

Analysis of Judges Combined Anomalies

Sequences: Seq01 Programme 1: Free Known, Seq02 Programme 2: Free Unknown #1 (ADV), Seq03 Programme 3: Free Unknown #2 (ADV), Seq04 Programme 4: Free Unknown #3

EAAC 2019

Toruń, POLAND

1st - 11th Aug 2019

	All Judges		GER		FRA		LTU		FIN		RUS		POL	
	No	%	Jürgen LEUKEFELD	RI 9.61 [4]	Willy GRUHIER	RI 10.50 [4]	Algis ORLICKAS	RI 11.78 [4]	Timo BARTHOLDI	RI 12.79 [4]	Vladimir RAZHIN	RI 13.68 [4]	Maciej BIAŁEK	RI 16.74 [4]
HZ - Hard Zeros	199	1.4	38	1.7	32	1.4	29	1.3	32	1.4	34	1.5	34	1.5
PZ - Perception Zeros	119	0.9	13	0.6	66	2.9	8	0.3	11	0.5	13	0.6	8	0.3
Marks from 0.0 to 6.5	3120	22.6	650	28.3	783	34.1	193	8.4	652	28.4	426	18.6	416	18.1
Marks from 7.0 to 10.0	10332	75.0	1595	69.5	1414	61.6	2065	89.9	1600	69.7	1820	79.3	1838	80.1
AV - averages	6	0.0	0	0.0	1	0.0	1	0.0	1	0.0	3	0.1	0	0.0
Total marks Pilots/Judge	13776		2296	164	2296	164	2296	164	2296	164	2296	164	2296	164

Style Comparison:

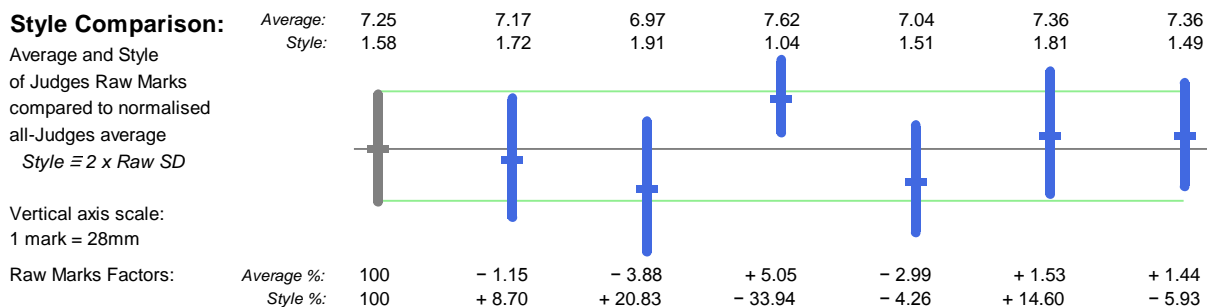


Figure anomalies

HZ to fitted value	37	0.3	8	8	2	6	6	7
Mark to confirmed HZ	63	0.5	7	14	10	12	9	11
PZ to confirmed HZ	3	0.0	1	-	-	1	1	-
PZ to fitted value	83	0.6	7	55	4	6	7	4
AV to confirmed HZ	1	0.0	-	-	1	-	-	-
AV to fitted value	5	0.0	-	1	-	1	3	-
Lo to fitted value	90	0.7	7	16	13	12	23	19
Hi to fitted value	47	0.3	9	5	9	8	4	12
The 60% Rule	24	0.2	4	4	4	4	4	4
Total figure anomalies	353		43	103	43	50	57	57

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Seq04 Programme 4: Free Unknown #3

GER	FRA	LTU	FIN	RUS	POL
Jürgen	Willy	Algis	Timo	Vladimir	Maciej
LEUKEFELD	GRUHIER	ORLICKAS	BARTHOLDI	RAZHIN	BIAŁEK

Sequence anomalies

Team	Pilots assessed in FPS pass-2												
FIN Finland	16	3 Lo 4 Hi	-	-	-	-	-	1 Hi	- 3 Hi	1 Lo	-	2 Lo	-
FRA France	24	7 Lo 4 Hi	-	-	- 3 Hi	2 Lo	-	- 1 Hi	3 Lo	-	2 Lo	-	
GER Germany	16	3 Lo 3 Hi	-	-	2 Lo	-	1 Lo 2 Hi	-	-	-	-	-	1 Hi
LTU Lithuania	12	2 Lo 1 Hi	-	-	-	-	1 Lo	-	-	-	-	1 Lo	1 Hi
POL Poland	32	3 Lo 8 Hi	-	1 Hi	2 Lo	-	-	1 Hi	-	1 Hi	-	1 Lo	4 Hi
ROU Romania	20	3 Lo 2 Hi	1 Lo	-	-	1 Hi	-	-	1 Lo	1 Hi	1 Lo	-	-
RUS Russian Federation	32	11 Lo 5 Hi	1 Lo	-	1 Lo	-	1 Lo 2 Hi	5 Lo	1 Hi	- 2 Hi	3 Lo	-	
USA United States	12	2 Lo 4 Hi	-	-	-	1 Hi	-	1 Hi	1 Lo	-	-	1 Hi	1 Lo 1 Hi
Total sequence anomalies		34 Lo 31 Hi	2 Lo	1 Hi	5 Lo	5 Hi	5 Lo	7 Hi	7 Lo	7 Hi	5 Lo	4 Hi	10 Lo 7 Hi

Review of Perception Zeros

PZ's accepted = 30	5	10	3	4	5	3
PZ's rejected = 89	8	56	5	7	8	5
Totals per Judge	13	66	8	11	13	8

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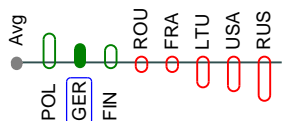
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Cumulative RI contributions per Team

Jürgen LEUKEFELD (GER)

Judge: max country bias = 1.02 min = -1.42 o/all avg = -0.21
 Panel: = 4.15 min = -2.30

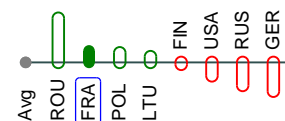
Most favoured Least favoured



Willy GRUHIER (FRA)

Judge: max country bias = 1.88 min = -1.25 o/all avg = 0.01
 Panel: = 4.15 min = -2.30

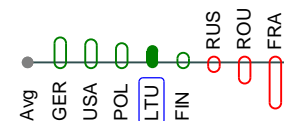
Most favoured Least favoured



Algis ORLICKAS (LTU)

Judge: max country bias = 0.82 min = -1.75 o/all avg = 0.04
 Panel: = 4.15 min = -2.30

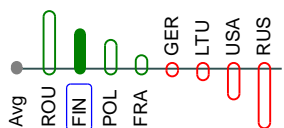
Most favoured Least favoured



Timo BARTHOLDI (FIN)

Judge: max country bias = 2.22 min = -2.30 o/all avg = 0.18
 Panel: = 4.15 min = -2.30

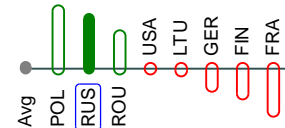
Most favoured Least favoured



Vladimir RAZHIN (RUS)

Judge: max country bias = 2.52 min = -1.80 o/all avg = 0.33
 Panel: = 4.15 min = -2.30

Most favoured Least favoured



Maciej BIAŁEK (POL)

Judge: max country bias = 4.15 min = -1.62 o/all avg = 0.29
 Panel: = 4.15 min = -2.30

Most favoured Least favoured

