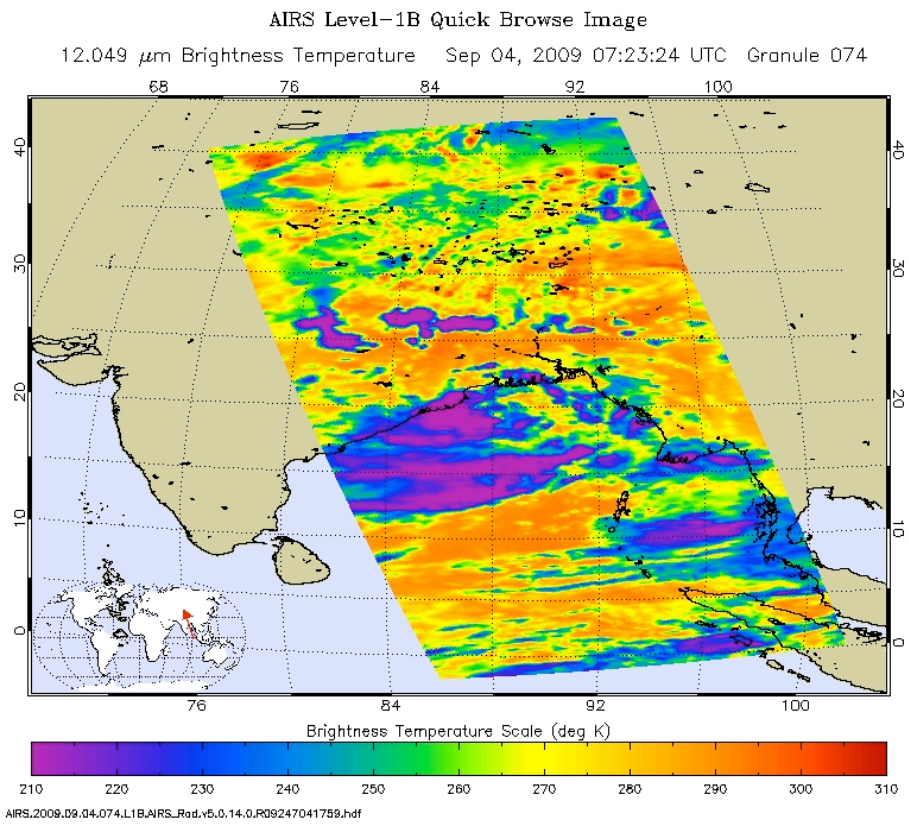
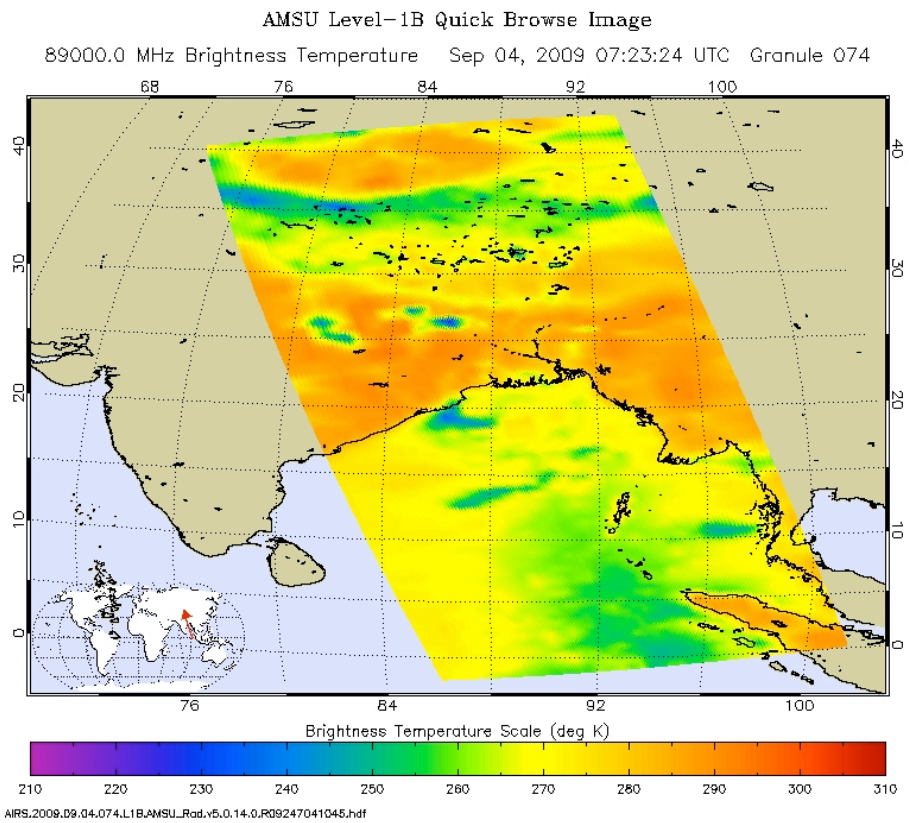
The Pilgrimage of TC 03B Across India As seen by AIRS at 12 um and AMSU at 89 GHz Sept 4, 2009 through Sept 9, 2009

