

Subject S01 Gait Comparison

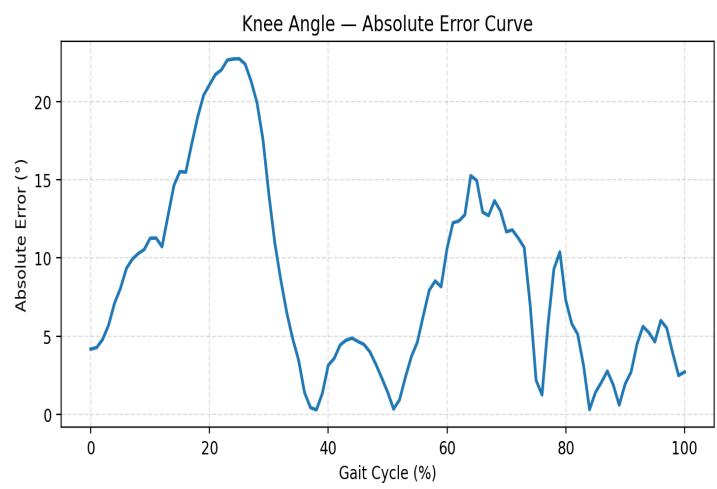
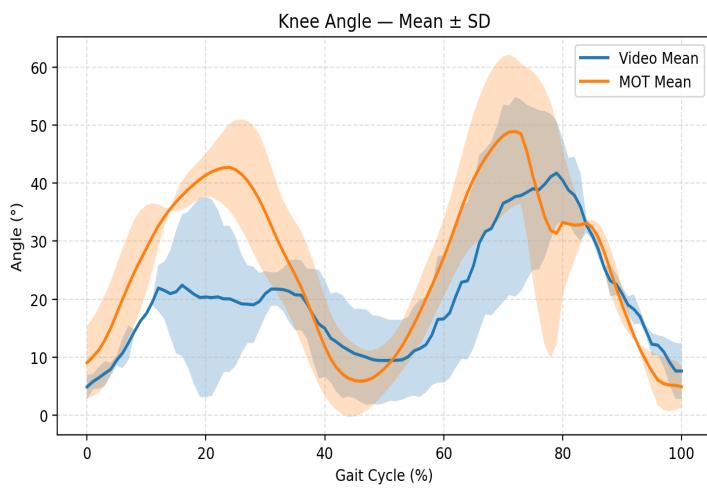
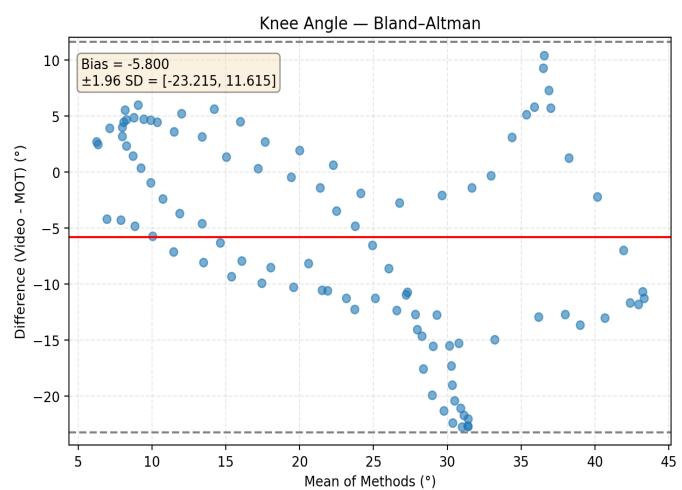
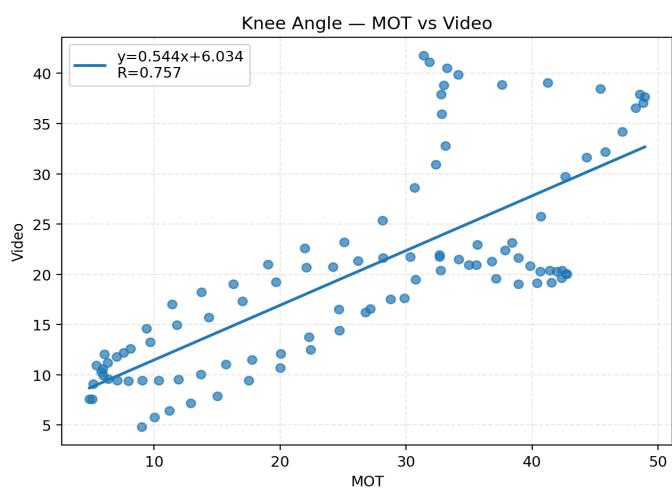
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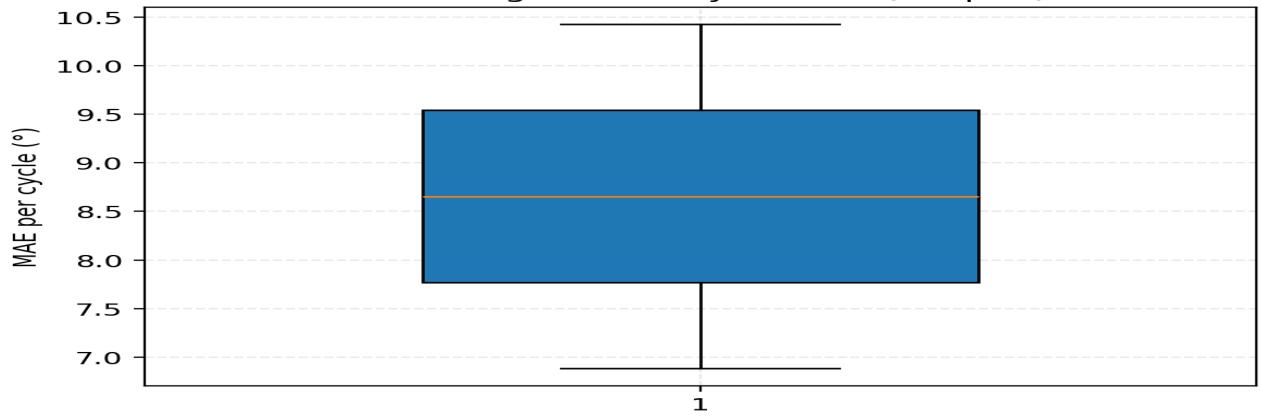
Side: right

