



Test Monitoring Center

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<http://astmtmc.cmu.edu>
412-365-1000

MEMORANDUM: 20-027
DATE: May 21, 2020
TO: L-37-1 Surveillance Panel
FROM: Dylan Beck *Dylan Beck*
SUBJECT: L-37-1 Gleason 2019/2020 Non-lubrited Hardware Approval

During a surveillance panel email vote ending on May 20th, the panel agreed to the immediate approval of the 2019/2020 non-lubrited hardware. A hardware matrix was run on this batch of hardware and targets were pooled together with the previous data for non-lubrited hardware. These targets were also approved by the surveillance panel for immediate approval. The batch identifier to be used for this hardware is "2019/2020".

TMC IND	Parameter	N Size	Mean	Std. Dev.
134/134-1	RIDG	24	4.1	0.9
	RIPP		7.4	1.4
	WEAR		5.3	0.9
	SPIT		7.9	2.0
152-2	RIDG	28	9.0	0.8
	RIPP		8.3	1.2
	WEAR		7.6	0.7
	SPIT		9.9	0.1
155-1	RIDG	21	9.5	0.5
	RIPP		8.6	1.1
	WEAR		7.5	0.7
	SPIT		9.9	0.0

[L-37-1 Target Dataset for TMC Memo 20-027](#)

