

## FLIGHT AND LOAD TEST REPORT - EN 12491:2001

*The model describe hereafter is in conformity with the flight and load tests carried out by:*  
**Air Turquoise, official test laboratory of Switzerland**

Certification number:	<b>EP 088.2013</b>
Manufacturer:	<b>MCC Aviation SA</b>
Model:	<b>SOS micro</b>
Type:	<b>M</b>
Maximum weight in flight:	<b>95 kg</b>

### FLIGHT TEST

The emergency parachute system has not suffered any permanent deformation.


<i>date</i>	<i>place</i>	<i>hPa</i>	<i>wind</i>	<i>temp</i>	<i>humidity</i>	<i>opening</i>	<i>sink rate</i>
22.10.2004	Villeneuve	972.7	7.9 km/h	6.8°	84.8%	fast	5.5 m/s
15.12.2004	Villeneuve	991.3	2.9 km/h	2.9°	78.5%	fast	5.21 m/s

### LOAD TEST

The emergency parachute system has not suffered any permanent deformation or failure of the primary structure.

<i>Date</i>	<i>Place</i>	<i>Open shock</i>	<i>Speed of opening</i>	<i>remark</i>
30.12.2006	France	40 m/s	<5 seconds	Aerotests (FFVL)
30.12.2006	France	40 m/s	<5 seconds	Aerotests (FFVL)

Best regards,



**Alain Zoller**