

Monday 19 February 2024 15:41:1 VCDS Version: 2.23.0
036 906 013 F MED7.5.11 5130

Group A: '001						Group B: '140				Group C: '002					
Marker	TIME	Engine sp (G28)	Coolant temperatur	Lambda	Conditions for basic setting	TIME	Fuel Pressur	Rail Pressur	Rail Pressur	System Pressure	TIME	Engine sp (G28)	Engine load	Injection time	Air mass flow (G70)
	STAMP	/min	°C	%	STAMP	%	bar	bar	bar	Test	STAMP	/min	%	ms	g/s
	0.6	0	60	-3.1	111010	0.01	0	59.5	93.4	System OK	0.3	0	28.6	1.02	0
	1.5	0	60	-3.1	111010	0.9	0	59.5	93.4	System OK	1.2	0	28.6	1.02	0
	2.39	0	60	-3.1	111010	1.8	0	59.5	93.4	System OK	2.1	0	28.6	1.02	0
	3.29	0	60	-3.1	111010	2.69	0	59.5	93.4	System OK	2.99	0	28.6	1.02	0
	4.19	0	60	-3.1	111010	3.59	0	59.5	93.4	System OK	3.89	0	28.6	1.02	0
	5.09	0	60	-3.1	111010	4.49	0	59.5	94.1	System OK	4.79	0	28.6	1.02	0
	5.99	0	60	-3.1	111010	5.39	0	59.5	94.1	System OK	5.69	0	28.6	1.02	0
	6.89	0	60	-3.1	111010	6.29	0	59.5	94.1	System OK	6.59	0	28.6	1.02	0
	7.79	0	60	-3.1	111010	7.19	0	59.5	94.1	System OK	7.49	0	28.6	1.02	0
	8.68	0	60	-3.1	111010	8.09	0	59.5	94.1	System OK	8.39	0	28.6	1.02	0
	9.58	0	60	-3.1	111010	8.98	0	59.5	94.1	System OK	9.28	0	28.6	1.02	0
	10.48	0	60	-3.1	111010	9.88	0	59.5	94.1	System OK	10.18	0	28.6	1.02	0
	11.38	0	60	-3.1	111010	10.78	0	59.5	94.7	System OK	11.08	0	28.6	1.02	0
	12.28	0	60	-3.1	111010	11.68	0	59.5	94.7	System OK	11.98	0	28.6	1.02	0
	13.18	0	60	-3.1	111010	12.58	0	59.5	94.7	System OK	12.88	0	28.6	1.02	0
	14.08	0	60	-3.1	111010	13.48	0	59.5	94.7	System OK	13.78	0	28.6	1.02	0
	14.97	0	60	-3.1	111010	14.38	0	59.5	94.7	System OK	14.67	0	28.6	1.02	0
	15.87	0	59	-3.1	111010	15.28	0	59.5	94.7	System OK	15.58	0	28.6	1.02	0
	16.77	0	60	-3.1	111010	16.17	0	59.5	94.7	System OK	16.47	0	28.6	1.02	0
	17.67	0	60	-3.1	111010	17.07	0	59.5	95.4	System OK	17.37	0	28.6	1.02	0
	18.57	0	59	-3.1	111010	17.97	0	59.5	95.4	System OK	18.27	0	28.6	1.02	0
	19.47	0	60	-3.1	111010	18.87	0	59.5	95.4	System OK	19.17	0	28.6	1.02	0
	20.36	0	60	-3.1	111010	19.77	0	59.5	95.4	System OK	20.07	0	28.6	1.02	0
	21.26	0	60	-3.1	111010	20.67	0	59.5	95.4	System OK	20.96	0	28.6	1.02	0
	22.16	0	60	-3.1	111010	21.56	0	59.5	95.4	System OK	21.86	0	28.6	1.02	0
	23.06	0	60	-3.1	111010	22.46	0	59.5	95.4	System OK	22.76	0	28.6	1.02	0
	23.96	0	59	-3.1	111010	23.36	0	59.5	95.4	System OK	23.66	0	28.6	1.02	0
	24.86	0	60	-3.1	111010	24.26	0	59.5	96	System OK	24.56	0	28.6	1.02	0