DJB/djb/mem20-027.djb.doc

cc: Frank Farber

Jeff Clark

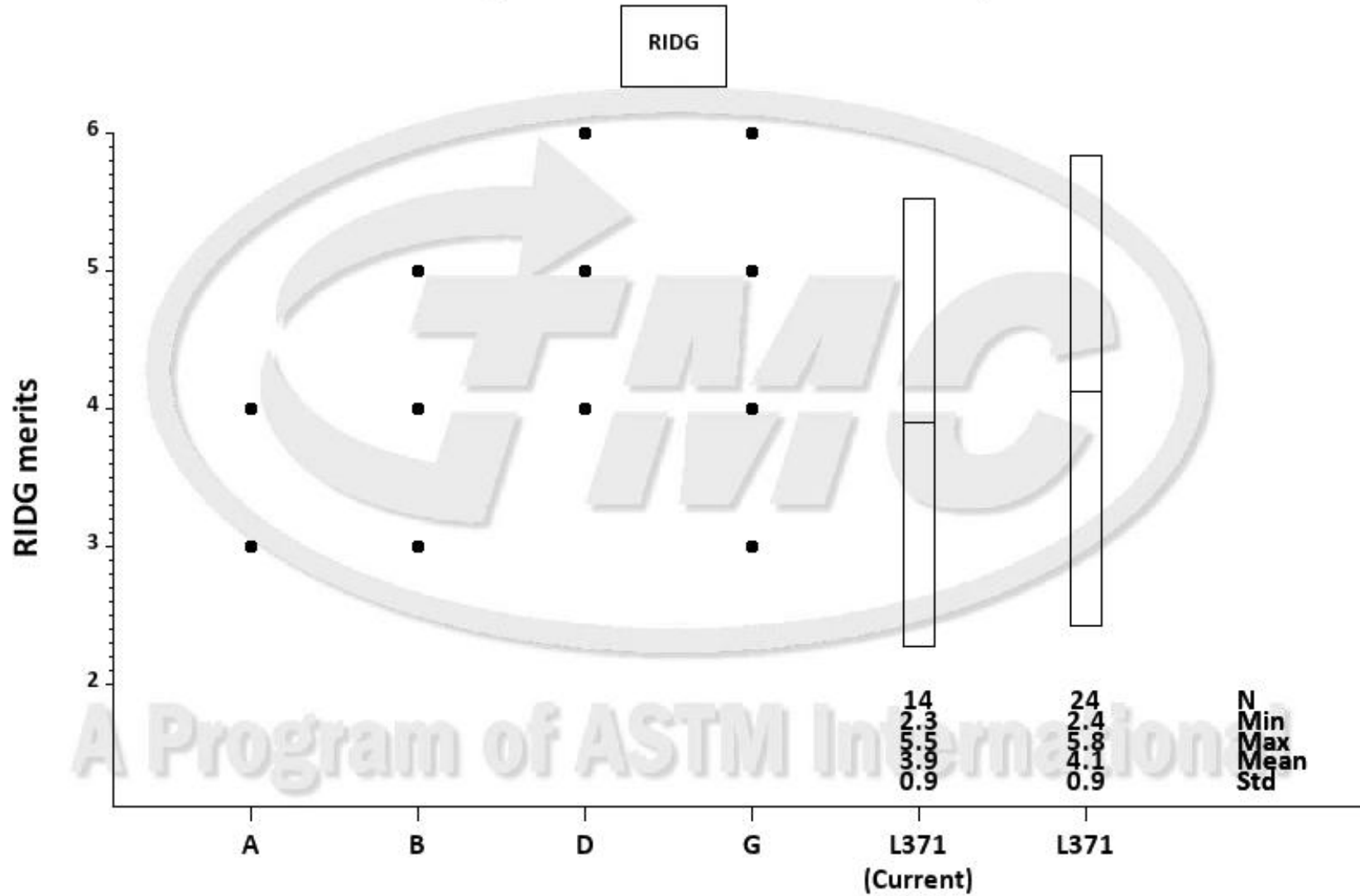
L-371 Surveillance Panel

<http://www.astmtmc.cmu.edu/ftp/docs/gear/1371/memos/mem20-027.pdf>

Distribution: email

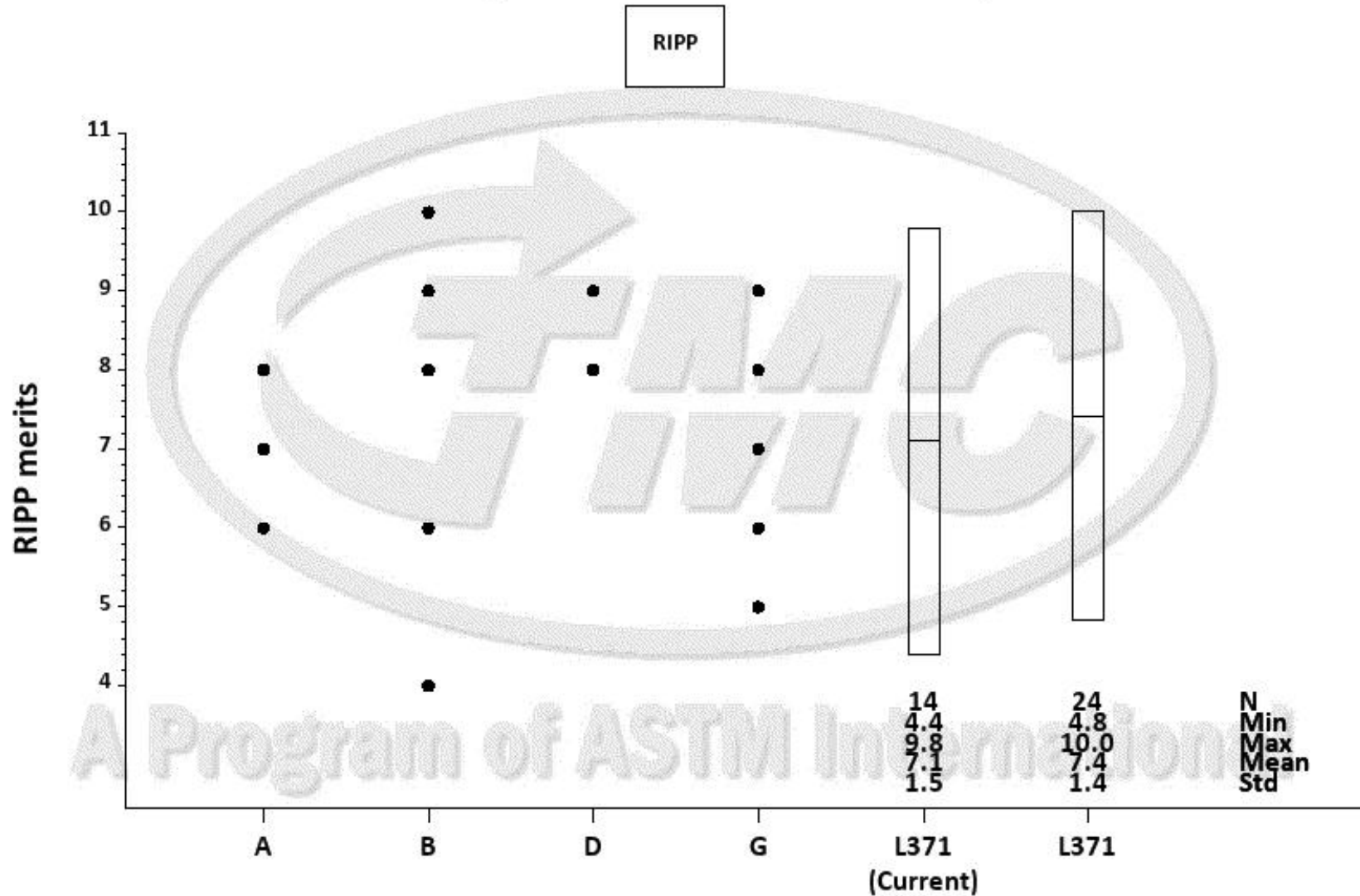
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 134 Test Target Data Set and Shewart Severity Limits



