



2022 Session II (c222)

Correlation Status

Project Code	Block Code	Sources	DOYS	UT	Freq	Stations	Status	PI	Comment
	f222a		279	12:00 - 16:50	86	European			fringe test
	c222a		279						
	c222b		280						
	c222c		281						
	c222d		283						

General comments

- Session info: <http://www3.mpifr-bonn.mpg.de/div/vlbi/globalmm/>
- Station feedback: https://www3.mpifr-bonn.mpg.de/div/vlbi/globalmm/sessions/oct22/feedback_oct22.asc
- VLBA KP and SC did not observe, PT had issues most of the time
- NOEMA pad N05 (noemaPadPositions.py: site_position = 4523970.48624 m: 468039.209642 m: 4460342.19520 m;)
- NOEMA had eight antennas phased and unintentionally a R&S SMA100A synthesizer until 09-OCT-2022 02:47:31.500 UT, then from 09-OCT-2022 18:37:09.000 UT had nine antennas phased and used the main VLBI synthesizer R&S SMA100B.
- NOEMA GPS devices bricked by week number rollover some days before session, C222A alas had PolyFix 6 (LCP) not reliably synchronized (and outside +-256 usec widest search window so far), likewise early C222B, then sync recovered starting from C222B scan No0218 (281-0930).

Recording media

Station	Required [TB]	Media	Capacity	Status (Nov 2022)
PT	72	MPI%8007	80	arrived in Bonn 27oct2002
NL	72	MPI%8008	80	arrived in Bonn 27oct2002

Station	Required [TB]	Media	Capacity	Status (Nov 2022)
OV	72	MPI%8015	80	arrived in Bonn 27oct2002
MK	72	MPI%8019	80	arrived in Bonn 27oct2002
BR	72	MPI%8021	80	arrived in Bonn 27oct2002
GB	72	MPI%8026	80	arrived in Bonn 20oct2002
FD	72	MPI%8028	80	arrived in Bonn 27oct2002
LA	72	MPI%8029	80	in SOC; confirm shipment to station with NRAO
HN	23	MPIH%016	48	arrived in Bonn 27oct2002
SC	23	MPIH%017	48	(never shipped; all tracks "SC out, FRM failure")
NOEMA	2 x 49	MPI%8022 MPI%8023	2 x 80	arrived in Bonn 27oct2002
PV	48	MPI%8011 MPI%8030	2 x 80	will remain at PV; e-transfer complete
EF	48	e-transfer		e-transfer complete
YS	48	e-transfer		e-transfer complete
MH	48	e-transfer		e-transfer complete
ON	48	e-transfer		e-transfer ongoing
KVN	3 x 36	e-transfer		incomplete?