

# PROCESS CONTROL METHODS

## Subject Matter Interest Group



## WHO WE ARE

PCM SMIG Group promotes the effective deployment of the process control methods from RM13006 across the AESQ Supply Chain

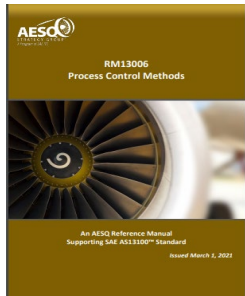
Authors and curator for RM13006

Experts from the aerospace industry who helped develop procedures, curriculum and provide training in process control

Provider of process control related webinars

Experts you may address questions to via the Linked in Process Control Methods Community of Practice

<https://www.linkedin.com/groups/12647920/>



## WHAT WE DO

Community of Practice

<https://www.linkedin.com/groups/12647920/>



Free Webinars

<https://aesq.sae-itc.com/events>

NO.	FUTURE WEBINAR TOPICS
1	Process Control Methods - What is RM13006? Interaction with other AESQ Reference Manuals
2	What makes a good Process Capability Study?
3	Process Capability Study for True Position (handling MMC)
4	The use of non-statistically based process control methods
5	The Power of Precontrol
6	The One-Hour Process Control Assessment
7	Why is statistical control a prerequisite for process capability?
8	Dealing with Non-Normal Data
9	Conducting capability studies for one-sided geometric tolerances

Go to <https://aesq.sae-itc.com/events> for webinar schedule

Free Reference Material

<https://aesq.sae-itc.com/supplemental-material>



## WHY WE DO IT

Support the requirements of AS13100, Section 9.1.1.1

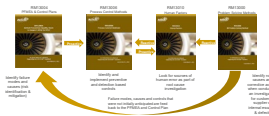
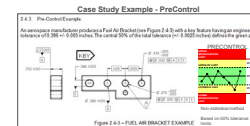
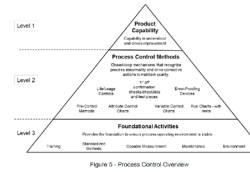
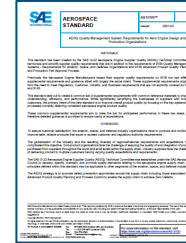
Enable meeting the process control requirements contained in AS13100, Chapters B (APQP/PPAP) and C (Defect Prevention Tools)

Provide guidance on most common process control methods and their respective reaction plans

Provide real-life case studies to learn from

Illustrate the interactions with other key defect prevention tools such as PFMEA, MSA and 8D Problem Solving

Use QR codes above to access AESQ and PCM COP websites



AESQ – Aerospace Engine Supplier Quality Strategy Group

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