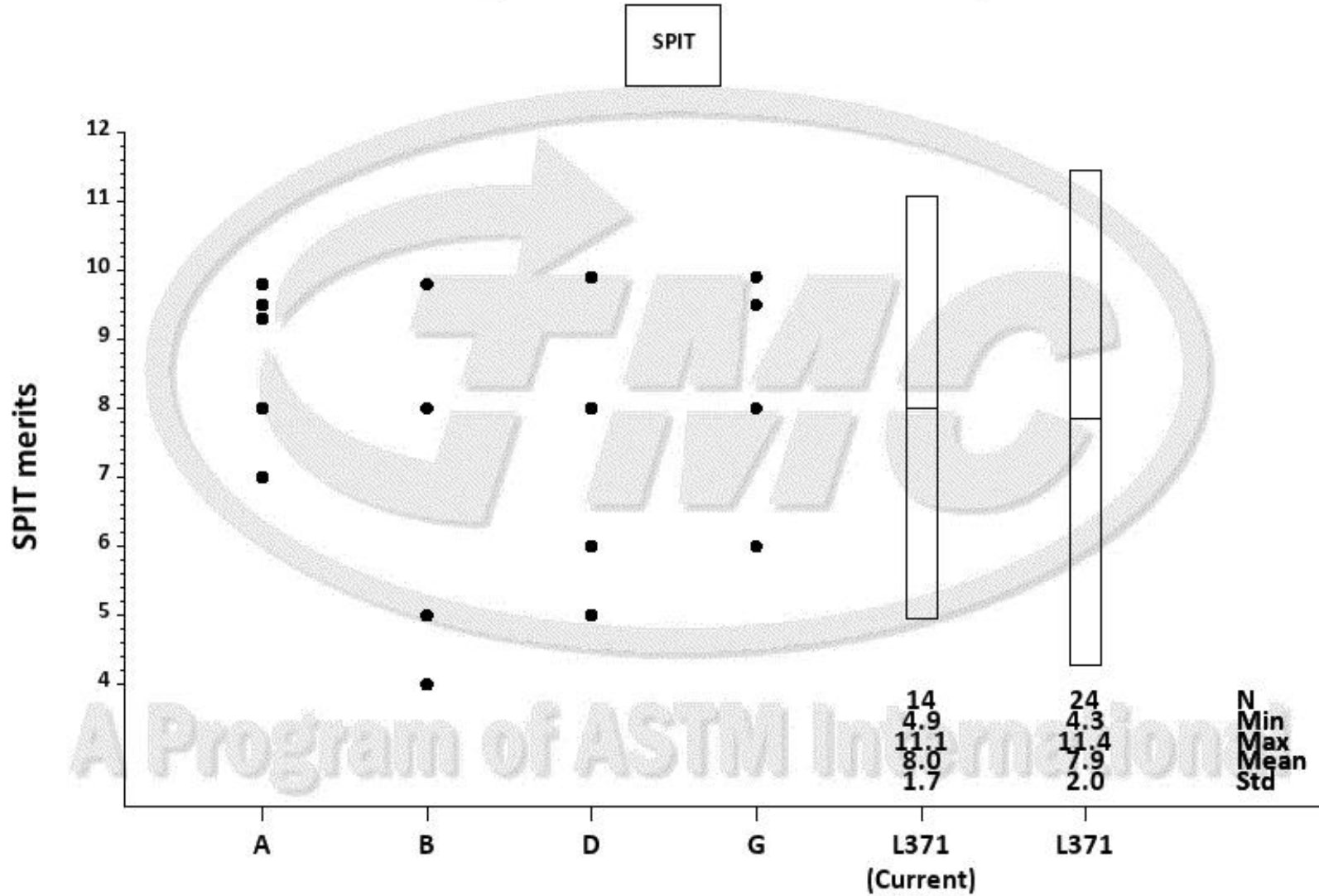
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 134 Test Target Data Set and Shewart Severity Limits



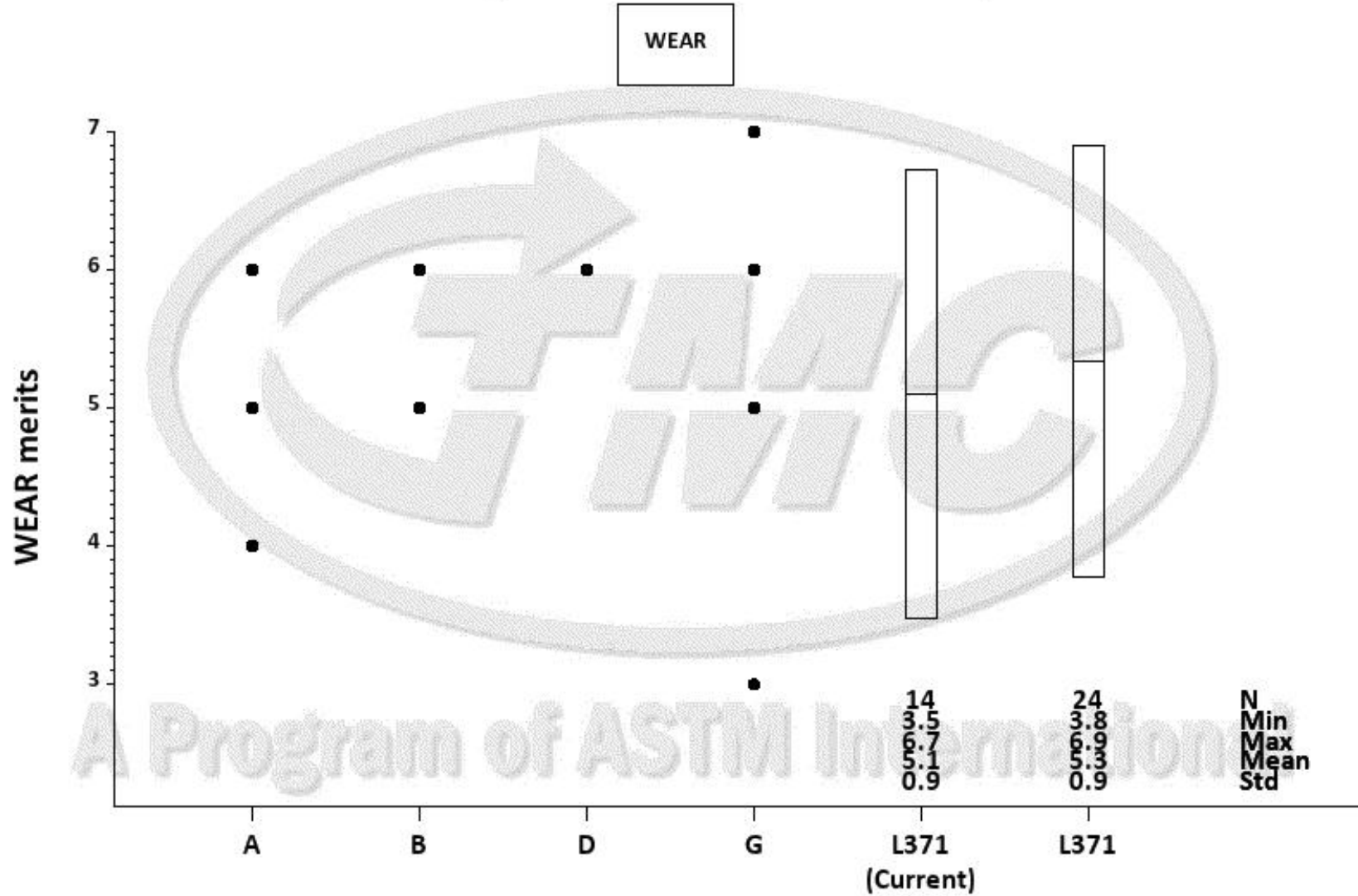
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 134 Test Target Data Set and Shewart Severity Limits



