IIIG - Report Period: APR 2008
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	11	7.097
Cancelled	1	0.645
Invalid	4	2.581
Special Case. Do Not MTAC	5	3.226
Valid	134	86.452
Total Reported Tests	155	100.000

IIIG - Report Period: APR 2008
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20071022	RSI-303582	Lab Declaration Astm Special Case,do Not Include Inmtac
2	20071024	RSI-303846	Operationally Invalid,by Lab
3	20071026	RSI-304013	Lab Declaration Astm Special Case,do Not Include Inmtac
4	20071029	RSI-304034	Operationally Invalid,by Lab
5	20071121	RSI-304913	Operationally Invalid,lab Declares Invalid
6	20071204	RSI-305100	Test Terminated By Lab At 99 Hours Due To Lack Of Oil Temperature Control.
7	20071220	RSI-305405	Terminated At 99 Hours Due To Loss Of Oil Temp Control Caused By Oil Thickening
8	20071227	RSI-305730	No Explanation Available
9	20080102	ACC-8	Terminated At 99.93 Hours Due To Loss Of Oiltemp Control Because Of Excessive Viscosity Thickening
10	20080103	ACC-15	No Explanation Available
11	20080124	ACC-80	Test Terminated At 87 Hours Due To Loss Of Load Control
12	20080201	ACC-101	Lab Declared Invalid Due To Oil Temperature Reaching 155 Degrees.
13	20080205	ACC-113	Exceeded 4.65 L Oil Consumption Limit.
14	20080206	ACC-116	Terminated At 77 Hours Due To Loss Of Load
15	20080218	ACC-156	Poor Condenser Temperature Control.Blowby And Condenser Thermocouple Found Switched At 60hours.
16	20080218	ACC-152	Test Was Stopped At 89 Hours Due To Lack Of Temperature Control Excessive Heat Was Benerated Due To Bad Rod Bearing
17	20080229	ACC-212	Lab Declared Test Non-Interpretable Due To Oil Consumption Greater Than 4.65 Liters.
18	20080304	ACC-231	Terminated At 96 Hours Due To Loss Of Oil Temperature Control.
19	20080310	ACC-252	Terminated At Client's Request
20	20080313	ACC-271	Test Aborted At 76 Hours Due To Oil Control Problems. Post Test Investigation Indicated Heavy Rod Bearing Wear.
21	20080326	ACC-329	Test Terminated At 99 Hours Due To Loss Of Oil Temp Control.

IIIG - Report Period: APR 2008
Replicate Database Report

Components of Replicate Database	APR 2008	All Periods
Number of Tests	3	44
Formulations	2	22
Labs	1	5
Stands	3	16

IIIG - Report Period: APR 2008
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2008	WPD	1	1.25158	3.50442
APR 2008	ACLW	1	0.04947	0.13851
APR 2008	PVIS	1	0.27236	0.76260
APR 2008	WPD (Without SA)	1	1.25158	3.50442
APR 2008	ACLW (Without SA)	1	0.04947	0.13851
APR 2008	PVIS (Without SA)	1	0.27279	0.76380
All	WPD	22	0.56374	1.57847
All	ACLW	22	0.36366	1.01825
All	PVIS	22	0.41506	1.16216
All	WPD (Without SA)	22	0.58874	1.64848
All	ACLW (Without SA)	22	0.36947	1.03452
All	PVIS (Without SA)	22	0.40207	1.12579

IIIG - Report Period: APR 2008
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2008	All Categories, All Parameters	134	74	55.2239
APR 2008	GF-4 - All Parameters	134	74	55.2239
APR 2008	GF-4, ACLW	134	126	94.0299
APR 2008	GF-4, ACLW (Without SA)	134	129	96.2687
APR 2008	GF-4, PVIS	134	89	66.4179
APR 2008	GF-4, PVIS (Without SA)	134	88	65.6716
APR 2008	GF-4, STUCK_RINGS	134	133	99.2537
APR 2008	GF-4, WPD	134	97	72.3881
APR 2008	GF-4, WPD (Without SA)	134	77	57.4627
All	All Categories, All Parameters	1633	688	42.1310
All	GF-4 - All Parameters	1633	688	42.1310
All	GF-4, ACLW	1633	1531	93.7538
All	GF-4, ACLW (Without SA)	1633	1550	94.9173
All	GF-4, PVIS	1633	1005	61.5432
All	GF-4, PVIS (Without SA)	1633	1089	66.6871
All	GF-4, STUCK_RINGS	1633	1625	99.5101
All	GF-4, WPD	1633	1105	67.6669
All	GF-4, WPD (Without SA)	1633	973	59.5836