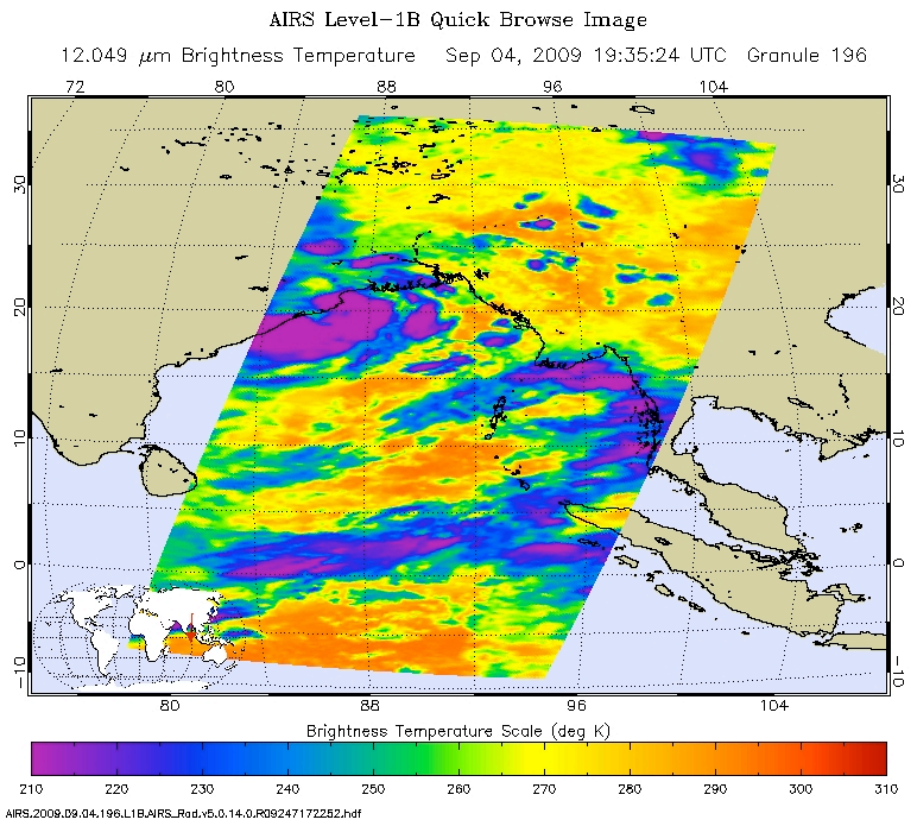
Edward T. Olsen

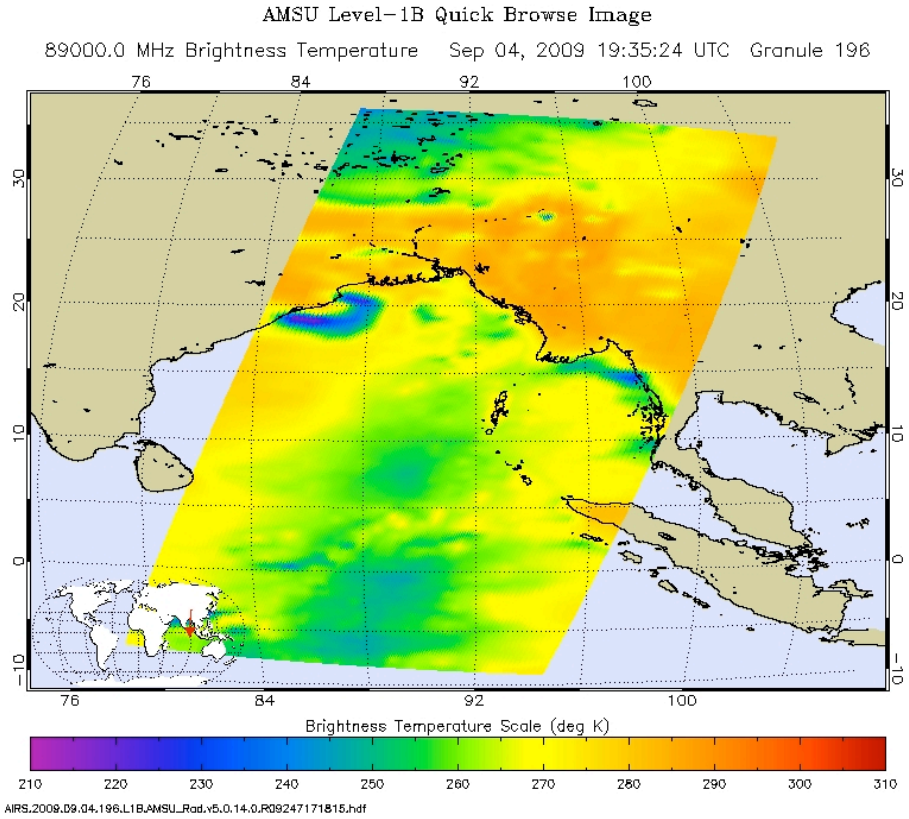
9/4/09 UT 7:23


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 04, 2009 07:23:24 UTC Granule 074
68 76 84 92 100
40 30 20 10 0
76 84 92 100
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.04.074.L1B.AIRS_Rad.v5.0.14.0.R09247041759.hdf

