

§ 10.5 UNLIMITED 5 figures for 2024

Version 2 Corrected 2023-10-14

GAC Comments and ranking

Recommended G,D,F,E **Not Recommended A,B,C,H,I and J**

Ferenc Toth disagrees B=2,C=1,

General comments;

Philippe Küchler

Our main goal for the set of figures for Programme 1 in UNG should be, that all figures are flyable by Fox and SZD. We definitely want to avoid Swift-only comps in the future. One day the Swift will be "gone" and then? And not to speak about the number of competitors. You know the game.

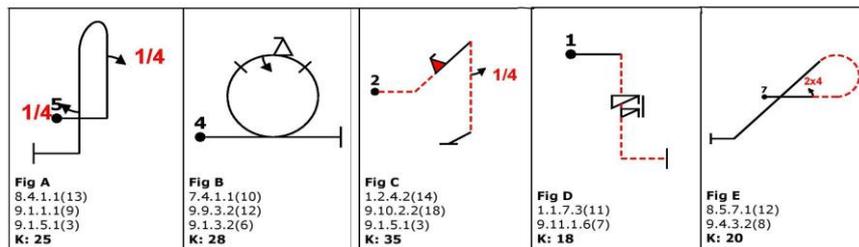
Pekka Havbrandt

Only proposals D,E and G (maybe also F) are safe and flyable for the Acro59.

Eugen Schaal, GER Replacing Philippe Hilker

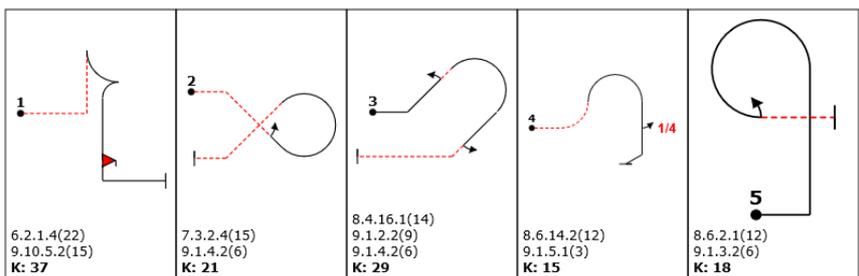
For the Free Known figures, our opinion is that both ADV and UNL must be suitable also for Fox and SZD59, to comply with section 6 part 2, paragraph 2.2.1.2

G TOTAL K=126



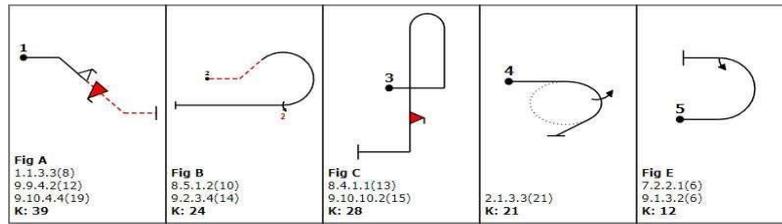
GAC	Rank	COMMENTS
Pekka Havbrandt	1	
Ferenc Toth	No	
Jerzy Makula	2	
Madelyne Delcroix		
Eugen Schaal	2	
Philippe Küchler	1	Proposal G: flyable with Fox and SZD

D TOTAL K=120



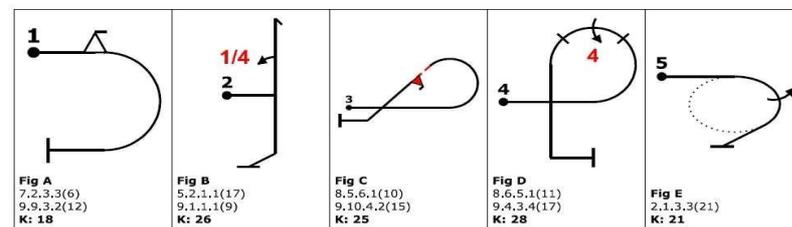
GAC	Rank	COMMENTS
Pekka Havbrandt	2	
Ferenc Toth	3	
Jerzy Makula	3	
Madelyne Delcroix		
Eugen Schaal	3	
Philippe Küchler	4	Proposal D: flyable with Fox and SZD

