SCIAMACHY Quality Working Group (SQWG3)

Progress Meeting 3

DLR Oberpfaffenhofen, Building 133(N), Room 010

05 May 2015 14:00 – 18:00
06 May 2015 09:00 – 13:00

Agenda

1 Project Status

1.1 Status reprocessing L1V8, L2V6 (ESA/DLR) – 15 min

- Short status (focus L2)

2 Level 1 Results

2.1 Feedback on reprocessed L1 V8.01 data set (all) – 30 min

2.2 WP2160: New DBPM (SRON) – 15 min

- Summary of approach
- Status/input for processing

2.3 WP2180: ASM Diffuser calibration (IUP) – 30 min

- Summary of approach & first results
- Required input for processing

2.4 WP2220: Improved Dark Correction (SRON) – 15 min

- Summary of approach
- Status/input for processing

2.5 WP2240: Spectral cal. Ch 6+ (DLR-IMF) – 15 min

- Summary of approach
- Status/input for processing

2.6 WP2250: Spectral cal. Ch 8 (SRON) – 15 min

- Summary of approach
- Status/input for processing

2.7 WP2270: Improved pointing (IUP) – 20 min

- New results

2.8 WP2150: Improved polarisation keydata (SRON) – 30 min

- Refractive index update
- Status

2.9 WP2260: Improved polarisation correction (IUP) – 30 min

- Results of expert meeting
- Proposed way forward

3 Level 2 Results

3.1 WP3140: Limb cloud flagging (IUP) – 30 min

- Summary of approach
- Status/input for processing

3.2 WP3240: Tropospheric BrO (BIRA) – 15 min

- Status

3.3 Diagnostic Data Set (BIRA) – 5 min

- First look

4 General

4.1 Status of AIs (IUP) – 15 min

4.2 Schedule / Work Plan – 30 min

- Potential changes of work plan / delivery dates for inputs to operational processing
- Next milestones

4.3 Place and Date of next Progress Meeting(s)

- PM4 (telecon?)
- MTR (ESRIN)

4.4 AOB

- Status sub-contracts