

VIB 0W-20/5W-20 - Report Period: APR 2008
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Aborted	1	3.846
Cancelled	10	38.462
Valid	15	57.692
Total Reported Tests	26	100.000

VIB 0W-20/5W-20 - Report Period: APR 2008
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20071018	RSI-303724	Prior To Completion At Sponsor Request
2	20071023	RSI-303937	Prior To Completion At Sponsor Request
3	20071128	RSI-305000	Prior To Completion At Sponsor Request
4	20071129	RSI-305001	Prior To Completion At Sponsor Request
5	20071205	RSI-305115	Prior To Completion At Sponsor Request
6	20071207	RSI-305150	Prior To Completion At Sponsor Request
7	20071219	RSI-305340	Test Was Terminated At 35 Hours At The Clients Request
8	20080128	ACC-41	No Explanation Available
9	20080221	ACC-171	No Explanation Available
10	20080221	ACC-170	Test Terminated At 39 Hours At Client's Request.
11	20080319	ACC-289	Test Aborted Due To Excessive Downtime Resulting From Steam Loss.

VIB 0W-20/5W-20 - Report Period: APR 2008
Replicate Database Report

Components of Replicate Database	APR 2008	All Periods
Number of Tests	3	23
Formulations	2	11
Labs	2	6
Stands	3	15

VIB 0W-20/5W-20 - Report Period: APR 2008
by-Formulation Pooled s and Reproducibility of Replicate Data

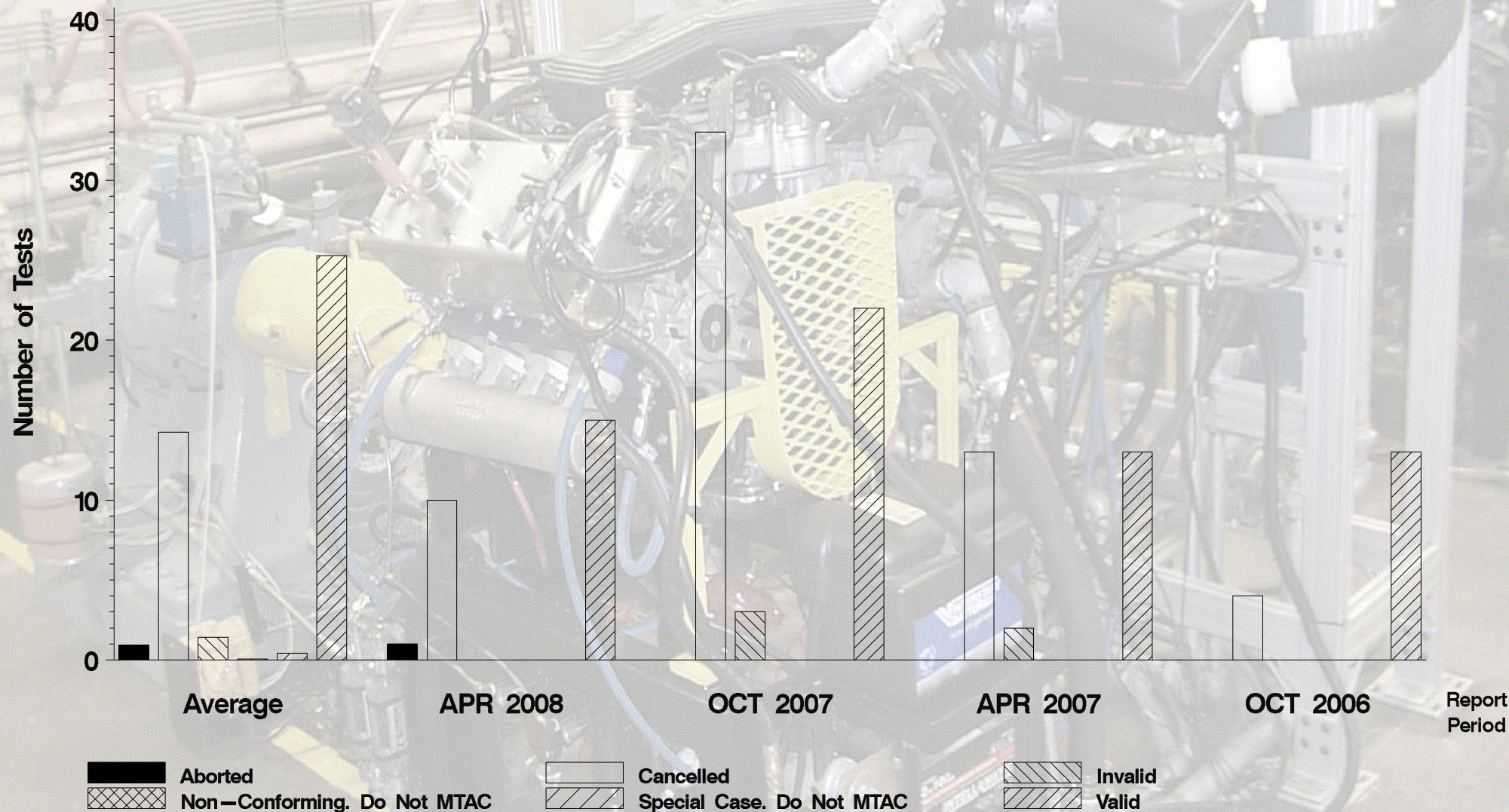
Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2008	FEI1	1	0.02121	0.05940
APR 2008	FEI2	1	0.09192	0.25739
APR 2008	FEI1 (Without SA)	1	0.31113	0.87116
APR 2008	FEI2 (Without SA)	1	0.06364	0.17819
All	FEI1	12	0.18564	0.51980
All	FEI2	12	0.33452	0.93665
All	FEI1 (Without SA)	12	0.20678	0.57900
All	FEI2 (Without SA)	12	0.30648	0.85815

