run500\_marker\_errors.csv (right leg) run500\_marker\_errors.csv (left leg) C7 **CLAV ACR** 10 10 10 - RMSE = 1.40 cm - RMSE = 2.72 cm --- RMSE = 1.52 cm RMSE = 0.78 cmerror (cm) error (cm) error (cm) 0.5 1.5 2.0 0.5 2.0 time (s) time (s) time (s) ASI CAL **FAradius** 10 10 10 --- RMSE = 1.21 cm --- RMSE = 1.37 cm **---** RMSE = 0.76 cm RMSE = 1.39 cmRMSE = 1.89 cmRMSE = 1.17 cmerror (cm) error (cm) error (cm) 6 time (s) time (s) time (s) **FAsuperior FAulna LEL** 10 10 10 RMSE = 0.81 cm--- RMSE = 0.61 cm --- RMSE = 1.18 cm 8 RMSE = 0.84 cmRMSE = 0.75 cmRMSE = 1.11 cmerror (cm) error (cm) error (cm) time (s) time (s) time (s) MEL MT5 **PSI** 10 10 10 **---** RMSE = 1.80 cm --- RMSE = 2.60 cm --- RMSE = 1.61 cm 8 RMSE = 1.91 cmRMSE = 2.89 cmRMSE = 2.40 cmerror (cm) error (cm) error (cm) 2.0 0.5 1.5 0.5 1.5 2.0 time (s) time (s) time (s) **TB1** TB2 **TB3** 10 10 **---** RMSE = 1.23 cm --- RMSE = 1.02 cm **---** RMSE = 1.12 cm 10 8 RMSE = 1.14 cmRMSE = 1.49 cmRMSE = 3.94 cmerror (cm) error (cm) error (cm) 1.0

time (s)

time (s)

time (s)

run500\_marker\_errors.csv (right leg)run500\_marker\_errors.csv (left leg)

