



Procedure for Limiter Checking (F5B and F5D) at WCH 08

1. In each round three models in F5B and two in F5D determined by draw are checked.
2. The check is carried out immediately after landing. All limiters/loggers be tested using the same method.
3. The limiter in each model should be provided with 6 mm connectors, so that it can easily be checked. In case where the limiter device has other types of connectors the competitor will provide adapters to match the 6 mm connectors used by the organizers.
4. A JR or Futaba male connector must be present on the limiter, where the rx ESC cable must be connected in.
5. The organizer will use a fully charged lithium battery as a power source supplied by the competitor.
6. The power source has the same number of cells (S) as are fitted in the model to be checked. No series resistance must be in the circuit that can reduce voltage reading.
7. Measurements are carried out with a current of 200 – 250 A for F5B and 100 – 150 A for F5D.
8. The organiser uses two SM UniLog or similar devices as energy counters for measurements in each category. The UniLogs for testing are connected in series.
9. There is a measuring tolerances of 2% of the limitations as given in the rules.
10. Before starting of WCH competitors will have the possibility to harmonize there limiters with the checking devices.

CIAM F5 Subcommittee
Emil Giezendanner
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