F TOTAL K=124



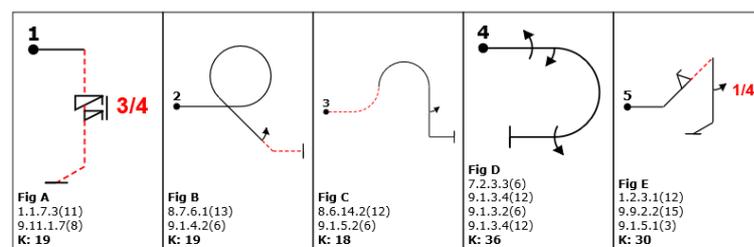
GAC	Rank	COMMENTS
Pekka Havbrandt	No	Too much entry speed for second snap.
Ferenc Toth	4	
Jerzy Makula	4	
Madelyne Delcroix		
Eugen Schaal	1	
Philippe Küchler	2	Proposal F: flyable with Fox and SZD

E TOTAL K=118



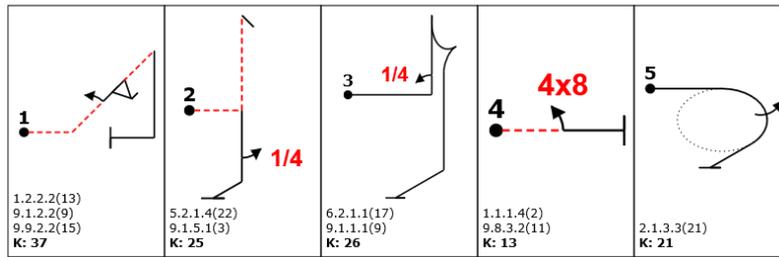
GAC	Rank	COMMENTS
Pekka Havbrandt	3	
Ferenc Toth	No	
Jerzy Makula	1	
Madelyne Delcroix		
Eugen Schaal		
Philippe Küchler	3	Proposal E: flyable with Fox and SZD

A TOTAL K=122



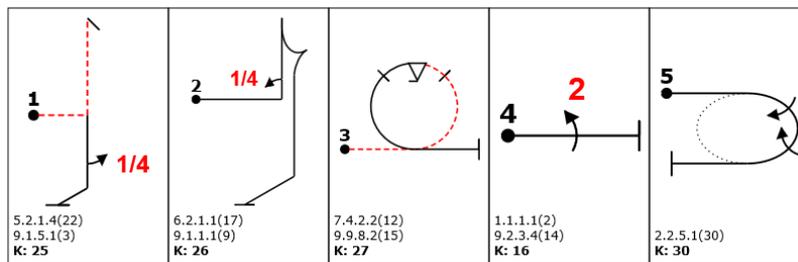
GAC	Rank	COMMENTS
Pekka Havbrandt	No	Fig B critical in regards of Vne for Acro59. OK for Fox
Ferenc Toth	No	
Jerzy Makula	No	
Madelyne Delcroix		
Eugen Schaal	No	Fig. B and C critical Vne with Fox and SZD. Fig. C out of range for SZD
Philippe Küchler	No	Proposal A: NOT recommended Fig. B and C critical in regards of Vne for the Acro59.

B TOTAL K=122



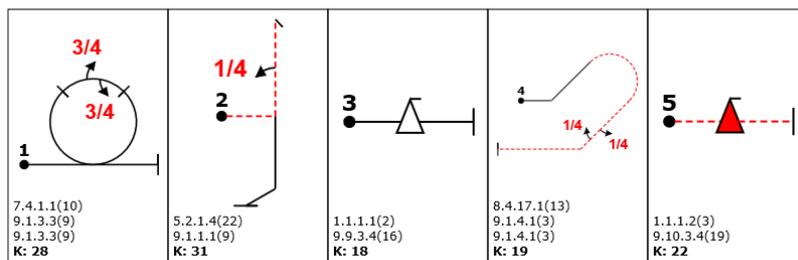
GAC	Rank	COMMENTS
Pekka Havbrandt	No	For Acro 59. Fig. A close or at Vne in the entry
Ferenc Toth	2	
Jerzy Makula	No	
Madelyne Delcroix		
Eugen Schaal	No	Fig A critical (Va, aileron, and Vne) for Fox and SZD
Philippe K�uchler	No	Proposal B: NOT recommended For Acro 59 Fig. A close or at Vne in the entry

