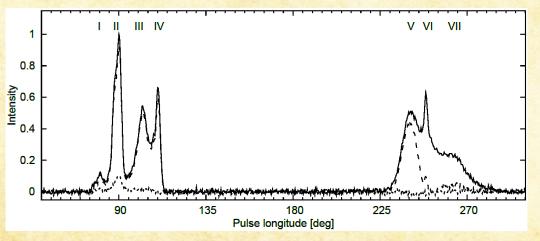
Interpole communication in radio pulsars

- For some pulsars we see radio emission from the two opposite magnetic poles.
- PSR B1055-52: the two poles get periodically brighter.
- There is a **FIXED** time delay in the responds of the two magnetic poles.
- So both poles talk to each other, but why????



Patrick Weltevrede, Geoff Wright & Simon Johnston 2012