Vehicle	Target variable	Target component	Fault types	Fault Duration	Fault injection times
Vehicle 2	Speed Reference	Speed sensor	Stuck-at, Noise (20%), Offset (5)	Constant time	Every 10 secs
Vehicle 2	Inter-Vehicular Distance	Distance sensor	Stuck-at, Noise (20%), Offset (5)	Constant time	Every 10 secs
Vehicle 6	Speed Reference	Speed sensor	Stuck-at, Noise (20%), Offset (5)	Constant time	Every 10 secs
Vehicle 6	Inter-vehicular distance	Distance sensor	Stuck-at, Noise (20%), Offset (5)	Constant time	Every 10 secs