

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2002
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Cancelled	4	30.769
Invalid	2	15.385
Valid	7	53.846
Total Reported Tests	13	100.000

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2002
Itemized Lost Test Report

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Obs	Date	TESTKEY	REASON
1	20020403	RSI-265394	Operationally Invalid,lab Declares Invalid
2	20020410	RSI-265493	Prior To Completion At Sponsor Request
3	20020424	RSI-265606	Prior To Completion At Sponsor Request
4	20020522	RSI-265910	Operationally Invalid,lab Declares Invalid
5	20020612	RSI-266134	Prior To Completion At Sponsor Request
6	20020724	RSI-266551	Prior To Completion At Sponsor Request

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2002
Replicate Database Report

Components of Replicate Database	OCT 2002	All Periods
Number of Tests	.	11
Formulations	.	5
Labs	.	5
Stands	.	10

***VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2002
by-Formulation Pooled s and Reproducibility of Replicate Data***

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI1	6	0.32554	0.91151
All	FEI2	6	0.53676	1.50293
All	FEI1 (Without SA)	6	0.26682	0.74710
All	FEI2 (Without SA)	6	0.57772	1.61762

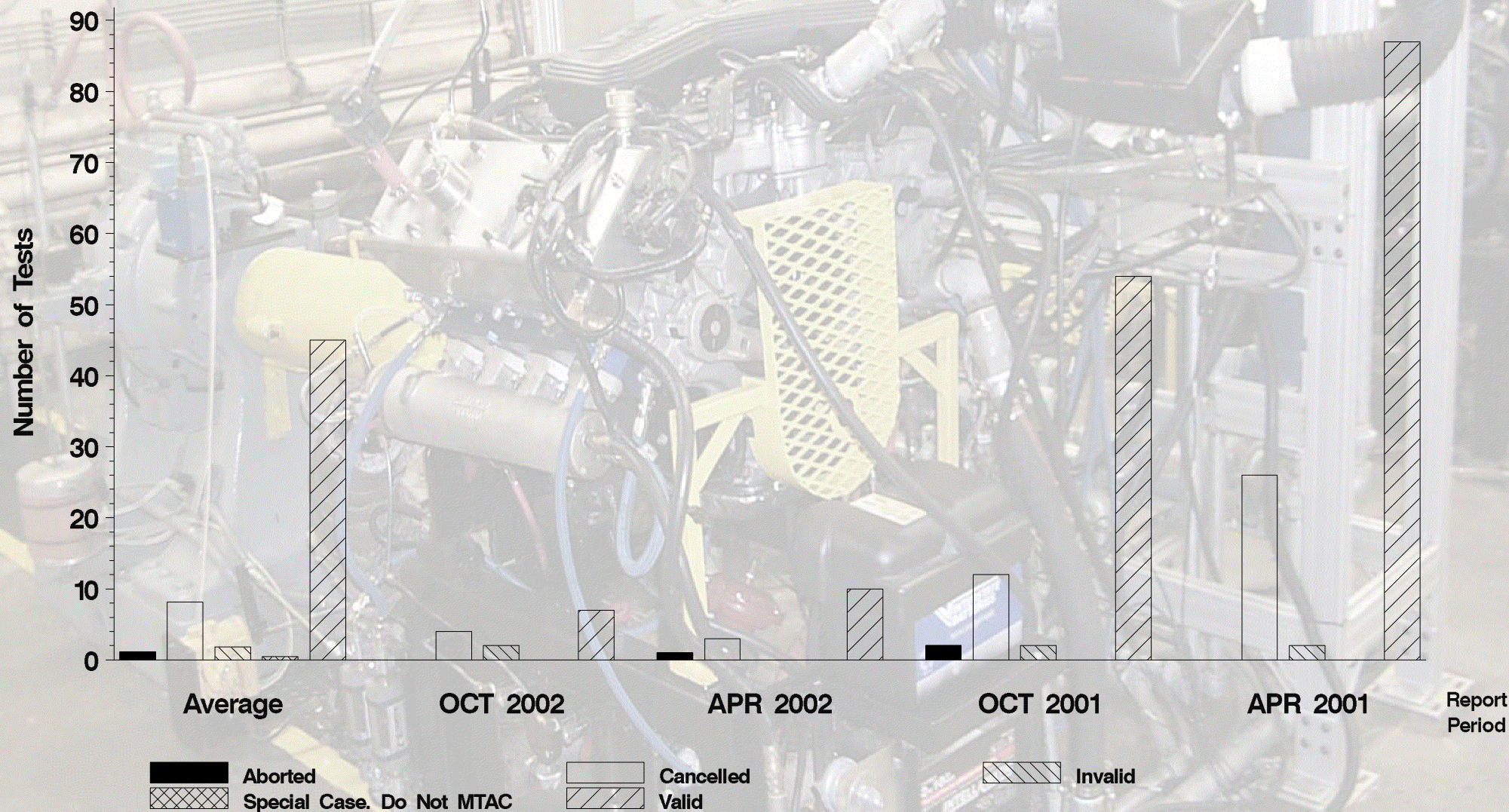
VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2002
Pass/Fail

