Participants and their funny machines

- Laurent Berlivet (France)
    1. Delta Aitcraft « Mirage » (Passion'Ailes Drawing)
        Wingspan: 83 cm
        Mass : 650 g
        Engine: Electric – E-Flite 400
        Batteries: 3 packs LiPo 3100 mAh
    2. Aerobatic Team « Patrouille de France »
        Wingspan: 140 cm
        Mass: 2 kg
        Engine: Electric – Mega
        Batteries: 3 packs LiPo 3100 mAh

- Romain Berlivet (France)
    1. Aircraft « Wonder Kit Hollein »
        Wingspan: 70 cm
        Mass: 380 g
        Engine: Electric – Speed 400
        Batteries: 2 packs LiPo 1500 mAh
    2. Aircraft « ROMSTOR » (Romain Berlivet Drawing)
        Wingspan: 40 cm
        Mass: 90 g
        Engine: Electric – GWS 150
        Batteries: 2 packs LiPo 350 mAh

- Stephan Brehm (Germany)
    1. Autogyre "Slopter"
        Wingspan (rotor diameter): 66 cm
        Length: 60 cm
        Mass: 180 g
        Engine: Electric – Brushless "home made"
        Batteries: 3 packs LiPo 350 mAh
    2. Delta Aircraft "Low Cost – Fast Build"
        Wingspan: 64 cm
        Length: 45 cm
        Mass: 144 g
        Engine: Electric – Brushless "home made"
        Batteries: 3 packs LiPo 350 mAh

- Guillaume Didier (France)
    1. Rocket « ZINZIN »
        Wingspan: 47 cm
        Length (High): 100 cm
        Mass: 227 g
        Engine: Electric – Typhon Micro 6/3D
        Batteries: 3 packs LiPo 360 mAh
    2. Delta Aircraft « Nano Rafale »
        Wingspan: 29.3 cm
        Length: 38.5 cm
        Mass: 81 g
        Engine: Electric – KV 5300
        Batteries: 2 packs LiPo 360 mAh

- Stefan Dolch (Germany)
    1. Trirotor Structure “TriBelle”
        Wingspan: 100 cm
        Mass: 260 g
        Engine: Electric - 3 x 1524-12
        Batteries: 6 packs NiMH 700 mAh

- Willy Ferrière (Belgium)
    1. VTOL “Convair XFV1 POGO”
        Wingspan: 80 cm
        Mass: 770 g
        Engine: Electric
        Batteries: 2 packs LiPo 2480 mAh

- Peter Haas (Germany)
    1. Aircraft Duck « Saarmundliner »
        Wingspan: 350 cm
        Length: 350 cm
        Mass: 12 kg
        Engine: Electric - 4 turbines DS51 DIA 3-PH
        Autonomy: 3 min
    2. VTOL « BlauerPlanet »
        Wingspan (diamètre sphère): 65 cm
        Mass: 300 g
        Engine: Electric - Speed 400
        Batteries: 3 packs LiPo 1500 mAh
    3. Aircraft « Reality »
        Wingspan: 160 cm
        Mass: 3 kg
        Engine: Electric - 6 x Speed 280
    4. Motorglider « Oiseau de Paradis »
        Engine: Electric
    5. Aircraft Kite « Tetraedre »
        Mass: 2 kg
        Engine: Electric
        Batteries : 10 packs

- Siegfried Heerlein (Germany)
    1. Aircraft Duck “Delta Duck”
        Takeoff on electric truck controlled by the same radio as the aircraft
        Engine: Thermic – 10 cc 2 strokes
    2. Paramotor « SkySurfer »
        Engine: Electric

- Marco Heerlein (Germany)
    1. Delta Aircraft “SU 37”
        Engine: Electric – Venturi 360
        Batteries: 9 packs NiMH

- Jean Pierre Janet (France)
    1. Motorglider « Light »
        Engine: Electric
        Batteries: 2 packs LiPo 350 mAh – 22 g

- Gérard Jumelin (France)
    1. Mini Hang-glider « This is not a feather - Homage to Magritte»
        Wingspan: 65 cm
        Mass: 65 g
        Engine: Electric
    2. Aircraft « Flower Powered »
        Wingspan: 80 cm
        Mass: 150 g
        Engine: Electric – 5-2.4
        Batteries: 3 packs LiPo 310 mAh

- Albert Kempf (France)
    1. Beating wings « Eagle »
        Wingspan: 120 cm
        Mass: 710 g
        Engine: Electric
        Autonomy: 11 min
    2. Beating wings « Piaf »
        Wingspan: 120 cm
        Mass: 510 g
        Engine: Electric – Speed 300

- Robert Kobelnik (France)
    1. Beating wings « Parkhawk »
        Wingspan: 120 cm
        Mass: 400 g
        Engine: Electric – NPM 2432/14
        Batteries: 3 packs LiPo 1200 mAh
    2. Beating wings « Slowhawk »
        Wingspan: 150 cm
        Mass: 480 g
        Engine: Electric – Speed 300
        Batteries: 3 packs LiPo 1500 mAh
    3. Beating wings « Shrike »
        Wingspan: 66 cm
        Mass: 300 g
        Engine: Electric – AXI 2208/20
        Batteries: 2 packs LiPo 1600 mAh
    4. Beating wings « Yardhawk »
        Wingspan: 90 cm
        Mass: 337 g
        Engine: Electric – Speed 300
        Batteries: 2 packs LiPo 1600 mAh
    5. Beating wings « Phenix » double beating wings
        Wingspan: 120 cm
        Mass: 720 g
        Engine: Electric – NPM 2432/14
        Batteries: 8 packs NiMH 1000 mAh

