

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2000
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Aborted	3	3.846
Cancelled	4	5.128
Invalid	2	2.564
Special Case. Do Not MTAC	3	3.846
Valid	66	84.615
Total Reported Tests	78	100.000

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Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20000411	RSI-260199	Lab Declaration Astm Special Case,do Not Include Inmtac
2	20000503	RSI-260327	Lab Declaration Astm Special Case,do Not Include Inmtac
3	20000511	RSI-260387	Prior To Completion At Sponsor Request
4	20000517	RSI-260414	Lab Declaration Astm Special Case,do Not Include Inmtac
5	20000605	RSI-260502	Operationally Invalid,by Lab
6	20000706	RSI-260680	Operationally Invalid,lab Declares Invalid
7	20000714	RSI-260728	Operationally Invalid,by Lab
8	20000801	RSI-260810	Operationally Invalid,by Lab
9	20000802	RSI-260818	Prior To Completion At Sponsor Request
10	20000831	RSI-260992	Operationally Invalid,lab Declares Invalid
11	20000907	RSI-261041	Prior To Completion At Sponsor Request
12	20000914	RSI-261094	Prior To Completion At Sponsor Request

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2000
Replicate Database Report

Components of Replicate Database	OCT 2000	All Periods
Number of Tests	2	6
Formulations	1	3
Labs	1	4
Stands	2	6

***VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2000
by-Formulation Pooled s and Reproducibility of Replicate Data***

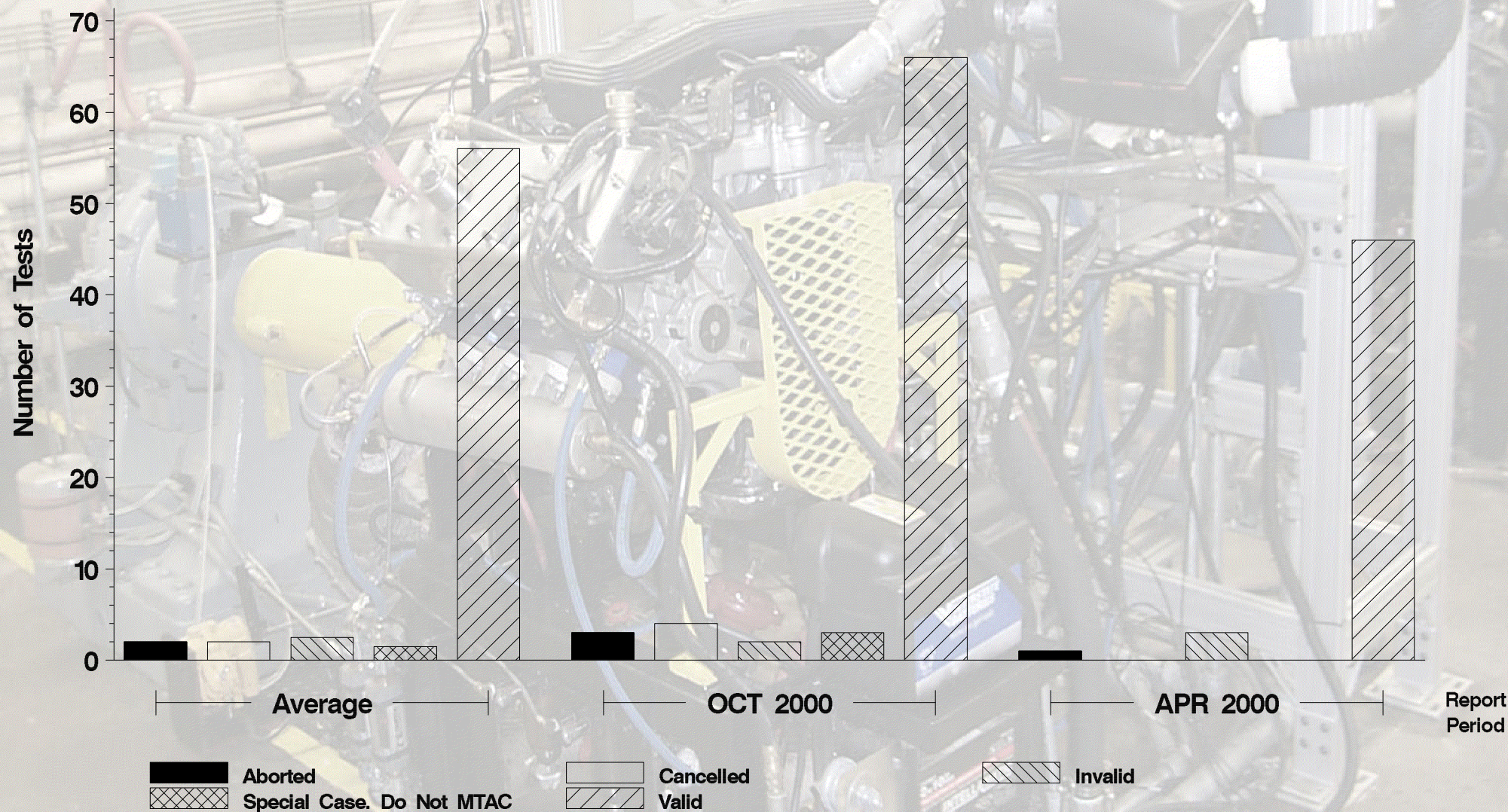
Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2000	FEI1	1	0.57983	1.62352
OCT 2000	FEI2	1	0.36770	1.02955
OCT 2000	FEI1 (Without SA)	1	0.48083	1.34633
OCT 2000	FEI2 (Without SA)	1	0.33941	0.95035
All	FEI1	3	0.36497	1.02190
All	FEI2	3	0.69460	1.94487
All	FEI1 (Without SA)	3	0.31040	0.86913
All	FEI2 (Without SA)	3	0.73663	2.06255

