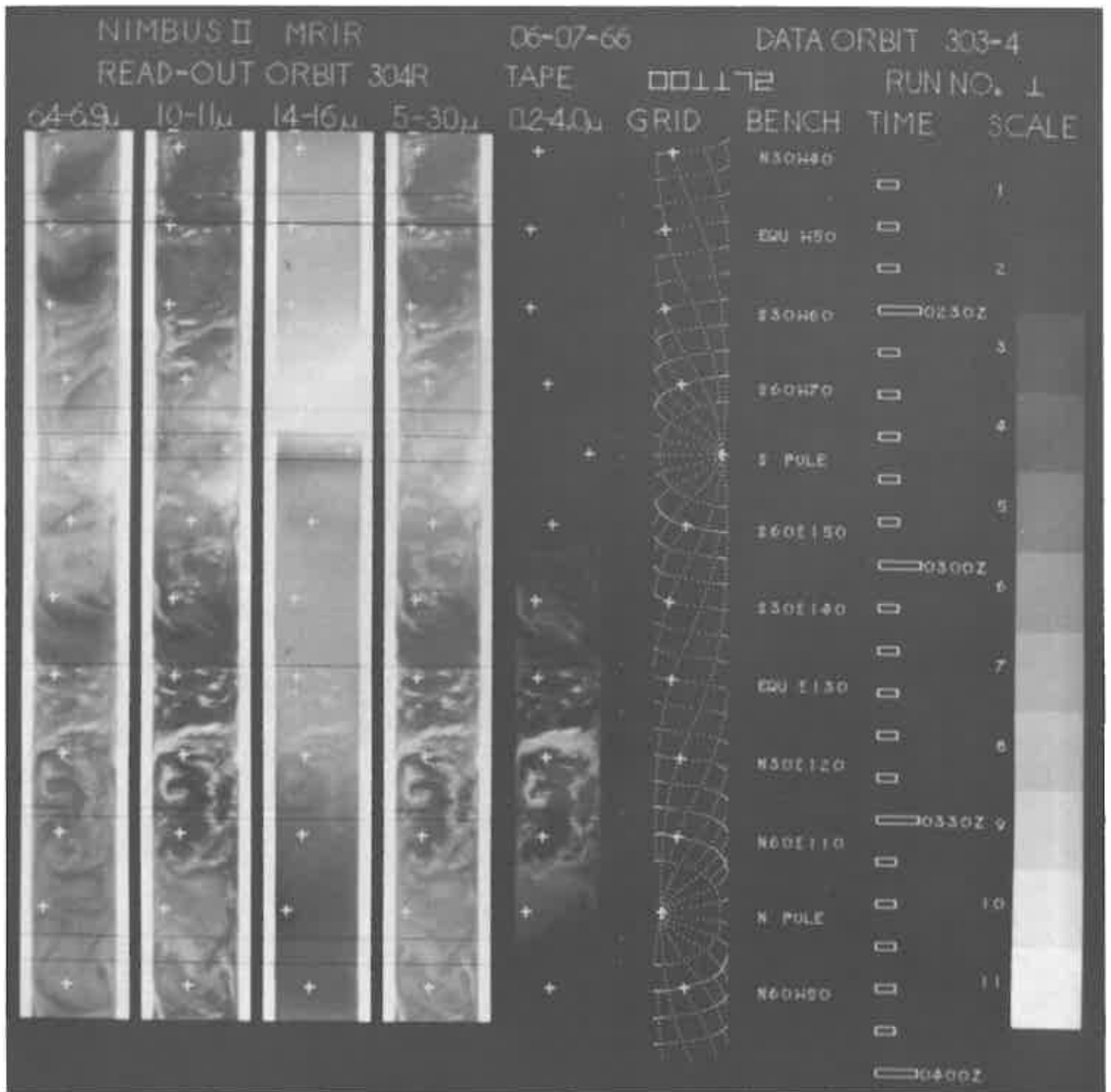
TIME

SCALE



N POLE	<input checked="" type="checkbox"/>	2030Z	1
N60E60	<input type="checkbox"/>		2
N30E40	<input type="checkbox"/>		3
EQW E30	<input type="checkbox"/>		4
E60E30	<input checked="" type="checkbox"/>	2100Z	5
E30E10	<input type="checkbox"/>		6
S POLE	<input type="checkbox"/>		7
E60W130	<input checked="" type="checkbox"/>	2130Z	8
E30W140	<input type="checkbox"/>		9
EQW W150	<input type="checkbox"/>		10
N30W160	<input checked="" type="checkbox"/>	2200Z	11
N60W170	<input type="checkbox"/>		





NUMEROUS II MIXR

06-07-66

DATA ORBIT 304-5

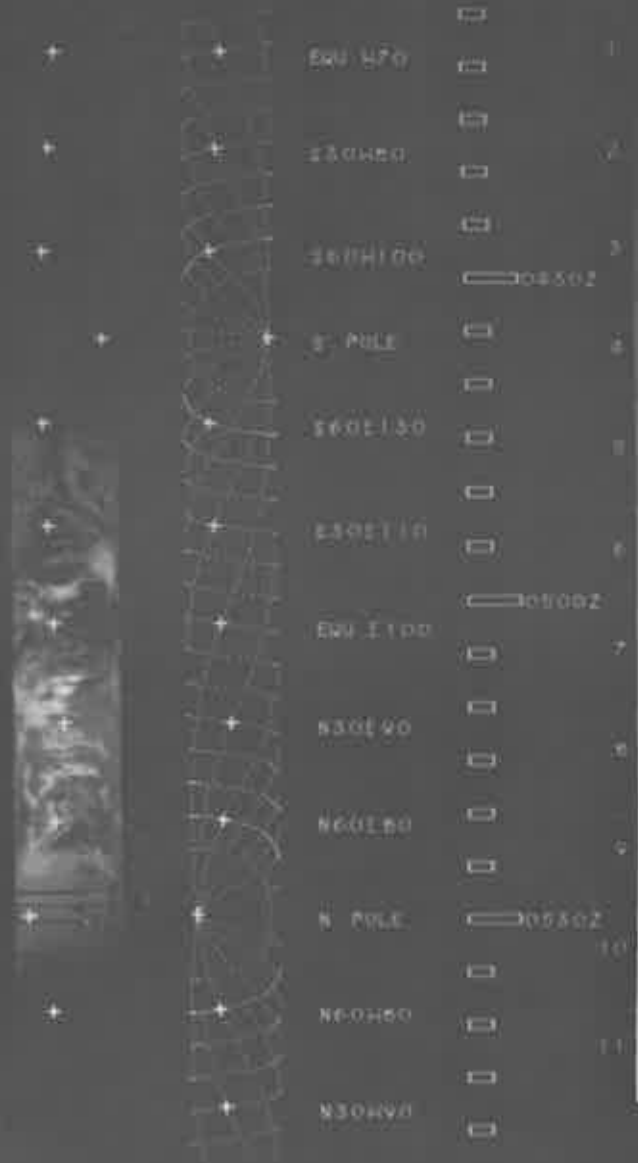
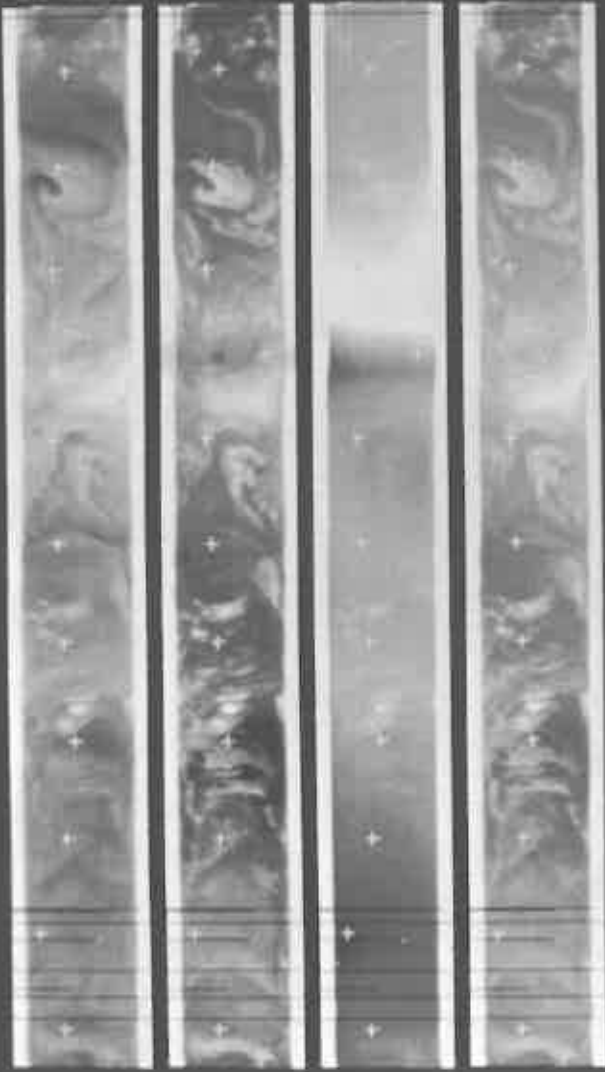
READ-OUT ORBIT 305R

TAPE 001172

RUN NO. 1

54-63, 10-11u, 14-16u, 5-30u

0240, GRID BENCH TIME SCALE



Label	Value
SW 470	0
230480	0
2604100	0
S. POLE	0
2604130	0
2504110	0
SW 1100	0
2304140	0
2604180	0
N. POLE	0
2604200	0
2304200	0

NIMBUS II MRIR
 READ-OUT ORBIT 307G

86-07-66

DATA ORBIT 306-7

TAPE 002422

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

02-4.0μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
00730Z	
N30W120	1
EW H130	2
S30W140	3
00800Z	
S60W150	4
S POLE	5
S60E70	6
S30E60	7
00830Z	
EW E50	8
N30E40	9
N60E30	10
00900Z	
W POLE	11
N60W150	



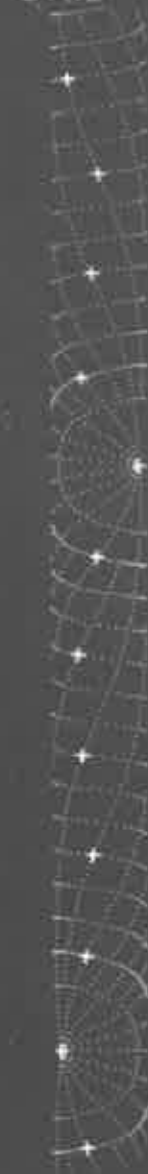
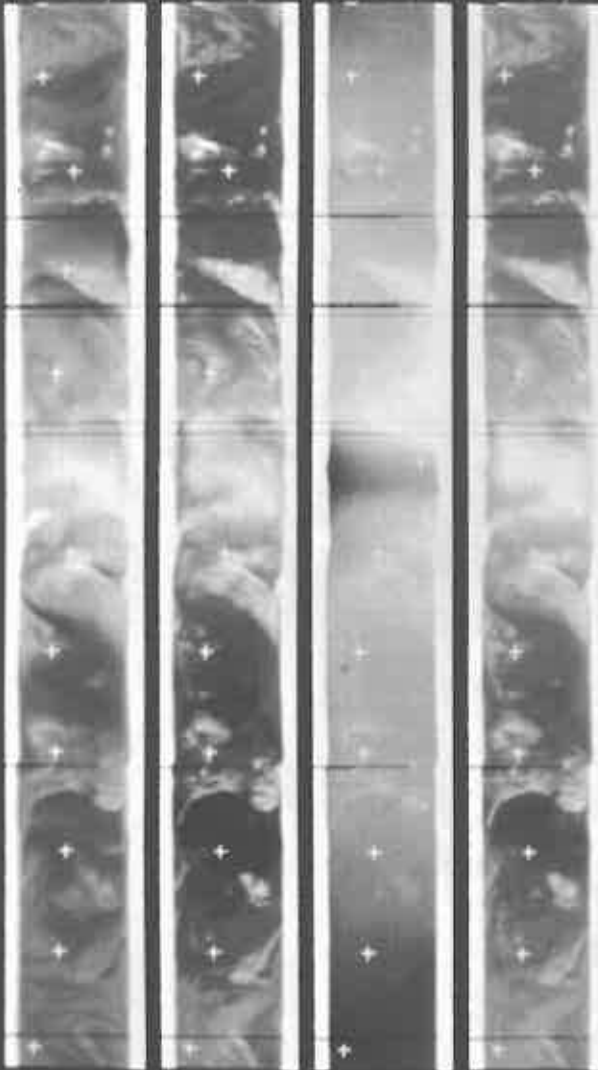
NIMBUS-II MRIR
 READ-OUT ORBIT 308G

06-07-66
 TAPE 002432

DATA ORBIT 307-8
 RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

0.2-4.0 μ GRID BENCH TIME SCALE



TIME	BENCH	TIME	SCALE
N 50H 50	<input type="checkbox"/>		1
EQU H 50	<input type="checkbox"/>	00030Z	2
E 50H 50	<input type="checkbox"/>		3
S 60H 50	<input type="checkbox"/>		4
S POLE	<input type="checkbox"/>	1000Z	5
E 60E 40	<input type="checkbox"/>		6
E 30E 30	<input type="checkbox"/>		7
EQU E 20	<input type="checkbox"/>	1030Z	8
N 50E 10	<input type="checkbox"/>		9
N 60E 00	<input type="checkbox"/>		10
N POLE	<input type="checkbox"/>		11
N 60H 60	<input type="checkbox"/>	100Z	

NIMBUS II MRIR

06-07-66

DATA ORBIT 308-9

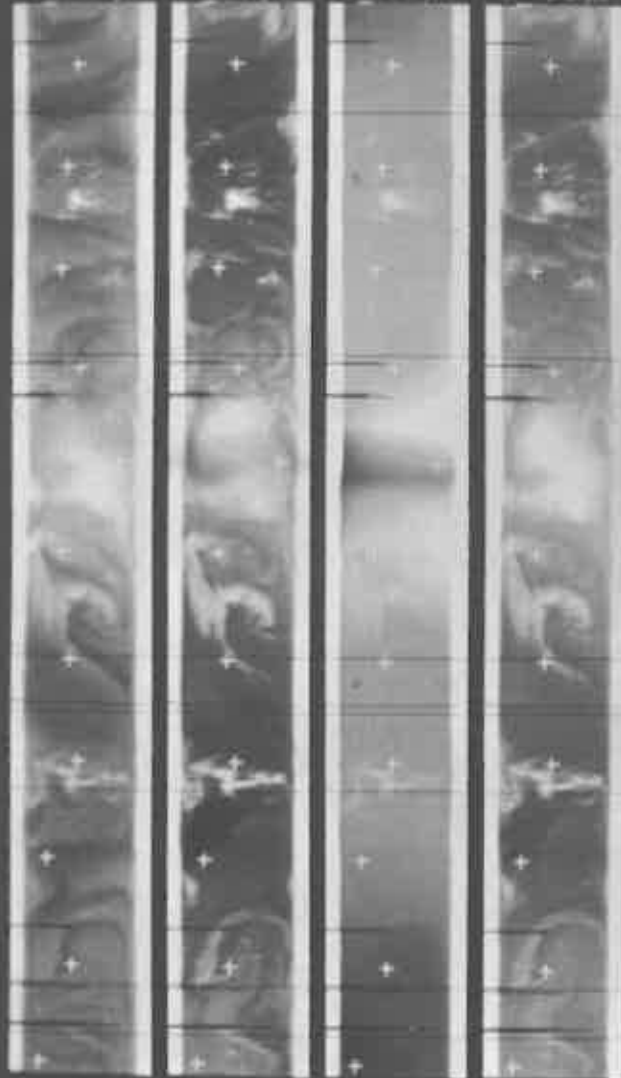
READ-OUT ORBIT 309G

TAPE 002+27

RUN NO. 1

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

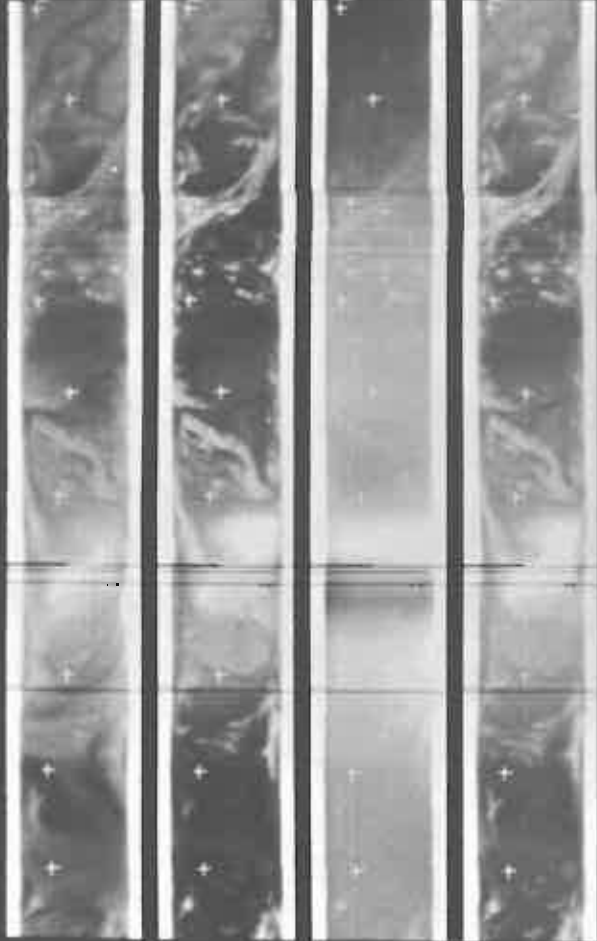
0.2-4.0 μ GRID BENCH TIME SCALE



N30W170	0	1
EW 4160	0	2
E30E170	1130Z	3
E60E160	0	4
E POLE	0	5
E60E20	1200Z	6
E30E00	0	7
EW 410	0	8
N30W10	0	9
N60W30	1230Z	10
N POLE	0	11
N60E170	0	



MODEL 1000 DATE 002+33 DATA POINT 01-1
 HEAD-OUT CRBT 3117 1241V GRID POINTS 1
 14-01-130 BENCH TIME SCALE



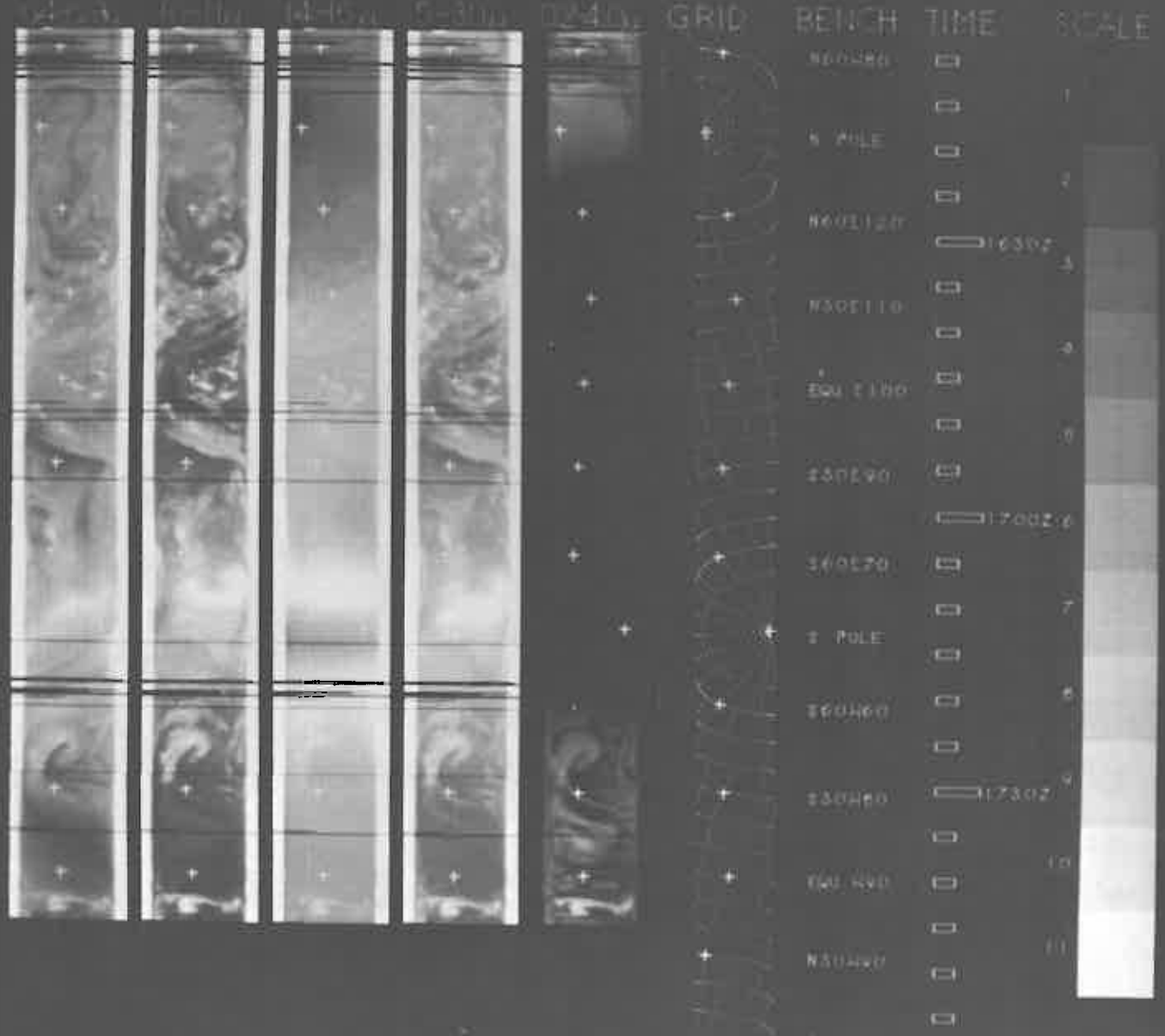
TIME	SCALE
000150	1
000150	2
000150	3
000150	4
000150	5
000150	6
000150	7
000150	8
000150	9
000150	10
000150	11
000150	12
000150	13
000150	14
000150	15
000150	16
000150	17
000150	18
000150	19
000150	20
000150	21
000150	22
000150	23
000150	24
000150	25
000150	26
000150	27
000150	28
000150	29
000150	30
000150	31
000150	32
000150	33
000150	34
000150	35
000150	36
000150	37
000150	38
000150	39
000150	40
000150	41
000150	42
000150	43
000150	44
000150	45
000150	46
000150	47
000150	48
000150	49
000150	50



DATA ORBIT 311-2
READ-OUT ORBIT 312P

00-07-66
TARE 002423

DATA ORBIT 311-2
RUN NO. 1



NIMBUS II MIRIK
 READ-OUT ORBIT 313G

06-07-65

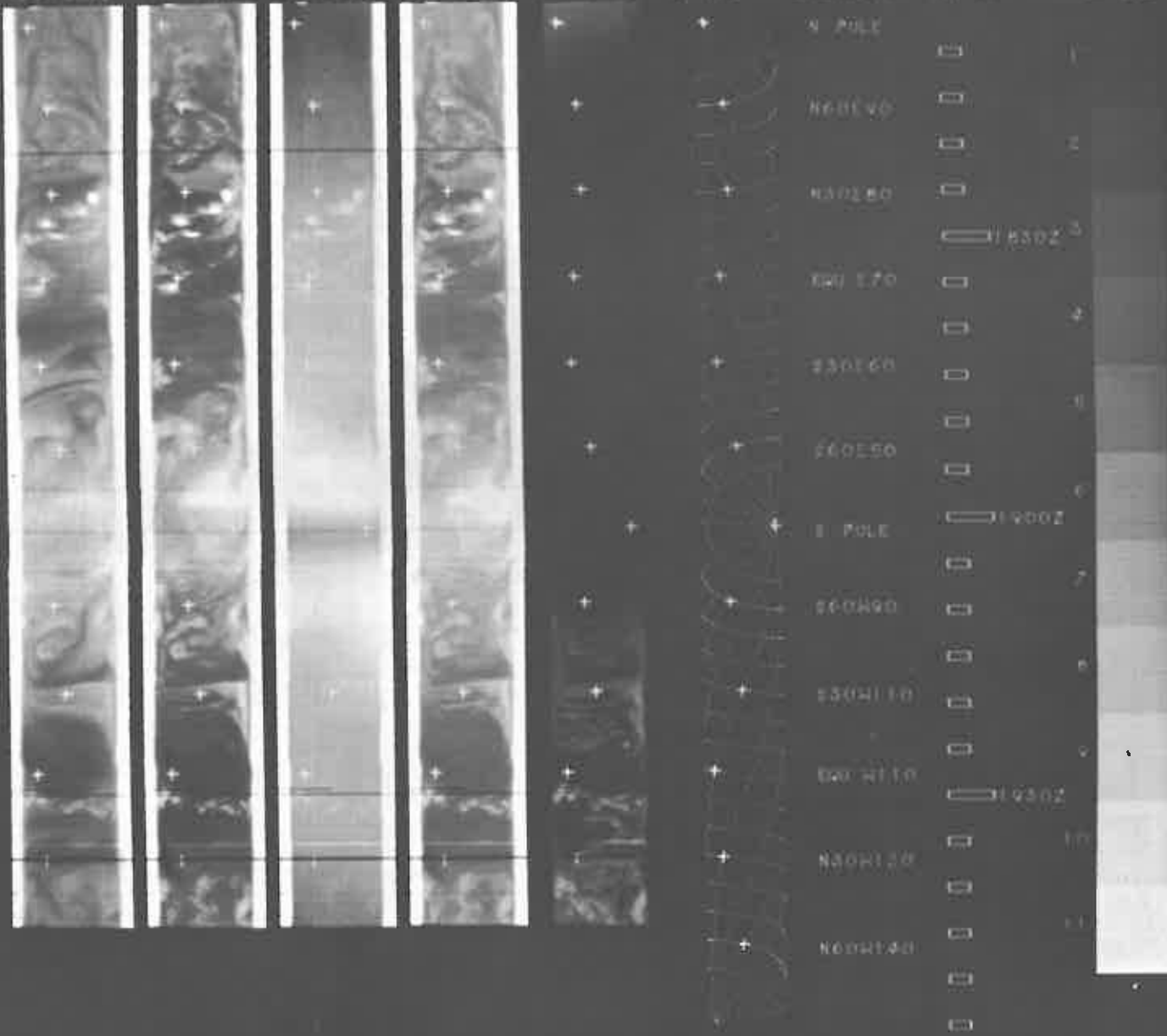
DATA ORBIT 312-3

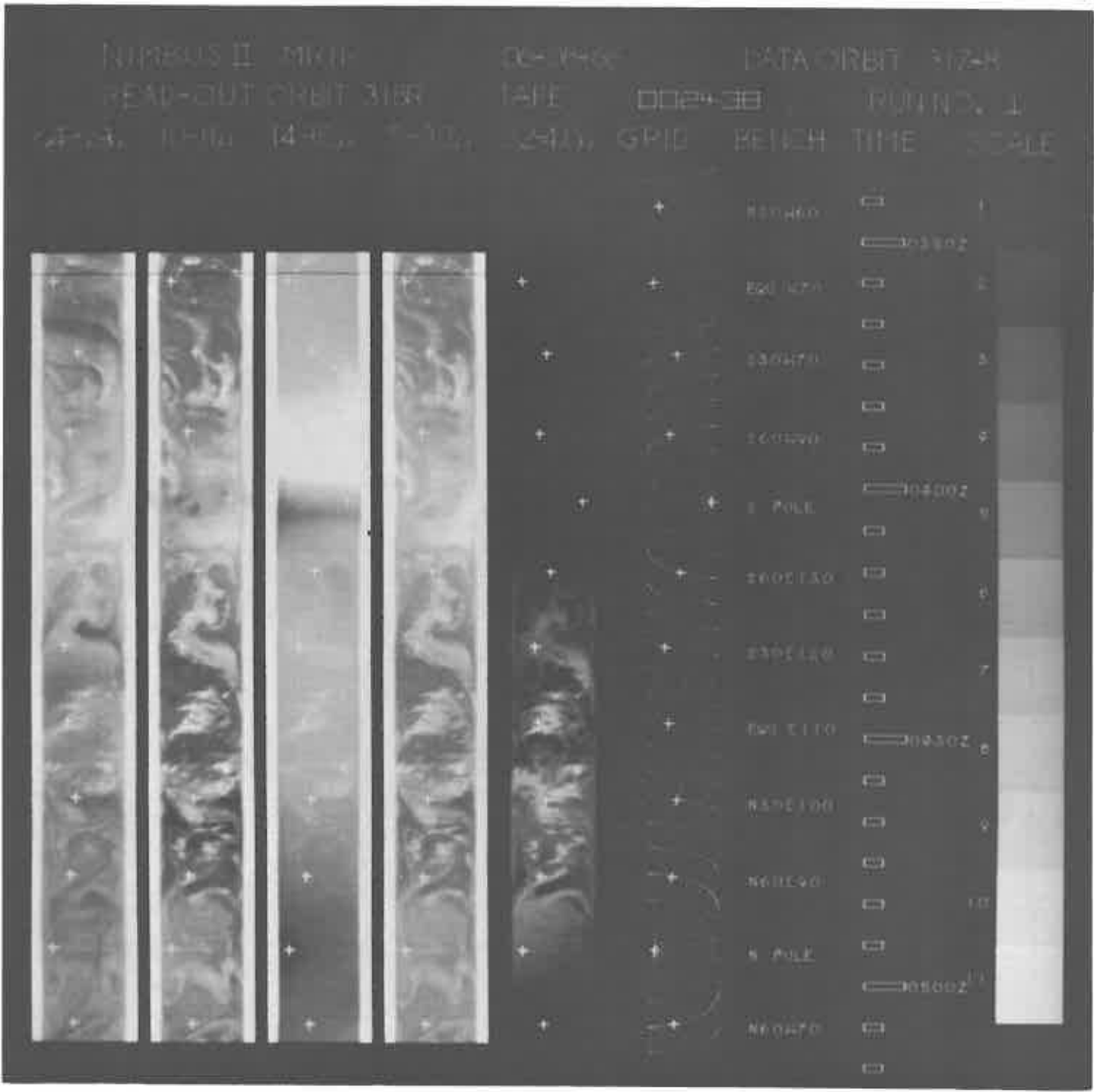
TAPE 002424

RUN NO. 1

0439, 1411, 1440, 5-30

02-40, GRID BENCH TIME SCALE





NIMBUS II MRK

05-08-68

DATA ORBIT 3190

READ-OUT ORBIT 320G

TAPE

002439

RUN NO. 1

04-6.9 μ

10-11 μ

14-16 μ

5-30 μ

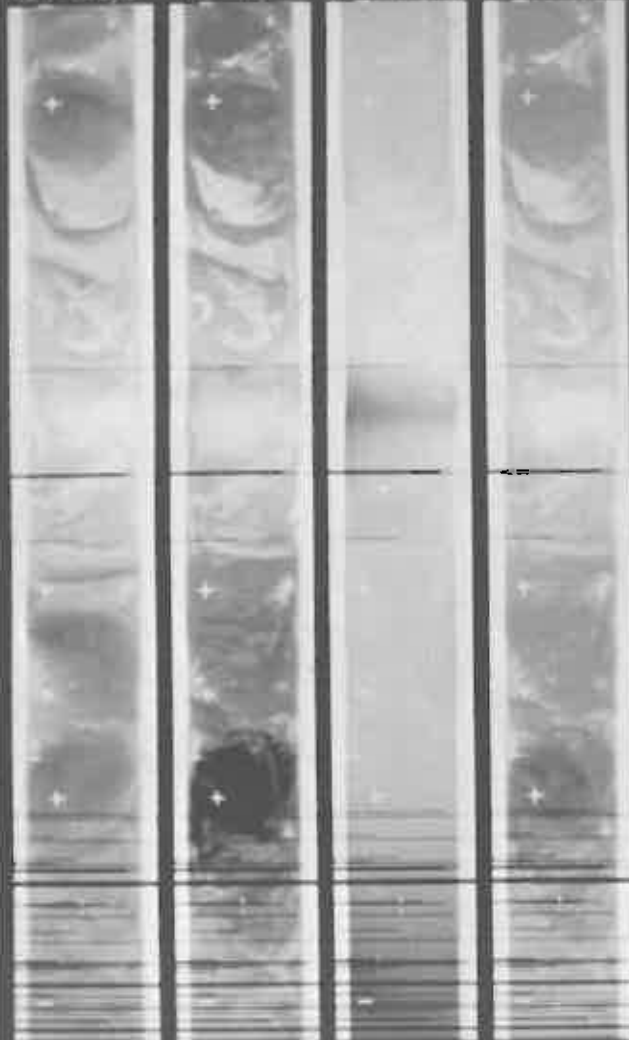
02-40 μ

GRID

BENCH

TIME

SCALE



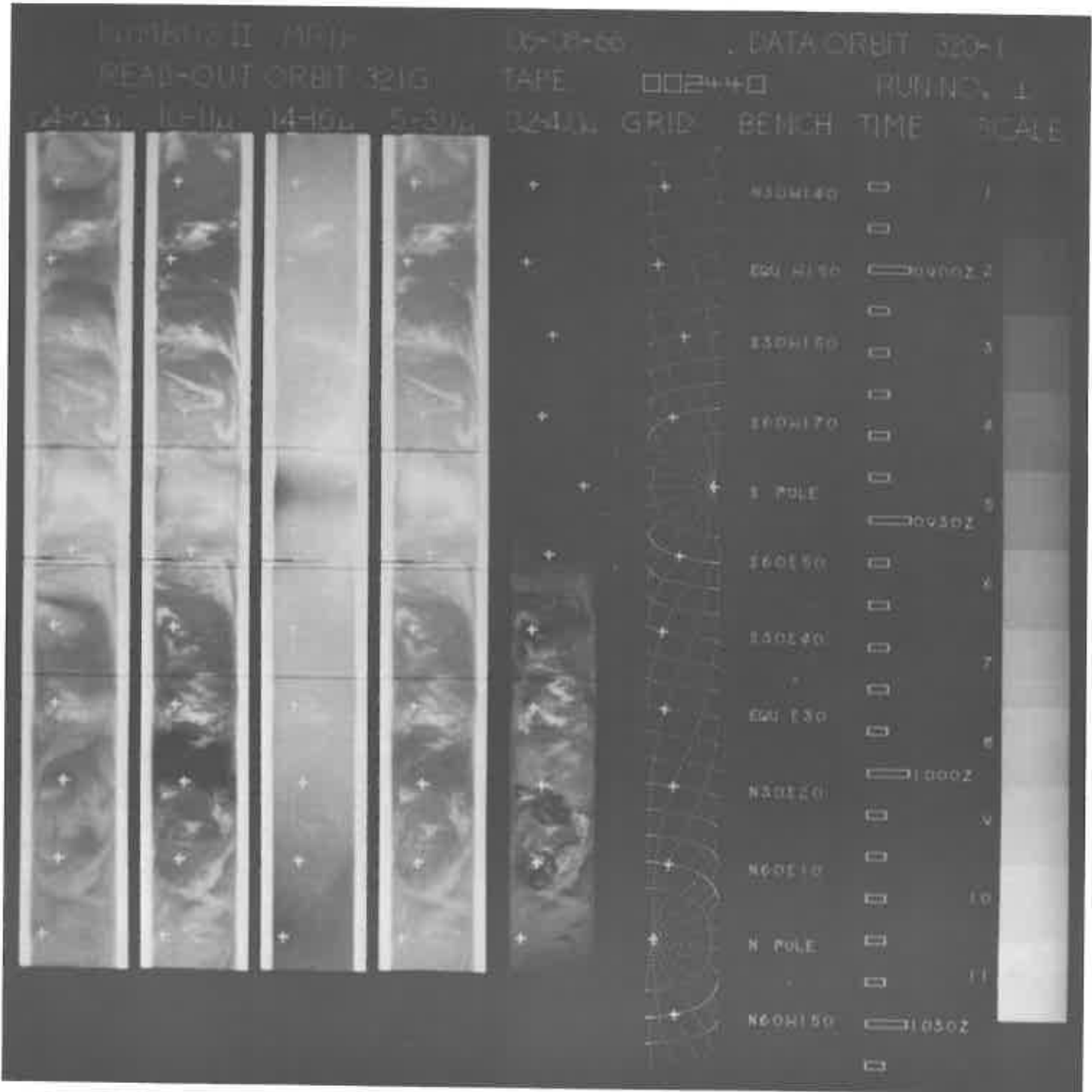
EQU 1120
 130W130
 160W140
 S POLE
 180E80
 130E70
 EQU 160
 N30E50
 N60E30
 N. POLE
 N60W120
 N30W140

0730Z

 0800Z

 0830Z





NIMBUS II MRIS

05-09-66

DATA ORBIT 321-2

READ-OUT ORBIT 322G

TAPE

00244Z

RUN NO. 1

4-30u 10-11u 14-15u 5-30u

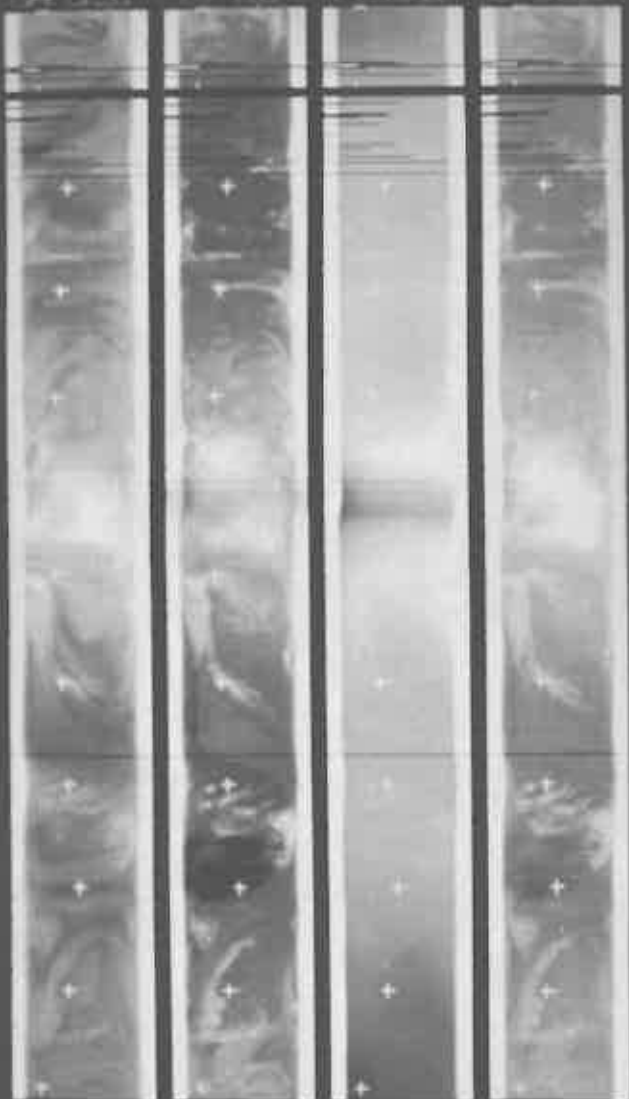
(12-40)

GRID

BENCH

TIME

SCALE



TIME	SCALE
000000	1
000010	2
000020	3
000030	4
000040	5
000050	6
000100	7
000110	8
000120	9
000130	10
000140	11
000150	12



NIMBUS II - MRIR

06-08-66

DATA ORBIT 322-3

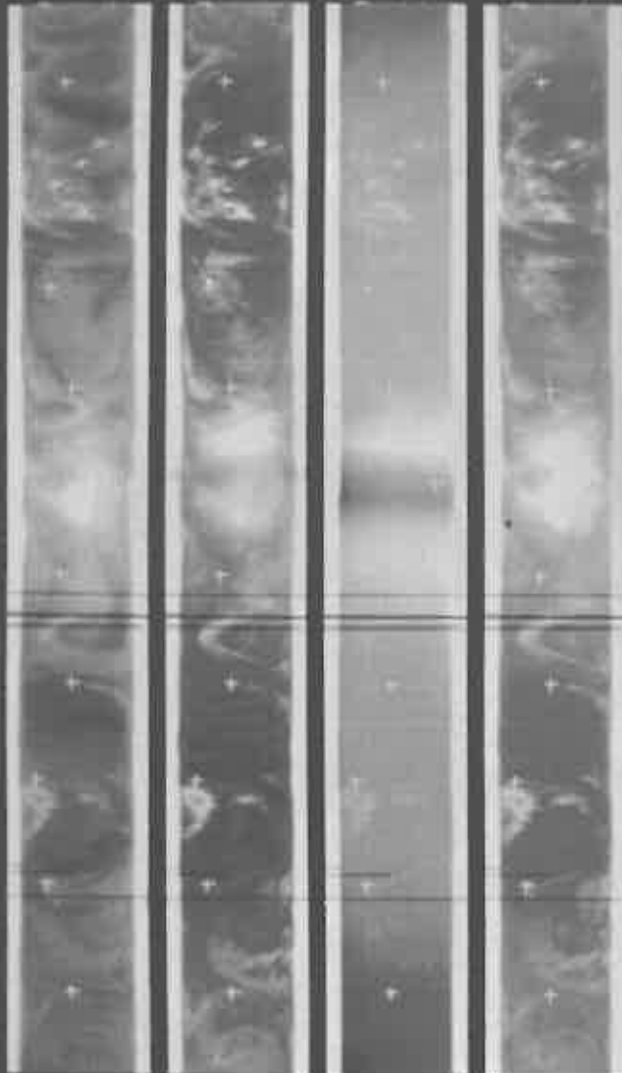
READ-OUT ORBIT 323G

TAPE 002443

RUN NO. 1

(459) (446) (5-30)

GRID BENCH TIME SCALE



N30E170	0	1
20E160	0	2
10E150	0	3
0E140	0	4
E POLE	0	5
10W130	0	6
20W120	0	7
EQU 110	0	8
N30W50	0	9
N60W50	0	10
N POLE	0	
N60E160	0	



NIMBUS II MRIR

06-05-66

DATA ORBIT 323-4

READ-OUT ORBIT 324R

TAPE 002445

RUN NO. 1

4-9 μ 10-11 μ 14-16 μ 5-30 μ

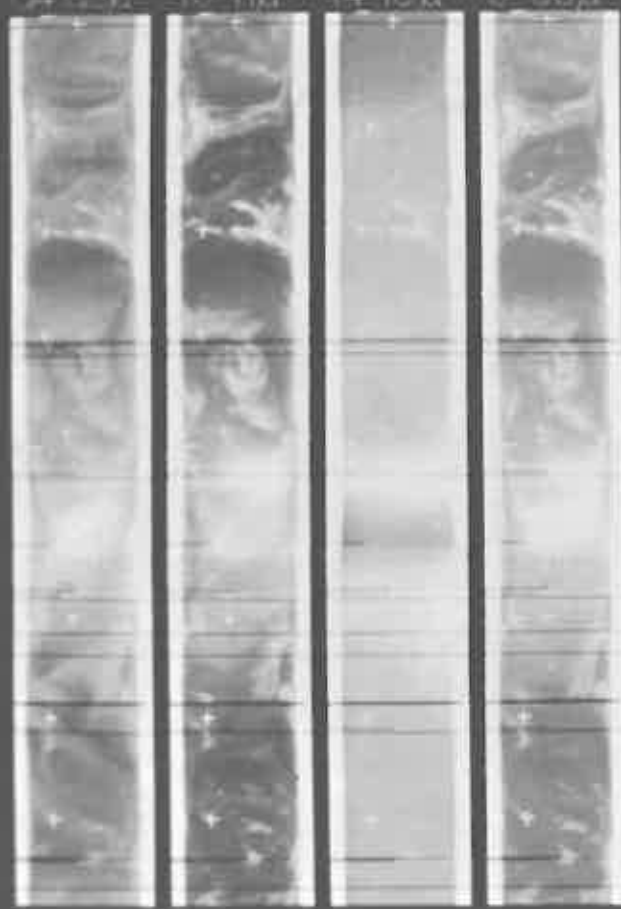
02-40 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60E160	0	1
N30E140	0	2
EQW E130	0	3
230E120	0	4
260E110	0	5
S POLE	0	6
260W30	0	7
230W40	0	8
EQW W50	0	9
N30W60	0	10
N60W70	0	11
N POLE	0	



NIMBUS II MIRIR

06-08-68

DATA ORBIT 324-5

READ-OUT ORBIT 325R

TAPE

002446

RUN NO. 1

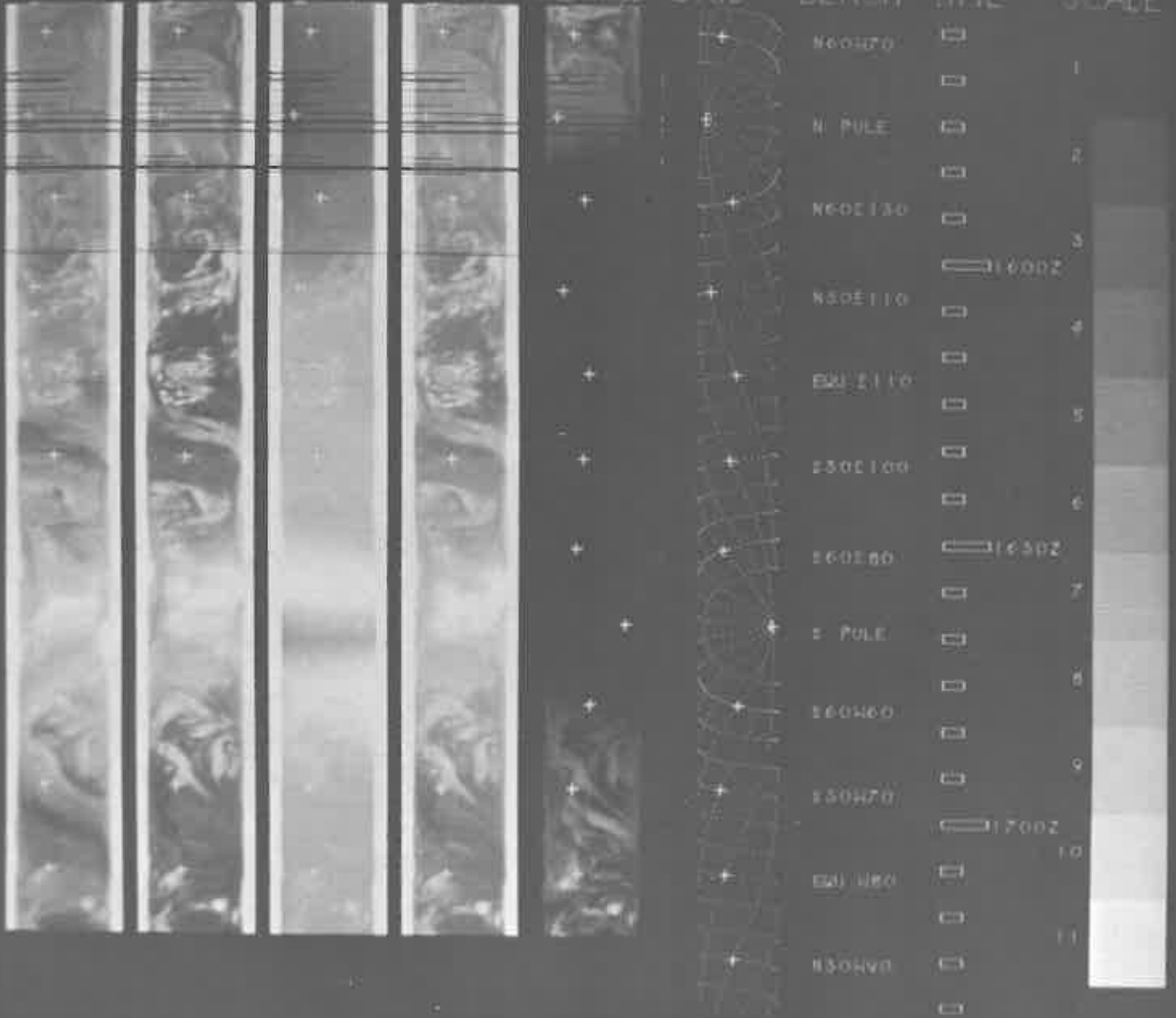
04-29, 13-11, 14-16, 5-30, 02-40

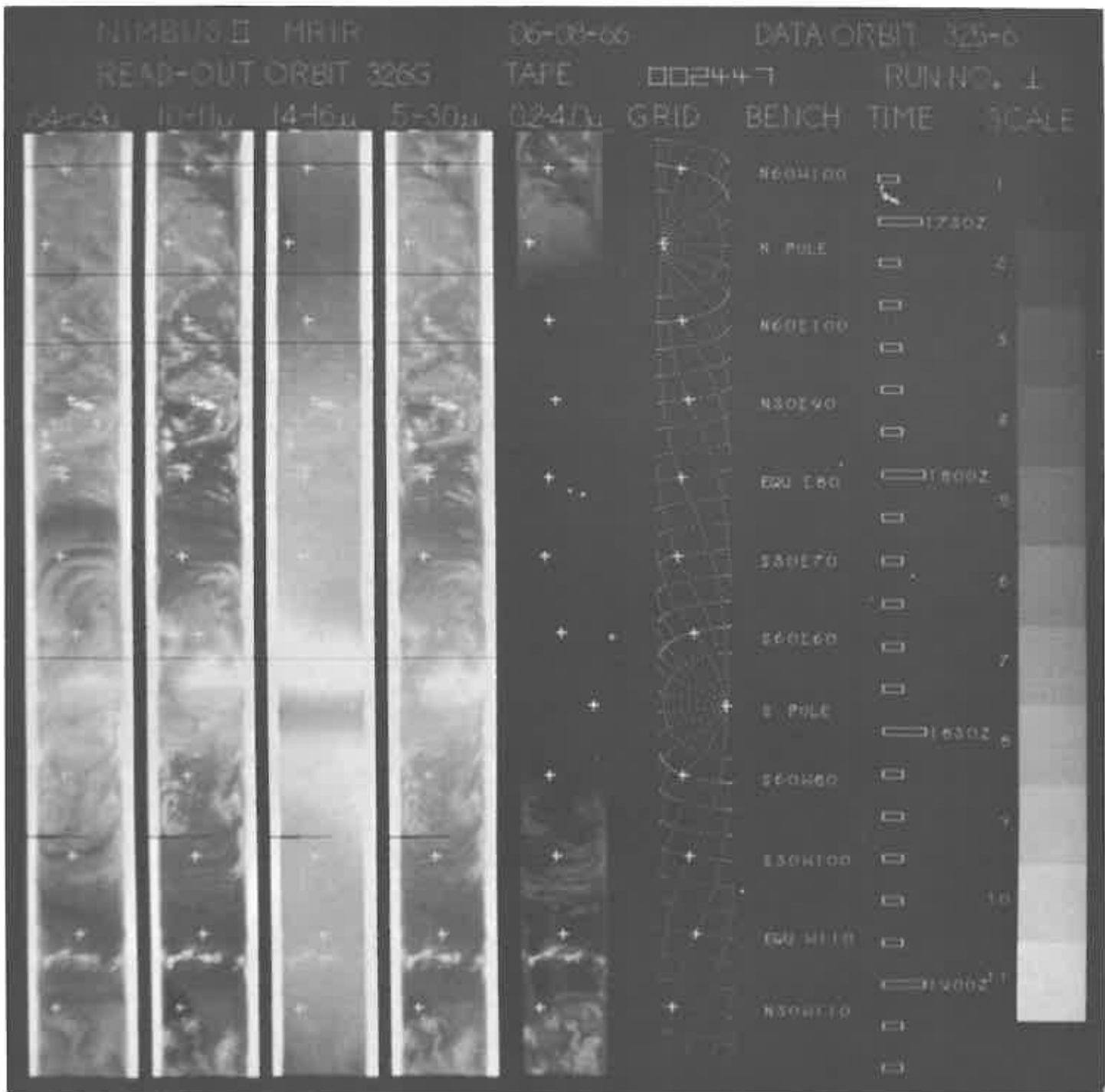
GRID

BENCH

TIME

SCALE





THUMB D IMPR

06-08-66

DATA ORBIT 3267

HEAD-OUT ORBIT 327G

TAPE

002448

RUN NO. 1

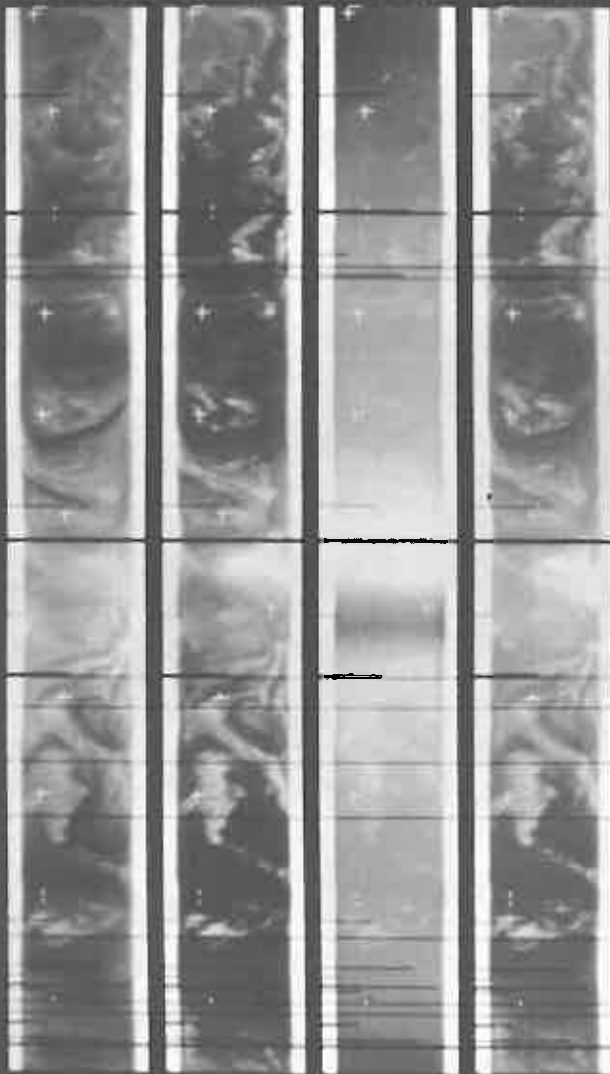
14-20 0-30

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N POLE	0	1
150120	00002	2
150140	0	3
160100	0	4
150140	00002	5
160130	0	6
S POLE	0	7
160110	0	8
150130	00002	9
160130	0	10
150140	0	11
160130	00002	12
	0	
	0	

