

OICAL 2018

Highlights of the field measurements

1 May – 11 July 2018

Interesting periods:

1 - 3 May 2018, clouds in mid trop

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.04.30%2021:00&to=2018.05.03%2023:00>

9 May 2018, 12 – 13 UTC, precip

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.05.09%2011:00&to=2018.05.09%2023:00>

24 - 27 May 2018, Cyclone Mekunu (see https://en.wikipedia.org/wiki/Cyclone_Mekunu) ,

clouds in mid trop, precip 27/05, 1230 -1400 UTC

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.05.24%2019:00&to=2018.05.28%2000:00>

5 June 2018, 21 - 24 UTC, precip

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.06.05%2021:00&to=2018.06.06%2001:00>

9 June 2018, 0 – 4 UTC, precip (not reaching the ground)

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.06.09%2000:00&to=2018.06.09%2023:00>

17 June 2018, 0 – 24, dust/insects? -> good enough for wind

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.06.17%2000:00&to=2018.06.17%2023:00>

26 June 2018, 20 – 2 UTC, clouds in mid trop

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.06.26%2019:00&to=2018.06.27%2002:00>

Interesting periods:

27 June 2018, 14 – 5 UTC, insects or dust?

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.06.27%2014:00&to=2018.06.28%2005:00>

28 June 2018, 16 UTC, mid-trop clouds

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.06.28%2000:00&to=2018.06.28%2023:00>

2 July 2018, 11-13 UTC, upper-trop clouds

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.07.02%2000:00&to=2018.07.02%2023:00>

6 July 2018, fog (& few mid- and upper-trop clouds)

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.07.06%2000:00&to=2018.07.06%2023:00>

7 July 2018, upper-trop clouds

<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.07.07%2000:00&to=2018.07.07%2023:00>

10 July 2018, 10 UTC, **precip** in far range, 270 deg

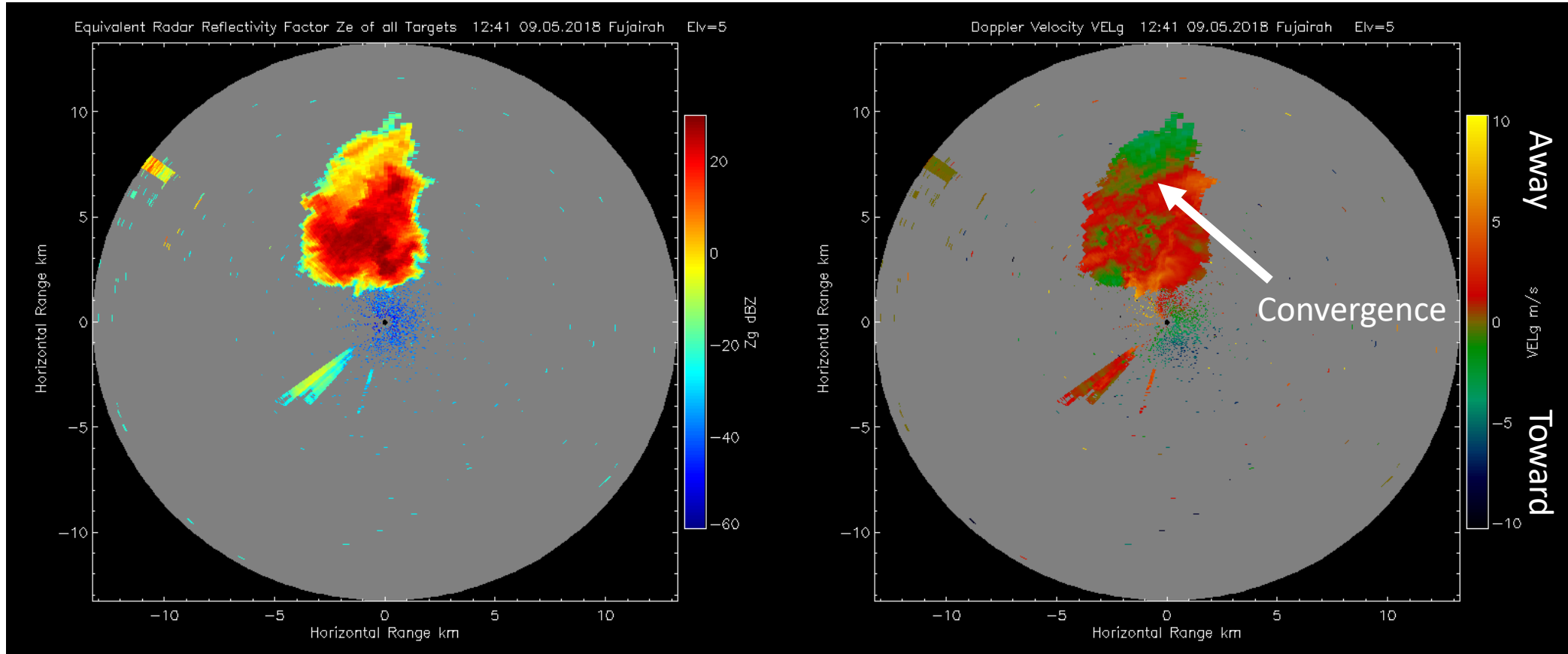
<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.07.10%2009:00&to=2018.07.11%2013:00>

