

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2007
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Valid	3	100
Total Reported Tests	3	100

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2007
Replicate Database Report

Components of Replicate Database	OCT 2007	All Periods
Number of Tests	.	13
Formulations	.	6
Labs	.	5
Stands	.	10

***VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2007
by-Formulation Pooled s and Reproducibility of Replicate Data***

3

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI1	7	0.32256	0.90316
All	FEI2	7	0.51601	1.44483
All	FEI1 (Without SA)	7	0.26709	0.74786
All	FEI2 (Without SA)	7	0.56664	1.58659

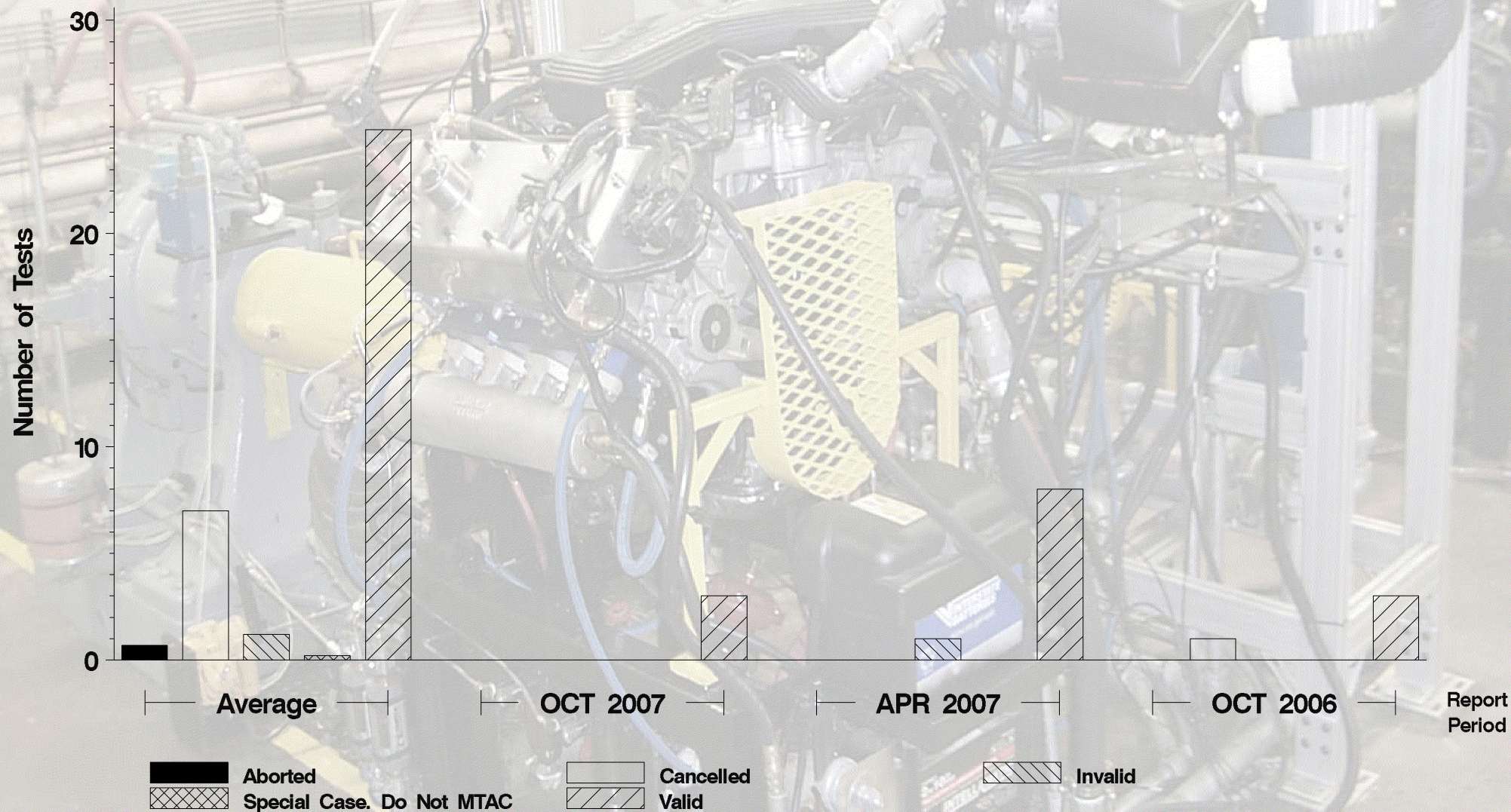
VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2007
Pass/Fail

