

Changes between HIPE 4.2 and 4.3

- Implemented new **gyro_nodding_pointing** mode, a special case of the **nodding_pointing** using raster. This mode switches the boresight repeatedly between two positions A and B on the sky, starting in a predefined OFF position which is the same as the A nodding position. This mode is a special case of the **nodding_pointing** mode with no holds nor load slews. Its pattern is based on the raster pattern. Therefore, the maximum number of AB switches corresponds to the maximum number of raster lines, i.e. 32.