NIMBUS II MRIR

06-09-66

DATA ORBIT 300-1

READ-OUT ORBIT 331R

TAPE

002+5L

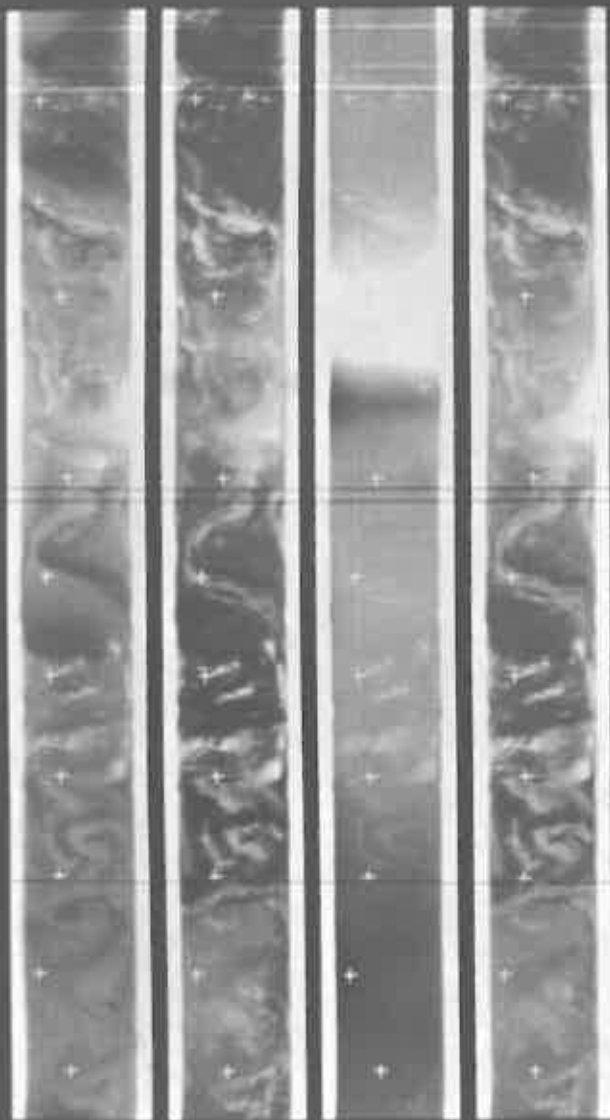
RUN NO. 1

04-09, 10-11, 14-16, 5-30

02-40, GRID

BENCH

TIME SCALE



N50W80	<input type="checkbox"/>	1
EQU 180	<input type="checkbox"/>	2
E50W70	<input type="checkbox"/>	3
E60W60	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
E60E140	<input type="checkbox"/>	6
E30E130	<input type="checkbox"/>	7
EW 110	<input type="checkbox"/>	8
N30E110	<input type="checkbox"/>	9
N60E100	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W0	<input type="checkbox"/>	12



NIMBUS II MRIR

06-09-66

DATA ORBIT 331-2

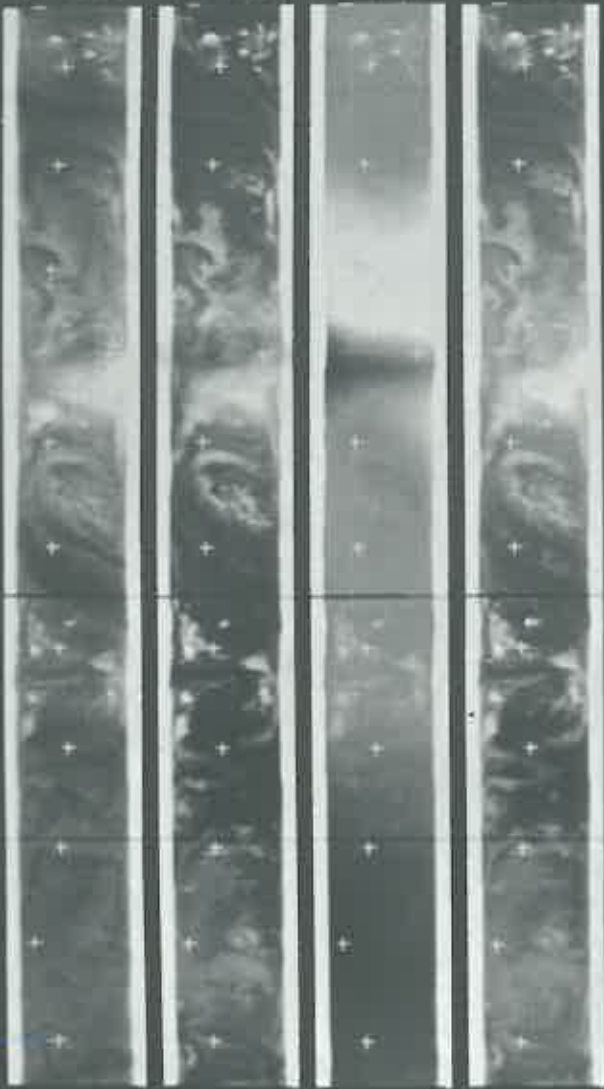
READ-OUT ORBIT 3309

TAPE 002455

RUN NO. 1

WAVE 14-100 14-100 14-100 14-100

02-40V GRID BENCH TIME SCALE



+	+	041 200	0	1
+	+	1300 000	0	2
+	+	1000 100	0	3
+	+	C. POLE	0	4
+	+	1400 100	0	5
+	+	1300 100	0	6
+	+	100 100	0	7
+	+	1300 000	0	8
+	+	1400 100	0	9
+	+	N. POLE	0	10
+	+	1400 000	0	11
+	+	READ-OUT	0	12



NIMBUS II MRIR

06-09-66

DATA ORBIT 333-4

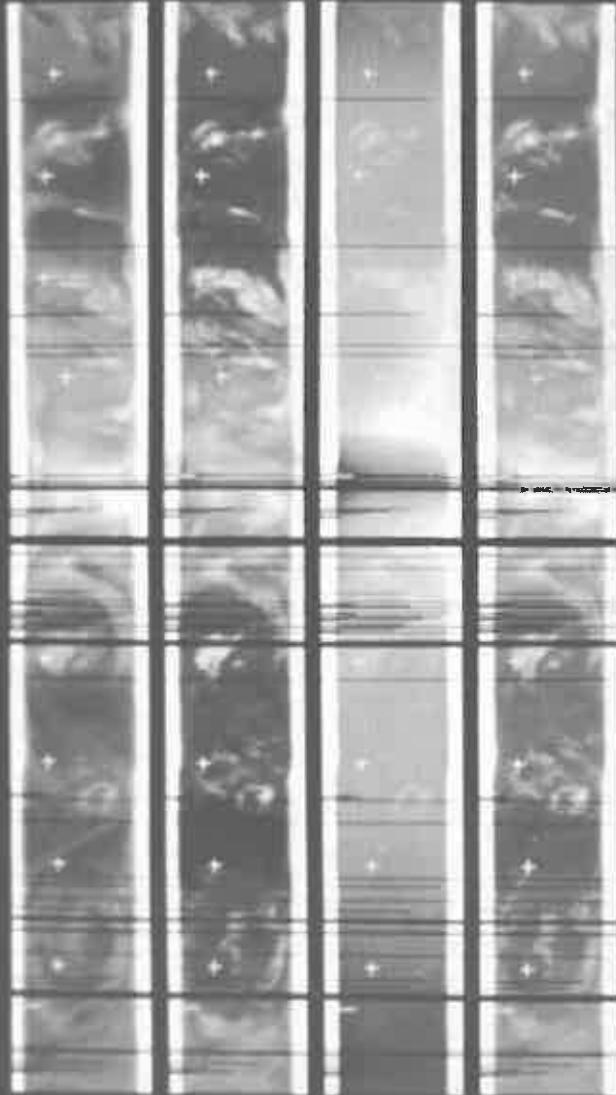
READ-OUT ORBIT 334G

TAPE 002456

RUN NO. 1

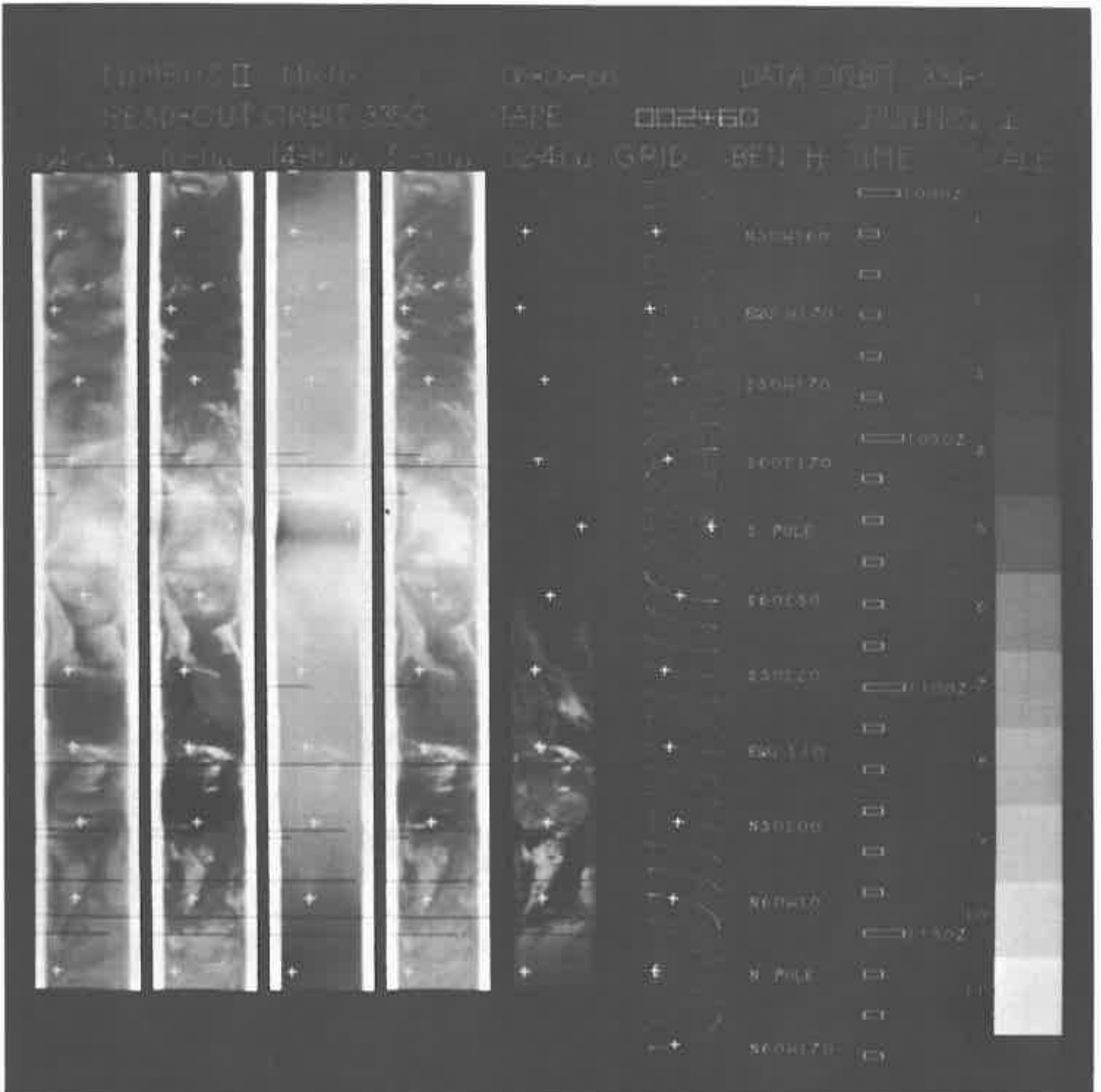
64-69 10-11μ 14-16μ 5-30μ

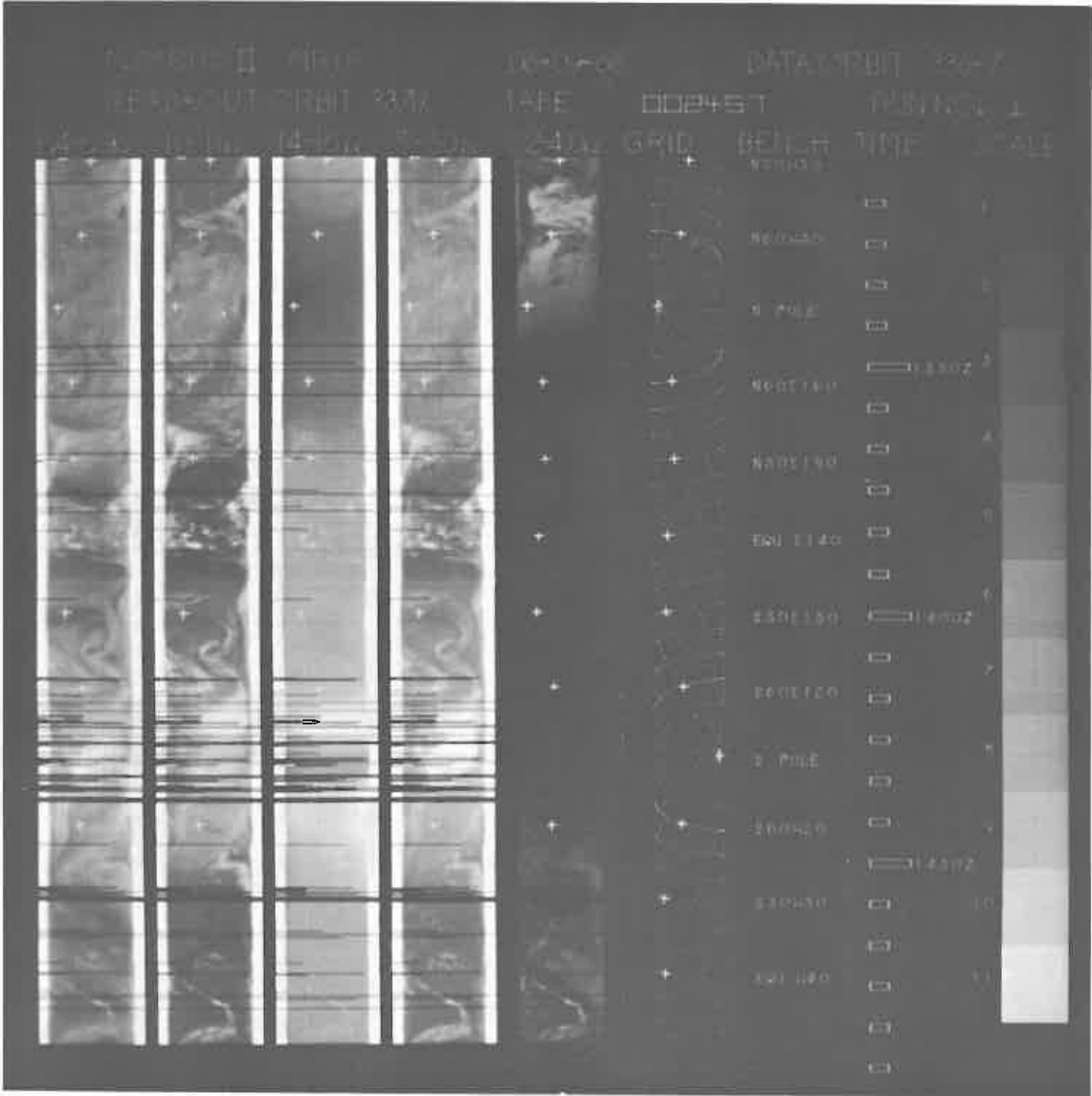
02-40μ GRID BENCH TIME SCALE



TIME	SCALE
N30W130	1
EQW140	2
E30W150	3
S60W160	4
S POLE	5
S60E60	6
E30E50	7
EQE40	8
N30E30	9
N60E20	10
N POLE	11
N60W140	12







NIMBUS II MRIR

06-09-66

DATA ORBIT 337-B

READ-OUT ORBIT 338G

TAPE

002+6.1

RUN NO. 1

4-9.5μ

10-11μ

14-16μ

5-30μ

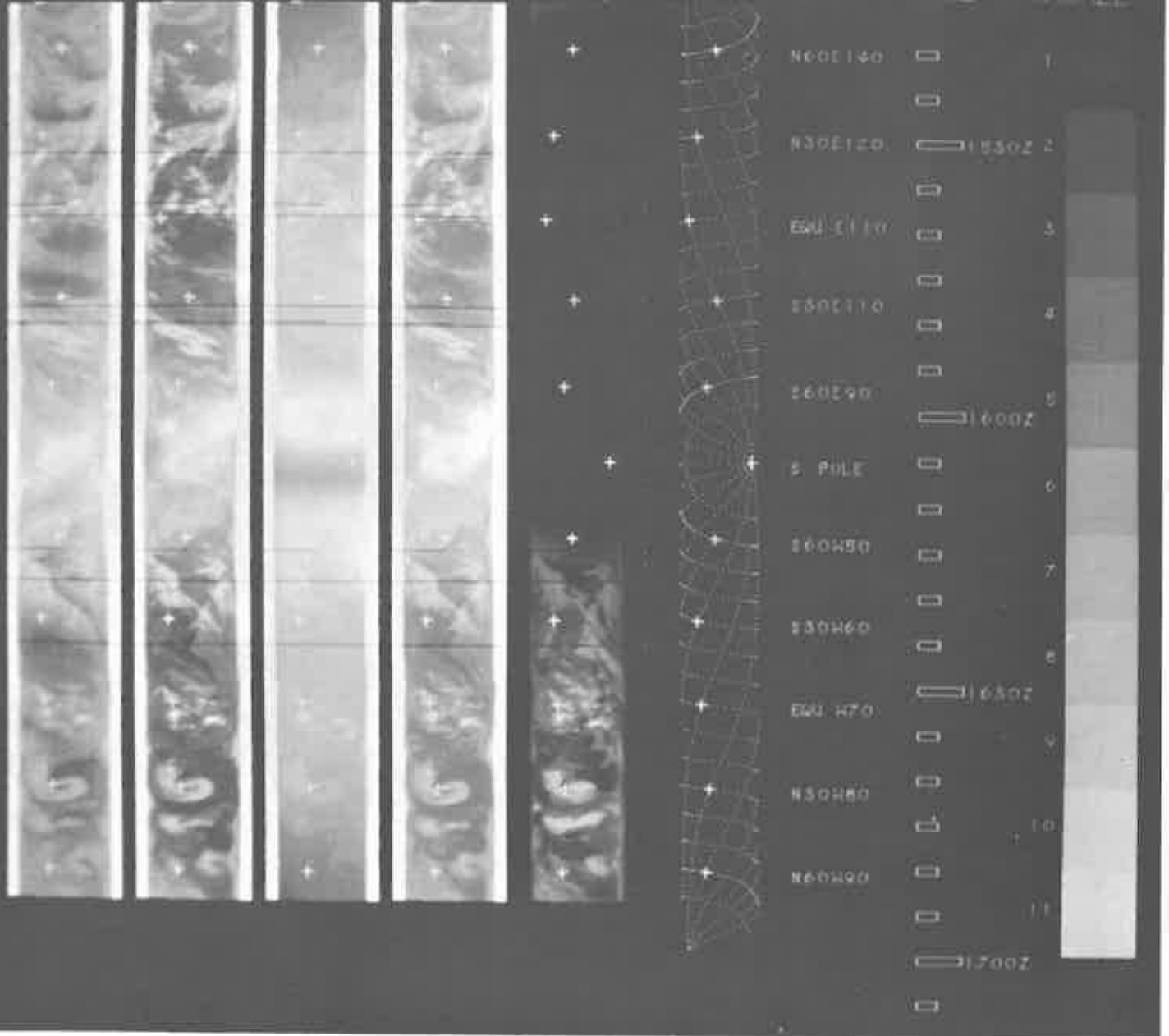
024.0

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR
 READ-OUT ORBIT 339G

06-09-66

DATA ORBIT 338-9

TAPE 002462

RUN NO. 1

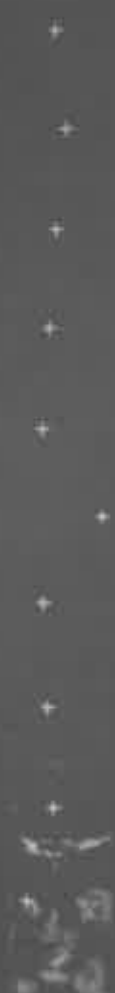
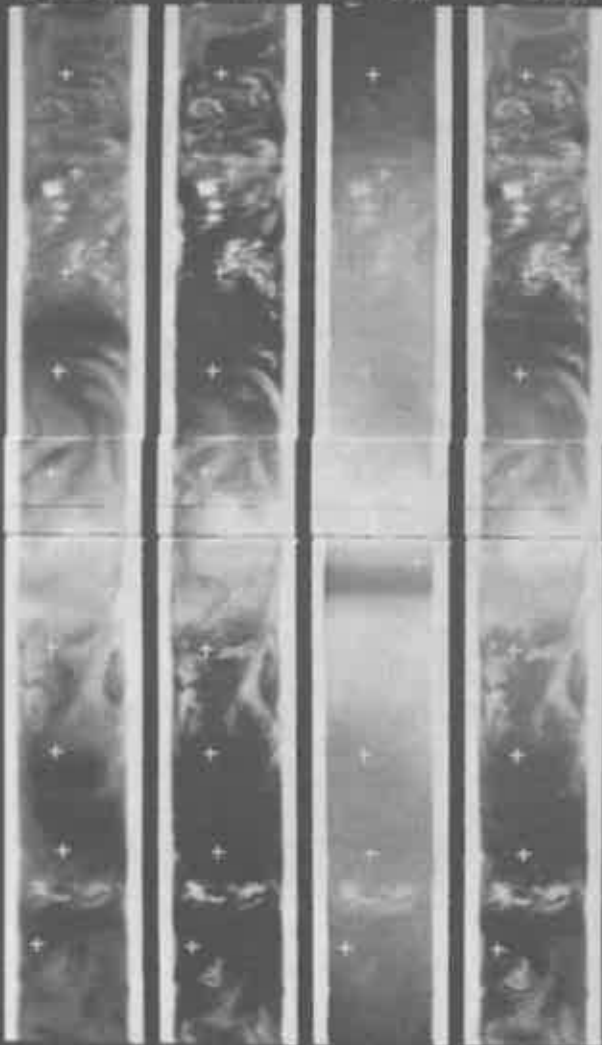
64-69, 10-11, 14-16, 5-30

02-40, GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
0602110		0	1
0602100		0	2
0602090		0	3
0602080		0	4
0602070		0	5
0602060		0	6
0602050		0	7
0602040		0	8
0602030		0	9
0602020		0	10
0602010		0	11



NIMBUS II MRIR

06-09-66

DATA ORBIT 339-0

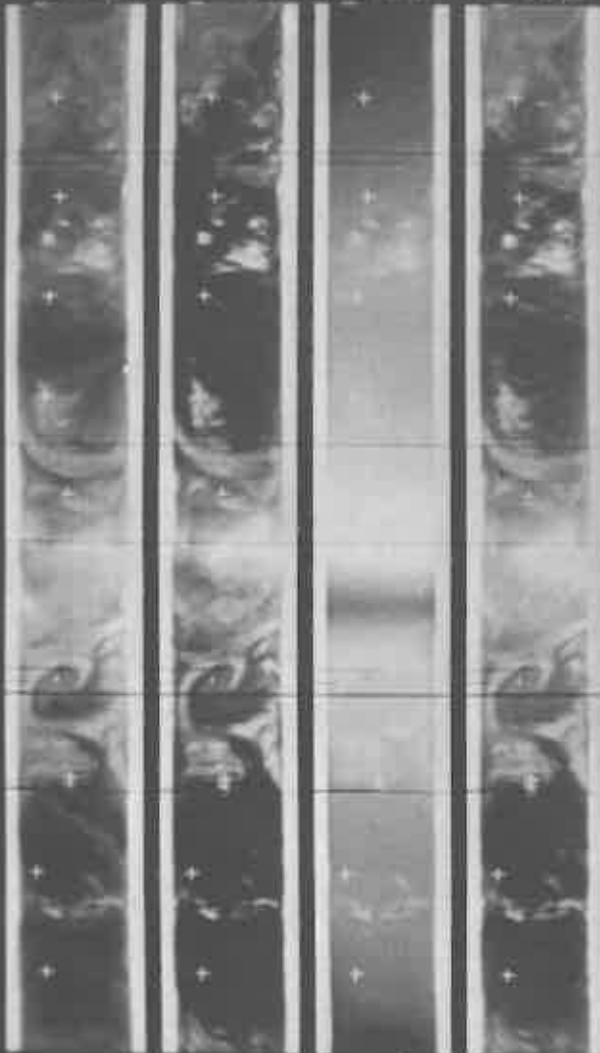
READ-OUT ORBIT 343G

TAPE 002463

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

32-40μ GRID BENCH TIME SCALE



TIME	SCALE
180150	1
180200	2
180210	3
180220	4
180230	5
180240	6
180250	7
180300	8
180310	9
180320	10
180330	11
180340	



NIMBUS II MRIR

06-10-66

DATA ORBIT 342-4

READ-OUT ORBIT 344R

TAPE 002469

RUN NO. 1

4-6.9, 10-11 μ 14-16 μ 5-30 μ

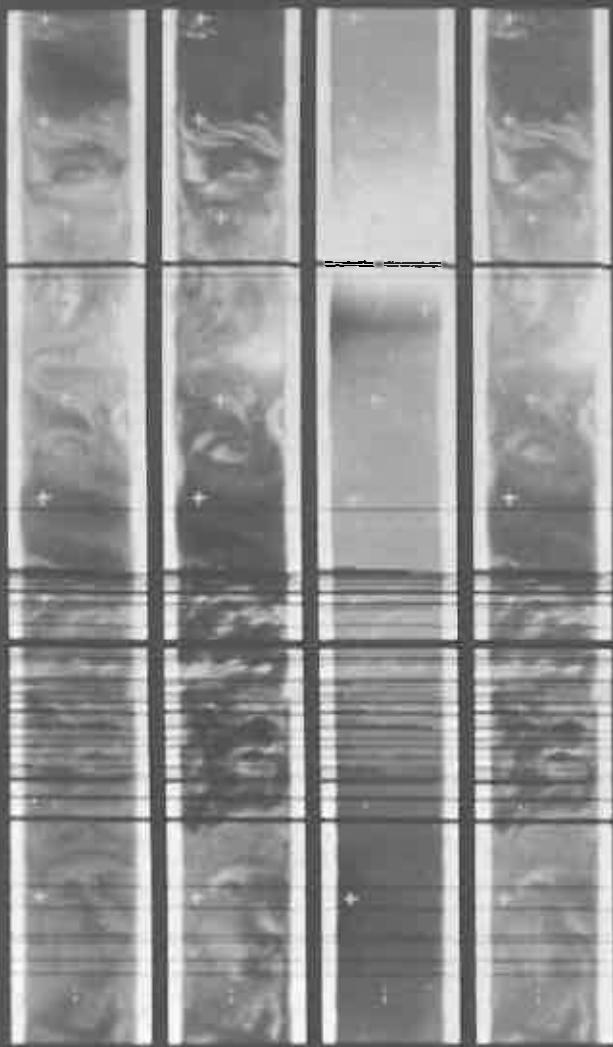
0.240 μ

GRID

BENCH

TIME

SCALE



N30440	<input type="checkbox"/>	1
EQU 470	<input type="checkbox"/>	2
E30460	<input type="checkbox"/>	3
E60470	<input type="checkbox"/>	4
E POLE	<input type="checkbox"/>	5
E60130	<input type="checkbox"/>	6
E30140	<input type="checkbox"/>	7
EQU 1130	<input type="checkbox"/>	8
N301120	<input type="checkbox"/>	9
N601110	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60450	<input type="checkbox"/>	12



NIMBUS II MR IR

06-10-66

DATA ORBIT 344-5

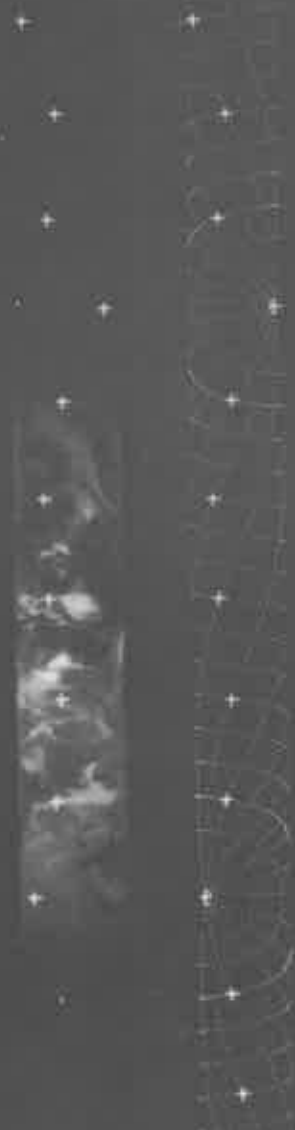
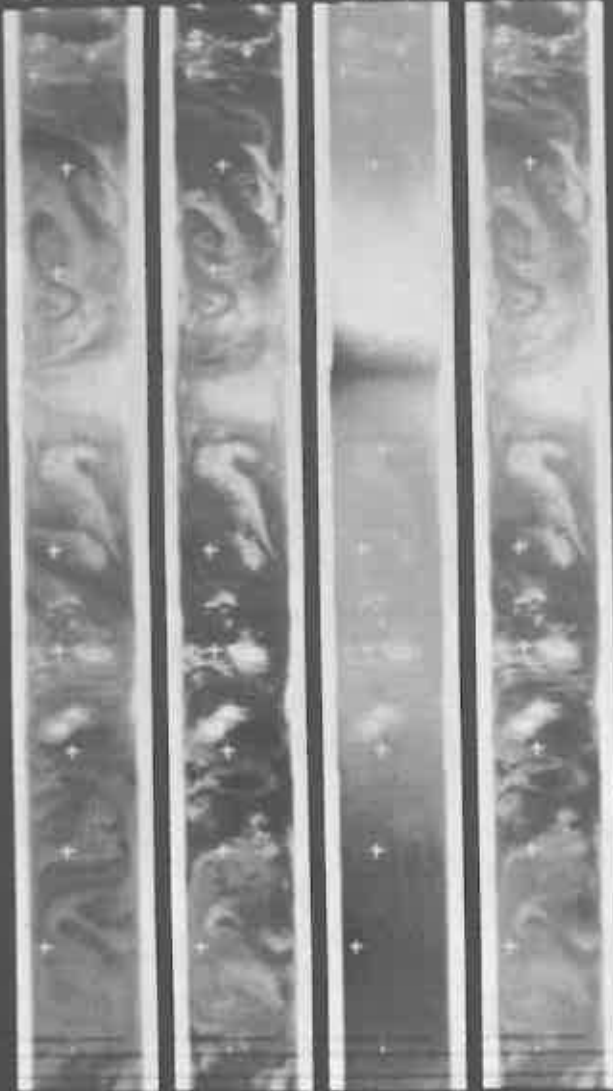
READ-OUT ORBIT 345R

TAPE 002470

RUN NO. 1

04-59 (0-11) 14-15 5-30

02-40 GRID BENCH TIME SCALE



Grid Label	Bench Time	Scale
ESU 480	0	1
130480	0	2
1604100	0	3
E POLE	0	4
1605120	0	5
1305110	0	6
ESU 5100	0	7
N30E90	0	8
N60E80	0	9
N POLE	0	10
N60W60	0	11
N30W60	0	12



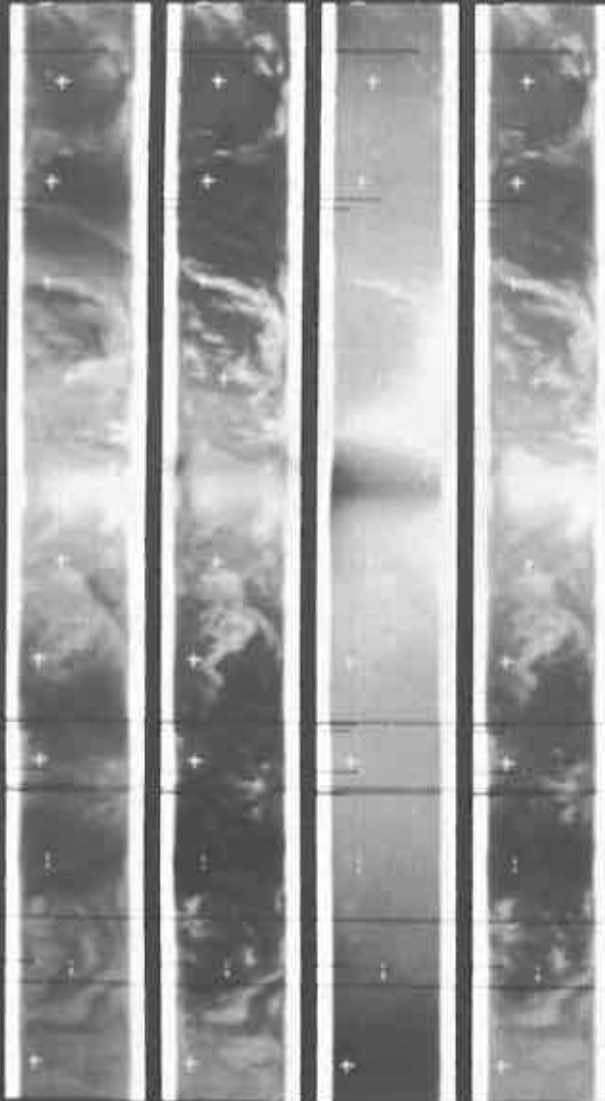
NIMBUS II MRIR
 READ-OUT ORBIT 347G

06-10-66
 TAPE 002472

DATA ORBIT 345-7
 RUN NO. 1

64-09, 10-11, 14-16, 5-30, 12-40

GRID BENCH TIME SCALE



Handwritten annotations in the right margin, including a vertical line of '+' signs and some illegible scribbles.

GRID	BENCH	TIME	SCALE
850W120	0	0	1
850W130	0	0	2
850W140	000502	0	3
800W150	0	0	4
S POLE	0	0	5
800E70	000502	0	6
850E60	0	0	7
850E50	0	0	8
850E40	0	0	9
850E30	000502	0	10
N POLE	0	0	11
850W130	0	0	



NIMBUS II MRIR

06-10-66

DATA ORBIT 347-8

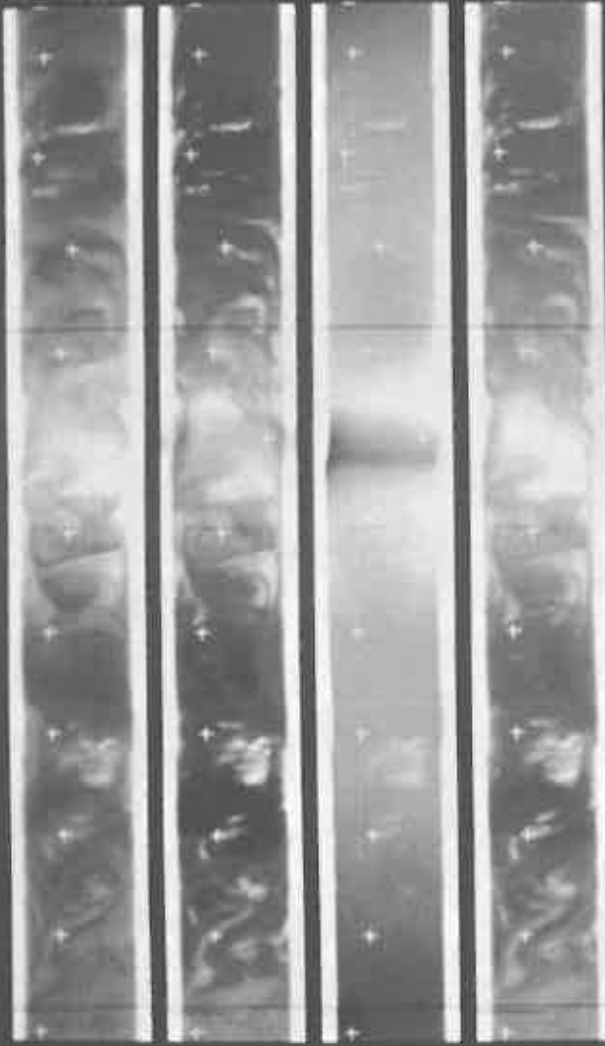
READ-OUT ORBIT 3483

TAPE 0024-73

RUN NO. 1

2-59, 11-11, 14-16, 5-30

02403 GRID BENCH TIME SCALE



TIME	GRID	BENCH	TIME	SCALE
000100	+	+	00930Z	1
010100	+	+	01030Z	2
020100	+	+	02030Z	3
030100	+	+	03030Z	4
S. POLE	+	+	04030Z	5
040100	+	+	05030Z	6
050100	+	+	06030Z	7
060100	+	+	07030Z	8
N50010	+	+	08030Z	9
N600100	+	+	09030Z	10
N. POLE	+	+	10030Z	11
N600100	+	+	11030Z	12

NIMBUS II MRIR

05-17-66

DATA ORBIT 34-7

READ-OUT ORBIT 34G

TAPE

002474

RUN NO. 4

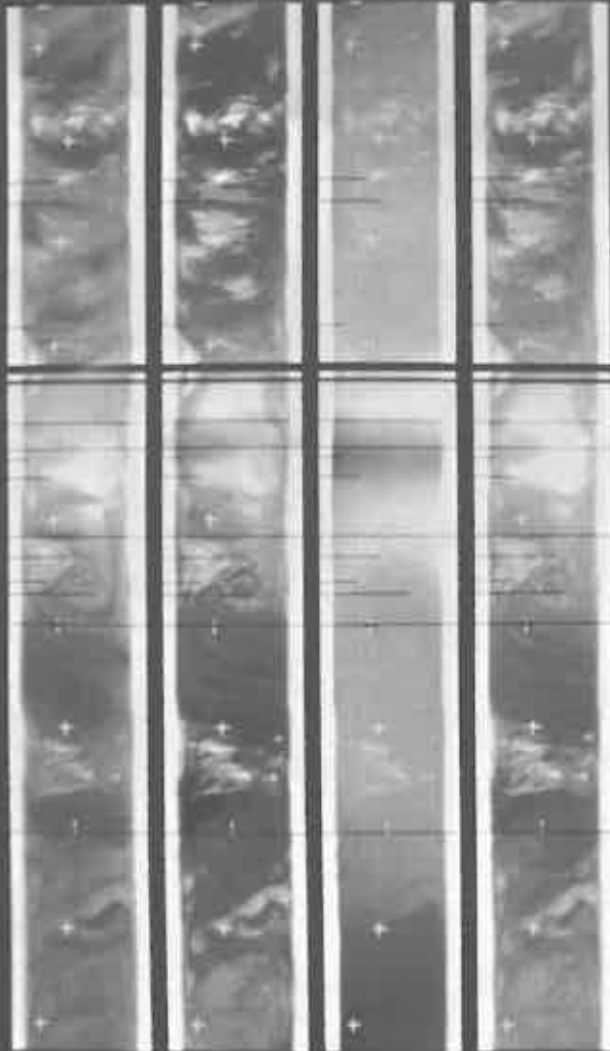
0449 10-11 14-16 5-30

0240

GRID

BENCH TIME

SCALE



1508180	0	1
1508180	0	2
1508170	0	3
1508150	0	4
N. PILE	0	5
1508120	0	6
1508100	0	7
1508100	0	8
1508080	0	9
N. PILE	0	10
1508070	0	11
1508070	0	12

NIMBUS II MRIR

06-10-66

DATA ORBIT 349-0

READ-OUT ORBIT 350G

TAPE 002479

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID

BENCH

TIME

SCALE



TIME	SCALE
<input type="checkbox"/>	1
<input type="checkbox"/>	2
<input type="checkbox"/>	3
<input type="checkbox"/>	4
<input type="checkbox"/>	5
<input type="checkbox"/>	6
<input type="checkbox"/>	7
<input type="checkbox"/>	8
<input type="checkbox"/>	9
<input type="checkbox"/>	10
<input type="checkbox"/>	11



NIMBUS II MRIR
 READ-OUT ORBIT 351G

06-10-66

DATA ORBIT 350-1

TAPE 002475

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

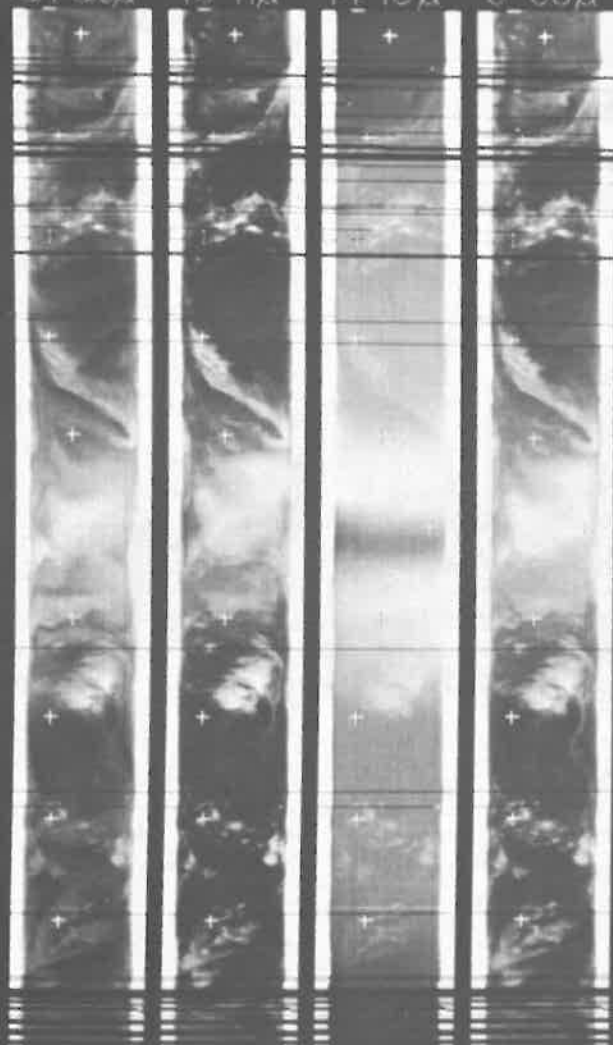
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60E150
 N30E150
 EQU E120
 S30E110
 S60E100
 S POLE
 S60W40
 S30W50
 EQU W60
 N30W70
 N60W80
 N POLE

1500Z

 1530Z

 1600Z

 1630Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

06-10-66

DATA ORBIT 351-2

READ-OUT ORBIT 352G

TAPE

002478

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

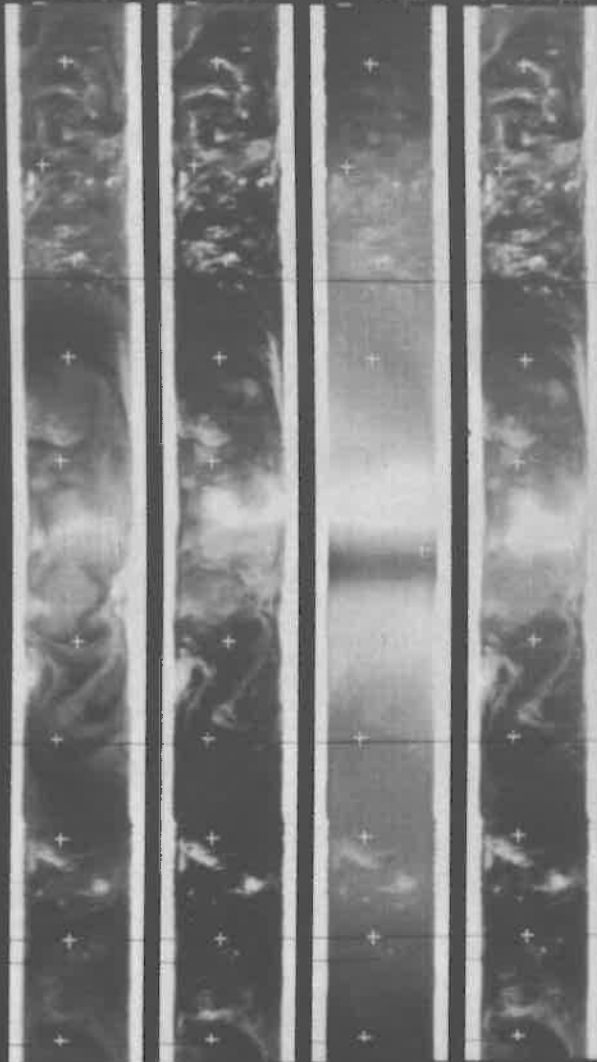
02-4.0μ

GRID

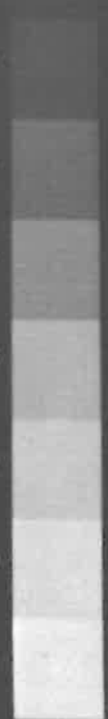
BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60E120	1630Z	1
N30E100		2
EQW E100		3
S30E90	1700Z	4
S60E70		5
S. POLE		6
S60W70	1730Z	7
S30W50		8
EQW W90		9
N30W100	1800Z	10
N60W110		11



NIMBUS II MRIR

06-10-66

DATA ORBIT 352-3

READ-OUT ORBIT 353G

TAPE

002480

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

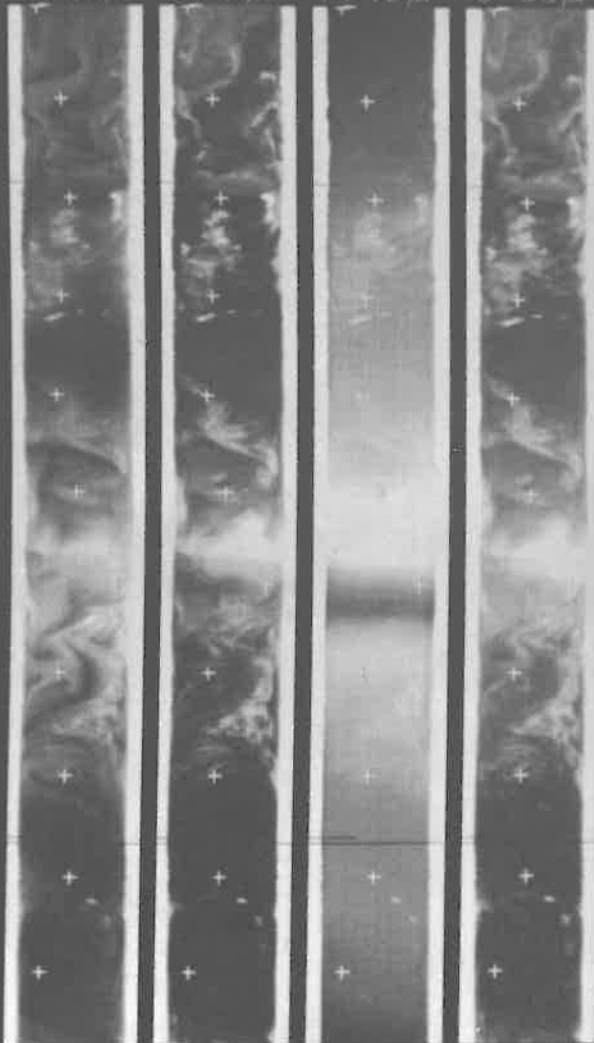
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE
 N60E90
 N30E80
 EQU E70
 E30E60
 S60E50
 S POLE
 S60W90
 S30W110
 EQU W120
 N30W120
 N60W140

