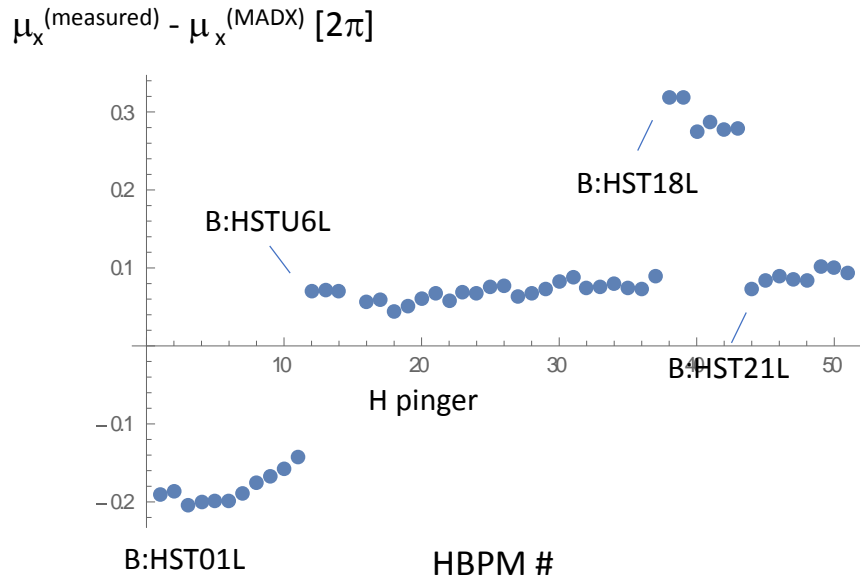
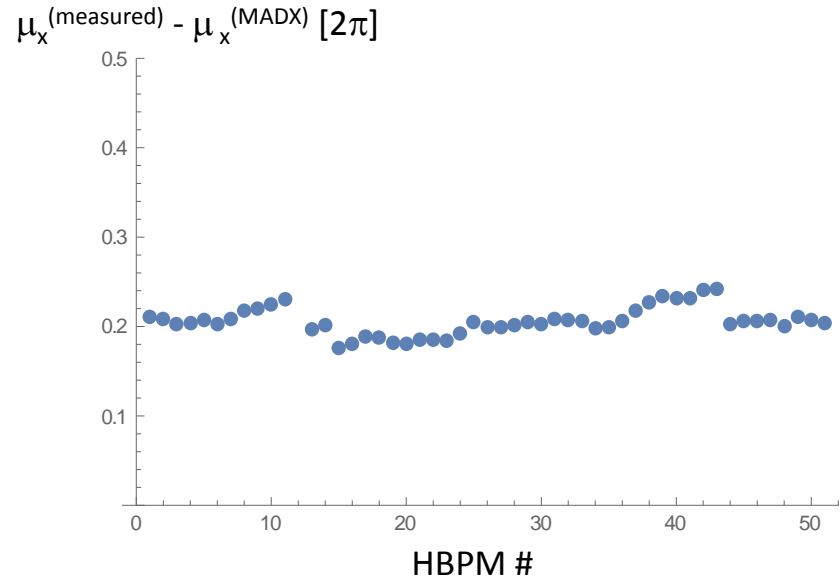


Horizontal Phase Advance vs Model

DC study 1/23/2019



\$17 ramping data 3/13/2019

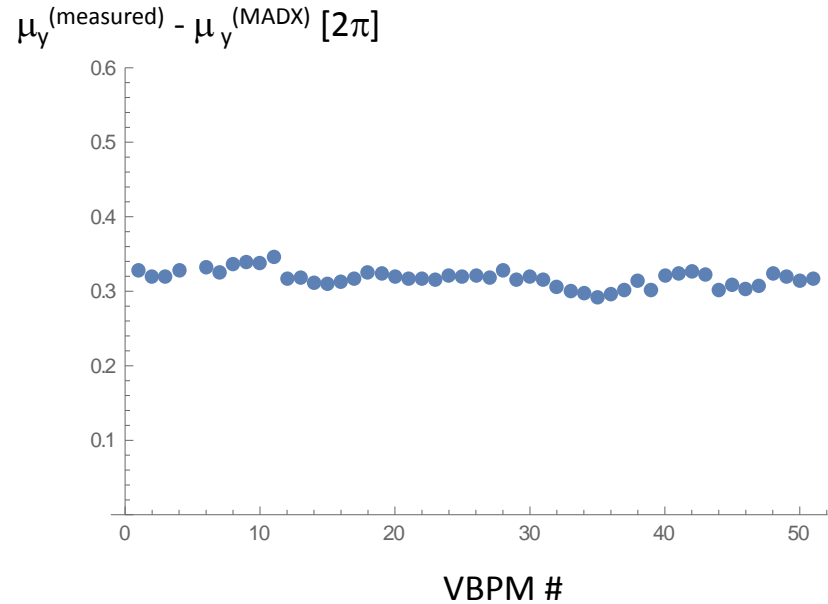
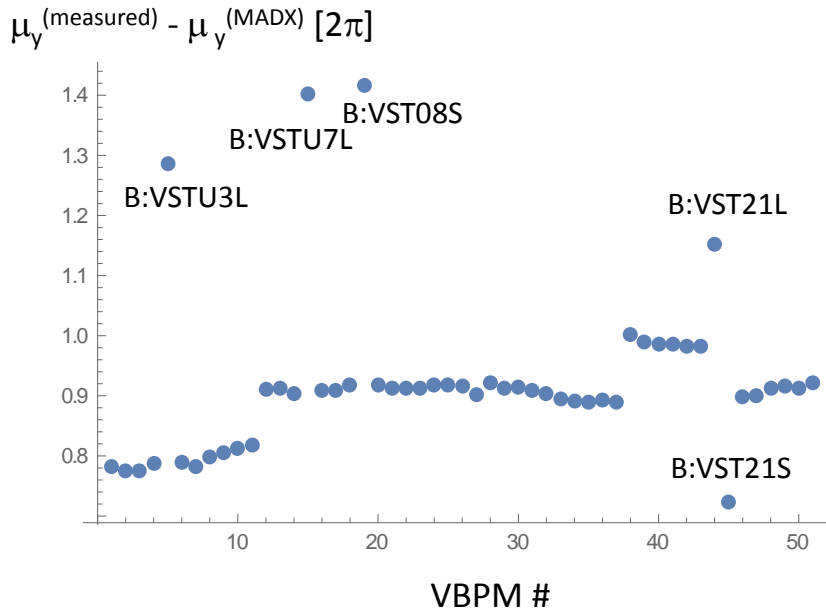


