

350Z TT hitting failure mode @ 4700- 4800RPM / 25.5 Pw

RPM	MAF voltage	INJ Pw (ms)	Pw D.C. %
3525	4.38	22	65
3600	4.45	22.5	68
3650	4.54	23.2	71
3675	4.55	23.9	73
3763	4.67	24.3	76
3900	4.75	24.3	79
4063	4.87	24.3	82
4188	4.96	24.6	86
4300	5.02	24.7	89
4450	5.03	25	93
4575	5.03	25.3	96
4700	5.03	25.5	100
4825	5.03	0.5	2

NOTE: FAIL OCCURS AT Pw 25.5 (8 bit=FF) and 100% D.C.

Same car same MAF voltage, but lower Pw and D.C.

RPM	MAF voltage	INJ Pw (ms)	Pw D.C. %
3475	4.2	20.2	58
3538	4.28	20.5	60
3638	4.34	21	64
3713	4.41	21.3	66
3800	4.48	21.9	69
3888	4.59	22.8	74
3975	4.64	23.5	78
4075	4.76	24.1	82
4225	4.86	24.6	87
4363	4.97	24.8	90
4525	5.03	24.9	94
4713	5.03	24.9	98
4850	5.03	24.8	100

ANOTHER TYPICAL TT CAR 7.8psi

RPM	MAF voltage	INJ Pw (ms)	Pw D.C. %
3663	4.3	20	61
3788	4.3	20	63
3888	4.4	20.1	65
4000	4.4	20.2	67
4088	4.5	20.3	69
4188	4.5	20.5	72
4263	4.6	20.6	73
4350	4.6	21.1	76
4463	4.7	21.5	80
4575	4.7	21.9	83
4663	4.7	21.9	85
4750	4.7	21.9	87
4838	4.8	21.9	88

NISSAN 03-06 350Z,G35,FX35 FACTORY ECU BUG AT 4750RPM / 25.5ms Pw
Requires an ECU reset to clear (power off 5 sec. and restart) no codes stored.