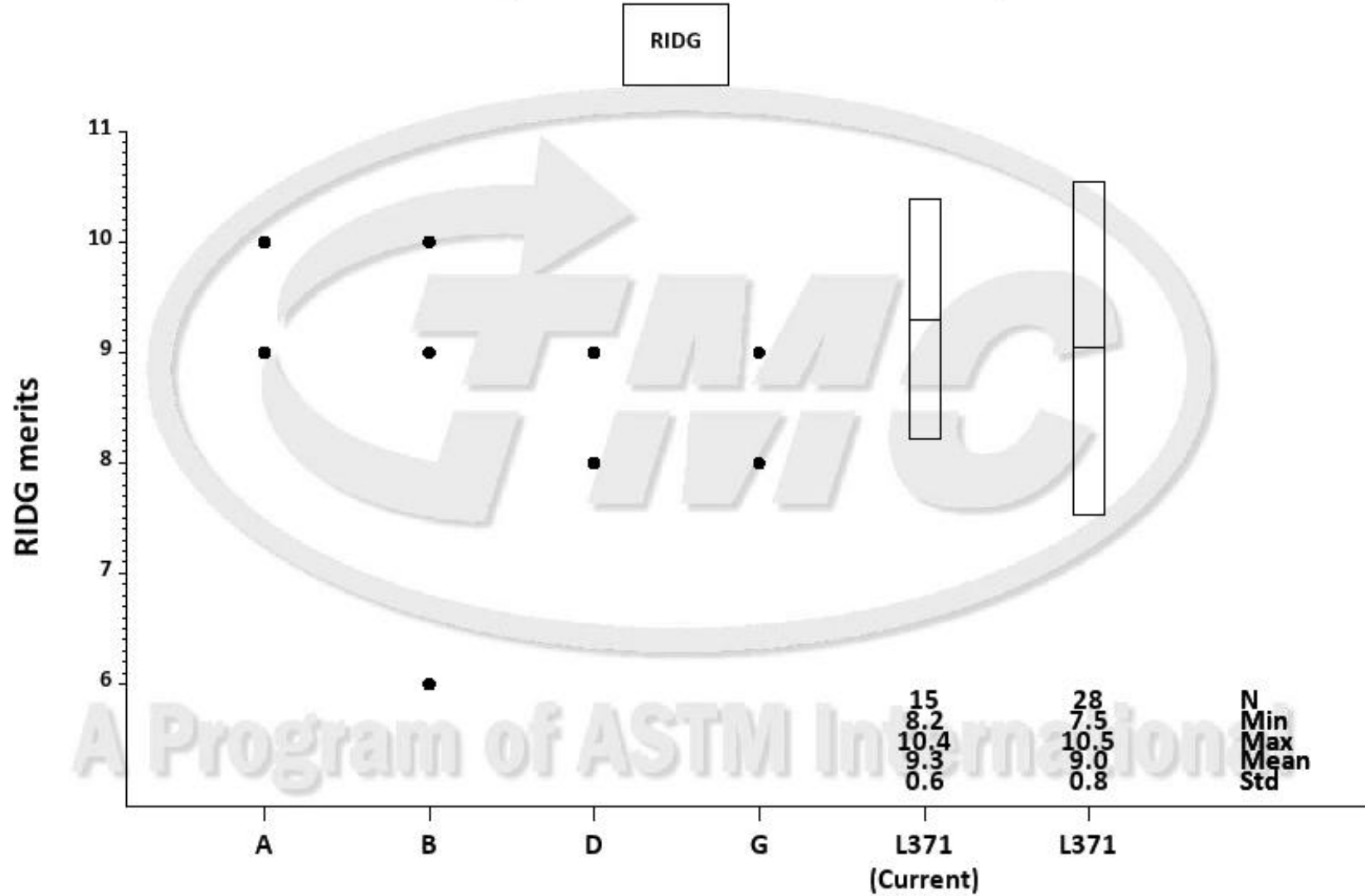
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 134 Test Target Data Set and Shewart Severity Limits