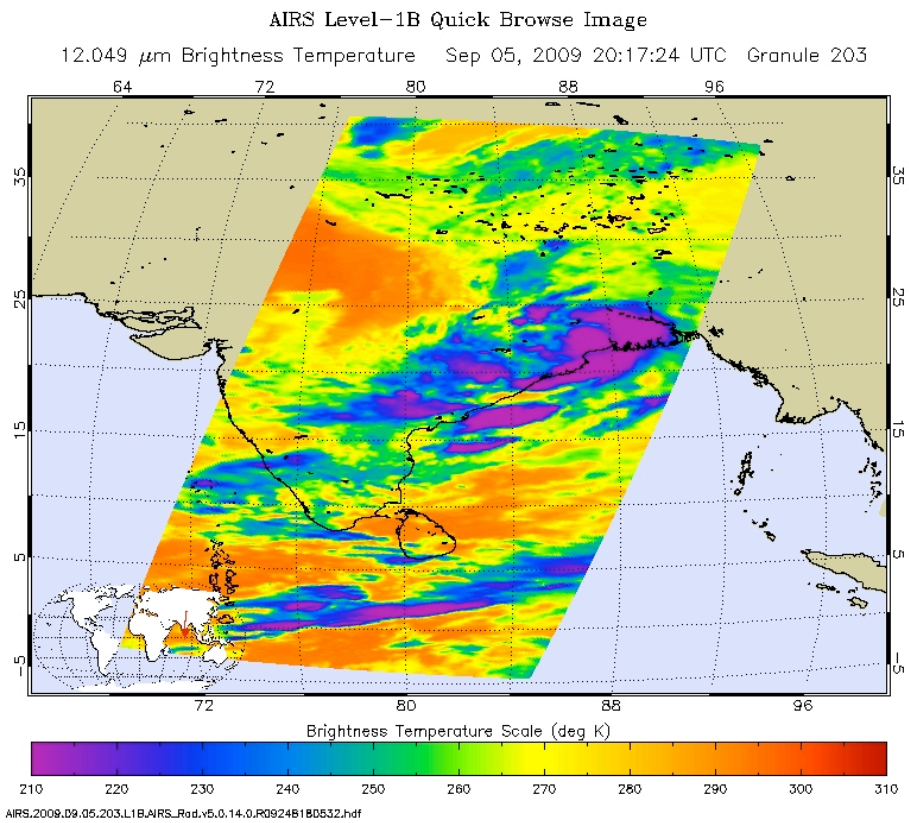

AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 04, 2009 07:23:24 UTC Granule 074
68 76 84 92 100
40 30 20 10 0
76 84 92 100
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.04.074.L1B.AMSU_Rad.v5.0.14.0.R09247041045.hdf

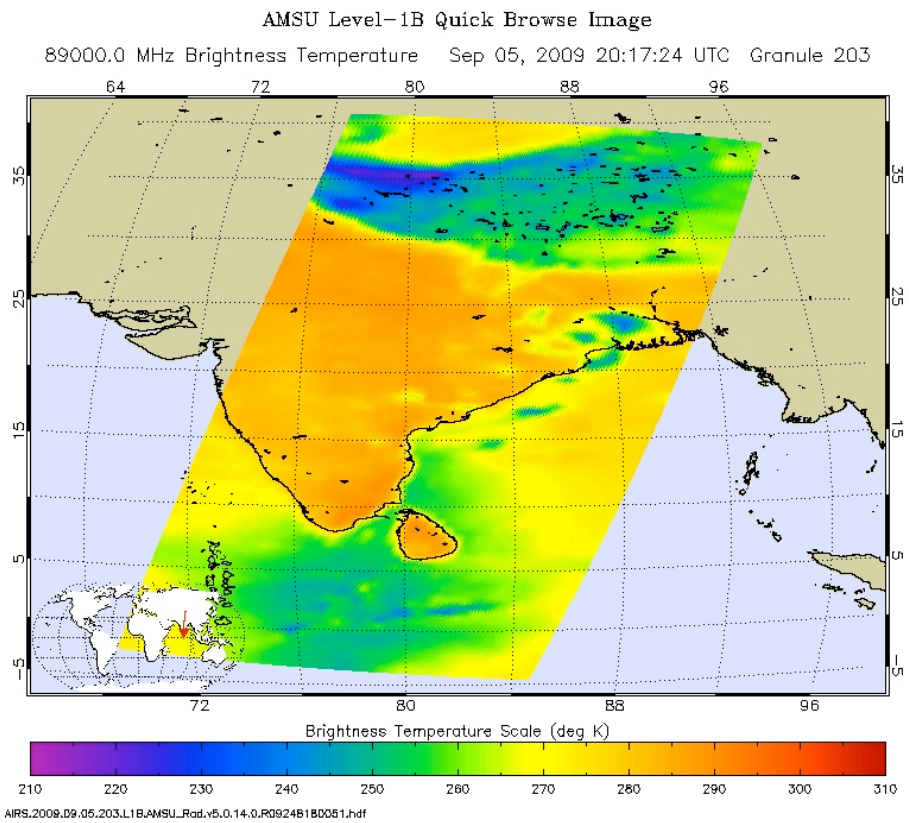
9/4/09 UT 19:35


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 04, 2009 19:35:24 UTC Granule 196
72 80 88 96 104
30 20 10 0 -10
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.04.196.L1B.AIRS_Rad.v5.0.14.0.R09247172252.hdf

