

Mean Layer Temperature - NOAA CDR (01B-25) Data Flow Diagram

Overall Processing Outline of the Mean Layer Temperature - NOAA CDR V5.0

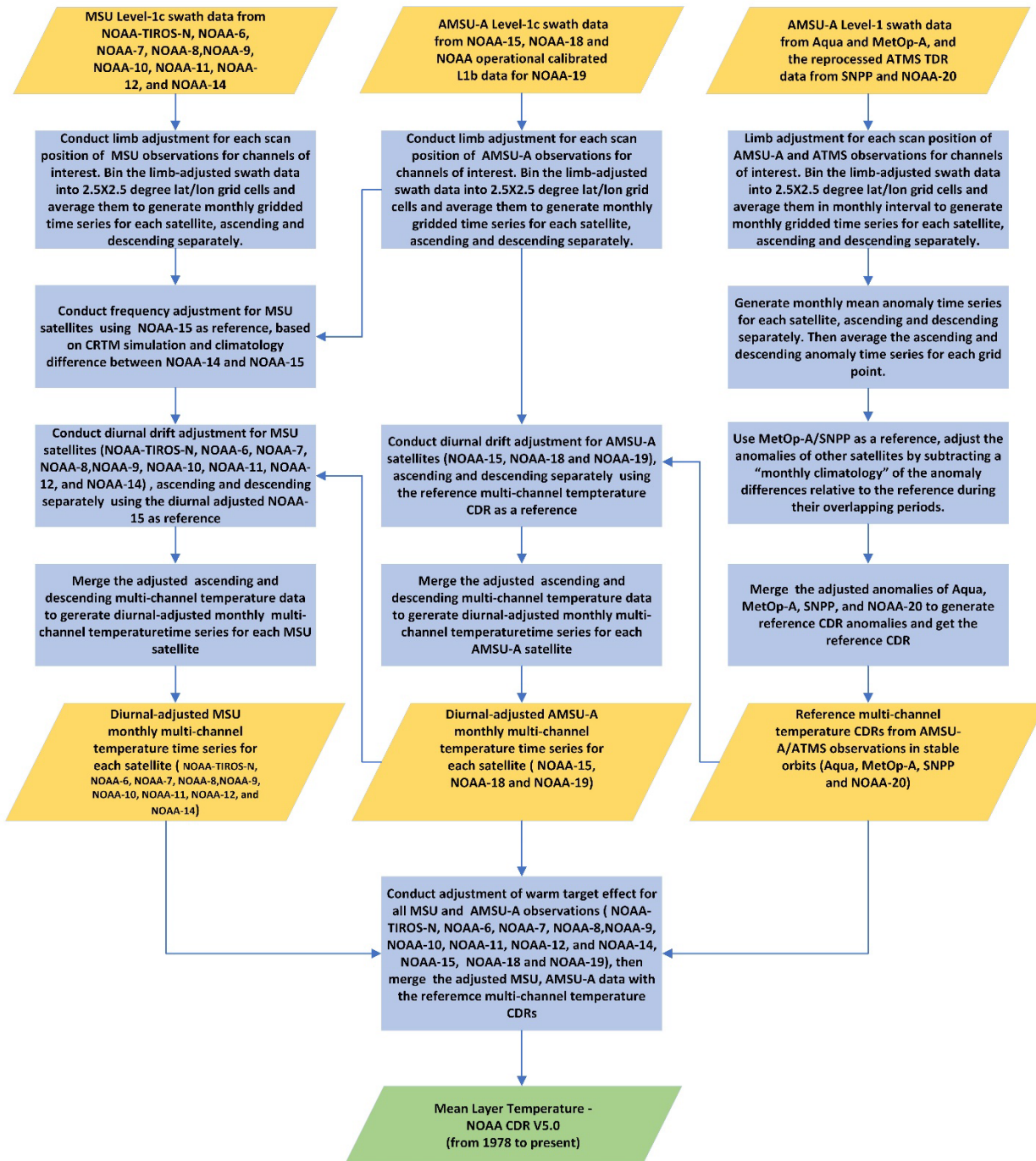


Figure 1. Overall data flow chart of the MLT NOAA CDR V5.0 algorithm.

