

## F201A Correlation Report

### General information

- Session info: <http://www3.mpifr-bonn.mpg.de/div/vlbi/globalmm/>
- Station feedback: [http://www3.mpifr-bonn.mpg.de/div/vlbi/globalmm/sessions/apr20/feedback\\_apr20.asc](http://www3.mpifr-bonn.mpg.de/div/vlbi/globalmm/sessions/apr20/feedback_apr20.asc)

### Fringes

preliminary plots for some scans (all stations, some files are incomplete at the moment of correlation)

[No0001\\_all.pdf](#), [No0002\\_all.pdf](#), [No0007\\_all.pdf](#)

Station	Code	Fringes	Plots	Comments
Ef	B	no		Good weather, Tsys ~190K. Reasons for no fringes are not found. New fringe test <a href="#">F201B</a> scheduled to investigate further
On	X	yes		Good weather, opacity-corrected Tsys* ~ 150 K.
Ys	Y	yes		Heavy cloud cover. "Suspicious spikes" at 992 MHz (base band).
Mh	Z	yes		Good weather. "V-shape" (low middle channel amplitudes) appeared in MhOn baselines, due to Mh. Problem is known and is due to a DBBC misconfiguration, fixed after the test.

### Notes