VIB 0W-20/5W-20 - Report Period: APR 2008
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2008	All Categories, All Parameters	15	8	53.3333
APR 2008	GF-4 - All Parameters	15	8	53.3333
APR 2008	GF-4, FEI1	15	11	73.3333
APR 2008	GF-4, FEI1 (Without SA)	15	5	33.3333
APR 2008	GF-4, FEI2	15	10	66.6667
APR 2008	GF-4, FEI2 (Without SA)	15	7	46.6667
APR 2008	SL - All Parameters	15	11	73.3333
APR 2008	SL, FEI1	15	14	93.3333
APR 2008	SL, FEI1 (Without SA)	15	13	86.6667
APR 2008	SL, FEI2	15	12	80.0000
APR 2008	SL, FEI2 (Without SA)	15	12	80.0000
All	All Categories, All Parameters	430	57	13.2558
All	GF-4 - All Parameters	430	57	13.2558
All	GF-4, FEI1	430	149	34.6512
All	GF-4, FEI1 (Without SA)	430	126	29.3023
All	GF-4, FEI2	430	95	22.0930
All	GF-4, FEI2 (Without SA)	430	90	20.9302
All	SL - All Parameters	430	222	51.6279
All	SL, FEI1	430	309	71.8605
All	SL, FEI1 (Without SA)	430	276	64.1860
All	SL, FEI2	430	253	58.8372
All	SL, FEI2 (Without SA)	430	241	56.0465

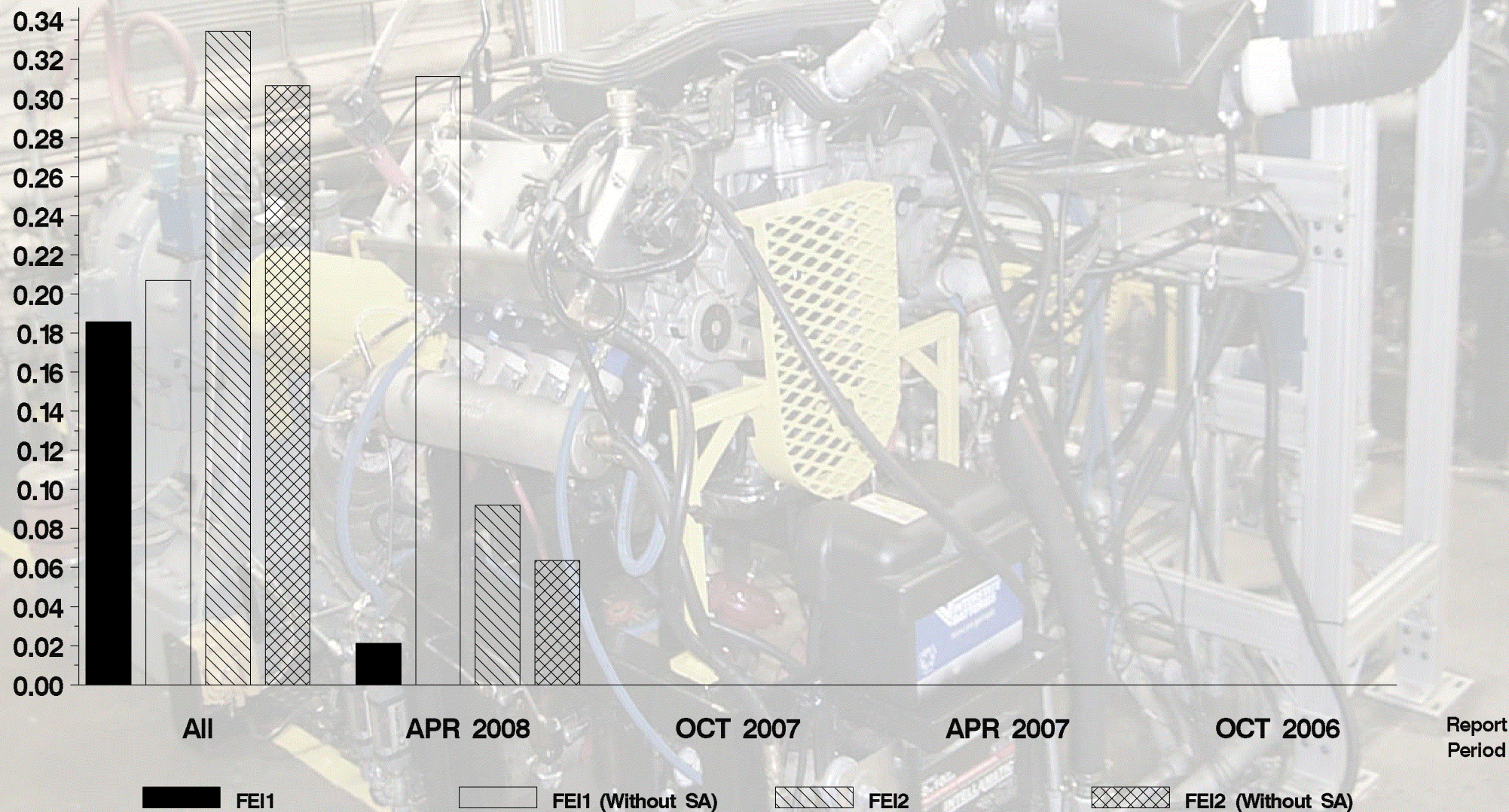
VIB 0W—20/5W—20

Status of Reported Tests



VIB 0W—20/5W—20

Candidate Precision as Represented by Pooled S



VIB 0W—20/5W—20

Candidate Precision as Represented by Pooled S