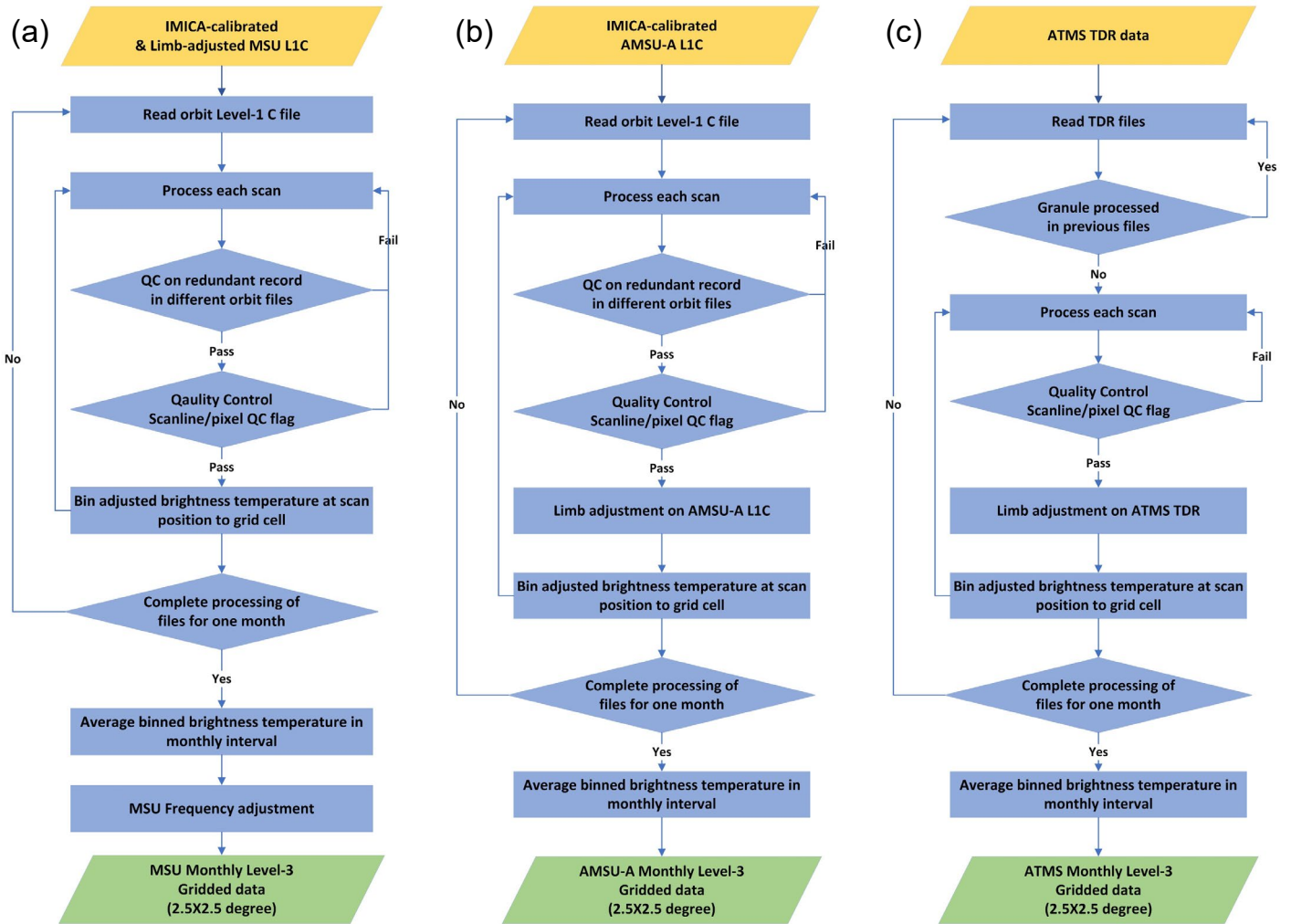


Figure 2. Flowchart for processing (a) IMICA recalibrated MSU Level-1c, (b) IMICA recalibrated Level-1c, and (c) reprocessed ATMS TDR brightness temperatures to generate Level-3 gridded monthly temperature records for individual satellites