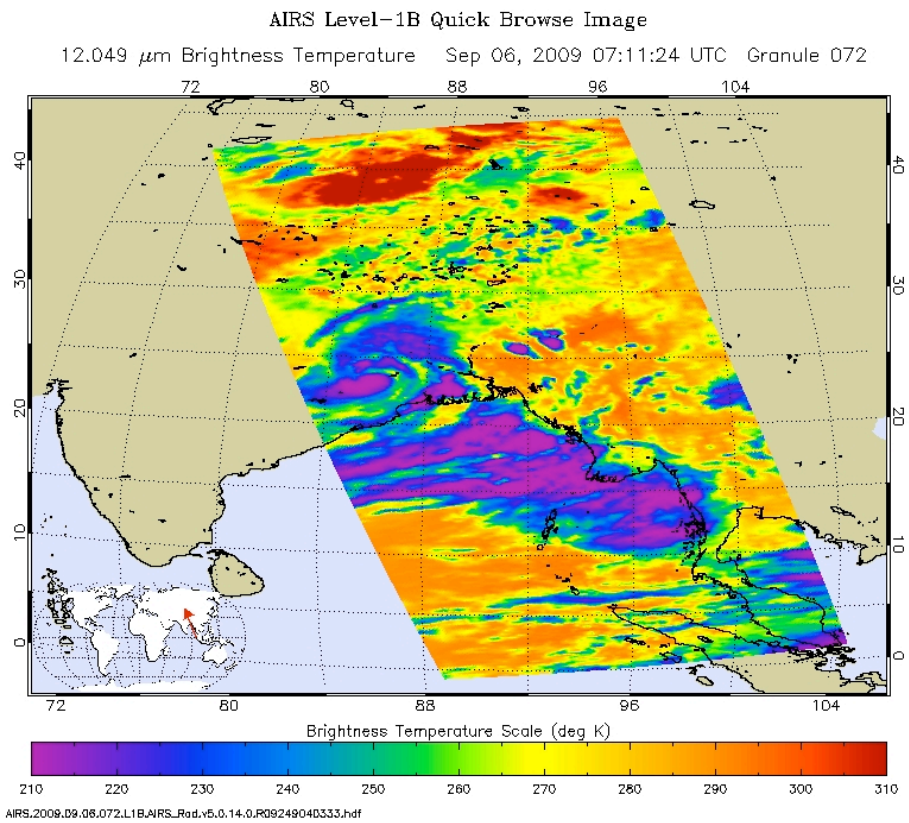

AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 04, 2009 19:35:24 UTC Granule 196
76 84 92 100
30 20 10 0 -10
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.04.196.L1B.AMSU_Rad.v5.0.14.0.R09247171815.hdf

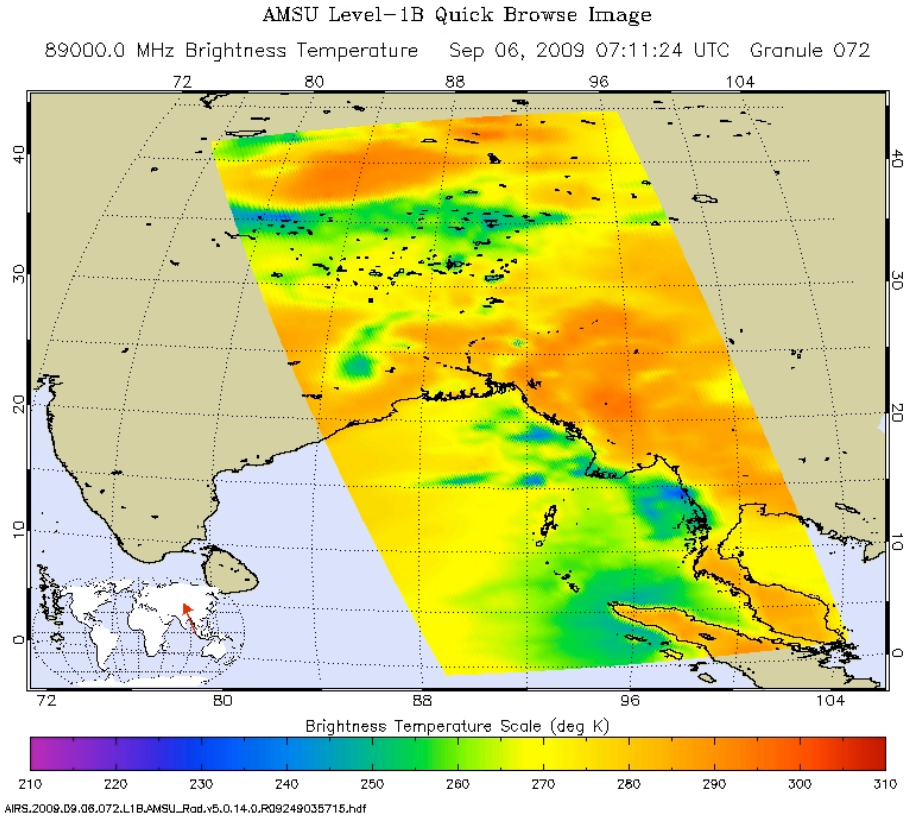
9/5/09 UT 20:17


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 05, 2009 20:17:24 UTC Granule 203
64 72 80 88 96
35 25 15 5 -5
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.05.203.L1B.AIRS_Rad.v5.0.14.0.R0924B1B0532.hdf

