Time	SENSOR:PRO MID	SENSOR:IAC	SENSOR:Coolant Temp	SENSOR:SPEED	SENSOR:EGR	SENSOR:RPM	SENSOR:TPS	SENSOR:INT	SENSOR:O2	SENSOR:MAT	SENSOR:OLDPA3	SENSOR:BLM	SENSOR:rich / lean counter	SENSOR:MAF	SENSOR:BPW	MW2:Overdrive On	MW2:MalF 14 or 15 this startup	MW2:DRP Occured	MW2:Factory Test Mode (3.9k Ohms	MW2:Diagnostic Mode (0 Ohms)	MW2:ALDL Mode (10k Ohms)	MW2:High battery voltage	MW2:Shift light	MWAF1:BLM Enable Flag	MWAF1:Vehicle Speed Sensor	MWAF1:EECC Slow O2 Rich/Lean Flag	MWAF1:Rich Flag	MWAF1:Closed Loop Flag	MCUIO:Park/Neutral	MCUIO:No High Gear	MCUIO:Overrive Request	MCUIO:EGR Diagnostic Switch	MCUIO:TCC Locked	MCUIO:Fan Request	MCUIO:No A/C
0	8461	144	59.9	0	0	0	2.1	128	0.451	0	128	0	0	5	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
1.6	8461	144	59.9	0	0	0	2.1	128	0.451	0	128	0	0	5	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
3.1	8461	144	59.9	0	0	0	2.1	128	0.451	0	128	0	0	5	1073741824	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
4.6	8461	140	59.9	0	0	700	2.6	128	0.884	19	128	1	1	16.96	3758096384	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	1	1	0	1	1
6.1	8461	134	59.9	0	0	1350	2.6	128	0.999	19	128	1	1	15.01	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
7.6	8461	120	59.9	0	0	1375	2.6	128	0.986	19	128	1	1	14.45	1610612736	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
9.1	8461	108	59.9	0	0	1275	2.6	128	0.981	19	128	1	1	13.83	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
10.6	8461	96	61.3	0	0	1075	2.6	128	0.981	19	128	1	1	12.63	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
12.1	8461	86	61.3	0	0	1000	2.6	128	0.995	19	128	1	1	12.17	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
13.7	8461	84	61.3	0	0	1000	2.6	128	0.995	19	128	1	1	11.19	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
15.2	8461	83	61.3	0	0	975	2.6	128	0.986	19	128	1	1	12.13	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
16.7	8461	80	61.3	0	0	975	2.6	128	0.999	19	128	1	1	11.7	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
18.2	8461	84	61.3	0	0	925	2.6	128	0.995	19	128	1	1	13.17	536870912	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
19.7	8461	103	61.3	0	0	950	2.6	128	0.99	19	128	1	1	13.21	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
21.2	8461	101	61.3	0	0	1025	2.6	128	0.981	19	128	1	1	13.34	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
22.8	8461	100	62.6	0	0	1025	2.6	128	0.977	19	128	1	1	12.85	2147483648	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
24.3	8461	96	62.6	0	0	1025	2.6	128	0.981	19	128	1	1	13.81	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
25.8	8461	95	62.6	0	0	1050	2.6	128	0.968	19	128	1	1	12.77	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
27.3	8461	92	62.6	0	0	1000	2.6	128	0.959	19	128	1	1	12.43	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
28.8	8461	91	62.6	0	0	1025	2.6	128	0.941	19	128	1	1	12.68	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
30.3	8461	90	62.6	0	0	1025	2.6	128	0.937	19	128	1	1	12.51	2147483648	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
31.8	8461	87	64	0	0	1025	2.6	128	0.924	19	128	1	1	12.39	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
33.3	8461	86	64	0	0	1000	2.6	128	0.919	19	128	1	1	12.19	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
34.8	8461	85	64	0	0	1000	2.6	128	0.888	19	128	1	1	11.41	1073741824	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
36.4	8461	84	64	0	0	1025	2.6	128	0.893	19	128	1	1	11.08	1073741824	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
37.9	8461	83	64	0	0	975	2.6	128	0.88	19	128	1	1	11.93	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
39.4	8461	81	64	0	0	950	2.6	128	0.659	19	128	7	7	11.04	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
40.9	8461	84	64	0	0	1000	2.6	128	0.84	19	128	7	7	11.2	536870912	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
42.4	8461	83	65.3	0	0	975	2.6	128	0.831	19	128	7	7	12.16	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
