

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: APR 2001
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Cancelled	26	22.609
Invalid	2	1.739
Valid	87	75.652
Total Reported Tests	115	100.000

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Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20001002	RSI-261218	Prior To Completion At Sponsor Request
2	20001024	RSI-261399	Prior To Completion At Sponsor Request
3	20001122	RSI-261658	Prior To Completion At Sponsor Request
4	20001221	RSI-261906	Prior To Completion At Sponsor Request
5	20001221	RSI-261907	Prior To Completion At Sponsor Request
6	20001221	RSI-261908	Prior To Completion At Sponsor Request
7	20010111	RSI-262057	Prior To Completion At Sponsor Request
8	20010128	RSI-262199	Prior To Completion At Sponsor Request
9	20010212	RSI-262324	Prior To Completion At Sponsor Request
10	20010212	RSI-262325	Prior To Completion At Sponsor Request
11	20010213	RSI-262339	Prior To Completion At Sponsor Request
12	20010216	RSI-262376	Operationally Invalid,lab Declares Invalid
13	20010226	RSI-262447	Prior To Completion At Sponsor Request
14	20010226	RSI-262451	Prior To Completion At Sponsor Request
15	20010227	RSI-262459	Prior To Completion At Sponsor Request
16	20010301	RSI-262483	Prior To Completion At Sponsor Request
17	20010302	RSI-262502	Prior To Completion At Sponsor Request
18	20010302	RSI-262504	Prior To Completion At Sponsor Request
19	20010305	RSI-262515	Prior To Completion At Sponsor Request
20	20010307	RSI-262547	Prior To Completion At Sponsor Request
21	20010308	RSI-262555	Prior To Completion At Sponsor Request
22	20010314	RSI-262602	Prior To Completion At Sponsor Request
23	20010315	RSI-262619	Prior To Completion At Sponsor Request
24	20010315	RSI-262621	Prior To Completion At Sponsor Request
25	20010316	RSI-262631	Prior To Completion At Sponsor Request
26	20010316	RSI-262632	Prior To Completion At Sponsor Request

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Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
27	20010319	RSI-262641	Lab Declaration Of Invalid Test,reason Being Beyondcontrol Of The Lab
28	20010328	RSI-262728	Prior To Completion At Sponsor Request

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Replicate Database Report

Components of Replicate Database	APR 2001	All Periods
Number of Tests	5	11
Formulations	2	5
Labs	3	5
Stands	5	10

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by-Formulation Pooled s and Reproducibility of Replicate Data