1630Z

 1900Z

 1930Z

 2000Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

06-11-66

DATA ORBIT 357-8

READ-OUT ORBIT 358R

TAPE

016001

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

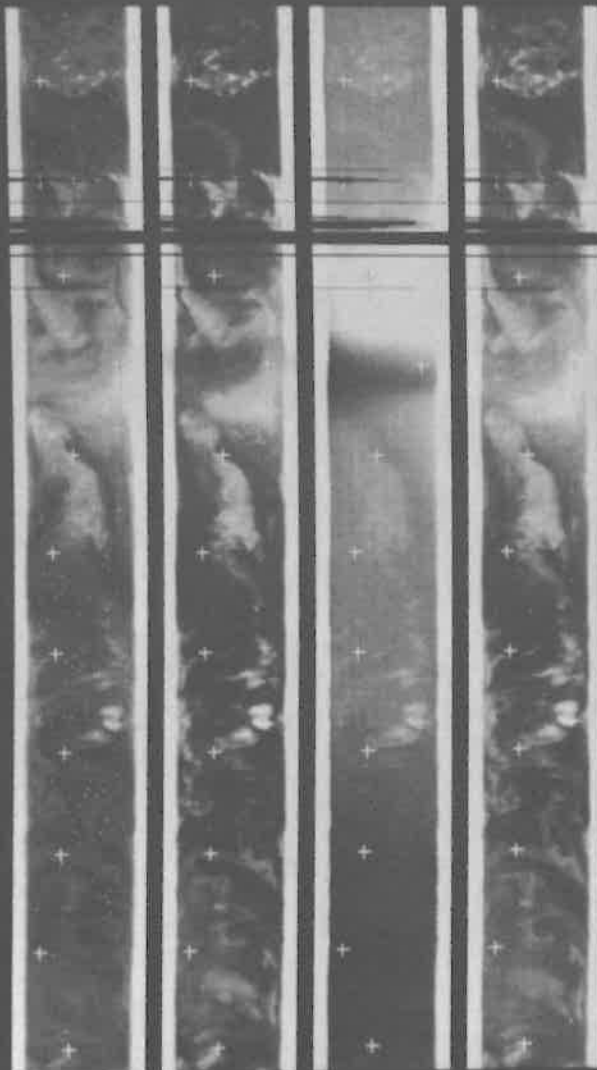
02-4.0 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
<input type="checkbox"/>	
<input type="checkbox"/>	1
<input type="checkbox"/>	2
<input type="checkbox"/>	3
<input checked="" type="checkbox"/>	4
<input type="checkbox"/>	5
<input type="checkbox"/>	6
<input checked="" type="checkbox"/>	7
<input type="checkbox"/>	8
<input type="checkbox"/>	9
<input checked="" type="checkbox"/>	10
<input type="checkbox"/>	11
<input type="checkbox"/>	



NIMBUS II MRIR

06-11-66

DATA ORBIT 358-9

READ-OUT ORBIT 359R

TAPE

002498

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

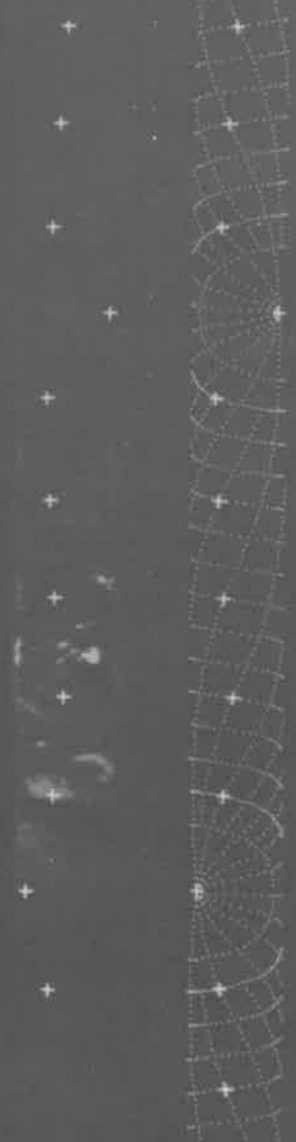
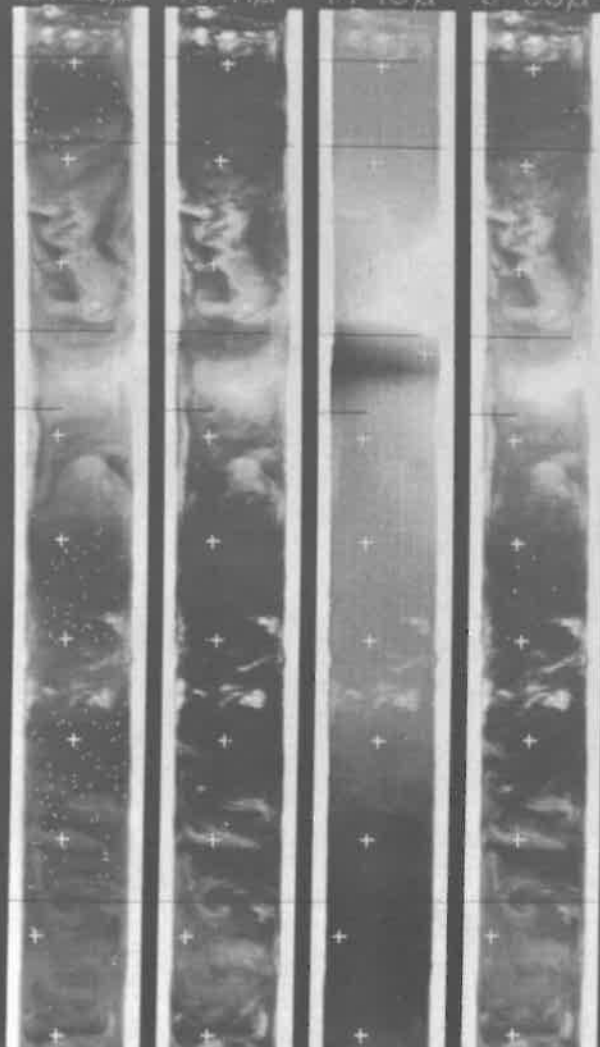
02-4.0 μ

GRID

BENCH

TIME

SCALE



EQW W90	0530Z	1
S30W100		2
S60W120		3
S POLE	0600Z	4
S60E110		5
S30E90		6
EQW E80		7
N30E70	0630Z	8
N60E60		9
N POLE		10
N60W100	0700Z	11
N30W110		



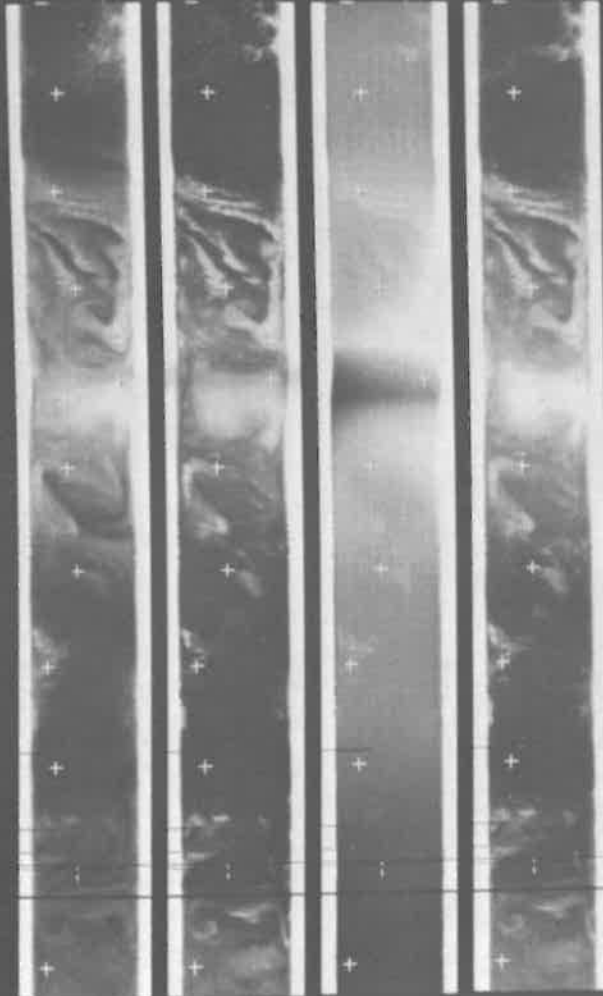
NIMBUS II MRIR
 READ-OUT ORBIT 360G

06-11-66
 TAPE 002499

DATA ORBIT 359-0
 RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



+
+
+
+
+
+
+
+
+
+
+



EGU H120
 S30H130
 S60H140
 S POLE
 S60E60
 S30E60
 EGU E60
 N30E50
 N60E30
 N POLE
 N60H130
 N30H140

1
 2
 0730Z
 3
 4
 5
 0800Z
 6
 7
 8
 0830Z
 9
 10
 11
 0900Z



NIMBUS II MRIR
 READ-OUT ORBIT 361G

06-11-66

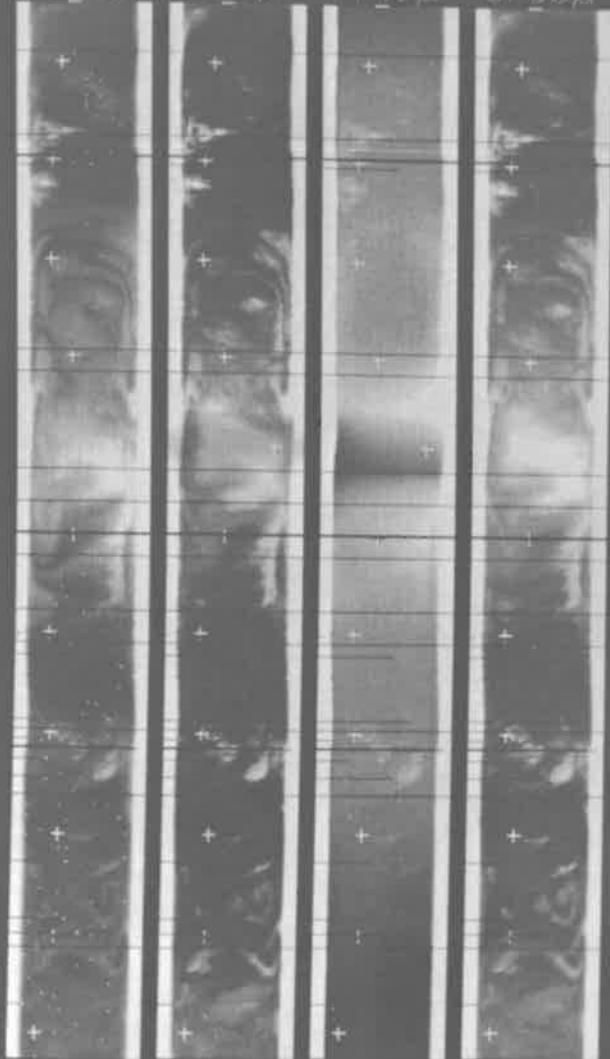
DATA ORBIT 360-1

TAPE 002416

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



+
+
+
+
+
+
+
+
+
+
+
+
+
+
+



N30W140	<input type="checkbox"/>	1
	<input type="checkbox"/>	10900Z
EQW H150	<input type="checkbox"/>	2
	<input type="checkbox"/>	
S30W160	<input type="checkbox"/>	3
	<input type="checkbox"/>	
S60W170	<input type="checkbox"/>	4
	<input type="checkbox"/>	
S PULE	<input type="checkbox"/>	5
	<input type="checkbox"/>	0930Z
S60E80	<input type="checkbox"/>	6
	<input type="checkbox"/>	
S30E40	<input type="checkbox"/>	7
	<input type="checkbox"/>	
EQW E30	<input type="checkbox"/>	8
	<input type="checkbox"/>	1000Z
N30E20	<input type="checkbox"/>	9
	<input type="checkbox"/>	
N60E10	<input type="checkbox"/>	10
	<input type="checkbox"/>	
N PULE	<input type="checkbox"/>	11
	<input type="checkbox"/>	1030Z
N60W150	<input type="checkbox"/>	
	<input type="checkbox"/>	



NIMBUS II MRIR

06-11-66

DATA ORBIT 361-2

READ-OUT ORBIT 362G

TAPE

002417

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

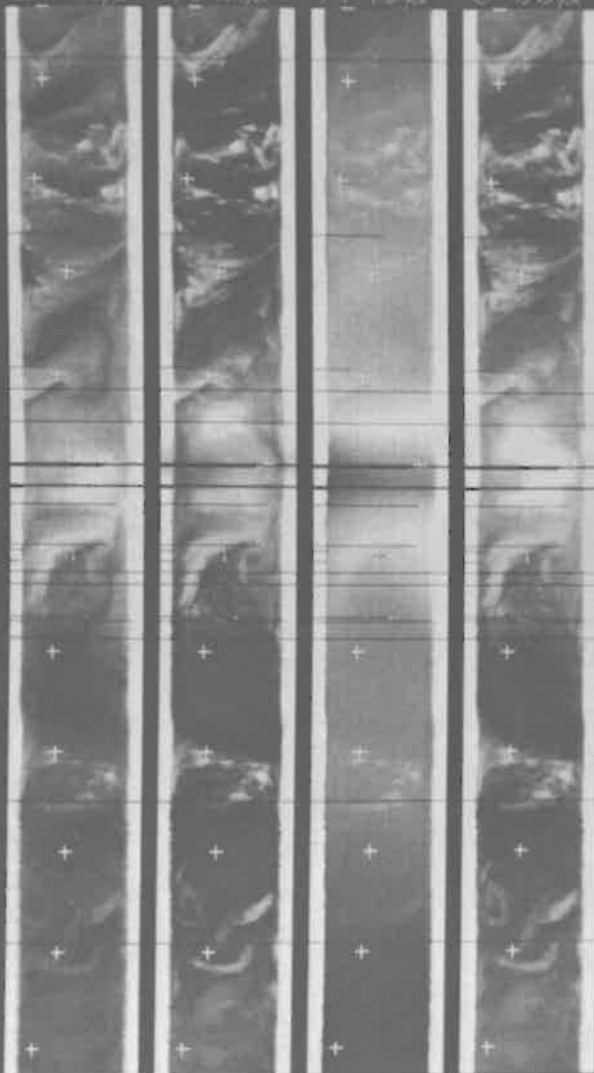
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W170

EGU H180

S30W180

S60E160

S POLE

S60E20

S30E10

EGU E00

N30W10

N60W20

N POLE

N60W180

0

0

0

0

1100Z

0

0

0

0

0

0

1130Z

0

0

0

0

0

0

1200Z

0

0

0

0

0

1

2

3

4

5

6

7

8

9

10

11



NIMBUS II MRIR

06-11-66

DATA ORBIT 363-4

READ-OUT ORBIT 364R

TAPE

002494

RUN NO. 1

64-6.9 μ 10-11 μ 14-16 μ 5-30 μ

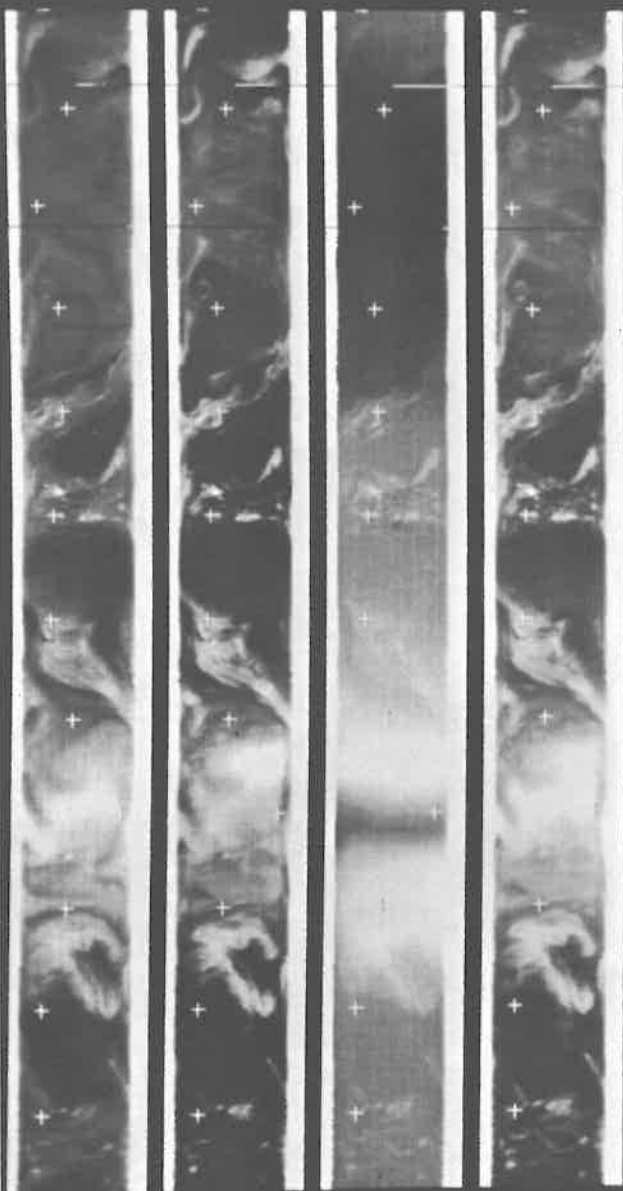
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N50H30



1

N60H50



2



N POLE



3

N60E150



4

N30E140



5

EQU E130



6



S30E120



7

S60E110



8

S POLE



9



S60H30



10

S30H40



11

EQU H50



NIMBUS II MRIR
 READ-OUT ORBIT 365R

06-11-66

DATA ORBIT 364-5

TAPE

002495

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

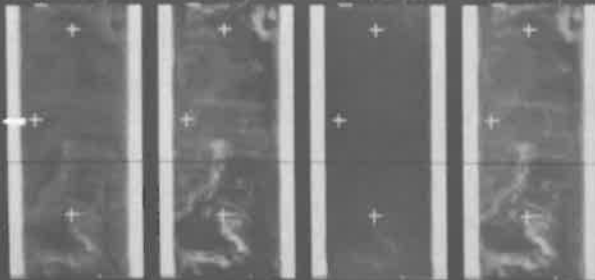
0.2-4.0 μ

GRID

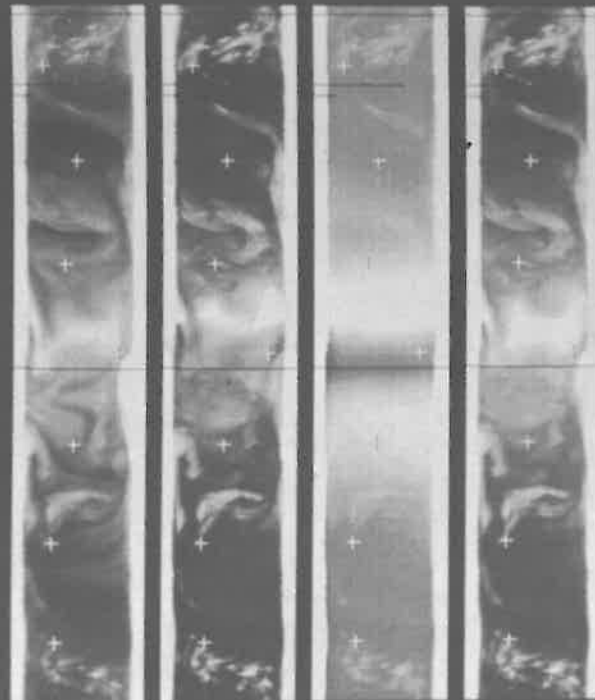
BENCH

TIME

SCALE



N60W80	<input type="checkbox"/>	1
N POLE	<input type="checkbox"/>	2
N60E150	<input checked="" type="checkbox"/> 1600Z	3
N30E110	<input type="checkbox"/>	4
EQW E100	<input type="checkbox"/>	5
E30E100	<input checked="" type="checkbox"/> 1630Z	6
S60E60	<input type="checkbox"/>	7
S POLE	<input type="checkbox"/>	8
S60W60	<input type="checkbox"/>	9
S30W70	<input checked="" type="checkbox"/> 1700Z	10
EQW W80	<input type="checkbox"/>	11
N30W90	<input type="checkbox"/>	
	<input checked="" type="checkbox"/> 1730Z	



NIMBUS II MRIR
 READ-OUT ORBIT 366G

06-11-66

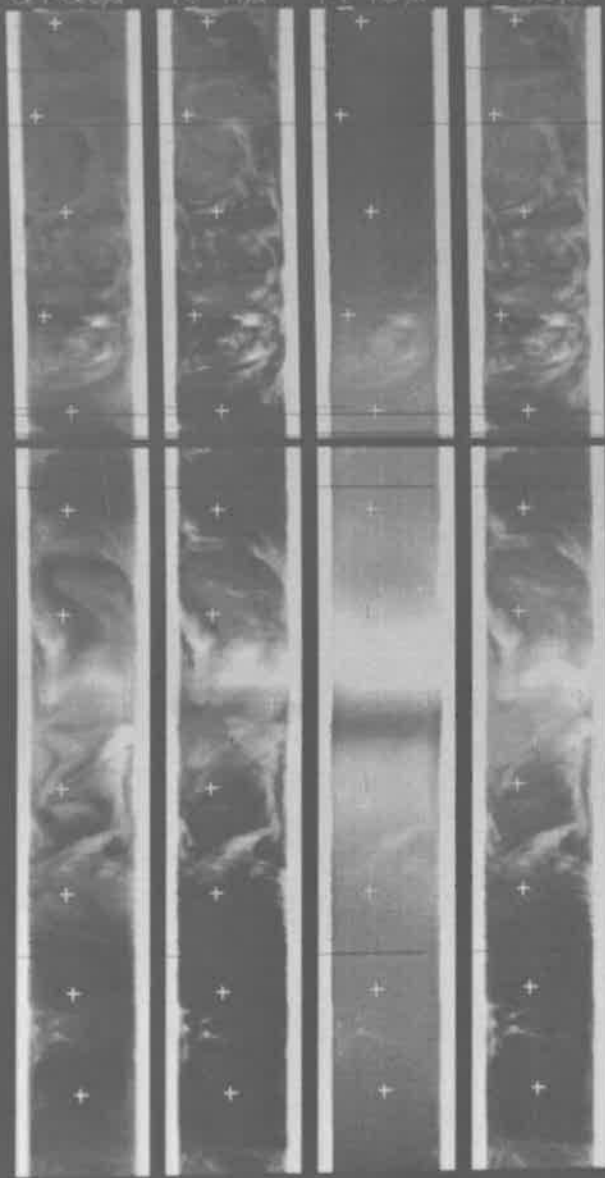
DATA ORBIT 365-6

TAPE 002492

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ GRID BENCH TIME SCALE



BENCH	TIME	SCALE
N60W100	<input type="checkbox"/>	1
N POLE	<input type="checkbox"/>	2
N60E100	<input type="checkbox"/>	3
N50E80	<input type="checkbox"/>	4
EQW E80	<input type="checkbox"/>	5
E50E70	<input type="checkbox"/>	6
E60E50	<input type="checkbox"/>	7
E POLE	<input type="checkbox"/>	8
E60W80	<input type="checkbox"/>	9
E50W100	<input type="checkbox"/>	10
EQW W110	<input type="checkbox"/>	11
N30W120	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 367G

06-11-66

DATA ORBIT 366-7

TAPE 002493

RUN NO. 1

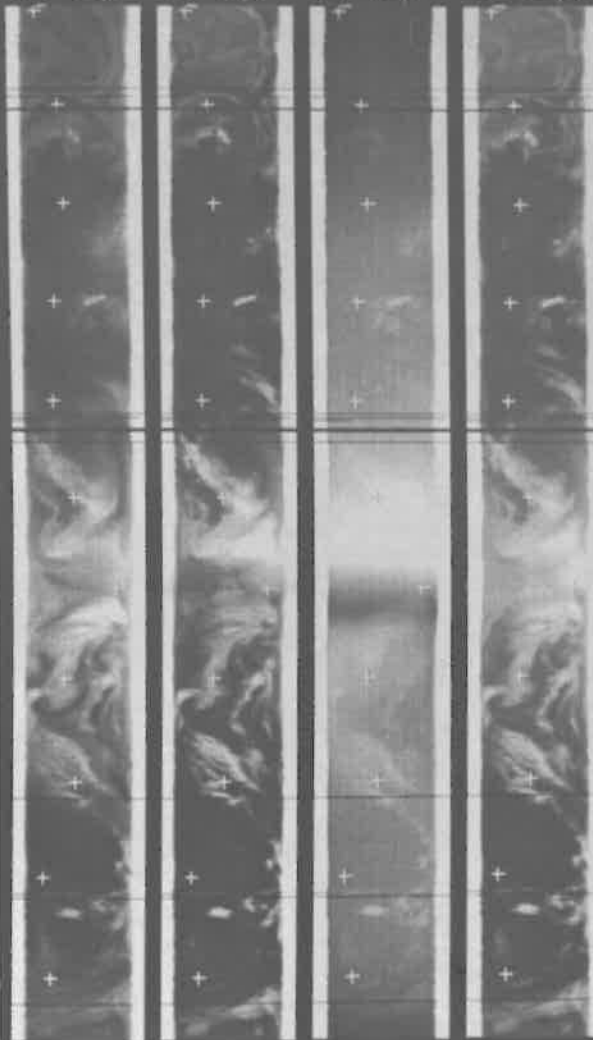
64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ

GRID

BENCH

TIME SCALE



N POLE
 N60E70
 N30E60
 EQU E90
 E30E40
 E60E30
 E POLE
 E60W110
 E30W130
 EQU W150
 N30W140
 N60W160

1930Z
 2
 3
 2000Z 4
 5
 6
 2030Z 7
 8
 9
 2100Z 10
 11



NIMBUS II MRIR
 READ-OUT ORBIT 368G

06-11-66

DATA ORBIT 367-B

TAPE

002489

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

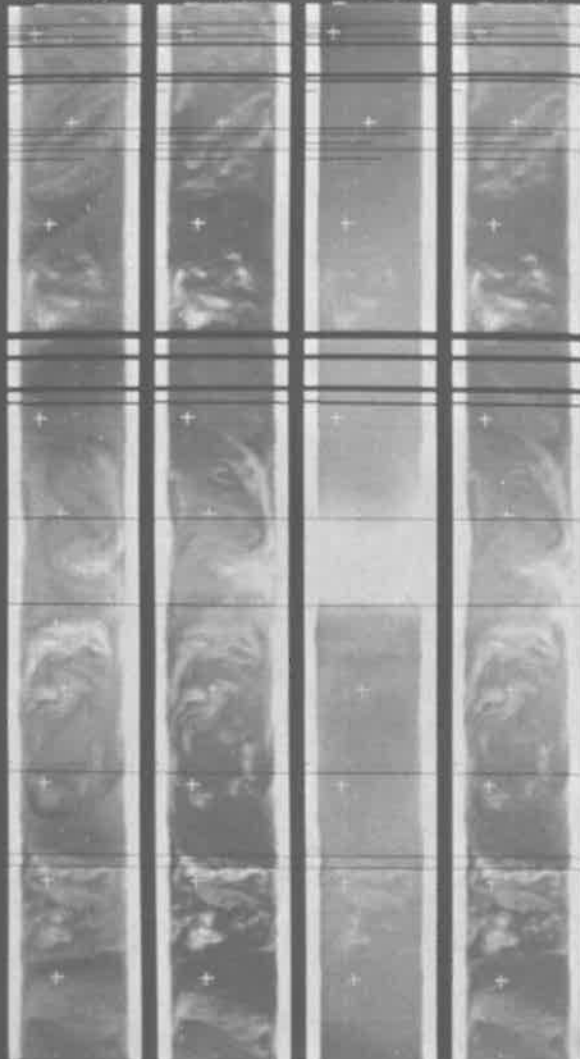
02-40 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N P OLE	<input type="checkbox"/>	1
N 60E 50	<input type="checkbox"/>	2
N 30E 30	<input type="checkbox"/>	3
EQU E 20	<input type="checkbox"/>	4
S 30E 10	<input type="checkbox"/>	5
S 60E 00	<input type="checkbox"/>	6
S P OLE	<input type="checkbox"/>	7
S 60W 140	<input type="checkbox"/>	8
S 30W 150	<input type="checkbox"/>	9
EQU W 160	<input type="checkbox"/>	10
N 30W 170	<input type="checkbox"/>	11
N 60W 180	<input type="checkbox"/>	



NIMBUS II MRIR

06-12-66

DATA ORBIT 372-3

READ-OUT ORBIT 373G

TAPE

01601B

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

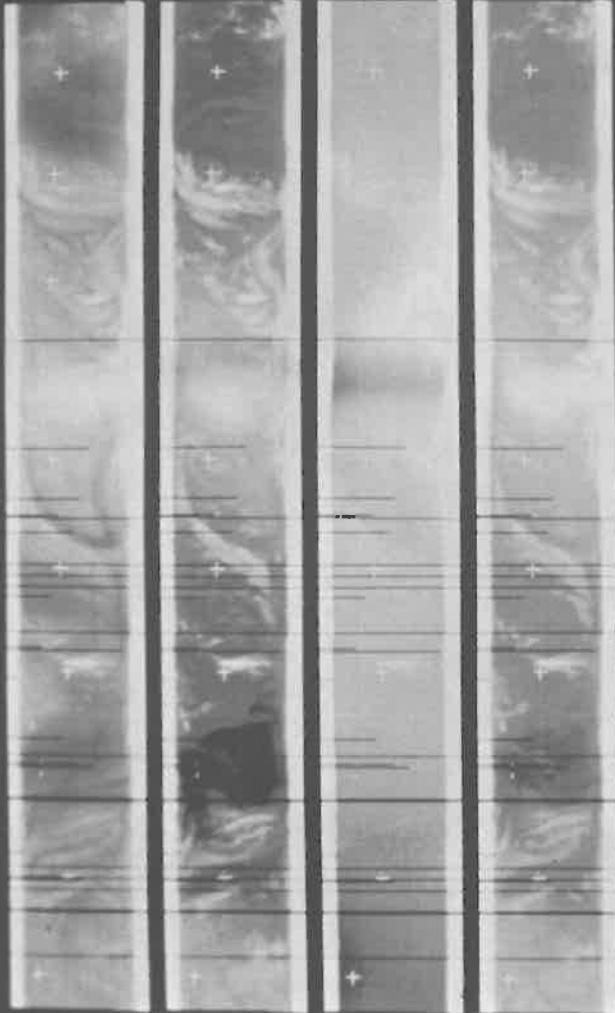
02-4.0 μ

GRID

BENCH

TIME

SCALE



+	+	EGU W110	<input type="checkbox"/>	1
+	+	S30W120	<input type="checkbox"/>	2
+	+	S60W140	<input type="checkbox"/>	3
+	+	S POLE	<input type="checkbox"/>	4
+	+	S60E90	<input type="checkbox"/>	5
+	+	S30E70	<input type="checkbox"/>	6
+	+	EGU E60	<input type="checkbox"/>	7
+	+	N30E60	<input type="checkbox"/>	8
+	+	N60E40	<input type="checkbox"/>	9
+	+	N POLE	<input type="checkbox"/>	10
+	+	N60W120	<input type="checkbox"/>	11
+	+	N30W130	<input type="checkbox"/>	



NIMBUS II MRIR

06-12-66

DATA ORBIT 373-4

READ-OUT ORBIT 374G

TAPE

016023

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

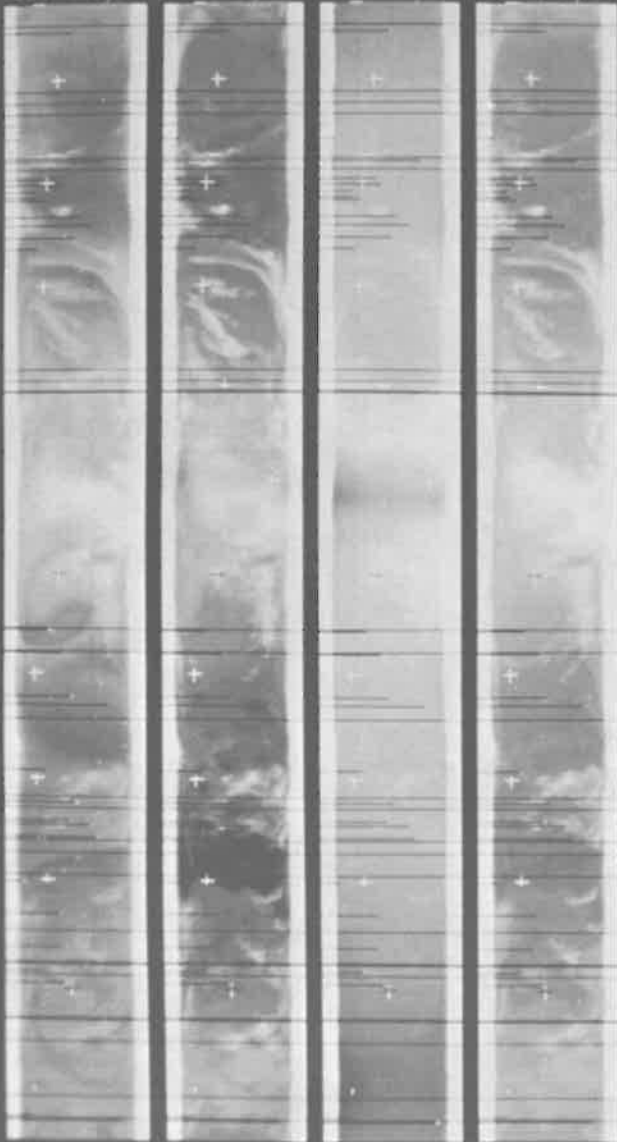
02-40 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N30W130	<input type="checkbox"/>	1
EQU W140	<input checked="" type="checkbox"/> 0830Z	2
S30W150	<input type="checkbox"/>	3
S60W160	<input type="checkbox"/>	4
S POLE	<input checked="" type="checkbox"/> 0900Z	5
S60E60	<input type="checkbox"/>	6
S30E50	<input type="checkbox"/>	7
EQU E40	<input checked="" type="checkbox"/> 0930Z	8
N30E30	<input type="checkbox"/>	9
N60E10	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W140	<input checked="" type="checkbox"/> 1000Z	

NIMBUS II MRIR
 READ-OUT ORBIT 375G

06-12-66

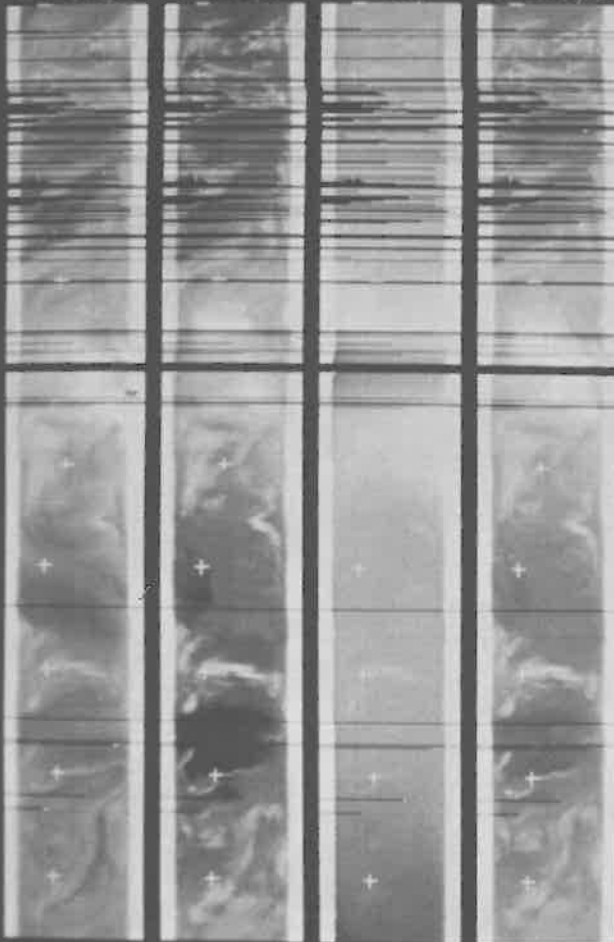
DATA ORBIT 374-5

TAPE 016020

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



Location	Time	Scale
EQW H170		1
S30W180	1030Z	2
S60E170		3
S POLE		4
S60E30	1100Z	5
S30E20		6
EQW E10		7
N30E00		8
N60W10	1130Z	9
N POLE		10
N60W170		11
N30E170	1200Z	

NIMBUS II MRIR
 READ-OUT ORBIT 377R

06-12-66

DATA ORBIT 376-7

TAPE

016021

RUN NO. 2

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

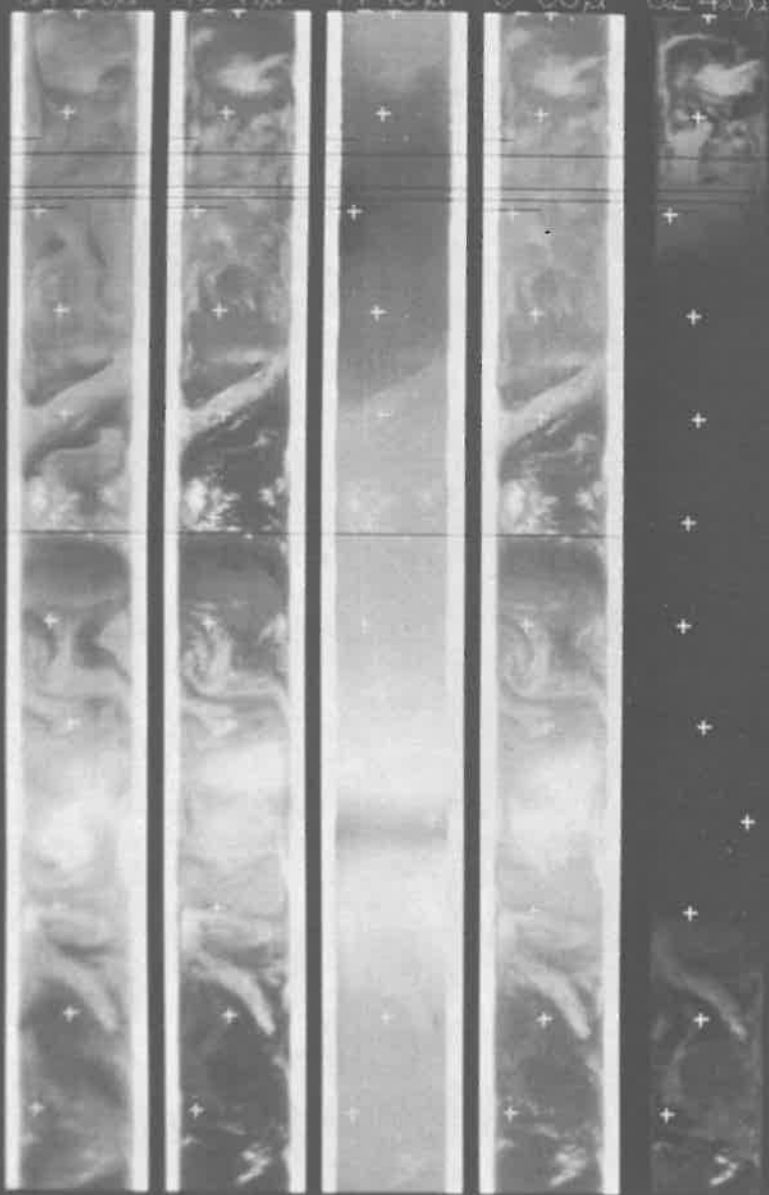
02-40 μ

GRID

BENCH
 N30H30

TIME

SCALE



BENCH	TIME	SCALE
N30H30	<input type="checkbox"/>	1
N60H40	<input type="checkbox"/>	2
N POLE	<input type="checkbox"/> 1330Z	3
N60E160	<input type="checkbox"/>	4
N30E150	<input type="checkbox"/>	5
EGU E140	<input type="checkbox"/> 1400Z	6
S30E130	<input type="checkbox"/>	7
S60E120	<input type="checkbox"/>	8
S POLE	<input type="checkbox"/> 1430Z	9
S60H20	<input type="checkbox"/>	10
S30H40	<input type="checkbox"/>	11
EGU H40	<input type="checkbox"/>	
	<input type="checkbox"/> 1500Z	

NIMBUS II MRIR
 READ-OUT ORBIT 378G

06-12-66

DATA ORBIT 377-8

TAPE

1 2 4

RUN NO. 1

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

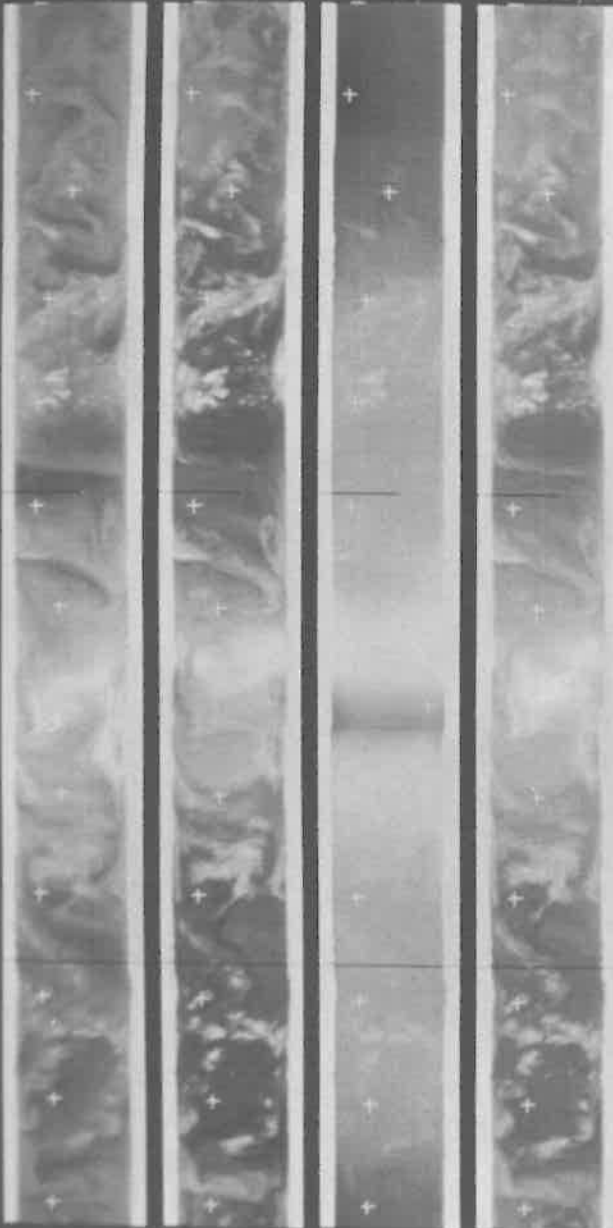
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N. POLE	<input type="checkbox"/>	1
N60E140	<input type="checkbox"/>	2
N30E120	<input type="checkbox"/>	3
EQU E110	<input type="checkbox"/>	4
S30E100	<input type="checkbox"/>	5
S60E90	<input type="checkbox"/>	6
S. POLE	<input type="checkbox"/>	7
S60W50	<input type="checkbox"/>	8
S30W60	<input type="checkbox"/>	9
EQU W70	<input type="checkbox"/>	10
N30W80	<input type="checkbox"/>	11
N60W90	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 379G

06-12-66

DATA ORBIT 378-9

TAPE

016016

RUN NO. 2

64-69 μ 10-11 μ 14-16 μ 5-30 μ

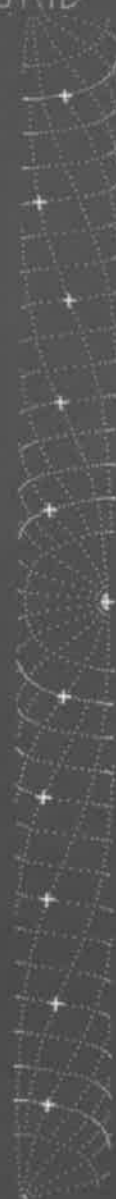
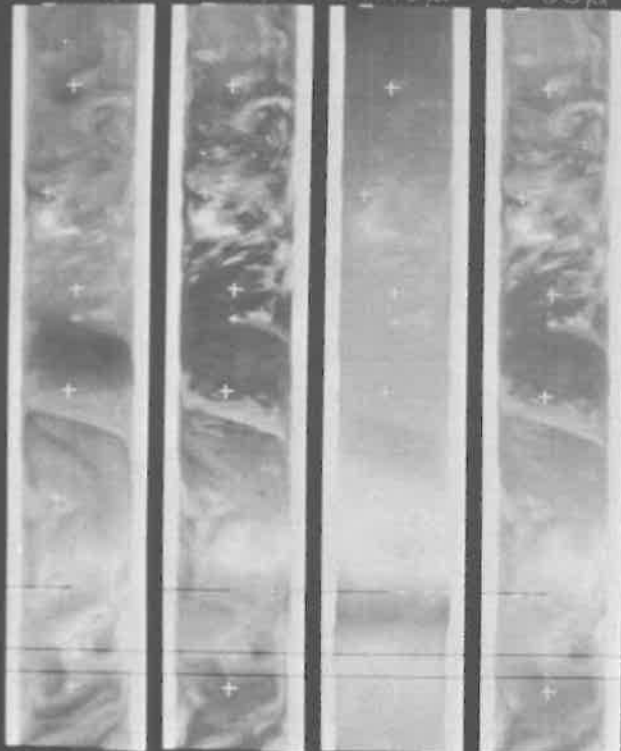
02-40 μ

GRID

BENCH

TIME

SCALE



N60E110

1

N30E90

2

EQU E90

1730Z

3

S30E80

4

S60E60

5

S POLE

1800Z

6

S60W80

7

S30W90

8

EQU W100

1830Z

9

N30W110

10

N60W120

11

NIMBUS II MKIR

06-12-66

DATA ORBIT 379-0

READ-OUT ORBIT 380G

TAPE

016011

RUN NO. 1

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

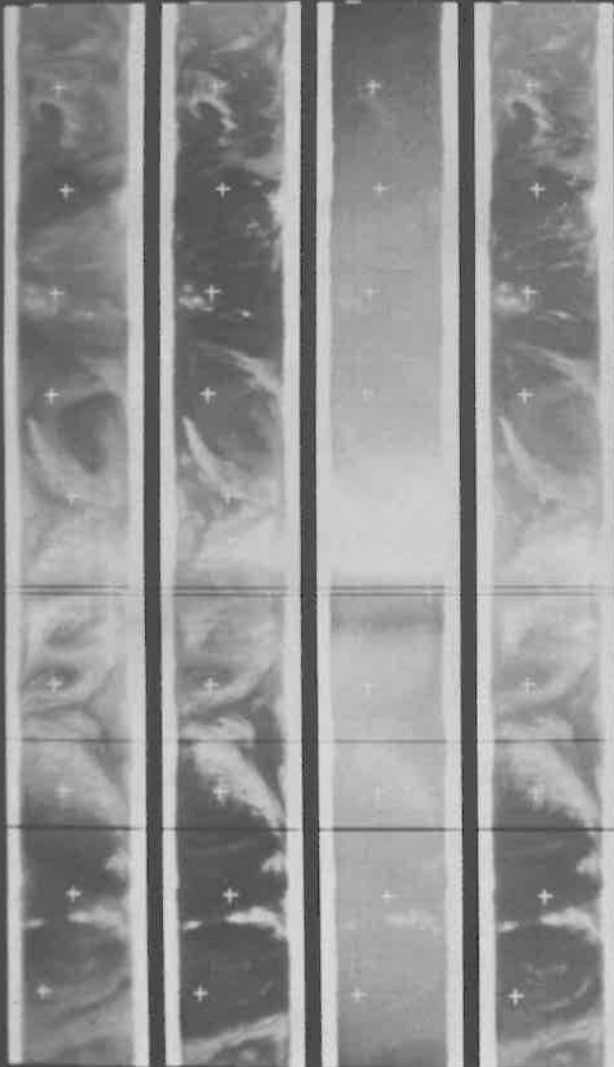
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N60E80	<input type="checkbox"/>	1900Z	1
N30E70	<input type="checkbox"/>		2
EQU E60	<input type="checkbox"/>		3
S30E50	<input type="checkbox"/>	1930Z	4
S60E40	<input type="checkbox"/>		5
S POLE	<input type="checkbox"/>		6
S60W100	<input type="checkbox"/>	2000Z	7
S30W120	<input type="checkbox"/>		8
EQU W150	<input type="checkbox"/>		9
N30W130	<input type="checkbox"/>		10
N60W150	<input type="checkbox"/>	2030Z	11



NIMBUS II MRIR
 READ-OUT ORBIT 381G

05-12-66

DATA ORBIT 380-1

TAPE 016012

RUN NO. 1

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

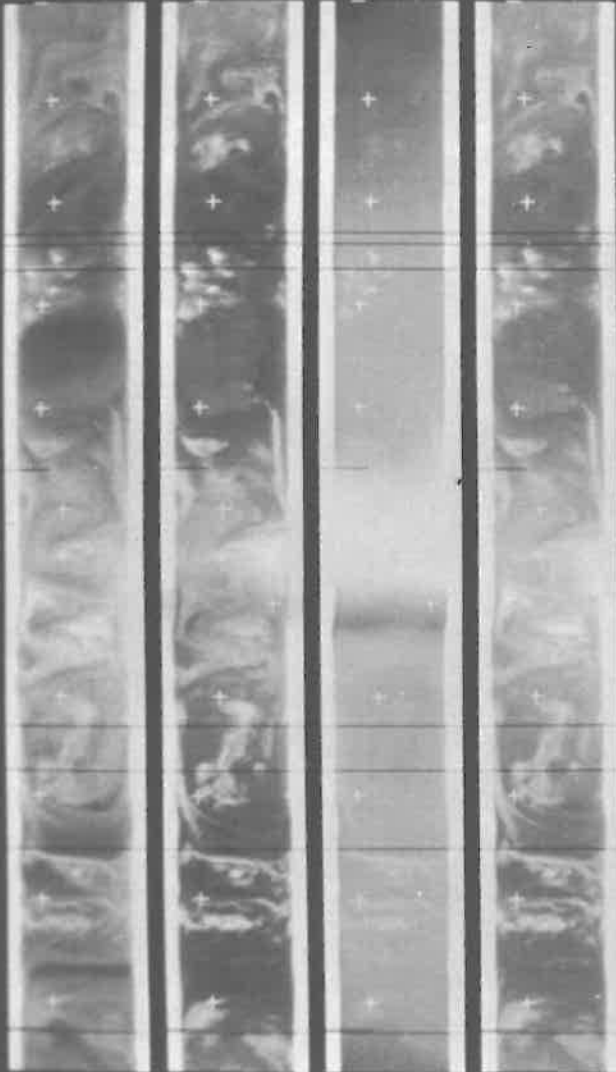
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



TIME	SCALE
N60E50	1
N30E40	2
EQU E30	3
S30E20	4
S60E10	5
S POLE	6
S60W130	7
S30W140	8
EQU W150	9
N30W160	10
N60W180	11

NIMBUS II MRIR

06-13-66

DATA ORBIT 384-5

READ-OUT ORBIT 385R

TAPE

016005

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

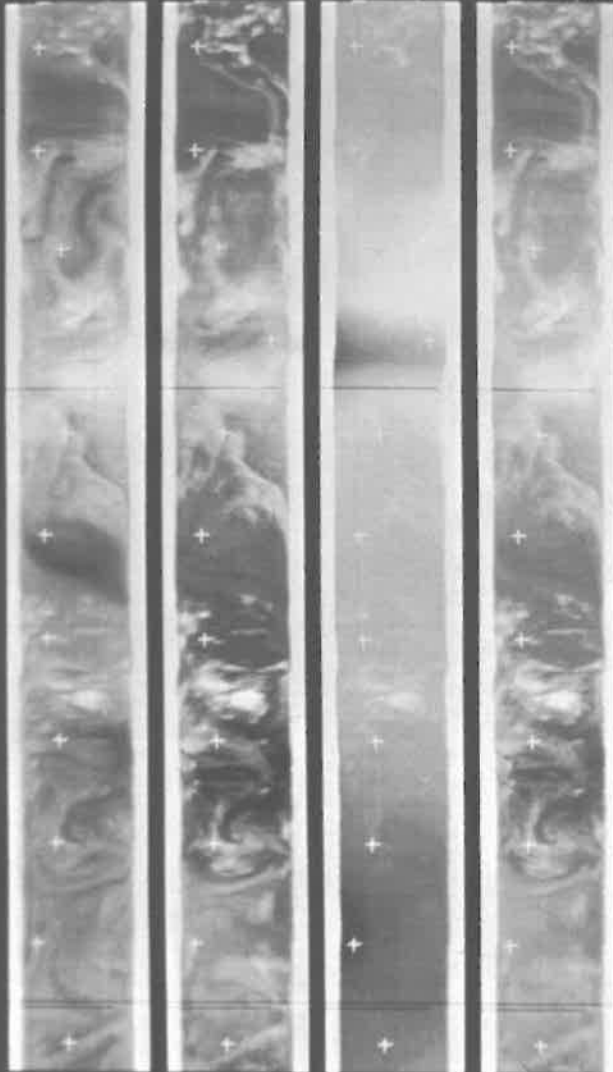
02-4.0 μ

GRID

BENCH

TIME

SCALE



+	EQU H80	<input type="checkbox"/>	
+	S30W90	<input type="checkbox"/>	0430Z
+	S60W100	<input type="checkbox"/>	
+	S POLE	<input type="checkbox"/>	
+	S60E120	<input type="checkbox"/>	0500Z
+	S30E110	<input type="checkbox"/>	
+	EQU E100	<input type="checkbox"/>	
+	N30E90	<input type="checkbox"/>	
+	N60E80	<input type="checkbox"/>	0530Z
+	N POLE	<input type="checkbox"/>	
+	N60W80	<input type="checkbox"/>	
+	N30W100	<input type="checkbox"/>	0600Z