11 July 2018, 10 – 13 UTC, **precip**

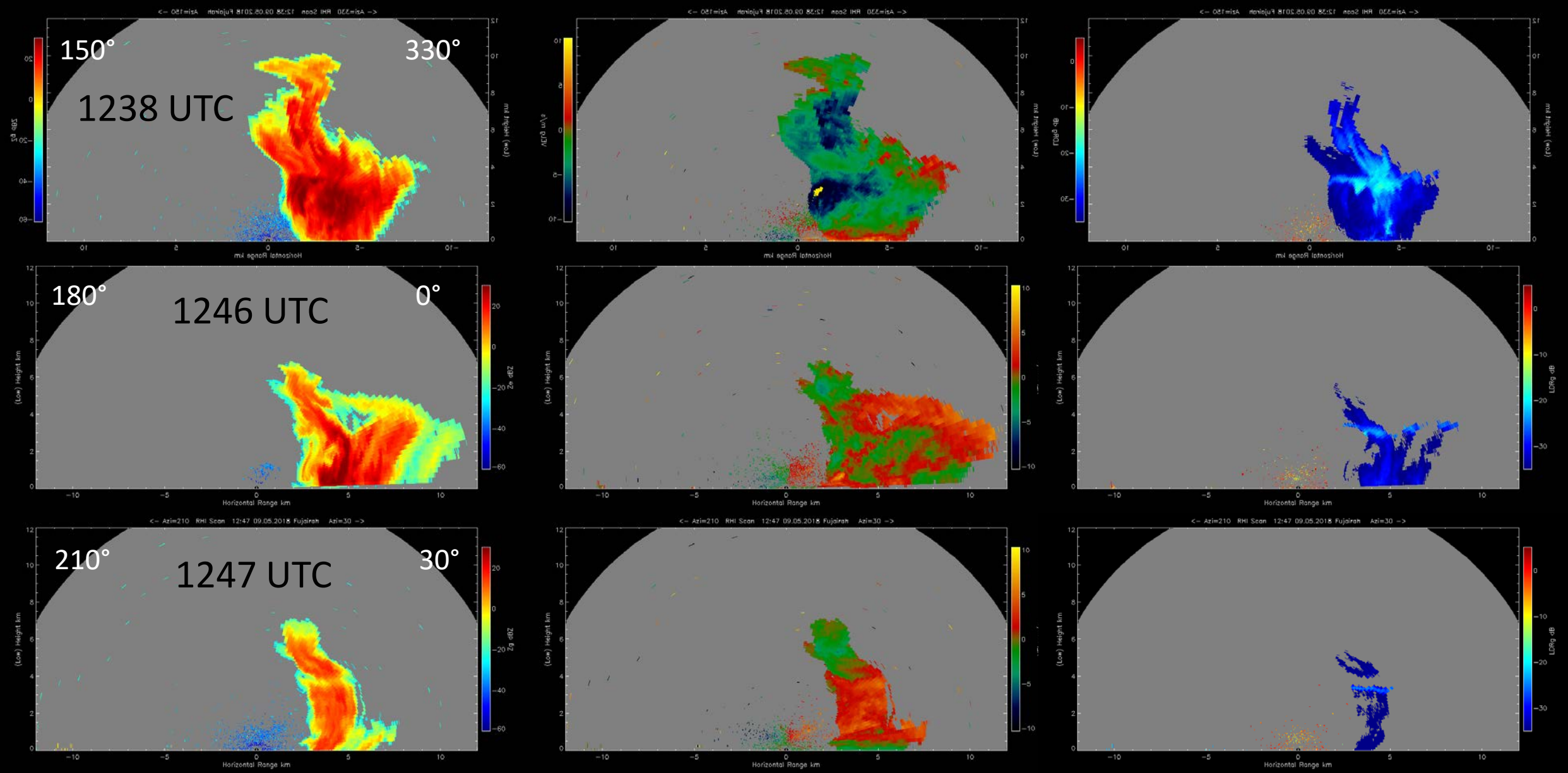
<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.07.11%2010:00&to=2018.07.11%2013:00>

