

VIB 0W-30/5W-30 - Report Period: APR 2009
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Aborted	1	6.667
Cancelled	3	20.000
Invalid	1	6.667
Valid	10	66.667
Total Reported Tests	15	100.000

VIB 0W-30/5W-30 - Report Period: APR 2009
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20081015	ACC-1151	Test Was Aborted Early Due To Customer Request.
2	20081027	ACC-1228	This Test Was Terminated Due To Contaminated Bc Oil.
3	20081031	ACC-1263	This Test Was Aborted Early By Customer Request.
4	20081104	ACC-1285	This Test Was Aborted Early By Customer Request.
5	20090127	ACC-1809	Test Was Invalidated Due To Recalibrated Load Cell Which Introduced An Offset In Bsfc

VIB 0W-30/5W-30 - Report Period: APR 2009
Replicate Database Report

Components of Replicate Database	APR 2009	All Periods
Number of Tests	1	44
Formulations	1	21
Labs	1	6
Stands	1	21

VIB 0W-30/5W-30 - Report Period: APR 2009
by-Formulation Pooled s and Reproducibility of Replicate Data

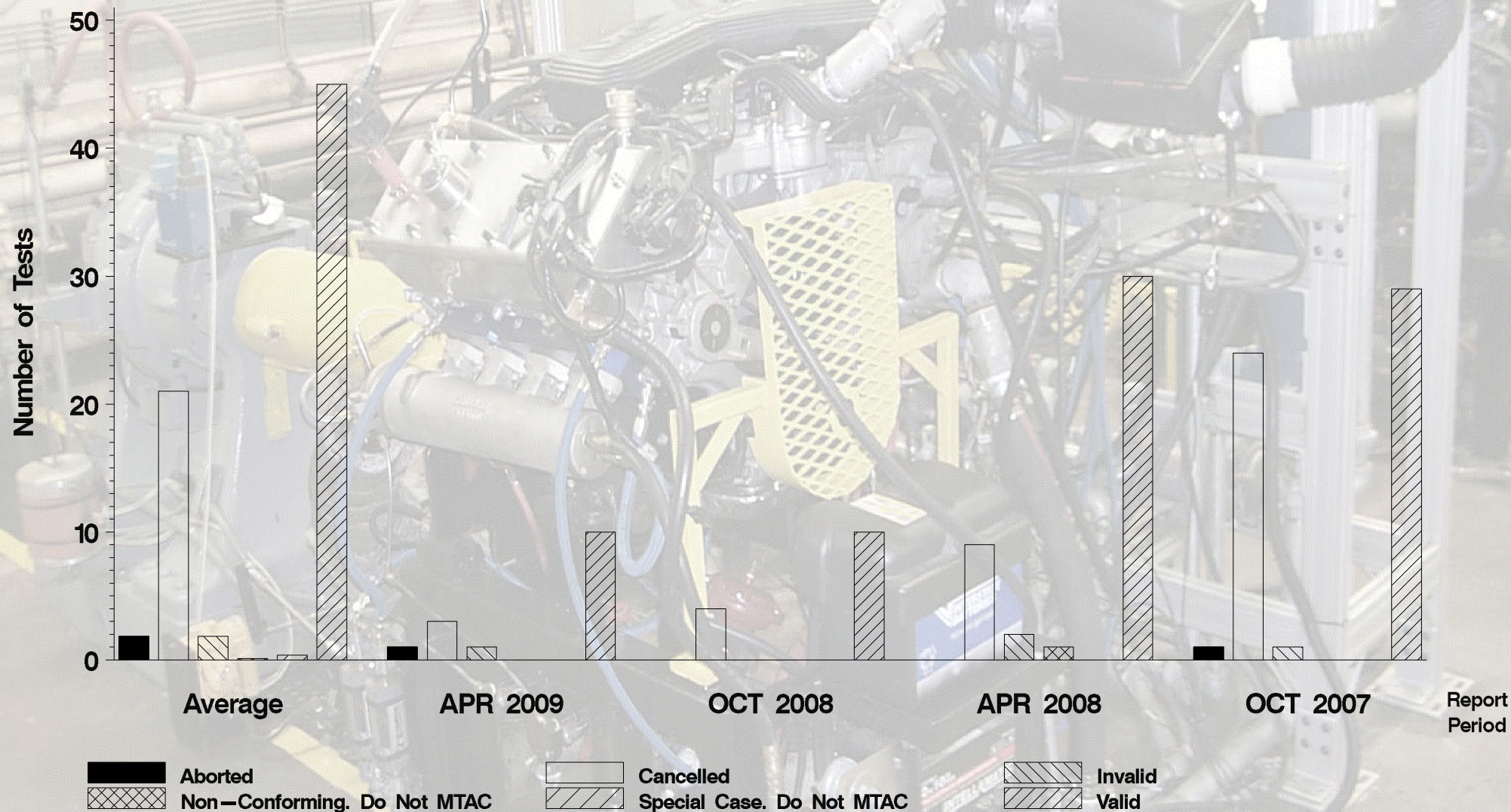
Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2009	FEI1	0	0.00000	0.00000
APR 2009	FEI2	0	0.00000	0.00000
APR 2009	FEI1 (Without SA)	0	0.00000	0.00000
APR 2009	FEI2 (Without SA)	0	0.00000	0.00000
All	FEI1	23	0.30172	0.84483
All	FEI2	23	0.24279	0.67981
All	FEI1 (Without SA)	23	0.28069	0.78594
All	FEI2 (Without SA)	23	0.27130	0.75964