35.07	680	60	0	110110	25.16	0	59.5	96 System OK	25.46	0	28.6	1.02	0
35.97	760	60	0	100110	35.37	27.5	59.5	59.5 Test OFF	35.67	720	39.8	2.04	5.56
36.87	640	60	0	100010	36.27	25.5	61.4	62.7 Test OFF	36.57	760	44.4	2.29	6.33
37.77	600	60	0	110110	37.17	26.3	59.5	60.8 Test OFF	37.47	600	43.6	2.04	3.83
38.66	680	60	0	110110	38.07	27.8	59.5	58.2 Test OFF	38.36	640	45.9	2.29	5.19
39.56	800	60	0	100110	38.96	25.9	59.5	58.9 Test OFF	39.26	760	39.1	2.04	4.69
40.46	1120	60	0	100010	39.86	23.9	67.2	71 Test OFF	40.16	1000	34.6	1.53	5.86
41.37	1440	60	0	100010	40.77	22	75.5	76.2 Test OFF	41.07	1320	32.3	1.53	7.31
42.27	1840	60	0	100010	41.67	20.4	81.9	80 Test OFF	41.97	1720	37.6	1.79	10.97
43.17	2240	60	0	100000	42.57	18.4	89.6	92.2 Test OFF	42.87	2120	36.1	1.53	13.58
44.07	2680	60	0	100000	43.47	16.1	97.9	98.6 Test OFF	43.77	2560	38.3	1.53	16.33
44.96	2680	60	0	110000	44.36	16.5	99.8	99.8 Test OFF	44.66	2840	29.3	1.28	13.67
45.86	1160	60	0	110110	45.26	24.7	72.3	69.8 Test OFF	45.56	1560	18.8	0	4.22
46.76	1600	60	0	100010	46.16	22.4	73.6	74.2 System OK	46.46	1800	54.1	2.55	18.36
47.67	2040	60	0	100000	47.06	19.6	85.8	87.7 System OK	47.36	1880	66.2	2.81	23.25
48.57	2480	60	2.3	101000	47.96	16.9	94.1	95.4 System OK	48.26	2360	66.9	2.81	28.19
49.47	2880	60	0	101000	48.87	15.3	99.8	99.2 System OK	49.17	2760	60.2	2.29	27.69
50.37	3280	60	-2.3	101000	49.77	15.7	99.8	99.2 System OK	50.07	3160	62.4	2.55	33.47
51.26	3640	60	-5.5	101000	50.66	15.7	99.8	99.8 System OK	50.96	3560	60.9	2.29	38.11
52.16	2160	60	0	110100	51.56	20.4	86.4	85.1 System OK	51.86	2720	18.8	0	7.44
53.06	1080	60	0	110110	52.46	26.3	62.7	62.7 System OK	52.76	1240	15	0.77	2.06
53.96	2200	60	0	100000	53.36	23.5	70.4	69.1 System OK	53.66	1200	26.3	1.28	7.81
54.86	2400	60	0	100000	54.26	15.7	99.8	99.8 System OK	54.56	2400	50.4	2.04	25.5
55.77	2680	60	1.6	101000	55.16	14.9	99.8	99.2 System OK	55.46	2600	82.7	3.06	37.31
56.67	3000	60	2.3	101000	56.07	14.9	99.8	101.1 System OK	56.37	2880	82.7	3.31	40.19
57.56	3240	61	-0.8	101000	56.97	14.9	99.8	99.8 System OK	57.27	3160	78.9	3.06	42.19
58.46	3440	61	-4.7	101000	57.86	15.3	99.8	99.2 System OK	58.16	3360	71.4	2.81	42.03
59.36	3640	61	-3.9	101000	58.77	15.3	99.8	99.2 System OK	59.07	3560	68.4	2.55	40.81
60.26	3800	62	-3.9	101000	59.67	15.7	99.8	99.8 System OK	59.97	3720	65.4	2.55	41.47