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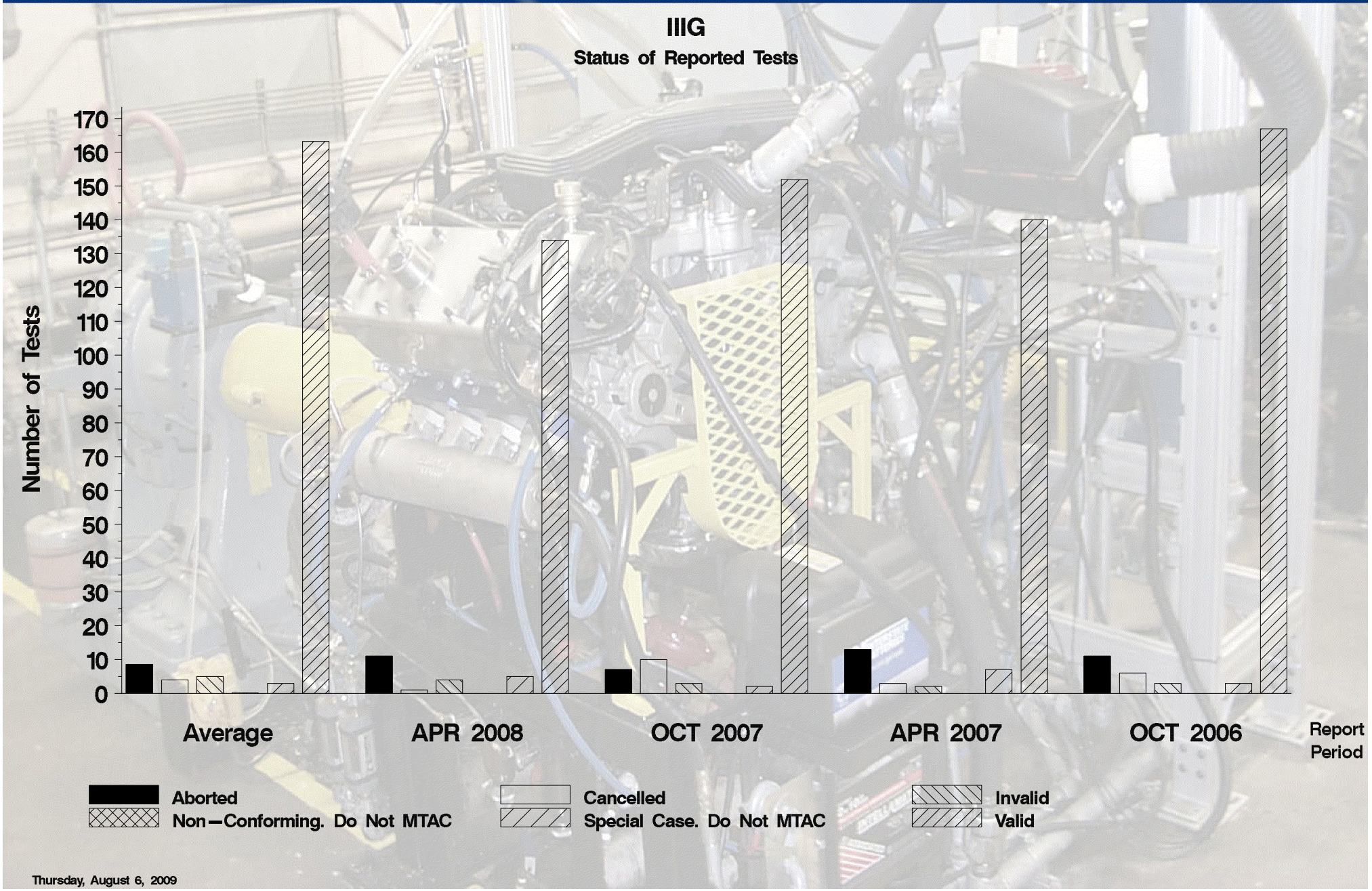

