

Analysis of Judges Combined Anomalies

Sequences: Seq01 Programme 1: Free Known, Seq02 Programme 2: 1st Unknown Compulsory (ADG), Seq03 Programme 3: Free Unknown #2 (ADG), Seq04 Programme 4: 2nd Unknown Compulsory, Seq05 Programme 5: 3rd Unknown Compulsory (ADG), Seq06 Programme 6: 4th Unknown Compulsory (ADG)

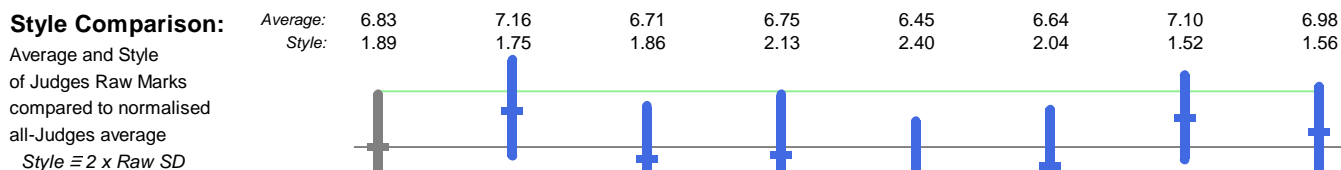
WAGAC 2019
DEVA-Saulesti
14-28 July

| | AUT | GER | FRA | ROU | FRA | UKR | JPN |
|--|--------------------|--------------|--------------|--------------|------------------|-------------------|--------------|
| | Sandra Wechselberg | Stef Hau | Alain Dugas | Csaba Pakay | Bernard Courtois | Tamara Dovgalenko | Miyako Kanao |
| | RI 11.20 [6] | RI 14.58 [6] | RI 15.14 [6] | RI 16.49 [6] | RI 18.80 [6] | RI 21.27 [6] | RI 27.92 [6] |

Use of Marks:

| | All Judges | | AUT | | GER | | FRA | | ROU | | FRA | | UKR | | JPN | |
|--------------------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | No | % | | | | | | | | | | | | | | |
| HZ - Hard Zeros | 277 | 2.5 | 46 | 2.9 | 38 | 2.4 | 39 | 2.4 | 36 | 2.2 | 43 | 2.7 | 37 | 2.3 | 38 | 2.4 |
| PZ - Perception Zeros | 96 | 0.9 | 21 | 1.3 | 9 | 0.6 | 10 | 0.6 | 7 | 0.4 | 38 | 2.4 | 7 | 0.4 | 4 | 0.2 |
| Marks from 0.0 to 6.5 | 4132 | 36.8 | 417 | 26.0 | 637 | 39.7 | 677 | 42.2 | 797 | 49.7 | 687 | 42.8 | 394 | 24.6 | 523 | 32.6 |
| Marks from 7.0 to 10.0 | 6712 | 59.8 | 1119 | 69.8 | 920 | 57.4 | 875 | 54.6 | 764 | 47.6 | 833 | 51.9 | 1163 | 72.5 | 1038 | 64.7 |
| AV - averages | 11 | 0.1 | 1 | 0.1 | 0 | 0.0 | 3 | 0.2 | 0 | 0.0 | 3 | 0.2 | 3 | 0.2 | 1 | 0.1 |
| Total marks Pilots/Judge | 11228 | | 1604 | 178 | 1604 | 178 | 1604 | 178 | 1604 | 178 | 1604 | 178 | 1604 | 178 | 1604 | 178 |

Style Comparison:



Vertical axis scale:
 1 mark = 23mm

| Raw Marks Factors: | Average %: | 100 | + 4.85 | - 1.77 | - 1.06 | - 5.52 | - 2.71 | + 4.00 | + 2.23 |
|--------------------|------------|-----|--------|--------|---------|---------|--------|---------|---------|
| | Style %: | 100 | - 7.82 | - 1.58 | + 12.22 | + 26.60 | + 7.93 | - 19.55 | - 17.80 |