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2000
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2000	All Categories, All Parameters	66	8	12.1212
OCT 2000	GF-4 - All Parameters	66	8	12.1212
OCT 2000	GF-4, FEI1	66	30	45.4545
OCT 2000	GF-4, FEI1 (Without SA)	66	28	42.4242
OCT 2000	GF-4, FEI2	66	12	18.1818
OCT 2000	GF-4, FEI2 (Without SA)	66	15	22.7273
OCT 2000	SL - All Parameters	66	26	39.3939
OCT 2000	SL, FEI1	66	54	81.8182
OCT 2000	SL, FEI1 (Without SA)	66	47	71.2121
OCT 2000	SL, FEI2	66	29	43.9394
OCT 2000	SL, FEI2 (Without SA)	66	35	53.0303
All	All Categories, All Parameters	112	17	15.1786
All	GF-4 - All Parameters	112	17	15.1786
All	GF-4, FEI1	112	52	46.4286
All	GF-4, FEI1 (Without SA)	112	48	42.8571
All	GF-4, FEI2	112	22	19.6429
All	GF-4, FEI2 (Without SA)	112	27	24.1071
All	SL - All Parameters	112	44	39.2857
All	SL, FEI1	112	86	76.7857
All	SL, FEI1 (Without SA)	112	77	68.7500
All	SL, FEI2	112	49	43.7500
All	SL, FEI2 (Without SA)	112	56	50.0000

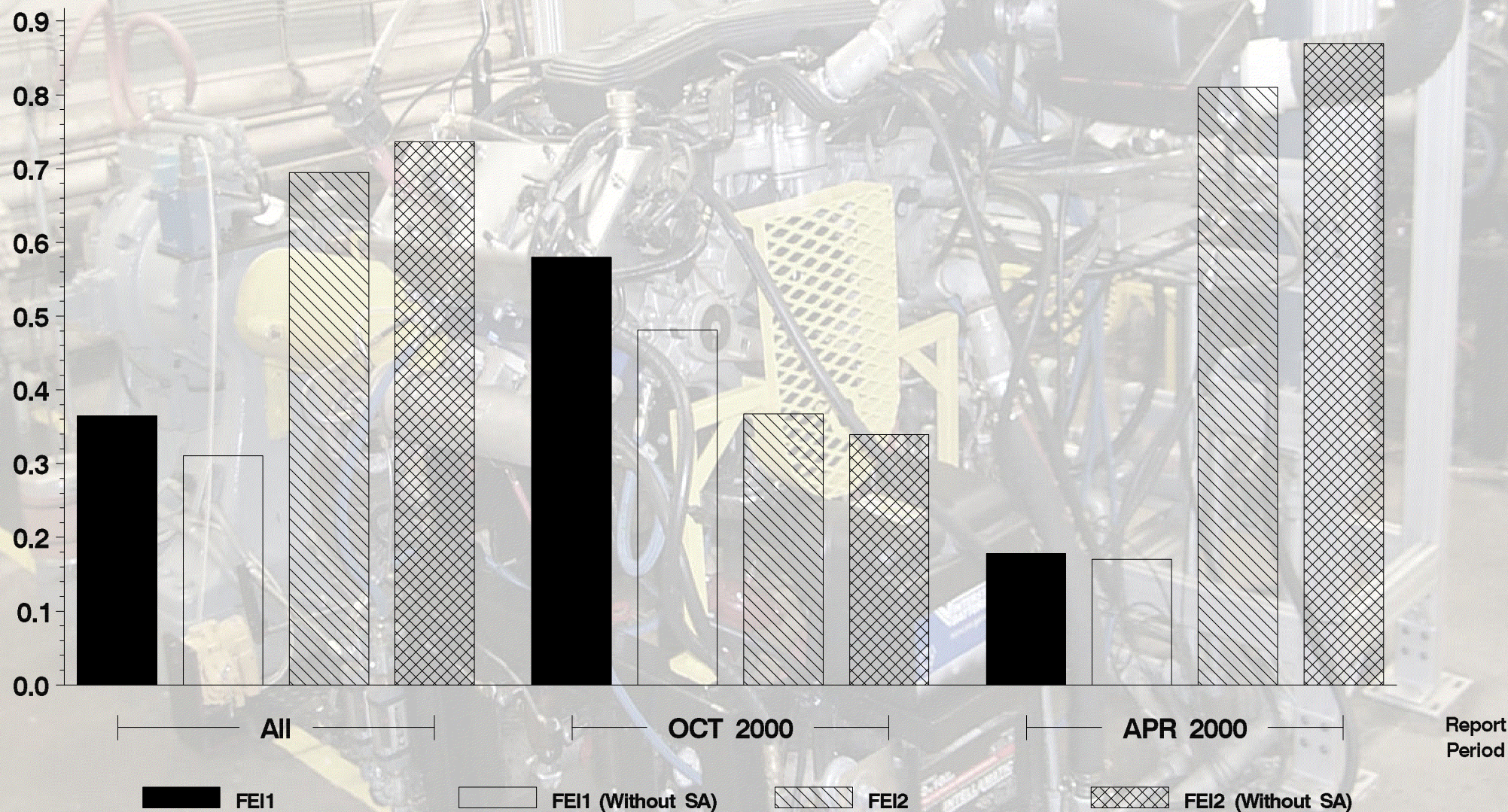
VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30

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