61.16	3880	62	0	101000	60.57	15.7	99.8	100.5 System OK	60.86	3840	51.9	2.04	34.67
62.07	3960	62	2.3	101000	61.46	16.1	99.8	98.6 System OK	61.77	3920	51.1	2.04	32.64
62.96	3960	63	0	100000	62.37	16.1	99.8	99.8 System OK	62.66	4000	49.6	1.79	33.94
63.85	2600	63	0	110000	63.25	19.2	89.6	82.6 System OK	63.56	3120	18	0	7.69
64.76	2560	63	0	100000	64.16	24.3	71	74.2 System OK	64.46	1800	17.3	1.02	7.03
65.66	2840	63	-5.5	101000	65.06	15.3	99.8	97.9 System OK	65.36	2840	61.7	2.29	36.36

66.56	2960	63	-2.3	101000	65.96	14.5	99.8	99.2 System OK	66.26	2920	82.7	3.31	40.58
67.46	3080	64	-1.6	101000	66.86	14.9	99.8	97.9 System OK	67.16	3080	82.7	3.06	46
68.36	3240	64	1.6	101000	67.76	14.9	99.8	102.4 System OK	68.06	3200	82	3.06	44.39
69.26	3320	64	0	100000	68.66	14.9	99.8	99.2 System OK	68.96	3320	71.4	2.81	37.36
70.16	3320	65	0	101000	69.55	15.7	99.8	99.8 System OK	69.86	3320	32.3	1.28	16.94
71.06	3320	65	2.3	101000	70.46	15.7	99.8	99.2 System OK	70.75	3320	30.1	1.28	17.78
71.96	3320	65	-1.6	101000	71.36	15.7	99.8	100.5 System OK	71.66	3280	30.8	1.28	18.22
72.87	3320	66	-1.6	101000	72.26	15.7	99.8	99.8 System OK	72.56	3320	33.1	1.53	19.11
73.76	3320	66	-2.3	101000	73.17	15.7	99.8	99.2 System OK	73.46	3320	35.3	1.53	21.25
74.66	3320	66	-3.1	101000	74.07	15.7	99.8	99.2 System OK	74.36	3320	34.6	1.53	18.5
75.56	3320	66	1.6	101000	74.96	16.1	99.8	100.5 System OK	75.25	3320	35.3	1.28	19.42
76.45	3400	66	1.6	101000	75.87	15.7	99.8	99.8 System OK	76.16	3360	76.7	3.06	45.28
77.35	3520	67	2.3	101000	76.75	14.9	99.8	99.2 System OK	77.05	3480	85.7	3.31	51.72
78.26	3640	67	2.3	101000	77.66	15.3	99.8	99.2 System OK	77.96	3600	87.2	3.31	52.75
79.16	3720	67	-3.9	101000	78.56	15.3	99.8	99.8 System OK	78.86	3680	63.9	2.55	39.58
80.06	3760	68	-5.5	101000	79.46	15.7	99.8	100.5 System OK	79.76	3760	56.4	2.29	36.36
80.96	3760	68	-4.7	1101000	80.36	15.7	99.8	98.6 System OK	80.66	3760	52.6	2.04	33.75
81.86	3800	69	-3.1	1101000	81.26	15.7	99.8	99.2 System OK	81.56	3800	54.1	2.04	36.33
82.76	3800	69	3.9	1101000	82.16	16.1	99.8	99.8 System OK	82.45	3800	42.9	1.53	26.56
83.65	3800	69	3.9	1101000	83.06	16.1	99.8	100.5 System OK	83.35	3840	39.8	1.53	23.86
84.56	3800	69	4.7	1101000	83.96	16.5	99.8	99.8 System OK	84.25	3800	30.1	1.28	18.64
85.45	3760	69	1.6	1101000	84.86	16.5	99.8	98.6 System OK	85.15	3800	30.1	1.28	19.39
86.36	3720	70	-2.3	1101000	85.76	16.5	99.8	99.8 System OK	86.06	3760	30.1	1.28	18.58