Figure anomalies

| | | | | | | | | | |
|------------------------|-----|-----|----|----|----|----|----|----|----|
| HZ to fitted value | 34 | 0.3 | 10 | 2 | 4 | 3 | 6 | 3 | 6 |
| Mark to confirmed HZ | 35 | 0.3 | 3 | 3 | 5 | 7 | 3 | 6 | 8 |
| PZ to confirmed HZ | 2 | 0.0 | 1 | 1 | - | - | - | - | - |
| PZ to fitted value | 42 | 0.4 | 9 | 3 | 3 | 1 | 22 | 3 | 1 |
| AV to confirmed HZ | 0 | 0.0 | - | - | - | - | - | - | - |
| AV to fitted value | 11 | 0.1 | 1 | - | 3 | - | 3 | 3 | 1 |
| Lo to fitted value | 87 | 0.8 | 9 | 11 | 10 | 15 | 16 | 10 | 16 |
| Hi to fitted value | 51 | 0.5 | 5 | 5 | 8 | 2 | 3 | 8 | 20 |
| The 60% Rule | 0 | 0.0 | - | - | - | - | - | - | - |
| Total figure anomalies | 262 | | 38 | 25 | 33 | 28 | 53 | 33 | 52 |

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| | | | | | | |
|-------------|------|-------|-------|----------|------------|---------|
| AUT | GER | FRA | ROU | FRA | UKR | JPN |
| Sandra | Stef | Alain | Csaba | Bernard | Tamara | Miyiako |
| Wechselberg | Hau | Dugas | Pakay | Courtois | Dovgalenko | Kanao |

Sequence anomalies

| Team | Pilots assessed in FPS pass-2 | | | | | | | | | | | | | |
|--------------------------|----------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|--------|---|---|---|---|
| AUT Austria | 21 | 4 Lo 2 Hi | - - | 1 Lo - | 1 Lo - | - - | - - | - 2 Hi | 1 Lo - | 1 Lo - | - | - | - | - |
| CZE Czech Republic | 12 | 1 Lo 5 Hi | - - | - 1 Hi | - - | - - | - - | 1 Lo 1 Hi | - 2 Hi | - 1 Hi | - | - | - | - |
| FRA France | 24 | 6 Lo 8 Hi | - - | - - | - 3 Hi | 4 Lo 1 Hi | - 4 Hi | 2 Lo - | - - | - - | - | - | - | - |
| GER Germany | 30 | 5 Lo 5 Hi | - 1 Hi | - 2 Hi | - - | - 1 Hi | 2 Lo - | 1 Lo - | 2 Lo 1 Hi | - | - | - | - | - |
| HUN Hungary | 6 | 3 Lo 3 Hi | - - | - 2 Hi | - 1 Hi | - - | 2 Lo - | 1 Lo - | - - | - - | - | - | - | - |
| ITA Italy | 6 | 1 Lo 2 Hi | - - | 1 Lo - | - - | - - | - - | - - | - 1 Hi | - 1 Hi | - | - | - | - |
| JPN Japan | 6 | 2 Lo 0 Hi | 1 Lo - | - - | - - | 1 Lo - | - - | - - | - - | - - | - | - | - | - |
| LTU Lithuania | 12 | 5 Lo 7 Hi | - - | 2 Lo - | 1 Lo - | 2 Lo 1 Hi | - - | - 5 Hi | - 1 Hi | - | - | - | - | - |
| POL Poland | 12 | 3 Lo 3 Hi | - - | - 1 Hi | 2 Lo - | - - | - - | - 2 Hi | 1 Lo - | - | - | - | - | - |
| ROU Romania | 30 | 5 Lo 6 Hi | 1 Lo - | - - | 1 Lo - | - 3 Hi | 1 Lo - | - 1 Hi | 2 Lo 2 Hi | - | - | - | - | - |
| RUS Russian Federation | 12 | 3 Lo 3 Hi | 1 Lo - | 2 Lo - | - 1 Hi | - - | - - | - 1 Hi | - 1 Hi | - | - | - | - | - |
| SWE Sweden | 12 | 2 Lo 3 Hi | 1 Lo - | - - | - 1 Hi | - - | - - | - 1 Hi | 1 Lo 1 Hi | - | - | - | - | - |
| Total sequence anomalies | | 40 Lo 47 Hi | 4 Lo 1 Hi | 6 Lo 6 Hi | 5 Lo 6 Hi | 7 Lo 6 Hi | 6 Lo 7 Hi | 5 Lo 13 Hi | 7 Lo 8 Hi | | | | | |