43.9	8461	83	65.3	0	0	975	2.6	128	0.813	19	128	7	7	11.95	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
45.5	8461	82	65.3	0	0	975	2.6	128	0.774	19	128	7	7	11.05	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
47	8461	82	65.3	0	0	1025	2.6	128	0.725	19	128	7	7	11.05	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
48.5	8461	82	66.7	0	0	950	2.6	128	0.672	19	128	7	7	11.59	2684354560	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
50	8461	81	66.7	0	0	1000	2.6	128	0.641	19	128	7	7	12.92	1610612736	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
51.5	8461	79	66.7	0	0	1000	2.6	128	0.619	19	128	7	7	11.65	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
53	8461	77	68	0	0	975	2.6	128	0.588	19	128	7	7	11.59	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
54.5	8461	77	68	0	0	975	2.6	128	0.561	19	128	7	7	11.52	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
56	8461	77	68	0	0	975	2.6	128	0.526	19	128	7	7	12.34	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
57.5	8461	86	68	0	0	975	2.6	128	0.504	19	128	7	7	12.34	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
59.1	8461	83	69.3	0	0	1050	2.6	128	0.486	19	128	7	7	12.09	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
60.6	8461	82	69.3	0	0	1025	2.6	128	0.464	19	128	7	7	12.04	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
62.1	8461	82	69.3	0	0	925	2.6	128	0.433	19	128	7	7	12.34	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
63.6	8461	93	69.3	0	0	975	2.6	128	0.411	19	128	7	7	12.42	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
65.1	8461	90	69.3	0	0	1000	2.6	128	0.398	19	128	7	7	12.47	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
66.7	8461	90	70.7	0	0	1025	2.6	128	0.385	19	128	7	7	12.34	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
68.2	8461	89	70.7	0	0	1025	2.6	128	0.362	19	128	7	7	12.33	3758096384	0	0	1	0	0	1	0	0	0	0	0	1	0	1	0	1	1	0	1	1
69.7	8461	86	70.7	0	0	1000	2.6	128	0.349	19	128	18	18	12.38	3758096384	0	0	1	0	0	1	0	0	0	0	0	1	0	1	0	1	1	0	1	1
71.2	8461	86	70.7	0	0	1000	2.6	128	0.336	19	128	50	50	12.03	2684354560	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
72.7	8461	85	72.1	0	0	975	2.6	128	0.327	19	128	74	74	12.26	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
74.2	8461	106	72.1	0	0	925	2.6	128	0.314	19	128	92	92	13.93	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
75.7	8461	108	72.1	0	0	1000	2.6	128	0.305	19	128	94	94	13.35	1073741824	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
77.3	8461	103	73.4	0	0	1050	2.6	128	0.278	19	128	94	94	13.5	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
78.8	8461	102	73.4	0	0	1025	2.6	128	0.274	19	128	94	94	13.84	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
80.3	8461	98	73.4	0	0	1025	2.6	128	0.256	19	128	94	94	12.49	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
81.8	8461	97	73.4	0	0	1000	2.6	128	0.252	19	128	94	94	13.73	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
83.3	8461	97	73.4	0	0	1000	2.6	128	0.243	19	128	94	94	12.09	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
84.8	8461	96	74.8	0	0	950	2.6	128	0.234	19	128	94	94	12.98	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
86.3	8461	100	74.8	0	0	975	2.6	128	0.23	19	128	94	94	13.89	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
87.8	8461	98	74.8	0	0	950	2.6	128	0.221	19	128	94	94	12.77	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
89.4	8461	96	76.1	0	0	925	2.6	128	0.212	19	128	94	94	13.79	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
90.9	8461	98	76.1	0	0	1000	2.6	128	0.203	19	128	94	94	13.67	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
92.4	8461	104	76.1	0	0	1000	2.6	128	0.199	19	128	94	94	13.53	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
93.9	8461	101	77.4	0	0	1000	2.6	128	0.194	19	128	94	94	12.23	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
95.4	8461	96	77.4	0	0	950	2.6	128	0.19	19	128	94	94	13.55	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
96.9	8461	106	77.4	0	0	925	2.6	128	0.186	19	128	94	94	13.42	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