87.26	3720	71	-1.6	1101000	86.65	16.5	99.8	100.5 System OK	86.96	3720	30.1	1.28	19.28
88.17	3680	71	-3.9	1101000	87.56	16.5	99.8	100.5 System OK	87.86	3680	31.6	1.28	18.92
89.06	3680	71	-3.1	1101000	88.47	16.5	99.8	99.2 System OK	88.76	3680	32.3	1.28	19.72
89.96	3640	71	0.8	1101000	89.36	16.1	99.8	99.8 System OK	89.66	3640	32.3	1.28	19.69
90.85	3640	72	1.6	1101000	90.25	16.1	99.8	99.8 System OK	90.55	3640	39.1	1.53	23.61
91.76	3640	72	2.3	1101000	91.16	16.1	99.8	101.1 System OK	91.45	3640	39.1	1.53	22.75
92.66	3600	72	1.6	1101000	92.05	16.1	99.8	99.8 System OK	92.36	3600	39.1	1.53	23.75
93.55	3600	72	-2.3	1101000	92.95	16.5	99.8	99.8 System OK	93.26	3600	39.8	1.53	23.81
94.45	3600	72	-3.1	1101000	93.86	16.5	99.8	99.2 System OK	94.15	3600	39.1	1.53	26.03
95.35	3600	73	-3.9	1101000	94.75	16.1	99.8	100.5 System OK	95.05	3600	39.1	1.53	24.69
96.25	3560	73	-3.1	1101000	95.65	16.1	99.8	99.8 System OK	95.95	3560	38.3	1.53	23.39
97.15	3560	74	2.3	1101000	96.56	16.1	99.8	99.8 System OK	96.86	3560	36.1	1.53	20.56

98.05	3520	74	0.8	1101000	97.46	16.5	99.8	99.8 System OK	97.75	3520	33.1	1.28	19.33
98.95	3480	74	1.6	1101000	98.35	16.5	99.8	100.5 System OK	98.65	3480	33.1	1.28	18.92
99.85	3480	74	2.3	1101000	99.26	16.1	99.8	99.8 System OK	99.55	3480	39.1	1.53	23.33
100.75	3600	75	-2.3	1101000	100.15	15.7	99.8	99.2 System OK	100.46	3560	80.5	3.06	49.61
101.65	3720	75	-1.6	1101000	101.04	15.3	99.8	99.2 System OK	101.35	3680	87.2	3.31	54.08
102.55	3760	75	-3.9	1101000	101.95	15.7	99.8	100.5 System OK	102.25	3760	48.1	1.79	31
103.45	3840	75	0	1101000	102.85	15.7	99.8	99.2 System OK	103.15	3800	85.7	3.31	58.61
104.36	3960	75	2.3	1100000	103.75	15.3	99.8	99.8 System OK	104.05	3920	87.2	3.31	61.06
105.26	3920	76	-0.8	1111000	104.66	16.1	99.8	99.8 System OK	104.96	3920	18	0.77	11.97
106.15	3800	76	0	1110000	105.55	20	89.6	89.6 System OK	105.85	3840	13.5	0	9.36
107.05	3680	77	0	1110000	106.45	20	89.6	91.5 System OK	106.75	3720	18	0	10.44
107.94	3560	77	0	1100000	107.34	19.6	89.6	89 System OK	107.64	3600	17.3	0	9.06
108.84	3520	77	-2.3	1101000	108.24	18	94.1	94.1 System OK	108.55	3520	12.8	0.51	8.08
109.74	3400	77	-7.8	1101000	109.14	16.9	97.9	97.9 System OK	109.44	3440	12.8	0.51	7.58
110.65	3320	78	-0.8	1101000	110.04	16.5	99.2	99.8 System OK	110.35	3360	13.5	0.51	7.83
111.55	3280	78	-1.6	1101000	110.95	16.1	99.8	100.5 System OK	111.25	3280	13.5	0.51	8.14
