

DSVERIFIER																									
Controller	FORMAT<k,l>	LIMIT_CYCLE						OVERFLOW- SATURATE MODE						OVERFLOW- WRAPAROUND MODE						STABILITY					
		DFI		DFII		TDFII		DFI		DFII		TDFII		DFI		DFII		TDFII		DFI		DFII		TDFII	
		VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT	VR	VT
ds-01	<2,14>	S	0.43	S	0.38	S	0.38	F	3.58	F	1.04	F	1.04	F	1.02	F	0.92	F	1.4	S	0.05	S	0.04	S	0.04
	<4,12>	S	0.36	S	0.38	S	0.38	S	3.92	S	2.95	S	4.41	S	5.13	S	4.17	S	3.86	S	0.04	S	0.04	S	0.04
	<6,10>	S	0.36	S	0.38	S	0.38	S	3.25	S	3.84	S	4	S	4.21	S	3.5	S	3.92	S	0.04	S	0.04	S	0.04
ds-02	<6,10>	S	0.39	S	0.39	S	0.38	F	3.41	F	3.3	F	3.42	F	3.37	F	3.32	F	3.72	S	0.05	S	0.04	S	0.04
	<8,8>	S	0.36	S	0.39	S	0.39	S	9.66	S	20.41	S	11.14	S	12.44	S	20.32	S	8.09	S	0.04	S	0.04	S	0.04
	<10,6>	S	0.36	S	0.39	S	0.38	S	7.71	S	12.87	S	7.43	S	8.15	S	6.08	S	7.74	S	0.05	S	0.04	S	0.05
ds-03	<7,9>	S	0.36	S	0.39	S	0.38	F	4.24	F	4.18	F	4.31	F	4.14	F	4.12	F	4.27	S	0.04	S	0.04	S	0.06
	<9,7>	S	0.38	S	0.39	S	0.38	S	24.1	S	31.34	S	13.56	S	11.99	S	15.89	S	16.31	S	0.05	S	0.04	S	0.04
	<11,5>	S	0.36	S	0.39	S	0.38	S	7.88	S	27.25	S	26.69	S	11.7	S	27.79	S	25.26	S	0.05	S	0.04	S	0.06
ds-04	<8,8>	S	26.42	S	1903.57	S	232.37	F	70.97	F	19.46	F	96.05	F	63.14	F	9.42	F	82.13	F	0.07	F	0.07	F	0.07
	<10,6>	S	59.02	S	674.57	S	101.24	S	T	S	168.66	S	3734.5	S	T	S	181.31	S	T	F	0.07	F	0.08	F	0.07
	<11,5>	S	23.86	S	183.4	S	99.88	S	1011.82	S	173.64	S	814.88	S	776	S	153.27	S	480.32	F	0.07	F	0.08	F	0.07
ds-05	<10,6>	F	4.91	F	11.96	F	17.03	F	49.24	F	9.52	F	75.91	F	96.49	F	42.95	F	95.6	F	0.07	F	0.08	F	0.07
	<12,4>	F	3.17	F	10.91	F	5.81	F	52.9	F	11.55	F	55.4	F	8.22	F	17.9	F	42.88	F	0.07	F	0.07	F	0.07
	<13,3>	F	2.72	F	10.47	F	3.98	F	6.4	F	31.16	F	57.56	F	65.1	F	8.95	F	55.45	F	0.07	F	0.07	F	0.07
ds-06	<4,12>	F	3.25	F	18.501	F	5.2	F	136.33	F	57.92	F	154.42	F	137.95	F	64.28	F	121	F	0.08	F	0.07	F	0.07
	<8,8>	F	2.5	F	10.21	F	4.63	S	83.18	S	119.68	S	110.11	S	85.25	S	115.52	S	112.88	F	0.07	F	0.08	F	0.07
	<10,6>	F	2.3	F	7.41	F	2.98	S	58.43	S	58.66	S	72.35	S	57.96	S	79.77	S	61.05	F	0.07	F	0.08	F	0.07
ds-07	<4,12>	S	53.57	F	322	S	176.09	S	116.61	F	44.15	S	163	S	113.13	S	106.54	S	140.04	F	0.07	F	0.07	F	0.07
	<8,8>	S	17.54	F	27.11	S	106.11	S	48.88	S	68.11	S	69.85	S	49.26	S	72.59	S	68.85	F	0.01	F	0.07	F	0.07
	<10,6>	S	16.74	F	65	S	82.4	S	36.06	S	24.56	S	39	S	40.81	S	26.78	S	44.25	F	0.08	F	0.07	F	0.07
ds-08	<3,13>	S	0.37	S	0.4	S	0.4	S	70.34	F	9.86	S	89.68	S	94.44	S	62.13	S	80.01	S	0.05	S	0.04	S	0.04
	<4,12>	S	0.37	S	0.4	S	0.4	S	76.4	F	6.11	S	78.97	S	67.33	S	59.02	S	99.3	S	0.04	S	0.05	S	0.05
	<5,11>	S	0.37	S	0.39	S	0.39	S	15.06	F	2.87	S	17.46	S	18.05	S	24.47	S	19.02	S	0.04	S	0.04	S	0.04
ds-09	<4,12>	S	62.96	F	76.05	S	195.11	S	116.61	F	44.12	S	162.82	S	112.99	S	106.97	S	140.07	F	0.07	F	0.07	F	0.08
	<8,8>	S	20.66	F	7.44	S	115.97	S	48.81	S	67.96	S	69.81	S	49.21	S	72.67	S	68.79	F	0.07	F	0.07	F	0.11
	<10,6>	S	33.42	F	129.41	S	61.44	S	36.12	S	24.55	S	38.95	S	40.95	S	26.9	S	44.17	F	0.08	F	0.07	F	0.07