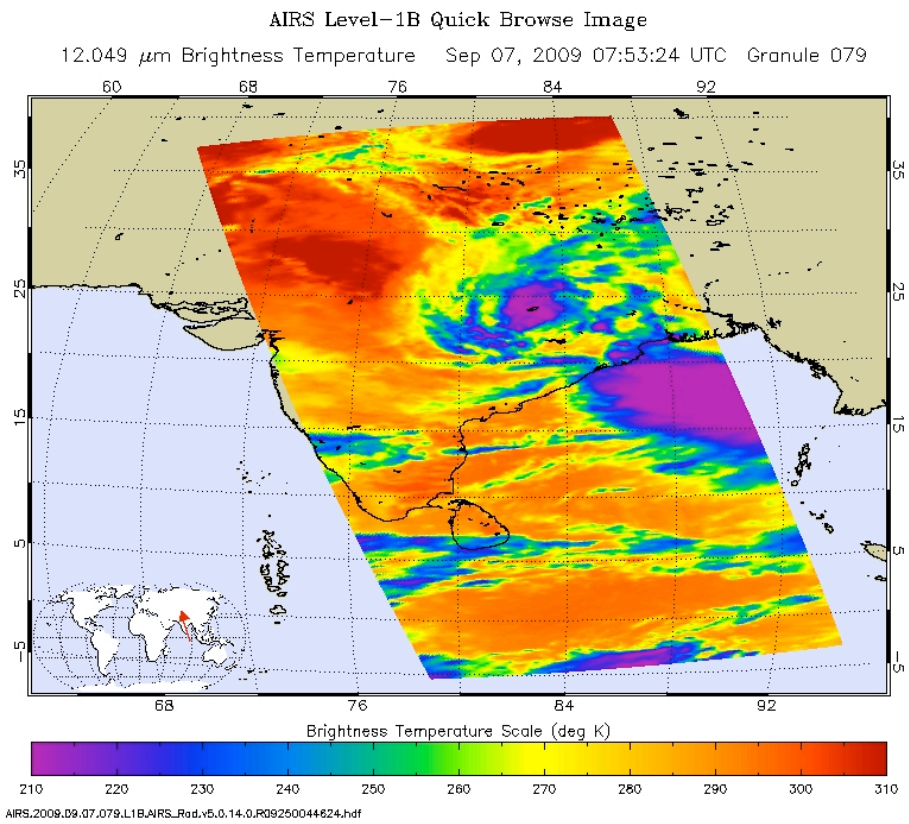

AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 05, 2009 20:17:24 UTC Granule 203
64 72 80 88 96
35 25 15 5 -5
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.05.203.L1B.AMSU_Rad.v5.0.14.0.R0924B1B0051.hdf

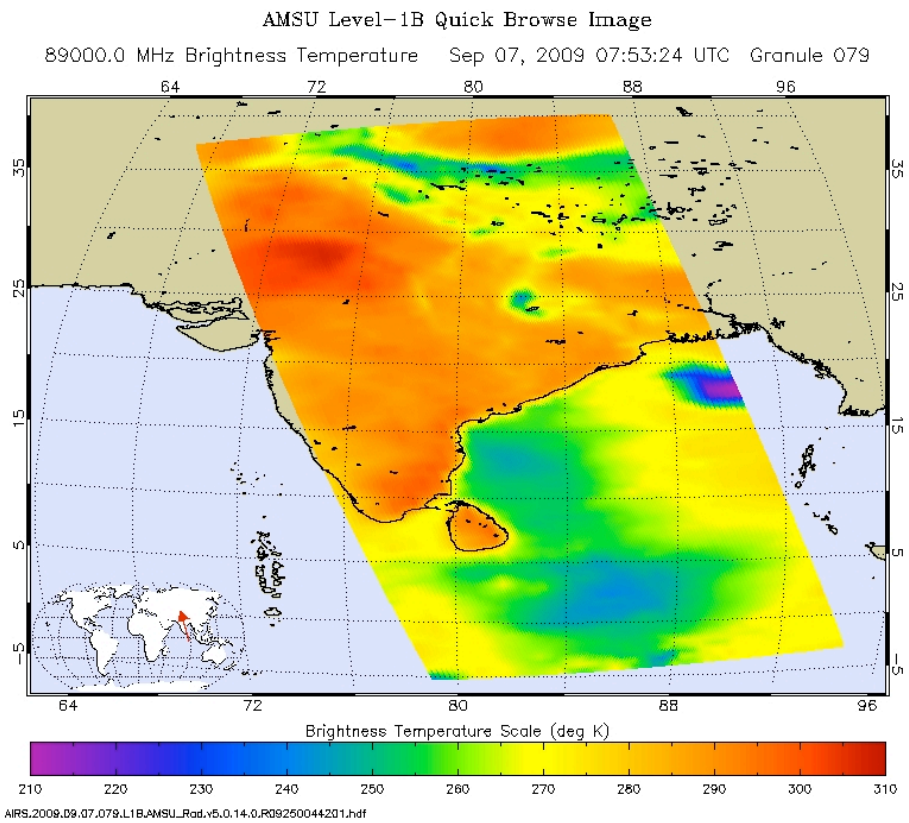
9/6/09 UT 7:11


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 06, 2009 07:11:24 UTC Granule 072
72 80 88 96 104
40 30 20 10 0
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.06.072.L1B.AIRS_Rad.v5.0.14.0.R09249040333.hdf

