

LSPI Matrix Test Status

March 16, 2016

Matrix testing has started at all labs. One matrix test has been reported.

All reported data can be retrieved at: <ftp://ftp.astmtmc.cmu.edu/refdata/gas/lspi/data/ltms.csv>

The field COM2 will identify the test as a precision matrix test with a value of "MATRIX".

Test Length ~1 day/test

Estimated Matrix Completion: Week of March 28th

LSPi Matrix Test Status

Run Order	B 1	G 1	G 2	A 1	A 2
1	222 114967-LSPi	220 114953-LSPi	222 114959-LSPi	220 114971-LSPi	221 114972-LSPi
2	220	221	221	222	221
3	220	221	220	222	222
4	221	222	220	221	220

✓ Indicates Task Force has reviewed operational data and found the test to be operationally valid.

Test Reported

Invalid

Oil	TestKey	Lab Stand	Total Pre-Ignition Events	Comment
220(5W30) LEO				
221(0W16) MEO				
222 (10W30) HEO	114967-LSPI	B 1	81	

If there are any questions please let me know.

Best regards,
Frank

Frank Farber

<ftp://ftp.astmtmc.cmu.edu/docs/gas/GF6Matrix/cwt/20160316LSPIMatrixTestStatus.pdf>