

How to 'de-code' your Pilots ACRO Raw Marks sheet

The bold header shows the pilot, nationality, team flag and aeroplane details, the level and sequence being flown and the event, place and date.

Figure numbers and K-factors and (for Free programmes) the SuperFamily for each figure.

For a non-scoring Chief Judge, the gradable figures are labelled "OK" whilst figures given a Confirmed Hard Zero are shown as "CHZ".

The Chief Judge has awarded this figure a "Confirmed Hard Zero" and any non-HZ Judges marks are accordingly boxed.

The Positioning mark and if applicable the Harmony mark are shown by their first 4 characters.

Each of the Penalty categories is listed together with the quantity given, the value of the penalty, the deduction(s) to be made in each case, and the total awarded.

The ACRO version and FairPlay settings are shown above the time and date of the report.



Raw Marks Check-Sheet
Joe Bloggs Extra 330SC G-ABCD (GBR)
Level: Advanced, Sequence: Programme Q: Known Compulsory

Aerobatic Championships, Mid-Europe, 10-15 August 2011
 Chief Judge: Nick Buckenham (GBR) - non-scoring
 Judges: 2 - Guy Auger (FRA), 3 - Maciej Bialek (POL), 4 - Bernard Courtois (FRA), 5 - Violeta Gedminaitė (LTU)
 6 - Philippe Kùchler (SUI), 7 - Vladimir Razhin (RUS), 9 - Gabor Talabos (HUN), 10 - Kimmo Virtanen (FIN)
 11 - Lyudmila Zelenina (UKR), 12 - Algis Olickas (LTU)

Fig No.	K Factor	CJ	J2	J3	J4	J5	J6	J7	J9	J10	J11	J12	Av'ge marks	Equiv. scores
1	41	OK	8.0	9.0	7.5	8.0	5.5	7.5	8.0	6.0	6.5	9.0	7.5	307.5
2	41	OK	7.5	PZ	6.5	6.0	AV	8.0	PZ	8.0	8.0	6.0	5.6	227.8
3	14	OK	7.0	8.0	9.0	7.5	5.0	5.0	8.0	6.5	6.0	8.0	7.0	98.0
4	17	CHZ	HZ	0.0	0.0	PZ	PZ	HZ	2.0	3.5	0.0	PZ	0.0	0.0
5	31	OK	6.0	7.5	5.0	8.0	8.0	8.0	6.5	7.5	6.5	6.5	7.0	215.5
6	29	OK	5.0	6.5	6.0	4.5	6.0	5.0	9.0	7.5	8.0	5.0	6.3	181.3
7	34	OK	5.5	7.0	6.5	7.5	7.5	6.5	5.0	6.5	5.0	6.5	6.4	215.9
8	28	OK	7.5	6.0	8.0	6.5	HZ	6.0	6.5	7.5	9.0	5.0	6.9	192.9
9	20	OK	6.5	5.0	7.5	7.5	6.5	6.5	8.0	5.0	8.0	7.5	6.8	136.0
Posi	40		7.5	5.5	6.0	6.5	5.5	5.5	7.0	5.0	5.0	5.0	5.9	234.0

Penalties:	Qty	Value	Deduct
Too Low	0	200	0.0
Too High	0	30	0.0
Box Outs	1	20	20.0
Interruptions	0	100	0.0
Insertions	1	100	100.0
Missed Slot	0	200	0.0
Trg. Violation	0	30	0.0
Faulty W/Rocks	0	30	0.0
Other Penalty	0	10/sec	0.0
Total awarded:			120.0

Max. possible score: 2950.0
 Raw equiv. score total: 1808.8
 Minus 120 penalty points: 1688.8
 Pre-FP score estimate: 57.2%

Joe Bloggs

Pilots signature:



Calculations by: FairPlay (non-scoring CJ + CHZ Summary)
 Aerobatic Contest Results Organiser, Version 3.1 Build 29-03-12
 This report created at 09:03 on 06 April 2012

The Chief Judge (here with non-scoring or scoring status) and the Judges details are listed in full.

An "Average" mark has been requested by this Judge, and FPS will subsequently provide a Fitted Value.

For information purposes only and to assist Pilots to quantify the relative value achieved in each figure, the two right-most columns display the average mark for all Judges together with the "equivalent" score.

These are NOT formal FPS steps, nor is this data used in any subsequent calculations.

This Hard Zero (HZ) will be replaced by an FPS Fitted Value because the majority decision for this figure, as recorded by the Chief Judge, was not a Confirmed Hard Zero (CHZ)

This is the maximum possible score for this sequence.

For information purposes only, the three lines in italic script quantify the possible "equivalent" pre-FPS score derived from the raw marks, and a valuation of the percentage that would be achieved by this estimation.

Again ... these are NOT formal FPS steps, nor is this data used in any subsequent calculations.

Example ONLY!