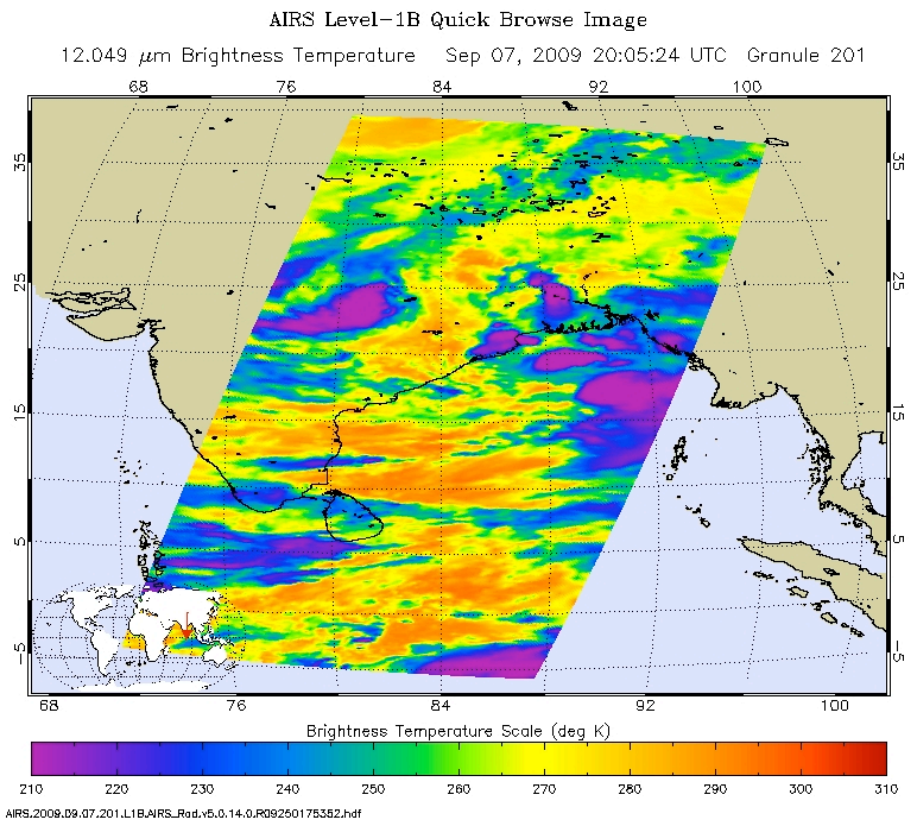

AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 06, 2009 07:11:24 UTC Granule 072
72 80 88 96 104
40 30 20 10 0
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.06.072.L1B.AMSU_Rad.v5.0.14.0.R09249035715.hdf

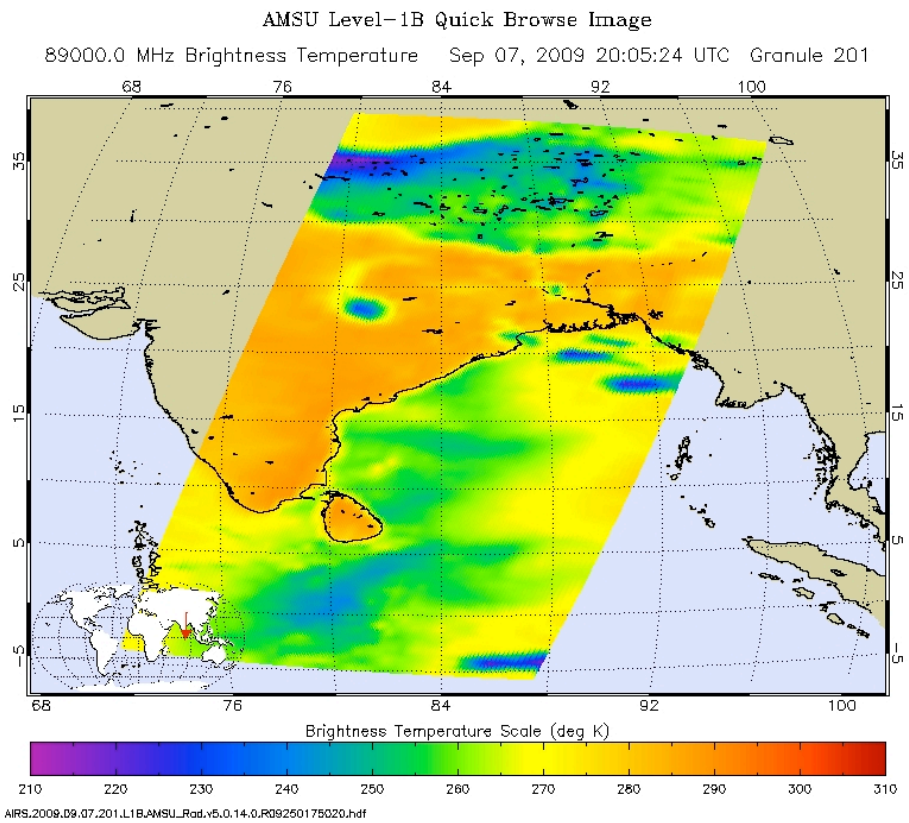
9/7/09 UT 7:53


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 07, 2009 07:53:24 UTC Granule 079
60 68 76 84 92
35 25 15 5 -5
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.07.079.L1B.AIRS_Rad.v5.0.14.0.R09250044624.hdf

