

## Uplink SNG 2

"Mercedes Vito"

### Technical details:

- ERA-Antenne (Ø 1,25 m) with Nortel Dasa Mount
- EIRP 68dBW
- Amplifier 2 x 400 Watt
- Uplink 13,75 GHz – 14,50 GHz
- Downlink 10,70 GHz – 12,75 GHz
- Encoder 2 x Tandberg TV 5740 MPEG 2 SD (with RAS or BISS) with modulator QPSK
- Upconverter 2 x Nortel Dasa BUC
- Spectrum Analyzer Rhode & Schwarz
- Digital IRD Tandberg TV 4:2:0 & 4:2:2
- Consumer sat receiver for return video
- Signal processing fully SDI embedded with multiplexing before entering the system
- Video-Input: FBAS, Y/C, YUV, or SDI
- Audio-Input Analogue symmetric or SDI embedded
- Video router for engineering 16x2 SDI with Tektronix WFM 601
- Digi Beta Sony DVW 500 AP
- Central genlock generator
- UPC for transmission chains
- A/D and D/A converter



### Vehicle:

- Mercedes Vito 115 CDI
- Diesel engine 110 kW (150 PS)
- 3,5 t Gross weight
- Power connector CEE 16A
- Diesel heating, AC, additional lighting

### Satellite capacity:

- Intelsat
- Eutelsat
- PanAmSat

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Handelsregister München HRB133865; St.Nr.132/137/90034; Ust.Id.Nr.DE813060006

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