

VIB 0W-30/5W-30 - Report Period: APR 2008
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Cancelled	9	21.429
Invalid	2	4.762
Non-Conforming. Do Not MTAC	1	2.381
Valid	30	71.429
Total Reported Tests	42	100.000

VIB 0W-30/5W-30 - Report Period: APR 2008
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20071009	RSI-303367	Prior To Completion At Sponsor Request
2	20071009	RSI-303461	Prior To Completion At Sponsor Request
3	20071015	RSI-303412	Prior To Completion At Sponsor Request
4	20071016	RSI-303611	Prior To Completion At Sponsor Request
5	20071016	RSI-303610	Prior To Completion At Sponsor Request
6	20071025	RSI-303980	Prior To Completion At Sponsor Request
7	20071029	RSI-304015	Operationally Invalid,lab Declares Invalid
8	20071029	RSI-304031	Operationally Invalid,lab Declares Invalid
9	20071107	RSI-304442	Prior To Completion At Sponsor Request
10	20071205	RSI-305117	Test Terminated At Sponsors Request
11	20080117	ACC-52	No Explanation Available
12	20080213	ACC-142	Invalid Due To Loss Of Ignition # 5 Cylinder. Affected Fuel Flow

VIB 0W-30/5W-30 - Report Period: APR 2008
Replicate Database Report

Components of Replicate Database	APR 2008	All Periods
Number of Tests	.	40
Formulations	.	19
Labs	.	6
Stands	.	21

VIB 0W-30/5W-30 - Report Period: APR 2008
by-Formulation Pooled s and Reproducibility of Replicate Data

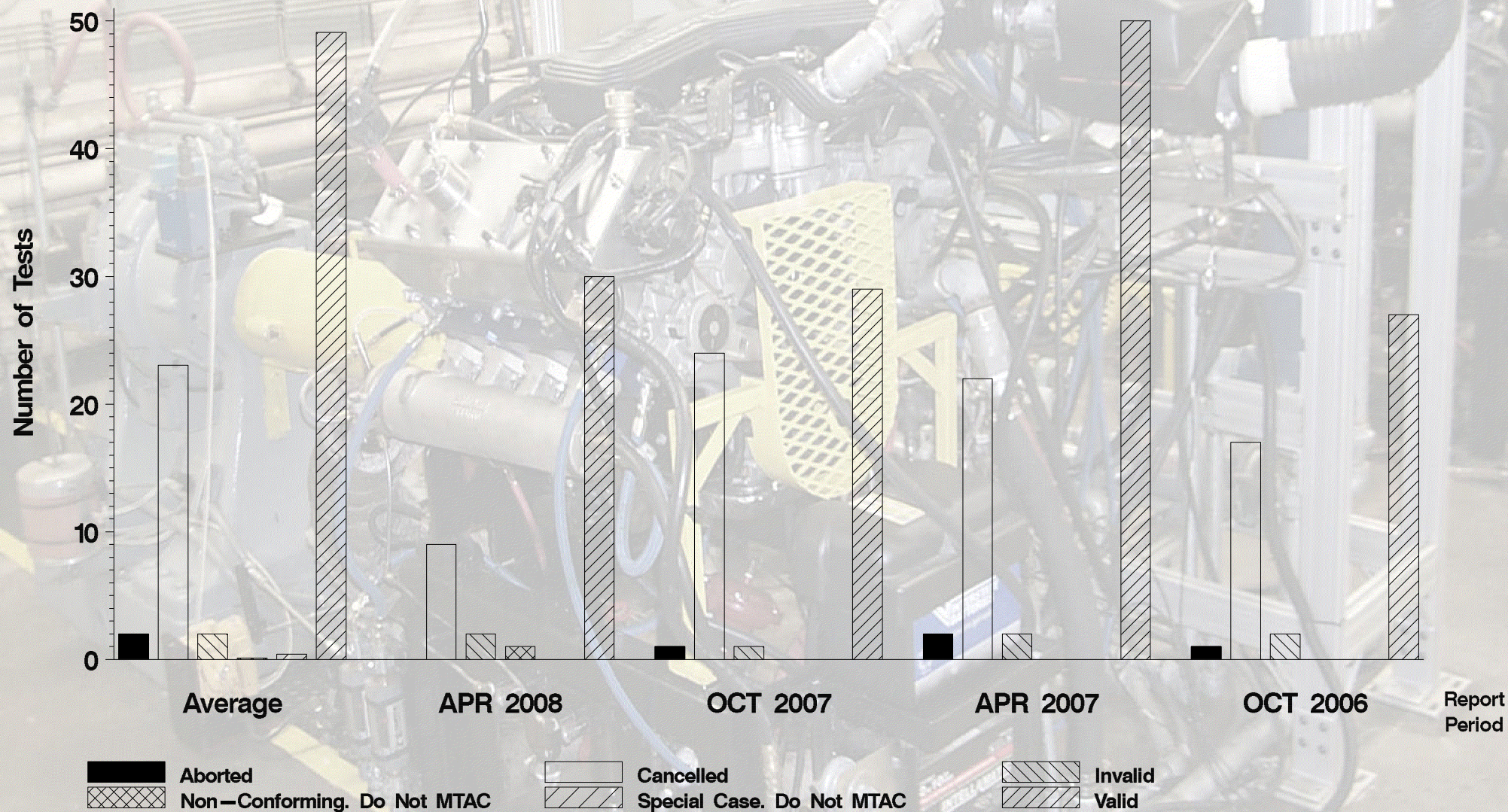
Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI1	21	0.30881	0.86466
All	FEI2	21	0.24344	0.68163
All	FEI1 (Without SA)	21	0.28883	0.80873
All	FEI2 (Without SA)	21	0.28006	0.78417