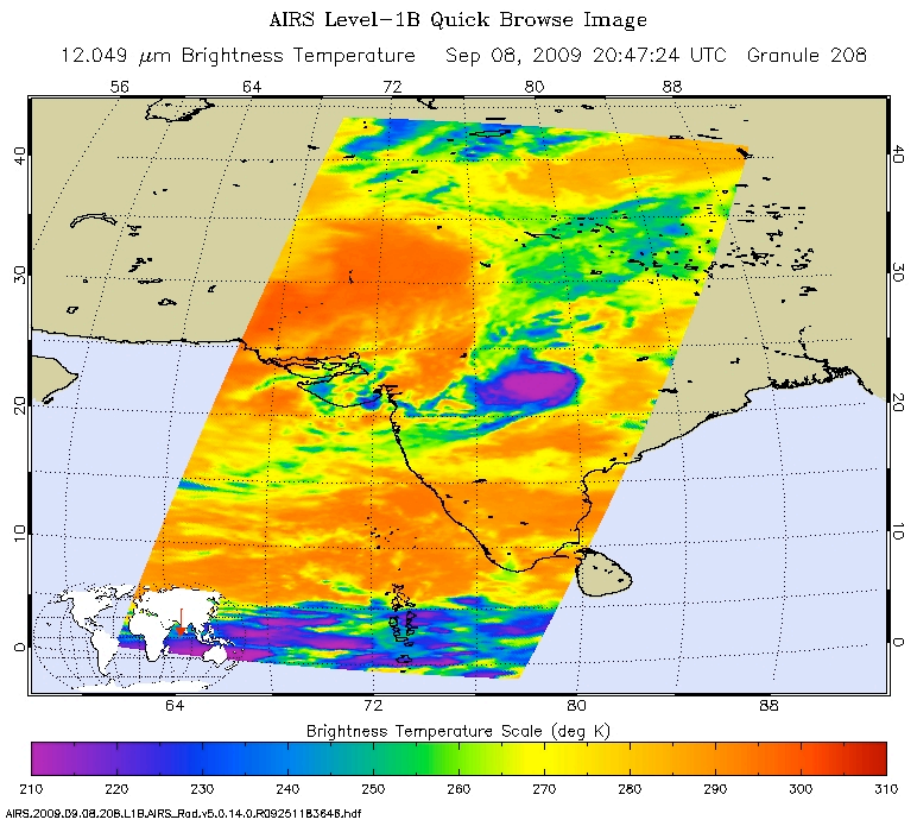

AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 07, 2009 07:53:24 UTC Granule 079
64 72 80 88 96
35 25 15 5 -5
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.07.079.L1B.AMSU_Rad.v5.0.14.0.R09250044201.hdf

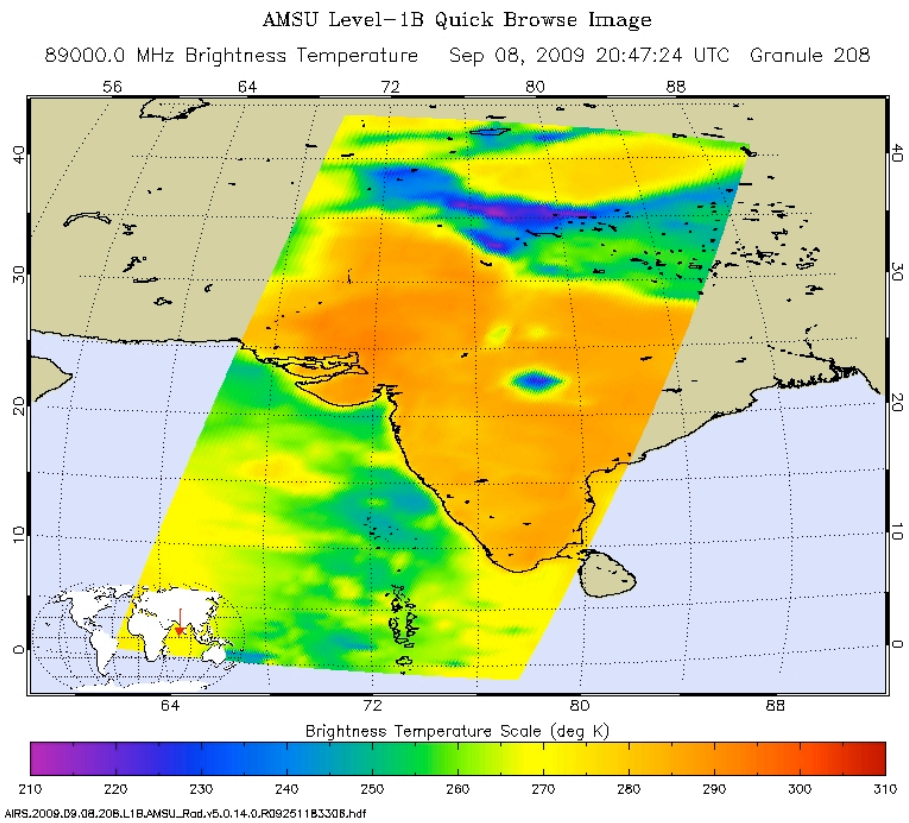
9/7/09 UT 20:05


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 07, 2009 20:05:24 UTC Granule 201
68 76 84 92 100
35 25 15 5 -5
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.07.201.L1B.AIRS_Rad.v5.0.14.0.R09250175352.hdf