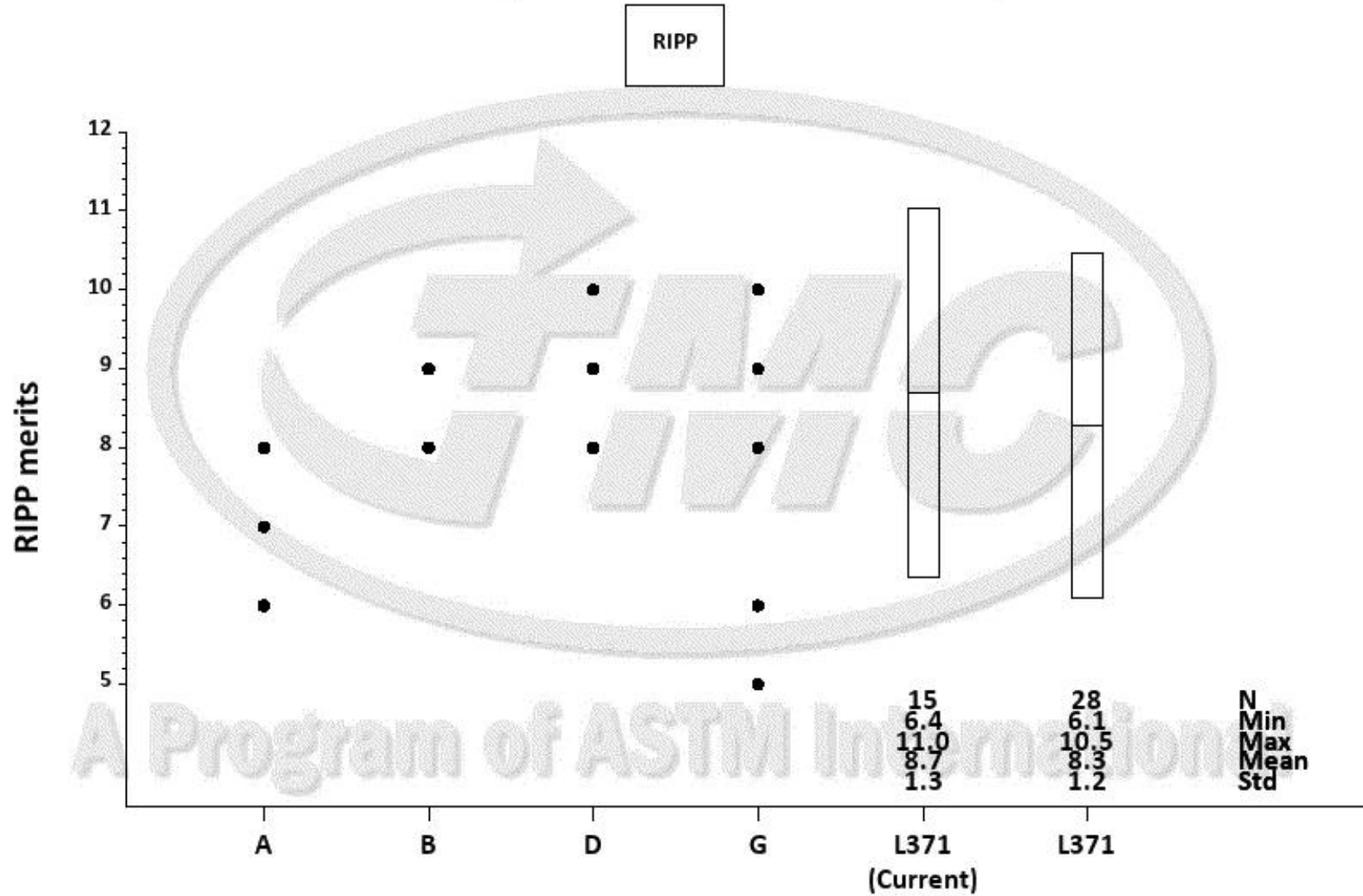
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 152-2 Test Target Data Set and Shewart Severity Limits



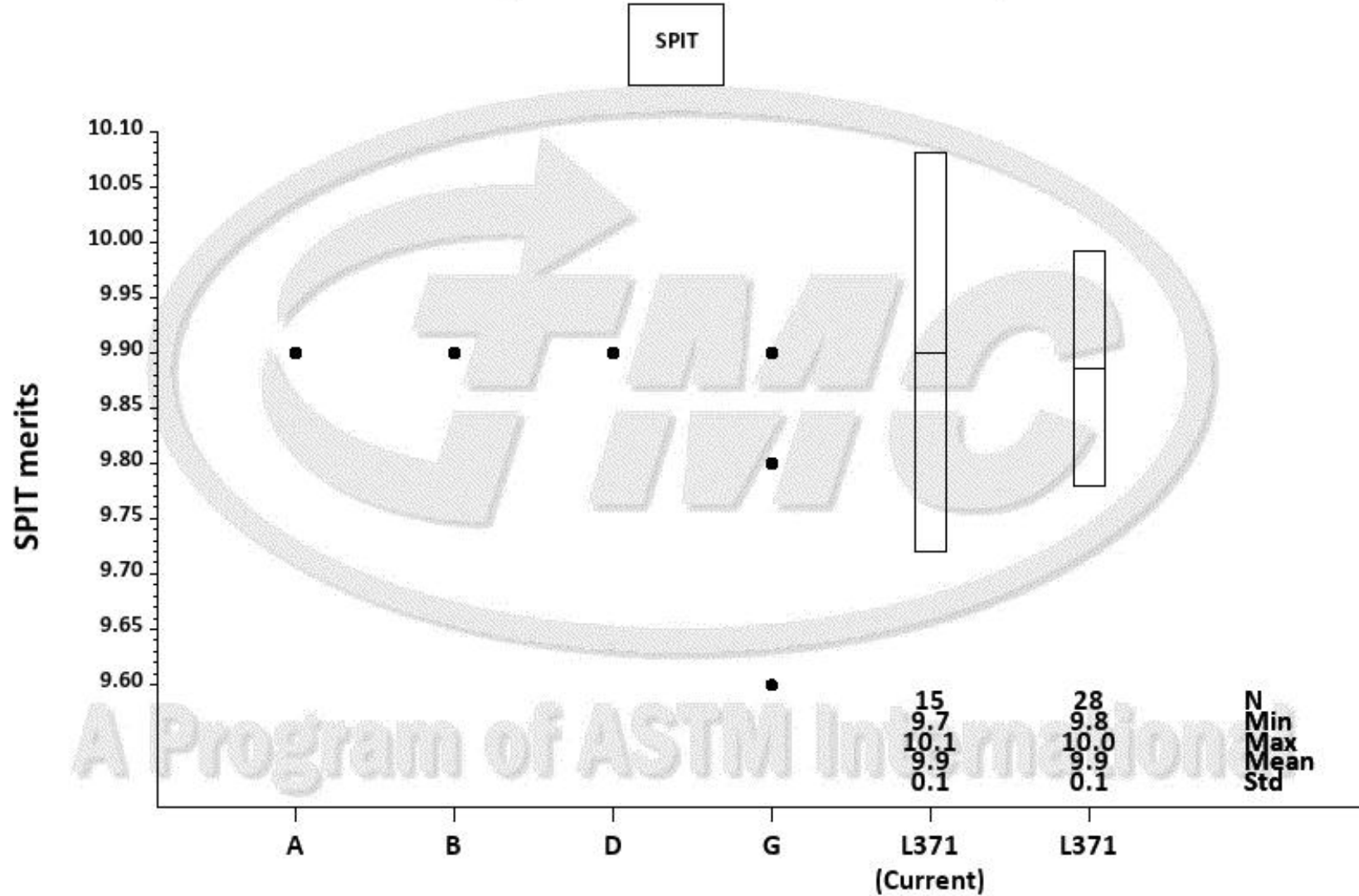
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 152-2 Test Target Data Set and Shewart Severity Limits



