

RC Soaring Technical Meeting Minutes

5th April 2019

Report by: Tomas Bartovsky, SC Chairman

Present:

Name	Country	Title
Tomas Bartovsky	CZE	RC-Soaring Subcommittee chairman, CIAM delegate
Erik Dahl Christensen	DEN	RC-Soaring Subcommittee member, CIAM delegate
Ralf Decker	GER	RC-Soaring Subcommittee member
Wout Heine	NED	RC-Soaring Subcommittee member
Carles Aymat	ESP	CIAM Delegate
Robert Herzog	BEL	CIAM Delegate
Rudolf Schaub	SUI	CIAM Delegate
Tyson Dodd	AUS	CIAM Delegate
Friedmar Richter	GER	Technical Expert
Cederic Duss	SUI	Observer
Paulette Halleux	BEL	Observer

MINUTES – PROPOSALS

F3B

Page 47	Class: F3B			
a)	5.3.1.3 Characteristics of Radio Controlled Gliders F3B		Submitted by:	GER
	Amended at the Technical Meeting? No :-			
	S-C Voting (prior to the Technical Meeting):		For: 12	Against: 2
	Technical Meeting Voting:		For: 6	Against: 0 Abstain: 1
	Comments : Unanimously recommended			

Page 47	Class: F3B		
b)	5.3.1.3 Characteristics of Radio Controlled Gliders F3B	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 5	Against: 9
	Technical Meeting Voting:	For: 4	Against: 3 Abstain: 0
	Comments : SC not recommended. TM recommended		

Page 47	Class: F3B		
c)	5.3.1.3 Characteristics of Radio Controlled Gliders F3B	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 9	Against: 4
	Technical Meeting Voting:	For: 6	Against: 0 Abstain: 1
	Comments : Unanimously recommended		

Page 47	Class: F3B		
d)	5.3.1.5. Definition of an Attempt	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (prior to the Technical Meeting):	For: 12	Against: 2
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
e)	5.3.1.5. Definition of an Attempt	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 14	Against: 0
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
f)	5.3.2.1. Definition	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 13	Against: 1
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
g)	5.3.2.3. Task A - Duration	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 11	Against: 2
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
h)	5.3.2.3. Task A - Duration	Submitted by:	GER
	Amended at the Technical Meeting? Yes -		
	b) One point will be awarded for each full second from the time the model aircraft is free flying to the time the model aircraft comes to rest on the defined landing area <u>on the defined flying site</u> , up to a maximum of 600 points (i.e. 10 minutes maximum), for each full second of flight within the working time; if the model does not land on the defined landing area <u>the defined flying site</u> the flight will be penalised with 100 points <u>the whole flight is zero, except in the case of midair collision</u> . No points will be awarded for flight time in excess of working time. The free flying of the model aircraft commences when the model aircraft is released from the towline.		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 13	Against: 1
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended as amended		

Page 47	Class: F3B		
i)	5.3.2.4. Task B - Distance	Submitted by:	GER
	Amended at the Technical Meeting? Yes -		
	f) After having completed the task, the model aircraft must land on the defined landing area <u>the defined flying site</u> otherwise the flight will be penalised with 100 points <u>is zero, except in the case of midair collision</u> .. The penalty of 100 points will be a deduction from the competitor's final score and shall be listed on the score sheet of the round in which the penalisation was applied-		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 12	Against: 2
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended as amended		

Page 47	Class: F3B		
j)	5.3.2.5. Task C - Speed	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 12	Against: 2
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
k)	5.3.2.5. Task C - Speed	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 13	Against: 1
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
I)No	5.3.2.8. Classification	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 13	Against: 1
	Technical Meeting Voting:	For:	Against: Abstain:
	Comments : Not necessary, recommended to be withdrawn		

Page 47	Class: F3B		
m)	5.4. Class E F3B - Multi-Task Gliders with Electric Motor	Submitted by:	GER
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 9	Against: 1
	Technical Meeting Voting:	For: 6	Against: 1 Abstain: 1
	Comments : Recommended		

F3K

Page 47	Class: F3K		
n)	5.7.4.2. Mid air collision	Submitted by:	SUI
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 7	Against: 6
	Technical Meeting Voting:	For: 2	Against: 3 Abstain: 3
	Comments : Not recommended		

Page 47	Class: F3K		
o)	5.7.7. Flight time	Submitted by:	SUI
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 12	Against: 1
	Technical Meeting Voting:	For: 6	Against: 0 Abstain: 2
	Comments : Unanimously recommended		

Page 47	Class: F3K		
p)	5.7.9.4. Preparation time	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 10	Against: 3
	Technical Meeting Voting:	For: 7	Against: 1 Abstain: 0
	Comments : Recommended		

Page 47	Class: F3K		
q)	5.7.9.5. Testing time	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 11	Against: 2
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3K		
r)	5.7.9.5. Testing time	Submitted by:	SUI
	Amended at the Technical Meeting? Yes -		
	After all the model gliders of the previous group have landed, the competitors flying in the next group receive at least 1 minute 30 45 seconds of flight testing time, which is part of the preparation time. During this flight testing time the competitors are allowed to perform test flights from the start and landing field		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 6	Against: 6
	Technical Meeting Voting:	For: 7	Against: 0 Abstain: 1
	Comments : Unanimously recommended as amended		

