Judge Individual Analysis example

Example ONLY !

The judges raw grade for each pilot is shown in italic type.

The normalised grade is shown below the raw grade, rounded to 2 decimal places. ¶

A Hard Zero is here replaced by a fitted value because the Chief Judge did not give a CHZ.

A Perception Zero rejected by FPS is replaced by a Fitted Value and shown boxed in Green

In this column the number of FPS fitted values for this pilot is cumulated.

The standard data describing the event, judge, place, date, level and sequence.

Pilots are presented in the rank order of their final post FPS scores PRIOR to the deduction of penalties.

Where an FPS fitted value is substituted for the judges grade it is boxed in red and the anomaly identified.

Reasons are:
Hi – the grade is too high
Lo – the grade is too low
6R – the 60% rule is applied

Pilots with the same nationality as the judge are boxed in blue to highlight this association

Summary of the grades revised to fitted values.

The FPS Ranking Index (RI) for this judge.

Histogram key.

The Histogram shows judges use of each raw grade compared to post-FPS all judges average use.

The upper number in each pair is the judges raw score for each pilot, cumulated from the raw data prepared for the RI and each figure's K factor.

The lower number is the FPS score for this judge per pilot, cumulated from the judges own final FPS grades and each figure's K factor.

This is the rank for each pilot based on this judges raw score.

The difference between the judges raw pilot rank and the pilot's final overall FPS rank (excl. penalties) is given.

Where the FPS confidence test shows the judges sequence score to be too high or low and replaces it with a fitted value, the score is boxed in red and the anomaly identified.

If the sequence fitted value is used and the nationality of the judge matches the pilot, the score is boxed in blue to highlight the relevance of this match.

Cumulative totals line for anomalies in the above data.

Number of times the most used grade was applied.

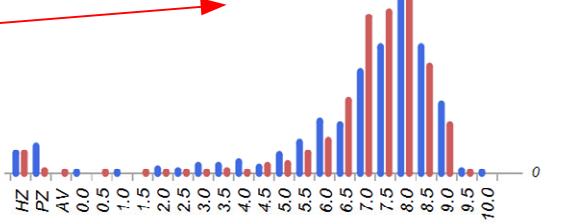## Judges Single Sequence Processed Marks Analysis for J3 - Henry Sharpeyes (GBR)