98.4	8461	110	78.8	0	0	950	2.6	128	0.181	19	128	94	94	13.69	3758096384	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
100	8461	107	78.8	0	0	1025	2.6	128	0.177	19	128	94	94	13.59	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
101.5	8461	106	78.8	0	0	975	2.6	128	0.168	19	128	94	94	13.58	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
103	8461	103	78.8	0	0	1000	2.6	128	0.168	19	128	94	94	13.96	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
104.5	8461	103	80.2	0	0	925	2.6	128	0.168	19	128	94	94	14.21	1610612736	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
106	8461	120	80.2	0	0	975	2.6	128	0.164	19	128	94	94	13.07	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
107.5	8461	112	80.2	0	0	1000	2.6	128	0.159	19	128	94	94	13.55	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
109	8461	110	81.5	0	0	975	2.6	128	0.155	19	128	94	94	13.51	536870912	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
110.5	8461	108	81.5	0	0	975	2.6	128	0.15	19	128	94	94	13.21	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
112.1	8461	110	81.5	0	0	975	2.6	128	0.15	19	128	94	94	14.16	1610612736	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
113.6	8461	118	82.8	0	0	950	2.6	128	0.141	19	128	94	94	14.96	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
115.1	8461	116	82.8	0	0	975	2.6	128	0.137	19	128	94	94	14.19	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
116.6	8461	128	82.8	0	0	975	2.6	128	0.133	19	128	94	94	14.19	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
118.1	8461	160	84.2	0	0	975	2.6	128	0.133	19	128	94	94	15.21	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
119.6	8461	158	84.2	0	0	1000	2.6	128	0.124	19	128	94	94	15.24	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
121.1	8461	157	84.2	0	0	1000	2.6	128	0.124	19	128	94	94	14.36	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
122.7	8461	155	84.2	0	0	1025	2.6	128	0.115	19	128	94	94	15.08	1610612736	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
124.2	8461	154	85.6	0	0	1025	2.6	128	0.106	19	128	94	94	15.21	536870912	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
125.7	8461	152	85.6	0	0	1050	2.6	128	0.106	19	128	94	94	14.68	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
127.2	8461	150	86.9	0	0	1050	2.6	128	0.102	19	128	94	94	15.04	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
128.7	8461	147	86.9	0	0	975	2.6	128	0.097	19	128	94	94	14.75	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
130.2	8461	146	86.9	0	0	950	2.6	128	0.093	19	128	94	94	14.4	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
131.8	8461	142	88.3	0	0	950	2.6	128	0.097	19	128	94	94	14.87	3221225472	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
133.3	8461	142	88.3	0	0	1000	2.6	128	0.093	19	128	94	94	14.64	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
134.8	8461	159	88.3	0	0	950	2.6	128	0.097	19	128	94	94	15.99	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
136.3	8461	158	88.3	0	0	975	2.6	128	0.097	19	128	94	94	14.81	2684354560	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
137.8	8461	158	89.6	0	0	925	2.6	128	0.102	19	128	94	94	14.88	1610612736	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
139.3	8461	160	89.6	0	0	925	2.6	128	0.093	19	128	94	94	14.44	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
140.8	8461	160	89.6	0	0	950	2.6	128	0.088	19	128	94	94	15.6	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
142.3	8461	159	91	0	0	900	2.6	128	0.088	19	128	94	94	14.41	1610612736	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
143.9	8461	159	91	0	0	950	2.6	128	0.093	19	128	94	94	14.87	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	1	1
145.3	8461	160	92.3	0	0	925	2.6	128	0.093	19	128	94	94	14.83	1610612736	0	0	1	0	0	1	0	0	0

215	8461	132	107.2	0	0	1175	2.6	147	0.053	19	128	94	94	15.85	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
216.5	8461	121	108.5	0	0	1200	2.6	151	0.053	19	128	94	94	13.58	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
