

## Analysis of Judges Combined Anomalies

**Sequences:** Seq01 Programme 1: Free Known, Seq02 Programme 2: 1st Unknown Compulsory (ADG), Seq03 Programme 3: Free Unknown (ADG), Seq04 Programme 4: 2nd Unknown Compulsory, Seq05 Programme 5: 3rd Unknown Compulsory (ADG)

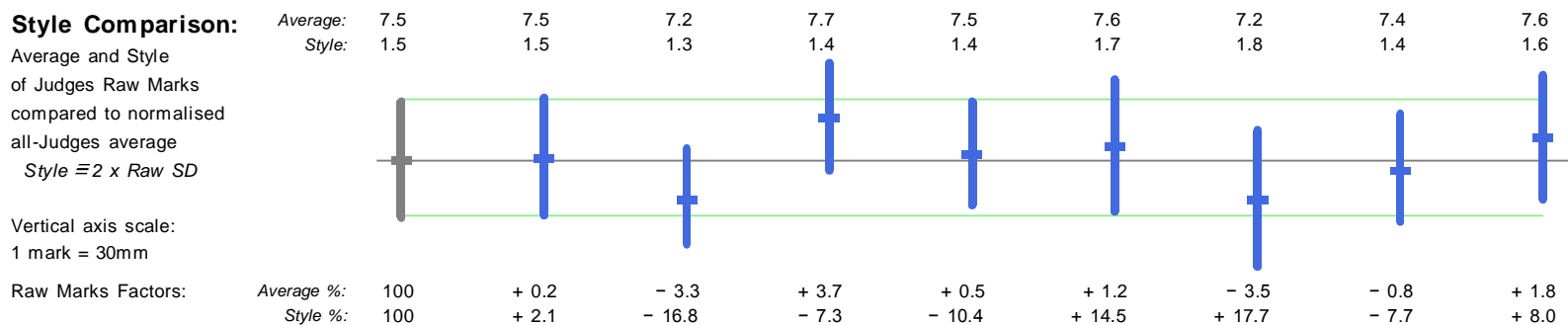
### 7th WAGAC

**Matkópuszta Airport, Hungary**  
20th-30th July 2016

		HUN	GER	POL	UKR	GBR	FRA	HUN	RSA									
		Gábor	Steff	Maciej	Tamara	Nick	Bernard	Béla	László									
		TALABOS	HAU	BIALEK	DOVGALENKO	BUCKENHAM	COURTOIS	GURÁLY	LISZKAY									
		RI 11.15 [5]	RI 12.68 [5]	RI 13.30 [5]	RI 14.57 [5]	RI 16.55 [5]	RI 18.26 [5]	RI 18.69 [5]	RI 19.37 [5]									
<b>Use of Marks:</b>		All Judges		No		%												
HZ - Hard Zeros	274	1.7	40	2.0	32	1.6	30	1.5	32	1.6	37	1.9	36	1.8	40	2.0	27	1.4
PZ - Perception Zeros	148	0.9	18	0.9	18	0.9	14	0.7	3	0.2	11	0.6	47	2.4	26	1.3	11	0.6
Marks from 0.0 to 6.5	3457	21.6	379	19.0	541	27.1	317	15.9	248	12.4	578	28.9	515	25.8	489	24.5	390	19.5
Marks from 7.0 to 10.0	12089	75.6	1560	78.1	1407	70.4	1636	81.9	1715	85.8	1372	68.7	1394	69.8	1441	72.1	1564	78.3
AV - averages	16	0.1	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	6	0.3	2	0.1	6	0.3
<b>Total marks</b>	<i>Pilots/Judge</i>	15984	1998	189	1998	189	1998	189	1998	189	1998	189	1998	189	1998	189	1998	189

*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	66	0.4	11	3	6	5	11	10	14	6
Mark to confirmed HZ	45	0.3	4	4	4	6	6	6	5	10
PZ to confirmed HZ	5	0.0	-	-	4	-	-	-	-	1
PZ to fitted value	67	0.4	5	7	1	-	3	31	14	6
AV to confirmed HZ	0	0.0	-	-	-	-	-	-	-	-
AV to fitted value	16	0.1	1	-	1	-	-	6	2	6
Lo to fitted value	176	1.1	22	21	24	15	25	30	20	19
Hi to fitted value	95	0.6	9	5	10	16	10	12	13	20
The 60% Rule	56	0.4	7	7	7	7	7	7	7	7
<b>Total figure anomalies</b>	526		59	47	57	49	62	102	75	75

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HUN	GER	POL	UKR	GBR	FRA	HUN	RSA
Gábor	Steff	Maciej	Tamara	Nick	Bernard	Béla	László
TALABOS	HAU	BIALEK	DOVGALENKO	BUCKENHAM	COURTOIS	GURÁLY	LISZKAY