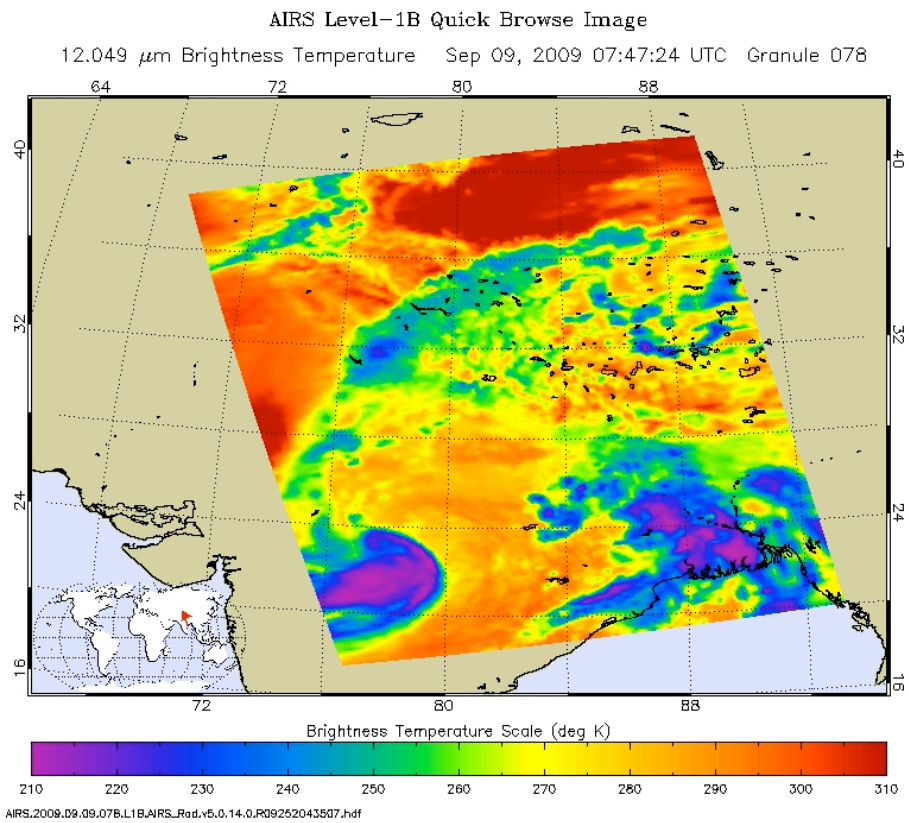

AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 07, 2009 20:05:24 UTC Granule 201
68 76 84 92 100
35 25 15 5 -5
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.07.201.L1B.AMSU_Rad.v5.0.14.0.R09250175020.hdf

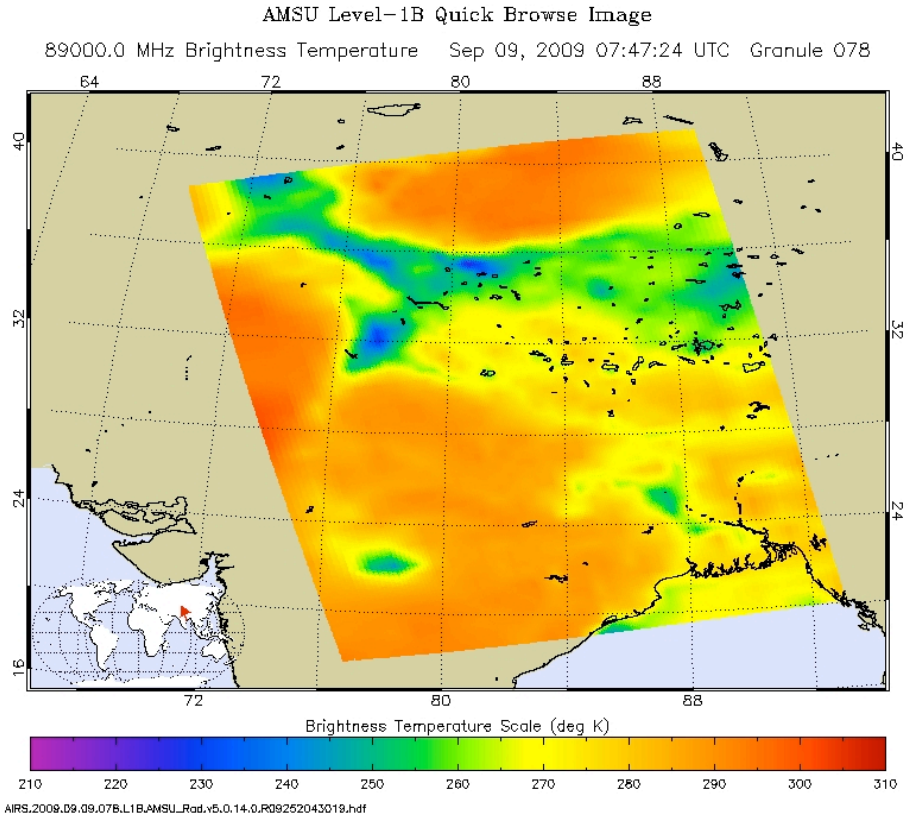
9/8/09 UT 20:47


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 08, 2009 20:47:24 UTC Granule 208
56 64 72 80 88
40 30 20 10 0
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.08.208.L1B.AIRS_Rad.v5.0.14.0.R092511183648.hdf


AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 08, 2009 20:47:24 UTC Granule 208
56 64 72 80 88
40 30 20 10 0
Brightness Temperature Scale (deg K)
210 220 230 240 250 260 270 280 290 300 310
AIRS.2009.09.08.208.L1B.AMSU_Rad.v5.0.14.0.R092511183308.hdf

9/9/09 UT 7:47


AIRS Level-1B Quick Browse Image
12.049 μm Brightness Temperature Sep 09, 2009 07:47:24 UTC Granule 078
64
72
80
88
40
32
24
16
Brightness Temperature Scale (deg K)
210
220
230
240
250
260
270
280
290
300
310
AIRS.2009.09.09.078.L1B.AIRS_Rad.v5.0.14.0.R09252043507.hdf


AMSU Level-1B Quick Browse Image
89000.0 MHz Brightness Temperature Sep 09, 2009 07:47:24 UTC Granule 078
64
72
80
88
40
32
24
16
Brightness Temperature Scale (deg K)
210
220
230
240
250
260
270
280
290
300
310
AIRS.2009.09.09.078.L1B.AMSU_Rad.v5.0.14.0.R09252043019.hdf

Tomorrow

- To Be Continued?
- On to the Arabian Sea?