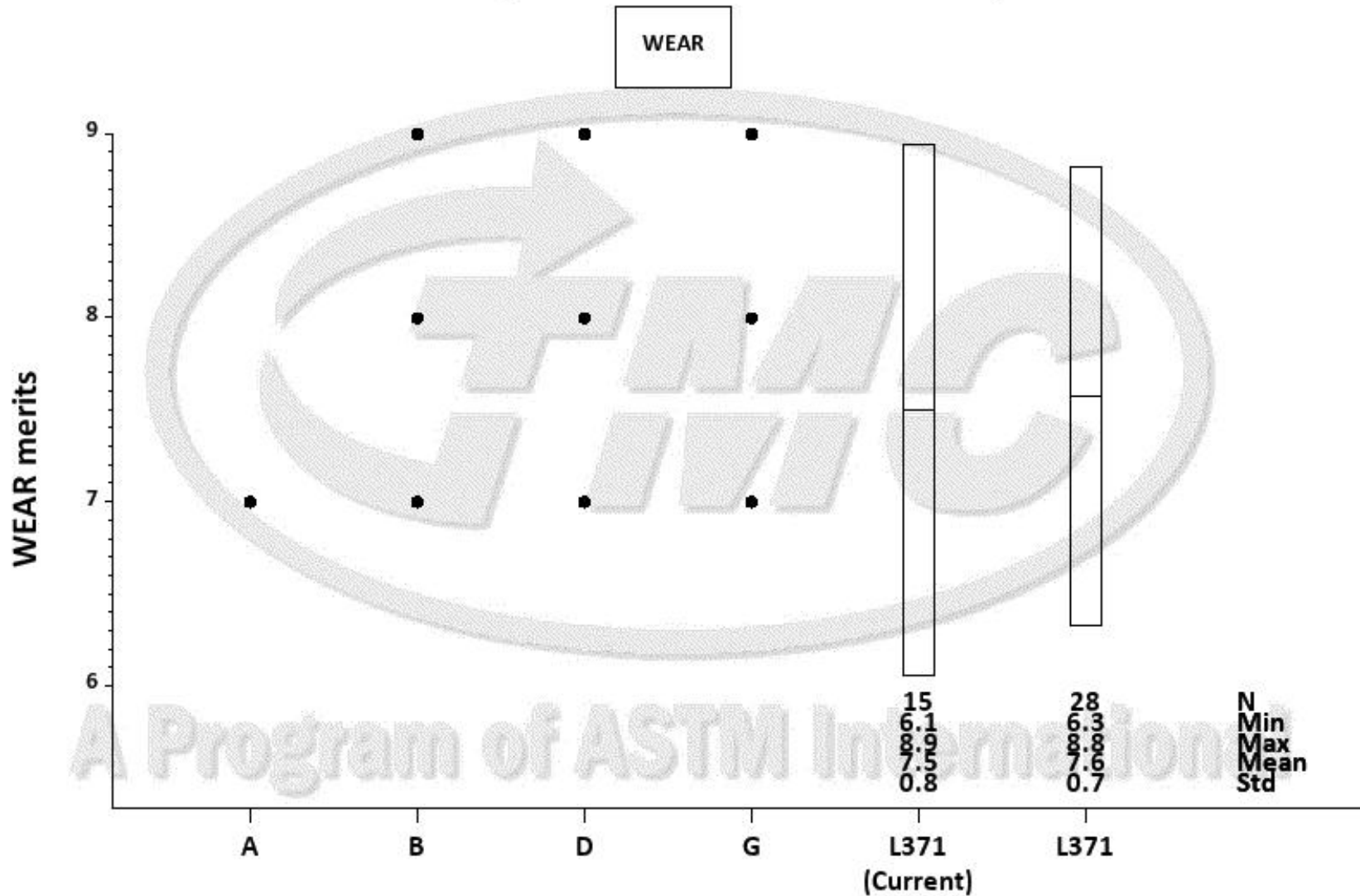
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 152-2 Test Target Data Set and Shewart Severity Limits



