MMS **Magnetopause model used: Shue et al., 1998**

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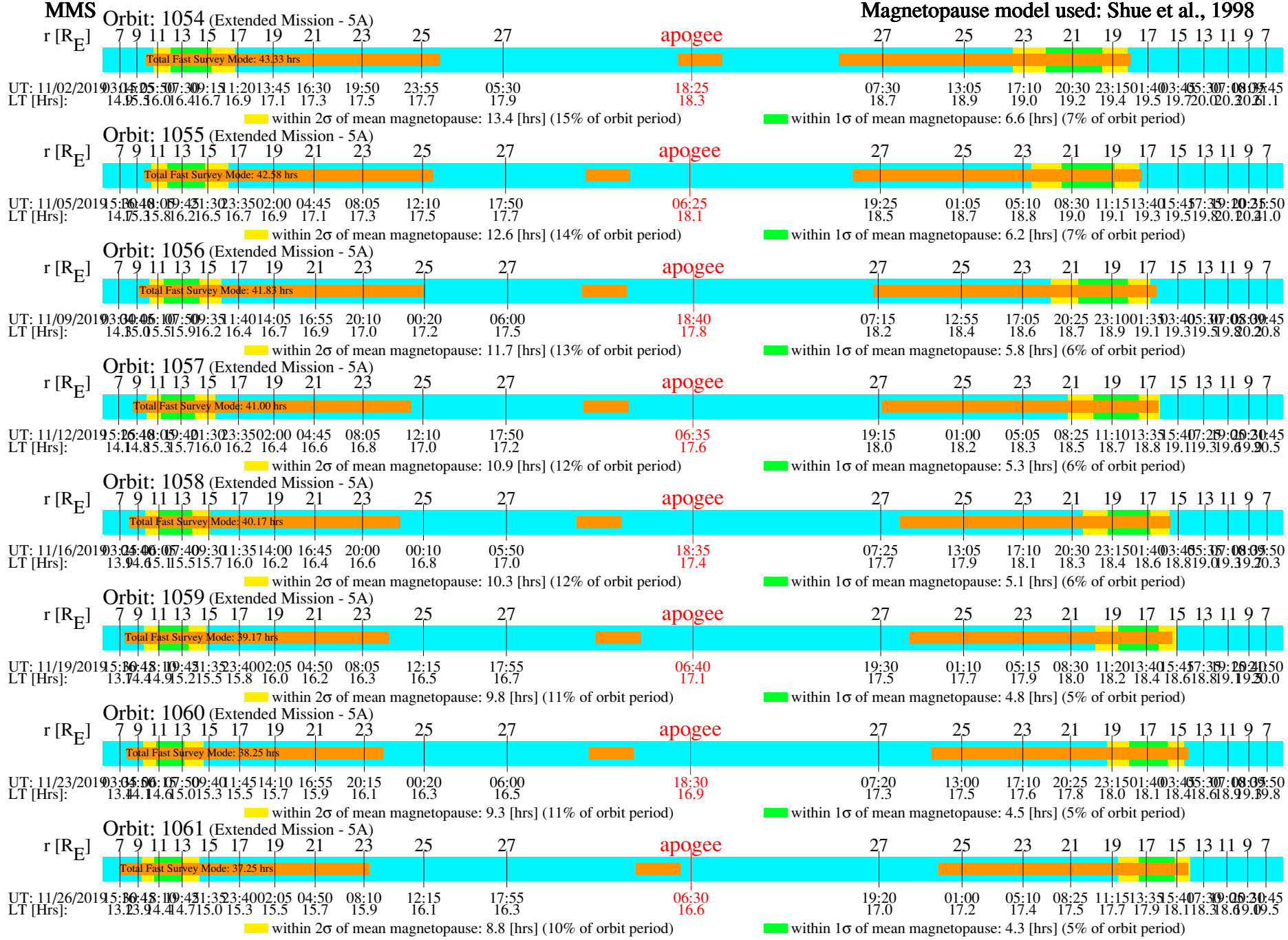
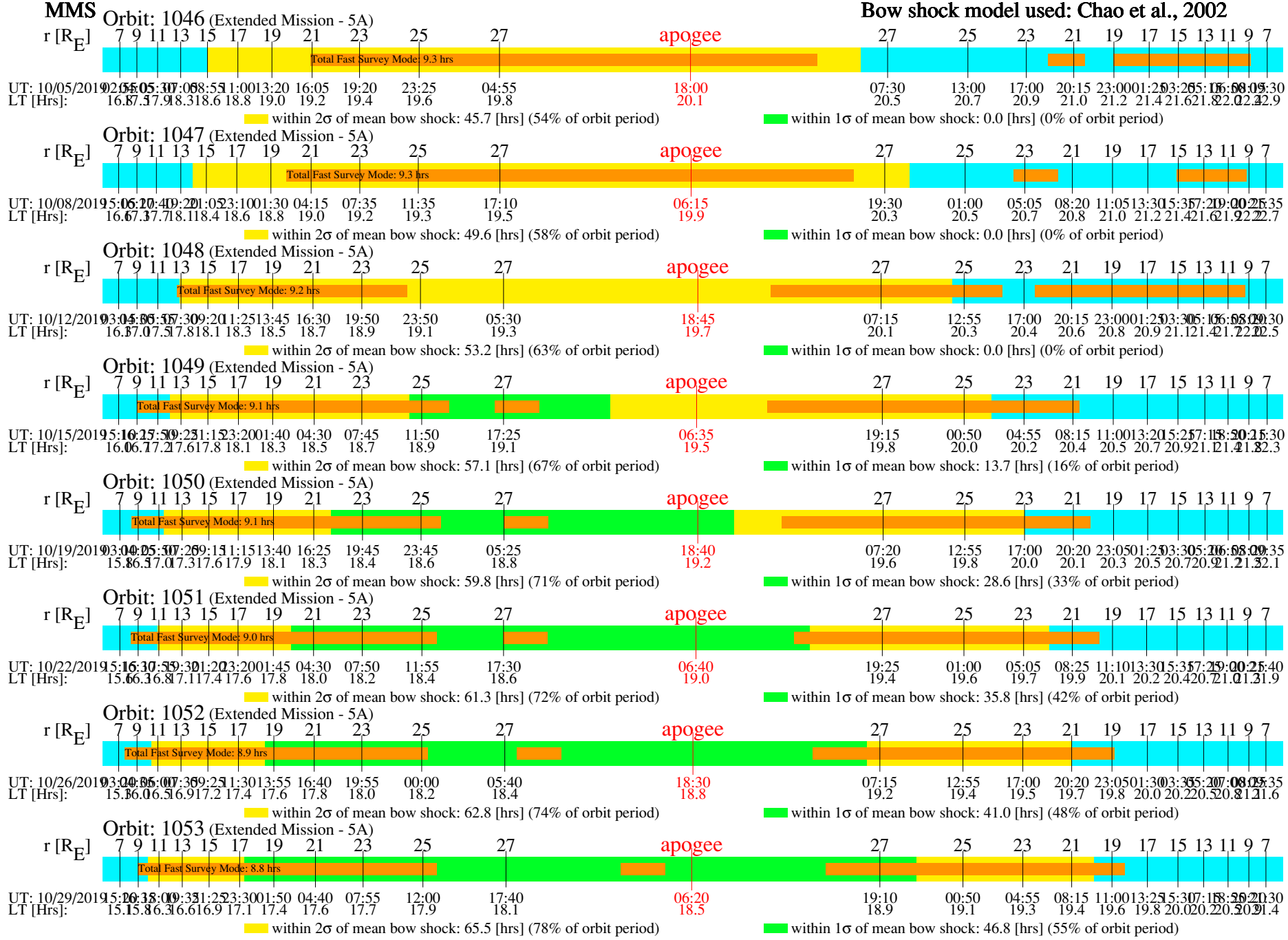