Measure	N cycles	MAE (°)	Bias (°)	ICC_time	ICC_cycles	Pearson r	Cross-corr
Knee Angle	2	8.509	-5.800	0.642	0.669	0.757	0.773
Hip Angle	2	6.278	-5.381	0.065	0.373	0.124	0.723

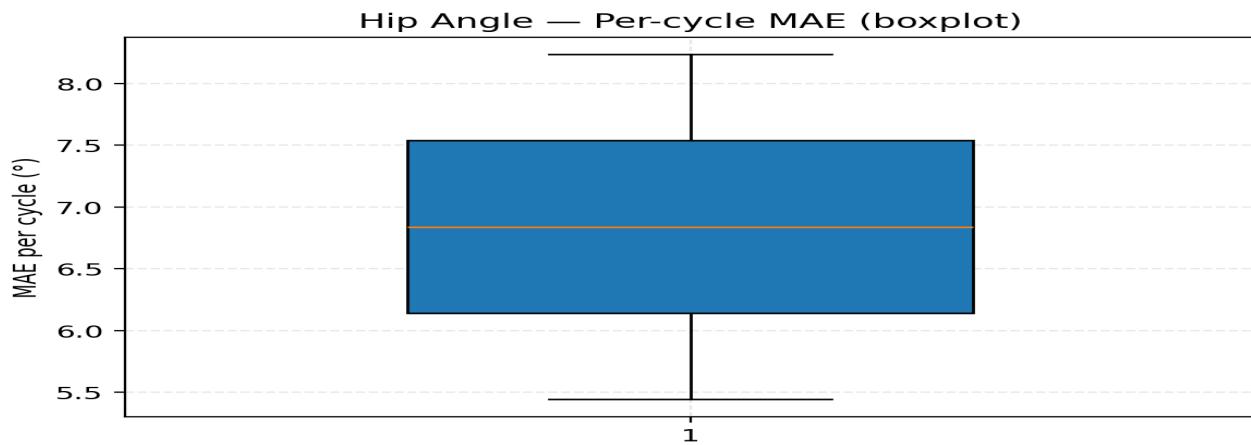
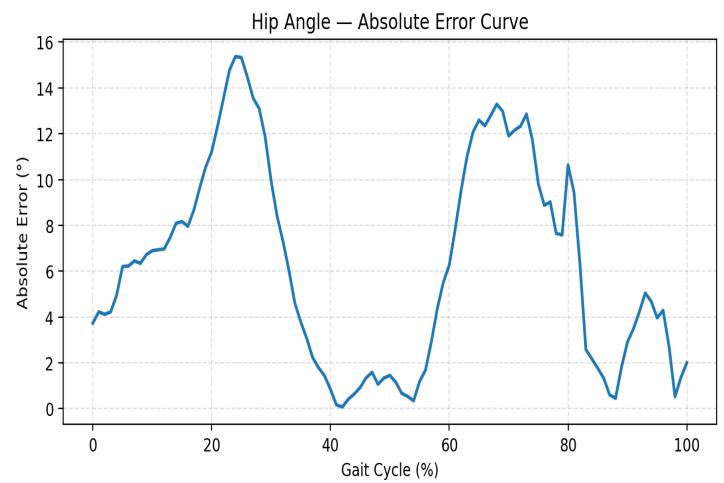
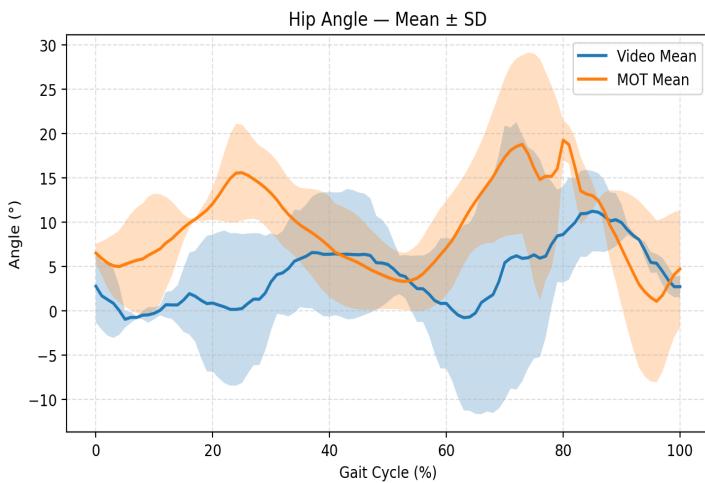
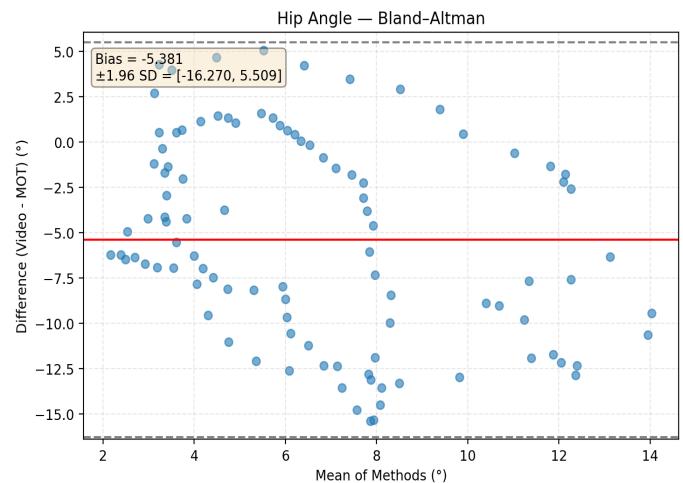
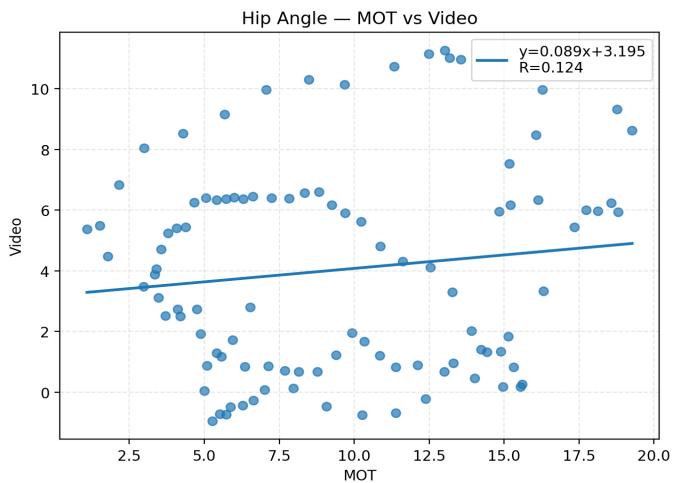
Knee Angle



Knee Angle — Per-cycle MAE (boxplot)



Hip Angle



Notes

This compact report contains summary metrics and plots comparing Video-derived kinematics from Keypoint Detection to MOT file kinematics from OpenCap. MAE = mean absolute error (averaged across cycle percent), bias = mean(video - mot). ICC_time treats each gait-percent point as a subject; ICC_cycles uses per-cycle means.