Page 47	Class: F3K		
s)	5.7.10.1. Final score	Submitted by:	SUI
	Amended at the Technical Meeting? No -		
	S-C Voting (prior to the Technical Meeting):	For: 9	Against: 4
	Technical Meeting Voting:	For: 5	Against: 3 Abstain: 0
	Comments : Unanimously recommended as amended		

Page 47	Class: F3K		
t)	5.7.10.3. Fly-off	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (prior to the Technical Meeting):	For: 4	Against: 6
	Technical Meeting Voting:	For:	Against: Abstain:
	Comments : Recommended to be withdrawn		

Page 47	Class: F3K		
u)	5.7.11.4 Task D (Increasing time by 15 seconds)	Submitted by:	DEN
	Amended at the Technical Meeting? Yes		
	<p>Task G (Two longest flights) Each competitor has an unlimited number of two (2) flights. Only the best These two flights will be added together. The maximum accounted single flight time is 300 seconds. Working time is 10 minutes.</p>		
	S-C Voting (prior to the Technical Meeting):	For: 6	Against: 6
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended as amended		

Page 47	Class: F3K																										
v)	5.7.11.5. Task E (Poker - variable target time)	Submitted by:	SUI																								
Amended at the Technical Meeting? Yes -																											
<p>Each competitor has an unlimited number of flights to achieve or exceed up to five three (3) target times. Before the first launch of a new target, each competitor announces a target time to the official timekeeper. He can then perform an unlimited number of launches to reach or exceed, this time.</p> <p>The target(s) (1 - 5 3) with achieved target times are scored. The achieved target times are added together.</p> <p><u>The Working Time may be 10 or 15 minutes</u></p> <table><tr><td>Example: Announced time</td><td>Flight time</td><td>Scored time</td></tr><tr><td>45 s</td><td>1st flight 46 s</td><td>45 s</td></tr><tr><td>50 s</td><td>1st flight 48 s</td><td>0 s</td></tr><tr><td>2nd flight 52 s</td><td>50 s</td><td></td></tr><tr><td>47 s</td><td>1st flight 49 s</td><td>47 s</td></tr><tr><td>60-s</td><td>1st flight 57 s</td><td>9-s</td></tr><tr><td>2nd flight 63 s</td><td>60-s</td><td></td></tr><tr><td>-60-s</td><td>1st flight 65 s</td><td>60-s</td></tr></table> <p>Total score is 262-s 142s</p>				Example: Announced time	Flight time	Scored time	45 s	1st flight 46 s	45 s	50 s	1st flight 48 s	0 s	2nd flight 52 s	50 s		47 s	1st flight 49 s	47 s	60-s	1st flight 57 s	9-s	2nd flight 63 s	60-s		-60-s	1st flight 65 s	60-s
Example: Announced time	Flight time	Scored time																									
45 s	1st flight 46 s	45 s																									
50 s	1st flight 48 s	0 s																									
2nd flight 52 s	50 s																										
47 s	1st flight 49 s	47 s																									
60-s	1st flight 57 s	9-s																									
2nd flight 63 s	60-s																										
-60-s	1st flight 65 s	60-s																									
S-C Voting (prior to the Technical Meeting):		For: 8	Against: 4																								
Technical Meeting Voting:		For: 8	Against: 0																								
Abstain: 0																											
Comments : Unanimously recommended as amended																											

Page 47	Class: F3K		
w)	5.7.11.12 Task L (One flight) (new paragraph)	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 8	Against: 3
	Technical Meeting Voting:	For:	Against: Abstain:
	Comments : Recommended to be withdrawn		

Page 47	Class: F3B		
x)	5.7.11.12 Task L (One flight) (new paragraph)	Submitted by:	SUI
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 8	Against: 3
	Technical Meeting Voting:	For: 7	Against: 1 Abstain: 0
	Comments : Recommended		

Page 47	Class: F3B		
y)	5.7.11.13 Fly-off Task M (Increasing time by 2 minutes "Huge Ladder") (new paragraph)	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 6	Against: 5
	Technical Meeting Voting:	For: 8	Against: 0 Abstain: 0
	Comments : Unanimously recommended		

Page 47	Class: F3B		
z)	5.7.11.13 Task M (Two longest flights, max 5min, two launches only) (new paragraph)	Submitted by:	SUI
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 6	Against: 4
	Technical Meeting Voting:	For:	Against: Abstain:
	Comments : Recommended to be withdrawn		

Page 47	Class: F3B		
aa)	5.7.11.14 Fly-off Task N (Poker - variable target time) (new paragraph)	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 6	Against: 4
	Technical Meeting Voting:	For:	Against: Abstain:
	Comments : Recommended to be withdrawn		

Page 47	Class: F3B		
ab)	5.7.11.15 Fly-off Task O (All up) (new paragraph)	Submitted by:	DEN
	Amended at the Technical Meeting? No -		
	S-C Voting (<i>prior to the Technical Meeting</i>):	For: 10	Against: 1
	Technical Meeting Voting:	For:	Against: Abstain:
	Comments : Recommended to be withdrawn		