C TOTAL K=124



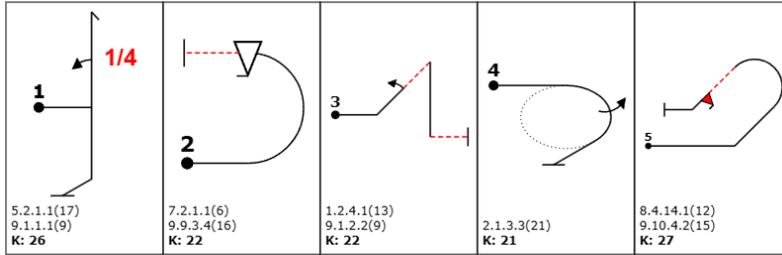
GAC	Rank	COMMENTS
Pekka Havbrandt	No	Acro 59 limit on Fig. C. Maybe possible.
Ferenc Toth	1	
Jerzy Makula	No	
Madelyne Delcroix		
Eugen Schaal	No	Fig C close to limit for SZD59
Philippe K�uchler	No	Proposal C: NOT recommended flyable with Fox, SZD limit on Fig. C

H TOTAL K=118



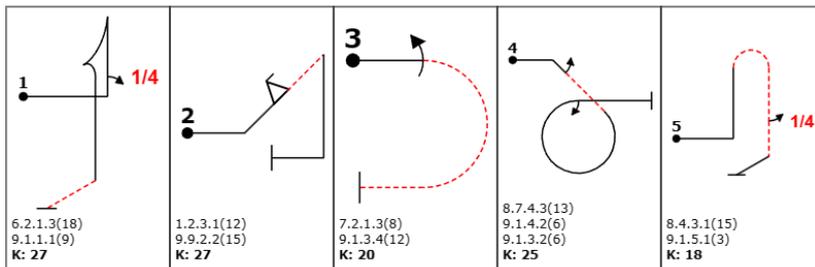
GAC	Rank	COMMENTS
Pekka Havbrandt	No	For Acro59. Not enough aileron command to make 1,5 rolls on top. Fig D Vne problem.
Ferenc Toth	No	
Jerzy Makula	6	
Madelyne Delcroix		
Eugen Schaal	No	Fig. B close to limit for SZD59 (Vne). Fig. D close to, or above limit (Vne) for Fox and SZD59
Philippe K�uchler	No	Proposal H: NOT recommended Fox: Fig. D close or at Vne on the downline SZD: Fig. B to E limit or very difficult, but ok, Fig. D same as for the Fox

I TOTAL K=118



GAC	Rank	COMMENTS
Pekka Havbrandt	No	For Acro59. Energy problem with Fig B. No speed after snap.
Ferenc Toth	No	
Jerzy Makula	5	
Madelyne Delcroix		
Eugen Schaal	No	Fig B unsuitable for SZD59, won't fly any more after snap. Ok for Fox
Philippe Küchler	No	Proposal I: flyable with Fox SZD: Fig. B limit

J TOTAL K=117



GAC	Rank	COMMENTS
Pekka Havbrandt	No	SZD: Fig. C and D at Vne and operating limits
Ferenc Toth	No	
Jerzy Makula	No	
Madelyne Delcroix		
Eugen Schaal	No	Fig J is just dangerous for SZD and Fox (Vne or very high G at bottom of the loop. Fig C close to Vne
Philippe Küchler	No	Proposal J: NOT recommended Fox: Fig. D close or at Vne and operating limits on the downline SZD: Fig. C and D at Vne and operating limits