

F5 technical meeting 16/04/2010 Lausanne

Ferreira R	PORT	Obs.
Giezendanner Emil	SUI	s/c F5
Hübner Norbert	GER	s/c F5
Humphrets Jack	CAN	Del.
Mossa Alessandro	ITA	s/c F5
Neu Steve	USA	s/c F5

Page	Proposal	Voting
17	<p>n) B.11.2 Germany</p> <p><i>Amend the paragraph as follows:</i></p> <p><u>A Spread Spectrum technology receiver only transmitting its supply voltage and field strength back to the transmitter operated by the pilot is not considered a device for transmission of information from the model aircraft to the competitor.</u></p>	un. in favor
67	<p>F5D Electric Pylon Racing</p> <p>a) 5.5.1.3 General Rules Germany</p>	un. in favor
67	<p>b) 5.5.6.3 Safety Rules Germany</p> <p>c) 5.5.6.6 Officials</p>	un. in favor
68	<p>d) 5.5.6.7 Starting Procedure</p> <p>e) 5.5.6.7 Starting Procedure</p> <p>f) 5.5.6.8 Operation of the Race <i>Amend the paragraph as follows:</i></p> <p>e) The loss of any part of the model aircraft after the drop of the flag start signal and before the 10 laps are completed motor steps disqualifies the model aircraft for that flight except as a result of a collision when Para. 5.5.6.7, d applies.</p>	amend
69	<p>Technical meeting decided to establish a working group for a new F5J soaring class</p> <p><i>Reason: In Europe exists a great electric soaring scene with unofficial F5J-rules</i></p>	un. in favor

g) 5.5.10 F5N Electric Newcomers Class

Add a new class to the rules as follows:

5.5.10.1 Definition

This contest is a duration and landing event.

5.5.10.2 Model Aircraft Specifications

<u>Maximum Surface Area</u>	<u>150 dm²</u>
<u>Maximum Flying Mass</u>	<u>5 kg</u>
<u>Minimum Flying Mass</u>	<u>2 kg</u>
<u>Loading</u>	<u>12 to 75 g/dm²</u>
<u>Type of Battery</u>	<u>.LiPo</u>
<u>Minum weight of batteries</u>	<u>350 g</u>
<u>Limitation of Energy</u>	<u>250 Watt-min</u>
<u>No fixed or retractable landing spikes are allowed.</u>	

5.5.10.3 Duration and Landing Task

- a) This task must be completed within 600 seconds after the model releases hand-launched and ends, when the model airplane comes to rest after landing.
- b) The competitor has to decide how much and how often he will switch on the motor.
- c) Gliding time **without motor** is cumulative and one point will be awarded for each full second the model aircraft is gliding;
- d) One point will be deducted for each full second flown in excess of 600 seconds.
- e) Additional points will be awarded for landing; when the model aircraft comes to rest in the ~~30-20 m circle,~~ **10** points will be given, while coming to rest in the 10 m circle gives **20** points, and when coming to rest in the **5 m** ~~10 m~~ circle **30** points and ~~when coming to rest in the 10 m circle 30 points will be given.~~ The distances are measured from the centre of the circle to the nose of the model aircraft.
- f) No additional points will be awarded if the landing occurs more than 630 seconds after beginning of this task.

un.
in
favor

amend.

amend.

F5B and F5F are not enough different. The meeting decided that Steve New, Norbert Huebner and Alessandro Mossa will work for a solution in this matter. They will inform at the WCH 2010 in Muncie. Proposals and total clean up of F5 rules will be made for November 2011.