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Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2009	All Categories, All Parameters	10	4	40.0000
APR 2009	GF-4 - All Parameters	10	4	40.0000
APR 2009	GF-4, FEI1	10	5	50.0000
APR 2009	GF-4, FEI1 (Without SA)	10	2	20.0000
APR 2009	GF-4, FEI2	10	5	50.0000
APR 2009	GF-4, FEI2 (Without SA)	10	3	30.0000
APR 2009	SL - All Parameters	10	5	50.0000
APR 2009	SL, FEI1	10	6	60.0000
APR 2009	SL, FEI1 (Without SA)	10	6	60.0000
APR 2009	SL, FEI2	10	6	60.0000
APR 2009	SL, FEI2 (Without SA)	10	5	50.0000
All	All Categories, All Parameters	855	124	14.5029
All	GF-4 - All Parameters	855	124	14.5029
All	GF-4, FEI1	855	294	34.3860
All	GF-4, FEI1 (Without SA)	855	238	27.8363
All	GF-4, FEI2	855	206	24.0936
All	GF-4, FEI2 (Without SA)	855	200	23.3918
All	SL - All Parameters	855	329	38.4795
All	SL, FEI1	855	540	63.1579
All	SL, FEI1 (Without SA)	855	487	56.9591
All	SL, FEI2	855	397	46.4327
All	SL, FEI2 (Without SA)	855	389	45.4971

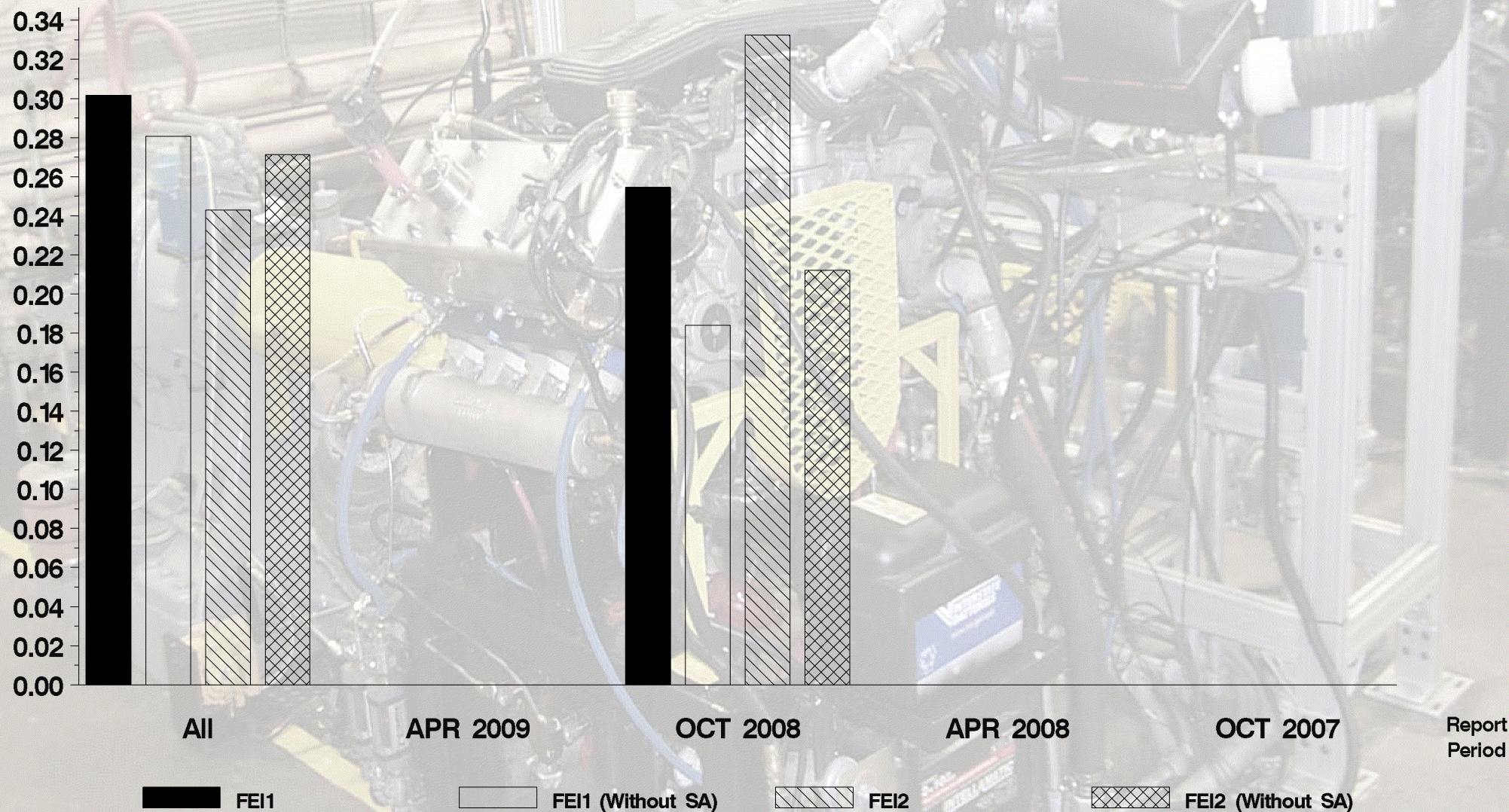
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Candidate Precision as Represented by Pooled S



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