

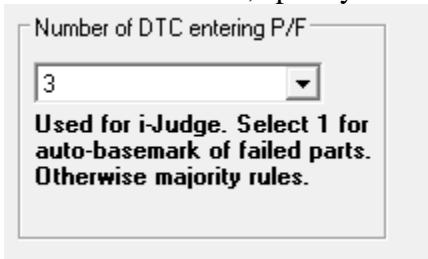
May. 14, 2026

UNDERSTANDING DTCs

In 2026 AQUA introduced the majority rules method for determining if an element is failed. Though AQUA require 3 DTC independently entering judgements the ISS MMS also allows for 1 or 2 DTC.

ISS MMS will automatically fail an element using the majority rule.

From the timetable, specify the number of DTC.



If we have 1 DTC, then the first column in the DTC Scoring section will be used to determine if an element is failed.

If we have 2 DTCs, then the first 2 columns in the DTC Scoring section will be used to determine if an element is failed.

Determinations are only made once all DTC have entered a judgement for the element.

If a DTC is unsure of their judgement, they can request a video review. Only once the video review is complete will the determination be made if the element is failed.

There are 7 possible DTC outcomes.

	BM	DATC	DATC	DATC
P : Pass	0.50	P		
F : Fail	0.50	F		
R : Video Review Requested	0.50	R		
R-P : After the Review → Passed	0.50	R-P		
R-F : After the Review → Failed	0.50	R-F		
P>F : After a Review, DTC changed from Pass → Fail	0.50	P>F		
F>P : After a Review, DTC changed from Fail → Pass	0.50	F>P		

P>F and F>P are very important for DTC evaluations. It is all important.