9 May

1241 UTC

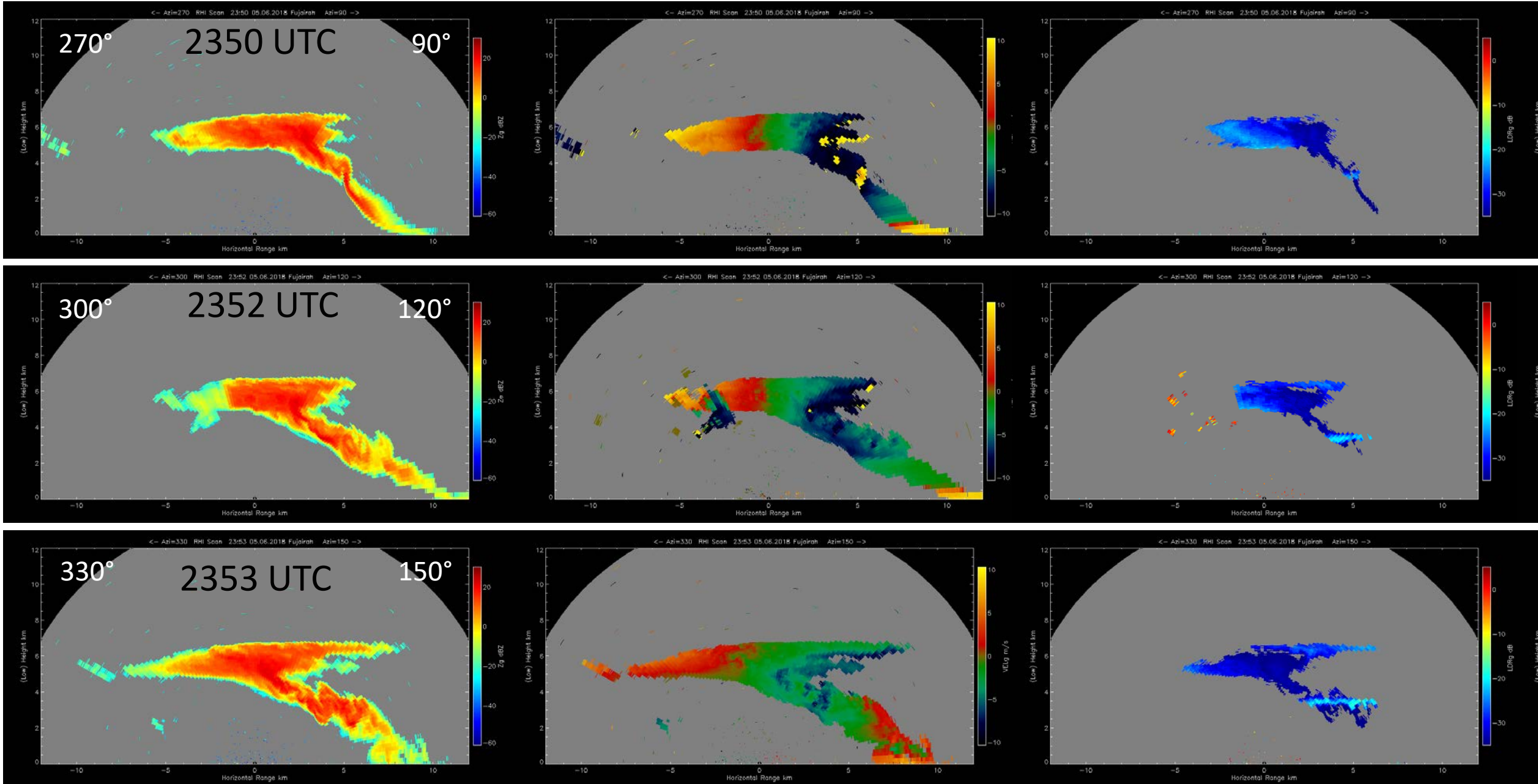


9 May