112.45	3240	78	2.3	1101000	111.85	16.1	99.8	99.2 System OK	112.16	3240	15	0.77	8.53
113.35	3200	78	2.3	1101000	112.75	16.1	99.8	99.8 System OK	113.04	3200	26.3	1.02	14.42
114.24	3160	78	0.8	1101000	113.65	16.1	99.8	100.5 System OK	113.94	3200	25.6	1.02	13.5
115.14	3120	78	-0.8	1101000	114.54	16.1	99.8	100.5 System OK	114.84	3160	23.3	1.02	12.61
116.04	3200	78	1.6	1100000	115.44	15.7	99.8	99.8 System OK	115.74	3160	48.9	2.04	29.14
116.94	3320	78	-1.6	1101000	116.34	15.3	99.8	99.8 System OK	116.64	3240	77.4	3.06	42.53
117.85	3440	78	2.3	1101000	117.24	15.3	99.8	99.2 System OK	117.55	3400	78.2	3.06	46.86
118.75	3520	79	-0.8	1101000	118.15	15.3	99.8	100.5 System OK	118.45	3520	75.2	2.81	45.5
119.64	3560	79	0	1101000	119.05	15.7	99.8	99.2 System OK	119.34	3560	55.6	2.04	34.89
120.54	3600	79	1.6	1101000	119.94	16.1	99.8	99.2 System OK	120.25	3600	60.9	2.29	35.58
121.44	3640	80	0	1100000	120.84	15.7	99.8	99.2 System OK	121.14	3680	58.6	2.29	34.36
122.34	3600	80	-1.6	1111000	121.75	16.5	99.8	100.5 System OK	122.04	3600	13.5	0.51	7.72
123.24	3480	80	0	1110000	122.64	19.6	89.6	89.6 System OK	122.94	3520	13.5	0.77	8.22
124.14	3400	81	0	1110000	123.54	19.6	89.6	89.6 System OK	123.84	3440	18	0	9.08
125.04	3280	81	0	1110001	124.44	20.4	87	87 System OK	124.74	3320	17.3	0	8.08
125.94	3200	81	0	1110001	125.34	20.8	85.1	84.5 System OK	125.64	3200	17.3	0	7.56
126.85	3080	81	0	1110001	126.24	21.2	83.2	83.2 System OK	126.54	3120	17.3	0	7.75
127.74	3040	81	0	1100001	127.14	16.9	97.3	96.6 System OK	127.44	3040	12.8	0.51	7.03
128.64	3000	81	-6.3	1101001	128.04	16.1	99.8	99.2 System OK	128.34	3000	15	0.51	7.78

129.54	2920	81	-2.3	1101001	128.94	16.5	99.8	100.5 System OK	129.24	2880	13.5	0.77	6.81
130.44	2800	81	0	1110001	129.84	22.7	80	78.1 System OK	130.14	2840	18	0	7.31
131.34	2760	81	0	1100001	130.74	22.4	80	79.4 System OK	131.04	2760	17.3	0.77	6.83
132.24	2840	82	2.3	1101001	131.64	14.9	99.8	97.9 System OK	131.94	2840	82.7	3.06	39.31
133.13	2920	82	0	1110101	132.53	14.9	99.8	100.5 System OK	132.83	2920	53.4	2.04	8.25
134.04	2840	82	0	1110001	133.44	22.4	80	81.3 System OK	133.73	2880	16.5	0	7.36
134.94	2720	82	0	1110001	134.34	22.4	80	79.4 System OK	134.64	2760	17.3	0	6.83
135.84	2640	82	0	1110001	135.24	22.4	80	79.4 System OK	135.54	2680	17.3	0	6.17
136.74	2560	82	0	1110101	136.14	22.4	80	78.7 System OK	136.44	2600	17.3	0	5.64