4

Report Period	API Category	N	Number Passed	% Passed
OCT 2007	All Categories, All Parameters	3	0	0.0000
OCT 2007	GF-4 - All Parameters	3	0	0.0000
OCT 2007	GF-4, FEI1	3	0	0.0000
OCT 2007	GF-4, FEI1 (Without SA)	3	0	0.0000
OCT 2007	GF-4, FEI2	3	1	33.3333
OCT 2007	GF-4, FEI2 (Without SA)	3	1	33.3333
OCT 2007	SL - All Parameters	3	1	33.3333
OCT 2007	SL, FEI1	3	2	66.6667
OCT 2007	SL, FEI1 (Without SA)	3	0	0.0000
OCT 2007	SL, FEI2	3	2	66.6667
OCT 2007	SL, FEI2 (Without SA)	3	1	33.3333
All	All Categories, All Parameters	373	89	23.8606
All	GF-4 - All Parameters	373	89	23.8606
All	GF-4, FEI1	373	215	57.6408
All	GF-4, FEI1 (Without SA)	373	205	54.9598
All	GF-4, FEI2	373	112	30.0268
All	GF-4, FEI2 (Without SA)	373	117	31.3673
All	SL - All Parameters	373	190	50.9383
All	SL, FEI1	373	301	80.6971
All	SL, FEI1 (Without SA)	373	287	76.9437
All	SL, FEI2	373	209	56.0322
All	SL, FEI2 (Without SA)	373	207	55.4960

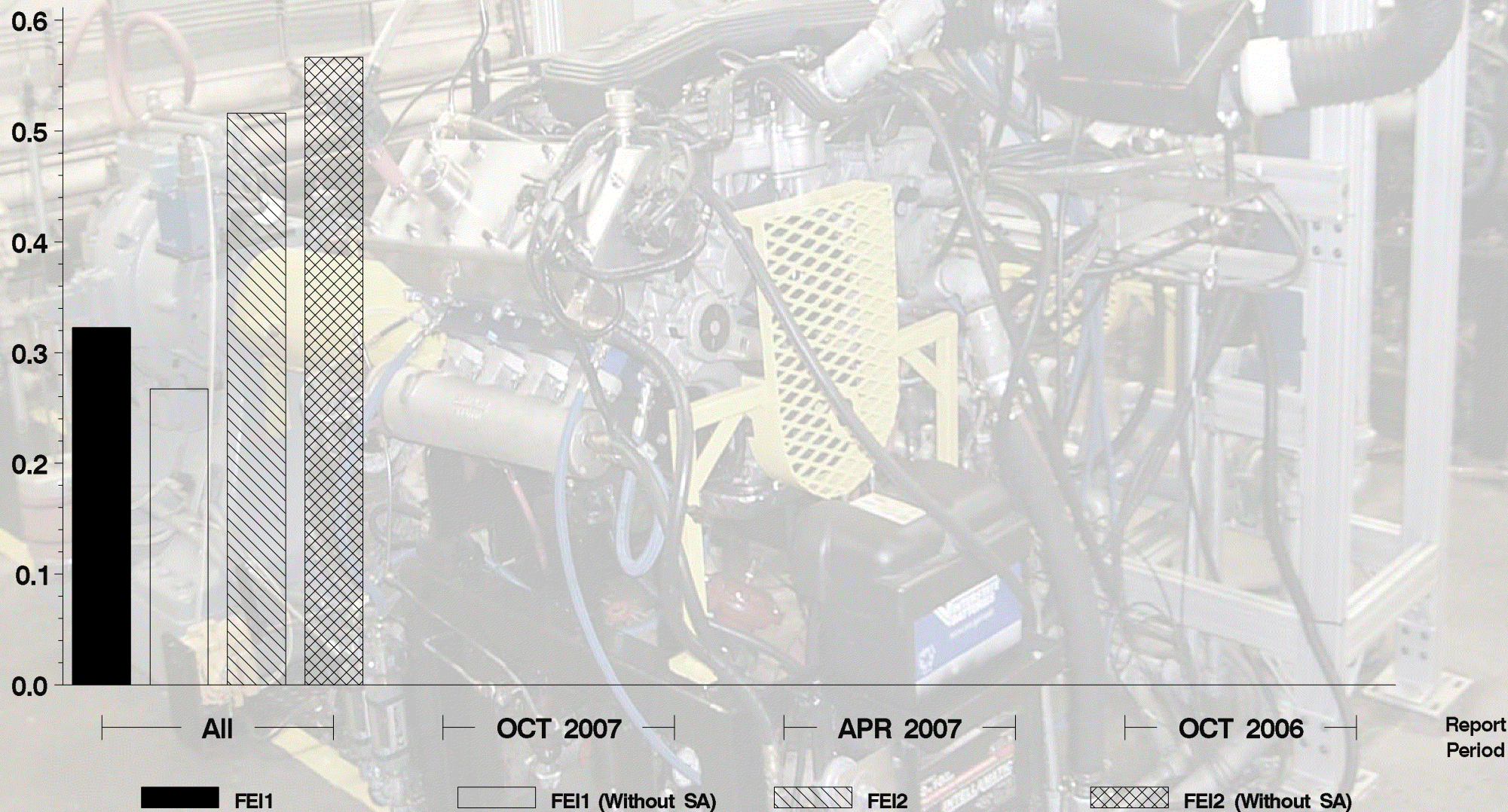
VIB vis grades other than 0W—20, 5W—20, 0W—30, or 5W—30

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