17th FAI EAC, Touzim CZE, 02. - 12.Sep.2010

Level: Unlimited, Sequence: Programme 2: Free Unknown

FP Rank before Penalties	Fig-1	Fig-2	Fig-3	Fig-4	Fig-5	Fig-6	Fig-7	Fig-8	Fig-9	Fig-10	Fig-11	Fig-12	Fig-13	Fig-14	Posi	No.	From RI marks x K's: RI/ FP	J.rank	Diff
1: 038 Renaud Ecalle	*8.5*	*9.0*	*8.5*	*9.0*	*8.5*	*8.0*	*8.5*	*7.0*	*8.5*	*7.5*	*8.0*	*9.0*	*8.5*	*8.0*	*8.5*	0	4286.0	1	
FRA Extra 330SC F-TGCI	8.08	8.71	8.48	8.66	8.42	8.01	8.38	7.52	8.27	7.57	8.07	8.68	8.36	7.91	8.39		4296.0		
2: 003 Mikhail Mamistov	*8.5*	*9.5*	*9.0*	*6.5*	*9.0*	*8.0*	*7.5*	*8.5*	*8.5*	*8.5*	*7.5*	*9.0*	*8.0*	*8.0*	*8.0*	0	4197.5	5	-3
RUS Sukhoi 26M3 RF-00631	8.08	9.23	8.89	7.13	8.82	8.01	7.64	8.33	8.42	8.17	7.60	8.72	7.96	7.91	7.92		4202.2		
3: 028 Alexander Krotov	*8.0*	*8.5*	*8.5*	*8.0*	*9.0*	*7.5*	*7.5*	*9.0*	*9.0*	*8.0*	*7.5*	*8.5*	*7.0*	*8.0*	*8.0*	0	4202.6	4	-1
RUS Sukhoi 26M3 RF-00665	7.79	8.41	8.38	8.30	8.82	7.65	7.64	8.66	8.88	7.87	7.60	8.27	7.16	7.91	7.92		4196.3		
4: 018 Elena Klimovich	*8.0*	*9.5*	*8.5*	*8.0*	*HZ*	*8.0*	*8.0*	*7.5*	*9.0*	*8.0*	*7.5*	*9.0*	*8.5*	*8.5*	*8.5*	0	4280.6	2	+2
RUS Sukhoi 26M3 RF-00631	7.79	9.23	8.38	8.30	8.37	8.01	8.06	7.65	8.88	7.87	7.60	8.72	8.36	8.35	8.39		4281.4		
5: 007 Victor Chmal	*8.0*	*8.5*	*8.5*	*8.0*	*HZ*	*8.0*	*8.0*	*8.0*	*8.5*	*8.0*	*7.5*	*8.5*	*7.5*	*8.5*	*9.0*	0	4230.8	3	+2
RUS Sukhoi 26M3 RF-01059	7.79	8.41	8.38	8.30	HZ	8.01	8.06	7.99	8.42	7.87	7.60	8.27	7.56	8.35	8.86		4229.5		
6: 045 Oleg Shpolyanskiy	*7.5*	*8.5*	*8.5*	*PZ*	*9.0*	*7.5*	*8.0*	*8.0*	*8.0*	*8.0*	*7.5*	*8.5*	*8.5*	*8.0*	*8.0*	0	4131.0	7	-1
RUS Sukhoi 26M3 RF-00665	7.50	8.41	8.38	6.60	8.88	7.65	8.06	7.99	8.27	7.87	7.60	8.27	8.35	7.92			4132.0		
7: 032 Olivier Masurel	5.75	8.27	5.97	8.0	8.5	7.5	8.5	6.18	7.51	6.97	6.19	8.27	5.97	5.71	6.50		3230.0		
36: 025 Pierre Marmy	*2.0*	*8.5*	*7.0*	*4.0*	*8.0*	*7.0*	*5.5*	*HZ*	*8.0*	*8.5*	*7.0*	*8.5*	*Lo 3.0*	*7.0*	*7.0*	1	Lo 2934.6	38	-2
SUI Sukhoi 26 HB-MSO	4.29	8.41	6.83	5.18	8.00	7.30	5.97	HZ	7.97	8.17	7.13	8.27	6.55	7.03	6.97		3218.8		
37: 034 Jerome Cusin	*5.0*	*8.5*	*6.0*	*7.5*	*8.5*	*7.5*	*7.0*	*2.5*	*8.0*	*5.5*	*Hi 6.0*	*8.0*	*6R 5.0*	*6.0*	*7.0*	2	3365.0	32	+5
SUI Extra 330SC HB-MTM	6.04	8.27	6.38	7.65	8.42	7.65	6.83	4.00	7.82	6.37	5.01	7.61	3.50	6.15	6.97		3225.4		
38: 023 Francois Rallet	*HZ*	*8.5*	*6.0*	*6.5*	*Lo 7.0*	*6.0*	*7.0*	*4.0*	*7.5*	*7.5*	*5.0*	*6.0*	*7.0*	*6R PZ*	*8.5*	2	2860.8	40	-2
FRA Extra 330SC F-TGCI	HZ	8.28	6.51	7.00	8.37	6.48	6.86	5.14	7.50	7.56	5.40	6.22	7.20	2.02	8.31		2950.5		
39: 005 Joe Bloggs	*6R 7.0*	*8.5*	*7.5*	*7.0*	*Hi 8.5*	*8.0*	*8.5*	*Hi 7.5*	*8.5*	*8.0*	*Hi 8.5*	*9.0*	*HZ*	*7.5*	*Hi 8.5*	5	Hi 3762.0	19	+20
GBR Sukhoi 26 G-ABCD	4.79	8.28	7.61	7.32	7.44	7.94	8.36	5.14	8.40	7.84	7.20	8.62	HZ	7.43	7.25		3054.5		
40: 040 Ulrich Pade	*PZ*	*9.0*	*PZ*	*PZ*	*Lo 6.0*	*5.5*	*7.0*					*6.5*	*9.0*	*8.0*	*8.0*		2825.7		
	4.70		6.60	5.74					HZ	7.82	7.56	6.61	6.73	3.70	6.55	6.33				
44: 008 Hanspeter Rohner	*3.0*	*9.0*	*5.0*	*7.0*	*8.5*	*6.0*	*HZ*	*HZ*	*7.0*	*5.5*	*5.5*	*8.5*	*HZ*	*7.5*	*7.0*	0	2454.9	44	
SUI CAP 232 F-GXCP	4.35	8.69	5.87	7.35	8.42	6.50	HZ	7.07	6.45	6.29	8.23	HZ	7.46	7.12			2474.6		
	3	0	4	5	2	4	1	6	3	2	5	1	3	4	4	47		4	120

Use of Marks:

Mark to CHZ	-	
PZ to CHZ	-	
AV to CHZ	-	
AV to Mark	-	
PZ to Mark	14	
HZ to Mark	1	
Lo to Mark	16	
Hi to Mark	6	
The 60% Rule	4	

Ranking Index for Judge 3 = 7.92

153 max

Judge: Raw Marks
Panel: after FP

HZ PZ AV 0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10.0

Aerobatic Contest Results Organiser, Version 3.0 build 28-12-10
Calculations by: FairPlay (non-scoring CJ + CHZ Summary) method
This report created at 12:41 on 29 December 2010

¶ Note the system works in double-precision mode using 16 significant characters, viz. 123.456789012345
The printed output is normally rounded to two decimal places for clarity.