NIMBUS II MRIR

06-13-66

DATA ORBIT 886-7

READ-OUT ORBIT 387G

TAPE

016007

RUN NO. 1

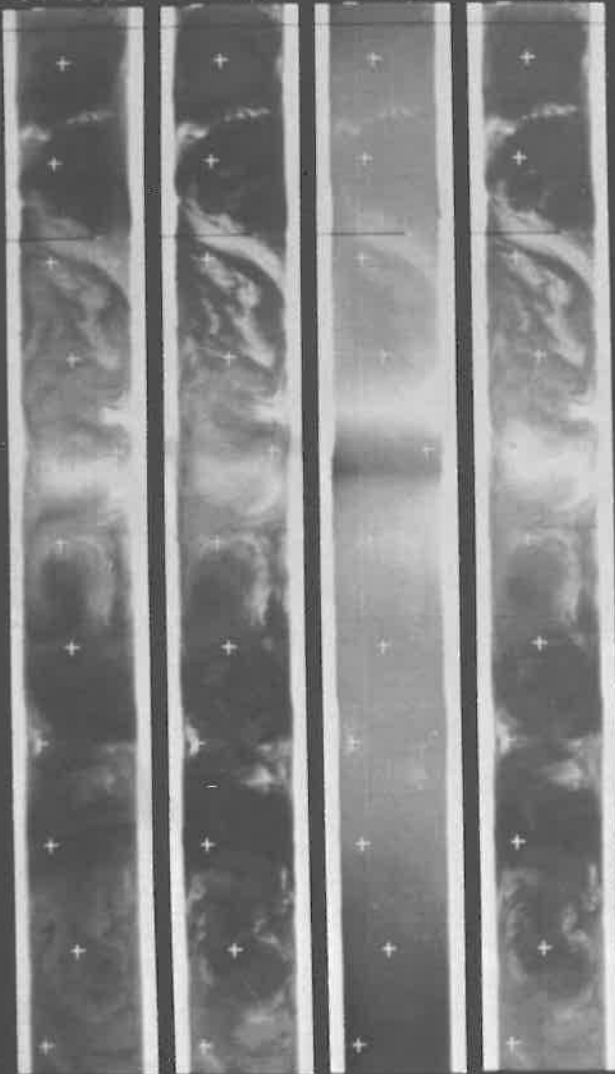
64-68μ 10-11μ 14-16μ 5-30μ

02-40μ

GRID

BENCH TIME

SCALE



N30W120	<input type="checkbox"/>	1
EQU W130	<input type="checkbox"/>	2
S30W140	<input type="checkbox"/>	3
S60W150	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E70	<input type="checkbox"/>	6
S30E50	<input type="checkbox"/>	7
EQU E50	<input type="checkbox"/>	8
N30E40	<input type="checkbox"/>	9
N60E20	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W140	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 388G

06-13-66

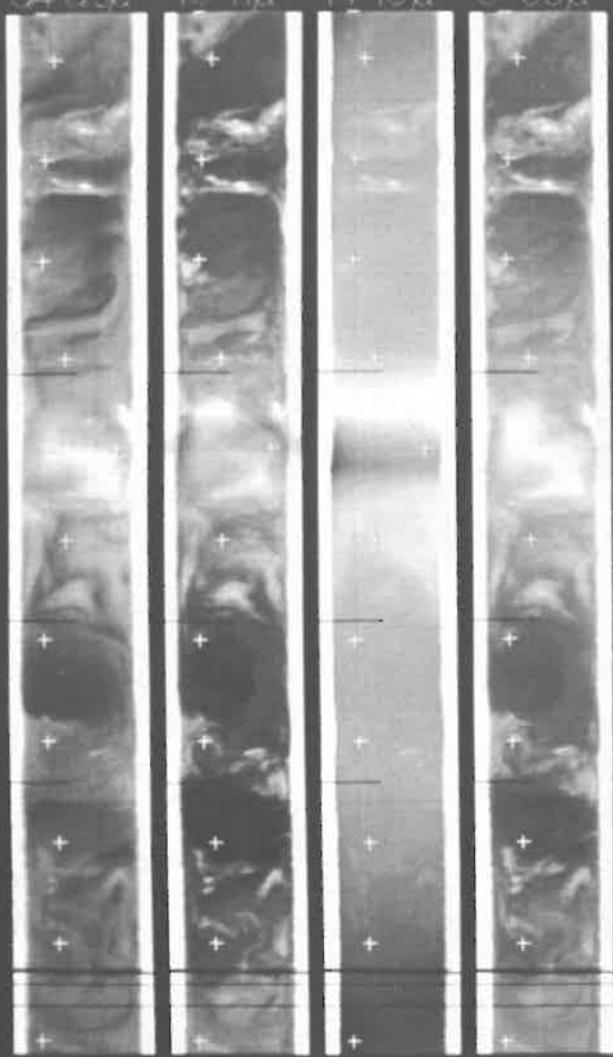
DATA ORBIT 387-8

TAPE 016008

RUN NO. 1

6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N30W150	<input type="checkbox"/>	<input type="checkbox"/>	1
EQW 1160	<input type="checkbox"/>	<input type="checkbox"/>	2
S30W170	<input type="checkbox"/>	<input type="checkbox"/>	3
S60W180	<input type="checkbox"/>	1000Z	4
S POLE	<input type="checkbox"/>	<input type="checkbox"/>	5
S60E40	<input type="checkbox"/>	<input type="checkbox"/>	6
S30E30	1030Z	<input type="checkbox"/>	7
EQW E20	<input type="checkbox"/>	<input type="checkbox"/>	8
N30E10	<input type="checkbox"/>	<input type="checkbox"/>	9
N60E00	1100Z	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	<input type="checkbox"/>	11
N60W160	<input type="checkbox"/>	<input type="checkbox"/>	



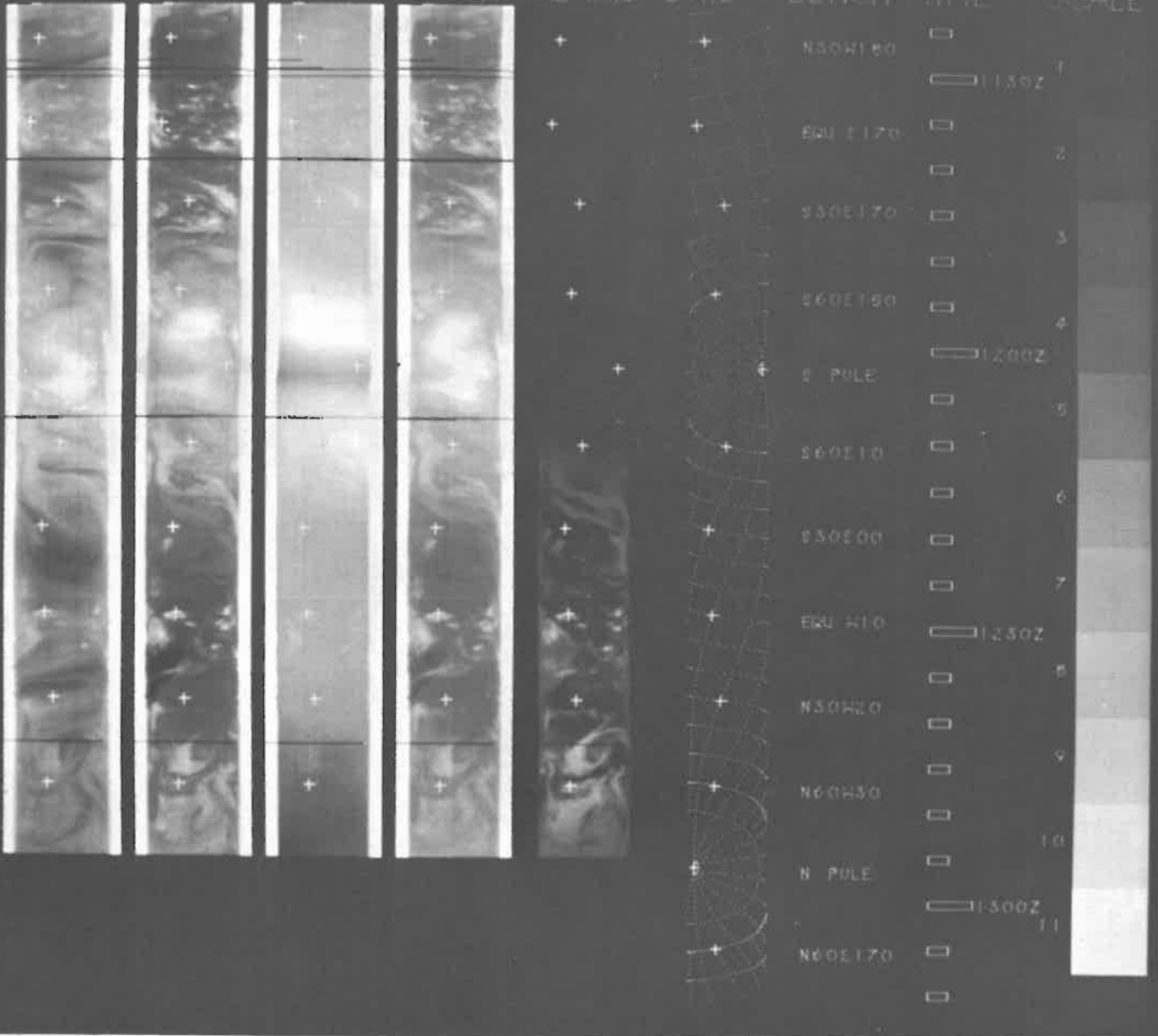
NIMBUS II MRIR
 READ-OUT ORBIT 389G

06-13-66
 TAPE 002407

DATA ORBIT 388-9
 RUN NO. 1

04-09, 10-11, 14-16, 5-30, 02-40, GRID

BENCH TIME SCALE



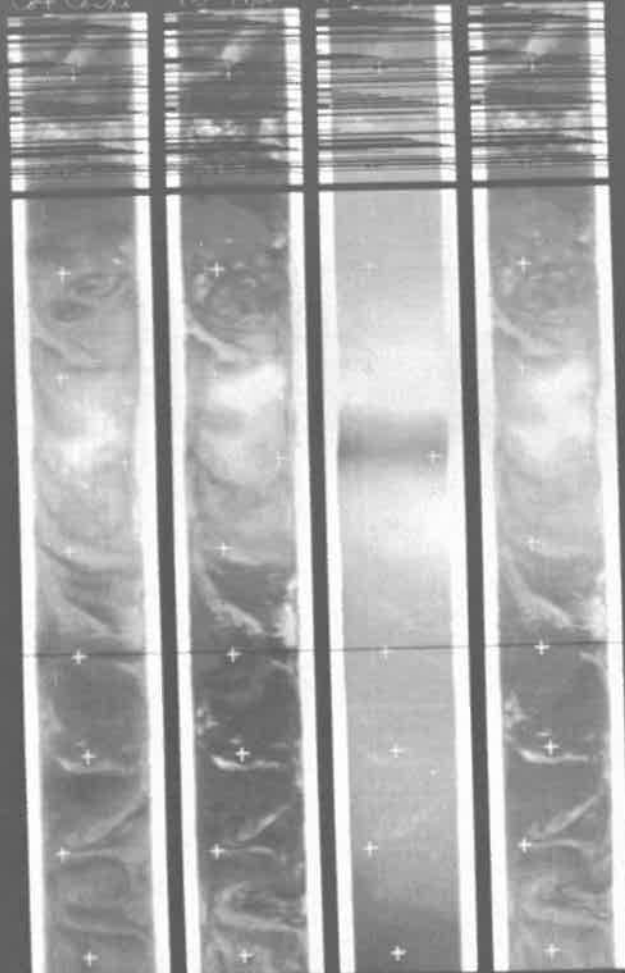
NIMBUS II MRIR
 READ-OUT ORBIT 390G

06-13-66
 TAPE 002406

DATA ORBIT 389-0
 RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-4.0 μ GRID BENCH TIME SCALE



N30E160	<input type="checkbox"/>	1
EQU E150	<input type="checkbox"/>	2
S30E140	<input type="checkbox"/>	3
S60E120	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60W10	<input type="checkbox"/>	6
S30W30	<input type="checkbox"/>	7
EQU W40	<input type="checkbox"/>	8
N30W40	<input type="checkbox"/>	9
N60W60	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60E140	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 391G

05-13-66

DATA ORBIT 390-1

TAPE 002484

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

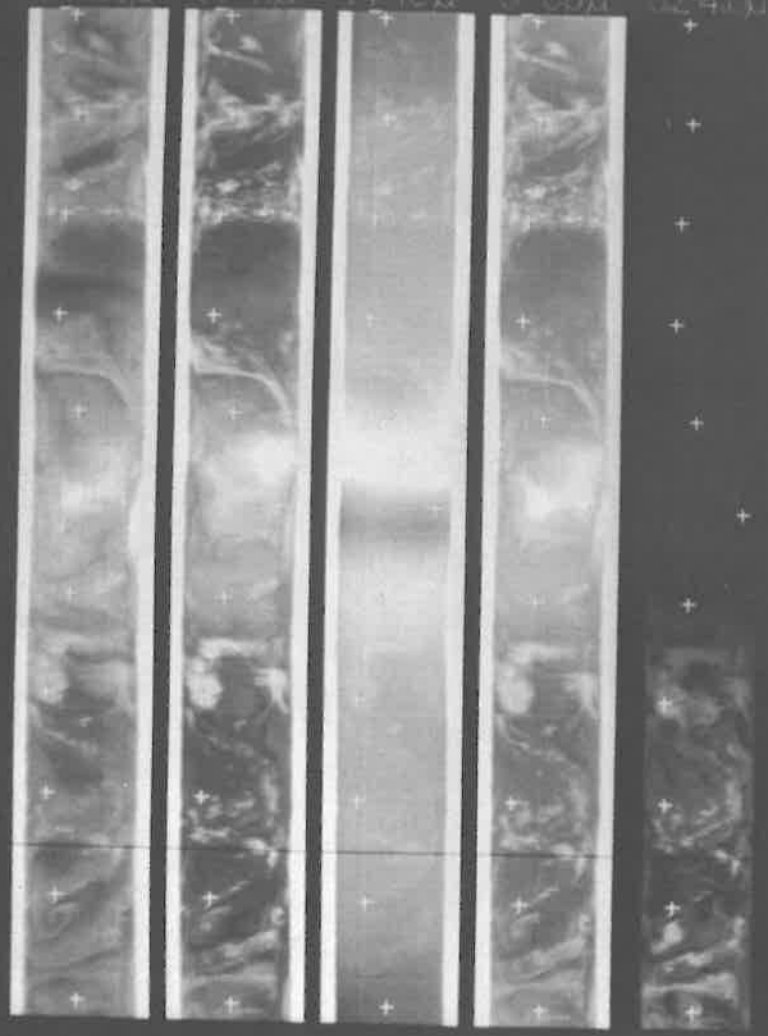
02-4.0μ

GRID

BENCH

TIME

SCALE



N60E140	<input type="checkbox"/>	1
N30E130	<input type="checkbox"/>	2
EQW120	<input type="checkbox"/>	3
S30E110	<input type="checkbox"/>	4
S60E100	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60W40	<input type="checkbox"/>	7
S30W50	<input type="checkbox"/>	8
EQW40	<input type="checkbox"/>	9
N30W70	<input type="checkbox"/>	10
N60W90	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 392G

05-13-66

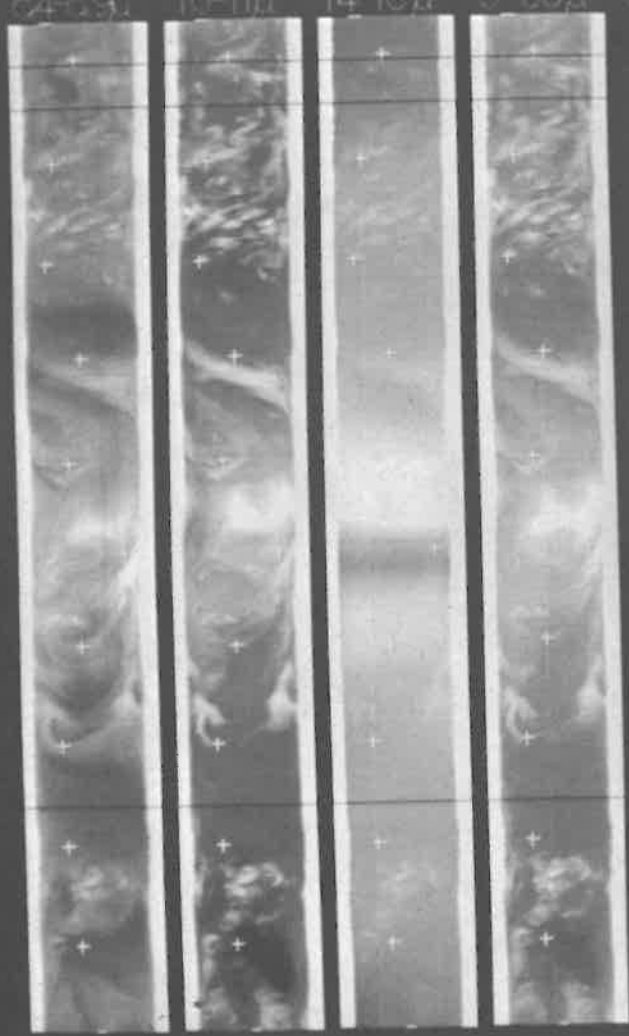
DATA ORBIT 391-2

TAPE 002488

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

02-4.0μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N60E120	<input type="checkbox"/>		1
N50E100	<input type="checkbox"/>		2
EQW E90	<input type="checkbox"/>	1700Z	3
S50E90	<input type="checkbox"/>		4
S60E70	<input type="checkbox"/>		5
S POLE	<input type="checkbox"/>	1730Z	6
S60W70	<input type="checkbox"/>		7
S30W80	<input type="checkbox"/>		8
EQW W90	<input type="checkbox"/>		9
N30W100	<input type="checkbox"/>	1800Z	10
N60W110	<input type="checkbox"/>		11



NIMBUS II MRIR

06-13-66

DATA ORBIT 392-3

READ-OUT ORBIT 392G

TAPE

016034

RUN NO. 1

04-00 10-11 14-16 5-30

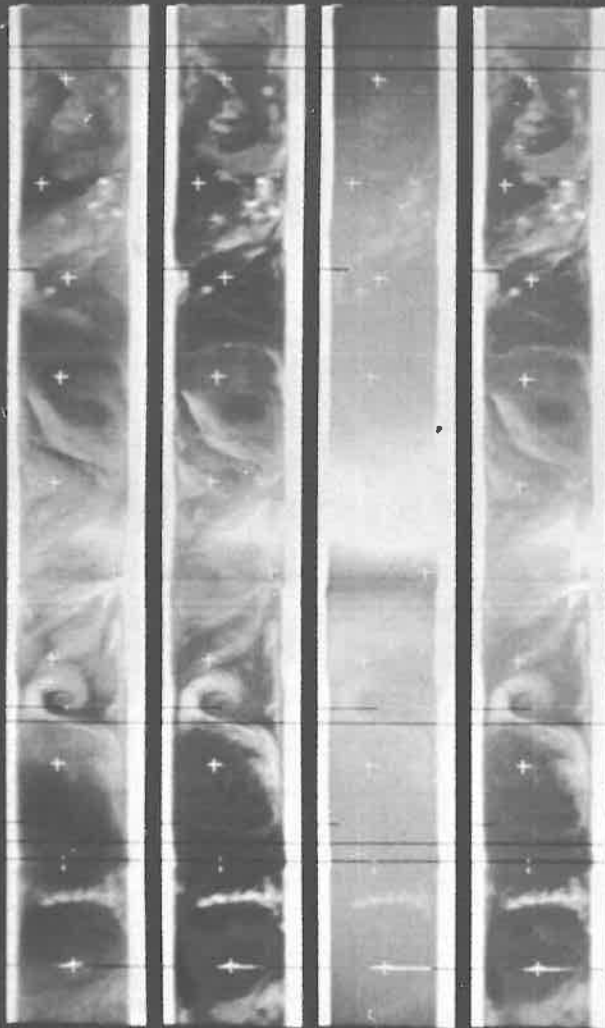
02-40

GRID

BENCH

TIME

SCALE



TIME	SCALE
040000	1.830Z
040030	2
040060	3
040090	4
040120	5
040150	6
040180	7
040210	8
040240	9
040270	10
040300	11



NIMBUS II MRIR

05-14-66

DATA ORBIT 396-7

READ-OUT ORBIT 397R

TAPE

EDD9TD

RUN NO. 1

64-69

10-11

14-16

5-30

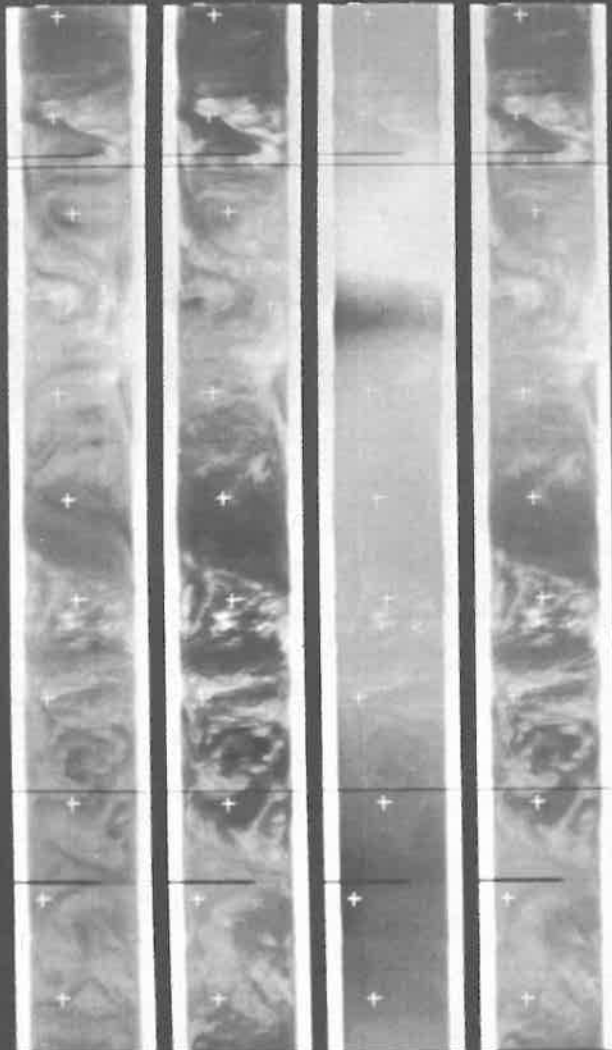
02-40

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
EQU 240	<input type="checkbox"/>	1
S30W50	<input type="checkbox"/>	2
S60W60	<input type="checkbox"/>	3
S POLE	<input checked="" type="checkbox"/>	4
S60E160	<input type="checkbox"/>	5
S30E140	<input type="checkbox"/>	6
EQU E130	<input checked="" type="checkbox"/>	7
N30E130	<input type="checkbox"/>	8
N60E110	<input type="checkbox"/>	9
N POLE	<input type="checkbox"/>	10
N60W50	<input checked="" type="checkbox"/>	11
N30W60	<input type="checkbox"/>	



NIMBUS II MRIR

06-14-66

DATA ORBIT 397-8

READ-OUT ORBIT 398R

TAPE

016024

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

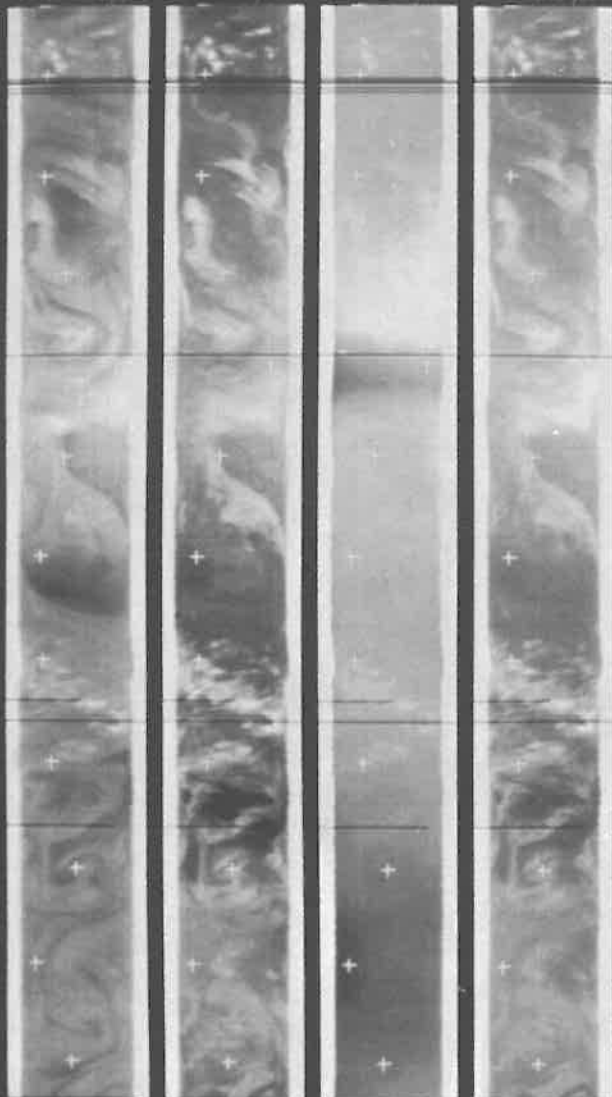
02-4.0 μ

GRID

BENCH

TIME

SCALE



EGU H70	<input type="checkbox"/>	
S30W80	<input type="checkbox"/>	0400Z
S60W90	<input type="checkbox"/>	
S POLE	<input type="checkbox"/>	
S60E130	<input type="checkbox"/>	
S30E120	<input type="checkbox"/>	0430Z
EGU E110	<input type="checkbox"/>	
N30E100	<input type="checkbox"/>	
N60E80	<input type="checkbox"/>	0500Z
N POLE	<input type="checkbox"/>	
N60W70	<input type="checkbox"/>	
N30W90	<input type="checkbox"/>	0530Z



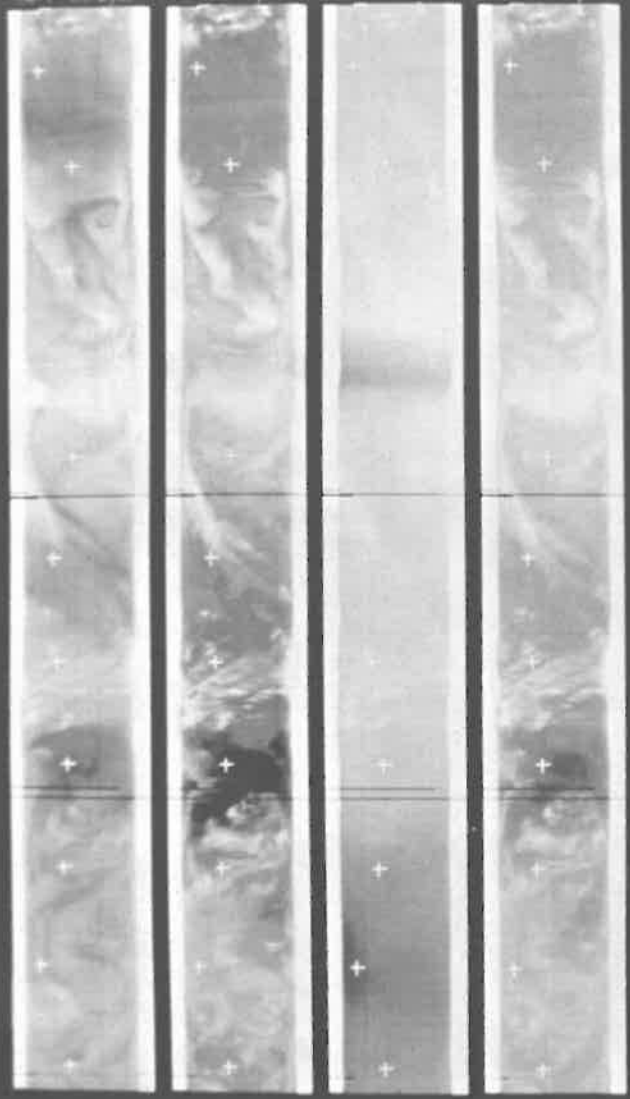
NIMBUS II MRIR
READ-OUT ORBIT 399R

06-14-66
TAPE 016026

DATA ORBIT 398-9
RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

02-4.0μ GRID BENCH TIME SCALE



Location	Time	Scale
EQU H100	<input type="checkbox"/>	1
S30H100	<input type="checkbox"/>	2
S60H120	<input type="checkbox"/>	3
S POLE	<input type="checkbox"/>	4
S60E100	<input type="checkbox"/>	5
S30E90	<input type="checkbox"/>	6
EQU E80	<input type="checkbox"/>	7
N30E70	<input type="checkbox"/>	8
N60E60	<input type="checkbox"/>	9
N POLE	<input type="checkbox"/>	10
N60H100	<input type="checkbox"/>	11
N30H110	<input type="checkbox"/>	



NIMBUS II MRIR

05-14-66

DATA ORBIT 399-0

READ-OUT ORBIT 400G

TAPE

□□□□□□

RUN NO. 1

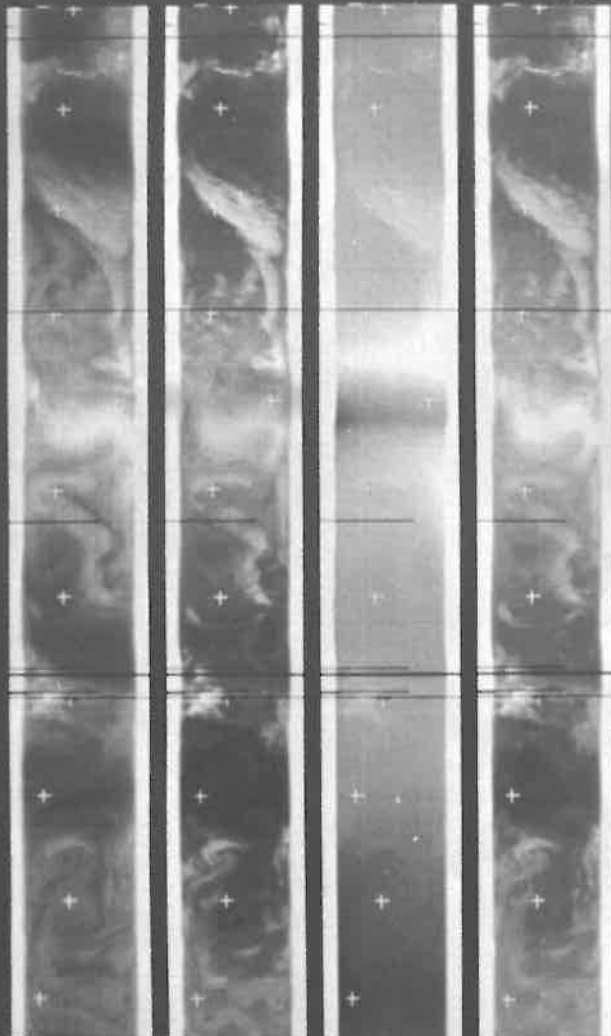
24-53u 10-11u 14-16u 5-30u

02-40u

GRID

BENCH TIME

SCALE



LOCATION	SCALE
N POLE	1
82N 41E0	2
85N 41E0	3
88N 41E0	4
90 POLE	5
86N 48E0	6
83N 48E0	7
80N 48E0	8
77N 48E0	9
N POLE	10
86N 41E0	11



NIMBUS II MRIR
 READ-OUT ORBIT 401G

06-14-66

DATA ORBIT 400-1

TAPE

016028

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

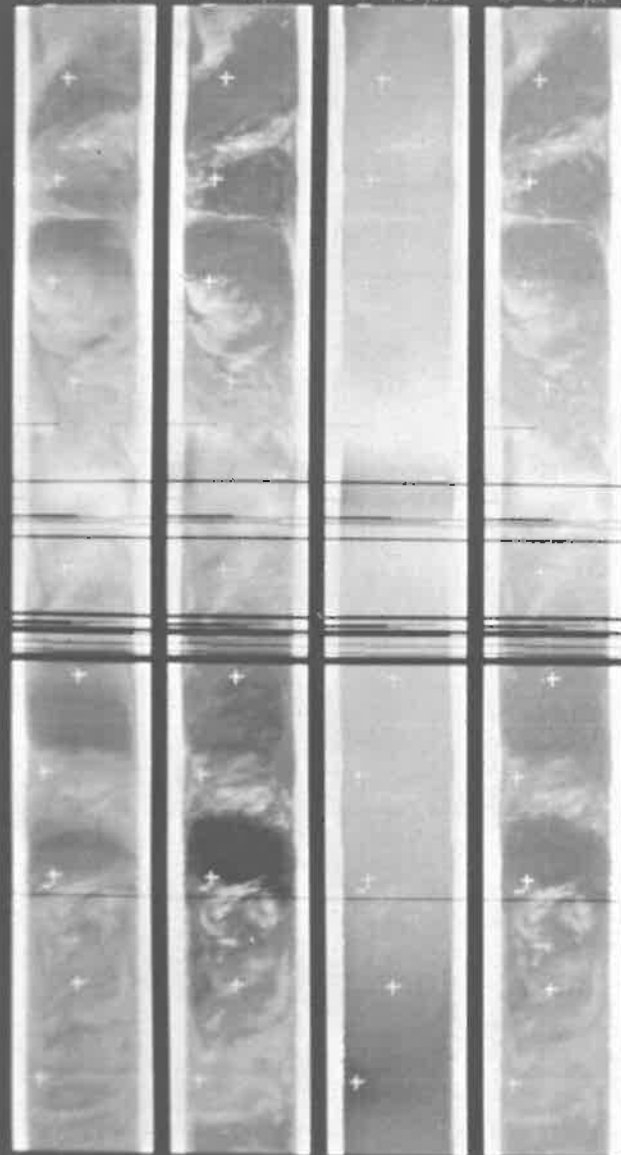
02-4.0 μ

GRID

BENCH

TIME

SCALE



Location	Time	Scale
N30W140	0900Z	1
EQU W150		2
S30W160		3
S60W170	0930Z	4
S POLE		5
S60E50		6
S30E30	1000Z	7
EQU E30		8
N30E20		9
N60E00	1030Z	10
N POLE		11
N60W150		

NIMBUS II MRIR

05-14-66

DATA ORBIT 401-2

READ-OUT ORBIT 402G

TAPE

016029

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

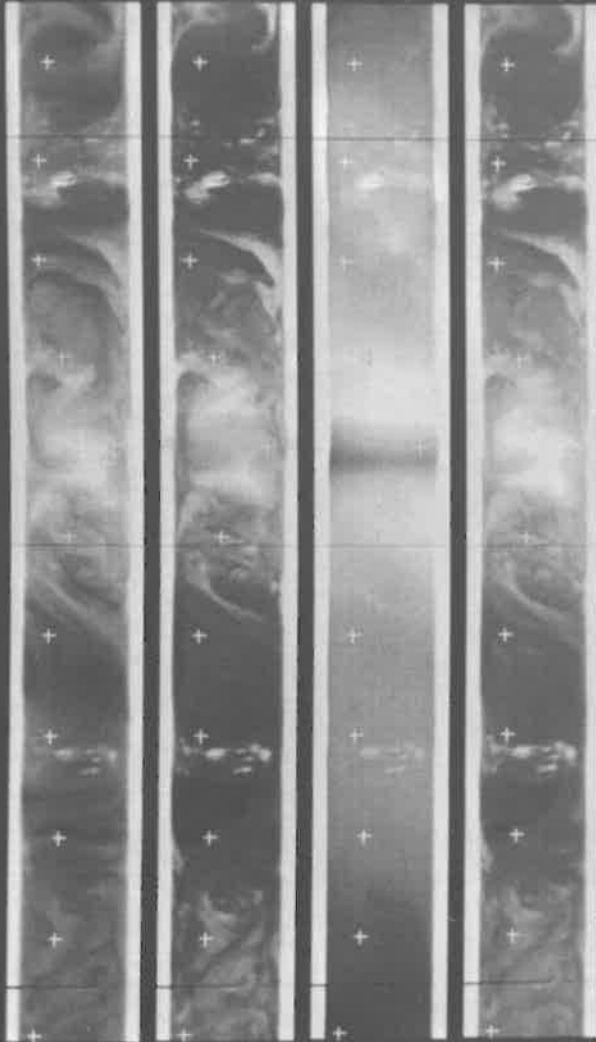
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W170	<input type="checkbox"/>	1
EWU H180	<input type="checkbox"/>	2
S30E170	<input type="checkbox"/>	3
S60E160	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E20	<input type="checkbox"/>	6
S30E10	<input type="checkbox"/>	7
EWU E00	<input type="checkbox"/>	8
N30W10	<input type="checkbox"/>	9
N60W20	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W160	<input type="checkbox"/>	

NIMBUS II MRIR

06-14-66

DATA ORBIT 402-3

READ-OUT ORBIT 403G

TAPE

016047

RUN NO. 1

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

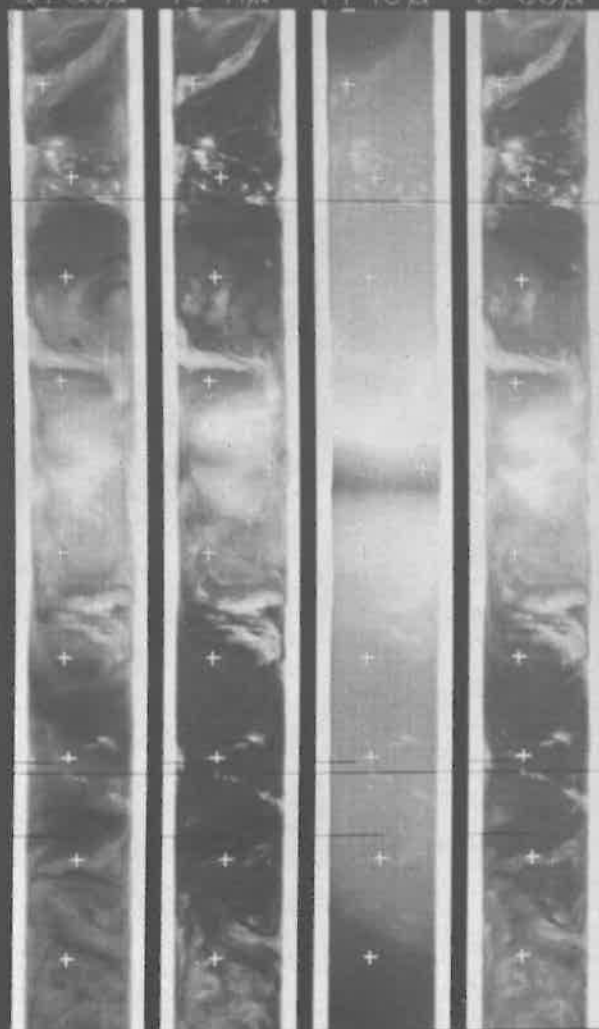
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N30E160	<input type="checkbox"/>	
EQU 160	<input type="checkbox"/>	
S30E150	<input type="checkbox"/>	1300Z
S60E130	<input type="checkbox"/>	
E POLE	<input type="checkbox"/>	
S60E00	<input type="checkbox"/>	
S30W20	<input type="checkbox"/>	1330Z
EQU 130	<input type="checkbox"/>	
N30W40	<input type="checkbox"/>	
N60W50	<input type="checkbox"/>	1400Z
N POLE	<input type="checkbox"/>	
N60E150	<input type="checkbox"/>	



NIMBUS II MRIR

06-14-66

DATA ORBIT 403-4

READ-OUT ORBIT 404G

TAPE

016030

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

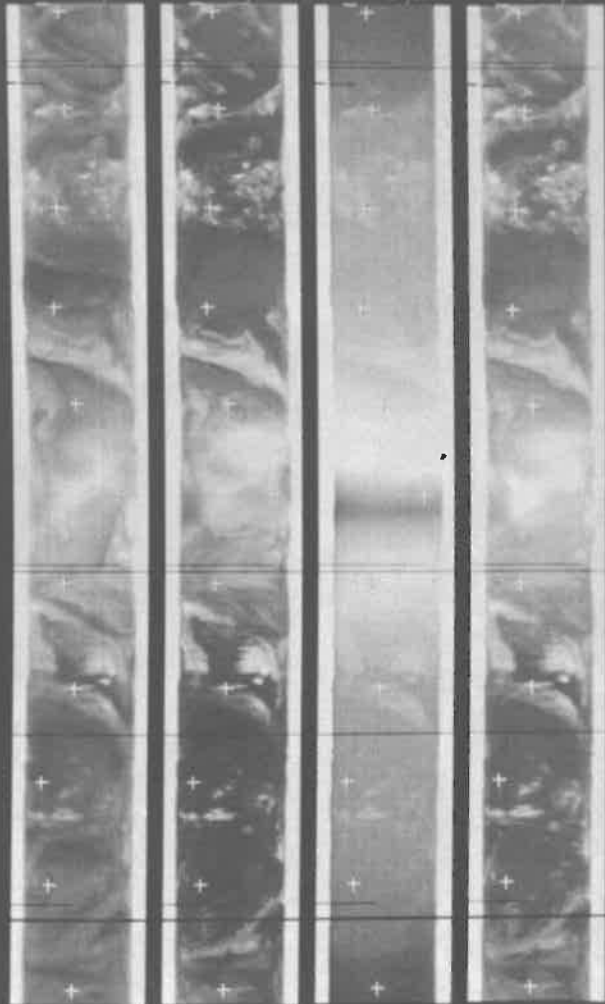
02-40 μ

GRID

BENCH

TIME

SCALE



N60E150	<input type="checkbox"/>	
N30E140	<input type="checkbox"/>	1430Z
EQU E130	<input type="checkbox"/>	2
S30E120	<input type="checkbox"/>	3
S60E110	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60W30	<input type="checkbox"/>	6
S30W50	<input type="checkbox"/>	7
EQU W50	<input type="checkbox"/>	8
N30W60	<input type="checkbox"/>	9
N60W80	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11



NIMBUS II MRIR
READ-OUT ORBIT 405G

06-14-66

DATA ORBIT 404-5

TAPE

TELETYPE

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

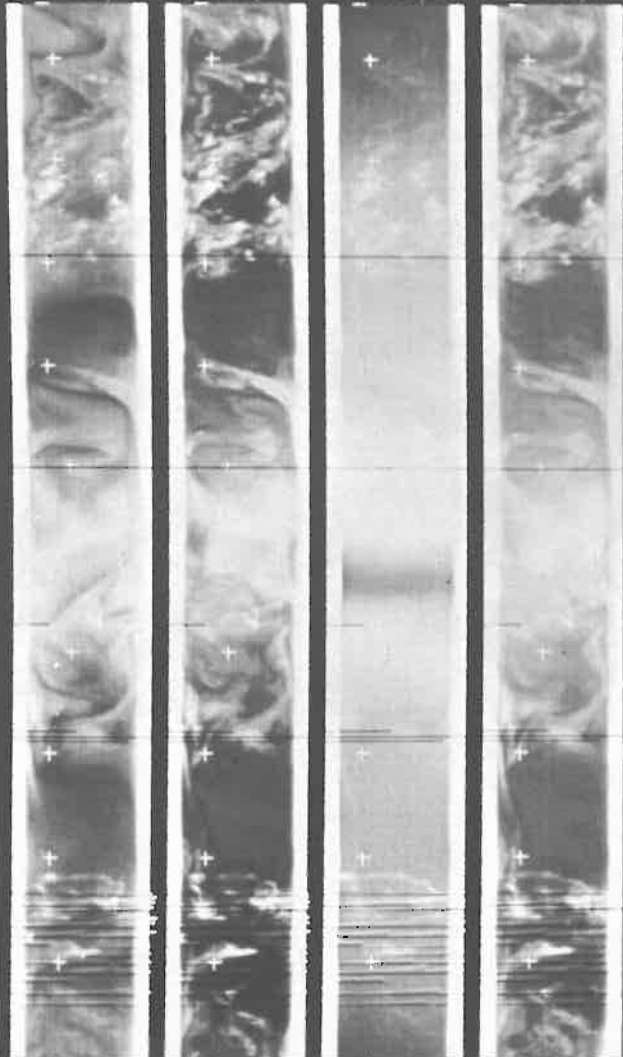
02-40 μ

GRID

BENCH

TIME

SCALE



N60E120

N30E110

EQU E100

S30E90

S60E80

S POLE

S60W60

S30W70

EQU W80

N30W90

N60W100



1630Z

1700Z

1730Z

1

2

3

4

5

6

7

8

9

10

11

NIMBUS II MRIR
 READ-OUT ORBIT 406G

06-14-66

DATA ORBIT 405-6

TAPE

016042

RUN NO. 1

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

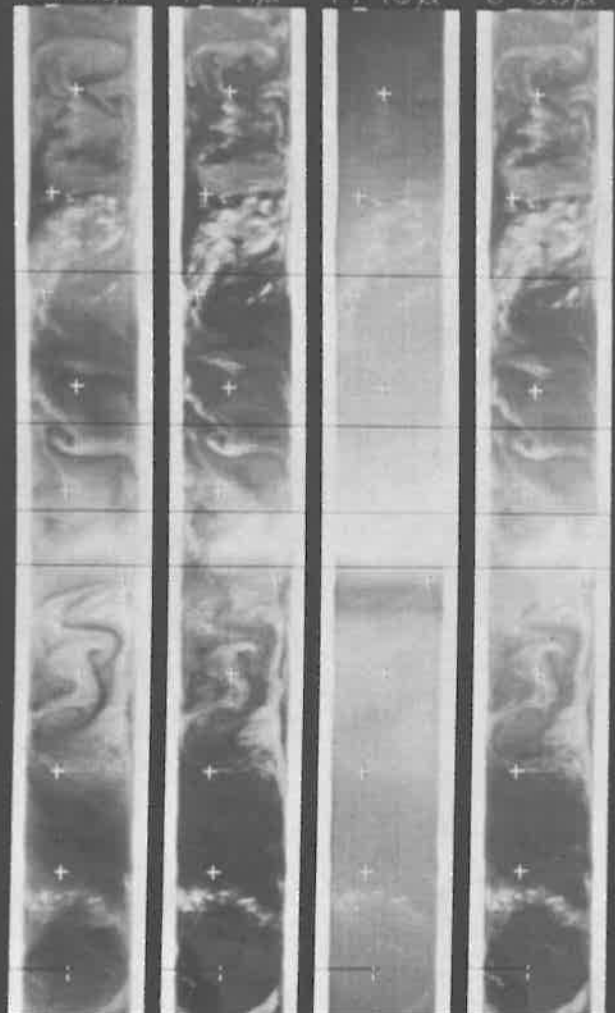
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N60E100

1

1800Z

N30E80

2

EQW E70

3

S30E70

4

S60E50

5

1830Z

S PULE

6

S60W90

7

S30W100

8

1900Z

EQW W110

9

N30W120

10

N60W130

11

1930Z



NIMBUS II MRIR
 READ-OUT ORBIT 408G

06-14-66

DATA ORBIT 407-8

TAPE

016039

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

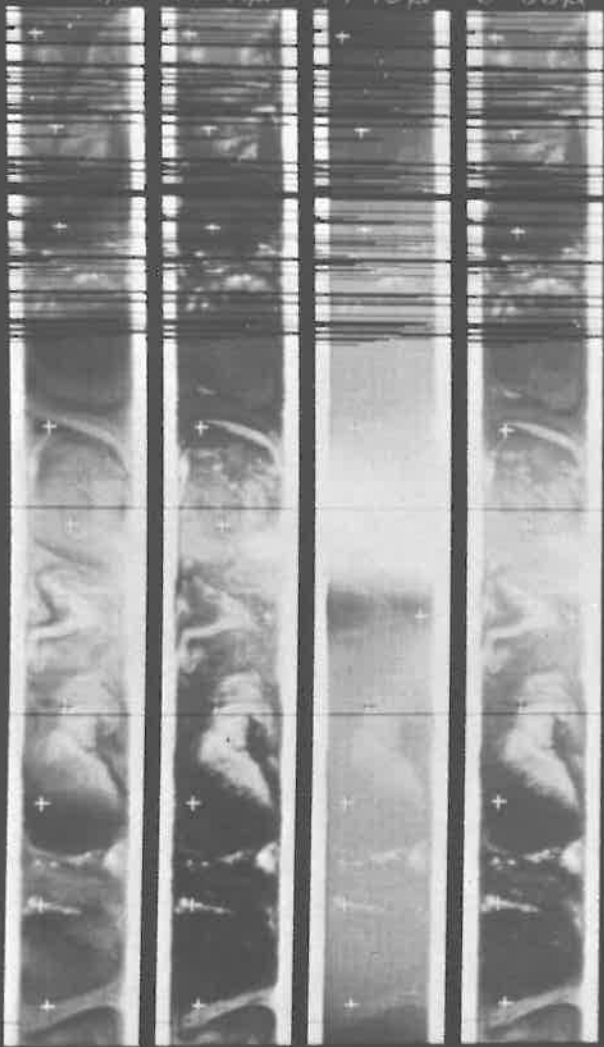
02-4.0 μ

GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
N POLE	<input type="checkbox"/>		1
N60E40	<input checked="" type="checkbox"/>	2130Z	2
N30E30	<input type="checkbox"/>		3
EQU E20	<input type="checkbox"/>		4
S30E10	<input checked="" type="checkbox"/>	2200Z	5
S60E00	<input type="checkbox"/>		6
S POLE	<input type="checkbox"/>		7
S60W140	<input type="checkbox"/>		8
S30W150	<input checked="" type="checkbox"/>	2230Z	9
EQU W160	<input type="checkbox"/>		10
N30W170	<input type="checkbox"/>		
N60E170	<input checked="" type="checkbox"/>	2300Z	11



