ISB - Report Period: APR 2017 Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	3	10
Cancelled	3	10
Valid	24	80
Total Reported Tests	30	100

ISB - Report Period: APR 2017 Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20161021	ACC-19298	Test Terminated At Test Hour 270 Due To Fuel Dilution Of Oil.
2	20170109	ACC-19809	Test Terminated At Test Hour 162 Due To A Failed Oil Gallery Thermocouple Fitting Causing The Oil Charge To Be Pumped Out Of The Engine
3	20170307	ACC-20087	Test Terminated At Test Hour 107. Test Did Not Meet 100 Hour Soot Window.
4	20170308	ACC-20088	Test Terminated At Test Hour 100 At Sponsor Request.
5	20170320	ACC-20160	Test Terminated At Test Hour 329 At Sponsor Request.
6	20170324	ACC-20194	Test Terminated At Test Hour 151 At Sponsor Request.

ISB - Report Period: APR 2017 Replicate Database Report

Components of Replicate Database	APR 2017	All Periods
Number of Tests	8	35
Formulations	4	15
Labs	3	3
Stands	5	13

ISB - Report Period: APR 2017 by-Formulation Pooled's and Reproducibility of Replicate Data

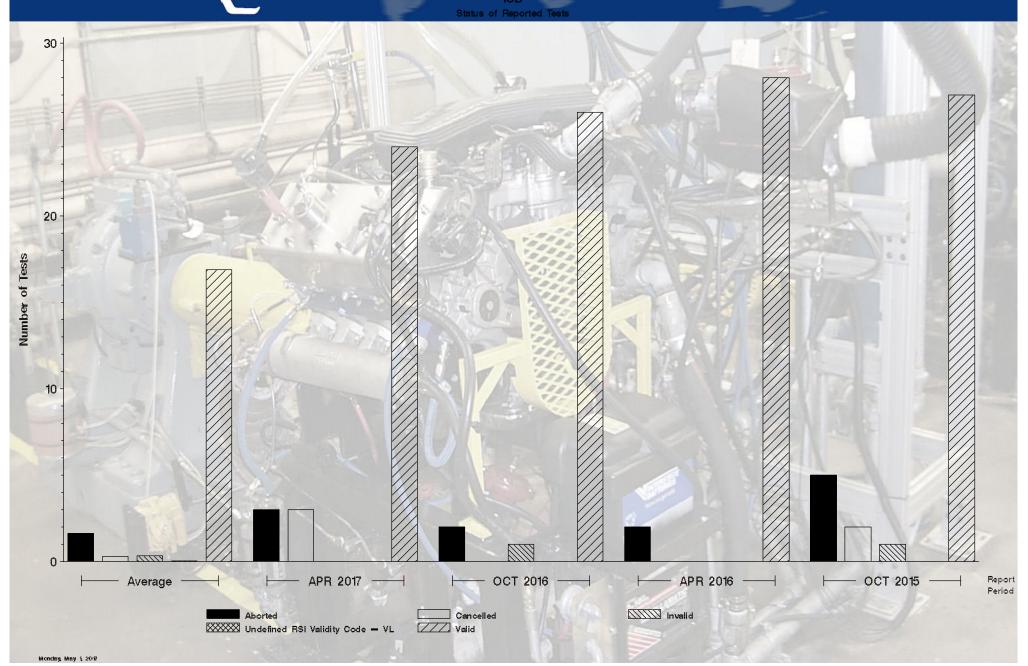
Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2017	ACSW	4	4.3660	12.2247
APR 2017	ATWL	4	23.2570	65.1196
APR 2017	ACSW (Without SA)	4	4.3660	12.2247
APR 2017	ATWL (Without SA)	4	28.6693	80.2742
All	ACSW	20	9.4586	26.4840
All	ATWL	20	16.1133	45.1173
All	ACSW (Without SA)	20	9.4095	26.3465
All	ATWL (Without SA)	20	19.5162	54.6455

ISB - Report Period: APR 2017 Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2017	All Categories, All Parameters	24	7	29.1667
APR 2017	CJ-4 - All Parameters	24	7	29.1667
APR 2017	CJ-4, ACSW	24	19	79.1667
APR 2017	CJ-4, ACSW (Without SA)	24	12	50.0000
APR 2017	CJ-4, ATWL	24	7	29.1667
APR 2017	CJ-4, ATWL (Without SA)	24	7	29.1667
All	All Categories, All Parameters	405	227	56.0494
All	CJ-4 - All Parameters	405	227	56.0494
All	CJ-4, ACSW	405	276	68.1481
All	CJ-4, ACSW (Without SA)	405	222	54.8148
All	CJ-4, ATWL	405	292	72.0988
All	CJ-4, ATWL (Without SA)	405	248	61.2346



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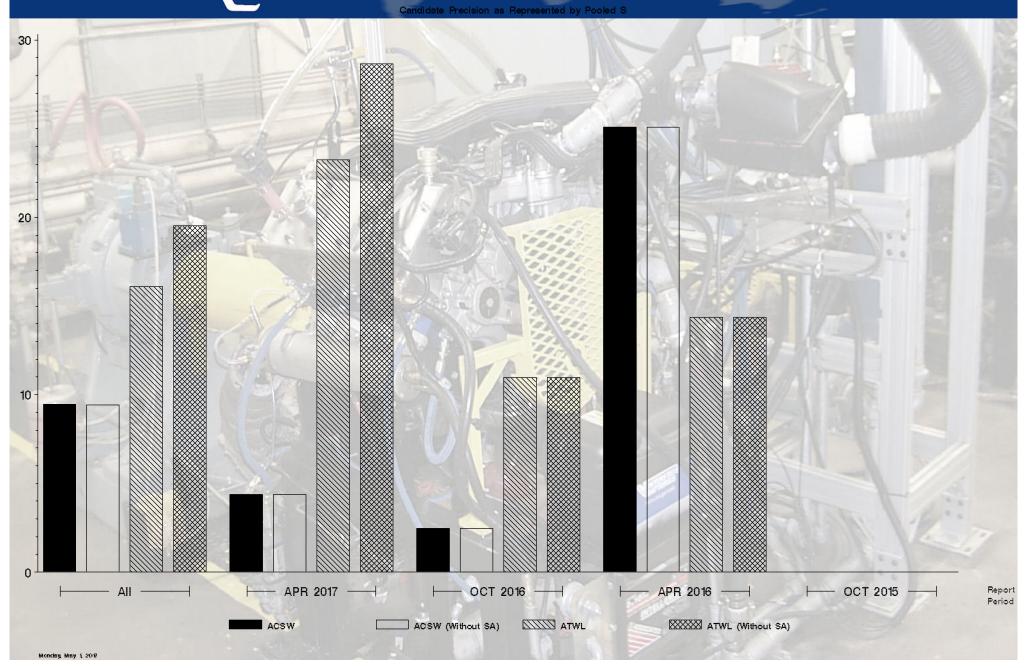


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