5

Report Period	API Category	N	Number Passed	% Passed
OCT 2002	All Categories, All Parameters	7	0	0.0000
OCT 2002	GF-4 - All Parameters	7	0	0.0000
OCT 2002	GF-4, FEI1	7	4	57.1429
OCT 2002	GF-4, FEI1 (Without SA)	7	3	42.8571
OCT 2002	GF-4, FEI2	7	0	0.0000
OCT 2002	GF-4, FEI2 (Without SA)	7	0	0.0000
OCT 2002	SL - All Parameters	7	0	0.0000
OCT 2002	SL, FEI1	7	4	57.1429
OCT 2002	SL, FEI1 (Without SA)	7	4	57.1429
OCT 2002	SL, FEI2	7	1	14.2857
OCT 2002	SL, FEI2 (Without SA)	7	1	14.2857
All	All Categories, All Parameters	270	58	21.4815
All	GF-4 - All Parameters	270	58	21.4815
All	GF-4, FEI1	270	147	54.4444
All	GF-4, FEI1 (Without SA)	270	137	50.7407
All	GF-4, FEI2	270	77	28.5185
All	GF-4, FEI2 (Without SA)	270	80	29.6296
All	SL - All Parameters	270	127	47.0370
All	SL, FEI1	270	212	78.5185
All	SL, FEI1 (Without SA)	270	201	74.4444
All	SL, FEI2	270	142	52.5926
All	SL, FEI2 (Without SA)	270	143	52.9630

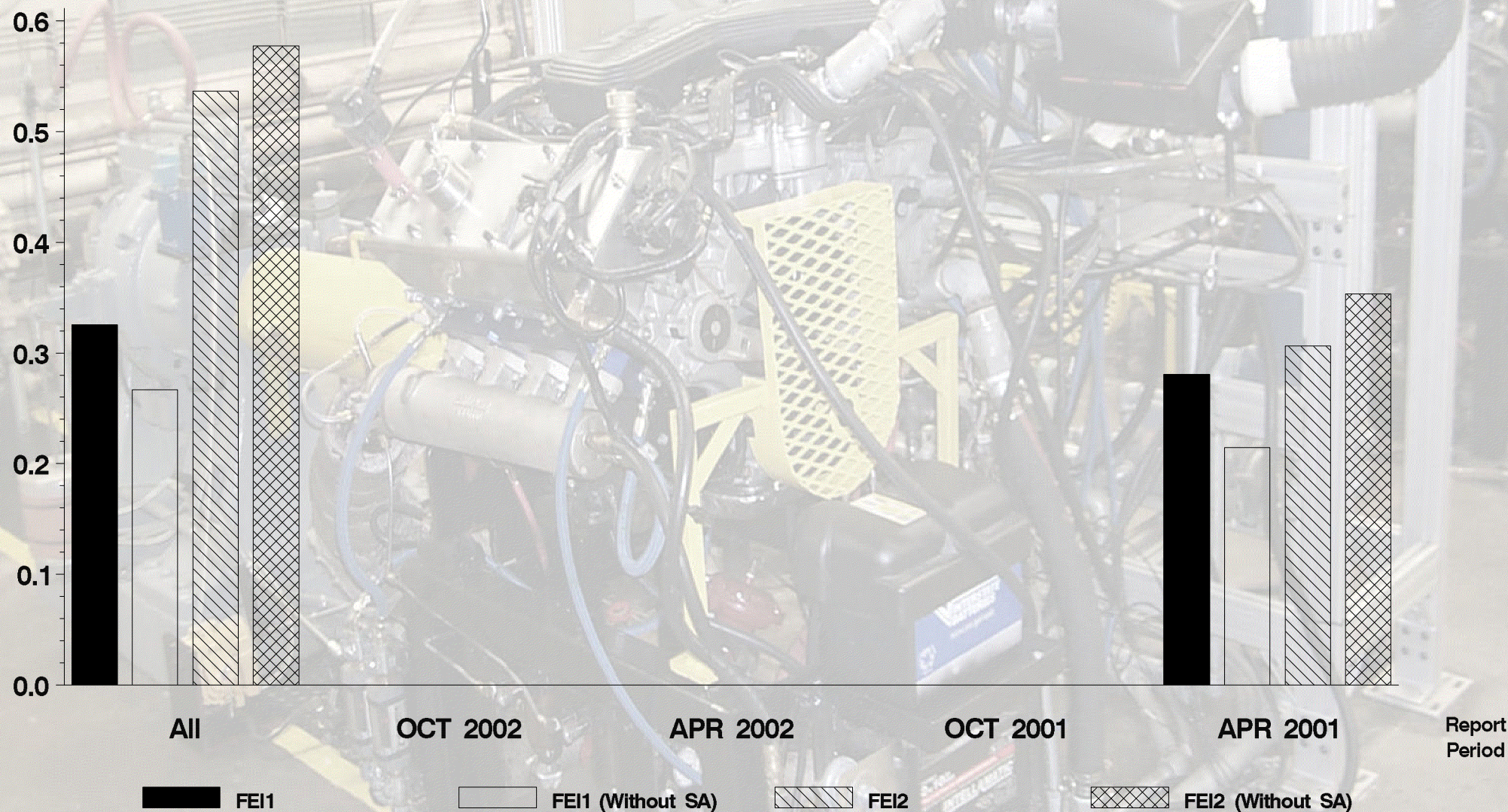
VIB vis grades other than 0W—20, 5W—20, 0W—30, or 5W—30

Status of Reported Tests



VIB vis grades other than 0W—20, 5W—20, 0W—30, or 5W—30

Candidate Precision as Represented by Pooled S



VIB vis grades other than 0W—20, 5W—20, 0W—30, or 5W—30

Candidate Precision as Represented by Pooled S

