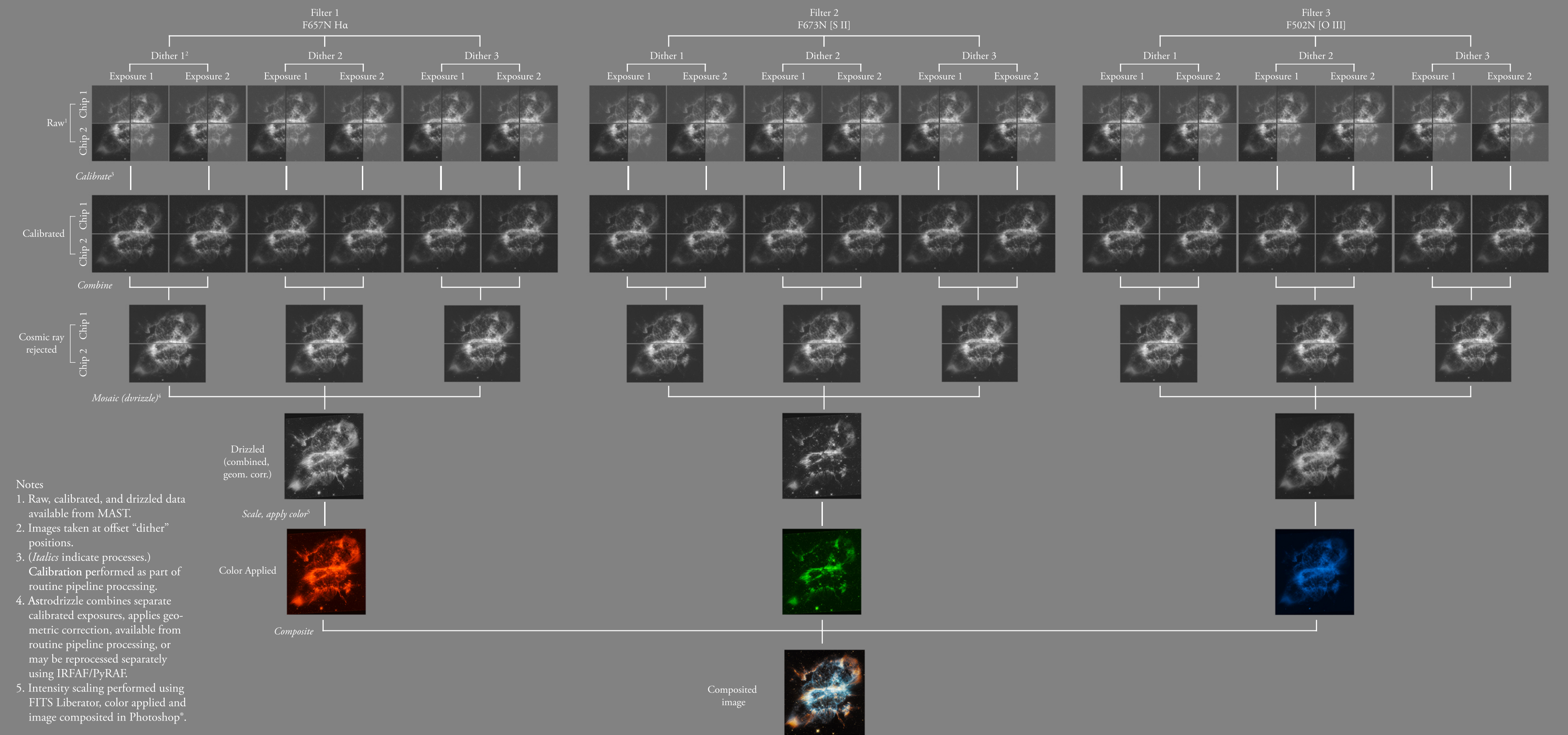


HST color composite image processing workflow

NGC 5189 HST WFC3/UVIS



- Notes
1. Raw, calibrated, and drizzled data available from MAST.
 2. Images taken at offset "dither" positions.
 3. (*Italics* indicate processes.) Calibration performed as part of routine pipeline processing.
 4. Astrodizzle combines separate calibrated exposures, applies geometric correction, available from routine pipeline processing, or may be reprocessed separately using IRAF/PyRAF.
 5. Intensity scaling performed using FITS Liberator, color applied and image composited in Photoshop®.