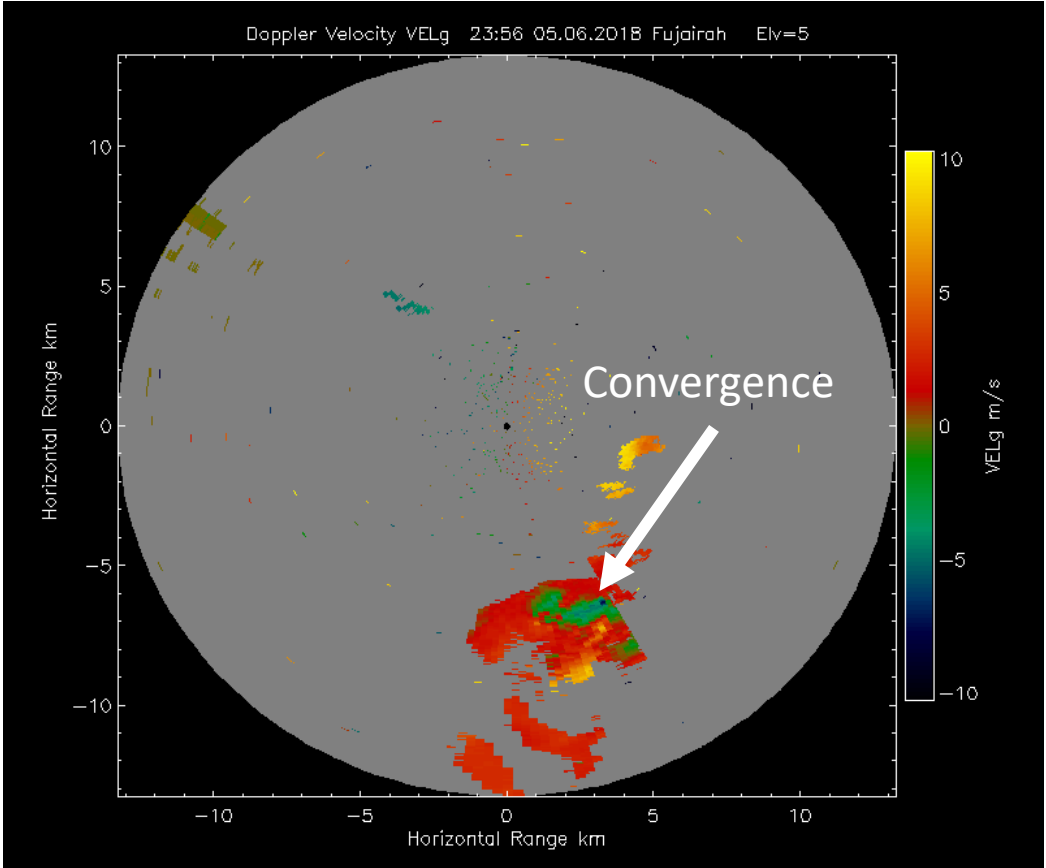
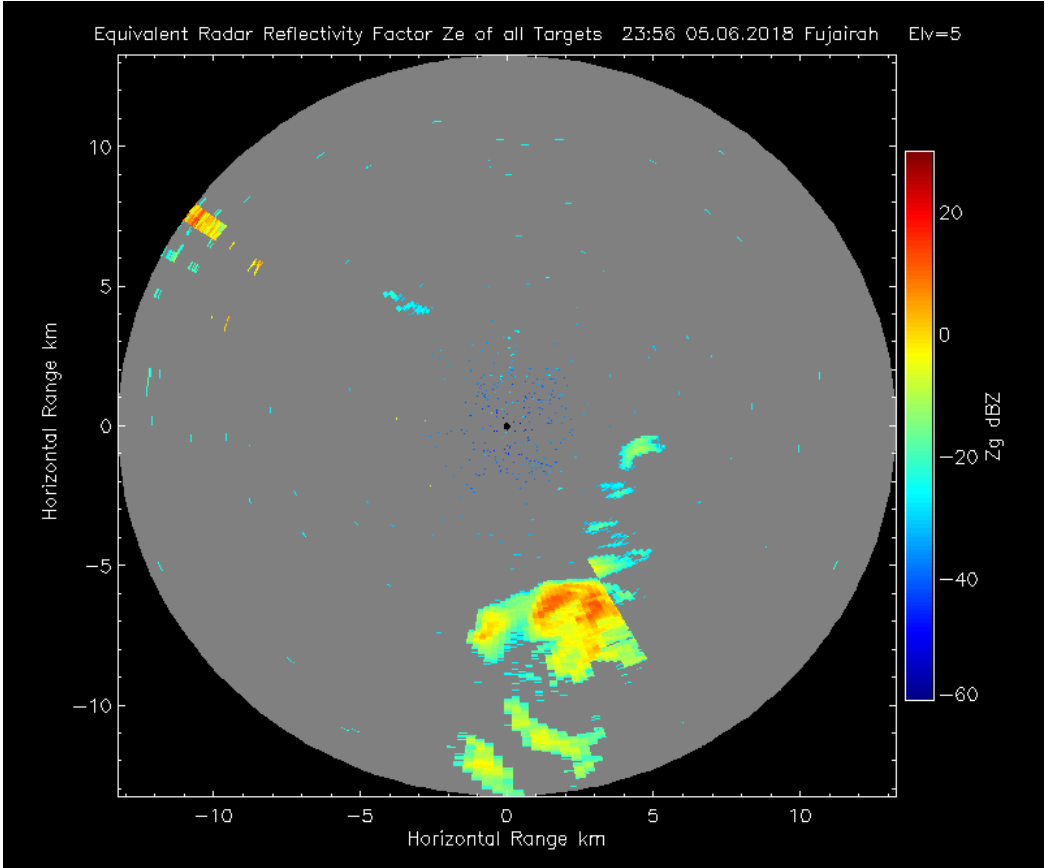
5 June

