

Analysis of Judges Combined Anomalies

Sequences: Seq01 Programme 1: Free Known, Seq02 Programme 2: 1st Unknown Compulsory (UNG), Seq03 Programme 3: Free Unknown (UNG), Seq04 Programme 4: 2nd Unknown Compulsory

The 20th FAI WGAC 2017

Toruń, POLAND

July 27 - August 5

	All Judges		HUN		GER		FRA		UKR		POL		CZE		ROM		CZE	
	No	%	Bela GURALY		Steff HAU		Bernard COURTOIS		Tamara DOVGALENKO		Maciej BIAŁEK		Richard PONIZIL		Csaba PAKAI		Zuzanna DANIHELOVA	
			RI 7.74 [4]		RI 8.30 [4]		RI 12.04 [4]		RI 12.73 [4]		RI 13.71 [4]		RI 15.85 [4]		RI 16.02 [4]		RI 16.55 [4]	
HZ - Hard Zeros	219	3.0	32	3.5	31	3.4	29	3.2	23	2.5	24	2.7	24	2.7	26	2.9	30	3.3
PZ - Perception Zeros	114	1.6	6	0.7	8	0.9	25	2.8	4	0.4	9	1.0	10	1.1	22	2.4	30	3.3
Marks from 0.0 to 6.5	2138	29.5	219	24.2	292	32.3	277	30.6	215	23.8	208	23.0	281	31.0	264	29.2	382	42.2
Marks from 7.0 to 10.0	4767	65.8	648	71.6	574	63.4	574	63.4	662	73.1	664	73.4	589	65.1	593	65.5	463	51.2
AV - averages	2	0.0	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0
Total marks Pilots/Judge	7240		905	92	905	92	905	92	905	92	905	92	905	92	905	92	905	92

Note that this CJ's Analysis sheet provides cumulative marks data from only the second FPS pass from which the lower scoring Pilots are excluded, whereas the individual Judges Analysis sheets comprise data from all Pilots and may therefore provide slightly higher totals.

Style Comparison:

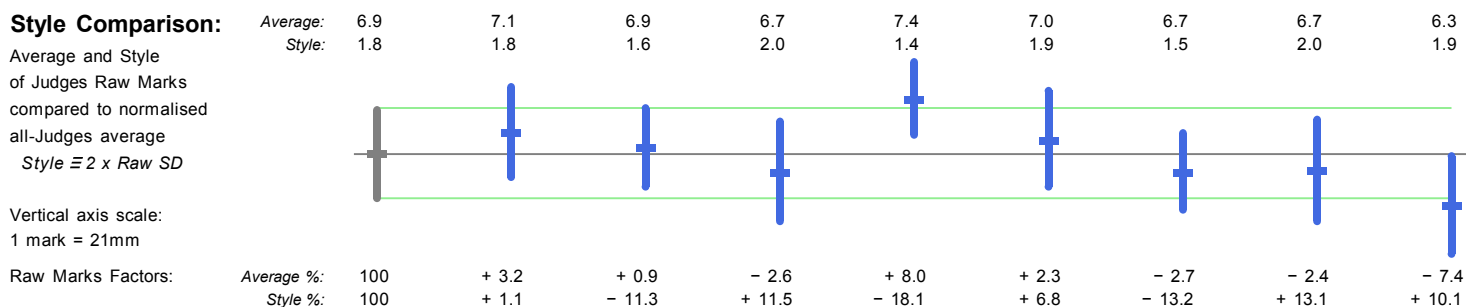


Figure anomalies

HZ to fitted value	23	0.3	5	2	4	1	3	2	2	4
Mark to confirmed HZ	34	0.5	2	-	4	7	6	7	5	3
PZ to confirmed HZ	2	0.0	-	-	-	-	2	-	-	-
PZ to fitted value	54	0.7	-	1	13	1	3	4	11	21
AV to confirmed HZ	0	0.0	-	-	-	-	-	-	-	-
AV to fitted value	2	0.0	-	-	-	1	-	1	-	-
Lo to fitted value	69	1.0	6	7	15	6	10	6	6	13
Hi to fitted value	44	0.6	3	4	6	3	10	6	4	8
The 60% Rule	0	0.0	-	-	-	-	-	-	-	-
Total figure anomalies	228		16	14	42	19	34	26	28	49

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Sequences: Seq01 Programme 1: Free Known, Seq02 Programme 2: 1st Unknown Compulsory (UNG), Seq03 Programme 3: Free Unknown (UNG), Seq04 Programme 4: 2nd Unknown Compulsory

HUN	GER	FRA	UKR	POL	CZE	ROM	CZE
Bela	Steff	Bernard	Tamara	Maciej	Richard	Csaba	Zuzanna
GURALY	HAU	COURTOIS	DOVGALENKO	BIAŁEK	PONIZIL	PAKAI	DANIHELOVA

