

1 METEOSAT-2

Meteosat-2 gain settings are available from 16 August 1981 until 11 August 1988 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 but from 9 December 1977 until 11 August 1988 backup spacecraft were not available.

1.1 Detector IR 1

From		To		Gain Value
Date	Slot	Date	Slot	
16 Aug 1981	1	06 Nov 1981	27	7
06 Nov 1981	28	12 Nov 1981	26	8
12 Nov 1981	27	16 Nov 1981	29	9
16 Nov 1981	30	20 Nov 1981	29	10
20 Nov 1981	30	24 Nov 1981	16	11
24 Nov 1981	17	27 Nov 1981	26	12
27 Nov 1981	27	30 Nov 1981	31	13
30 Nov 1981	32	01 Dec 1981	26	14
01 Dec 1981	27	08 Dec 1981	17	15
08 Dec 1981	18	10 Dec 1981	28	*
10 Dec 1981	31	11 Dec 1981	31	8
11 Dec 1981	32	29 Dec 1981	26	7
29 Dec 1981	27	31 Dec 1981	17	8
31 Dec 1981	18	07 Jan 1982	35	9
07 Jan 1982	36	14 Jan 1982	32	10
14 Jan 1982	33	21 Jan 1982	32	11
21 Jan 1982	33	29 Jan 1982	29	12
29 Jan 1982	30	16 Feb 1982	46	13
16 Feb 1982	47	18 Feb 1982	28	*
18 Feb 1982	29	19 Feb 1982	29	8
19 Feb 1982	30	30 Nov 1982	16	7
30 Nov 1982	17	15 Dec 1982	16	8
15 Dec 1982	17	29 Dec 1982	16	9
29 Dec 1982	17	04 Jan 1983	17	10
04 Jan 1983	18	09 Jan 1983	37	*
09 Jan 1983	38	07 Dec 1983	28	7
07 Dec 1983	29	04 Jan 1984	18	8

04 Jan 1984	19	16 Feb 1984	17	9
16 Feb 1984	18	26 Feb 1985	16	7
26 Feb 1985	17	15 Jan 1986	16	8
15 Jan 1986	17	19 Jan 1987	16	9
19 Jan 1987	17	21 Apr 1987	17	10
21 Apr 1987	18	23 Apr 1987	18	*
23 Apr 1987	19	12 May 1987	16	7
12 May 1987	17	21 Dec 1987	16	6
21 Dec 1987	17	11 Aug 1988	14	7

* no back-up spacecraft available

1.2 Detector IR 2

Not used.

1.3 Detector WV

Note: The Meteosat-2 WV detector was switched off on odd-numbered slots from slot 13 to slot 35 from 15 December 1982 until the end of its lifetime.

From		To		Gain Value
Date	Slot	Date	Slot	
16 Aug 1981	1	10 Oct 1981	31	6
10 Oct 1981	32	08 Dec 1981	17	7
08 Dec 1981	18	10 Dec 1981	28	*
10 Dec 1981	31	16 Feb 1982	15	7
16 Feb 1982	16	18 Feb 1982	28	*
18 Feb 1982	29	30 Sep 1982	48	7
01 Oct 1982	1	29 Dec 1982	17	6
29 Dec 1982	18	04 Jan 1983	17	7
04 Jan 1983	18	09 Jan 1983	37	*
09 Jan 1983	38	13 Dec 1983	16	6
13 Dec 1983	18	16 Feb 1984	16	7
16 Feb 1984	18	17 Oct 1984	20	6
17 Oct 1984	22	21 Apr 1987	16	7
21 Apr 1987	17	23 Apr 1987	19	*
23 Apr 1987	20	12 May 1987	16	6
12 May 1987	18	11 Aug 1988	14	7

* no back-up spacecraft available

1.4 Detector VIS 1 / VIS 2

Note: The Meteosat-2 VIS-1 detector was selected on odd-numbered slots from slot 13 to slot 35 from 15 December 1982 until the end of its lifetime.

From		To		Gain Value
Date	Slot	Date	Slot	
16 Aug 1981	1	19 Oct 1981	33	1^
19 Oct 1981	34	31 Dec 1981	48	0
01 Jan 1982	1	31 Dec 1982	48	0+
01 Jan 1983	1	12 May 1987	16	0
12 May 1987	17	11 Aug 1988	14	1

^ VIS 1 usually switched off

+ VIS 2 permanently switched on

* no back-up spacecraft available