NIMBUS II MRIR

06-15-66

DATA ORBIT 410-1

READ-OUT ORBIT 411R

TAPE

016044

RUN NO. 1

64-6.9μ 10-11μ 14-16μ 5-30μ

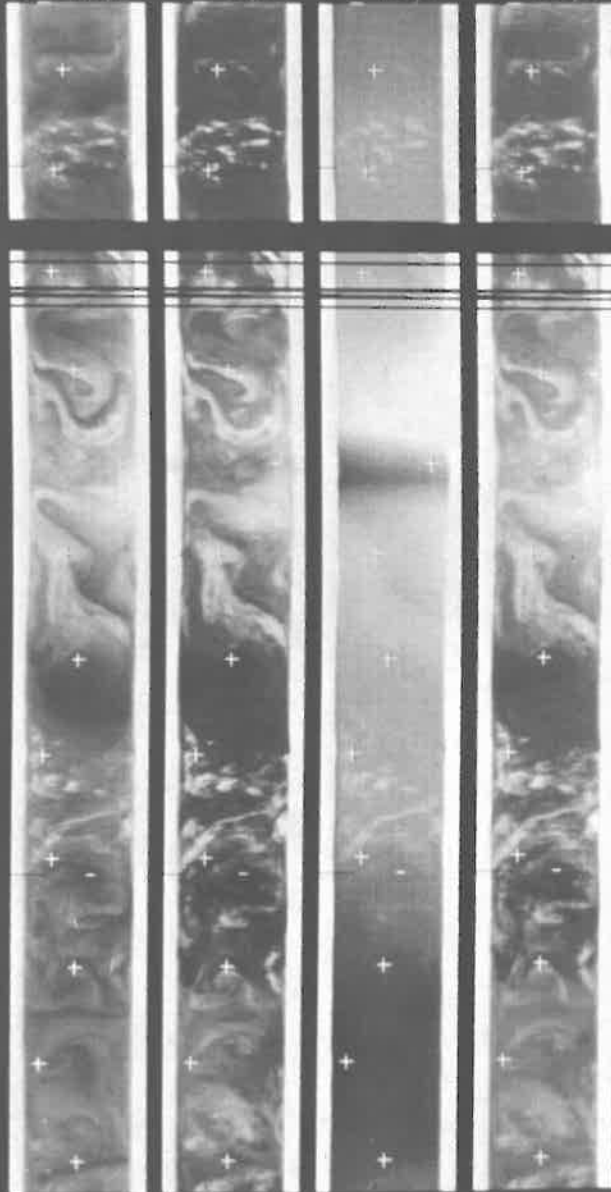
02-4.0μ

GRID

BENCH

TIME

SCALE

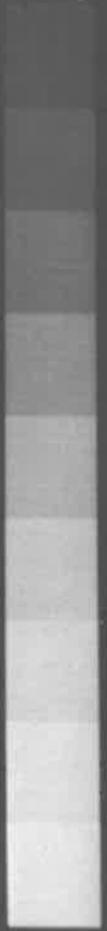


+
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+



N30H50
EQU H60
S30H70
S60H80
S PULE
S60E140
S30E120
EQU E120
N30E110
N60E90
N PULE
N60H60

1
 2
 3
 0330Z 4
 5
 6
 0400Z 7
 8
 9
 0430Z 10
 11



NIMBUS II MRIR
 READ-OUT ORBIT 412R

06-15-66

DATA ORBIT 411-2

TAPE 016041

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

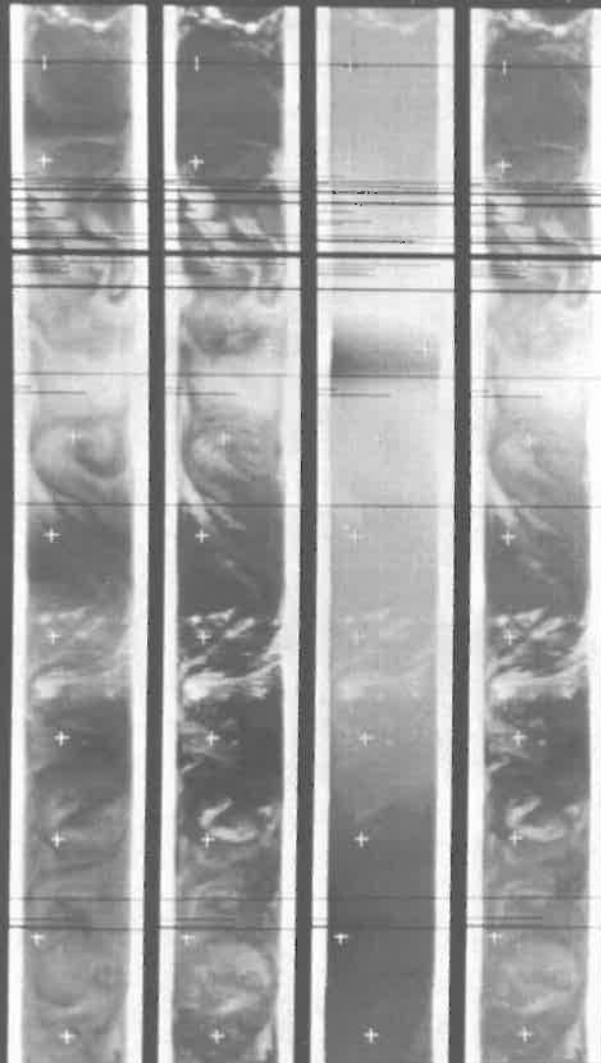
02-4.0 μ

GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
EQU W90	<input type="checkbox"/>	0500Z	1
S50W100	<input type="checkbox"/>		2
S60W110	<input type="checkbox"/>		3
S POLE	<input type="checkbox"/>	0530Z	4
S60E110	<input type="checkbox"/>		5
S30E100	<input type="checkbox"/>		6
EQU E90	<input type="checkbox"/>	0600Z	7
N30E80	<input type="checkbox"/>		8
N60E70	<input type="checkbox"/>		9
N POLE	<input type="checkbox"/>		10
N60W90	<input type="checkbox"/>	0630Z	11
N30W110	<input type="checkbox"/>		



NIMBUS II MRIR

06-15-66

DATA ORBIT 412-3

READ-OUT ORBIT 413G

TAPE

016075

RUN NO. 2

64-69 μ

10-11 μ

14-16 μ

5-30 μ

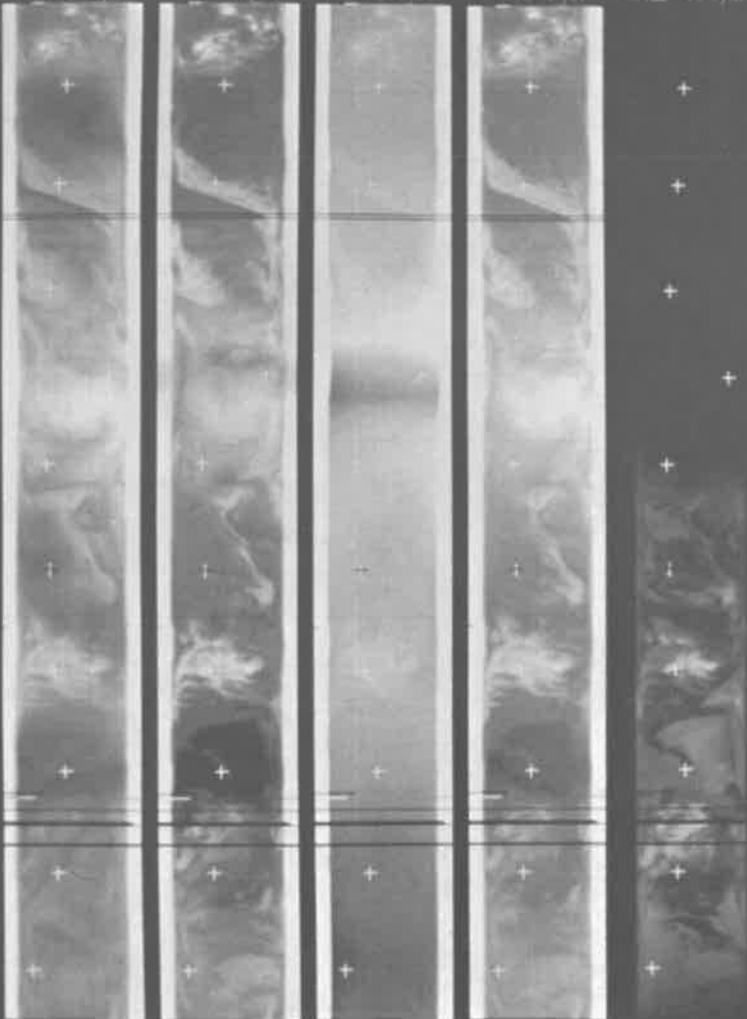
02-4.0 μ

GRID

BENCH

TIME

SCALE



0700Z EQU W110

1

0700Z S30W120

2

0700Z S60W140

3

S POLE

4

0730Z S60E90

5

0730Z S30E70

6

0730Z EQU E60

7

0800Z N30E50

8

0800Z N60E40

9

0800Z N POLE

10

0830Z N60W120

11

0830Z N30W130

11

NIMBUS II MRIR

06-15-66

DATA ORBIT 413-4

READ-OUT ORBIT 414G

TAPE

016037

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

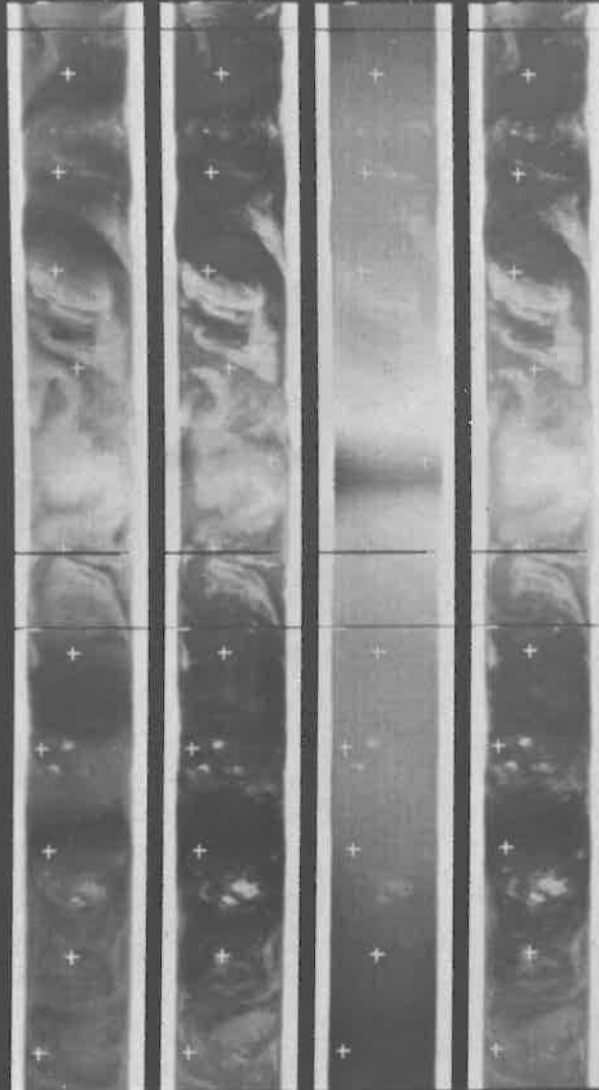
02-4.0 μ

GRID

BENCH

TIME

SCALE



N50W130	<input type="checkbox"/>	0630Z	1
EQU W140	<input type="checkbox"/>		2
S30W150	<input type="checkbox"/>		3
S60W160	<input type="checkbox"/>	0900Z	4
S POLE	<input type="checkbox"/>		5
S60E60	<input type="checkbox"/>		6
S30E40	<input type="checkbox"/>		7
EQU E40	<input type="checkbox"/>	0930Z	8
N30E30	<input type="checkbox"/>		9
N60E10	<input type="checkbox"/>		10
N POLE	<input type="checkbox"/>	1000Z	11
N60W150	<input type="checkbox"/>		



NIMBUS II MRIR
 READ-OUT ORBIT 415G

06-15-66

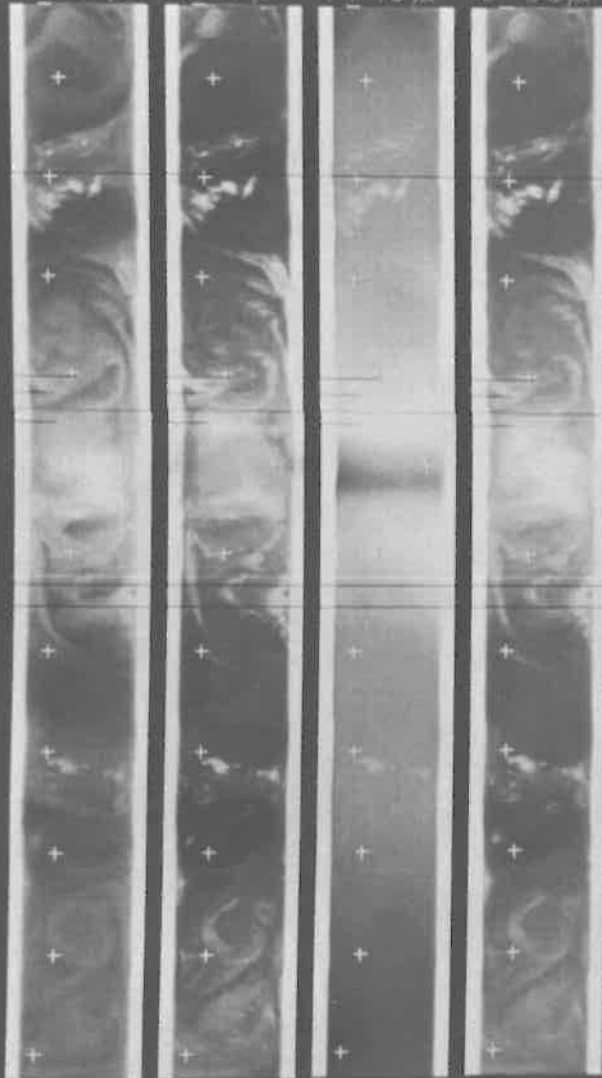
DATA ORBIT 414-5

TAPE 016069

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ GRID BENCH TIME SCALE



BENCH	TIME	SCALE
N30W160	<input type="checkbox"/>	1
EQU W170	<input type="checkbox"/>	2
S30W160	<input type="checkbox"/>	3
S60E170	<input type="checkbox"/>	4
S. POLE	<input type="checkbox"/>	5
S60E30	<input type="checkbox"/>	6
S30E20	<input type="checkbox"/>	7
EQU E10	<input type="checkbox"/>	8
N30E00	<input type="checkbox"/>	9
N60W10	<input type="checkbox"/>	10
N. POLE	<input type="checkbox"/>	11
N60W170	<input type="checkbox"/>	



NIMBUS II MRIR

06-15-66

DATA ORBIT 415-6

READ-OUT ORBIT 416G

TAPE

016068

RUN NO. 1

64-6.9 μ

10-11 μ

14-16 μ

5-30 μ

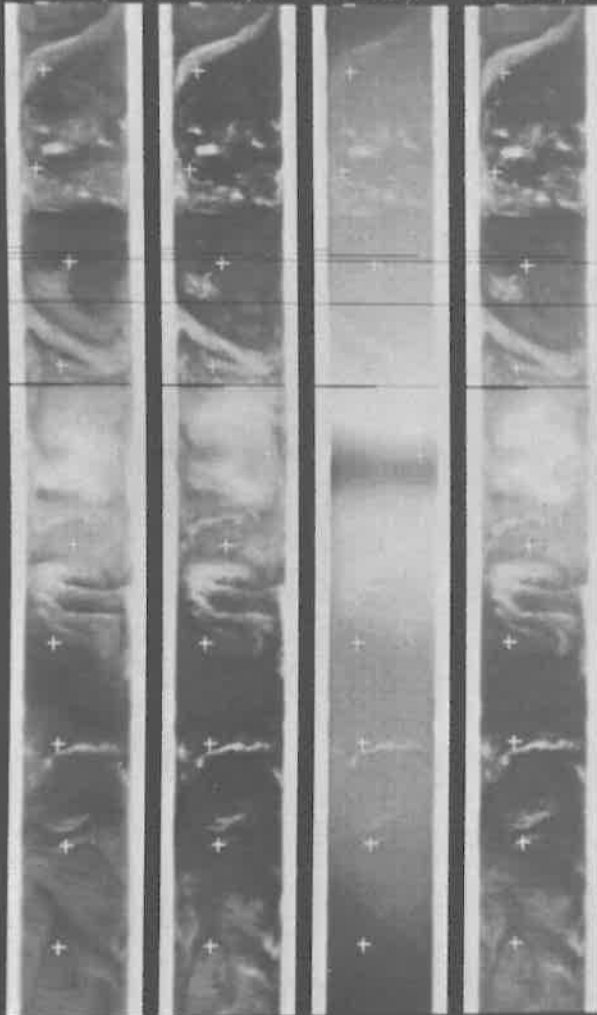
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30E170
 EQU E160
 S30E160
 S60E140
 S POLE
 S60E00
 S30W10
 EQU W20
 N30W30
 N60W40
 N POLE
 N60E160

1
 2
 3
 1230Z
 4
 5
 6
 1300Z
 7
 8
 9
 10
 11



NIMBUS II MRIR

06-15-66

DATA ORBIT 416-7

READ-OUT ORBIT 417G

TAPE

016061

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

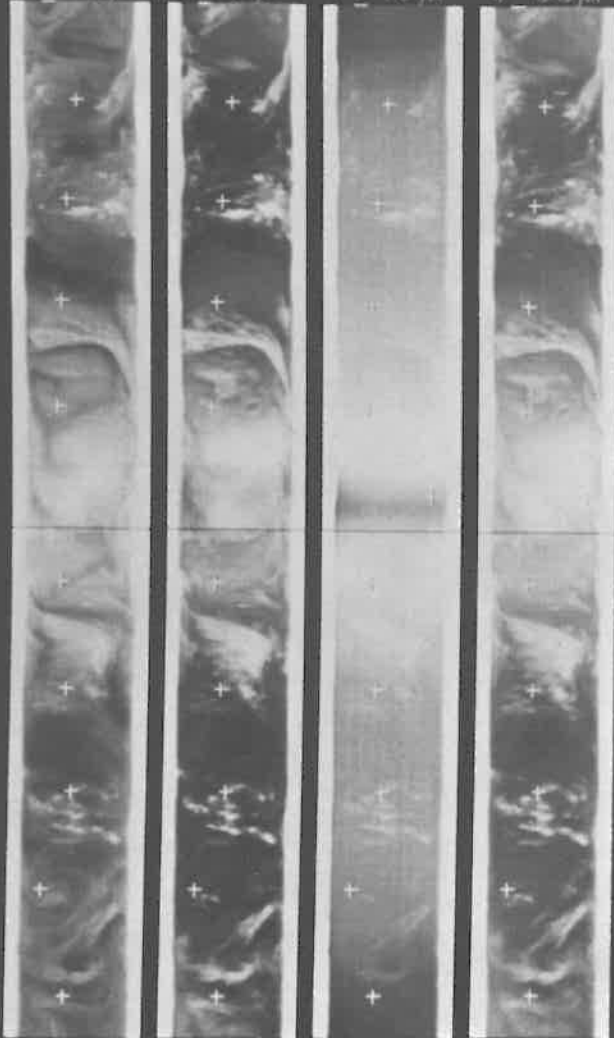
02-40 μ

GRID

BENCH

TIME

SCALE



N30E150	<input type="checkbox"/>	1
EQU E140	<input type="checkbox"/>	2
S30E130	<input type="checkbox"/>	3
S60E110	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60W20	<input type="checkbox"/>	6
S30W40	<input type="checkbox"/>	7
EQU W50	<input type="checkbox"/>	8
N30W50	<input type="checkbox"/>	9
N60W70	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60E130	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 418R

06-15-66

DATA ORBIT 417-8

TAPE

016077

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

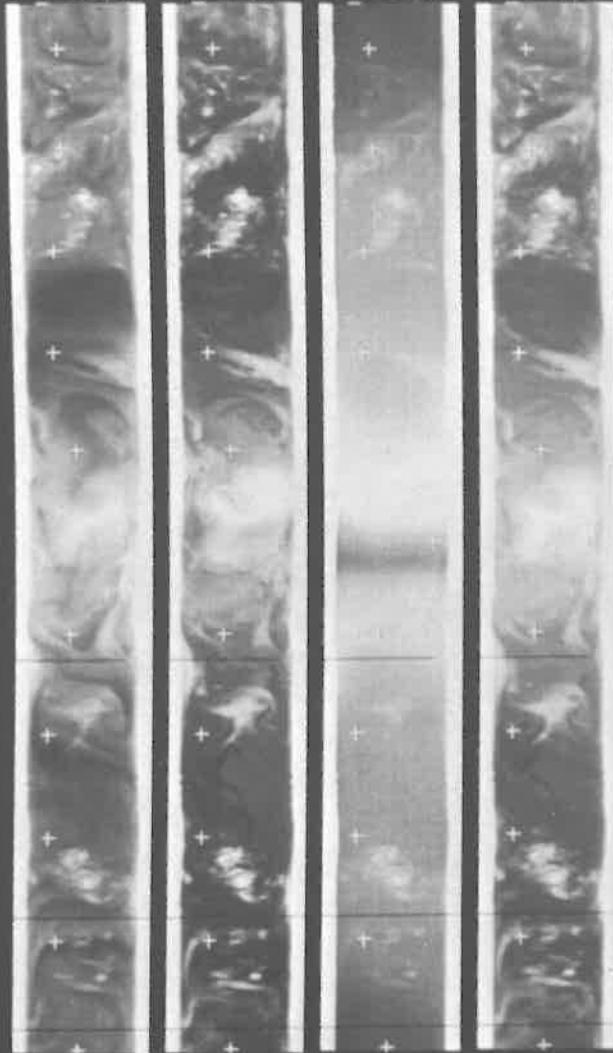
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60E130	<input type="checkbox"/>	1
N30E120	<input type="checkbox"/>	2
EQU E110	<input type="checkbox"/>	3
S30E100	<input checked="" type="checkbox"/> 1600Z	4
S60E90	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60W50	<input checked="" type="checkbox"/> 1630Z	7
S30W60	<input type="checkbox"/>	8
EQU W70	<input type="checkbox"/>	9
N30W80	<input type="checkbox"/>	10
N60W100	<input checked="" type="checkbox"/> 1700Z	11
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	

NIMBUS II MRIR

06-15-66

DATA ORBIT 418-9

READ-OUT ORBIT 419G

TAPE

016073

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

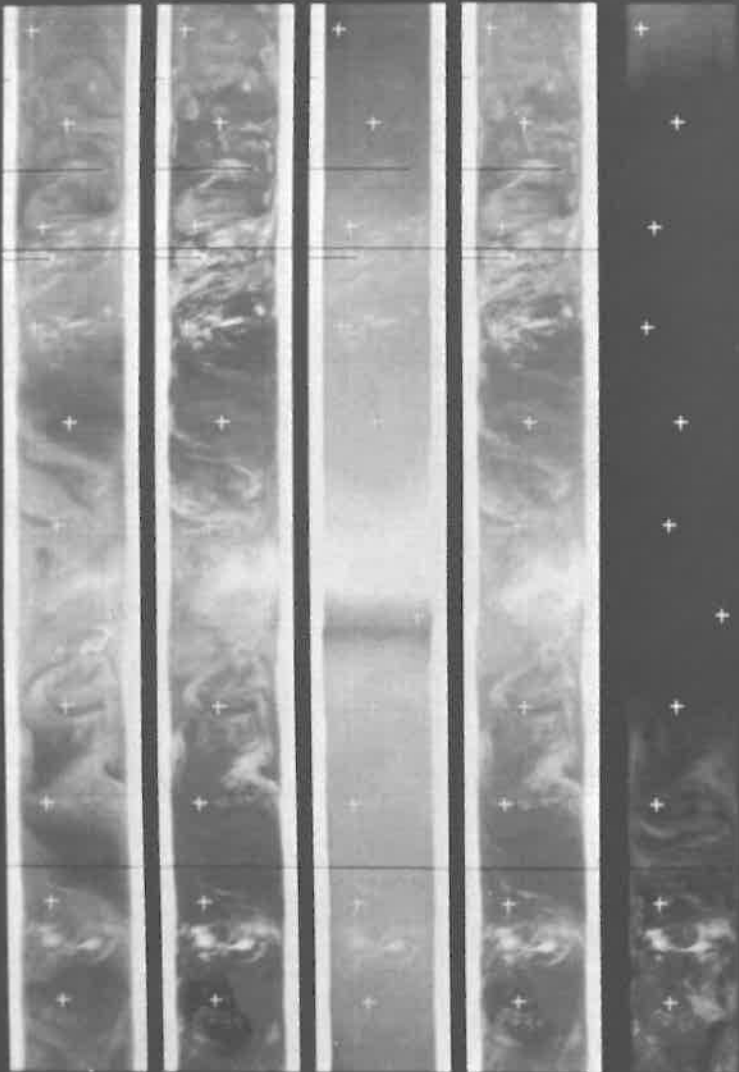
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60H100
 N POLE
 N60E110
 N30E90
 EQU E80
 S30E80
 S60E60
 S POLE
 S60W80
 S30W90
 EQU W100
 N30W110

1730Z

 1800Z

 1830Z



NIMBUS II MRIR
 READ-OUT ORBIT 420G

06-15-66

DATA ORBIT 419-0

TAPE

016074

RUN NO. 1

04-69 μ

10-11 μ

14-16 μ

5-30 μ

0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N. POLE	<input type="checkbox"/>	1900Z	1
N60E80	<input type="checkbox"/>		2
N30E60	<input type="checkbox"/>		3
EQU E60	<input type="checkbox"/>	1930Z	4
S30E50	<input type="checkbox"/>		5
S60E30	<input type="checkbox"/>		6
S. POLE	<input type="checkbox"/>		7
S60W100	<input type="checkbox"/>	2000Z	8
S30W120	<input type="checkbox"/>		9
EQU W130	<input type="checkbox"/>		10
N30W140	<input type="checkbox"/>	2030Z	11
N60W150	<input type="checkbox"/>		12

NIMBUS II MRIR
 READ-OUT ORBIT 421G

06-15-66

DATA ORBIT 420-1

TAPE 016076

RUN NO. 1

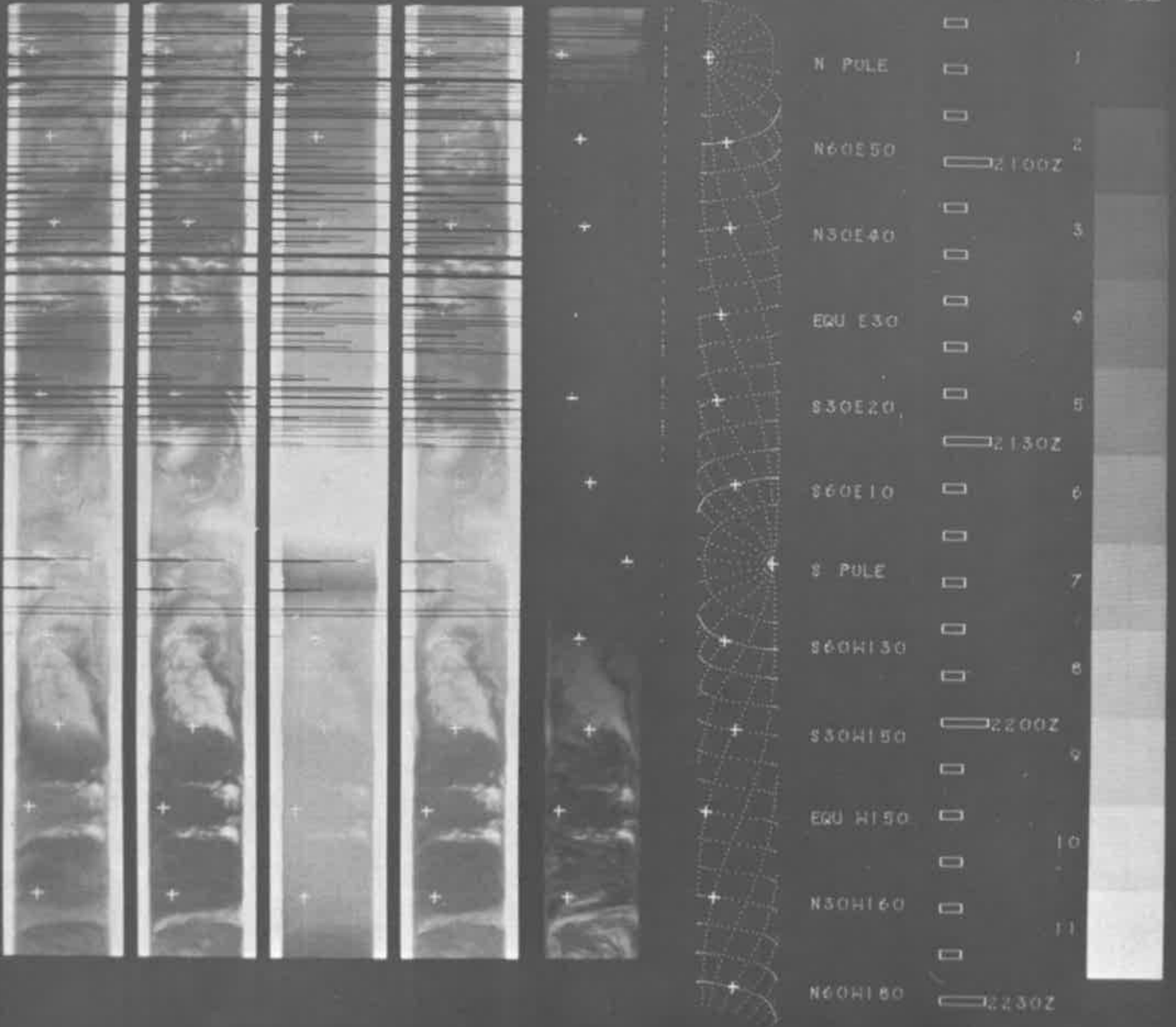
6.4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

0.2-4.0 μ

GRID

BENCH TIME

SCALE



NIMBUS II, MRIR

06-16-66

DATA ORBIT 423-4

READ-OUT ORBIT 424R

TAPE

16 70

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

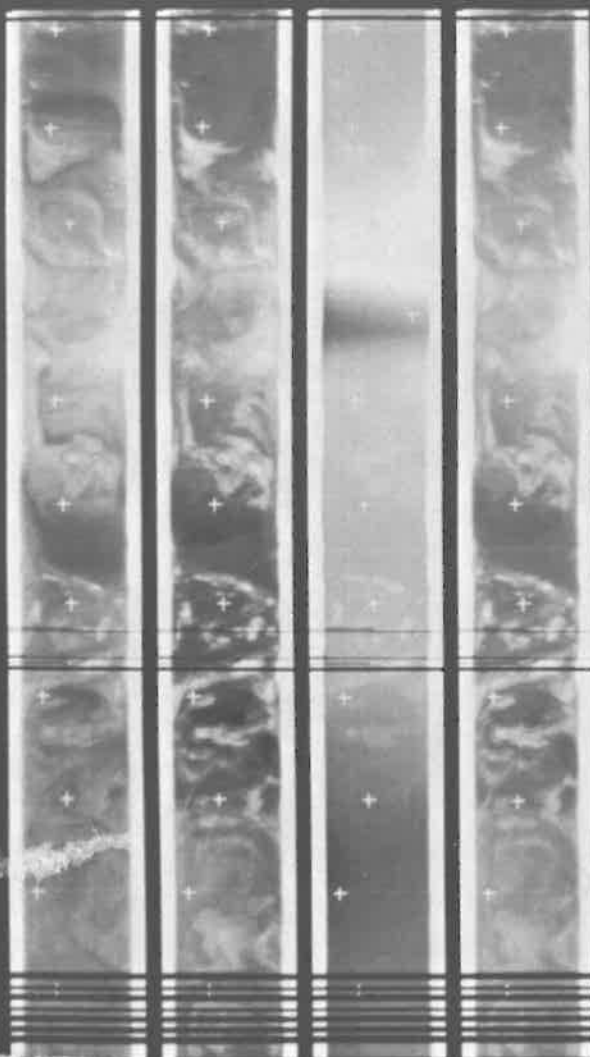
02-40 μ

GRID

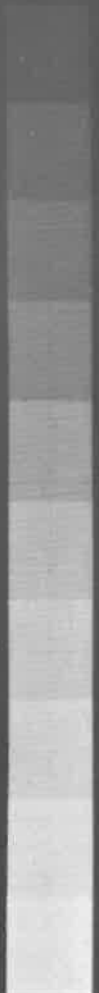
BENCH

TIME

SCALE



N30W40	<input type="checkbox"/>	0230Z	1
EQU H50	<input type="checkbox"/>		2
S30W60	<input type="checkbox"/>		3
S60W70	<input type="checkbox"/>	0300Z	4
S POLE	<input type="checkbox"/>		5
S60E150	<input type="checkbox"/>		6
S30E130	<input type="checkbox"/>	0330Z	7
EQU E120	<input type="checkbox"/>		8
N30E120	<input type="checkbox"/>		9
N60E100	<input type="checkbox"/>		10
N POLE	<input type="checkbox"/>	0400Z	11
N60W60	<input type="checkbox"/>		



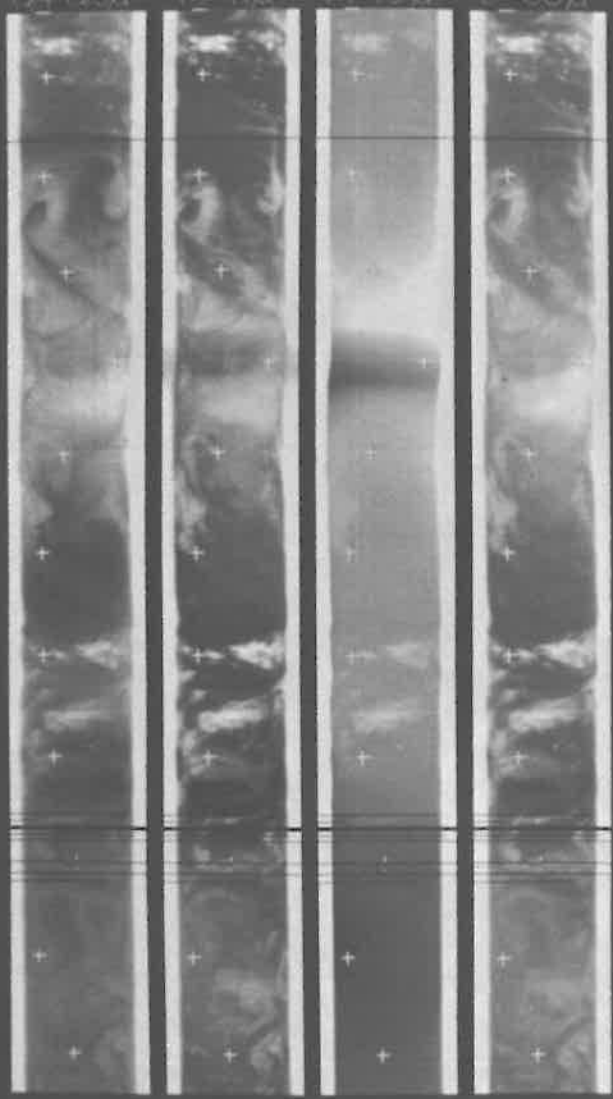
NIMBUS II MRIR
 READ-OUT ORBIT 425R

06-16-66
 TAPE 016072

DATA ORBIT 424-5
 RUN NO. 1

64-68μ 10-11μ 14-16μ 5-30μ

02-4.0μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
EQU H80	<input type="checkbox"/>	0430Z	1
S30H90	<input type="checkbox"/>		2
S60E100	<input type="checkbox"/>		3
S POLE	<input type="checkbox"/>	0500Z	4
S60E120	<input type="checkbox"/>		5
S30E110	<input type="checkbox"/>		6
EQU E100	<input type="checkbox"/>		7
N30E90	<input type="checkbox"/>	0530Z	8
N60E70	<input type="checkbox"/>		9
N POLE	<input type="checkbox"/>		10
N60W80	<input type="checkbox"/>	0600Z	11
N30W100	<input type="checkbox"/>		



NIMBUS II MRIR

06-16-66

DATA ORBIT 425-6

READ-OUT ORBIT 426G

TAPE

016078

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

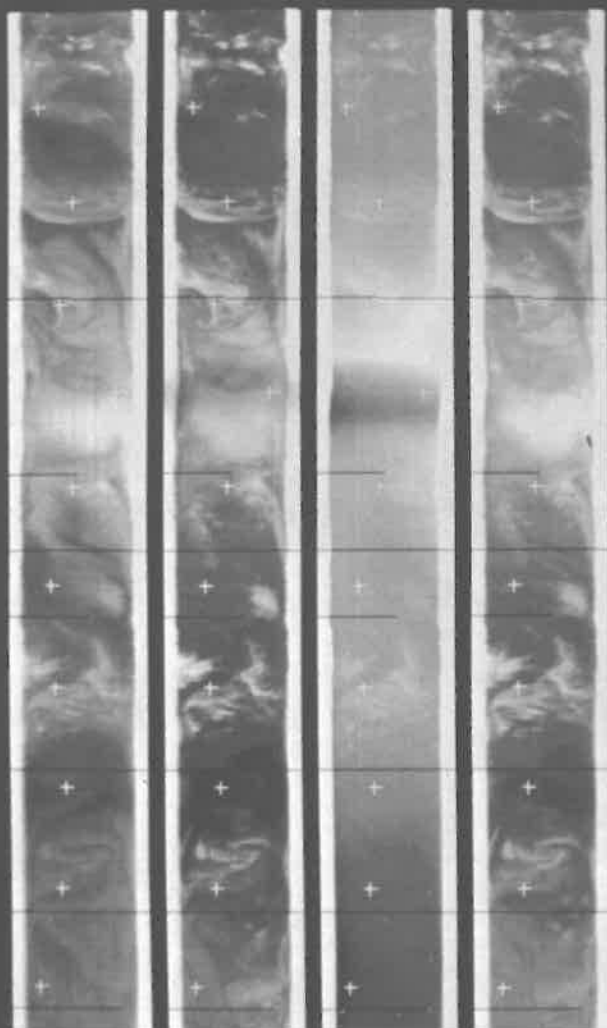
5-30 μ

02-4.0 μ

GRID

BENCH TIME

SCALE



N30W100	<input type="checkbox"/>	1
EQW 910	<input type="checkbox"/>	2
S30W110	<input type="checkbox"/>	3
S60W130	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E90	<input type="checkbox"/>	6
S30E80	<input type="checkbox"/>	7
EQW 870	<input type="checkbox"/>	8
N30E60	<input type="checkbox"/>	9
N60E50	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W110	<input type="checkbox"/>	



NIMBUS II MRIR

06-16-66

DATA ORBIT 426-7

READ-OUT ORBIT 427G

TAPE

016057

RUN NO. 1

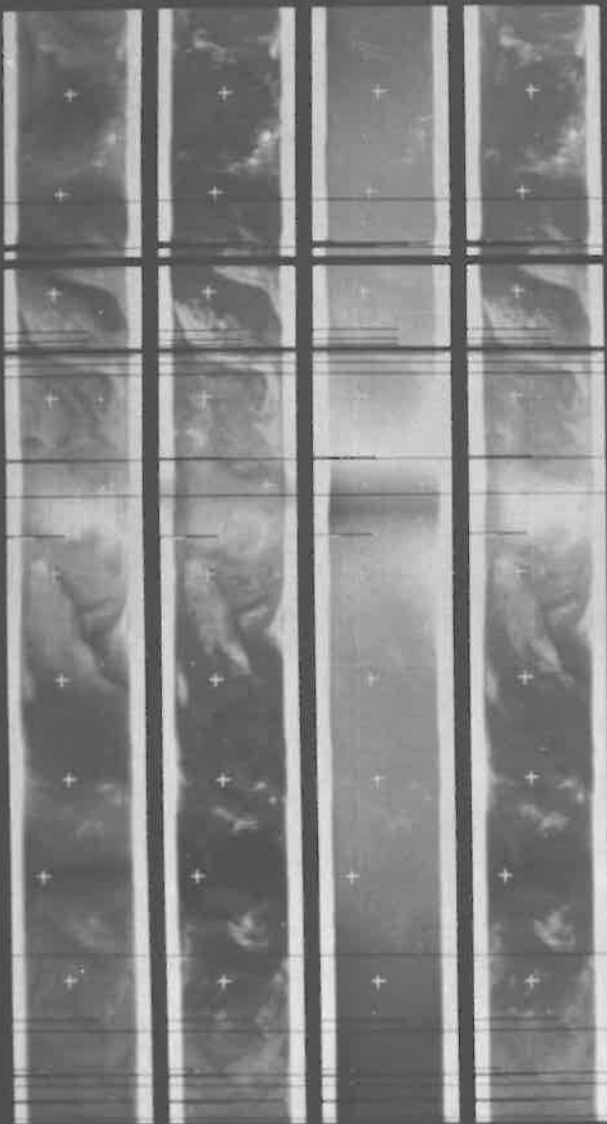
6.4-6.9μ 10-11μ 14-16μ 5-30μ

02-4.0μ

GRID

BENCH TIME

SCALE



N60N10	<input type="checkbox"/>	1
N30N10	<input type="checkbox"/>	2
EQU	<input type="checkbox"/>	3
S30S10	<input type="checkbox"/>	4
S60S10	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60S70	<input type="checkbox"/>	7
S30S50	<input type="checkbox"/>	8
EQU S40	<input type="checkbox"/>	9
N30E40	<input type="checkbox"/>	10
N60E20	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	12



NIMBUS II MRIR

06-16-66

DATA ORBIT 427-8

READ-OUT ORBIT 428G

TAPE 016056

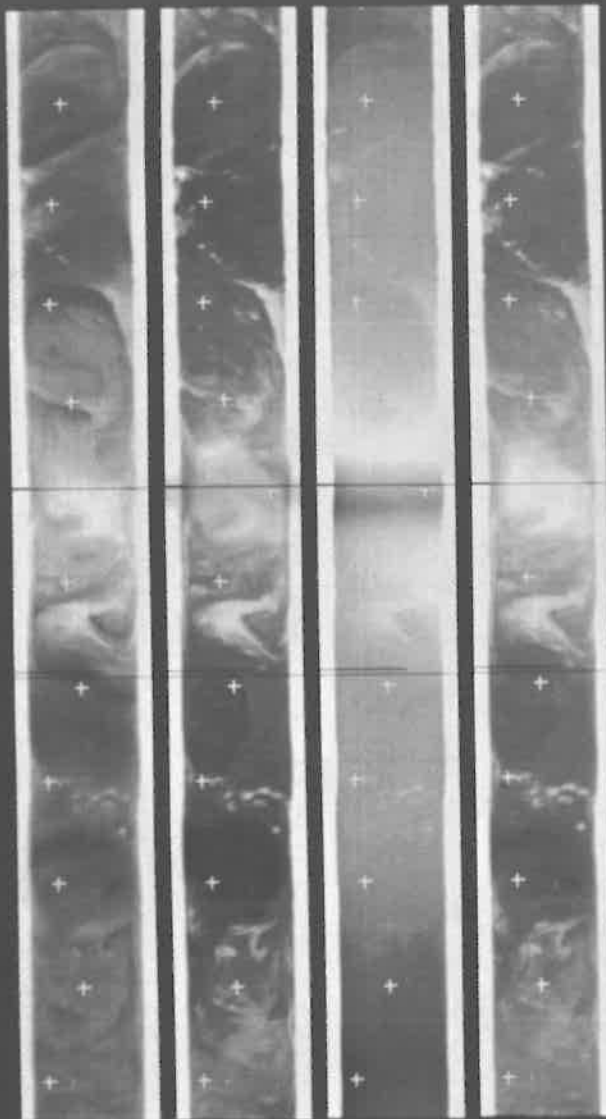
RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ 02-40μ

GRID

BENCH TIME

SCALE



N60W140	<input type="checkbox"/>
N30W150	<input type="checkbox"/>
EQW 1160	<input checked="" type="checkbox"/>
S30W170	<input type="checkbox"/>
S60W180	<input type="checkbox"/>
S POLE	<input type="checkbox"/>
S60E40	<input type="checkbox"/>
S30E20	<input type="checkbox"/>
EQW 120	<input type="checkbox"/>
N30E10	<input type="checkbox"/>
N60W110	<input type="checkbox"/>
N POLE	<input type="checkbox"/>



NIMBUS II MRIR
 READ-OUT ORBIT 430G

06-16-66

DATA ORBIT 429-0

TAPE

016064

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

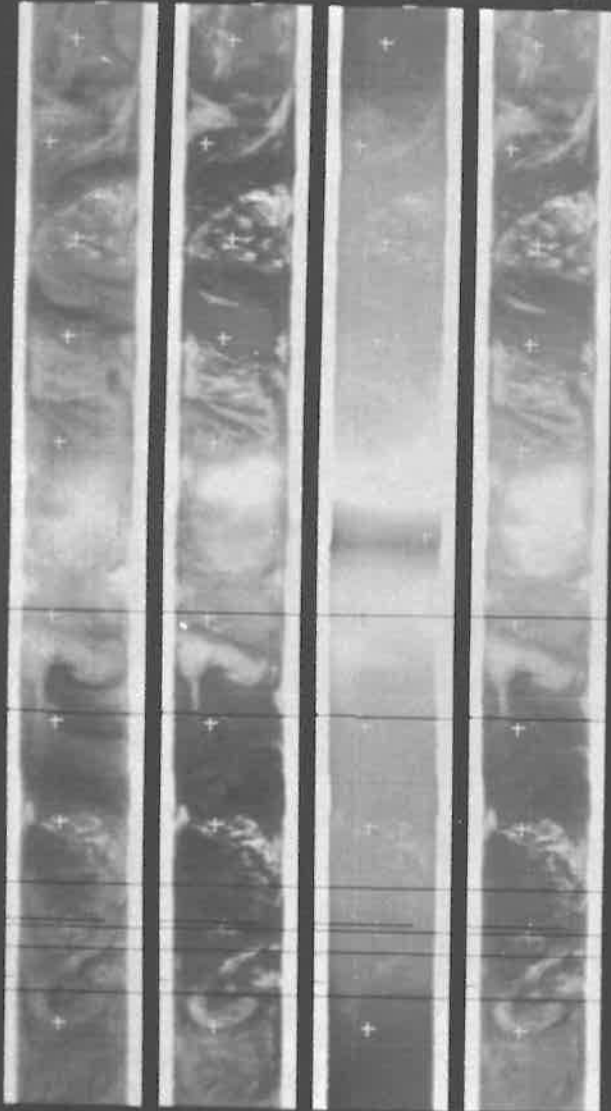
02-40 μ

GRID

BENCH

TIME

SCALE



N60E170
 N30E150
 EQU E150
 S30E140
 S60E120
 S POLE
 S60W10
 S30W30
 EQU W40
 N30W50
 N60W60

1330Z
 1400Z
 1430Z



NIMBUS II MRIR

06-16-66

DATA ORBIT 430-1

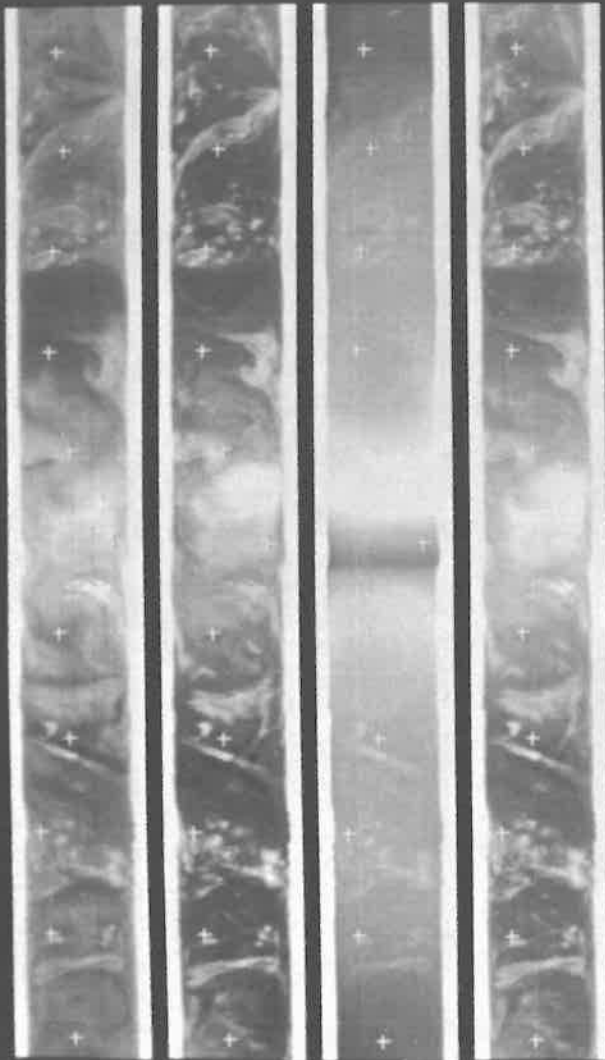
READ-OUT ORBIT 431G

TAPE 016063

RUN NO. 2

64-69μ 10-11μ 14-16μ 5-30μ

02-4.0μ GRID BENCH TIME SCALE



Latitude	Longitude	Time	Scale
N60E140		1500Z	1
N30E130			2
EQE120			3
S30E110		1530Z	4
S60E100			5
S POLE			6
S60W40			7
S30W60		1600Z	8
EQW460			9
N30W70			10
N60W90		1630Z	11