Sequence anomalies

Team	Pilots assessed in FPS pass-2																
AUT	Austria	12	2 Lo 1 Hi	-	-	-	-	1 Lo	-	-	-	1 Lo	-	-	-	-	1 Hi
CZE	Czech Republic	4	1 Lo 0 Hi	-	-	-	-	-	-	1 Lo	-	-	-	-	-	-	-
FRA	France	4	1 Lo 1 Hi	-	-	1 Lo 1 Hi	-	-	-	-	-	-	-	-	-	-	-
GER	Germany	32	9 Lo 10 Hi	1 Lo	-	- 1 Hi	1 Lo 1 Hi	-	2 Hi	1 Lo	-	1 Lo 3 Hi	3 Lo	-	2 Lo	3 Hi	
HUN	Hungary	12	2 Lo 4 Hi	- 2 Hi	-	-	-	-	-	1 Hi	1 Lo	-	-	1 Hi	1 Lo	-	
ITA	Italy	4	1 Lo 1 Hi	1 Lo	-	-	-	1 Hi	-	-	-	-	-	-	-	-	
JPN	Japan	4	1 Lo 1 Hi	-	-	1 Lo	-	-	1 Hi	-	-	-	-	-	-	-	
POL	Poland	8	6 Lo 4 Hi	1 Lo 1 Hi	-	-	-	1 Lo	-	-	2 Hi	1 Lo	-	-	1 Hi	3 Lo	
RUS	Russian Federation	8	5 Lo 5 Hi	-	-	-	2 Lo	-	-	-	1 Lo 2 Hi	1 Lo 1 Hi	-	-	1 Lo	2 Hi	
USA	United States	4	1 Lo 0 Hi	-	-	-	-	-	-	1 Lo	-	-	-	-	-	-	
Total sequence anomalies			29 Lo 27 Hi	3 Lo 3 Hi	2 Lo 2 Hi	4 Lo 2 Hi	2 Lo 3 Hi	4 Lo 5 Hi	4 Lo 4 Hi	3 Lo 2 Hi	7 Lo 6 Hi						

Review of Perception Zeros

PZ's accepted = 58	6	7	12	3	4	6	11	9
PZ's rejected = 56	-	1	13	1	5	4	11	21
Totals per Judge	6	8	25	4	9	10	22	30

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Cumulative RI contributions per Team

Bela GURALY (HUN)

Judge: max country bias = 0.80 min = -0.57 o/all avg = 0.12
 Panel: = 3.73 min = -2.31

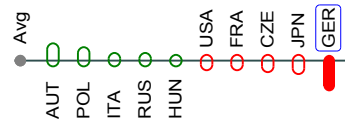
Most favoured Least favoured



Steff HAU (GER)

Judge: max country bias = 0.42 min = -1.00 o/all avg = -0.09
 Panel: = 3.73 min = -2.31

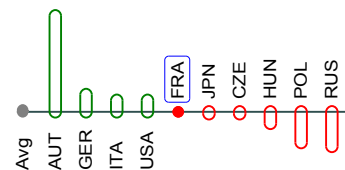
Most favoured Least favoured



Bernard COURTOIS (FRA)

Judge: max country bias = 3.73 min = -1.38 o/all avg = 0.23
 Panel: = 3.73 min = -2.31

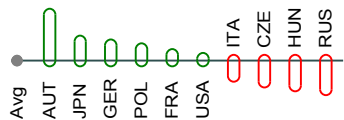
Most favoured Least favoured



Tamara DOVGALENKO (UKR)

Judge: max country bias = 1.82 min = -1.09 o/all avg = 0.05
 Panel: = 3.73 min = -2.31

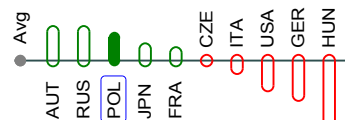
Most favoured Least favoured



Maciej BIAŁEK (POL)

Judge: max country bias = 1.12 min = -2.31 o/all avg = -0.11
 Panel: = 3.73 min = -2.31

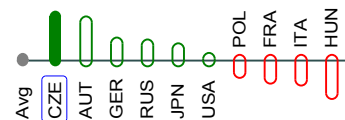
Most favoured Least favoured



Richard PONIZIL (CZE)

Judge: max country bias = 1.70 min = -1.23 o/all avg = 0.21
 Panel: = 3.73 min = -2.31

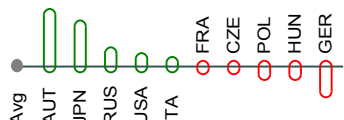
Most favoured Least favoured



Csaba PAKAI (ROM)

Judge: max country bias = 2.04 min = -1.00 o/all avg = 0.32
 Panel: = 3.73 min = -2.31

Most favoured Least favoured



Zuzanna DANIHELOVA (CZE)

Judge: max country bias = 3.30 min = -2.13 o/all avg = 0.14
 Panel: = 3.73 min = -2.31

Most favoured Least favoured