137.64	2480	83	0	1100001	137.04	22	80	79.4 System OK	137.34	2520	13.5	0.77	3.5
138.53	2480	83	-6.3	1101001	137.94	15.3	99.8	99.2 System OK	138.24	2480	40.6	1.53	16.97
139.43	2520	83	2.3	1101001	138.84	15.7	99.8	99.8 System OK	139.14	2520	44.4	1.79	20.06
140.33	2560	83	4.7	1101001	139.73	15.3	99.8	99.8 System OK	140.03	2560	40.6	1.79	17.03
141.23	2560	83	4.7	1101001	140.63	15.7	99.8	100.5 System OK	140.94	2560	38.3	1.53	16.39
142.14	2560	83	5.5	1101001	141.54	15.7	99.8	100.5 System OK	141.84	2560	36.1	1.53	15
143.04	2600	83	0	1101001	142.44	15.7	99.8	98.6 System OK	142.74	2600	32.3	1.28	13.56
143.94	2560	83	0	1101001	143.34	15.7	99.8	99.2 System OK	143.64	2600	27.8	1.28	12.17
144.83	2560	83	-3.1	1101001	144.24	16.1	99.8	99.8 System OK	144.53	2560	27.8	1.28	11.31
145.73	2520	84	-3.1	1101001	145.13	15.7	99.8	100.5 System OK	145.43	2560	27.8	1.02	10.97
146.63	2520	84	1.6	1101001	146.03	15.7	99.8	99.8 System OK	146.33	2520	27.1	1.02	11
147.53	2440	84	0	1101001	146.93	15.7	99.8	99.2 System OK	147.23	2480	25.6	1.02	9.86
148.43	2400	84	0	1110001	147.83	14.9	96	98.6 System OK	148.13	2400	13.5	0	5.5
149.34	2320	84	0	1110101	148.73	22.7	77.4	77.4 System OK	149.04	2320	17.3	0	4.97
150.24	2200	84	0	1110101	149.63	23.1	75.5	76.2 System OK	149.94	2240	17.3	0	4.86
151.14	2120	84	0	1110101	150.54	23.5	73.6	72.3 System OK	150.84	2120	17.3	0	5.08
152.03	2000	84	0	1110101	151.43	24.3	71.7	71 System OK	151.73	2040	16.5	0	4.5
152.93	1760	84	0	1110111	152.33	25.1	68.5	69.1 System OK	152.63	1840	16.5	0	4.25
153.83	1560	84	0	1110111	153.23	25.9	64	64 System OK	153.53	1640	16.5	0	3.67
154.73	1320	84	0	1110111	154.13	27.1	60.2	58.2 System OK	154.43	1400	17.3	0	3.17
155.63	1080	84	0	1110111	155.03	27.1	59.5	58.9 System OK	155.33	1160	16.5	0	2.58
156.53	960	84	0	1110111	155.93	26.7	59.5	61.4 System OK	156.23	1040	17.3	0	2.36
157.43	640	84	0	1110111	156.83	26.7	59.5	62.1 System OK	157.12	880	16.5	0	2.14
158.34	1440	84	0	1100011	157.73	27.8	60.2	57 System OK	158.03	1040	33.1	1.79	6.42
159.23	1280	84	-0.8	1101011	158.63	22.7	74.2	74.2 System OK	158.93	1280	41.4	1.79	9.39
160.13	1400	84	-1.6	1101011	159.53	22	76.2	76.2 System OK	159.83	1320	49.6	2.29	11.08

161.03	1480	84	5.5	1101011	160.43	21.6	78.1	80.6 System OK	160.73	1400	53.4	2.29	13.28
161.93	1600	84	5.5	1101011	161.33	20.8	80.6	81.9 System OK	161.63	1560	54.9	2.29	14.64
