ADS 95 RANGER Flight - Campaign
National Exhibition EXPO 02
EURO UVS, Paris, June 14, 2002
ADS 95 RANGER Flight - Campaign National Exhibition EXPO 02

Swiss Air Force UAV Switzerland

Approved for public release, distribution unlimited

See also ADM001676, UAV 2002 conference & Exhibition, The original document contains color images.
Agenda

- Mission: EXPO 02
- Geographical Situation
- Airspace Structure
- CTR Airbase Payerne
- RANGER Live Image Transfer
Swiss Air Force

EXPO Area
Swiss Air Force

Airspace D
(no Chaseplane required)

EXPO Zones
Airspace G/E
(Chaseplane required)
Swiss Air Force

Return Home Route

Autoland Nav Route
Swiss Air Force
Digital Image Transfer
<table>
<thead>
<tr>
<th><strong>Satellite:</strong></th>
<th>France Telecom 2D</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Orbital position:</strong></td>
<td>8 Grad West</td>
</tr>
<tr>
<td><strong>Transponder:</strong></td>
<td>10</td>
</tr>
<tr>
<td><strong>Uplink frequency:</strong></td>
<td>14431MHZ horizontal</td>
</tr>
<tr>
<td><strong>Downlink frequency:</strong></td>
<td>11631MHZ vertical</td>
</tr>
<tr>
<td><strong>Transmission:</strong></td>
<td>MPEG 4:2:0, DVB</td>
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