

Actual AFR	Boost	BAT	Load	HPFP	LTFT	MAF (V)	MAF Rate(g/s)	RPM	STFT	Timing Advance(°)	TP (%)	WGDC	AFR (Commanded)	AFR (Measured)	Commanded Equivalence Ratio(lambda)	Baro press (kpa)
14.58	-0.71	57.47	17.25	2930	-7.03	1.16	2.57	697.25	0	10.5	12.94	0	14.62	14.58	0.99	99
14.58	-0.71	57.47	17.25	2930	-7.03	1.16	2.57	697.25	0	11	12.94	0	14.62	14.58	0.99	99
14.58	-0.71	57.47	17.25	2920	-7.03	1.16	2.57	697.25	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.57	697.25	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.57	697.25	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.57	697.25	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	57.47	16.86	2920	-7.03	1.16	2.54	687.75	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	57.47	16.86	2920	-7.03	1.16	2.54	687.75	0.78	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	57.47	16.86	2920	-7.03	1.16	2.54	687.75	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	57.47	16.86	2920	-7.03	1.16	2.54	687.75	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	57.47	16.86	2920	-7.03	1.17	2.54	687.75	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	57.47	16.86	2920	-7.03	1.17	2.54	687.75	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.17	2.44	699.5	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.17	2.44	699.5	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.17	2.44	699.5	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.17	2.44	699.5	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.44	699.5	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.44	699.5	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.44	699.5	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.57	694.75	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.57	694.75	0.78	10.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2920	-7.03	1.16	2.57	694.75	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.57	694.75	0.78	10	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.57	694.75	0.78	10	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.57	694.75	0.78	10	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.57	694.75	0.78	10	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	10	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	10	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	9.5	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	9.5	12.94	0	14.62	14.61	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	9.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	9.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.71	57.47	16.86	2950	-7.03	1.16	2.54	688.5	0.78	9.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	58.1	16.86	2950	-7.03	1.16	2.54	688.5	0.78	9.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	58.1	16.86	2950	-7.03	1.16	2.57	700.25	0.78	9.5	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	58.1	16.86	2950	-7.03	1.16	2.57	700.25	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	58.1	16.86	2950	-7.03	1.16	2.57	700.25	0	11	12.94	0	14.62	14.64	0.99	99
14.58	-0.7	58.1	16.86	2920	-7.03	1.16	2.57	700.25	0	11	12.94	0	14.69	14.67	1	99
14.69	-0.7	58.1	17.25	2920	-7.03	1.16	2.57	700.25	0	11	12.94	0	14.69	14.67	1	99
14.69	-0.7	58.1	17.25	2920	-7.03	1.16	2.57	700.25	0	11	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.16	2.47	700.25	0	11	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.16	2.47	694	0	11	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.16	2.47	694	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2930	-7.03	1.16	2.47	694	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	16.86	2930	-7.03	1.16	2.47	694	0	10.5	12.94	0	14.69	14.64	1	99
14.69	-0.71	58.1	16.86	2930	-7.03	1.17	2.47	694	0	10.5	12.94	0	14.69	14.64	1	99
14.69	-0.71	58.1	16.86	2930	-7.03	1.17	2.47	694	0	10.5	12.94	0	14.69	14.64	1	99
14.69	-0.71	58.1	16.86	2930	-7.03	1.17	2.57	686.25	0	10.5	12.94	0	14.69	14.64	1	99
14.69	-0.71	58.1	16.86	2930	-7.03	1.17	2.57	686.25	0	10.5	12.94	0	14.69	14.64	1	99
14.69	-0.71	58.1	16.86	2930	-7.03	1.17	2.57	686.25	0	10.5	12.94	0	14.69	14.64	1	99
14.69	-0.71	58.1	16.86	2920	-7.03	1.17	2.57	686.25	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.18	2.57	686.25	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.18	2.57	686.25	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.18	2.57	686.25	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.18	2.57	697.75	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.18	2.57	697.75	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2930	-7.03	1.18	2.57	697.75	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2920	-7.03	1.18	2.57	697.75	0	10.5	12.94	0	14.69	14.67	1	99
14.69	-0.71	58.1	17.25	2900	-7.03	1.18	2.57	697.75	0	10.5	12.94	0	14.69	14.7	1	99
14.69	-0.71	58.1	17.25	2900	-7.03	1.16	2.57	697.75	0	10.5	12.94	0	14.69	14.7	1	99
14.69	-0.71	58.1	17.25	2900	-7.03	1.16	2.57	697.75	0	10.5	12.94	0	14.69	14.7	1	99
14.69	-0.71	58.1	17.25	2900	-7.03	1.16	2.57	697.75	0	10.5	12.94	0	14.69	14.7	1	99
14.69	-0.7	58.1	17.25	2900	-7.03	1.16	2.61	706.25	0	10.5	12.94	0	14.69	14.7	1	99
14.69	-0.7	58.1	17.25	2900	-7.03	1.16	2.61	706.25	0	10.5	12.94	0	14.69	14.7	1	99
14.69	-0.7	58.1	17.25	2930	-7.03	1.16	2.61	706.25	0	9	12.94	0	14.69	14.67	1	99
14.69	-0.7	58.1	17.25	2930	-7.03	1.16	2.61	706.25	0	9	12.94	0	14.69	14.67	1	99
14.69	-0.7	58.1	17.25	2930	-7.03	1.16	2.61	706.25	0	9	12.94	0	14.69	14.67	1	99
14.69	-0.69	58.1	17.25	2930	-7.03	1.16	2.57	696.5	0	9	12.94	0	14.69	14.67	1	99
14.69	-0.69	58.1	17.25	2930	-7.03	1.16	2.57	696.5	0	9	12.94	0	14.69	14.67	1	99
14.69	-0.69	58.1	17.25	2930	-7.03	1.16	2.57	696.5	0	10	12.94	0	14.69	14.67	1	99