218	8461	109	108.5	0	0	1200	2.6	154	0.057	19	128	94	94	13.47	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
219.5	8461	102	108.5	0	0	1200	2.6	158	0.066	19	128	94	94	13.09	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
221	8461	98	109.8	0	0	1175	2.6	162	0.075	19	128	94	94	12.5	2684354560	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	1	1
222.6	8461	89	109.8	0	0	1175	2.6	162	0.716	19	128	95	95	12.84	0	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
224.1	8461	84	109.8	0	0	1150	2.6	161	0.093	19	128	96	96	11.85	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
225.6	8461	82	109.8	0	0	1100	2.6	165	0.053	19	128	97	97	12.78	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
227.1	8461	77	109.8	0	0	1150	2.6	160	0.813	19	128	97	97	11.71	2684354560	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
228.6	8461	74	111.2	0	0	1050	2.6	162	0.031	19	128	98	98	11.71	1073741824	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
230.1	8461	71	111.2	0	0	1075	2.6	163	0.774	19	128	99	99	11.33	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
231.7	8461	67	111.2	0	0	1075	2.6	163	0.115	19	128	100	100	11.18	536870912	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	1	1
233.2	8461	64	112.6	0	0	1100	2.6	162	0.778	19	128	101	101	10.79	0	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
234.7	8461	63	112.6	0	0	1050	2.6	159	0.645	19	128	102	102	10.64	3221225472	0	0	1	0	0	1	0	0	0	0	1	0	1	1	0	1	1	0	1	1
236.2	8461	59	112.6	0	0	1025	2.6	164	0.027	19	128	102	102	10.57	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
237.7	8461	48	112.6	0	0	1125	2.6	161	0.84	19	128	103	103	10.09	536870912	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
239.2	8461	48	113.9	0	0	1025	2.6	157	0.8	19	128	104	104	9.05	1610612736	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
240.7	8461	47	113.9	0	0	1050	2.6	162	0.035	19	128	105	105	10.82	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
242.3	8461	46	113.9	0	0	1000	2.6	162	0.075	19	128	106	106	9.89	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
243.8	8461	46	113.9	0	0	1050	2.6	161	0.813	19	128	107	107	10.84	3221225472	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
245.3	8461	43	113.9	0	0	1050	2.6	157	0.818	19	128	108	108	9.41	1610612736	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
246.8	8461	42	115.3	0	0	1025	2.6	162	0.022	19	128	108	108	9.59	1610612736	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
248.3	8461	39	115.3	0	0	1000	2.6	161	0.791	19	128	109	109	9.43	1610612736	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
249.8	8461	41	115.3	0	0	975	2.6	162	0.04	19	128	110	110	9.64	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
251.3	8461	38	116.6	0	0	1000	2.6	162	0.813	19	128	111	111	9.52	1610612736	0	0	0	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
252.8	8461	38	116.6	0	0	975	2.6	162	0.367	19	128	112	112	9.19	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
254.3	8461	36	116.6	0	0	1000	2.6	161	0.796	19	128	113	113	9.12	3221225472	0	0	0	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
255.9	8461	40	116.6	0	0	925	2.6	160	0.066	19	128	114	114	9.77	536870912	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
257.4	8461	43	116.6	0	0	1025	2.6	165	0.018	19	128	115	115	9.67	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
258.9	8461	41	116.6	0	0	1025	2.6	158	0.831	19	128	115	115	9.5	3758096384	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
260.4	8461	41	118	0	0	975	2.6	158	0.08	19	128	116	116	9.93	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
261.9	8461	40	118	0	0	1025	2.6	163	0.031	19	128	117	117	9.54	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
263.4	8461	39	119.3	0	0	1000	2.6	159	0.809	19	128	117	117	9.51	3221225472	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
264.9	8461	36	119.3	0	0	975	2.6	161	0.057	19	128	118	118	9.16	2684354560	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
266.5	8461	36	119.3	0	0	1000	2.6	162	0.809	19	128	119	119	8.99	1073741824	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