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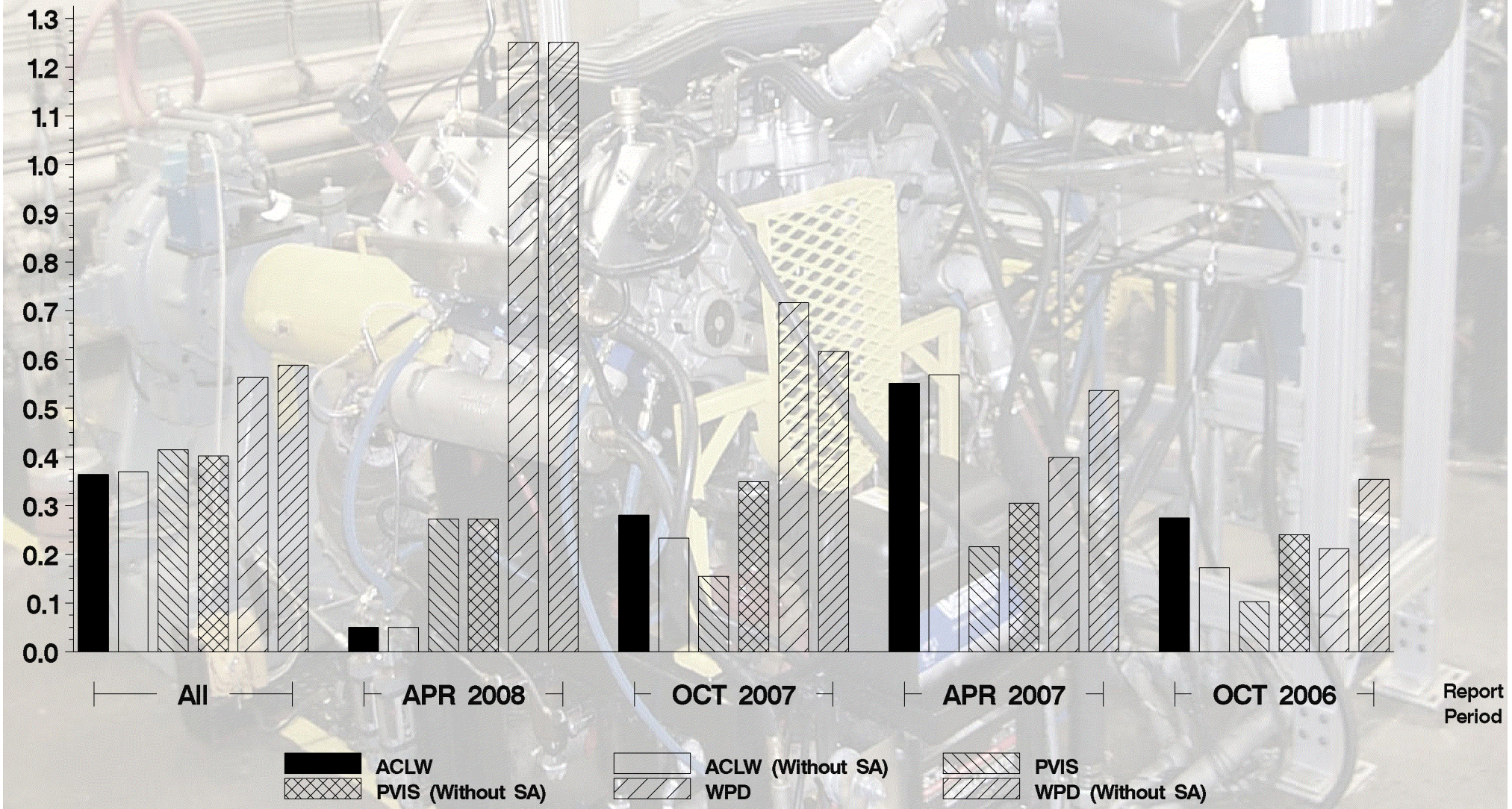
Candidate Precision as Represented by Pooled S