5

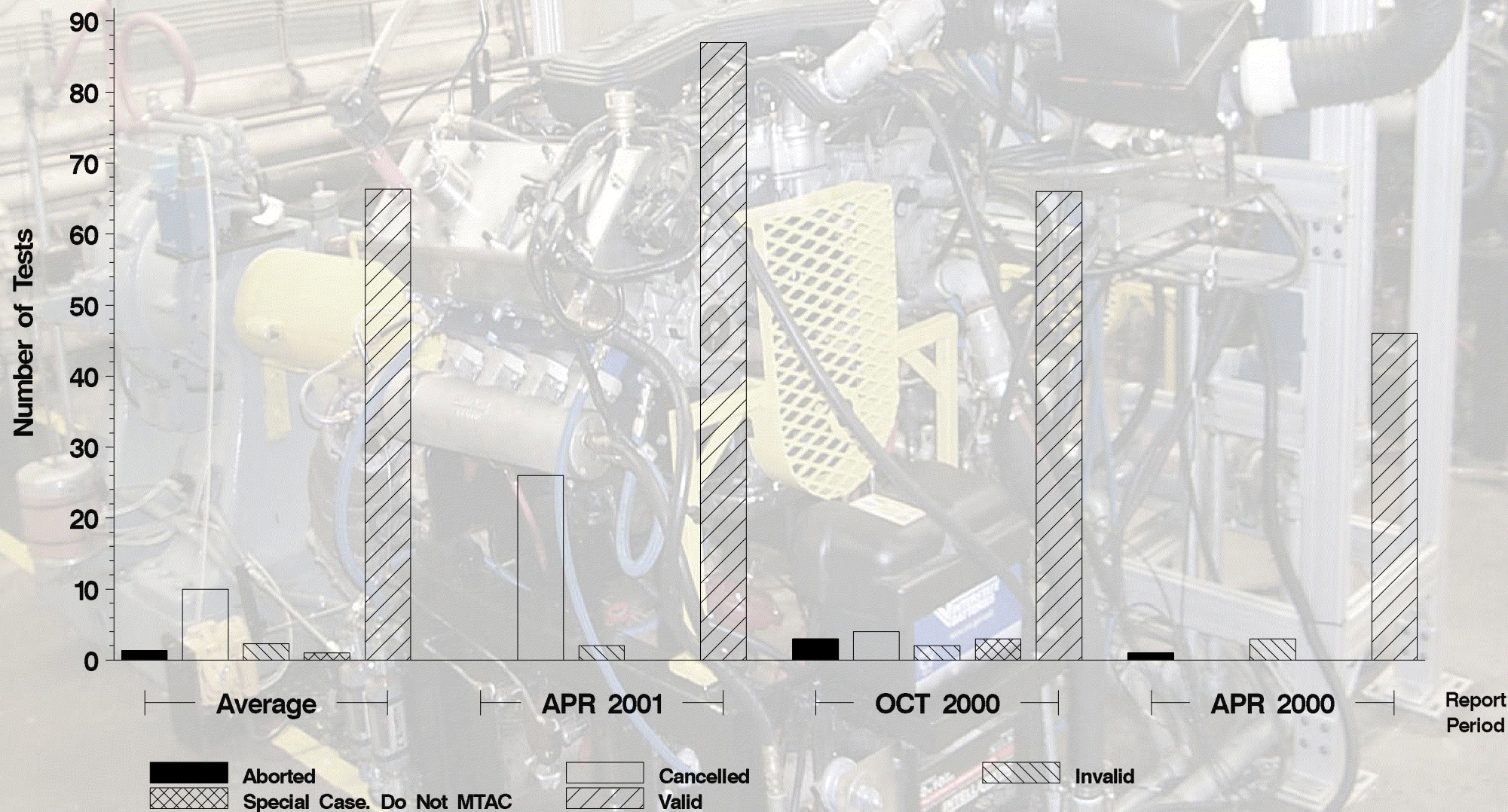
Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2001	FEI1	3	0.28062	0.78575
APR 2001	FEI2	3	0.30620	0.85735
APR 2001	FEI1 (Without SA)	3	0.21457	0.60079
APR 2001	FEI2 (Without SA)	3	0.35342	0.98958
All	FEI1	6	0.32554	0.91151
All	FEI2	6	0.53676	1.50293
All	FEI1 (Without SA)	6	0.26682	0.74710
All	FEI2 (Without SA)	6	0.57772	1.61762

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Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2001	All Categories, All Parameters	87	19	21.8391
APR 2001	GF-4 - All Parameters	87	19	21.8391
APR 2001	GF-4, FEI1	87	53	60.9195
APR 2001	GF-4, FEI1 (Without SA)	87	54	62.0690
APR 2001	GF-4, FEI2	87	25	28.7356
APR 2001	GF-4, FEI2 (Without SA)	87	23	26.4368
APR 2001	SL - All Parameters	87	40	45.9770
APR 2001	SL, FEI1	87	71	81.6092
APR 2001	SL, FEI1 (Without SA)	87	72	82.7586
APR 2001	SL, FEI2	87	46	52.8736
APR 2001	SL, FEI2 (Without SA)	87	41	47.1264
All	All Categories, All Parameters	199	36	18.0905
All	GF-4 - All Parameters	199	36	18.0905
All	GF-4, FEI1	199	105	52.7638
All	GF-4, FEI1 (Without SA)	199	102	51.2563
All	GF-4, FEI2	199	47	23.6181
All	GF-4, FEI2 (Without SA)	199	50	25.1256
All	SL - All Parameters	199	84	42.2111
All	SL, FEI1	199	157	78.8945
All	SL, FEI1 (Without SA)	199	149	74.8744
All	SL, FEI2	199	95	47.7387
All	SL, FEI2 (Without SA)	199	97	48.7437