NIMBUS II MRIR

06-16-65

DATA ORBIT 431-2

READ-OUT ORBIT 432G

TAPE

016082

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

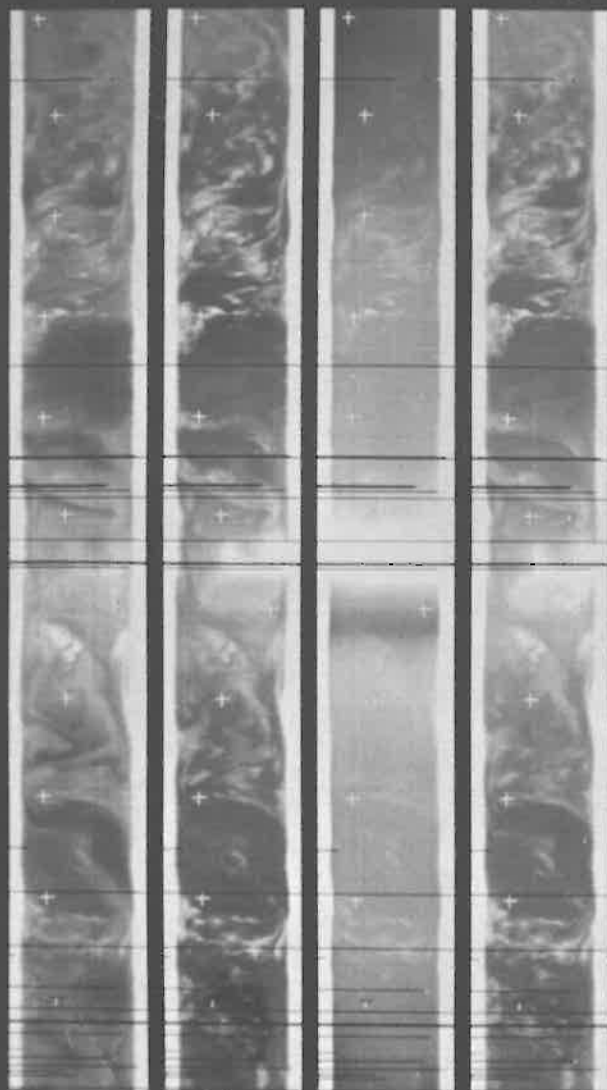
02-40 μ

GRID

BENCH

TIME

SCALE



N POLE
 N60E110
 N30E100
 EQU E90
 S30E80
 S60E70
 S POLE
 S60W70
 S30W80
 EQU W90
 N30W100
 N60W110

1700Z

 1730Z

 1800Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11

NIMBUS II MRIR

06-16-66

DATA ORBIT 432-3

READ-OUT ORBIT 433G

TAPE

016080

RUN NO. 2

64-69 μ

10-11 μ

14-16 μ

5-30 μ

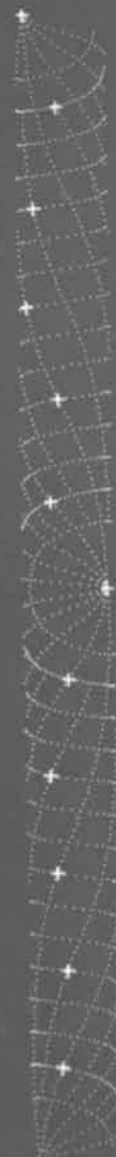
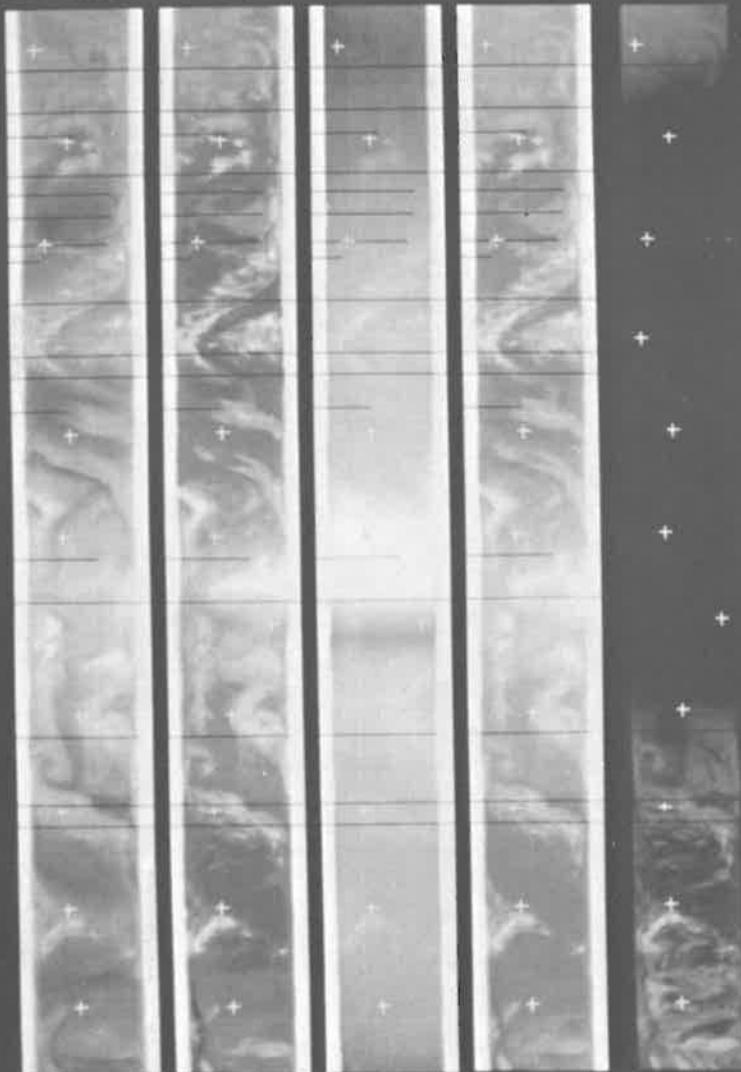
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	
N60E90	<input type="checkbox"/>	1830Z
N30E70	<input type="checkbox"/>	
EQU E60	<input type="checkbox"/>	
S30E60	<input type="checkbox"/>	1900Z
S60E40	<input type="checkbox"/>	
S POLE	<input type="checkbox"/>	
S60W100	<input type="checkbox"/>	1930Z
S30W110	<input type="checkbox"/>	
EQU W120	<input type="checkbox"/>	
N30W130	<input type="checkbox"/>	2000Z
N60W140	<input type="checkbox"/>	



NIMBUS II MRIR

06-17-66

DATA ORBIT 437-8

READ-OUT ORBIT 438R

TAPE 016053

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

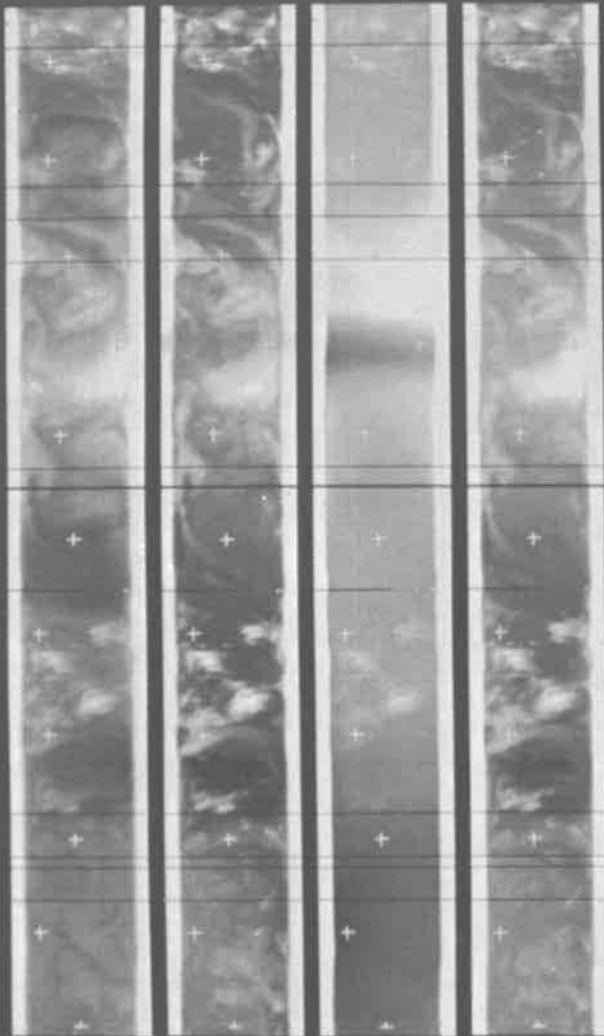
02-4.0 μ

GRID

BENCH

TIME

SCALE



+
+
+
+
+
+
+
+
+
+
+



EQW H70
S30H80
S60H90
S POLE
S60E130
S30E110
EQW E110
N30E100
N60E80
N POLE
N60W70
N30W90

0400Z

 0430Z

 0500Z

 0530Z

1
2
3
4
5
6
7
8
9
10
11



NIMBUS II MRIR

06-17-66

DATA ORBIT 436-9

READ-OUT ORBIT 439R

TAPE

016058

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

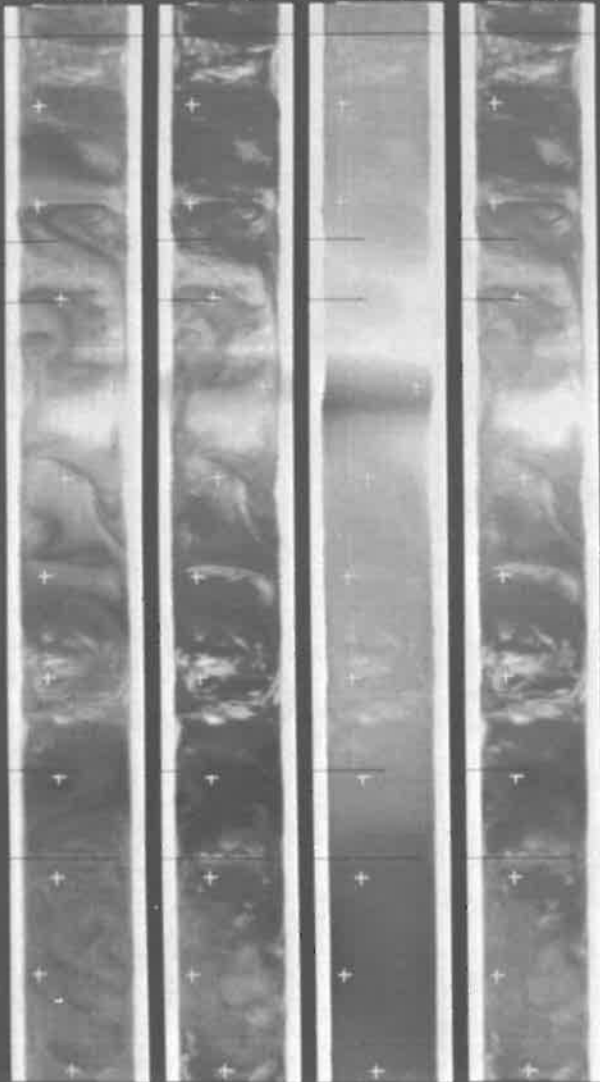
02-40 μ

GRID

BENCH

TIME

SCALE



EQW H100	<input type="checkbox"/>	1
S30W110	<input type="checkbox"/>	2
E60W120	<input checked="" type="checkbox"/>	3
S POLE	<input type="checkbox"/>	4
S60E100	<input type="checkbox"/>	5
S30E90	<input checked="" type="checkbox"/>	6
EQW E80	<input type="checkbox"/>	7
N30E70	<input type="checkbox"/>	8
N60E60	<input type="checkbox"/>	9
N POLE	<input checked="" type="checkbox"/>	10
N60W100	<input type="checkbox"/>	11
N30W120	<input type="checkbox"/>	



NIMBUS II MRIR

06-17-66

DATA ORBIT 439-0

READ-OUT ORBIT 440G

TAPE

016051

RUN NO. 1

64-69μ

10-11μ

14-16μ

5-30μ

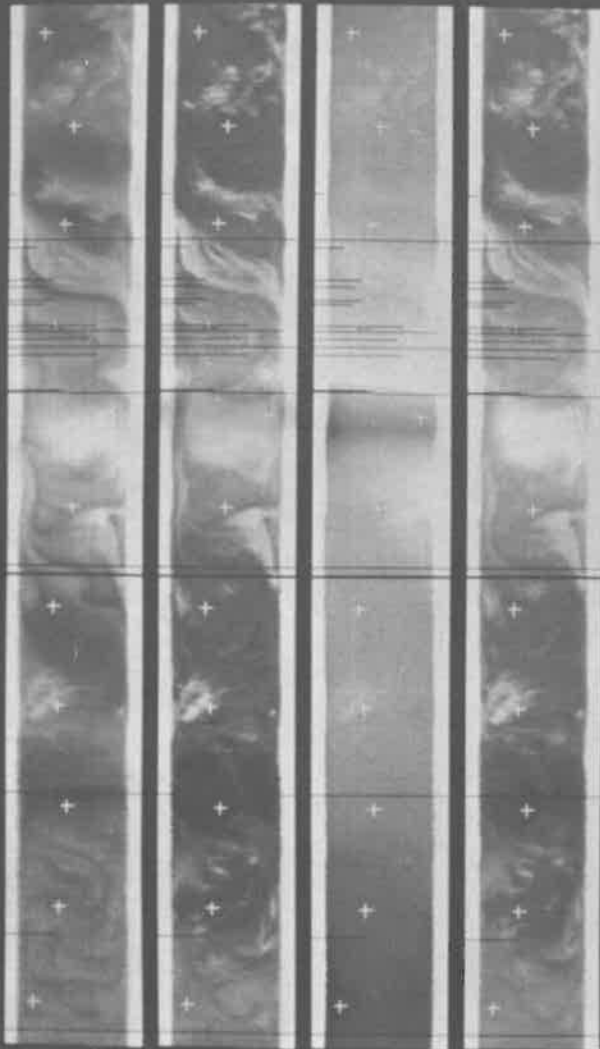
02-40μ

GRID

BENCH

TIME

SCALE



N30W120	<input type="checkbox"/>	1
EQW 1120	<input checked="" type="checkbox"/>	0730Z
S30W130	<input type="checkbox"/>	2
S60W150	<input type="checkbox"/>	3
S POLE	<input checked="" type="checkbox"/>	0800Z
S60E70	<input type="checkbox"/>	4
S30E60	<input type="checkbox"/>	5
EQW 550	<input type="checkbox"/>	6
N30E40	<input type="checkbox"/>	7
N60E30	<input type="checkbox"/>	8
N POLE	<input type="checkbox"/>	0830Z
N60W130	<input type="checkbox"/>	9
	<input type="checkbox"/>	10
	<input type="checkbox"/>	0900Z
	<input type="checkbox"/>	
	<input type="checkbox"/>	



NIMBUS II MRIR

06-17-66

DATA ORBIT 440-1

READ-OUT ORBIT 441G

TAPE

016050

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

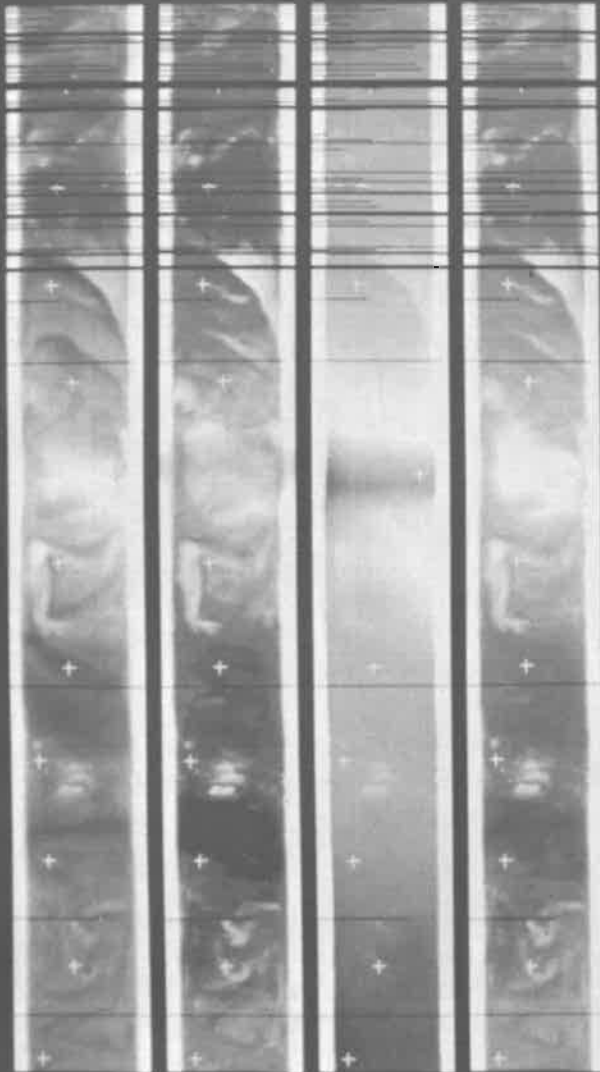
5-30 μ

02-4.0 μ

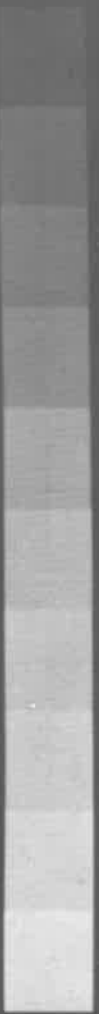
GRID

BENCH TIME

SCALE



GRID	BENCH TIME	SCALE
N60W130	<input type="checkbox"/>	1
N30W140	<input type="checkbox"/>	2
EQU W150	<input type="checkbox"/>	3
S30W160	<input type="checkbox"/>	4
S60W170	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60E50	<input type="checkbox"/>	7
S30E30	<input type="checkbox"/>	8
EQU E30	<input type="checkbox"/>	9
N50E20	<input type="checkbox"/>	10
N60E00	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	



NIMBUS II MRIR
 READ-OUT ORBIT 442G

06-17-66

DATA ORBIT 441-2

TAPE

016006

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

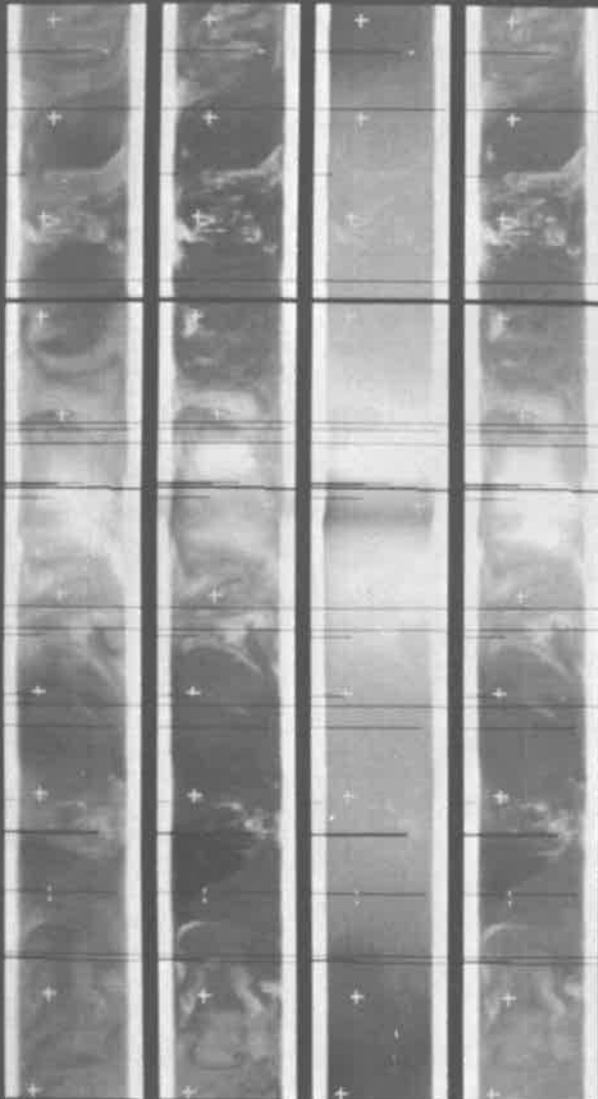
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60W180	<input type="checkbox"/>		
N30W170	<input type="checkbox"/>	1100Z	1
EQW 180	<input type="checkbox"/>		2
S30E170	<input type="checkbox"/>		3
S60E160	<input type="checkbox"/>		4
S POLE	<input type="checkbox"/>	1130Z	5
S60E20	<input type="checkbox"/>		6
S30E10	<input type="checkbox"/>		7
EQW 100	<input type="checkbox"/>	1200Z	8
N30W10	<input type="checkbox"/>		9
N60W20	<input type="checkbox"/>		10
N POLE	<input type="checkbox"/>	1230Z	11



NIMBUS II MRIR

06-17-66

DATA ORBIT 442-3

READ-OUT ORBIT 443G

TAPE

016007

RUN NO. 2

6.4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

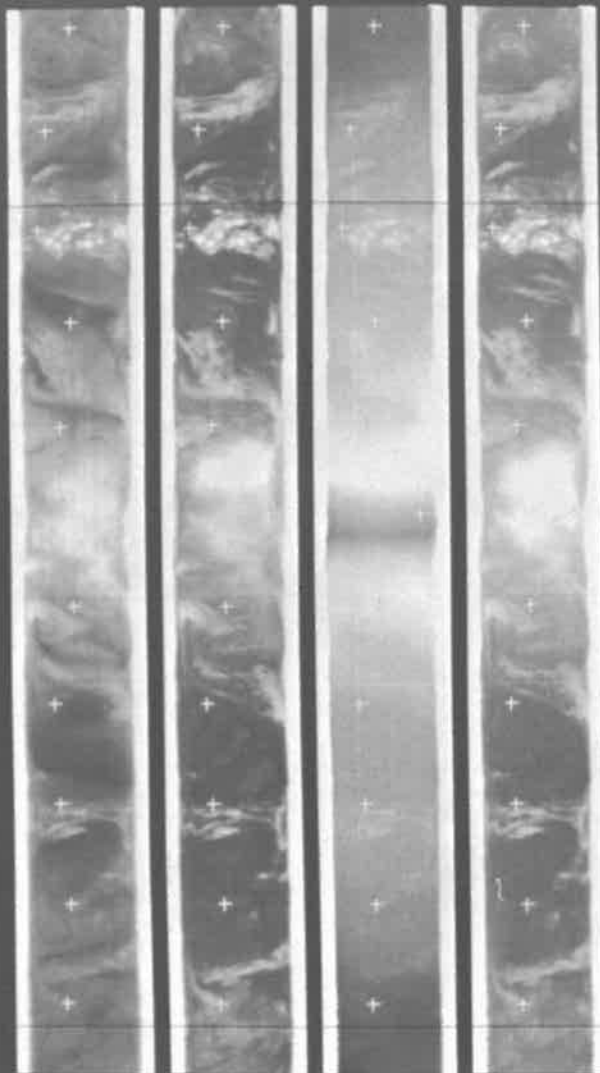
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N60W180	<input type="checkbox"/>	1
N30E160	<input type="checkbox"/>	2
EQU E150	<input type="checkbox"/>	3
S30E150	<input type="checkbox"/>	4
S60E130	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60W10	<input type="checkbox"/>	7
S30W20	<input type="checkbox"/>	8
EQU W30	<input type="checkbox"/>	9
N30W40	<input type="checkbox"/>	10
N60W50	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	



NIMBUS II MRIR

06-17-66

DATA ORBIT 443-4

READ-OUT ORBIT 444G

TAPE

016088

RUN NO. 1

4-6.3μ 10-11μ 14-16μ 5-30μ

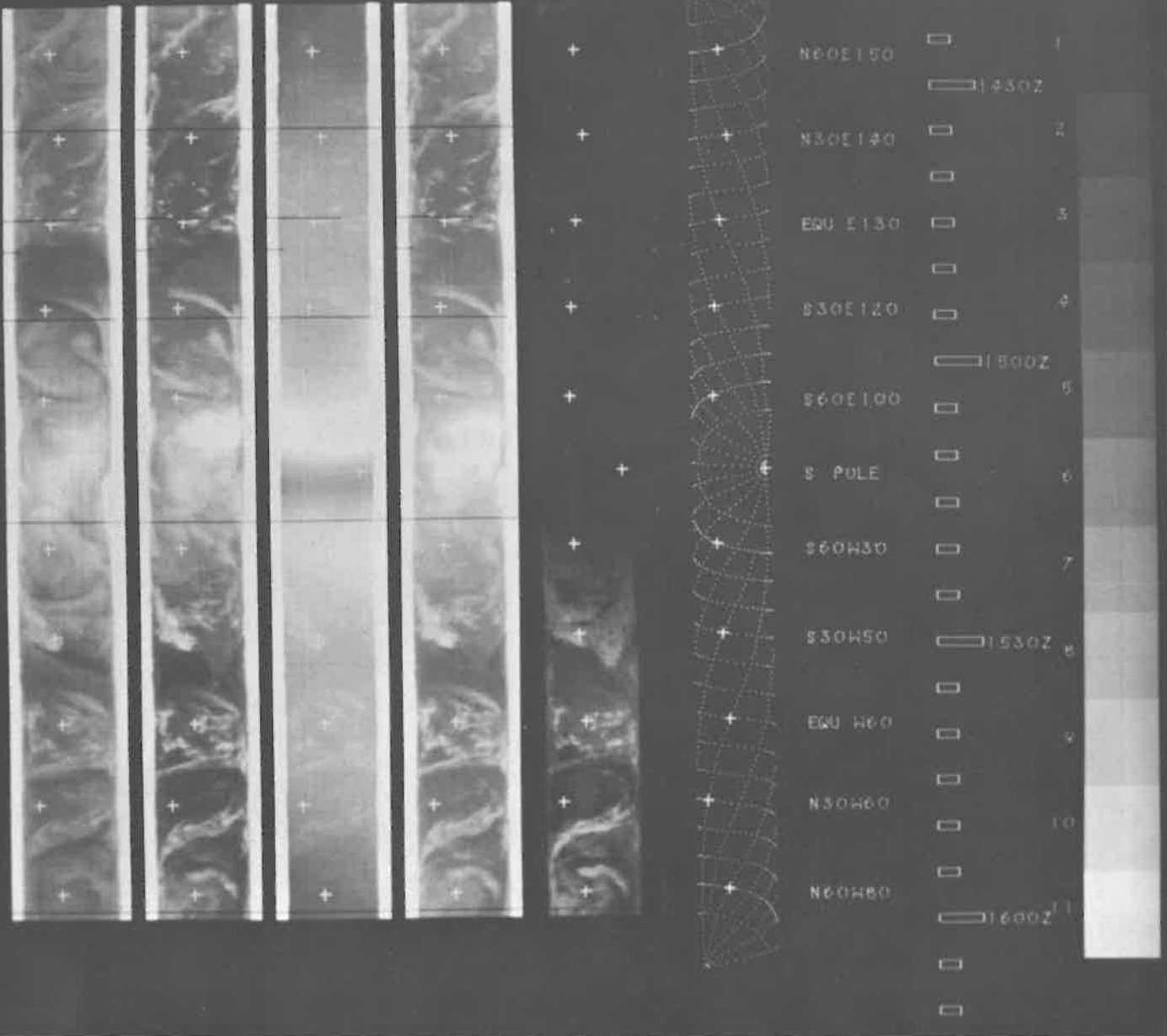
024.0μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR
 READ-OUT ORBIT 445G

06-17-66

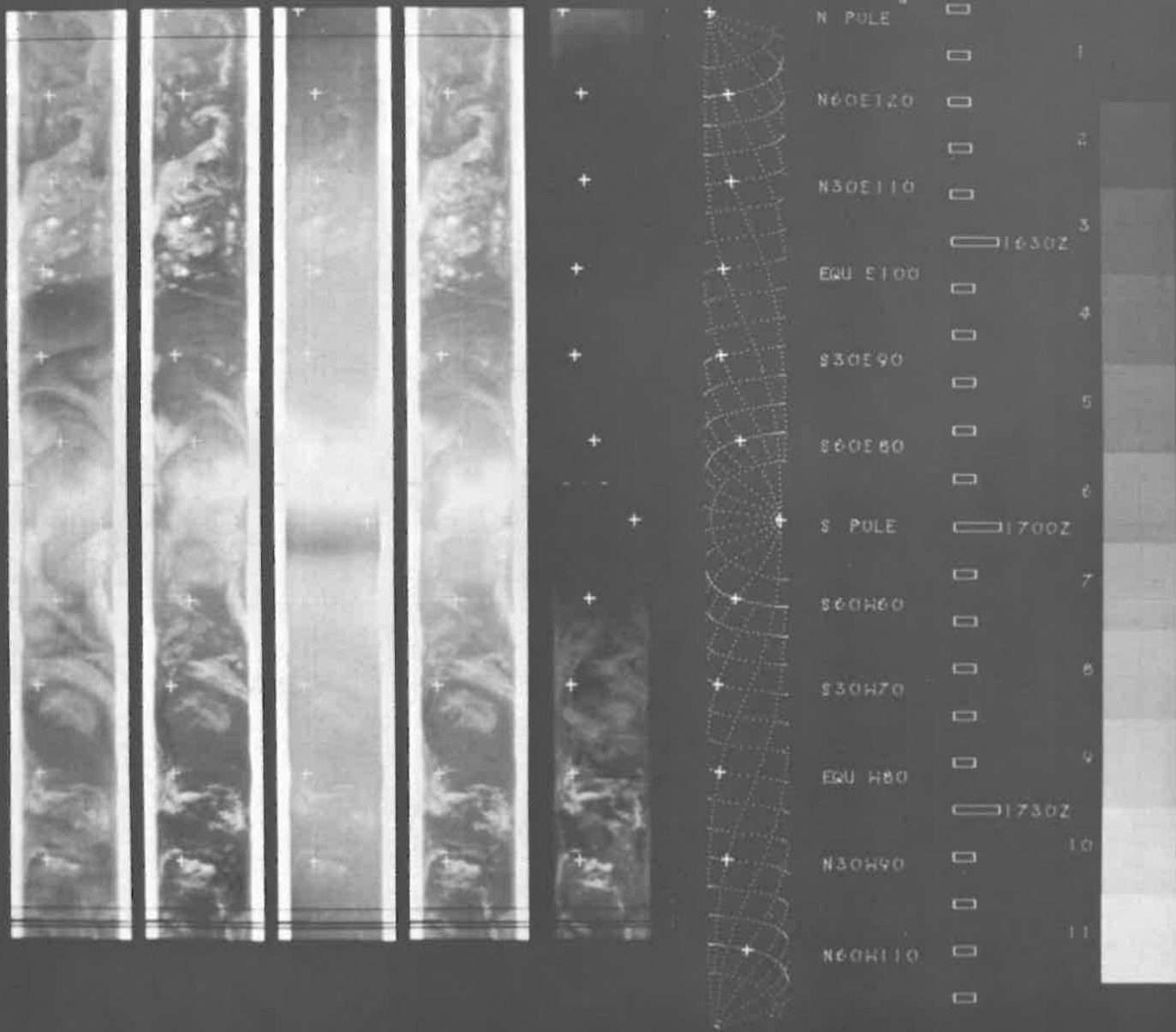
DATA ORBIT 444-5

TAPE 016090

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

02-40 μ GRID BENCH TIME SCALE



NIMBUS II MRIR

06-17-66

DATA ORBIT 445-6

READ-OUT ORBIT 446G

TAPE

016092

RUN NO. 1

64-63μ 10-11μ 14-16μ 5-30μ

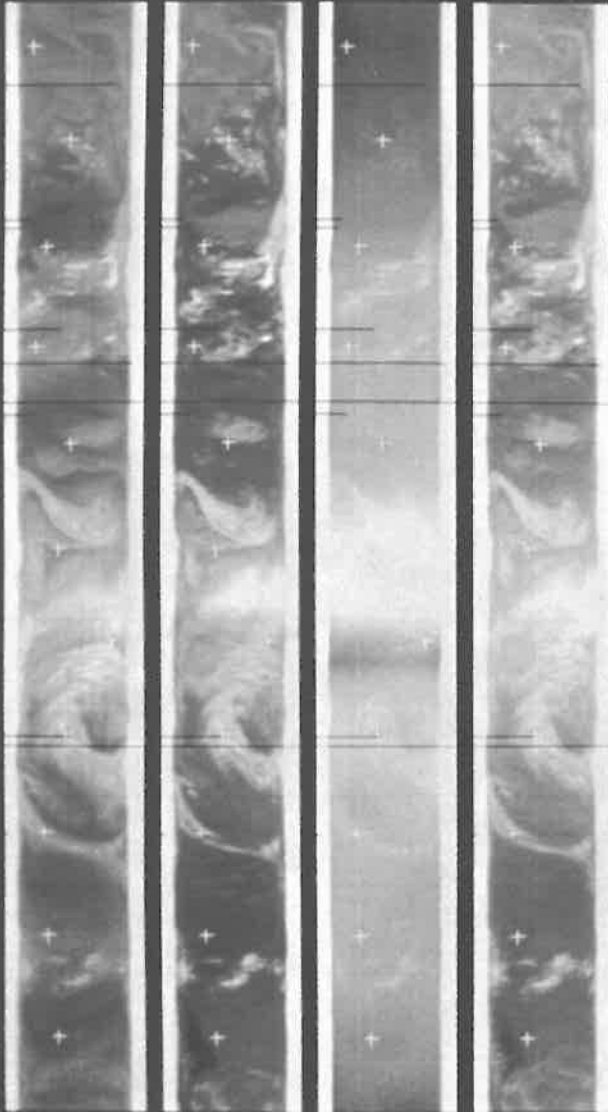
02-40μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1
N60E100	<input checked="" type="checkbox"/>	1 800Z
N30E80	<input type="checkbox"/>	2
EQU E70	<input type="checkbox"/>	3
S30E70	<input checked="" type="checkbox"/>	1 830Z
S60E50	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60W90	<input type="checkbox"/>	6
S30W100	<input checked="" type="checkbox"/>	1 900Z
EQU W110	<input type="checkbox"/>	7
N30W120	<input type="checkbox"/>	8
N60W130	<input checked="" type="checkbox"/>	1 930Z



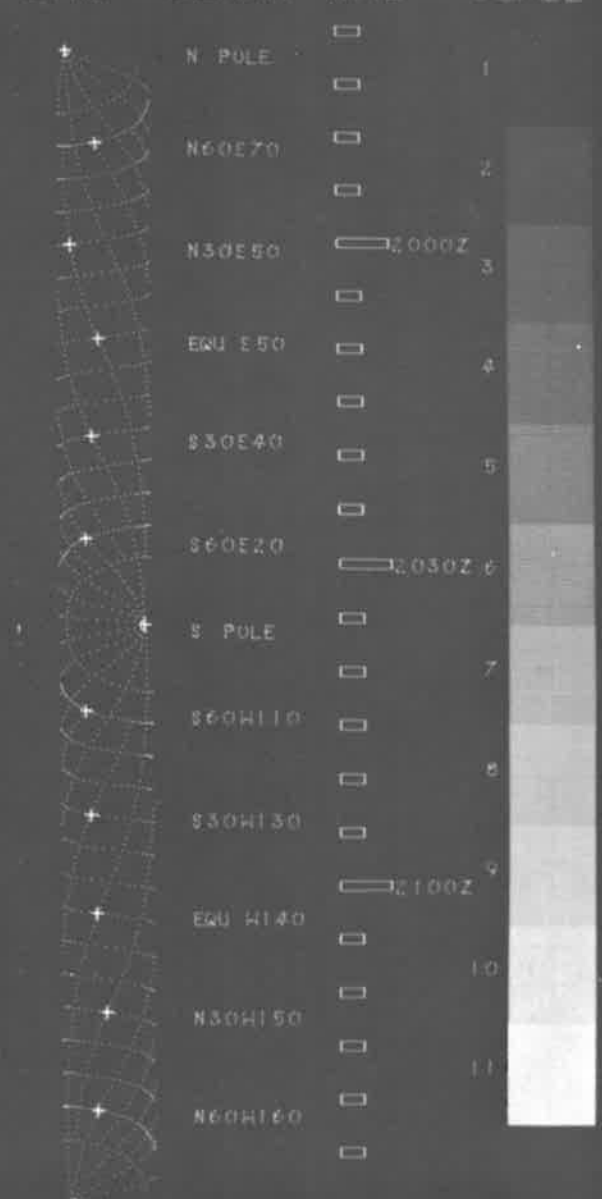
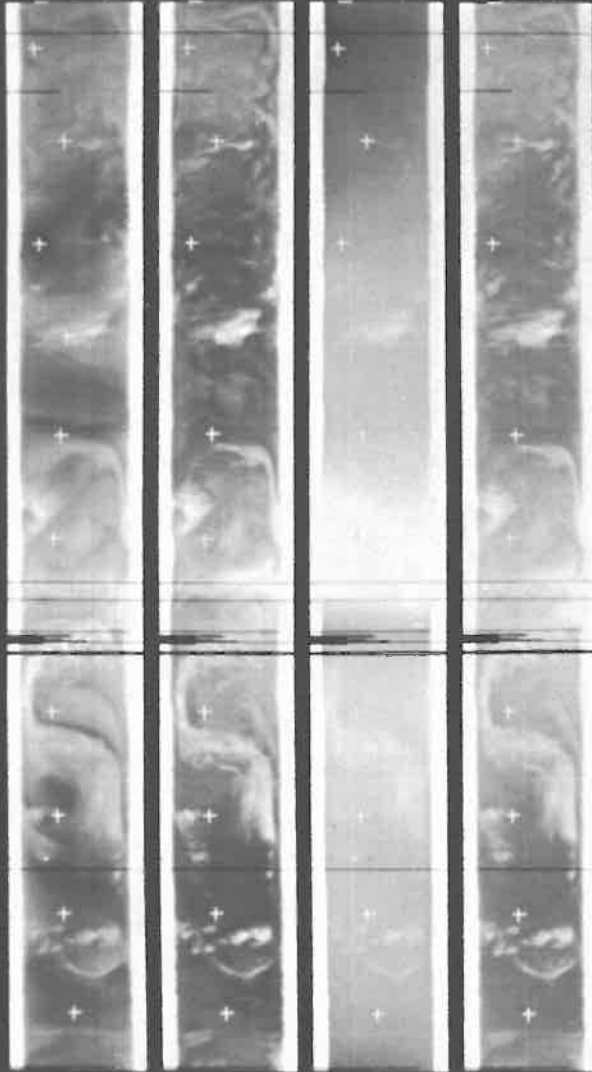
NIMBUS II MRIR
 READ-OUT ORBIT 447G

06-17-66
 TAPE 016093

DATA ORBIT 446-7
 RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



N POLE
 N60E70
 N30E50
 EQU E50
 S30E40
 S60E20
 S POLE
 S60W10
 S30W30
 EQU W140
 N30W150
 N60W160

NIMBUS II MRIR

06-18-66

DATA ORBIT 450-1

READ-OUT ORBIT 451R

TAPE

016139

RUN NO. 1

04-09μ 10-11μ 14-16μ 5-30μ

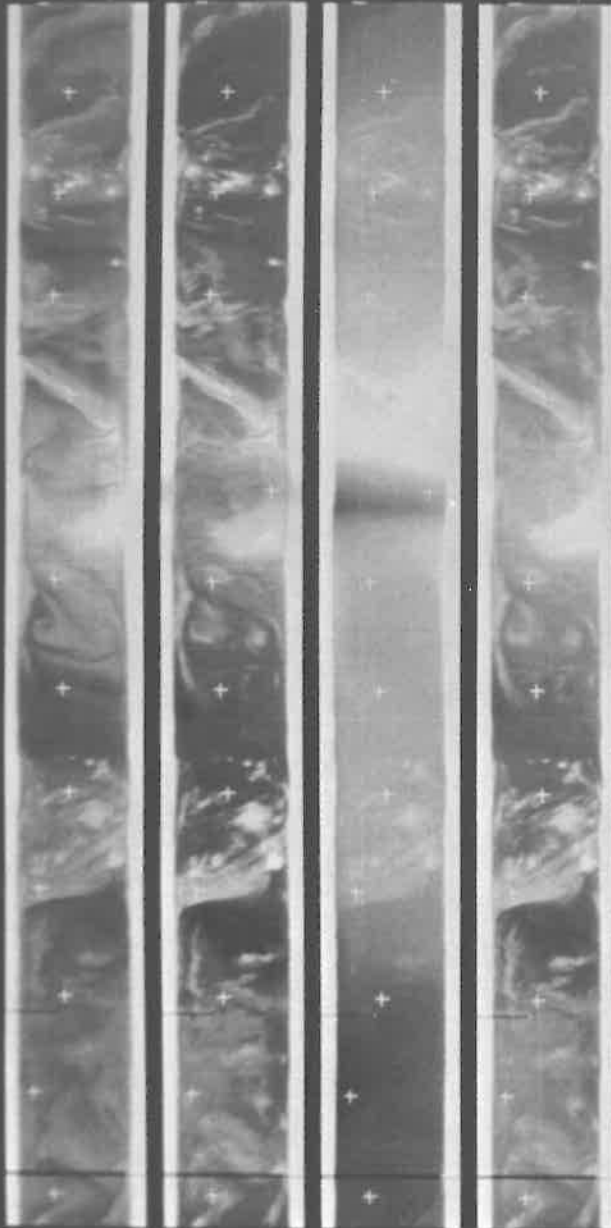
02-4.0μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N30E50	<input type="checkbox"/>	1
EQE 460	<input type="checkbox"/>	2
S50E70	<input type="checkbox"/>	3
S60E80	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E140	<input type="checkbox"/>	6
S30E120	<input type="checkbox"/>	7
EQE E110	<input type="checkbox"/>	8
N30E110	<input type="checkbox"/>	9
N60E90	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60E70	<input type="checkbox"/>	



NIMBUS II MRIR

06-18-66

DATA ORBIT 451-2

READ-OUT ORBIT 452R

TAPE

016134

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

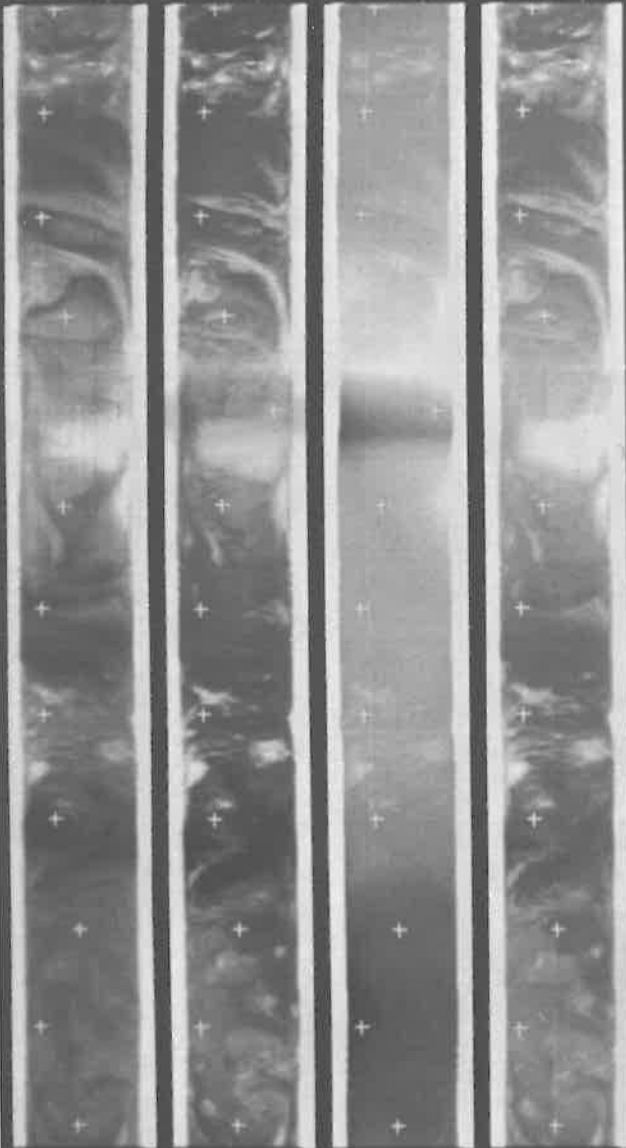
02-40 μ

GRID

BENCH

TIME

SCALE



N30W80
 EQU W90
 S30E100
 S60E110
 S POLE
 S60E110
 S30E100
 EQU E90
 N30E80
 N60E60
 N POLE
 N60W90

1
 2
 3
 0530Z
 4
 5
 6
 0600Z
 7
 8
 9
 0630Z
 10
 11



NIMBUS II MRTR

06-16-65

DATA ORBIT 452-3

READ-OUT ORBIT 453G

TAPE

LET 110

RUN NO. 1

64-69μ

10-11μ

14-16μ

5-30μ

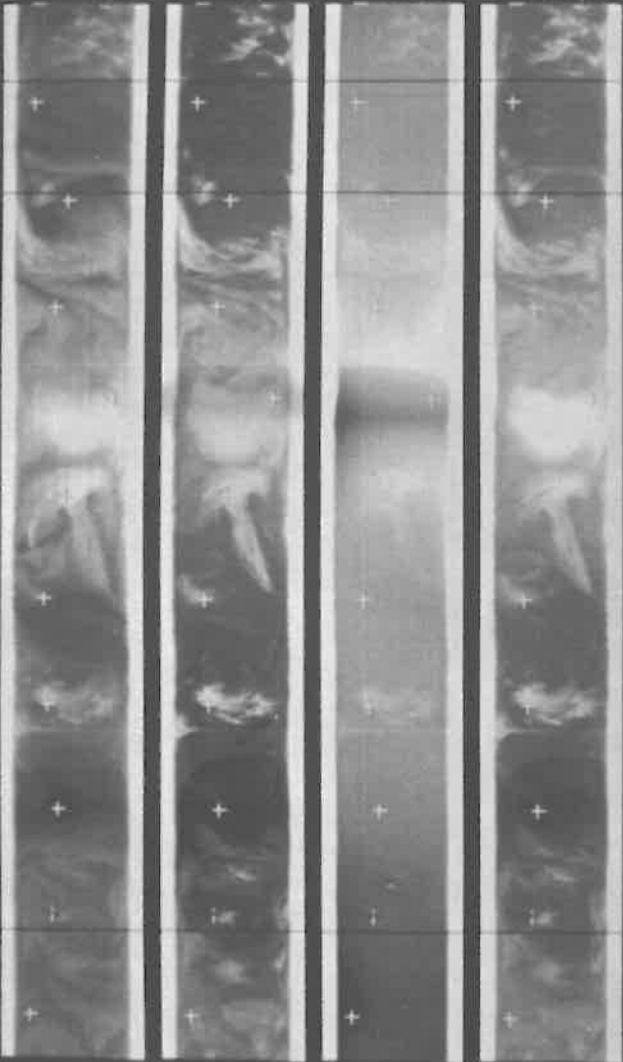
02-4.0μ

GRID

BENCH

TIME

SCALE



80W 81E0



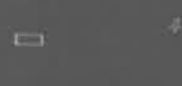
830W 120



860W 140



S. POLE



860E 80



830E 70



80W 60



830E 50



860E 40



N. POLE



860W 120



830W 130



NIMBUS II MRTR

06-16-66

DATA ORBIT 453-4

READ-OUT ORBIT 454G

TAPE

016138

RUN NO. 1

64-69_u

10-11_u

14-16_u

5-30_u

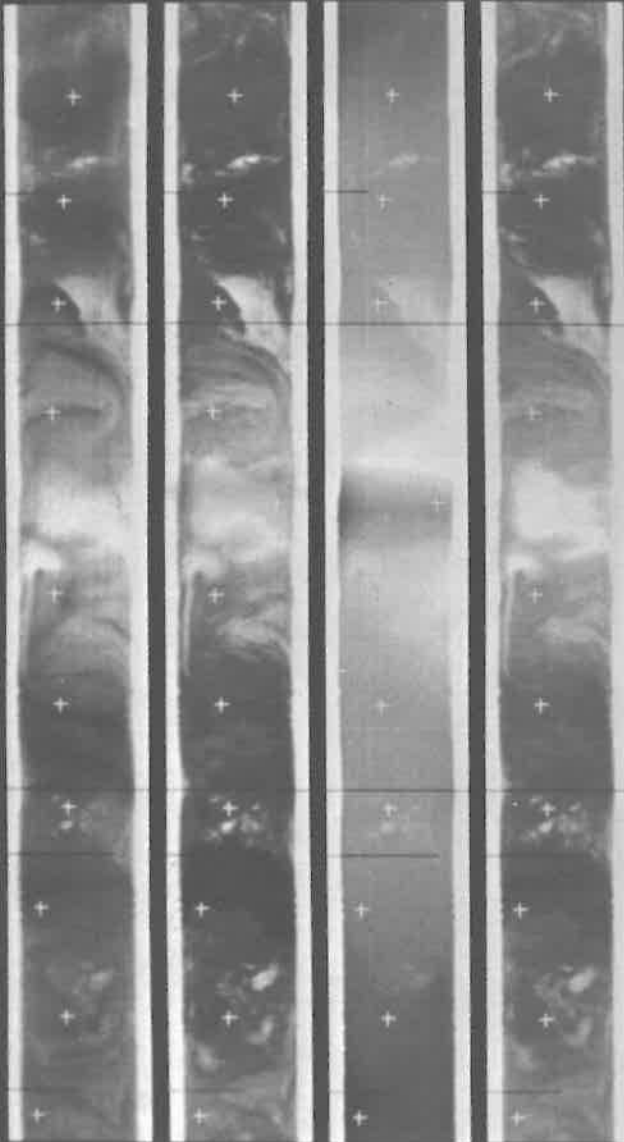
02-40_u

GRID

BENCH

TIME

SCALE



N30W130
 EQU W140
 S30W150
 S60W170
 S PALE
 S60E60
 S30E40
 EQU E30
 N30E30
 N60E10
 N PALE
 N60W150

0830Z
 0900Z
 0930Z
 1000Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MIKIK

06-18-66

DATA ORBIT 454-5

READ-OUT ORBIT 455G

TAPE

016140

RUN NO. 1

64-6.9μ

10-11μ

14-16μ

5-30μ

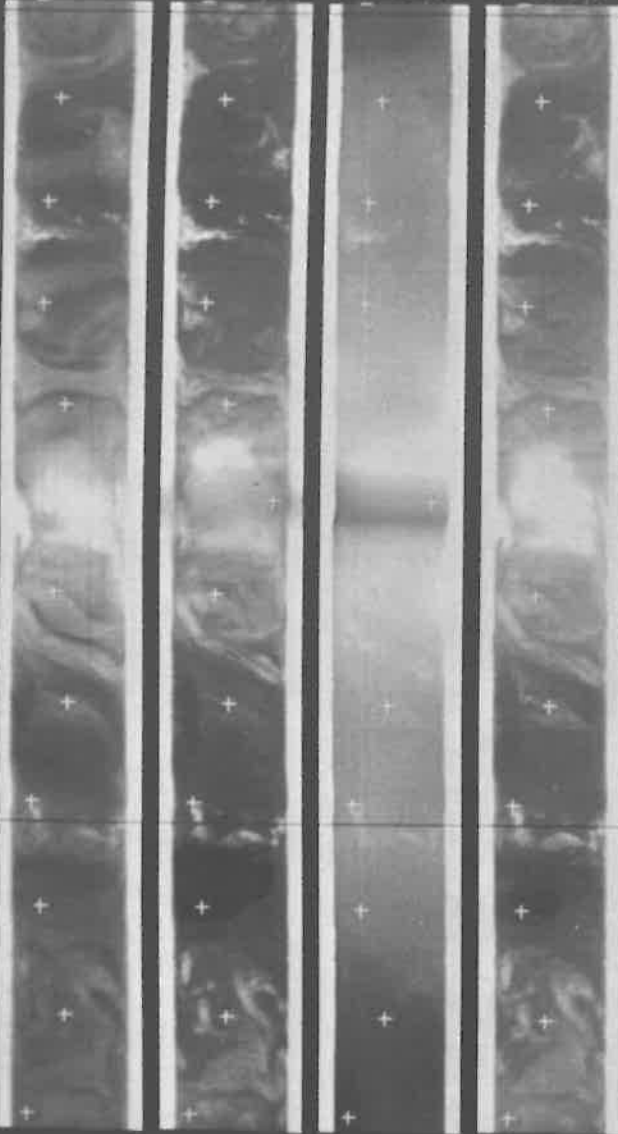
02-4.0μ

GRID

BENCH

TIME

SCALE



N30W160	<input type="checkbox"/>	1
	<input type="checkbox"/>	
	<input type="checkbox"/>	2
EWU W170	<input type="checkbox"/>	
	<input type="checkbox"/>	3
S30W180	<input type="checkbox"/>	
	<input type="checkbox"/>	4
S60E170	<input type="checkbox"/>	
	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	
	<input type="checkbox"/>	6
S60E30	<input type="checkbox"/>	
	<input type="checkbox"/>	7
S30E10	<input type="checkbox"/>	
	<input type="checkbox"/>	8
EWU E10	<input type="checkbox"/>	
	<input type="checkbox"/>	9
N30E00	<input type="checkbox"/>	
	<input type="checkbox"/>	10
N60W20	<input type="checkbox"/>	
	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	
	<input type="checkbox"/>	1200Z
N60W170	<input type="checkbox"/>	