- In both cases the timing of B:HST24L and B:HST24S was shifted by 1 turn
- Unreliable B:HSTU6L is now excluded

Vertical Phase Advance vs Model

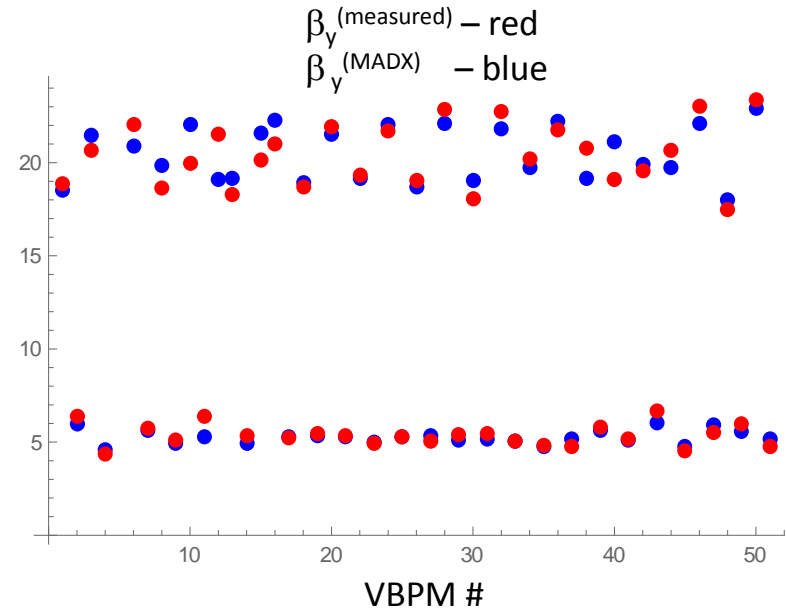
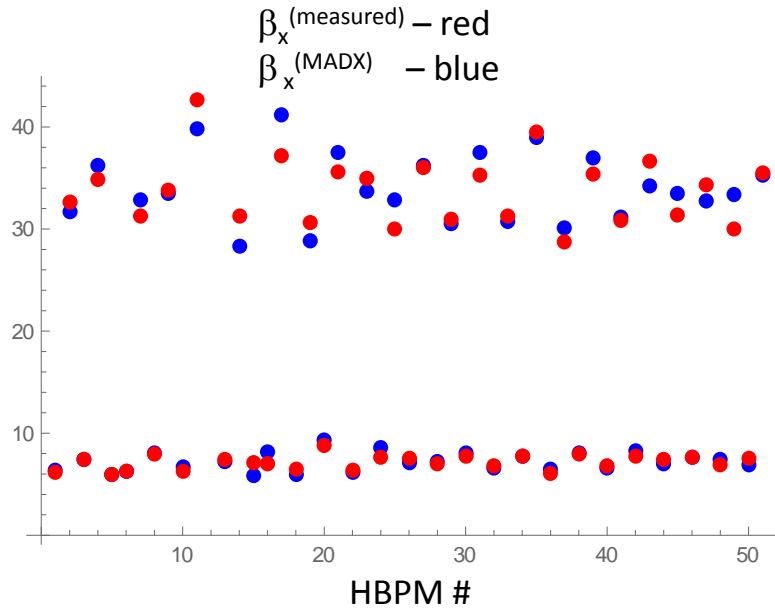
DC study 1/23/2019

\$17 ramping data 3/13/2019



- In both cases the timing of B:VST24L and B:VST24S was shifted by 1 turn
- Faulty B:VSTU3L is now excluded

Beta Functions from Phase Advances vs Model



Great is Salah!