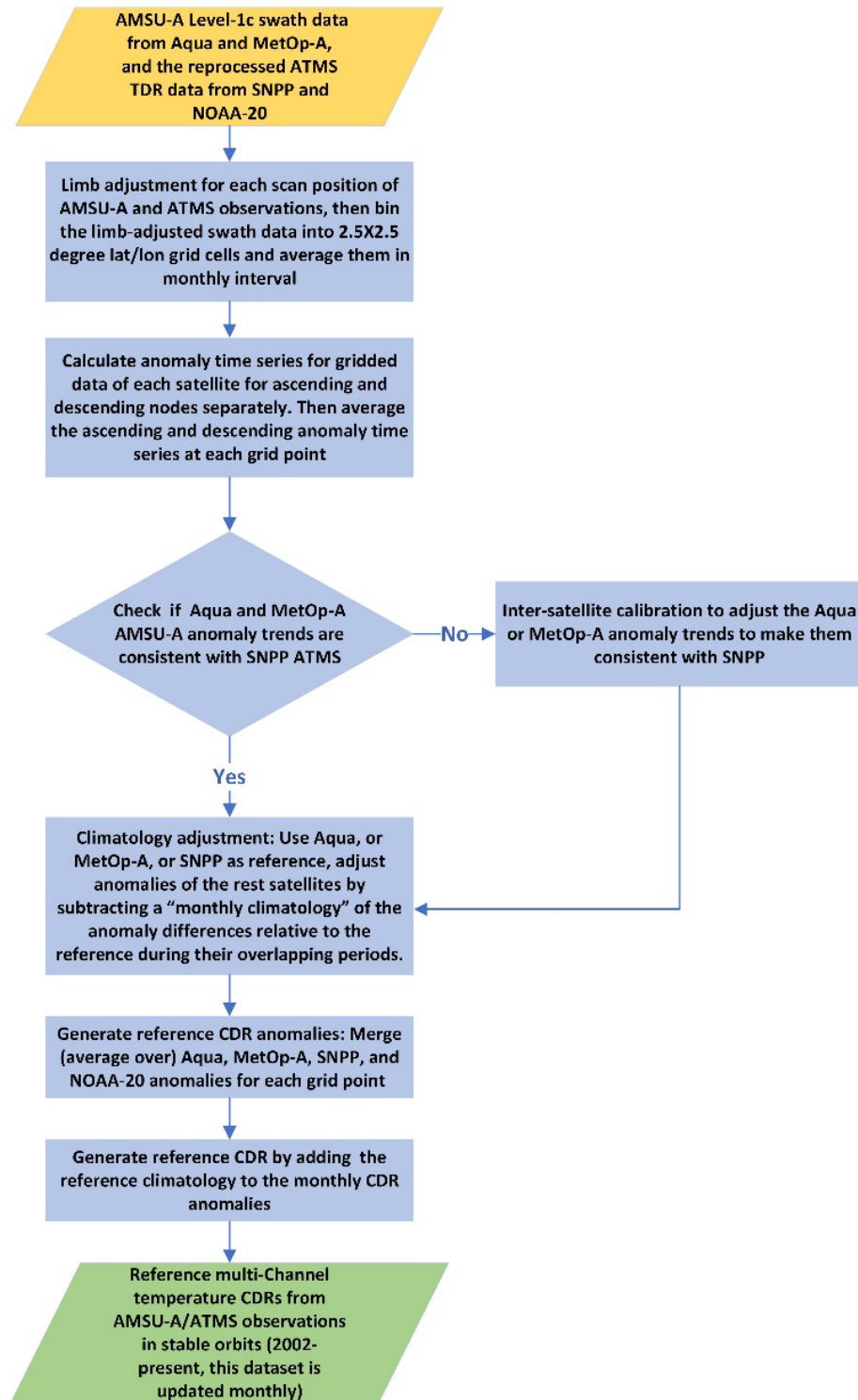


Figure 3. Flowchart for generating reference multi-channel temperature CDRs.