<http://guest.metek.de/mbc2/pngs/2018/0605/>

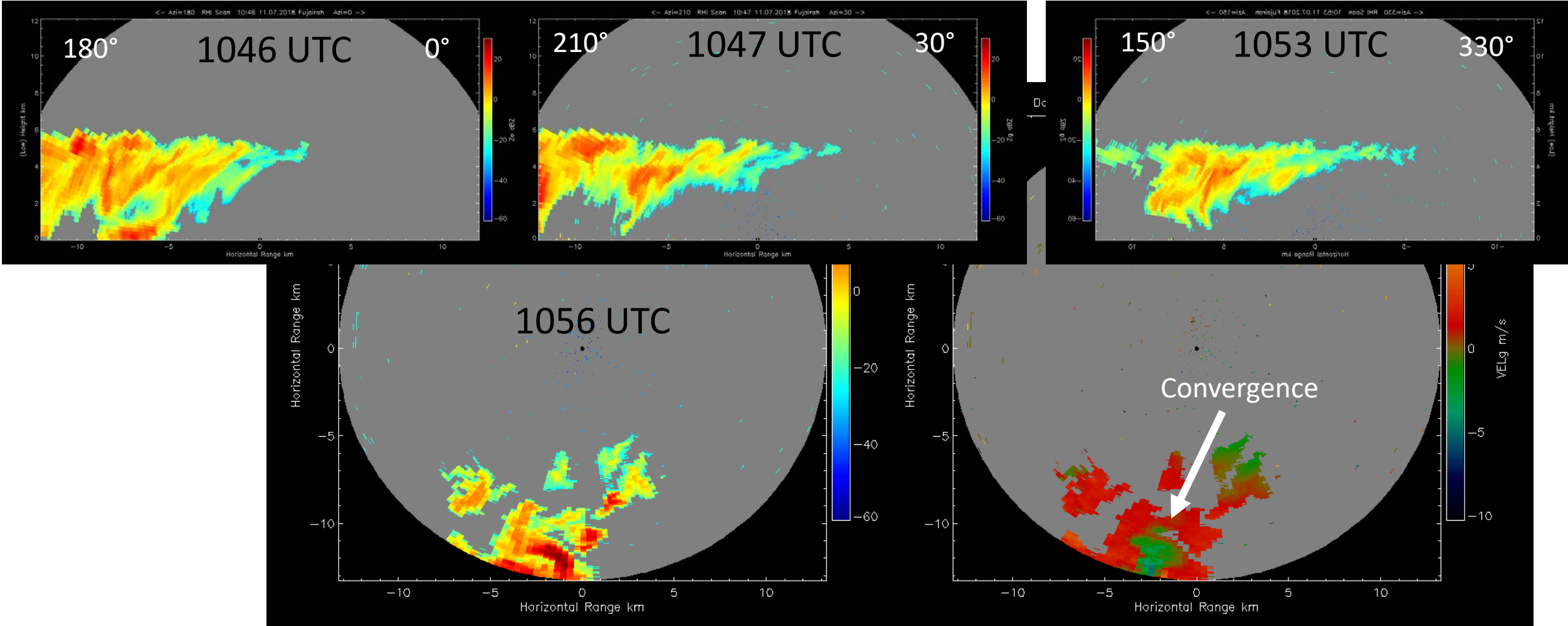


5 June

2356 UTC



11 June



<http://guest.metek.de/mbc2/scan/domescan.html?from=2018.07.11%2010:00&to=2018.07.11%2013:00>