Review of Perception Zeros

| | | | | | | | |
|--------------------|----|---|----|---|----|---|---|
| PZ's accepted = 52 | 11 | 5 | 7 | 6 | 16 | 4 | 3 |
| PZ's rejected = 44 | 10 | 4 | 3 | 1 | 22 | 3 | 1 |
| Totals per Judge | 21 | 9 | 10 | 7 | 38 | 7 | 4 |

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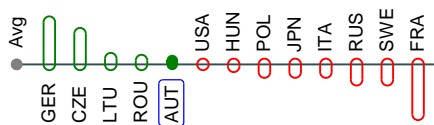
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Cumulative RI contributions per Team

Sandra Wechselberg (AUT)

Judge: max country bias = 1.38 min = -1.63 o/all avg = -0.08
Panel: = 3.10 min = -2.16

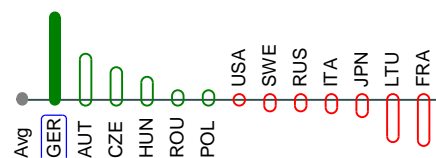
Most favoured Least favoured



Stef Hau (GER)

Judge: max country bias = 2.69 min = -1.27 o/all avg = 0.28
Panel: = 3.10 min = -2.16

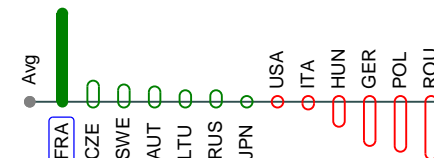
Most favoured Least favoured



Alain Dugas (FRA)

Judge: max country bias = 2.84 min = -1.65 o/all avg = -0.08
Panel: = 3.10 min = -2.16

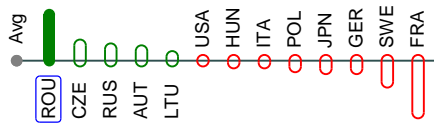
Most favoured Least favoured



Csaba Pakay (ROU)

Judge: max country bias = 1.48 min = -1.71 o/all avg = -0.04
Panel: = 3.10 min = -2.16

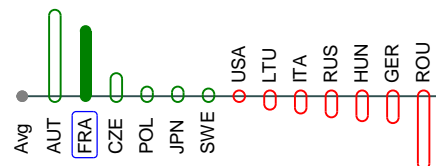
Most favoured Least favoured



Bernard Courtois (FRA)

Judge: max country bias = 2.59 min = -2.16 o/all avg = 0.12
Panel: = 3.10 min = -2.16

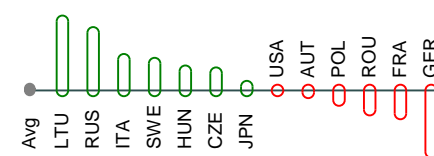
Most favoured Least favoured



Tamara Dovgalenko (UKR)

Judge: max country bias = 2.21 min = -1.97 o/all avg = 0.43
Panel: = 3.10 min = -2.16

Most favoured Least favoured



Miyiako Kanao (JPN)

Judge: max country bias = 3.10 min = -1.90 o/all avg = 0.23
Panel: = 3.10 min = -2.16

Most favoured Least favoured