NIMBUS II MRIR

06-18-66

DATA ORBIT 455-6

READ-OUT ORBIT 456G

TAPE

016142

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

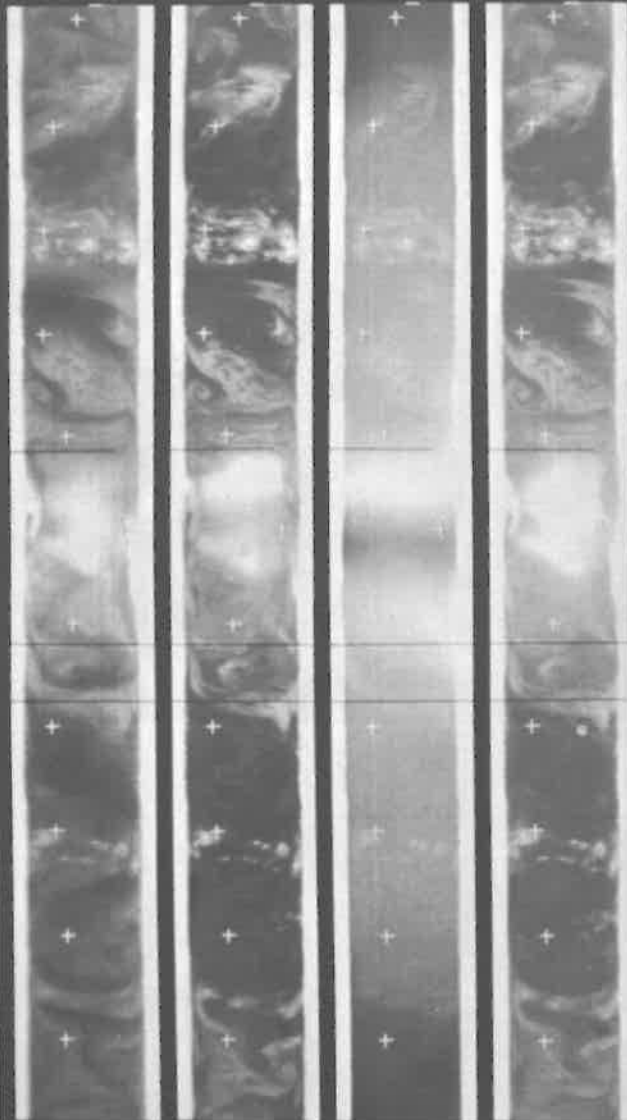
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60W170	<input type="checkbox"/>
N30E170	<input type="checkbox"/>
EQW E160	<input type="checkbox"/>
S30E150	<input type="checkbox"/>
S60E140	<input type="checkbox"/>
S POLE	<input type="checkbox"/>
S60E00	<input type="checkbox"/>
S30W10	<input type="checkbox"/>
EQW W20	<input type="checkbox"/>
N30W30	<input type="checkbox"/>
N60W40	<input type="checkbox"/>
N POLE	<input type="checkbox"/>



NIMBUS II MRIR

06-18-66

DATA ORBIT 456-7

READ-OUT ORBIT 457G

TAPE

016143

RUN NO. 1

04-09 μ

10-11 μ

14-16 μ

5-30 μ

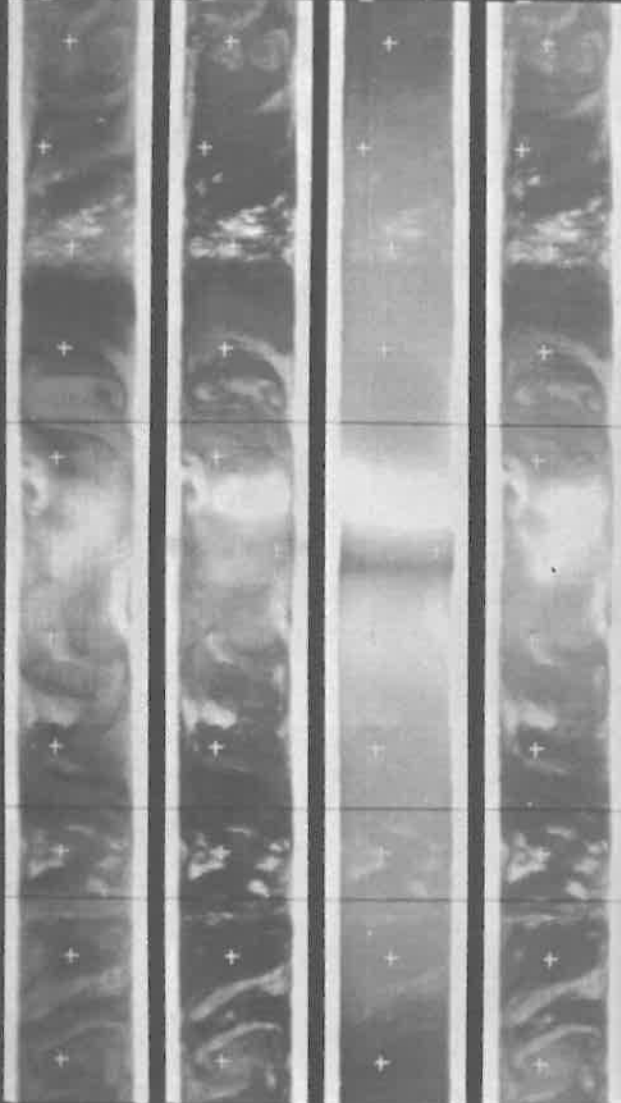
02-4.0 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60E160	<input type="checkbox"/>	1
N30E140	<input checked="" type="checkbox"/> 1400Z	2
EQW E140	<input type="checkbox"/>	3
S30E130	<input type="checkbox"/>	4
S60E110	<input checked="" type="checkbox"/> 1430Z	5
S POLE	<input type="checkbox"/>	6
S60W20	<input type="checkbox"/>	7
S30W40	<input type="checkbox"/>	8
EQW W50	<input checked="" type="checkbox"/> 1500Z	9
N30W60	<input type="checkbox"/>	10
N60W70	<input type="checkbox"/>	11
	<input checked="" type="checkbox"/> 1530Z	
	<input type="checkbox"/>	

NIMBUS II MRIR

06-18-66

DATA-ORBIT 457-8

READ-OUT ORBIT 458G

TAPE

016095

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

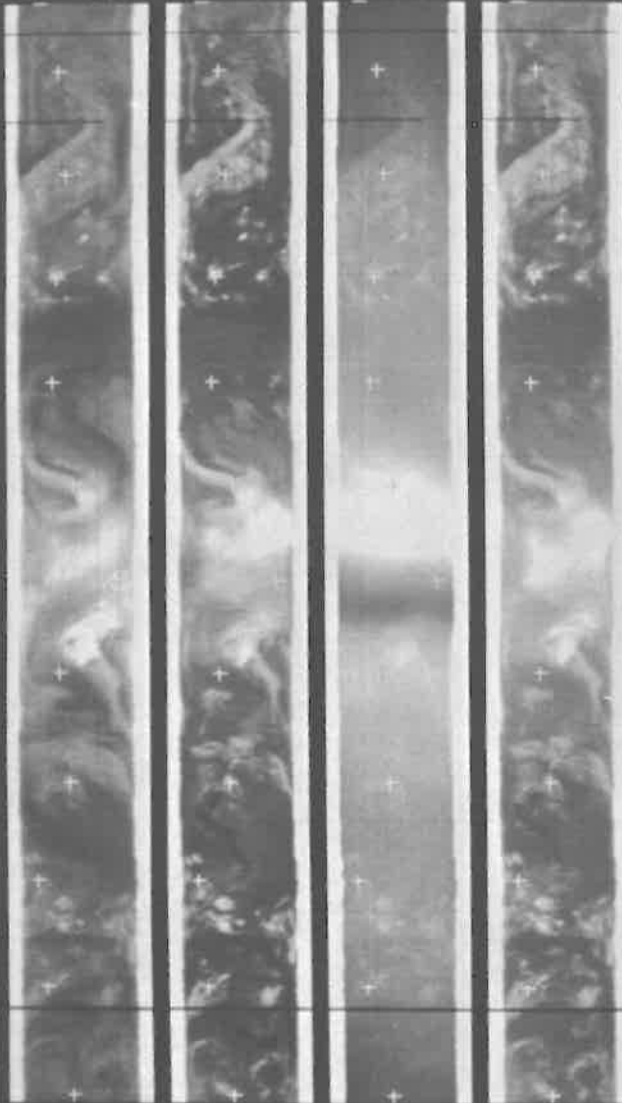
02-40 μ

GRID

BENCH

TIME

SCALE



N60E130
N30E120
EQU E110
S30E100
S60E90
S POLE
S60W50
S30W70
EQU W70
N30W60
N60W100

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



MINIBUC II MRIR

06-16-86

DATA ORBIT 458-9

READ-OUT ORBIT 4593

TAPE

1 6 1 0 0

RUN NO. 1

64-69, 10-11, 14-16, 5-30

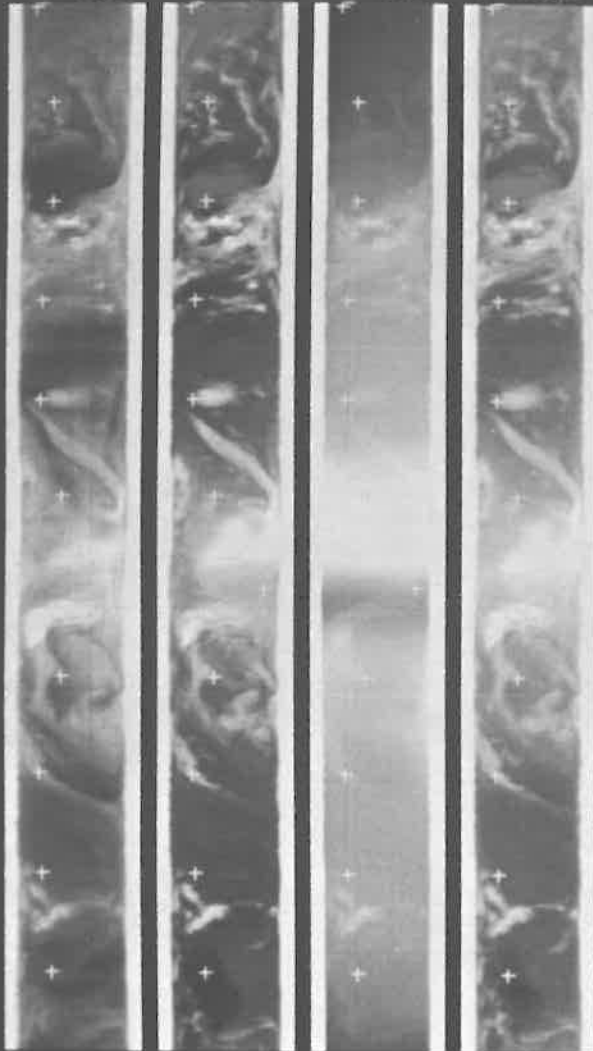
02-40, GRID

BENCH

N POLE

TIME

SCALE



N POLE	TIME	SCALE
	<input type="checkbox"/>	1
N60E100	<input type="checkbox"/> 11730Z	2
N30E90	<input type="checkbox"/>	3
EQW E80	<input type="checkbox"/>	4
S30E70	<input type="checkbox"/> 11800Z	5
S60E60	<input type="checkbox"/>	6
S POLE	<input type="checkbox"/>	7
S60W80	<input type="checkbox"/>	8
S30W90	<input type="checkbox"/> 11830Z	9
EQW W100	<input type="checkbox"/>	10
N30W110	<input type="checkbox"/>	
N60W120	<input type="checkbox"/> 11900Z	
	<input type="checkbox"/>	
	<input type="checkbox"/>	



NIMBUS II MRIR

05-18-66

DATA ORBIT 459-9

READ-OUT ORBIT 460G

TAPE

016151

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

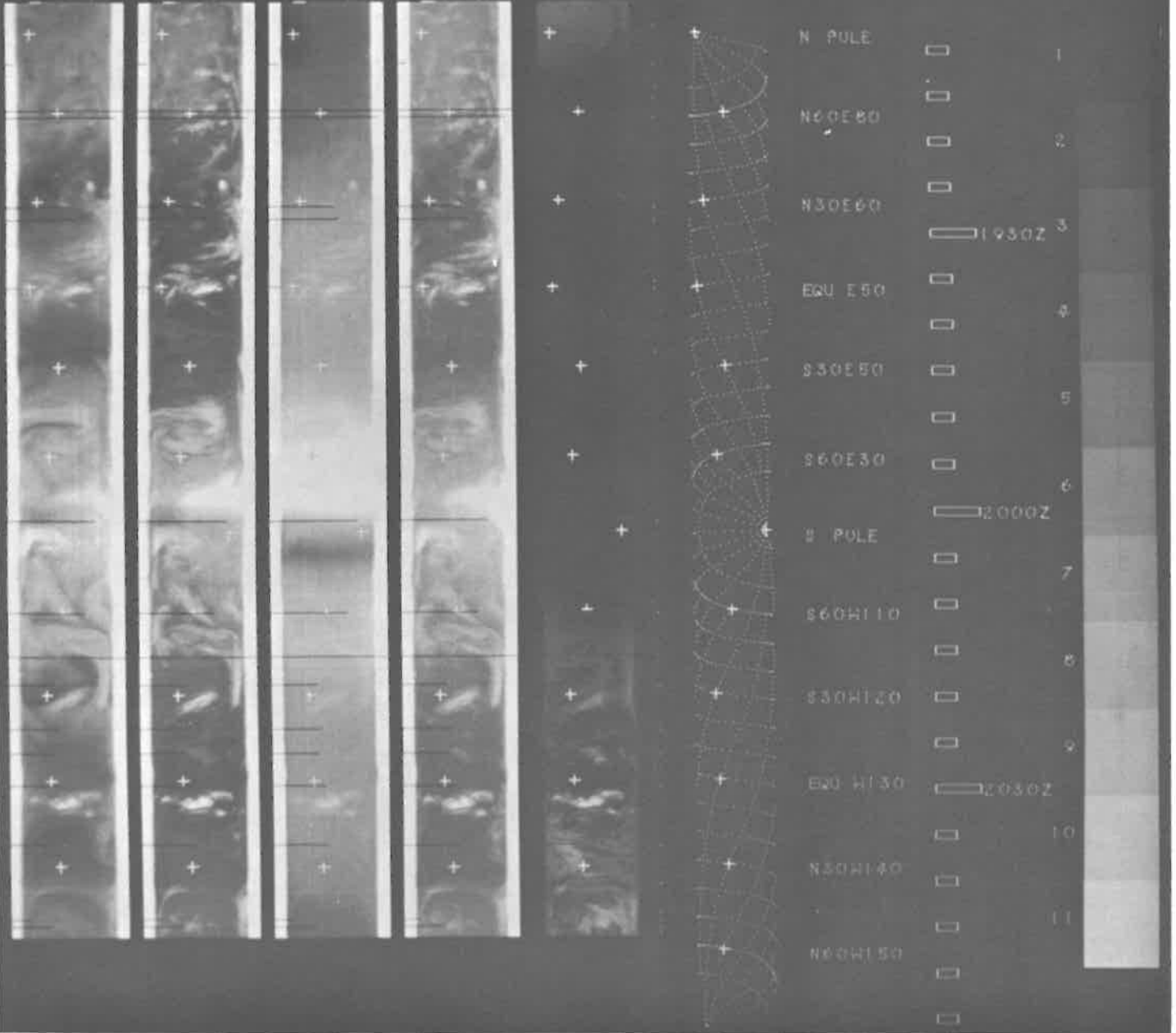
02-40 μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR
 READ-OUT ORBIT 461G

06-18-66

DATA ORBIT 460-1

TAPE 01609+

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

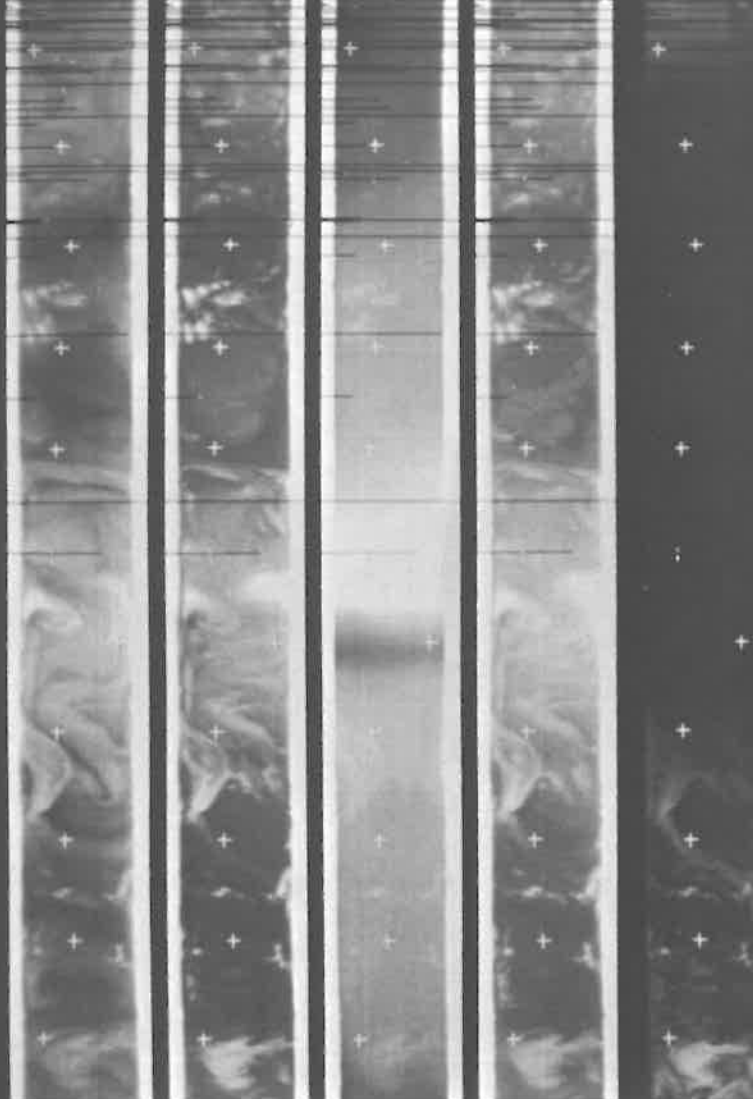
02-40 μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1
N60E50	<input type="checkbox"/>	2
N30E40	<input type="checkbox"/>	3
EQU E30	<input type="checkbox"/>	4
S30E20	<input type="checkbox"/>	5
S60E00	<input type="checkbox"/>	6
S POLE	<input type="checkbox"/>	7
S60W130	<input type="checkbox"/>	8
S30W150	<input type="checkbox"/>	9
EQU W160	<input type="checkbox"/>	10
N30W160	<input type="checkbox"/>	
N60W180	<input type="checkbox"/>	



MINUTO II MRIR
 READ-OUT ORBIT 464R

06-19-66

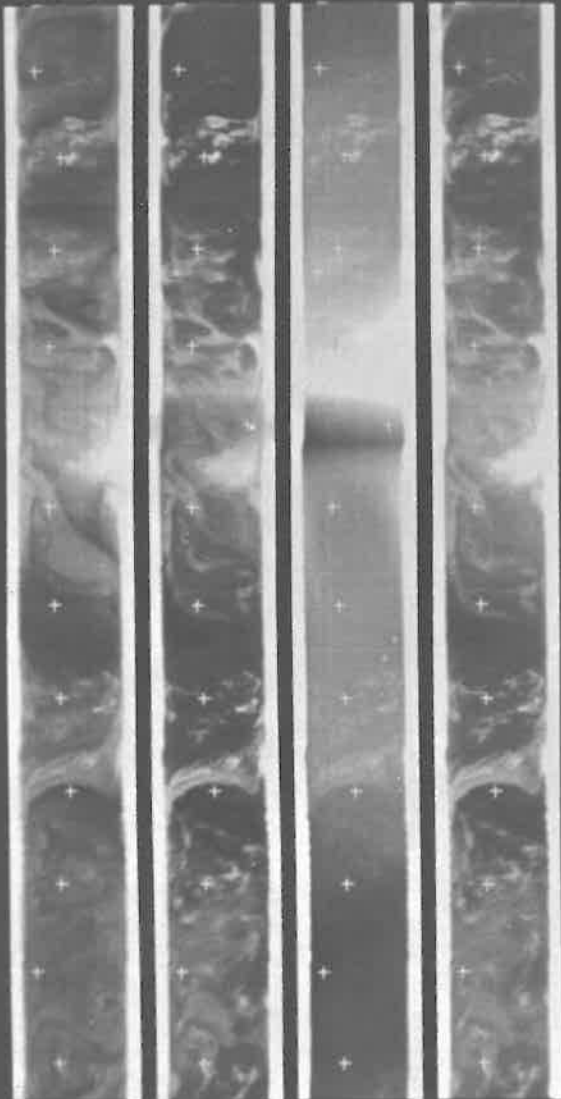
DATA ORBIT 463-4

TAPE 016016

RUN NO. 1

04-09, 10-11, 14-16, 15-30

02-40, GRID BENCH TIME SCALE



NIMBUS II MRIR
 READ-OUT ORBIT 465R

06-19-66

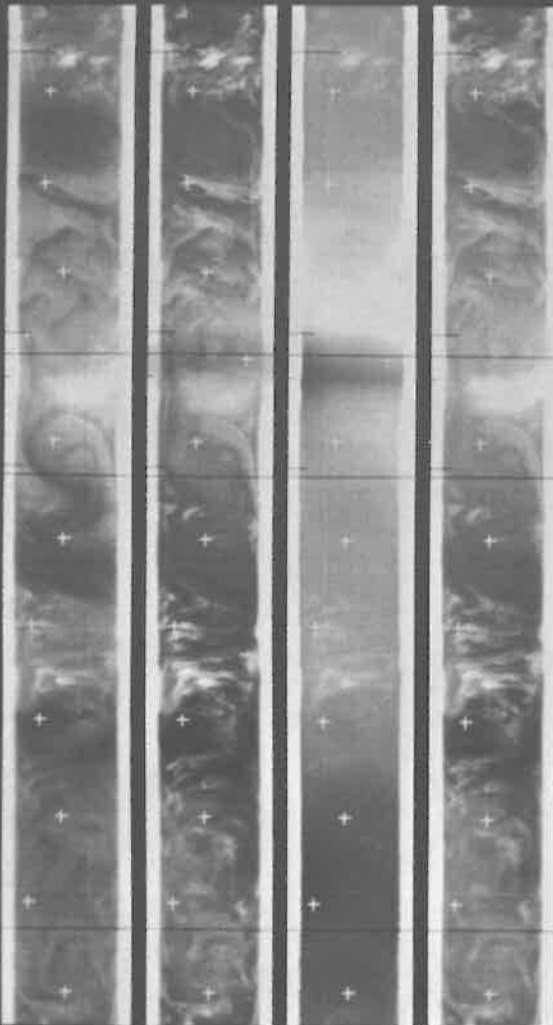
DATA ORBIT 464-5

04-09, 10-11, 14-16, 5-30

TAPE 016017

RUN NO. 1

0240, GRID BENCH TIME SCALE



N50W70	<input type="checkbox"/>	1
E60 W80	<input type="checkbox"/>	2
S30W90	<input type="checkbox"/>	3
S00W100	<input type="checkbox"/>	4
S P OLE	<input type="checkbox"/>	5
E60E120	<input type="checkbox"/>	6
S30E100	<input type="checkbox"/>	7
E20 E100	<input type="checkbox"/>	8
N30E90	<input type="checkbox"/>	9
N60E70	<input type="checkbox"/>	10
N P OLE	<input type="checkbox"/>	
N60W80	<input type="checkbox"/>	



NIMBUS II MRIR

06-19-66

DATA ORBIT 466-7

READ-OUT ORBIT 467G

TAPE

016101

RUN NO. 1

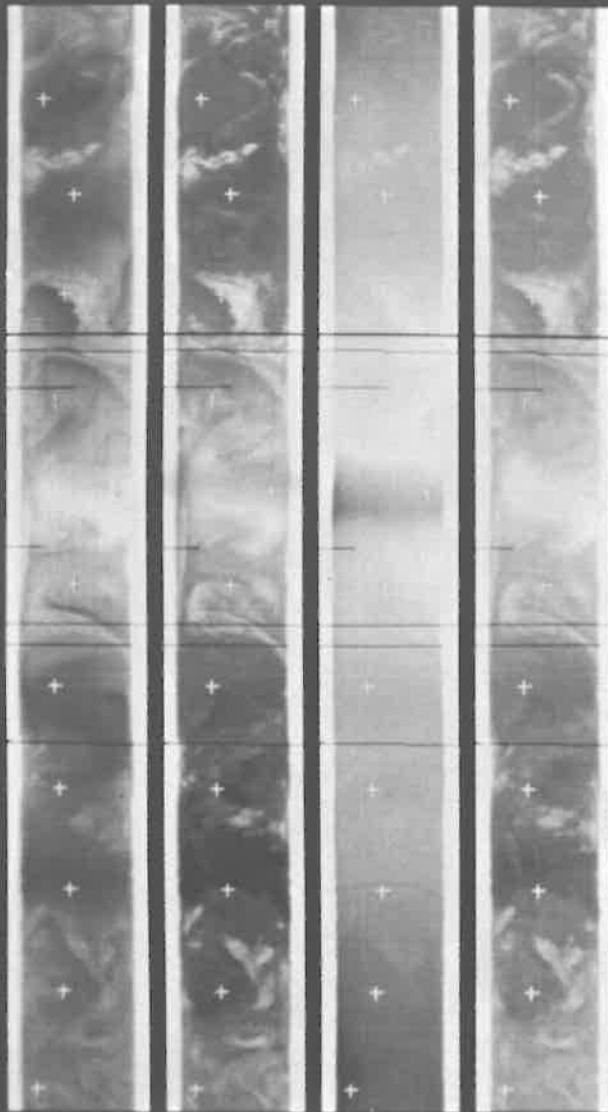
64-69μ 10-11μ 14-16μ 5-30μ

02-40μ

GRID

BENCH TIME

SCALE



N60W110
N30W150
EQU 1130
S30W190
S60W160
S POLE
S60E60
S30E50
EQU E40
N30E30
N60E20
N POLE

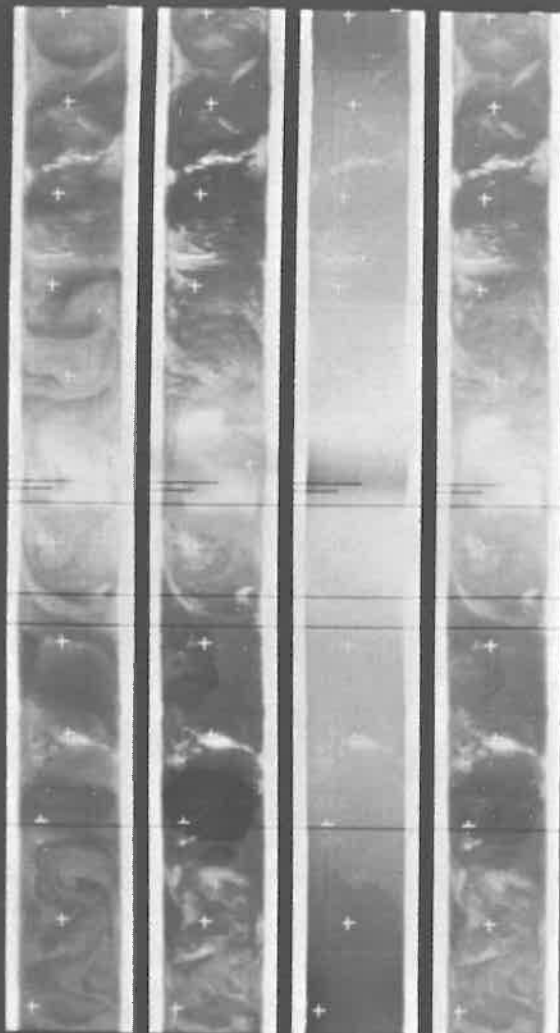
0800Z
 0830Z
 0900Z
 0930Z
 0900Z
 0930Z
 0900Z
 0930Z
 0900Z
 0930Z
 0900Z
 0930Z



NIMBUS II MRIR
 READ-OUT ORBIT 468G
 64-69μ 10-11μ 14-16μ 5-30μ

06-19-66
 TAPE 016149
 02-4.0μ GRID

DATA ORBIT 467-8
 RUN NO. 1
 BENCH TIME SCALE



Label	Time	Scale
N60W140	1000Z	1
N30W150		2
EQW 1160	1000Z	3
S30W170		4
S60W180		5
S POLE	1030Z	6
S60E40		7
S30E20		8
EQW E10	1100Z	9
N30E10		10
N60W10		11
N POLE	1130Z	



NIMBUS II MRIR
 READ-OUT ORBIT 469G

06-19-66.

DATA ORBIT 468-9

TAPE 016150

RUN NO. 1

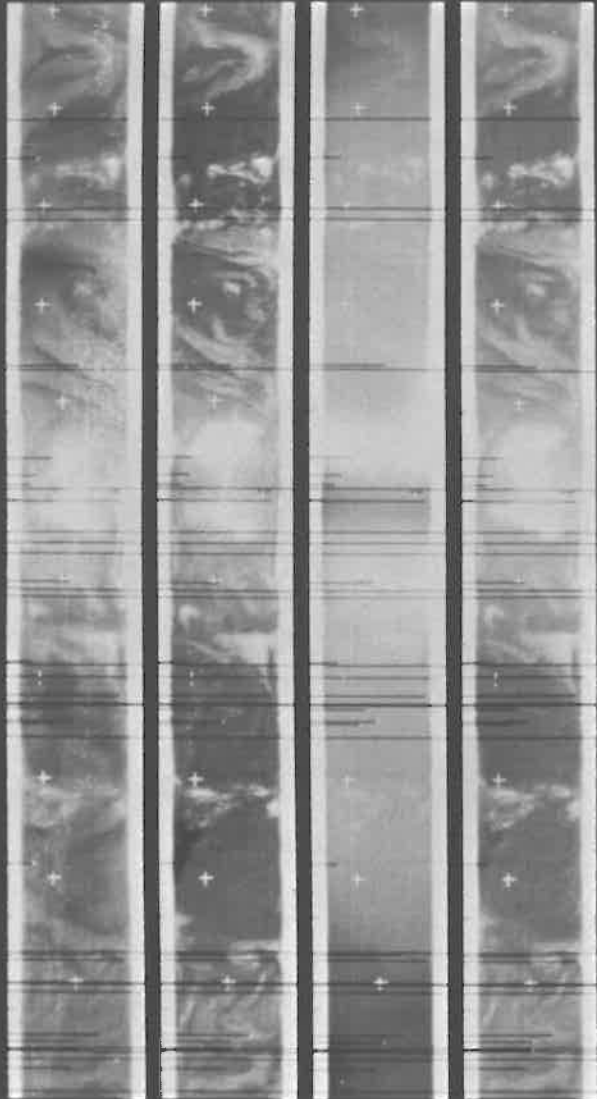
64-69, 10-11 μ , 14-16 μ , 5-30 μ

02-40, GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W170	<input type="checkbox"/>	1
N30W180	<input type="checkbox"/>	2
EQW 170	<input type="checkbox"/>	3
S30E160	<input type="checkbox"/>	4
S60E150	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60E10	<input type="checkbox"/>	7
S30E00	<input type="checkbox"/>	8
EQW 110	<input type="checkbox"/>	9
N30W20	<input type="checkbox"/>	10
N60W40	<input type="checkbox"/>	11
N POLE	<input type="checkbox"/>	12



NIMBUS II MRIR

06-19-66

DATA ORBIT 469-0

READ-OUT ORBIT 470G

TAPE

016144

RUN NO. 1

04-09μ 10-11μ 14-16μ 5-30μ

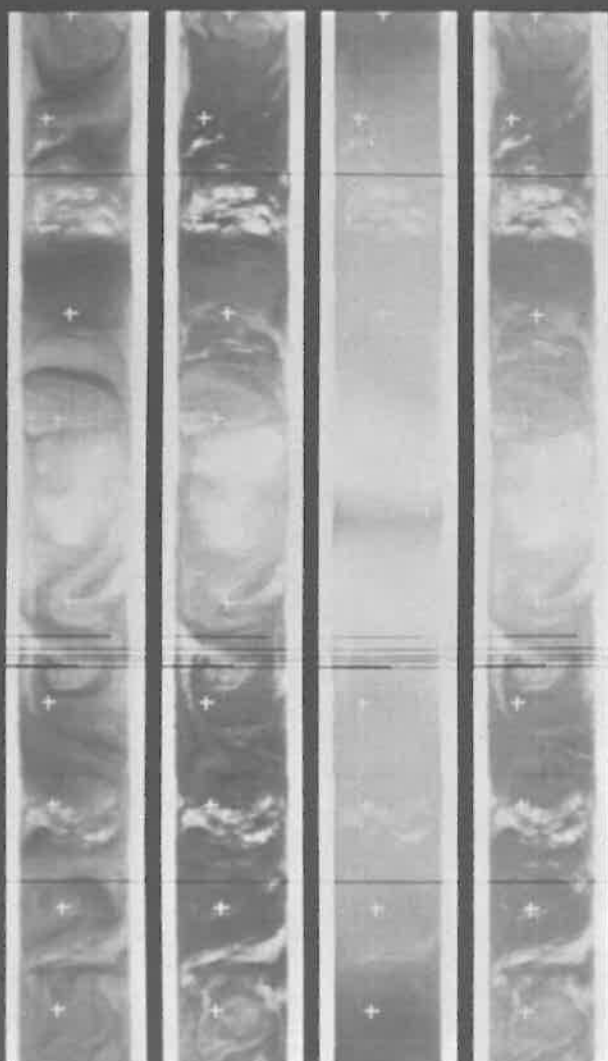
02-4.0μ

GRID

BENCH

TIME

SCALE



N60E170	<input type="checkbox"/>	
N30E150	<input type="checkbox"/>	1330Z
EQW 5140	<input type="checkbox"/>	
S30E140	<input type="checkbox"/>	
S60E120	<input type="checkbox"/>	1400Z
S POLE	<input type="checkbox"/>	
S60W20	<input type="checkbox"/>	
S30W30	<input type="checkbox"/>	
EQW 1440	<input type="checkbox"/>	1430Z
N30W50	<input type="checkbox"/>	
N60W60	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	1500Z



NIMBUS II MRIR

06-19-66

DATA ORBIT 470-1

READ-OUT ORBIT 471G

TAPE

016145

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

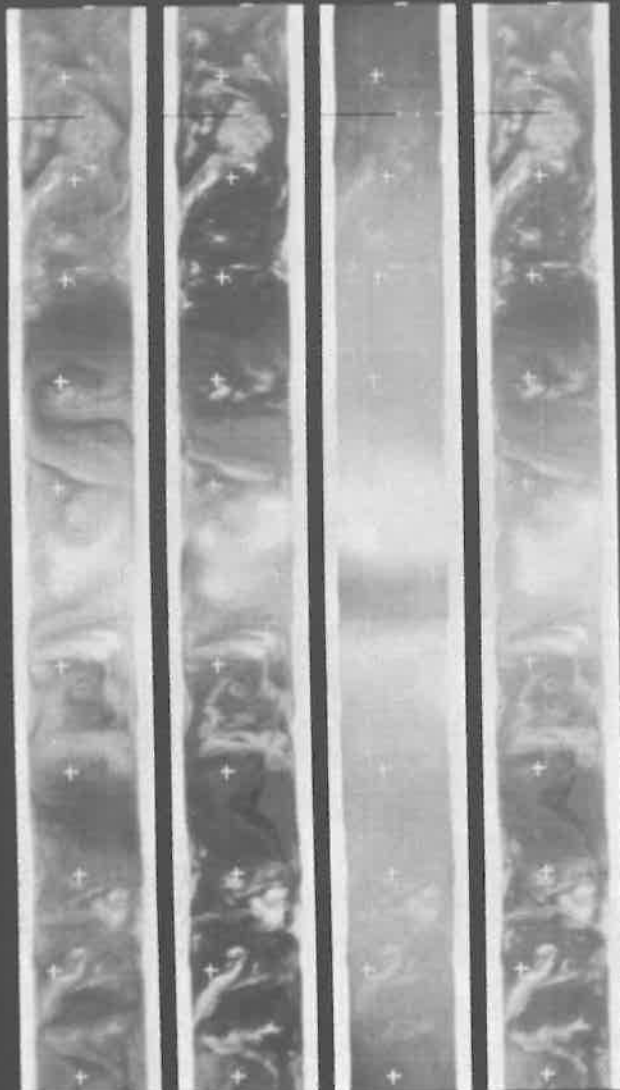
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60E140	<input type="checkbox"/>	1
N30E130	<input type="checkbox"/>	2
EQW E120	<input type="checkbox"/>	3
S30E110	<input type="checkbox"/>	4
S60E90	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60W40	<input type="checkbox"/>	7
S30W60	<input type="checkbox"/>	8
EQW W70	<input type="checkbox"/>	9
N30W70	<input type="checkbox"/>	10
N60W90	<input type="checkbox"/>	11



NIMBUS II MRIR

06-19-66

DATA ORBIT 471-2

READ-OUT ORBIT 472G

TAPE

016146

RUN NO. 1

64-69μ

10-11μ

14-16μ

5-30μ

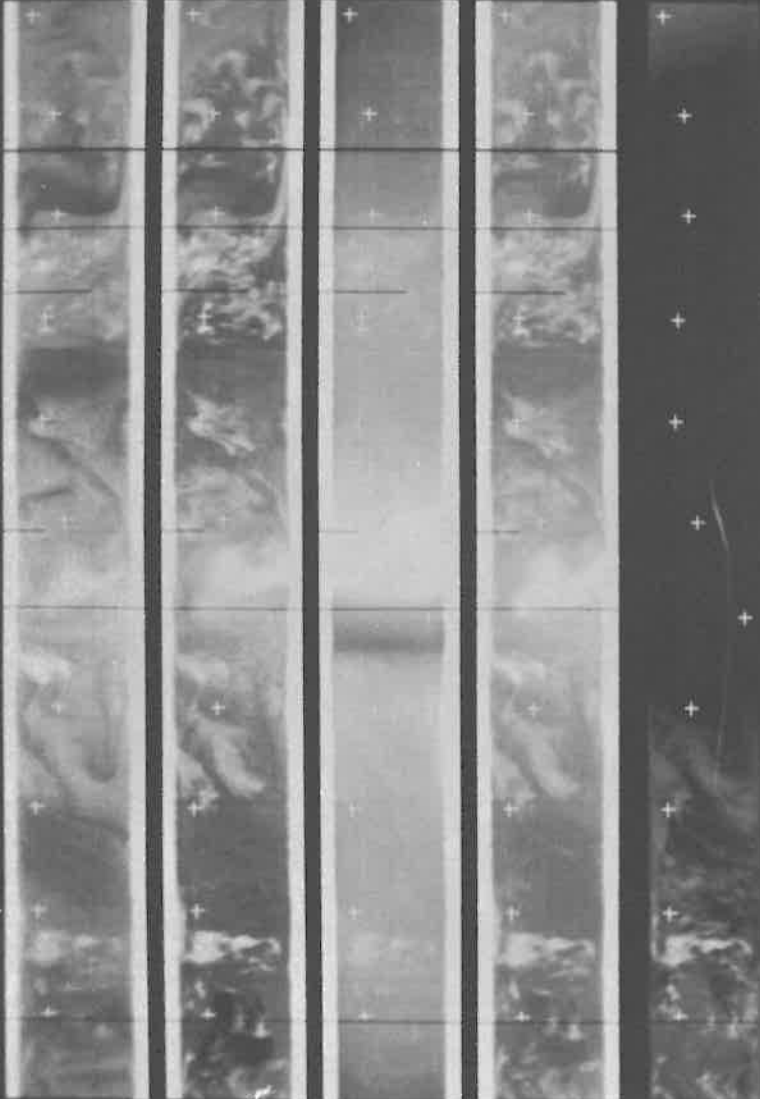
02-4.0μ

GRID

BENCH

TIME

SCALE



N POLE

N60E110

N30E100

EQU E90

S30E80

S60E70

S POLE

S60W70

S30W80

EQU W90

N30W100

N60W120



1700Z



1730Z



1800Z



1830Z



NIMBUS II MRIR

06-19-66

DATA ORBIT 472-3

READ-OUT ORBIT 473G

TAPE

016147

RUN NO. 1

64-6.9μ 10-11μ 14-16μ 5-30μ

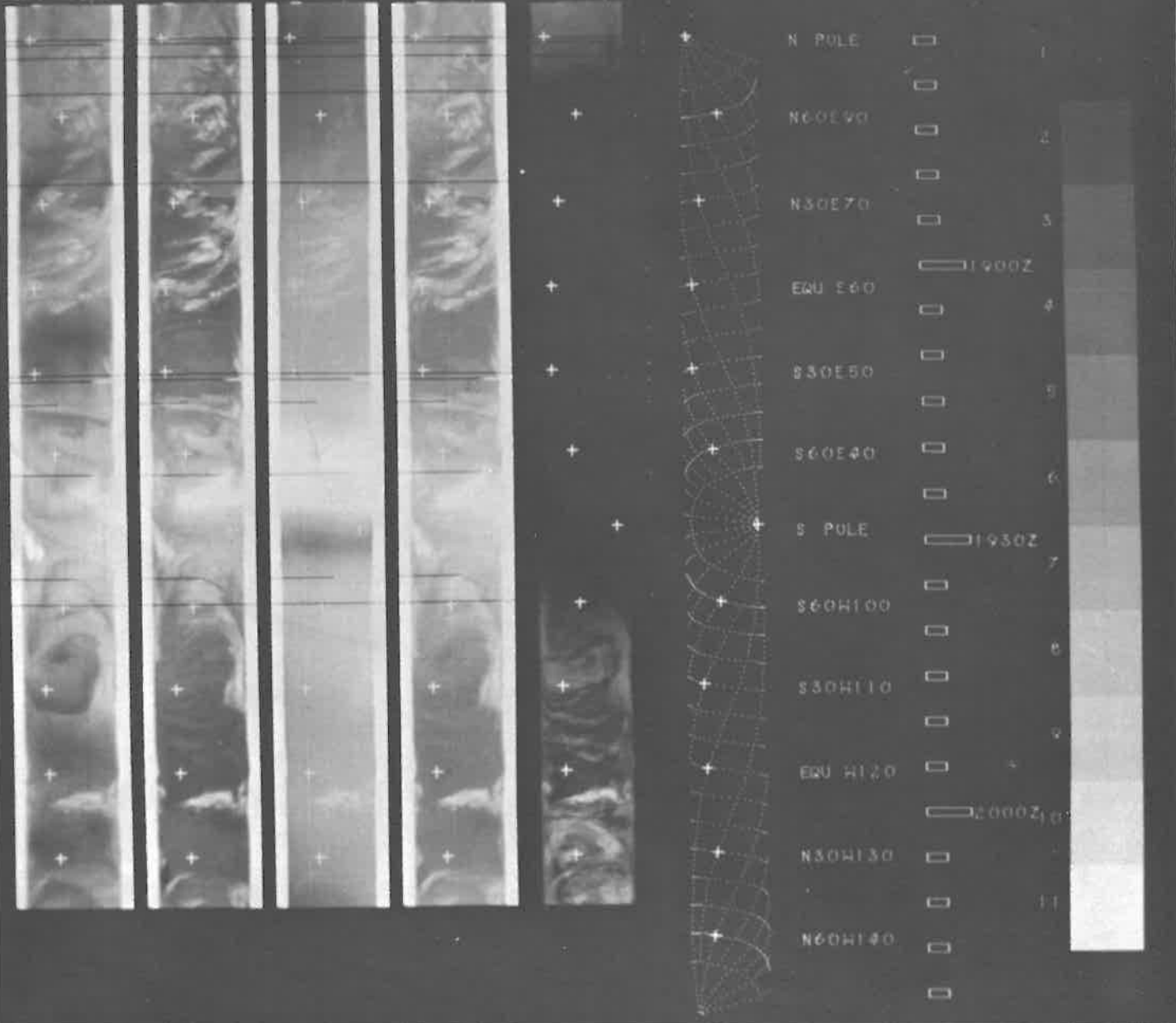
02-4.0μ

GRID

BENCH

TIME

SCALE



NIMBUS II MRIR

06-19-66

DATA ORBIT 473-4

READ-OUT ORBIT 474G

TAPE

016102

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

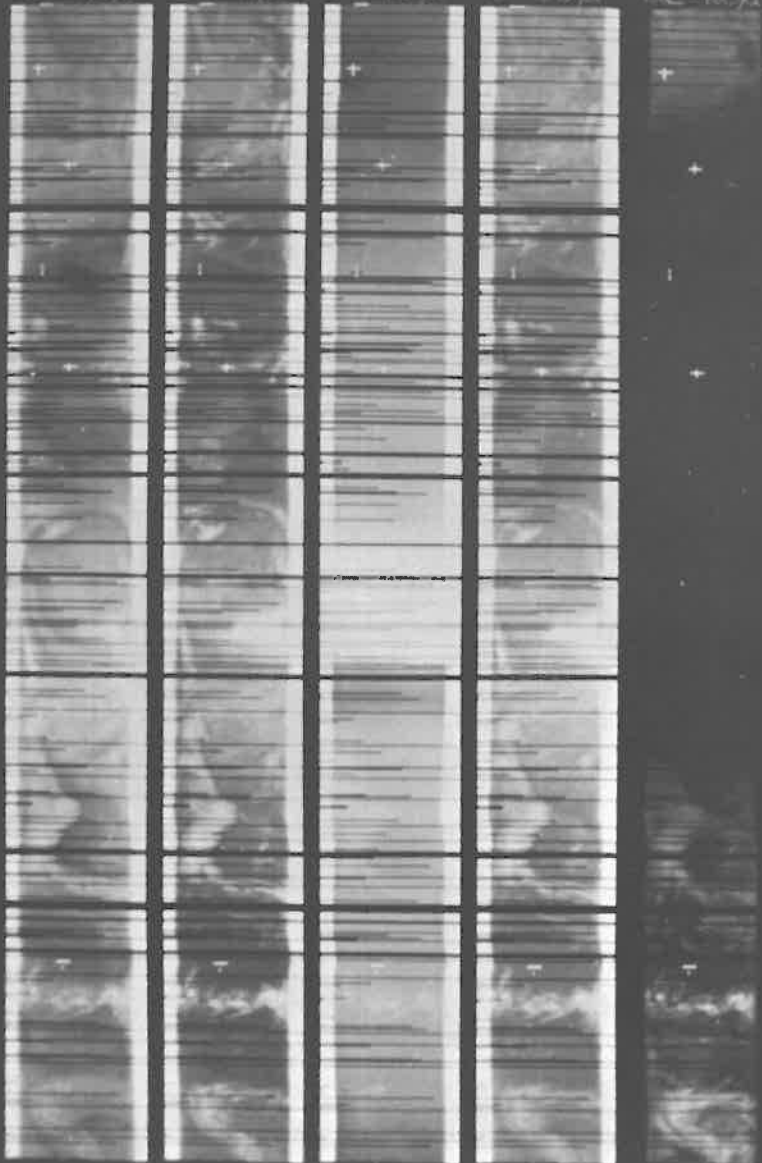
02-40 μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1
N60E60	<input checked="" type="checkbox"/>	2
N30E40	<input type="checkbox"/>	3
EQU E40	<input type="checkbox"/>	4
S30E30	<input checked="" type="checkbox"/>	5
S60E10	<input type="checkbox"/>	6
S POLE	<input type="checkbox"/>	7
S60W120	<input type="checkbox"/>	8
S30W140	<input type="checkbox"/>	9
EQU W150	<input type="checkbox"/>	10
N30W160	<input type="checkbox"/>	11
N60W170	<input type="checkbox"/>	12



NIMBUS II MRIR
 READ-OUT ORBIT 477R

06-20-66

DATA ORBIT 476-7

TAPE

016055

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

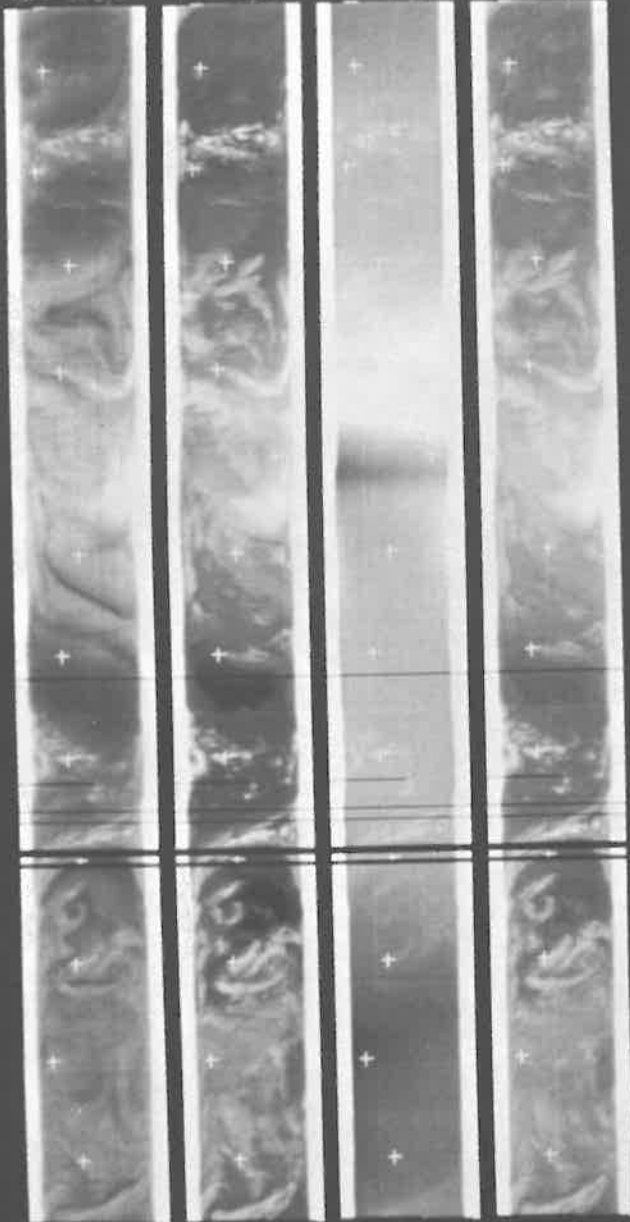
02-4.0 μ

GRID

BENCH

TIME

SCALE



N30W40	<input type="checkbox"/>	1
EQU W50	<input type="checkbox"/>	2
S30W50	<input type="checkbox"/>	3
S60W70	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E150	<input type="checkbox"/>	6
S30E140	<input type="checkbox"/>	7
EQU E130	<input type="checkbox"/>	8
N30E120	<input type="checkbox"/>	9
N60E110	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W50	<input type="checkbox"/>	



