



Test Monitoring Center

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MEMORANDUM: 06-045
DATE: June 9, 2006
TO: L-33-1 Surveillance Panel
FROM: Donald Lind
SUBJECT: Reference Oil 155 Approval

At the June 2, 2006 L-33-1 Surveillance Panel teleconference meeting, the panel approved the test targets for reference oil 155 as shown in the table below. The standard deviation of reference oil 151-3 was used until there are at least 15 tests on reference oil 155. The data for the five tests are attached.

Reference oil 155 Test Targets		
Parameter	Mean	Standard Deviation
Rust	9.58	0.25

These targets are effective for all tests completed on or after June 2, 2006.

DML/dml

Attachments

c: Frank Farber, TMC

John L. Zalar, TMC

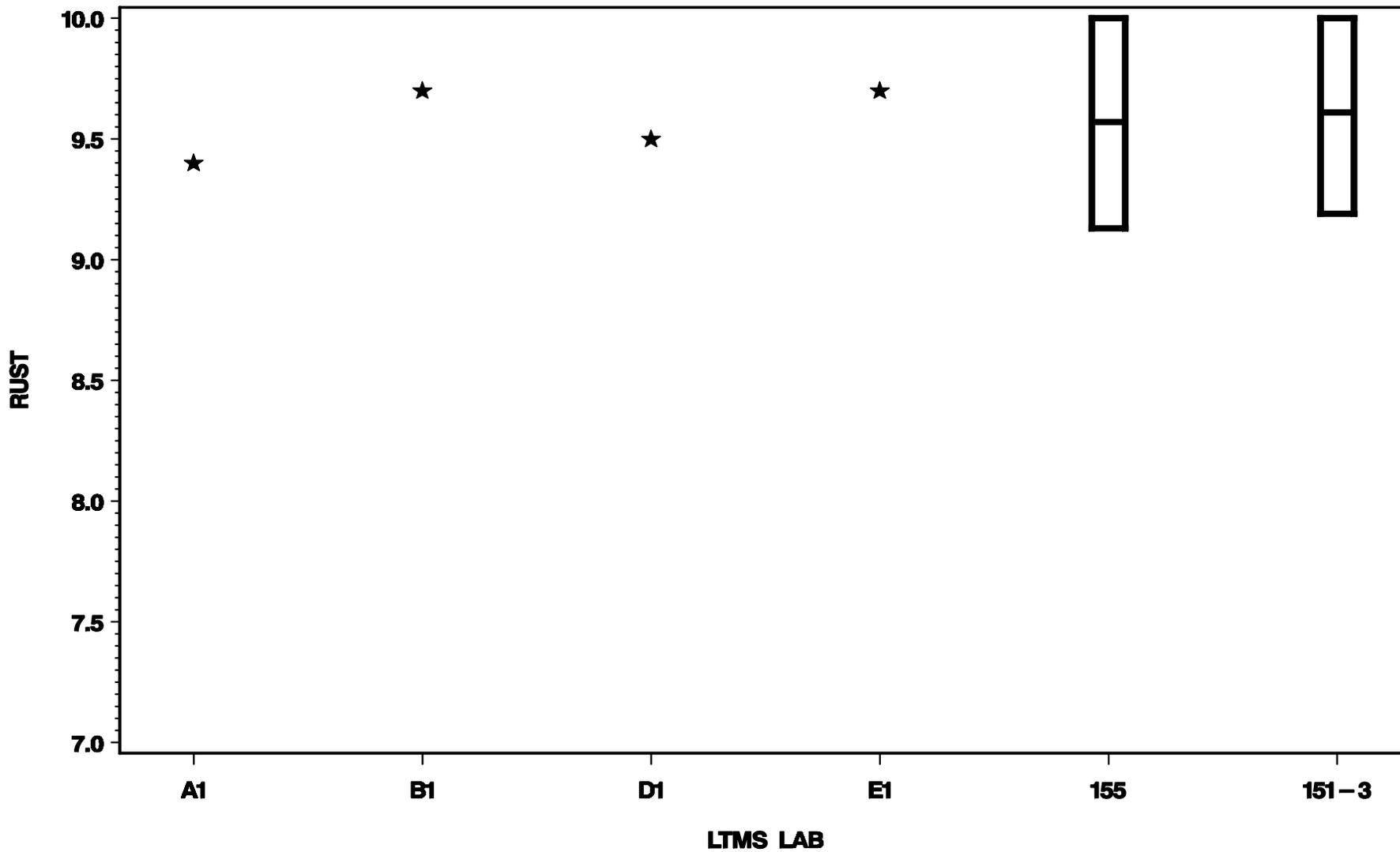
<ftp://ftp.astmtmc.cmu.edu/docs/gear/1331/memos/mem06-045.pdf>

Distribution: email

L33-1 Reference Oil 155

Target Data Set Shewhart Severity Limits

RUST



L-33-1 REFERENCE OIL 155

CMIR	LAB	DTCOMP	OIL	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8	Area 9	Area 10	Rust
58888	D1	20060301	155	10	8	9	10	10	10	10	10	10	10	9.5
58898	B1	20060307	155	10	10	10	8	10	10	10	10	10	10	9.7
58927	E1	20060317	155	10	10	10	8	10	10	10	10	10	10	9.7
58893	A1	20060322	155	10	9	9	8	10	10	10	10	10	10	9.4