1					ı										1					
x and y offset RMSE	0.286	0.426	0.006	1.0		0.485	0.001	0.561	1.0		0.012	0.0	0.121	1.0		0.0	0.0	0.001	1.0	
	0.095	0.0	1.0	0.006		0.125	0.0	1.0	0.561		0.146	0.001	1.0	0.121		0.033	0.0	1.0	0.001	
	0.04	1.0	0.0	0.426		0.05	1.0	0.0	0.001		0.06	1.0	0.001	0.0		0.252	1.0	0.0	0.0	
	1.0	0.04	0.095	0.286		1.0	0.05	0.125	0.485		1.0	0.06	0.146	0.012		1.0	0.252	0.033	0.0	
	Forecasting time 2 s				J	Forecasting time 3 s				l	Forecasting time 4 s				I	Forecasting time 5 s				
Speed, heading, and time RMSE	0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0						
	0.0	0.0	1.0	0.0		1.0	0.0	1.0	0.0		0.907	0.574	1.0	0.0						
	0.0	1.0	0.0	0.0		0.0	1.0	0.0	0.0		0.831	1.0	0.574	0.0						
	1.0	0.0	0.0	0.0		1.0	0.0	1.0	0.0		1.0	0.831	0.907	0.0						
	Forecasting time 10 s					Forecasting time 20 s					Forecasting time 30 s									
	0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0	
	0.831	0.892	1.0	0.0	,	0.801	0.628	1.0	0.0		0.892	1.0	1.0	0.0		0.698	1.0	1.0	0.0	
	0.877	1.0	0.892	0.0		0.831	1.0	0.628	0.0		0.969	1.0	1.0	0.0		0.655	1.0	1.0	0.0	
	1.0	0.877	0.831	0.0		1.0	0.831	0.801	0.0		1.0	0.969	0.892	0.0		1.0	0.655	0.698	0.0	
	Forecasting time 2 s					Forecasting time 3 s				l	Forecasting time 4 s					Forecasting time 5 s				
	0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0		0.0	0.0	0.0	1.0	− Uni⁻	· UniTS				
	0.008	0.342	1.0	0.0		0.214	0.923	1.0	0.0		0.091	0.415	1.0	0.0	- GRU Att 4 - GRU Att 2					
	0.269	1.0	0.342	0.0	,	0.207	1.0	0.923	0.0		0.009	1.0	0.415	0.0						
	1.0	0.269	0.008	0.0		1.0	0.207	0.214	0.0		1.0	0.009	0.091	0.0	- GRI	J Att 1				
	For	ecasting	g time 10	0 <i>s</i>		Forecasting time 20 s Forecasting time 30 s														