VIB 0W-30/5W-30 - Report Period: APR 2008
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2008	All Categories, All Parameters	30	2	6.6667
APR 2008	GF-4 - All Parameters	30	2	6.6667
APR 2008	GF-4, FEI1	30	13	43.3333
APR 2008	GF-4, FEI1 (Without SA)	30	7	23.3333
APR 2008	GF-4, FEI2	30	6	20.0000
APR 2008	GF-4, FEI2 (Without SA)	30	7	23.3333
APR 2008	SL - All Parameters	30	10	33.3333
APR 2008	SL, FEI1	30	23	76.6667
APR 2008	SL, FEI1 (Without SA)	30	16	53.3333
APR 2008	SL, FEI2	30	10	33.3333
APR 2008	SL, FEI2 (Without SA)	30	12	40.0000
All	All Categories, All Parameters	835	117	14.0120
All	GF-4 - All Parameters	835	117	14.0120
All	GF-4, FEI1	835	284	34.0120
All	GF-4, FEI1 (Without SA)	835	233	27.9042
All	GF-4, FEI2	835	196	23.4731
All	GF-4, FEI2 (Without SA)	835	196	23.4731
All	SL - All Parameters	835	318	38.0838
All	SL, FEI1	835	526	62.9940
All	SL, FEI1 (Without SA)	835	475	56.8862
All	SL, FEI2	835	383	45.8683
All	SL, FEI2 (Without SA)	835	379	45.3892

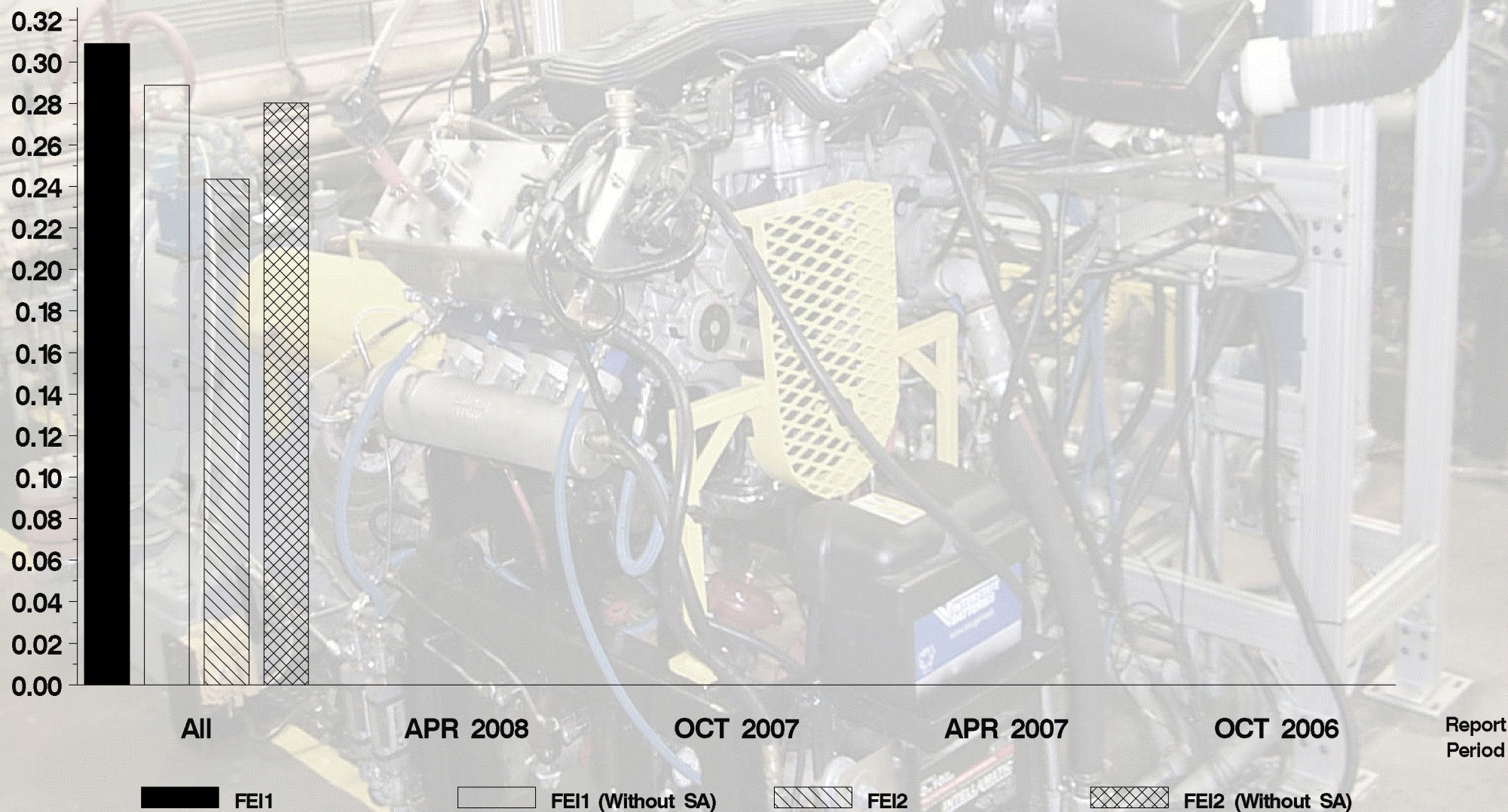
VIB 0W—30/5W—30

Status of Reported Tests



VIB 0W—30/5W—30

Candidate Precision as Represented by Pooled S



VIB 0W—30/5W—30

Candidate Precision as Represented by Pooled S