268	8461	40	119.3	0	0	975	2.6	158	0.672	19	128	120	120	9.61	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
269.5	8461	45	120.7	0	0	1025	2.6	164	0.106	19	128	121	121	9.96	2147483648	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
271	8461	44	120.7	0	0	1025	2.6	157	0.822	19	128	121	121	9.4	3758096384	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
272.5	8461	43	120.7	0	0	1025	2.6	161	0.035	19	128	122	122	9.61	3221225472	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
274	8461	39	122	0	0	1025	2.6	159	0.813	19	128	123	123	9.42	1073741824	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
275.5	8461	39	122	0	0	1000	2.6	159	0.049	19	128	124	124	9.48	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
277.1	8461	38	122	0	0	1025	2.6	161	0.712	19	128	125	125	9.34	3758096384	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
278.6	8461	36	122	0	0	1000	2.6	158	0.734	19	128	126	126	9.14	2147483648	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
280.1	8461	36	122	0	0	975	2.6	162	0.027	19	128	126	126	9.42	3221225472	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
281.6	8461	34	123.3	0	0	1025	2.6	161	0.822	19	128	127	127	9.27	2147483648	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
283.1	8461	34	124.7	0	0	950	2.6	157	0.804	19	128	127	127	9.07	3221225472	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
284.6	8461	36	124.7	0	0	975	2.6	160	0.031	19	130	128	128	9.66	0	0	1	0	0	1	0	0	0	1	0	0	0	1	1	0	1	1	0	1	1
286.1	8461	41	124.7	0	0	1075	2.6	161	0.813	19	131	129	129	9.78	3221225472	0	0	1	0	0	1	0	0	0	1	1	1	1	1	0	1	1	0	1	1
287.7	8461	40	124.7	0	0	1000	2.6	156	0.849	19	131	129	129	9.74	3758096384	0	0	1	0	0	1	0	0	0	1	1	1	1	1	0	1	1	0	1	1
289.2	8461	40	126.1	0	0	1025	2.6	155	0.106	19	132	130	130	9.54	1073741824	0	0	1	0	0	1	0	0	0	1	0	0	1	1	0	1	1	0	1	1
290.7	8461	39	126.1	0	0	1025	2.6	156	0.535	19	131	131	131	9.55	536870912	0	0	1	0	0	1	0	0	0	1	1	1	1	1	0	1	1	0	1	1
292.2	8461	39	127.4	0	0	1025	2.6	152	0.566	19	134	133	133	9.27	3758096384	0	0	1	0	0	1	0	0	0	1	1	1	1	1	0	1	1	0	1	1
293.7	8461	37	127.4	0	0	1025	2.6	156	0.305	19	135	135	135	9.29	3758096384	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
295.2	8461	34	128.8	0	0	1000	2.6	149	0.84	19	135	135	135	8.93	1073741824	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
296.8	8461	33	128.8	0	0	1000	2.6	149	0.08	19	137	136	136	8.07	2147483648	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
298.3	8461	32	128.8	0	0	1000	2.6	154	0.111	19	138	137	137	9.96	2147483648	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
299.8	8461	32	128.8	0	0	1025	2.6	147	0.804	19	138	138	138	8.12	3758096384	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
301.3	8461	32	128.8	0	0	1000	2.6	151	0.062	19	140	141	141	8.9	2147483648	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
302.8	8461	32	130.1	0	0	1050	2.6	146	0.827	19	140	141	141	8.9	2147483648	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
304.3	8461	30	130.1	0	0	975	2.6	147	0.053	19	142	142	142	9.3	3758096384	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	1	1	0	1	1
305.8	8461	39	131.4	0	0	1100	2.6	151	0.04	19	143	143	143	9.45	1073741824	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
307.3	8461	36	131.4	0	0	1075	2.6	145	0.849	19	143	143	143	9.88	2147483648	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
308.9	8461	35	131.4	0	0	1025	2.6	145	0.093	19	144	144	144	9.05	2684354560	0	0	0	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
310.4	8461	33	131.4	0	0	1050	2.6	146	0.667	19	146	145	145	9.02	2147483648	0	0	1	0	0	1	0	0	0	1	1	1	1	1	0	1	1	0	1	1
311.9	8461	32	132.8	0	0	1025	2.6	142	0.84	19	146	145	145	9.62	2147483648	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
313.4	8461	31	132.8	0	0	975	2.6	143	0.062	19	148	146	146	8.79	3758096384	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
314.9	8461	29	132.8	0	0	975	2.6	143	0.791	19	149	147	147	8.7	1073741824	0	0	0	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
