

Accuracy for different clusters and sensors

Clusters	1	2	3	4
	0.97	0.95	0.86	
	0.95	0.94	0.92	
	0.95	0.95	0.93	
Sensors	IMUAcc	IMUGyro	triaxialAcc	
	0.96	0.95	0.93	

Figure 9: Accuracy of the logistic model for each sensor type and number of centers considered for clustering.