

1 METEOSAT-7

Meteosat-7 gain settings are available from 3 June 1998 (when Meteosat-7 became the operational spacecraft) until 30 September 2005 (current gain settings are listed on the [Gain Settings](#) page) 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

Not used.

1.2 Detector IR 2

From		To		Gain Value
Date	Slot	Date	Slot	
03 Jun 1998	19	08 Dec 1998	19	5
08 Dec 1998	20	05 Jan 1999	18	6
05 Jan 1999	19	18 Jan 1999	17	7
18 Jan 1999	18	20 Jan 1999	17	MET-6
20 Jan 1999	18	30 Nov 1999	19	5
30 Nov 1999	20	30 Mar 2000	17	6
30 Mar 2000	18	09 Jan 2001	18	5
09 Jan 2001	19	11 Dec 2001	17	6
11 Dec 2001	18	14 Jan 2003	19	7
14 Jan 2003	20	24 Feb 2004	17	8
24 Feb 2004	18	14 Apr 2004	17	9
14 Apr 2004	18	07 Dec 2004	17	8
07 Dec 2004	18	31 Oct 2005	48	9

1.3 Detector WV 1

From		To		Gain Value
Date	Slot	Date	Slot	
03 Jun 1998	19	08 Dec 1998	19	10
08 Dec 1998	20	18 Jan 1999	17	11
18 Jan 1999	18	20 Jan 1999	17	MET-6
20 Jan 1999	18	24 Nov 1999	19	10
24 Nov 1999	20	19 Jan 2000	26	11
19 Jan 2000	27	09 Jan 2001	18	10

09 Jan 2001	19	15 Feb 2001	17	11
15 Feb 2001	18	11 Dec 2001	17	10
11 Dec 2001	18	19 Jun 2002	17	11
19 Jun 2002	18	06 Aug 2002	17	10
06 Aug 2002	18	28 Oct 2002	17	11
28 Oct 2002	18	14 Jan 2003	19	12
14 Jan 2003	20	07 Dec 2004	17	11
07 Dec 2004	18	03 May 2005	17	12
03 May 2005	18	31 Oct 2005	48	11

1.4 Detector WV 2

Not used.

1.5 Detector VIS 1 / VIS 2

From		To		Gain Value
Date	Slot	Date	Slot	
03 Jun 1998	19	31 Oct 2005	48	6