### Sequence anomalies

Team	Pilots assessed in FPS pass-2																		
AUT Austria	5	5 Lo	1 Hi	-	-	-	-	-	-	1 Lo	1 Hi	2 Lo	-	1 Lo	-	1 Lo	-	-	-
CZE Czech Republic	5	1 Lo	1 Hi	-	-	1 Lo	1 Hi	-	-	-	-	-	-	-	-	-	-	-	-
DEN Denmark	5	2 Lo	1 Hi	-	-	2 Lo	-	-	-	1 Hi	-	-	-	-	-	-	-	-	-
FIN Finland	5	3 Lo	2 Hi	1 Lo	-	-	-	1 Lo	-	-	1 Hi	-	1 Hi	-	-	1 Lo	-	-	-
FRA France	10	6 Lo	5 Hi	-	-	2 Lo	-	-	-	1 Lo	1 Hi	1 Lo	-	-	4 Hi	1 Lo	-	1 Lo	-
GER Germany	24	5 Lo	5 Hi	-	1 Hi	-	1 Hi	-	1 Hi	1 Lo	-	1 Lo	-	1 Lo	1 Hi	1 Lo	-	1 Lo	1 Hi
HUN Hungary	29	11 Lo	15 Hi	-	5 Hi	2 Lo	-	3 Lo	1 Hi	1 Lo	-	1 Lo	-	2 Lo	-	-	9 Hi	2 Lo	-
ITA Italy	25	3 Lo	6 Hi	2 Lo	-	-	4 Hi	1 Lo	-	-	-	-	-	-	-	-	1 Hi	-	1 Hi
JPN Japan	5	1 Lo	0 Hi	-	-	1 Lo	-	-	-	-	-	-	-	-	-	-	-	-	-
POL Poland	37	8 Lo	8 Hi	-	1 Hi	-	-	1 Lo	3 Hi	-	1 Hi	3 Lo	1 Hi	2 Lo	-	2 Lo	-	-	2 Hi
ROU Romania	19	6 Lo	4 Hi	1 Lo	-	1 Lo	1 Hi	-	2 Hi	-	-	1 Lo	-	-	-	1 Lo	-	2 Lo	1 Hi
SWE Sweden	15	7 Lo	3 Hi	-	-	-	-	3 Lo	-	1 Lo	1 Hi	-	1 Hi	-	-	3 Lo	-	-	1 Hi
SUI Switzerland	5	3 Lo	1 Hi	-	-	-	-	-	1 Hi	1 Lo	-	-	-	2 Lo	-	-	-	-	-
<b>Total sequence anomalies</b>		<b>61 Lo</b>	<b>52 Hi</b>	<b>4 Lo</b>	<b>7 Hi</b>	<b>9 Lo</b>	<b>7 Hi</b>	<b>9 Lo</b>	<b>8 Hi</b>	<b>6 Lo</b>	<b>6 Hi</b>	<b>9 Lo</b>	<b>3 Hi</b>	<b>8 Lo</b>	<b>5 Hi</b>	<b>10 Lo</b>	<b>10 Hi</b>	<b>6 Lo</b>	<b>6 Hi</b>

### Review of Perception Zeros

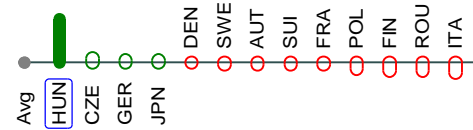
PZ's accepted = 62	10	9	7	3	7	14	8	4
PZ's rejected = 86	8	9	7	-	4	33	18	7
Totals per Judge	18	18	14	3	11	47	26	11

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**Cumulative RI contributions per Team**

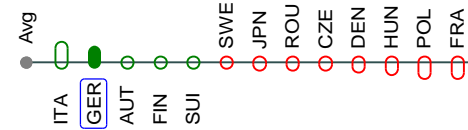
**Gábor TALABOS (HUN)**

Judge: max country bias = 2.60 min = -0.63 o/all avg = 0.04  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



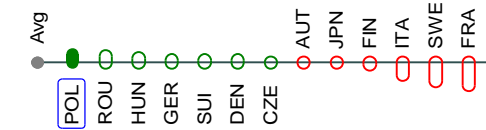
**Steff HAU (GER)**

Judge: max country bias = 0.92 min = -0.69 o/all avg = -0.10  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



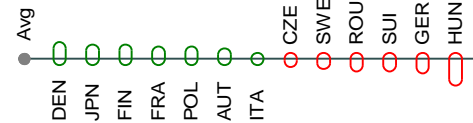
**Maciej BIALEK (POL)**

Judge: max country bias = 0.47 min = -1.35 o/all avg = -0.21  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



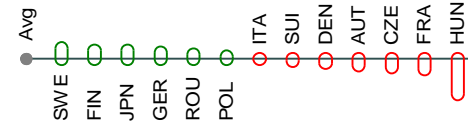
**Tamara DOVGALENKO (UKR)**

Judge: max country bias = 0.62 min = -1.22 o/all avg = -0.02  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



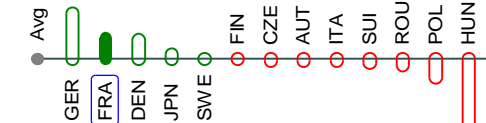
**Nick BUCKENHAM (GBR)**

Judge: max country bias = 0.60 min = -2.14 o/all avg = -0.20  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



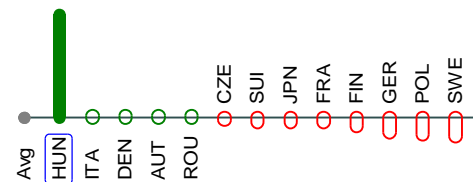
**Bernard COURTOIS (FRA)**

Judge: max country bias = 2.70 min = -4.43 o/all avg = -0.16  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



**Béla GURÁLY (HUN)**

Judge: max country bias = 6.27 min = -1.12 o/all avg = 0.28  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured



**László LISZKAY (RSA)**

Judge: max country bias = 1.43 min = -0.55 o/all avg = 0.15  
 Panel: = 6.27 min = -4.43  
 Most favoured Least favoured