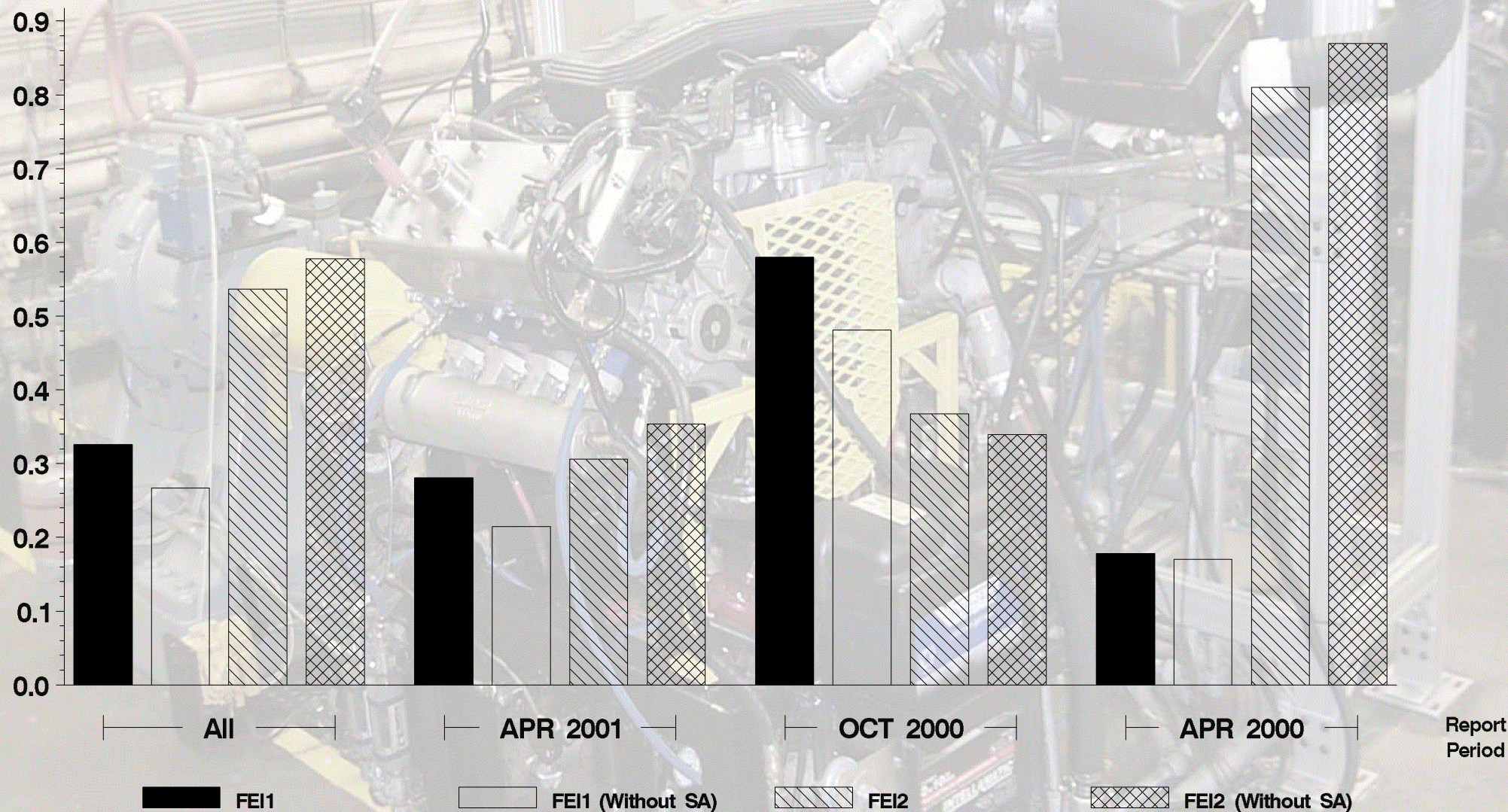
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Status of Reported Tests



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

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