162.83	1680	84	4.7	1101011	162.23	20.4	83.2	81.3 System OK	162.53	1680	52.6	2.29	15.11
163.73	1840	84	2.3	1101011	163.13	19.6	85.1	84.5 System OK	163.43	1760	51.1	2.29	15.19
164.62	1960	84	-4.7	1101011	164.02	19.2	87	90.2 System OK	164.32	1920	49.6	2.04	15.69
165.53	2040	84	-3.1	1101001	164.93	18.4	89.6	87.7 System OK	165.23	2040	46.6	2.04	14.69
166.43	2120	84	-2.3	1101001	165.83	18	92.2	89 System OK	166.13	2120	42.1	1.79	15.19
167.33	2240	84	-2.3	1101001	166.73	17.3	93.4	93.4 System OK	167.03	2200	40.6	1.79	14.67
168.23	2320	85	0.8	1101001	167.63	17.3	95.4	94.7 System OK	167.93	2280	40.6	1.53	14.81
169.13	2360	85	0	1101001	168.53	16.5	96.6	96.6 System OK	168.83	2360	38.3	1.53	15.08
170.02	2480	85	3.9	1101001	169.43	16.1	97.9	97.9 System OK	169.73	2400	75.9	2.81	37.39
170.92	2720	85	5.5	1101001	170.32	14.9	99.8	99.2 System OK	170.62	2640	78.9	3.06	37.56
171.82	2840	85	2.3	1110101	171.22	15.3	99.8	101.1 System OK	171.52	2840	63.2	2.29	15.5
172.72	2720	85	0	1110001	172.12	22.4	80	80 System OK	172.43	2800	14.3	0	6.22
173.63	2640	85	0	1100001	173.03	22	80	80 System OK	173.33	2680	15.8	0.77	5.97
174.53	2560	86	-10.9	1101001	173.93	15.7	99.8	99.8 System OK	174.23	2600	15.8	0.77	7.08
175.43	2520	86	-2.3	1101001	174.83	16.1	99.8	99.8 System OK	175.13	2520	15.8	0.77	7
176.32	2440	86	0.8	1101101	175.73	15.7	99.8	100.5 System OK	176.03	2440	14.3	0.51	5.67
177.22	2320	86	1.6	1111101	176.62	16.5	97.3	97.9 System OK	176.93	2360	13.5	0.51	5.69
178.12	2200	86	0	1110101	177.52	23.9	74.9	74.2 System OK	177.82	2280	17.3	0	5.67
179.02	1960	86	0	1110111	178.42	23.9	73	72.3 System OK	178.72	2040	17.3	0	5.03
179.92	1600	86	0	1110111	179.32	25.9	66.6	68.5 System OK	179.62	1720	16.5	0	3.72
180.82	1040	86	0	1110111	180.22	27.5	59.5	60.2 System OK	180.52	1240	17.3	0	3.06
181.73	840	86	0	1110111	181.13	23.5	69.1	71 System OK	181.43	880	18	1.02	2.61
182.62	720	86	0	1110111	182.03	26.7	60.8	61.4 System OK	182.32	760	18	1.02	2.53
183.52	680	86	-2.3	1111111	182.92	26.7	59.5	60.8 System OK	183.23	680	21.8	1.02	3.31
184.42	680	86	-2.3	1111111	183.82	26.7	59.5	60.2 System OK	184.12	680	26.3	1.28	3.11
185.32	640	87	0	1110011	184.72	26.3	59.5	59.5 System OK	185.02	680	26.3	1.28	3.31
186.22	680	86	0	1110011	185.62	26.7	59.5	58.9 System OK	185.92	680	51.9	1.02	7.06
187.12	720	87	0	1110011	186.52	26.7	59.5	56.3 System OK	186.82	720	58.6	0.77	7.64
188.02	680	87	0	1100011	187.42	26.7	59.5	60.2 System OK	187.72	680	56.4	0.77	4.19
