

Time	Engine			Fine		Fuel Pump Duty (%)	IAM* (raw ecu value)	Ignition Total Timing (degrees)	Knock Correction Advance (degrees)	Manifold		Primary Wastegate Duty Cycle (%)	Target	
	A/F Sensor #1 (AFR)	Load (Calculate) (g/rev)	Engine Speed (rpm)	Feedback Knock Correction* (degrees)	Learning Knock Correction* (degrees)					Relative Pressure (Corrected) (psi)	Mass Airflow (g/s)		(psi relative sea level)	Throttle Opening Angle (%)
0	11.25	1.29	3138	0	0	66.67	16	18	3.5	2.18	67.32	34.51	9.71	23.92
219	11.25	1.46	3159	0	0	66.67	16	16.5	3.5	3.19	77	38.04	11.25	48.63
469	11.37	1.68	3256	0	0	100	16	13.5	3	7.25	91.36	48.24	19.03	94.9
703	11.25	1.91	3351	0	0	100	16	13	3	10.01	104.91	55.69	19.03	100
938	11.25	2.21	3438	0	0	100	16	12.5	3.5	12.48	126.2	60.39	19.03	100
1188	11.25	2.5	3529	0	0	100	16	11.5	3	16.4	146.77	60.39	19.03	100
1422	11.25	2.72	3656	0	0	100	16	11	2.5	20.02	165.2	60.39	19.03	100
1656	11.25	2.76	3765	0	0	100	16	11	2.5	20.75	173.24	53.33	19.03	100
1906	11.25	2.72	3918	0	0	100	16	11.5	2.5	20.31	177.41	48.24	19.03	100
2125	11.25	2.62	4028	0	0	100	16	11.5	2.5	19.59	174.72	43.14	19.03	100
2359	11.25	2.62	4128	-2.11	0	100	16	9.5	0.5	19.44	180.1	42.35	19.03	100
2609	11.25	2.61	4298	-2.11	0	100	16	10	0.5	19.15	184.03	42.35	19.03	100
2844	11.25	2.61	4414	-2.11	0	100	16	10.5	0.5	19.15	189.63	42.35	19.03	100
3094	11.25	2.65	4483	-2.11	0	100	16	10	0	19.15	198.1	42.35	19.03	100
3328	11.25	2.62	4629	-2.11	0	100	16	9.5	0	19.15	199.65	42.35	19.03	100
3563	11.25	2.62	4732	-2.11	0	100	16	10	-0.5	19.15	206.84	42.35	19.03	100
3797	11.25	2.63	4848	-2.11	0	100	16	10	-0.5	19.44	212.19	42.35	19.03	100
4047	11.25	2.63	4940	-2.11	0	100	16	10.5	-0.5	19.59	217.52	41.96	19.03	100
4281	11.25	2.72	5050	-2.11	0	100	16	10.5	-0.5	19.44	228.73	41.57	19.03	100
4516	11.25	2.7	5194	-1.05	0	100	16	11.5	0.5	19.3	233.77	41.57	19.03	100
4781	11.25	2.73	5300	-1.05	0	100	16	12	0.5	19.3	241.36	41.57	19.03	100
5016	11.25	2.72	5435	-1.05	0	100	16	12	0.5	19.15	243.1	41.57	19.03	100
5266	11.25	2.71	5467	-1.05	0	100	16	12.5	0.5	19.01	247	41.57	19.03	100
5500	11.25	2.66	5605	-1.05	0	100	16	12.5	0.5	18.86	248.76	42.75	19.03	100
5750	11.25	2.67	5778	-3.16	0	100	16	10.5	-1.5	18.86	254.48	43.14	19.03	100
5984	11.25	2.61	5859	-3.16	0	100	16	10.5	-1.5	18.72	255.36	43.92	19.03	100
6219	11.25	2.65	5919	-3.16	0	100	16	11	-1.5	18.72	261.75	44.71	19.03	100
6469	11.25	2.7	5994	-3.16	0	100	16	10.5	-2	18.72	268.68	45.1	19.03	100
6703	11.25	2.64	6147	-3.16	0	100	16	10.5	-2	18.57	267.29	46.27	19.03	100
6938	11.25	2.61	6203	-3.16	0	100	16	11	-2	18.57	269.62	47.06	19.03	100
7188	11.25	2.6	6340	-3.16	0	100	16	13	-2.5	18.43	271.99	47.84	19.03	100
7422	11.25	2.58	6383	-3.16	0	100	16	13	-2.5	18.43	274.8	49.02	19.03	100
7656	11.25	2.61	6438	-3.16	0	100	16	13	-2.5	18.28	279.62	50.2	19.03	100
7906	11.25	2.59	6538	-3.16	0	100	16	13.5	-2.5	18.28	282.04	51.37	19.03	97.65
8141	11.25	2.51	6620	-3.16	0	100	16	14	-2.5	17.7	276.71	52.16	17.94	31.76
8375	12.17	0.23	6318	0	0	66.67	16	11.5	0	-9	24.93	0	4.02	0