

Time	Coolant Temperature (F)	Engine Load (RAM) (g/rev)	Engine Speed (rpm)	IAM (IAM)	Ignition Timing (degrees)	Intake Air Temperature (F)	Intake VVT Advance Angle Right (degrees)	Knock Correction (degrees)	Manifold Relative Pressure (Corrected) (psi)	Mass Air Flow (g/s)	Mass Air Flow Sensor Voltage (V)	Primary Wastegate Duty Cycle (%)	Throttle Opening Angle (%)	Vehicle Speed (mph)
0	185	1.56	1785	1	16.5	39	16	6	4.21	47.75	2.78	65.1	100	24
250	185	1.64	1895	1	15	39	16	6	5.08	52.27	2.86	65.1	100	26
521	185	1.72	1988	1	14.5	39	16	6	5.95	58.09	2.96	65.1	100	27
771	185	1.82	2086	1	18	39	14	6	6.96	64.3	3.06	49.8	100	29
1021	185	1.92	2193	1	18	39	12	6	8.13	72.38	3.12	30.2	100	30
1282	185	2.07	2324	1	17	39	12	6	9.43	81.22	3.26	30.2	100	32
1532	185	2.16	2433	1	17	39	10	6	10.59	87.37	3.4	30.2	100	33
1773	185	2.26	2578	1	16.5	39	9	5.5	11.46	95.62	3.5	30.2	100	35
2033	185	2.35	2688	1	16	39	9	5	11.75	109.7	3.44	30.2	100	37
2273	185	2.43	2849	1	14.5	39	9	5	12.04	122.31	3.62	30.2	100	39
2524	185	2.44	2975	1	14.5	39	10	5	12.19	122.35	3.66	30.2	100	40
2764	187	2.46	3124	1	15.5	39	10	5	12.48	123.15	3.84	30.2	100	42
3004	187	2.53	3243	1	16	39	10	5	12.48	137.14	3.74	30.2	100	44
3245	187	2.53	3383	1	17	39	10	5	12.48	146.78	3.9	30.2	100	46
3505	187	2.51	3509	1	16.5	41	10	5	12.48	145.62	3.96	34.12	100	48
3755	187	2.56	3674	1	16.5	41	10	4.5	13.06	153.7	4	38.04	100	50
3996	187	2.63	3822	1	17.5	41	10	4.5	13.64	167.55	4.08	41.96	100	52
4256	187	2.67	3960	1	18.5	41	10	4	13.49	177.93	4.14	45.1	100	54
4496	187	2.71	4125	1	18.5	41	9	4	13.78	187.67	4.22	49.02	100	57
4787	187	2.77	4279	1	18.5	41	8	4	14.22	195.25	4.28	52.94	100	58
5017	187	2.77	4416	1	18.5	41	6	4	14.22	205.37	4.34	58.04	100	60
5278	187	2.78	4559	1	19.5	41	3	4	14.36	210.8	4.36	61.18	100	63
5528	187	2.76	4710	1	20.5	41	1	4	14.51	215.46	4.4	65.1	100	65
5788	187	2.74	4896	1	21	41	0	3.5	14.36	221.85	4.46	64.71	100	66
6029	187	2.69	5030	1	21	41	0	3.5	14.07	223.9	4.44	64.31	100	69
6269	187	2.65	5134	1	21.5	41	0	3	13.64	226.77	4.48	63.53	100	70
6509	187	2.61	5287	1	22	41	0	3	13.49	228.82	4.48	63.53	100	72
6760	187	2.58	5423	1	22.5	41	0	3	12.91	231.29	4.48	63.92	100	74
7020	187	2.54	5547	1	23.5	41	0	3	12.62	234.32	4.5	64.31	100	75
7270	187	2.48	5666	1	24	41	0	3	12.33	233.02	4.5	63.92	100	78
7511	187	2.43	5788	1	25	41	0	3	12.04	233.02	4.5	62.35	100	79
7771	187	2.39	5874	1	26	41	0	3	11.9	233.89	4.52	61.96	100	81
8032	187	2.35	6019	1	26.5	41	0	3	11.61	233.89	4.5	60.78	100	82
8292	187	2.31	6085	1	27.5	41	0	3	11.46	234.76	4.52	59.22	100	84
8552	187	2.28	6240	1	30	41	0	2.5	11.32	233.89	4.5	58.04	100	85
8803	187	2.13	6470	1	22.5	41	0	2	-0.29	201.02	3.92	0	14.12	86
9043	185	0.14	6011	1	19	41	0	0	-10.74	13.55	1.9	0	9.02	86