Test Specification Report

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06-Apr-2021 16:42:34

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1. SOC	nandie	F2IVI	BaselineTest	4

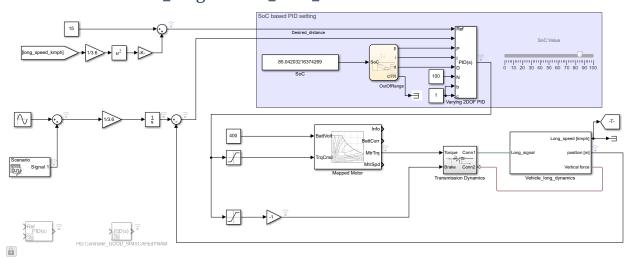
${\bf 1.\,SoC_handle_FSM_BaselineTest}$

Test Details

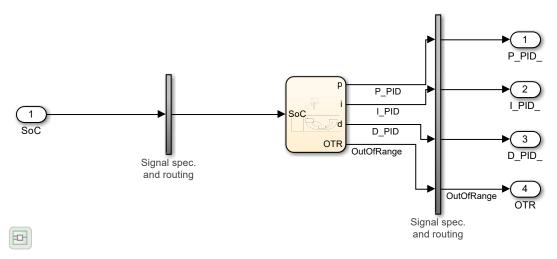
Releases	Current (2019b)
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System Under Test

Model Name: Bozza_longitudinal_rev2_19b



Harness Name: Bozza_longitudinal_rev2_19b_Harness3



Simulation Settings Overrides

Simulation Mode	Model Settings
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Stop Time 10	
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External Inputs

Name	File Path	Status	
Test_chart_rev2 mat (Active)	D:\Dati\Università\MAGISTRALE\SecondYe- ar\Compliance Design\Project\Test\FSM_u- nit_test\Test_chart_rev2.mat	Successfully mapped inp- uts.	

Logged Signals

Name	Source	Port Index	Plot Index
Signal Set 1			
• P_PID	Bozza_longitudinal_rev2_19b_Harness- 3/Chart	1	
• I_PID	Bozza_longitudinal_rev2_19b_Harness- 3/Chart	2	
• D_PID	Bozza_longitudinal_rev2_19b_Harness- 3/Chart	3	
• OutOfRange	Bozza_longitudinal_rev2_19b_Harness- 3/Chart	4	

Configuration Settings Overrides

Configuration settings	Do not override model settings
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Baseline Criteria

Signal Name	Abs Tol	Rel Tol	Leading Tol	Lagging Tol
Baseline_FSM_Testing_rev2.mat	0	0	0	0

1. SoC_handle_FSM_BaselineTest

Signal Name	Abs Tol	Rel Tol	Leading Tol	Lagging Tol
D_PID (Active)	0	0	0	0
I_PID (Active)	0	0	0	0
OutOfRange (Active)	0	0	0	0
P_PID (Active)	0	0	0	0
Baseline_FSM_Testing_rev3_captured mat	0	0	0	0
• D_PID	0	0	0	0
• I_PID	0	0	0	0
OutOfRange	0	0	0	0
• P_PID	0	0	0	0
• P_PID_:1	0	0	0	0
• I_PID_:1	0	0	0	0
• D_PID_:1	0	0	0	0
OutOfRange	0	0	0	0
Baseline_FSM_Testing_rev4_captured mat (Active)	0	0	0	0.14999- 9999999- 99999
D_PID (Active)	0	0	0	0.14999- 9999999- 99999
I_PID (Active)	0	0	0	0.14999- 9999999- 99999

1. SoC_handle_FSM_BaselineTest

Signal Name	Abs Tol	Rel Tol	Leading Tol	Lagging Tol
OutOfRange (Active)	0	0	0	0.14999- 9999999- 99999
P_PID (Active)	0	0	0	0.14999- 9999999- 99999
P_PID_:1 (Active)	0	0	0	0.14999- 9999999- 99999
I_PID_:1 (Active)	0	0	0	0.14999- 9999999- 99999
D_PID_:1 (Active)	0	0	0	0.14999- 9999999- 99999
OutOfRange (Active)	0	0	0	0.14999- 9999999- 99999