

1 METEOSAT-4

Meteosat-4 gain settings are available from 19 June 1989 (when Meteosat-4 became the operational spacecraft) until 4 February 1994 for the following detectors:

[[IR 1](#) | [IR 2](#) | [WV 1](#) | [WV 2](#) | [VIS 1/VIS 2](#)]

NOTE: when spacecraft are decontaminated no gain settings are available for the spacecraft that is being decontaminated. During these short periods another spacecraft is usually used and this is indicated in the tables below. In each case a link is provided to the gain setting of the backup spacecraft.

1.1 Detector IR 1

From		To		Gain Value
Date	Slot	Date	Slot	
19 Jun 1989	18	18 Sep 1989	18	1
18 Sep 1989	19	25 Oct 1989	16	2
25 Oct 1989	17	02 Nov 1989	16	3
02 Nov 1989	17	09 Nov 1989	2	4
09 Nov 1989	3	09 Nov 1989	36	1
09 Nov 1989	37	27 Nov 1989	16	2
27 Nov 1989	17	04 Dec 1989	16	3
04 Dec 1989	17	07 Dec 1989	44	4
07 Dec 1989	45	08 Dec 1989	17	2
08 Dec 1989	18	18 Dec 1989	16	1
18 Dec 1989	17	20 Dec 1989	16	2
20 Dec 1989	17	29 Dec 1989	16	3
29 Dec 1989	17	04 Jan 1990	16	4
04 Jan 1990	17	17 Jan 1990	16	1
17 Jan 1990	17	24 Jan 1990	17	2
24 Jan 1990	18	19 Apr 1990	18	MET-3
19 Apr 1990	19	19 Apr 1990	25	2
19 Apr 1990	26	30 Oct 1990	25	3
30 Oct 1990	26	05 Nov 1990	18	MET-3
05 Nov 1990	19	26 Nov 1990	16	1
26 Nov 1990	17	11 Dec 1990	17	2
11 Dec 1990	18	13 Dec 1990	19	MET-3
13 Dec 1990	20	31 Dec 1990	16	1
31 Dec 1990	17	22 Jan 1991	17	2
22 Jan 1991	18	25 Jan 1991	18	MET-3
25 Jan 1991	19	04 Nov 1991	16	1

04 Nov 1991	17	26 Nov 1991	16	2
26 Nov 1991	19	29 Nov 1991	17	MET-3
29 Nov 1991	18	23 Dec 1991	16	1
23 Dec 1991	17	11 Feb 1992	17	2
11 Feb 1992	19	25 Feb 1992	17	MET-3
25 Feb 1992	19	12 Nov 1992	16	1
12 Nov 1992	17	04 May 1993	16	2
04 May 1993	17	07 May 1993	18	MET-3
07 May 1993	19	03 Nov 1993	18	1
03 Nov 1993	19	18 Nov 1993	19	MET-3
19 Nov 1993	20	30 Dec 1993	16	1
30 Dec 1993	17	04 Feb 1994	17	2

1.2 Detector IR 2

Not used.

1.3 Detector WV 1

Not used.

1.4 Detector WV 2

From		To		Gain Value
Date	Slot	Date	Slot	
19 Jun 1989	18	25 Oct 1989	16	8
25 Oct 1989	17	09 Nov 1989	2	9
09 Nov 1989	3	09 Nov 1989	36	8
09 Nov 1989	37	04 Dec 1989	16	9
04 Dec 1989	17	07 Dec 1989	44	10
07 Dec 1989	45	08 Dec 1989	17	9
08 Dec 1989	18	18 Dec 1989	16	8
18 Dec 1989	17	04 Jan 1990	16	9
04 Jan 1990	17	17 Jan 1990	16	8
17 Jan 1990	17	24 Jan 1990	17	9
24 Jan 1990	18	19 Apr 1990	18	MET-3
19 Apr 1990	19	30 Oct 1990	25	9
30 Oct 1990	1	05 Nov 1990	18	MET-3
05 Nov 1990	19	26 Nov 1990	16	8
26 Nov 1990	17	11 Dec 1990	17	9
11 Dec 1990	18	13 Dec 1990	19	MET-3
13 Dec 1990	20	27 Dec 1990	16	8

27 Dec 1990	17	22 Jan 1991	17	9
22 Jan 1991	18	25 Jan 1991	24	MET-3
25 Jan 1991	19	29 Jul 1991	16	8
29 Jul 1991	17	26 Aug 1991	16	7
26 Aug 1991	17	04 Nov 1991	16	8
04 Nov 1991	17	26 Nov 1991	16	9
26 Nov 1991	19	29 Nov 1991	17	MET-3
29 Nov 1991	18	02 Dec 1991	16	8
02 Dec 1991	17	11 Feb 1992	17	9
11 Feb 1992	19	25 Feb 1992	17	MET-3
25 Feb 1992	19	12 Nov 1992	16	8
12 Nov 1992	17	04 May 1993	16	9
04 May 1993	17	07 May 1993	18	MET-3
07 May 1993	19	03 Nov 1993	18	8
03 Nov 1993	19	18 Nov 1993	19	MET-3
19 Nov 1993	20	30 Dec 1993	16	8
30 Dec 1993	17	04 Feb 1994	17	9

1.5 Detector VIS 1 / VIS 2

From		To		Gain Value
Date	Slot	Date	Slot	
19 Jun 1989	18	31 Dec 1994	48	4