

1 METEOSAT-3

Meteosat-3 gain settings are available from 11 August 1988 until 31 May 1995 for the following detectors:

[[IR 1](#) | [IR 2](#) | [WV](#) | [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	
11 Aug 1988	17	31 Oct 1988	16	6
31 Oct 1988	17	08 Nov 1988	16	7
08 Nov 1988	17	11 Nov 1988	16	8
11 Nov 1988	17	15 Nov 1988	18	9
15 Nov 1988	19	17 Nov 1988	18	*
17 Nov 1988	19	02 Dec 1988	16	6
02 Dec 1988	17	09 Dec 1988	16	7
09 Dec 1988	17	15 Dec 1988	16	8
15 Dec 1988	17	20 Dec 1988	18	9
20 Dec 1988	19	22 Dec 1988	17	*
22 Dec 1988	18	10 Jan 1989	16	6
10 Jan 1989	17	31 Mar 1989	48	7
01 Apr 1989	1	19 Jun 1989	16	6
19 Jun 1989	18	24 Jan 1990	18	MET-4
24 Jan 1990	19	19 Apr 1990	17	6
19 Apr 1990	18	30 Oct 1990	26	MET-4
30 Oct 1990	27	05 Nov 1990	17	6
05 Nov 1990	19	18 Nov 1990	18	MET-4
11 Dec 1990	19	13 Dec 1990	18	6
13 Dec 1990	20	22 Jan 1991	17	MET-4
22 Jan 1991	18	25 Jan 1991	18	6
25 Jan 1991	19	31 Jul 1991	48	MET-4
01 Aug 1991	1	16 Nov 1991	18	6+
16 Nov 1991	19	18 Nov 1991	18	*
19 Nov 1991	19	20 Jan 1992	16	6
20 Jan 1992	17	16 Feb 1993	16	7

16 Feb 1993	17	19 Apr 1993	18	8
19 Apr 1993	19	21 Apr 1993	15	MET-4
21 Apr 1993	16	31 May 1995	48	7

* no back-up spacecraft available

+ ADC Mission

1.2 Detector IR 2

Not used.

1.3 Detector WV

Note: The Meteosat-3 WV detector was switched off on odd-numbered slots from slot 13 to slot 35 during the whole of its lifetime.

From		To		Gain Value
Date	Slot	Date	Slot	
11 Aug 1988	18	31 Oct 1988	16	5
31 Oct 1988	18	08 Nov 1988	16	6
08 Nov 1988	18	15 Nov 1988	18	7
15 Nov 1988	20	17 Nov 1988	18	*
17 Nov 1988	20	02 Dec 1988	16	5
02 Dec 1988	18	09 Dec 1988	16	6
09 Dec 1988	18	20 Dec 1988	18	7
20 Dec 1988	20	22 Dec 1988	16	*
22 Dec 1988	18	29 Mar 1989	16	6
29 Mar 1989	18	31 Mar 1989	48	7
01 Apr 1989	1	19 Jun 1989	16	6
19 Jun 1989	18	24 Jan 1990	17	MET-4
24 Jan 1990	18	19 Apr 1990	16	6
19 Apr 1990	18	30 Oct 1990	26	MET-4
30 Oct 1990	28	05 Nov 1990	16	6
05 Nov 1990	19	18 Nov 1990	18	MET-4
11 Dec 1990	20	13 Dec 1990	18	6
13 Dec 1990	20	22 Jan 1991	16	MET-4
22 Jan 1991	18	25 Jan 1991	18	6
25 Jan 1991	20	31 Jul 1991	48	MET-4
01 Aug 1991	1	16 Nov 1991	18	6
16 Nov 1991	20	18 Nov 1991	18	*
19 Nov 1991	20	12 Nov 1992	16	6
12 Nov 1992	18	16 Feb 1993	16	7
16 Feb 1993	18	31 Mar 1993	48	8

01 Apr 1993	1	19 Apr 1993	18	7
19 Apr 1993	19	21 Apr 1993	15	*
21 Apr 1993	16	31 May 1995	48	6

* no back-up spacecraft available

1.4 Detector VIS 1 / VIS 2

Note: The VIS 1 detector was switched on on odd slots from slot 13 to slot 35 (inclusive).

From		To		Gain Value
Date	Slot	Date	Slot	
01 Aug 1988	17	25 Jan 1990	17	1
25 Jan 1990	18	31 Jul 1991	48	0
01 Aug 1991	1	30 Sep 1991	48	1