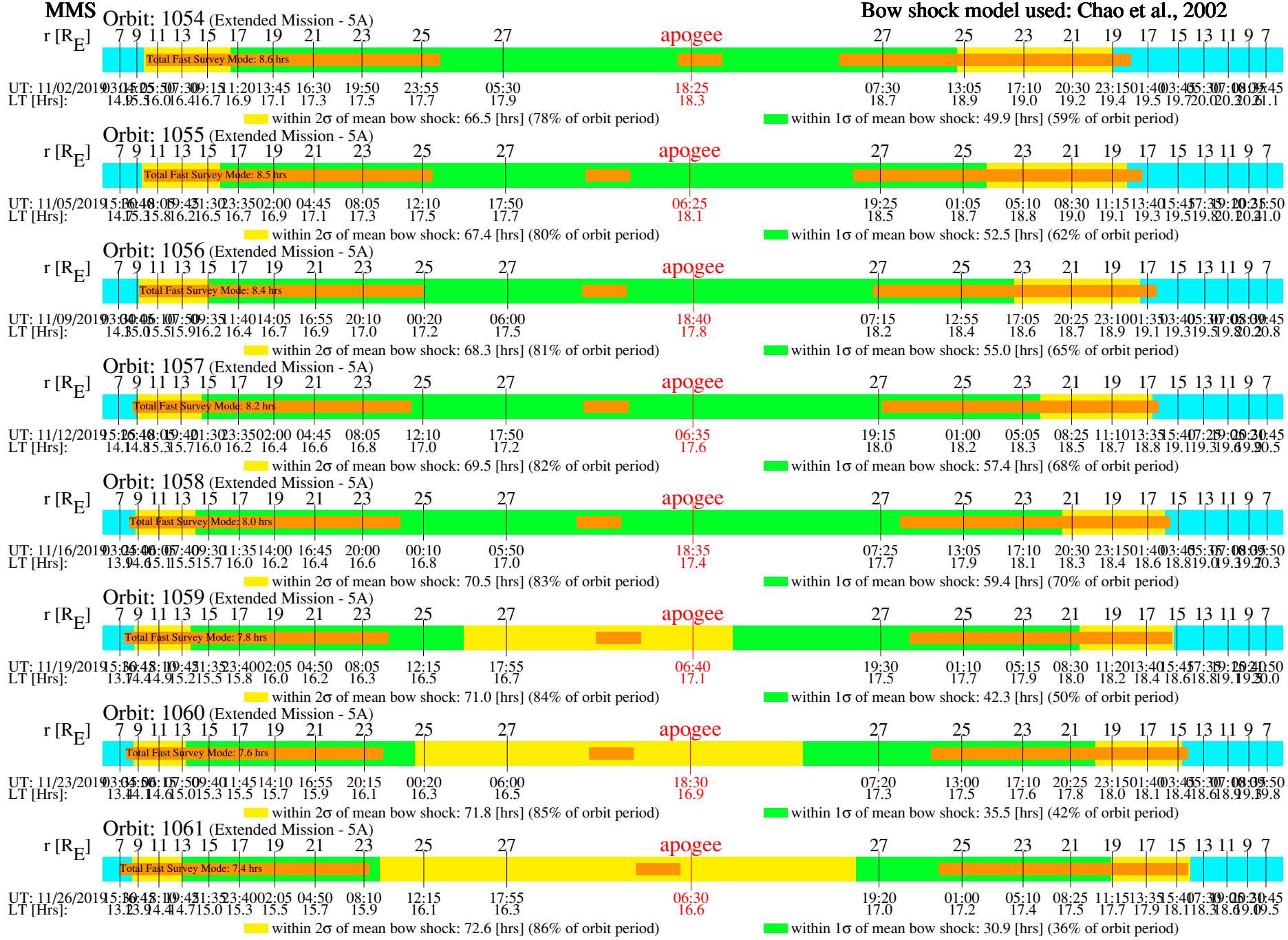
PPFA_MMS1_Predicted_20192H-000000_2020H2-000000_V004spline_gmt.txt

MMS **Bow shock model used: Chao et al., 2002**



PSFA_MMS1_Predicted_2019206-000000_2020042-000000_V004spline_geo.txt

MMS **Bow shock model used: Chao et al., 2002**



PPFA_MMS1_Predicted_2019206-000000_2020042-000000_V004spline_gse.txt