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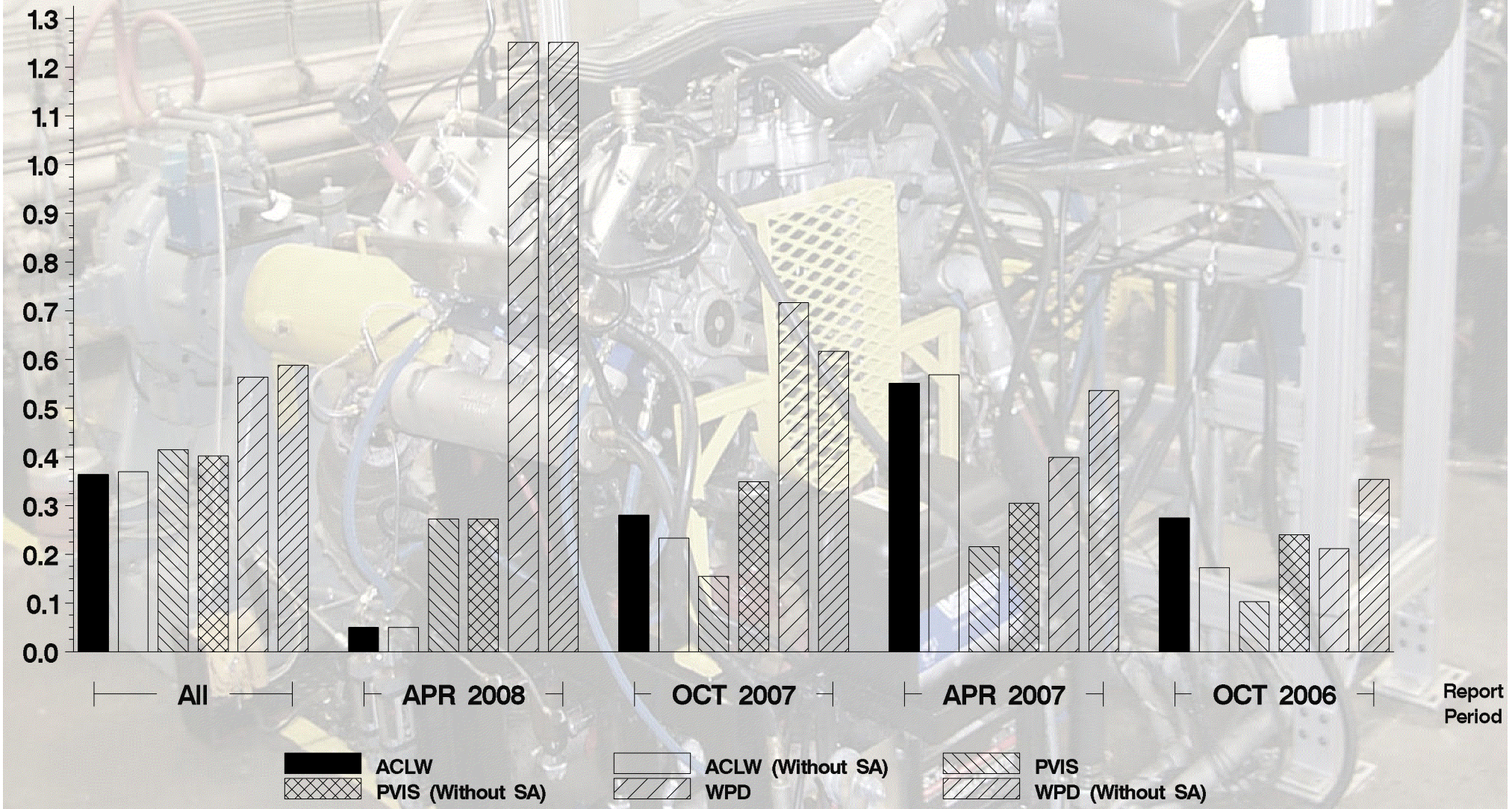

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