NIMBUS II MRIR

06-20-66

DATA ORBIT 477-B

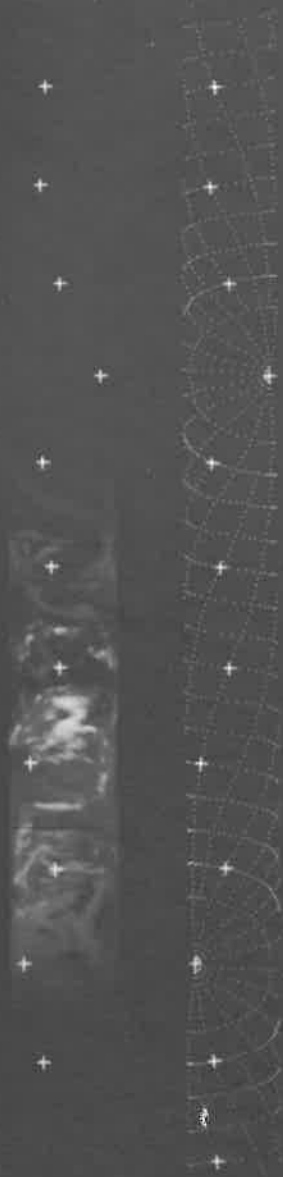
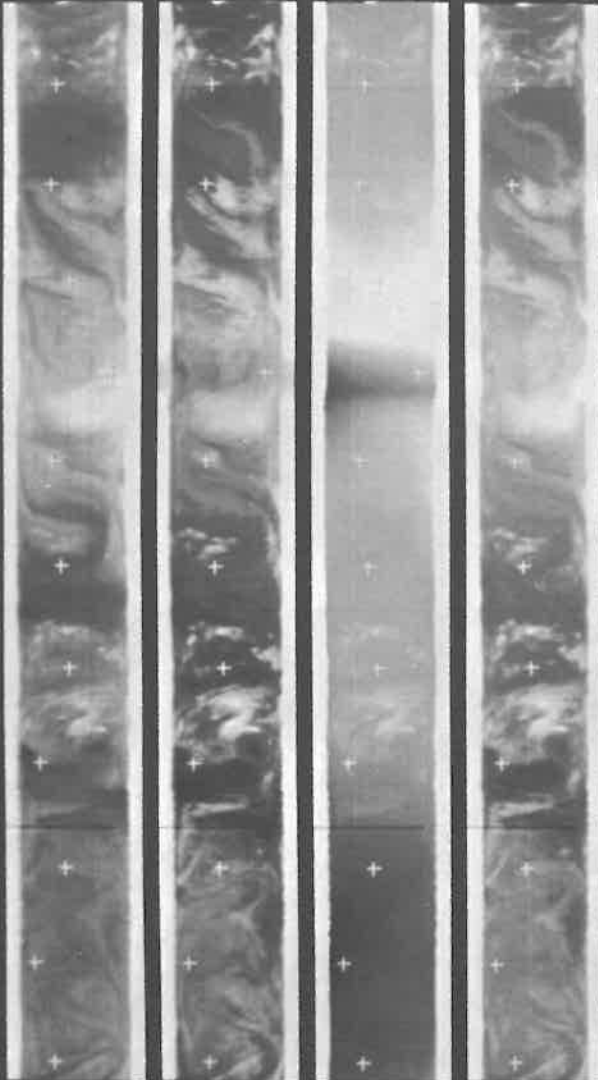
READ-OUT ORBIT 478R

TAPE 016049

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

02-40μ GRID BENCH TIME SCALE



EQW H70	<input type="checkbox"/>	0400Z	1
S30H80	<input type="checkbox"/>		2
S60H90	<input type="checkbox"/>		3
S POLE	<input type="checkbox"/>	0430Z	4
S60E130	<input type="checkbox"/>		5
S30E110	<input type="checkbox"/>		6
EQW E100	<input type="checkbox"/>	0500Z	7
N30E100	<input type="checkbox"/>		8
N60E80	<input type="checkbox"/>		9
N POLE	<input type="checkbox"/>		10
N60W80	<input type="checkbox"/>	0530Z	11
N30W90	<input type="checkbox"/>		



NIMBUS II MRIR
 READ-OUT ORBIT 479R

06-20-66

DATA ORBIT 478-9

TAPE

016048

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

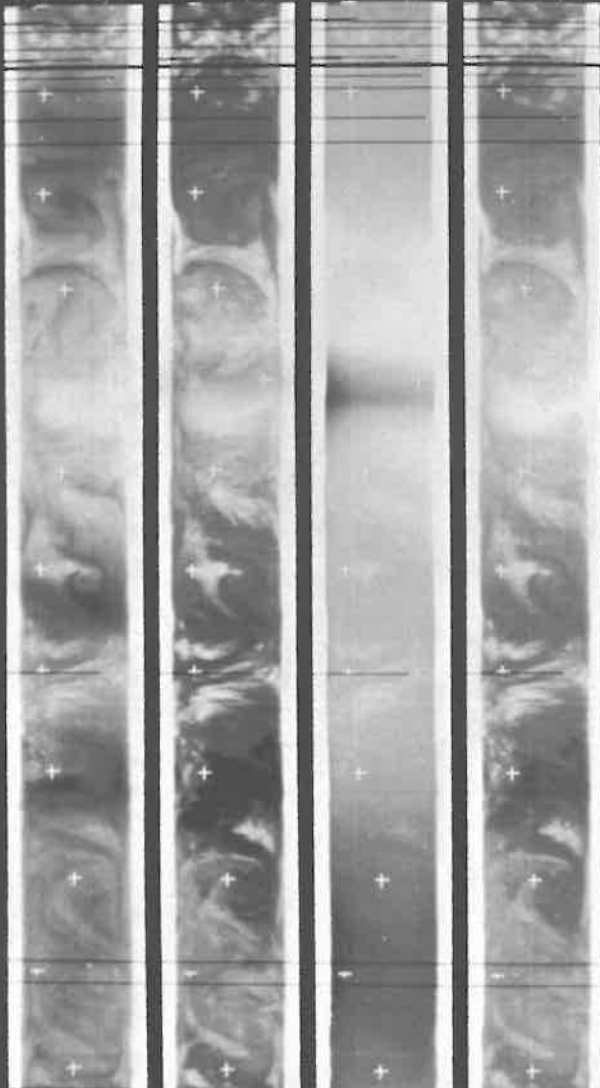
02-4.0 μ

GRID

BENCH

TIME

SCALE



GRID	BENCH	TIME	SCALE
EQU H100			1
S30W110	0600Z		2
S60W120			3
S POLE			4
S60E100	0630Z		5
S30E90			6
EQU E80			7
N30E70			8
N60E50	0700Z		9
N POLE			10
N60W100			11
N30W120	0730Z		

NIMBUS II MR IR

06-20-68

DATA ORBIT 479-0

READ-OUT ORBIT 480G

TAPE

016153

RUN NO. 1

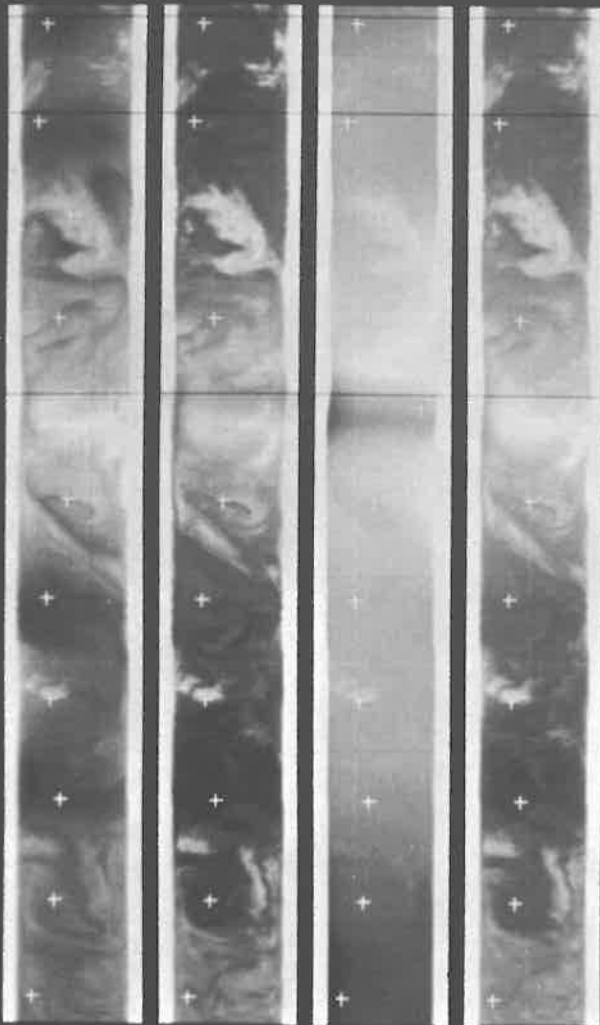
04-03 10-11 14-16 5-30

02-40

GRID

BENCH TIME

SCALE



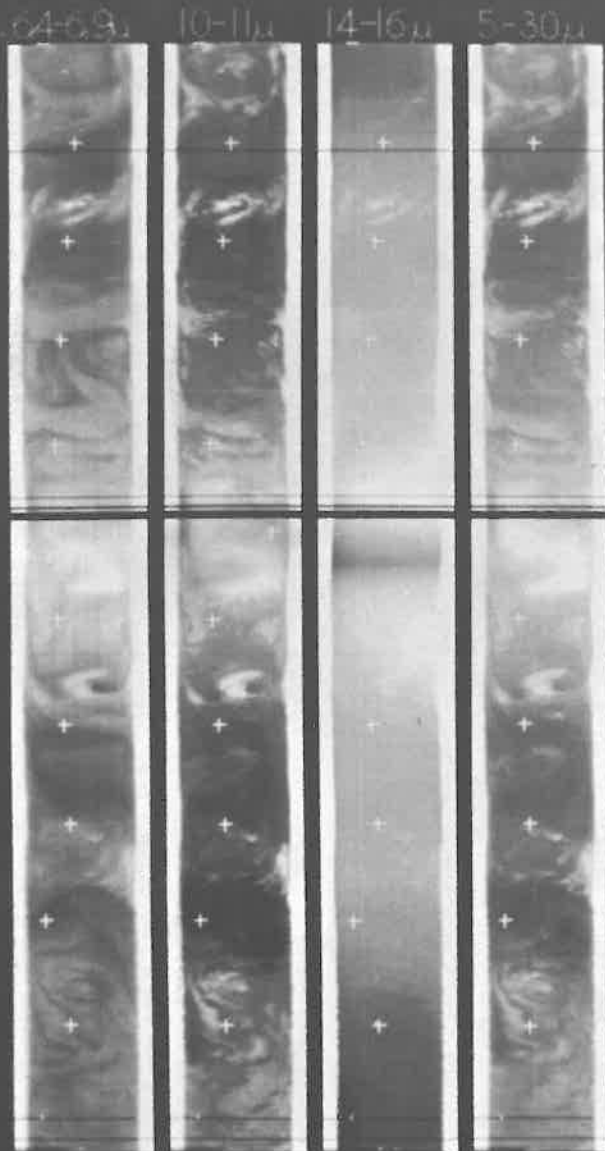
N30W120	0700Z	1
EQU W130		2
S30W130		3
S60W150	0800Z	4
S POLE		5
S60E70		6
S30E60		7
EQU E50	0830Z	8
N30E40		9
N60E30		10
N POLE	0900Z	11
N60W130		



NIMBUS II MRIR
 READ-OUT ORBIT 481G

06-20-66
 TAPE 016152
 02-40μ GRID

DATA ORBIT 480-1
 RUN NO. 1
 BENCH TIME SCALE



LOCATION	TIME	SCALE
N30W140	<input type="checkbox"/>	1
EQW H150	<input type="checkbox"/>	2
S30W160	<input type="checkbox"/>	3
S60W180	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E50	<input type="checkbox"/>	6
S30E30	<input type="checkbox"/>	7
EQW E20	<input type="checkbox"/>	8
N30E20	<input type="checkbox"/>	9
N60E00	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W160	<input type="checkbox"/>	

NIMBUS II MRIR

06-20-66

DATA ORBIT 481-2

READ-OUT ORBIT 482G

TAPE

016052

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

02-4.0μ

GRID

BENCH TIME

SCALE



Latitude	Time	Scale
N30W170	1100Z	1
EQU H180		2
S30E170		3
S60E160	1130Z	4
S POLE		5
S60E20		6
S30E00	1200Z	7
EQU E00		8
N30W10		9
N60W30	1230Z	10
N POLE		11
N60W180		



NIMBUS II MRIR
 READ-OUT ORBIT 483G

06-20-66

DATA ORBIT 482-3

TAPE 016045

RUN NO. 1

64-69 μ 10-11 μ 14-16 μ 5-30 μ

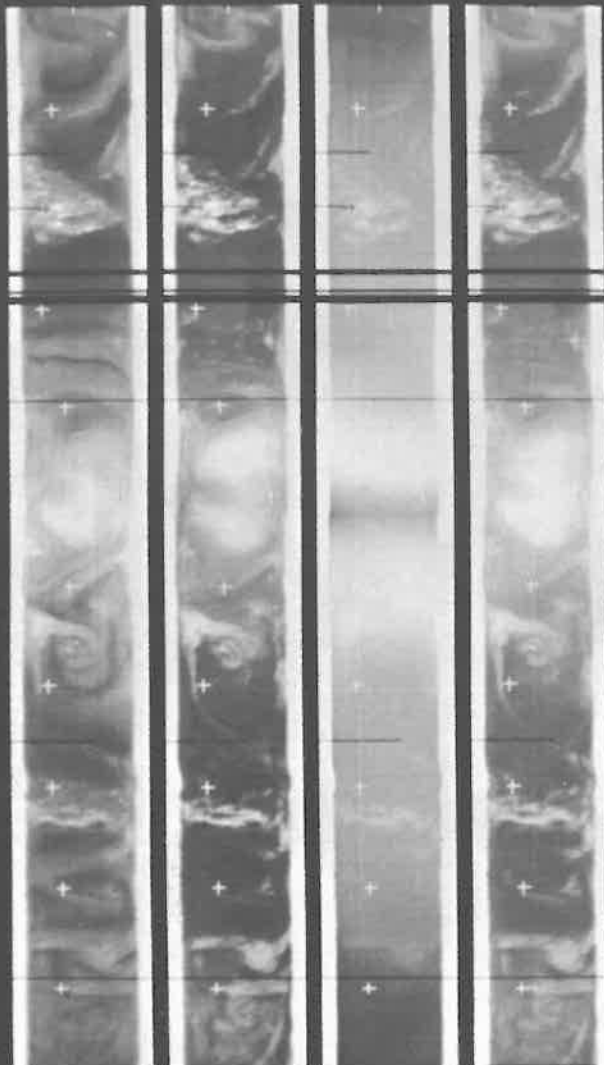
02-40 μ

GRID

BENCH

TIME

SCALE



BENCH	TIME	SCALE
N60W180	<input type="checkbox"/>	
N30E160	<input type="checkbox"/>	1
EQU E150	<input type="checkbox"/>	2
S30E140	<input type="checkbox"/>	3
S60E130	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60W110	<input type="checkbox"/>	6
S30W120	<input type="checkbox"/>	7
EQU W30	<input type="checkbox"/>	8
N30W40	<input type="checkbox"/>	9
N60W50	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11



NIMBUS II MRIR

05-20-66

DATA ORBIT 483-4

READ-OUT ORBIT 404G

TAPE

016106

RUN NO. 1

04-09

10-11

14-16

5-30

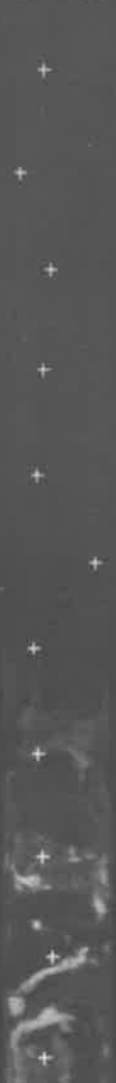
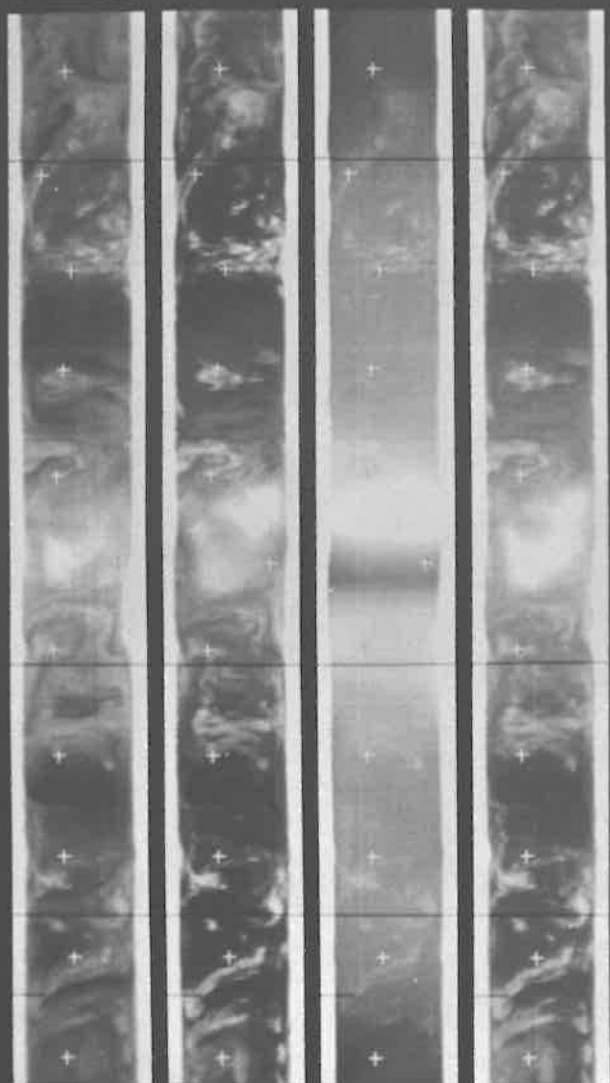
02-40

GRID

BENCH

TIME

SCALE



N60E150	<input type="checkbox"/>	1430Z	1
N30E130	<input type="checkbox"/>		2
EQ0 E130	<input type="checkbox"/>		3
S30E120	<input type="checkbox"/>	1500Z	4
S60E100	<input type="checkbox"/>		5
S POLE	<input type="checkbox"/>		6
S60W30	<input type="checkbox"/>	1530Z	7
S30W50	<input type="checkbox"/>		8
EQ0 W60	<input type="checkbox"/>		9
N30W70	<input type="checkbox"/>		10
N60W80	<input type="checkbox"/>	1600Z	11



NIMBUS II MRIR

06-20-66

DATA ORBIT 484-5

READ-OUT ORBIT 485G

TAPE

016107

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

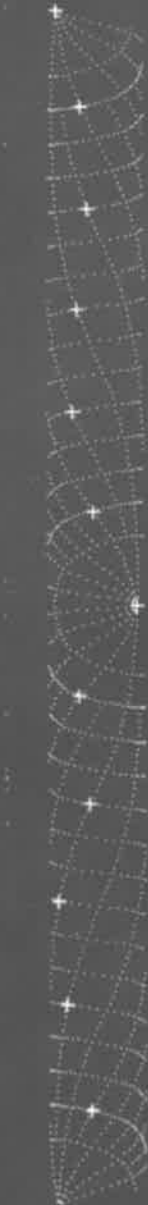
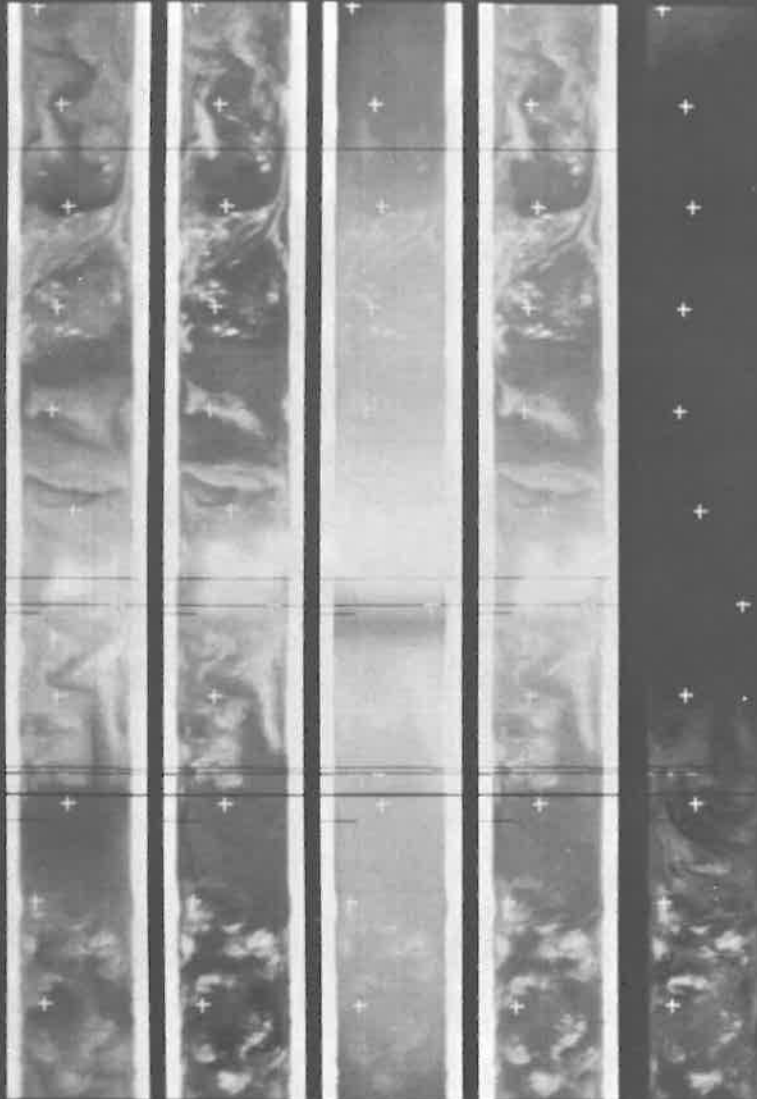
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	
N60E120	<input type="checkbox"/>	
N30E110	<input checked="" type="checkbox"/>	1630Z
EQW E100	<input type="checkbox"/>	
S30E90	<input type="checkbox"/>	
S60E80	<input checked="" type="checkbox"/>	1700Z
S POLE	<input type="checkbox"/>	
S60W60	<input type="checkbox"/>	
S30W80	<input type="checkbox"/>	
EQW W80	<input checked="" type="checkbox"/>	1730Z
N30W90	<input type="checkbox"/>	
N60W110	<input type="checkbox"/>	



1800Z

NIMBUS II MRIR

05-20-66

DATA ORBIT 485-6

READ-OUT ORBIT 486G

TAPE

0161B4

RUN NO. 1

64-69 μ

10-11 μ

14-16 μ

5-30 μ

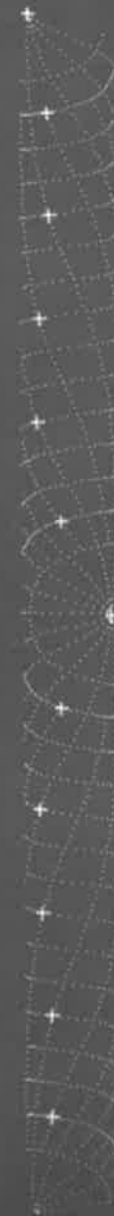
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1800Z	1
N60E90	<input type="checkbox"/>		2
N30E60	<input type="checkbox"/>		3
EQU E70	<input type="checkbox"/>	1830Z	4
S30E60	<input type="checkbox"/>		5
S60E50	<input type="checkbox"/>		6
S POLE	<input type="checkbox"/>		7
S60W90	<input type="checkbox"/>	1900Z	8
S30W100	<input type="checkbox"/>		9
EQU W110	<input type="checkbox"/>		10
N30W120	<input type="checkbox"/>	1930Z	11
N60W130	<input type="checkbox"/>		



NIMBUS II MRIR
 READ-OUT ORBIT 491R

06-21-66
 TAPE

DATA ORBIT 490-1
 RUN NO. 1

04-69μ 14-11μ 14-16μ 5-30μ

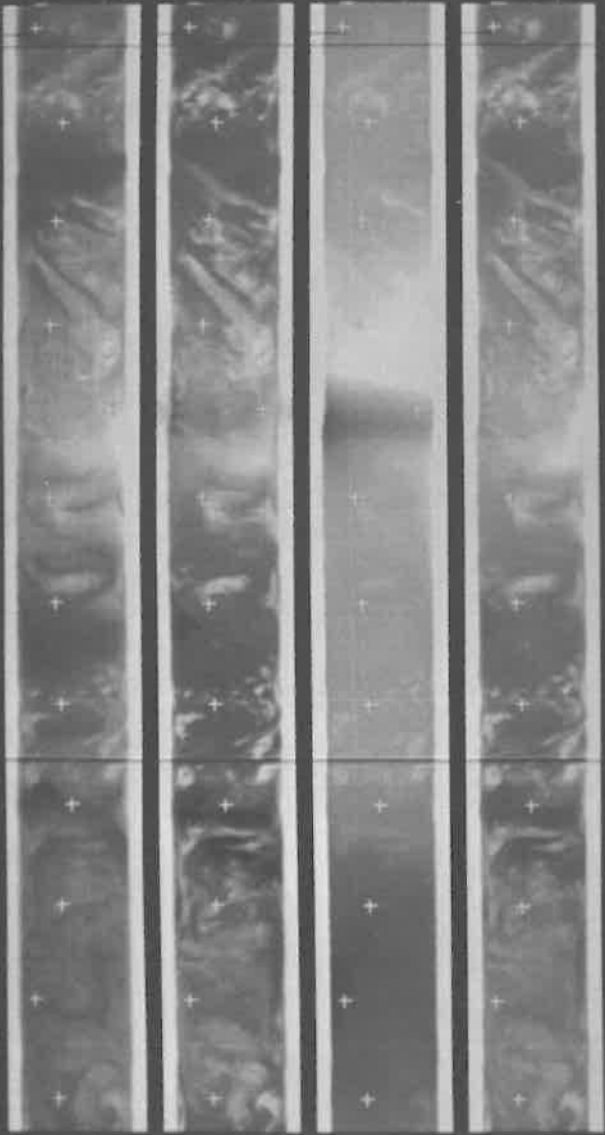
02-40μ

GRID

BENCH

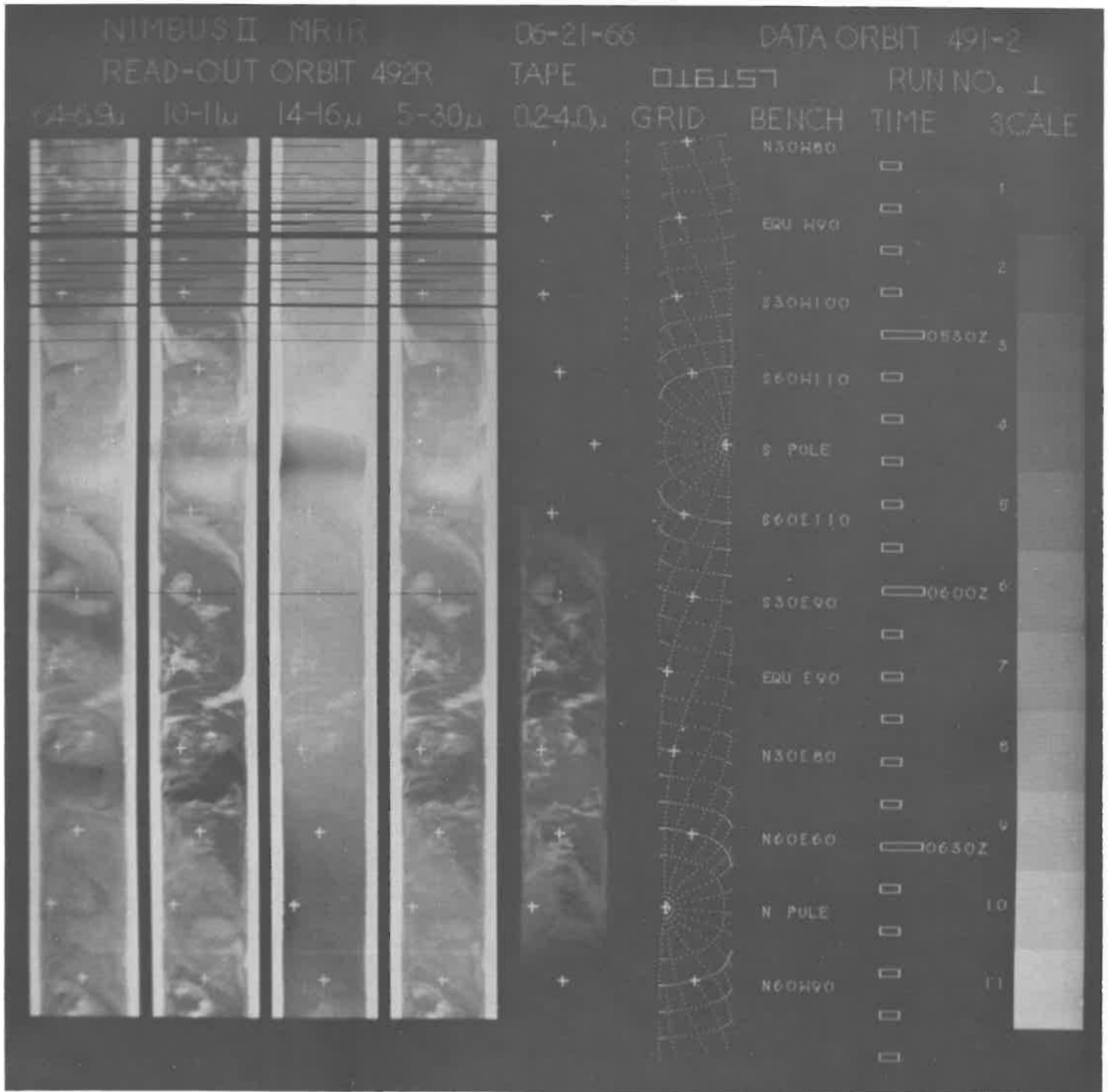
TIME

SCALE



BENCH	TIME	SCALE
N50R60	<input type="checkbox"/>	1
EW H60	<input type="checkbox"/>	2
S30H70	<input type="checkbox"/>	3
S60H90	<input type="checkbox"/>	4
S POLE	<input type="checkbox"/>	5
S60E140	<input type="checkbox"/>	6
S30E120	<input type="checkbox"/>	7
EW E110	<input type="checkbox"/>	8
N60E100	<input type="checkbox"/>	9
N60E90	<input type="checkbox"/>	10
N POLE	<input type="checkbox"/>	11
N60W70	<input type="checkbox"/>	12





NIMBUS II MRIR

06-21-66

DATA ORBIT 492-3

READ-OUT ORBIT 493G

TAPE

016155

RUN NO. 1

4-6.9 μ 10-11 μ 14-16 μ 5-30 μ

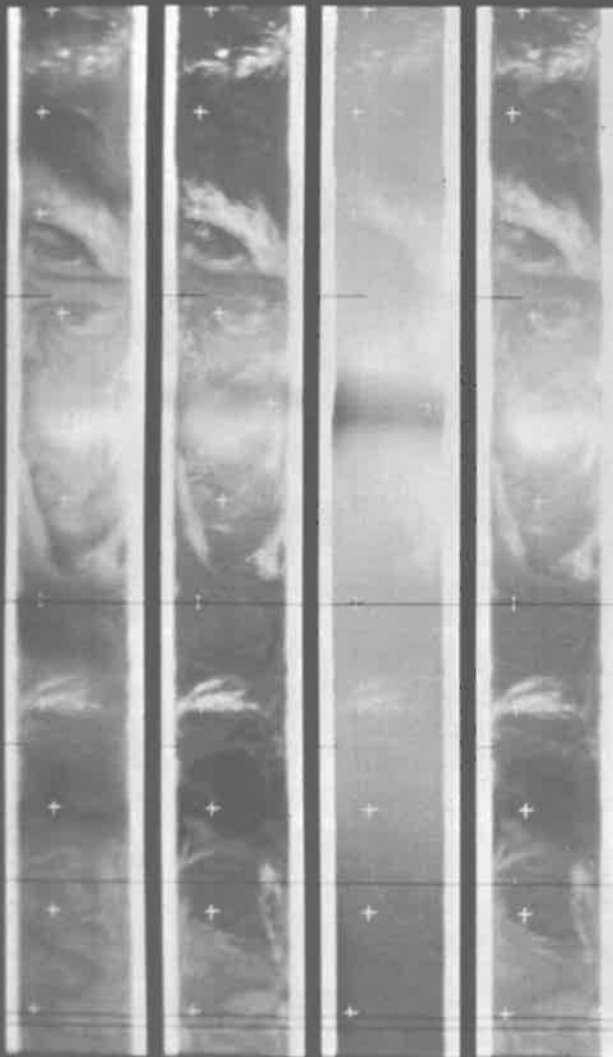
0.2-4.0 μ

GRID

BENCH

TIME

SCALE



N30W110	<input type="checkbox"/>	1
	<input type="checkbox"/>	0700Z
EQU W120	<input type="checkbox"/>	2
	<input type="checkbox"/>	
S30W130	<input type="checkbox"/>	3
	<input type="checkbox"/>	
S60W140	<input type="checkbox"/>	4
	<input type="checkbox"/>	
S POLE	<input type="checkbox"/>	5
	<input type="checkbox"/>	0730Z
S60E80	<input type="checkbox"/>	6
	<input type="checkbox"/>	
S30E70	<input type="checkbox"/>	7
	<input type="checkbox"/>	
EQU E60	<input type="checkbox"/>	8
	<input type="checkbox"/>	0800Z
N30E50	<input type="checkbox"/>	9
	<input type="checkbox"/>	
N60E40	<input type="checkbox"/>	10
	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	
	<input type="checkbox"/>	0830Z
N60W120	<input type="checkbox"/>	
	<input type="checkbox"/>	

NIMBUS II MRIR

06-21-66

DATA ORBIT 493-4

READ-OUT ORBIT 494G

TAPE 1 6 1 4

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

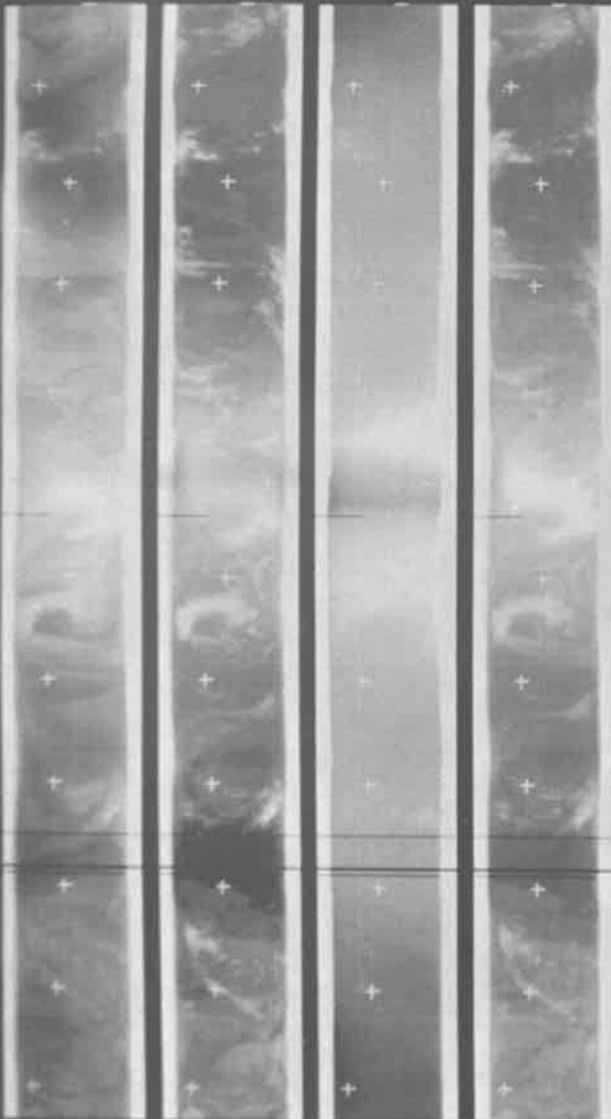
02-40μ

GRID

BENCH

TIME

SCALE



N60W120



1

N30W140



2

EQU H140



3

S30W150



4

S60W170



5

S POLE



6

S60E50



7

S30E40



8

EQU E30



9

N30E20



10

N60E10



11

N POLE



12

NIMBUS II MRIR

06-21-66

DATA ORBIT 494-5

READ-OUT ORBIT 495G

TAPE

016106

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ

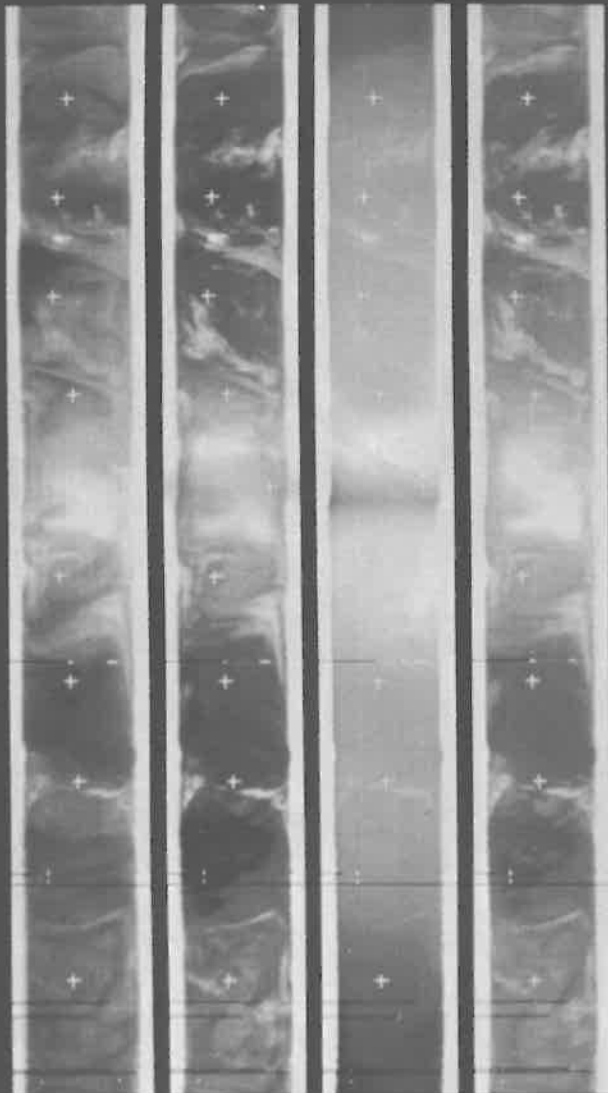
02-43μ

GRID

BENCH

TIME

SCALE



N60W180	<input type="checkbox"/>	1
N30W160	<input type="checkbox"/>	2
EQW 1470	<input type="checkbox"/>	3
E30W180	<input type="checkbox"/>	4
E00E170	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
E40E150	<input type="checkbox"/>	7
E30E130	<input type="checkbox"/>	8
EQW 1100	<input type="checkbox"/>	9
N30E00	<input type="checkbox"/>	10
N60W20	<input type="checkbox"/>	
N POLE	<input type="checkbox"/>	



NIMBUS II MRIR

06-21-66

DATA ORBIT 495-6

READ-OUT ORBIT 496G

TAPE

016105

RUN NO. 0

64-69 μ

10-11 μ

14-16 μ

5-30 μ

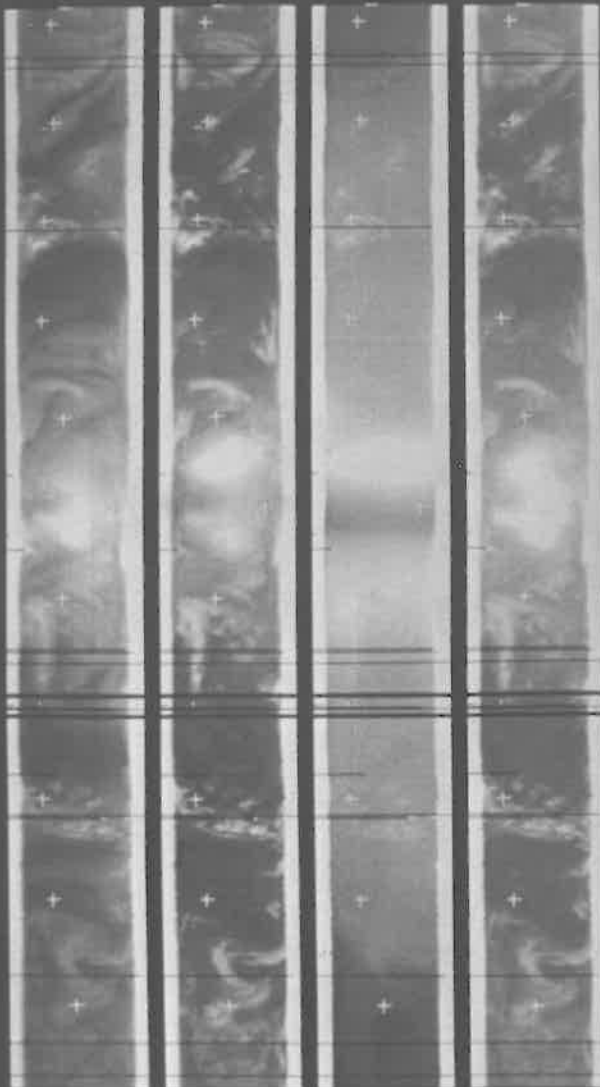
02-4.0 μ

GRID

BENCH

TIME

SCALE



N60W160
 N30W170
 EQU 1160
 S30W150
 S60W140
 S POLE
 S60E00
 S30W10
 EQU 1420
 N30W30
 N60W50
 N POLE

1230Z

 1300Z

 1330Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

06-21-66

DATA ORBIT 496-7

READ-OUT ORBIT 497G

TAPE

016116

RUN NO. 1

64-69μ 10-11μ 14-15μ 5-30μ

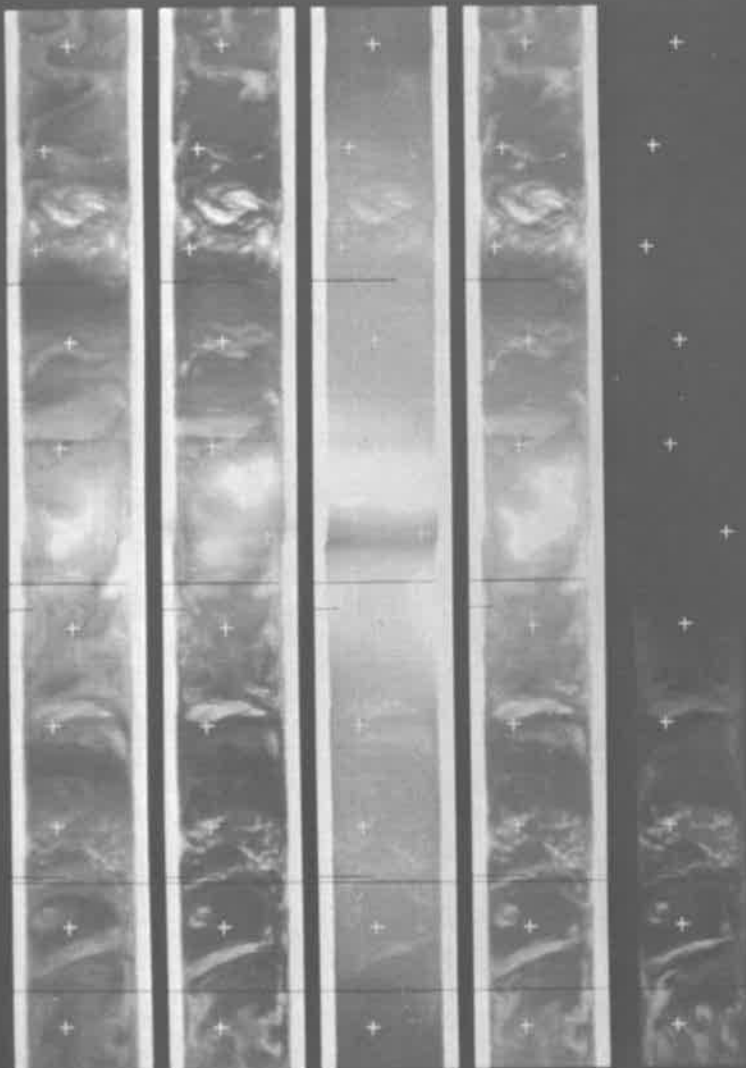
02-40μ

GRID

BENCH

TIME

SCALE



N60E160	<input type="checkbox"/>	1
N50E140	<input type="checkbox"/>	2
EQU E130	<input type="checkbox"/>	3
S30E130	<input type="checkbox"/>	4
S60E110	<input type="checkbox"/>	5
S POLE	<input type="checkbox"/>	6
S60W30	<input type="checkbox"/>	7
S30W40	<input type="checkbox"/>	8
EQU W50	<input type="checkbox"/>	9
N30W60	<input type="checkbox"/>	10
N60W70	<input type="checkbox"/>	11



NIMBUS II MK1R

06-21-66

DATA ORBIT 497-B

READ-OUT ORBIT 498R

TAPE / 016117

RUN NO. 1

64-69μ 10-11μ 14-16μ 5-30μ 02-40μ GRID BENCH TIME SCALE



GRID	BENCH	TIME	SCALE
N POLE	<input type="checkbox"/>		1
N60E130	<input type="checkbox"/>		2
N30E120	<input type="checkbox"/>	1600Z	3
EQW 2110	<input type="checkbox"/>		4
S30E100	<input type="checkbox"/>		5
S60E80	<input type="checkbox"/>		6
S POLE	<input type="checkbox"/>	1630Z	7
S60W50	<input type="checkbox"/>		8
S30W70	<input type="checkbox"/>		9
EQW 180	<input type="checkbox"/>	1700Z	10
N30W80	<input type="checkbox"/>		11
N60W100	<input type="checkbox"/>		

NIMBUS II MRIR

06-21-66

DATA ORBIT 498-9

READ-OUT ORBIT 499G

TAPE

016121

RUN NO. 1

4-6.9 μ

10-11 μ

14-16 μ

5-30 μ

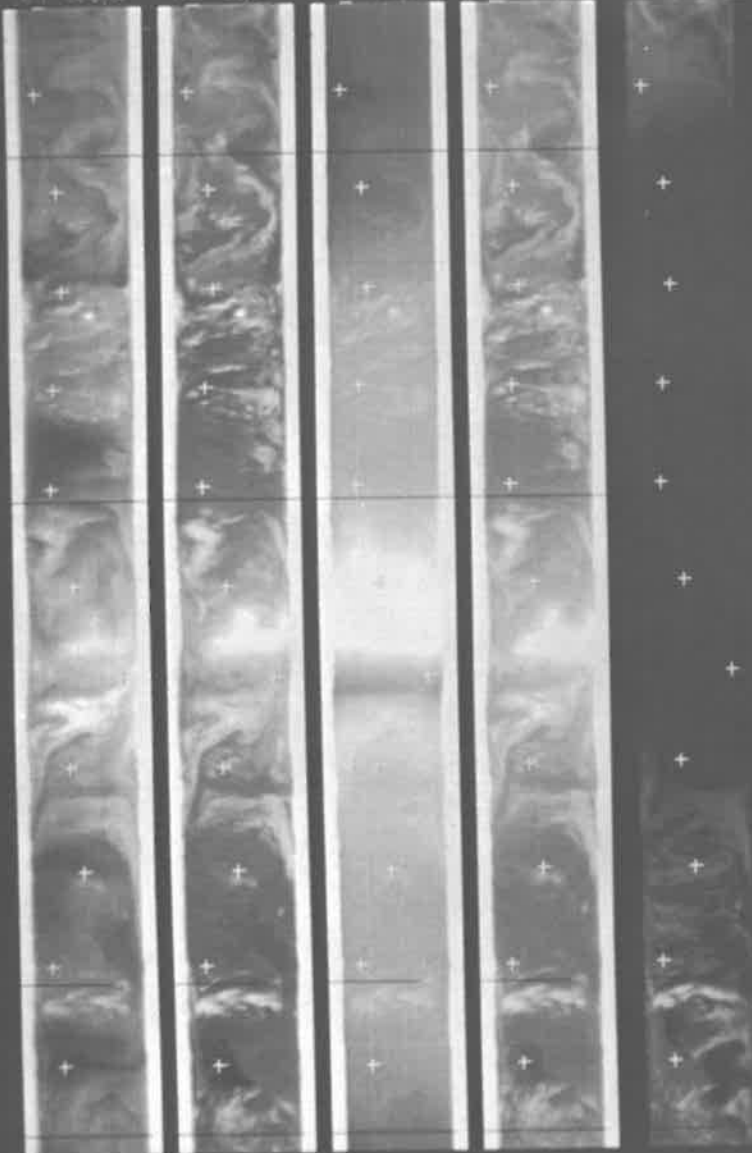
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE
 N60E100
 N30E90
 EQU E80
 S30E70
 S60E60
 S POLE
 S60W80
 S30W100
 EQU W100
 N30W110
 N60W130

1730Z

 1800Z

 1830Z

 1900Z

1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11



NIMBUS II MRIR

06-21-66

DATA ORBIT 499-0

READ-OUT ORBIT 500G

TAPE

016119

RUN NO. 1

4-6 μ

10-11 μ

14-16 μ

5-30 μ

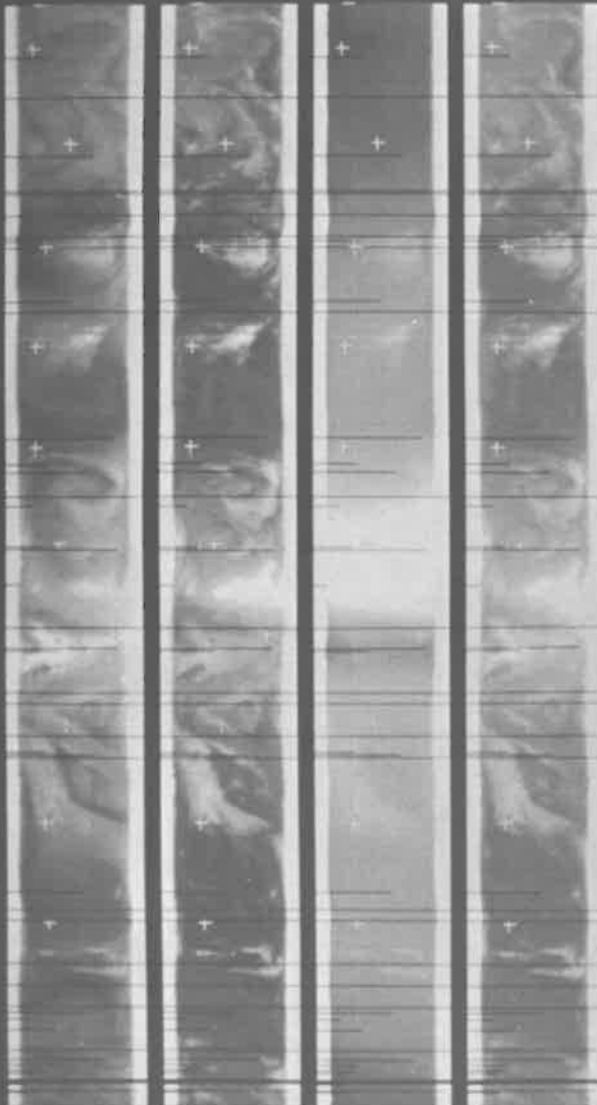
02-4.0 μ

GRID

BENCH

TIME

SCALE



N POLE	<input type="checkbox"/>	1
N60E30	<input type="checkbox"/>	2
N30E60	<input type="checkbox"/>	3
EQW E90	<input type="checkbox"/>	4
S30E40	<input type="checkbox"/>	5
S60E30	<input type="checkbox"/>	6
S POLE	<input type="checkbox"/>	7
S60W110	<input type="checkbox"/>	8
S30W120	<input type="checkbox"/>	9
EQW W150	<input type="checkbox"/>	10
N30W140	<input type="checkbox"/>	11
N60W150	<input type="checkbox"/>	

3,100Z