

2022-08-13 PB, PG, SR, DM – Olli

E1W2W1S2S1E2

- E1 Pop3 B1
 - W2 Pop5 B2
 - W1 Pop2 B3
 - S2 Pop2 B4
 - S1 Pop1 B5
 - E2 PoP4 B6
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- On STS, impossible to move PIS, Grating. PDC move.
 - Fringes STS with MIRCx
 - Offsets on Deneb MIRCX HD180163: 0.0 -0.9 -1.5 -1.3 -0.6.
 - Do not use METBOX on MIRCX for fringe search and then METBOX on SPICA-FT. MIRCX should be set on OPLE-MAN otherwise there is a conflict on the metbox commands.
 - For the reference vectors, as soon as one baseline in a triplet is below the threshold the closure phase should not be calculated. It means also that a 2T experiment could not work with the reference vectors.
 - UT8h00: recording new AO telemetry on Deneb on E1W2S1 and visible PSF at the same time.
 - UT9h00: 6T fringe tracking on SPICA-FT/MIRCX. No reference vector. Everything is working very well.
 - UT9h30: new AO recording on S1 and E2 after 30mn of tracking.
 - New alignment of all scopes
 - And then new AO telemetry after alignment.
 - Fringe search almost ok on spica-ft.
 - New AO recording with different versions of the centroid calculation.