316.4	8461	27	134.1	0	0	1000	2.6	138	0.796	19	150	148	148	8.82	1610612736	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
317.9	8461	37	134.1	0	0	1050	2.6	143	0.031	19	151	149	149	9.05	2684354560	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
319.5	8461	34	134.1	0	0	1025	2.6	138	0.844	19	151	149	149	9.91	1073741824	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
321	8461	33	134.1	0	0	1000	2.6	135	0.667	19	152	150	150	8	0	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
322.5	8461	33	135.5	0	0	1050	2.6	141	0.035	19	154	151	151	8.64	3758096384	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
324	8461	31	135.5	0	0	1025	2.6	136	0.844	19	154	151	151	8.94	0	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
325.5	8461	29	135.5	0	0	975	2.6	132	0.743	19	155	152	152	9.48	2147483648	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
327	8461	38	135.5	0	0	1050	2.6	139	0.031	19	157	153	153	9.3	3758096384	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
328.5	8461	35	135.5	0	0	1100	2.6	134	0.857	19	157	153	153	8.02	0	0	0	1	0	0	1	0	0	0	0	1	1	1	1	0	1	1	0	1	1
330	8461	29	136.9	0	0	975	2.6	130	0.822	19	157	154	154	8.61	3758096384	0	0	0	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
331.6	8461	36	136.9	0	0	1000	2.6	135	0.031	19	159	154	154	9.1	2147483648	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
333.1	8461	33	136.9	0	0	1050	2.6	132	0.831	19	159	155	155	8.38	1610612736	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
334.6	8461	30	138.2	0	0	975	2.6	131	0.208	19	160	156	156	8.79	1073741824	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
336.1	8461	28	138.2	0	0	975	2.6	136	0.438	19	160	157	157	8.6	0	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
337.6	8461	25	138.2	0	0	950	2.6	129	0.8	19	160	158	158	8.65	2684354560	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
339.1	8461	34	138.2	0	0	1025	2.6	134	0.035	19	160	158	158	8.96	2684354560	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
340.6	8461	30	139.6	0	0	1050	2.6	131	0.84	19	160	159	159	8.81	2147483648	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
342.1	8461	29	139.6	0	0	1025	2.6	127	0.743	19	160	160	160	8.6	536870912	0	0	0	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
343.7	8461	27	140.9	0	0	975	2.6	132	0.035	19	160	160	160	8.37	3758096384	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
345.2	8461	25	140.9	0	0	1025	2.6	132	0.8	19	160	161	161	8.24	536870912	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
346.7	8461	24	140.9	0	0	975	2.6	133	0.057	19	160	162	162	8.19	536870912	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
348.2	8461	23	140.9	0	0	975	2.6	132	0.8	19	160	163	163	7.25	2684354560	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
349.7	8461	26	140.9	0	0	950	2.6	132	0.062	19	160	164	164	8.51	2147483648	0	0	0	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
351.2	8461	28	142.3	0	0	1050	2.6	132	0.791	19	160	165	165	8.58	1610612736	0	0	0	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
352.8	8461	28	142.3	0	0	1025	2.6	130	0.376	19	160	166	166	8.48	3758096384	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
354.3	8461	27	142.3	0	0	1025	2.6	131	0.645	19	160	167	167	8.54	0	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
355.8	8461	24	142.3	0	0	1000	2.6	128	0.729	19	160	172	172	8.22	1073741824	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
357.3	8461	34	142.3	0	0	1000	2.6	132	0.027	19	160	172	172	8.84	3221225472	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
358.8	8461	31	143.6	0	0	1125	2.6	132	0.827	19	160	173	173	8.88	0	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
360.3	8461	30	143.6	0	0	1050	2.6	127	0.835	19	160	173	173	8.5	3758096384	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
361.8	8461	30	143.6	0	0	975	2.6	130	0.044	19	160	174	174	8.69	3221225472	0	0	1	0	0	1	0	0	1	0	0	0	1	1	0	1	1	0	1	1
363.3	8461	28	144.9	0	0	1050	2.6	131	0.782	19	160	175	175	8.51	536870912	0	0	1	0	0	1	0	0	1	0	1	1	1	1	0	1	1	0	1	1
364.9	8461	24	144.9	0