- Helmut Kramer (Germany)
    1. Wing « Voyager – Star Treck »
        Wingspan: 50 cm
        Length: 100 cm
        Mass: 1 kg
        Engine: Electric
    2. Hang-glider
        Wingspan : 60 cm
        Mass : 220 kg
        Engine : Electric
        Batteries : LiPo

- Gerald Lehr (Germany)
    1. Flying Boat “Hydro Foam”
        Wingspan: 42 cm
        Length: 62 cm
        Mass: 260 g
        Engine: Electric - Brushless
        Batteries: LiPo

- Jan Linders (Netherlands)
    1. Revolving Wings “Wirbel Wind”
        Wingspan: 180 cm
        Length: 100 cm
        Mass: 2.5 kg
        Engine: Thermic - 7.5 cc 2 strokes

- Sjoerd Linders (Netherlands)
    1. Biplane Aircraft “Panic Duppel Dekker”
        Wingspan: 120 cm
        Engine: Thermic – 10 cc 2 strokes

- Claude Marique (Belgium)
    1. Motorglider Duck
        Wingspan: 165 cm
        Mass: 870 g
        Engine: Electric
    2. Circulare Wing “Chance Vought V-173 Flying PanCake”
        Wingspan: 150 cm
        Length: 108 cm
        Mass: 4 kg

- Joel Mercier (France)
    1. Wing « Speed Aile »
        Wingspan: 60 cm
        Engine: Electric – Brushless Feigao 4300
        Batteries: LiPo
    2. Delta Aircraft« Sukhoi 27 »
        Wingspan: 45 cm
        Engine: Electric – Brushless
        Batteries: LiPo
    3. Delta Aircraft « Skyhawk A4 »
        Wingspan: 40 cm
        Engine: Electric – Turbine
        Batteries: LiPo

- Marcel Monzer (France)
    1. Wing « Free Scale »
        Wingspan: 750
        Engine: Electric – Speed 480

- Antonio Novelli (France)
    1. Beating wings « Leonardino n° 2 »
        Wingspan: 1250 cm
        Engine: Electric

- Jean Marie Piednoir (France)
    1. Mini Hang-glider
        Wingspan: 65 cm
        Mass: 65 g
        Engine: Electric

- Jean Michel Quetin (France)
    1. Circular Wing « PizzaLevy »
        Wingspan (diametre): 60 cm
        Mass: 220 g
        Engine: Electric – Typhoon micro 6/3D
        Batteries: 2 packs LiPo 630 mAh

- Franck Rochefort (France)
    1. Delta Aircraft « Delta 400 »
        Wingspan: 40 cm
        Engine: Electric – Brushless Typhoon 6
        Batteries: 8 packs NiMH 1100 mAh
    2. Wing « EPP »
        Wingspan: 50 cm
        Engine: Electric – Brushless Feigao 4300
        Batteries: 2 packs LiPo 1200 mAh
    3. Wing « OVNI »
        Wingspan: 100 cm
        Engine: Thermic – OS 15 CV
    4. Wing « Peggy » fun
        Wingspan: 100 cm
        Engine: Thermique – OS 15 CV
    5. Wing « Corbac » autostable
        Wingspan: 100 cm
        Engine: Thermic – OS 15 SCA

- Denis Rousseau (France)
    1. Delta Aircraft « Delta Fan »
        Wingspan: 82 cm
        Engine: Electric - Turbine
    2. Variable-geometry aircraft « Varijet »
        Wingspan: 68 to 90 cm
        Mass: 880 g
        Engine: Electric
    3. Delta Aircraft « SR 71 »
        Wingspan: 80 cm
        Length: 132 cm
        Mass: 860 g
        Engine: Electric
    4. Delta Aircraft « Vector Jet »
        Wingspan: 88 cm
        Length: 87 cm
        Mass: 560 g
        Engine: Electric – Vectoring Thrust

- Jacques Routier (France)
    1. VTOL “Convair XFV1 POGO”
        Wingspan: 62 cm
        Height (Length): 75 cm
        Mass: 340 g
        Engine: Electric – Brushless
        Batteries: 3 packs LiPo 1200 mAh

- Kurt Saupe (Suisse)
    1. Beating wings « Eskalibri »
        Wingspan: 124 cm
        Length: 70 cm
        Mass: 420 g
        Engine: HACKER 20 S22 reducted
        Batteries: 3 packs LiPo 1200 mAh

- François Sutter (France)
    1. Very Light Aircraft « Chinook »
        Wingspan: 185 cm
        Mass: 3 kg
        Engine: Thermique – 4 strokes

- Paul Vissers (Pays Bas)
    1. Duck Aircraft « Beechcraft Starship »
        Wingspan: 276 cm
        Mass: 10 kg
        Engine: Thermic - 2 x 10 cc – 2 strokes
        10 servos

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