188.92	640	87	-2.3	1101111	188.32	26.7	59.5	57 System OK	188.62	680	51.9	2.55	5.44
189.82	680	87	0	1110111	189.23	27.5	59.5	62.1 System OK	189.53	640	47.4	2.04	5.47
190.72	720	87	5.5	1111111	190.12	26.7	59.5	57.6 System OK	190.42	720	36.8	1.53	4.17
191.62	760	87	3.9	1100011	191.02	26.7	59.5	60.2 System OK	191.32	720	51.1	2.55	6.61

	192.52	640	87	0.8	1110111	191.92	25.1	63.4	64.6 System OK	192.22	600	54.1	2.55	4.42
	193.42	680	87	0	1111111	192.82	27.5	59.5	57.6 System OK	193.12	680	41.4	2.04	4.42
	194.32	800	87	-0.8	1111111	193.72	26.3	59.5	58.2 System OK	194.02	800	34.6	1.79	3.72
	195.21	760	87	-2.3	1111111	194.62	25.9	62.1	63.4 System OK	194.92	800	29.3	1.53	3.61
	196.11	760	87	-0.8	1111111	195.51	26.3	61.4	62.7 System OK	195.81	760	27.8	1.28	3.56
	197.02	760	87	0	1110011	196.42	26.3	60.8	58.2 System OK	196.72	760	44.4	0.77	6.39
	197.93	720	87	0	1110111	197.32	26.3	60.2	59.5 System OK	197.62	720	49.6	0.77	4.64
	198.82	720	87	0	1110111	198.22	26.7	59.5	60.8 System OK	198.52	720	48.1	0.77	4.06
	199.72	720	87	0	1110111	199.12	26.7	59.5	60.2 System OK	199.42	720	47.4	0.77	4.64
	200.62	720	87	0	1110111	200.02	26.7	59.5	60.2 System OK	200.32	720	46.6	0.77	4.17
	201.52	720	87	0	1110111	200.92	26.7	59.5	58.2 System OK	201.21	720	45.1	0.77	4.42
	202.41	720	87	0	1110111	201.81	26.7	59.5	58.9 System OK	202.11	720	45.1	0.77	4.08
	203.31	680	87	0	1110111	202.71	26.7	59.5	61.4 System OK	203.01	680	45.1	0.77	4.11
	204.22	680	87	0	1110111	203.61	26.3	59.5	59.5 System OK	203.91	680	45.9	0.77	4.28
2	205.32	680	87	0	1110111	204.52	26.3	59.5	59.5 System OK	205.02	680	45.9	0.77	4.25
	206.22	680	87	0	1110111	205.62	26.7	59.5	60.2 System OK	205.92	680	46.6	0.77	4.47
	207.12	680	87	0	1110111	206.52	27.1	59.5	59.5 System OK	206.82	680	46.6	0.77	4.31
	208.02	720	87	0	1110111	207.42	27.5	59.5	60.2 System OK	207.72	680	46.6	0.77	4.36
	208.91	720	87	0	1110111	208.31	27.5	59.5	60.2 System OK	208.61	720	46.6	0.77	4.25
	210.01	720	87	0	1110111	209.21	27.1	59.5	57.6 System OK	209.52	720	45.9	0.77	4.17
	210.91	720	87	0	1110111	210.32	26.7	59.5	59.5 System OK	210.62	720	44.4	0.77	4.06
	211.81	720	87	0	1110111	211.21	26.3	59.5	58.2 System OK	211.51	720	45.1	0.77	4.17
	212.72	680	87	0	1110111	212.11	26.7	59.5	59.5 System OK	212.42	680	44.4	0.77	3.97
	213.62	680	87	0	1110111	213.02	26.7	59.5	58.2 System OK	213.32	720	45.1	0.77	3.94