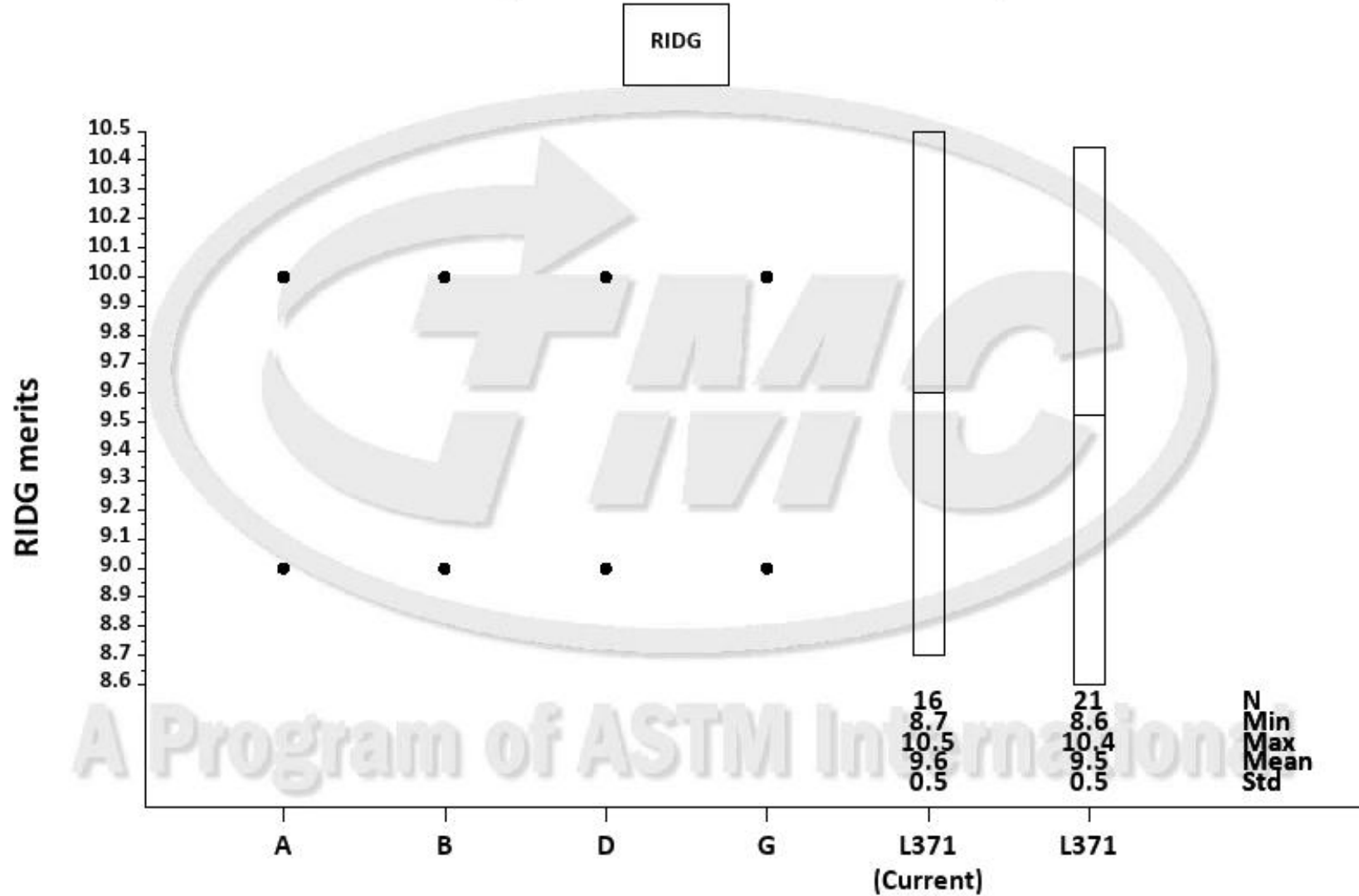
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 152-2 Test Target Data Set and Shewart Severity Limits



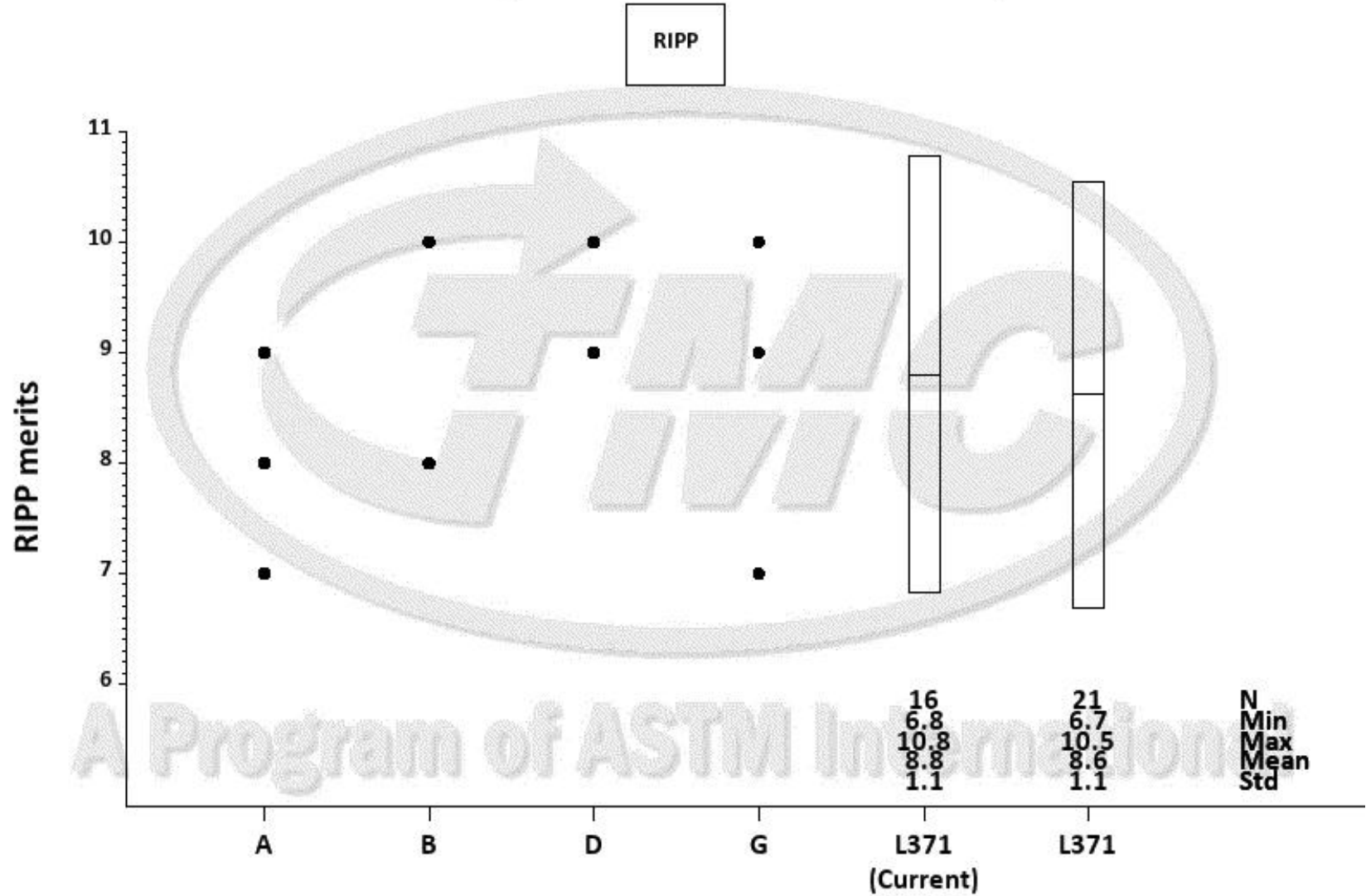
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 155-1 Test Target Data Set and Shewart Severity Limits



