

VIF Precision Matrix

The VIF precision matrix has been started on SwRI #1; one test result has been reported. The second test has been completed but not reported.

All reported data is posted at: <ftp://ftp.astmtmc.cmu.edu/refdata/gas/VIF/data/ltms.csv>

The field COM4 will identify the test as a precision matrix test with a value of "MATRIX".

Run Order	EOT Engine Hours	SwRI #1		SwRI #2		IAR #1		IAR #2	
1	350	Stage 1 Sense Check	543 112952-VIF	Stage 2 Sense Check	1011	Stage 1 Sense Check	542-2	Stage 2 Sense Check	1011
2	550		542-2 112951-VIF		542-2		543		543
3	750		542-2		1011		543		1011
4	950		543		543		542-2		542-2
5	1150	1011		543		1011		542-2	
6	1350	543		1011		543		1011	
7	1550	542-2		542-2		1011		543	
8	1750	1011				542-2			

Test Reported

Invalid

Estimated matrix completion: Week of February 8, 2016

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IND	Testkey	Lab/Stand	FEI1	FEI2	Comment
542-2					
543	112952-VIF	A1	1.75	2.33	
1011					

If there are any questions please let me know.

Best regards,
Frank

Frank Farber
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<ftp://ftp.astmtmc.cmu.edu/docs/gas/GF6matrix/StatusReports/VIF/20151203VIFMatrixTestStatus.pdf>