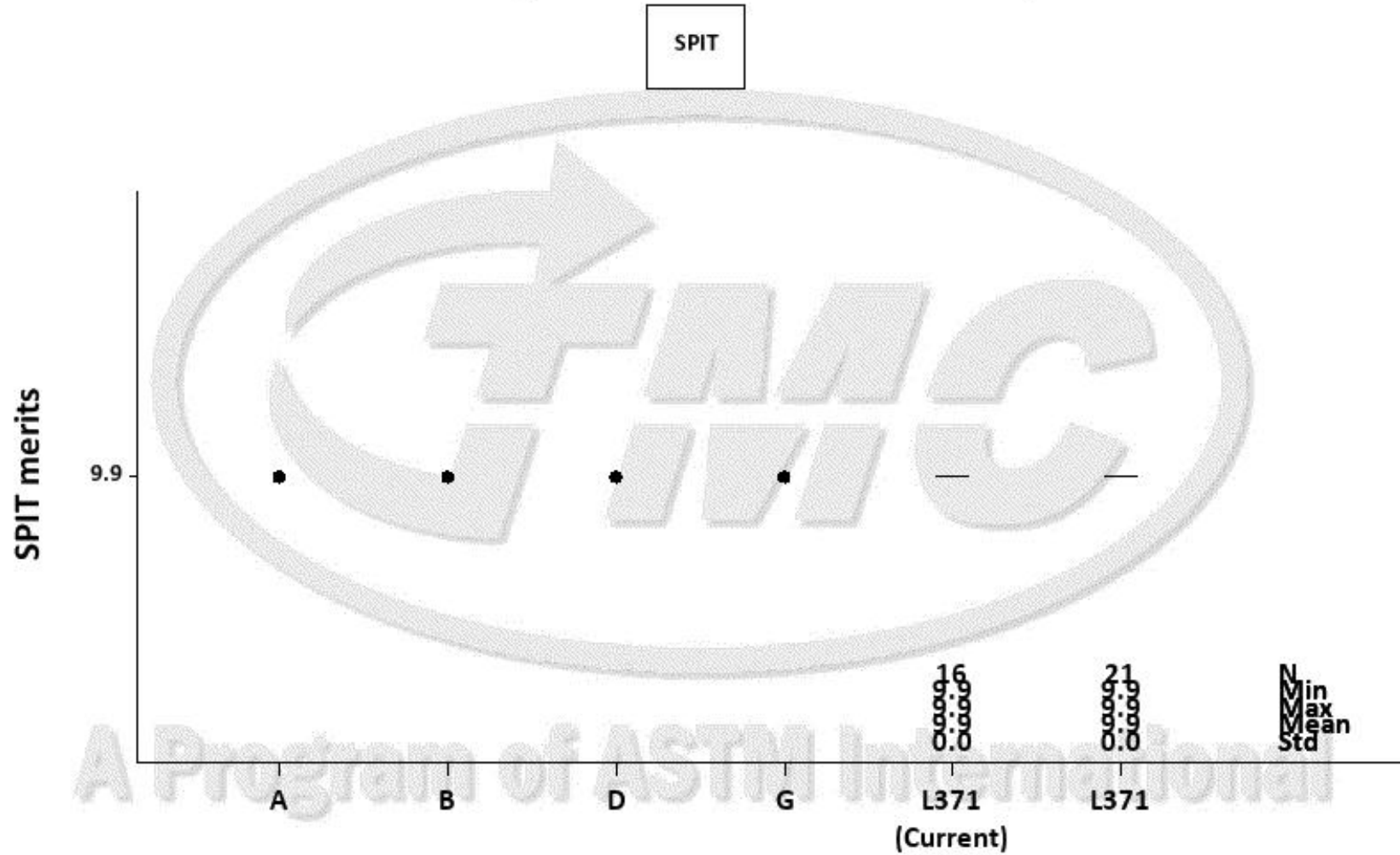
L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 155-1 Test Target Data Set and Shewart Severity Limits



L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 155-1 Test Target Data Set and Shewart Severity Limits



L-371 (D8165)

L-37-1 NONLUBRITED Hardware
Oil 155-1 Test Target Data Set and Shewart Severity Limits

