

| MISSION DATA CARD |            |          |        |              |      |             |      |     |
|-------------------|------------|----------|--------|--------------|------|-------------|------|-----|
| OPORD             |            | Callsign |        | Mission      |      | Date/Time   |      |     |
| 4009/2025         |            | Raptor 1 |        | Training     |      | 281300JUL25 |      |     |
| Task              |            |          |        |              |      | Freq        |      |     |
| AO                |            |          |        |              |      | 134.0       |      |     |
| Departure         |            |          |        | Recovery     |      |             |      |     |
| VFR Depature      |            |          |        | VFR Approach |      |             |      |     |
| #                 | Callsign   |          | Pilot  |              | IFF  | TCN         | LSR  | NET |
| -1                | Raptor 1-1 |          | Meteor |              | 1611 | 1Y          | 1621 |     |

| LOADOUT |          |  |                |
|---------|----------|--|----------------|
| A/A     | 2xA120C  |  | GUN 100% HEI-T |
| A/G     | 2xA88C   |  | CHF 120        |
| POD     | HTS, TGP |  | FLR 0          |
| TKS     | 3xFT300  |  | FUEL 50%       |

| TOLD |         |        |       |       |      |
|------|---------|--------|-------|-------|------|
|      | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 9590    |        |       |       |      |

| AIRBASES |           |     |       |       |        |     |      |       |
|----------|-----------|-----|-------|-------|--------|-----|------|-------|
|          | Name      | TCN | ATIS  | GND   | TWR    | RWY | Elev | ILS   |
| Dep      | Rovaniemi | 14X | 282.8 | 282.5 | 250.55 | 21  | 643  | 111.7 |
| Arr      | Rovaniemi | 14X | 282.8 | 282.5 | 250.55 | 21  | 643  | 111.7 |

| FLIGHTPLAN |           |                        |       |     |
|------------|-----------|------------------------|-------|-----|
| #          | Name      | Navaid/Coords/DME      | ALT   | TOT |
| 1          | IMARI     | N66 28.406 E025 31.291 | 10000 |     |
| 2          | IBSAN     | N66 42.500 E025 01.083 | 25000 |     |
| 3          | NAFFI     | N67 04.630 E023 11.660 | 25000 |     |
| 4          | SEPJA     | N67 27.300 E021 12.080 | 25000 |     |
| 5          | OSLIT     | N66 51.750 E025 24.383 | 5000  |     |
| 6          | PERUN     | N66 44.135 E026 01.630 | 2500  |     |
| 7          | RVNInit21 | N66 38.642 E025 58.682 | 2500  |     |

| SUPPORT  |       |     |       |     |     |
|----------|-------|-----|-------|-----|-----|
| Tanker   |       |     |       |     |     |
| Callsign |       | TCN | Freq  | ALT | TAS |
| ARCO 1   |       | 22Y | 319.8 |     |     |
|          | Pos   |     |       |     |     |
| AWACS    |       |     |       |     |     |
| Callsign | Freq  | ALT | Pos   |     |     |
| HEIMDALL | 348.7 |     |       |     |     |

| RADIO CHANNELS |        |                                           |
|----------------|--------|-------------------------------------------|
| #              | Freq   | Name                                      |
| 1              |        | Flight/Squadron specific                  |
| 2              | 282.8  | Rovaniemi ATIS                            |
| 3              | 282.5  | Rovaniemi Ground                          |
| 4              | 250.55 | Rovaniemi Tower                           |
| 5              | 320.7  | Bodo ATIS                                 |
| 6              | 250.75 | Bodo Tower                                |
| 7              | 235.45 | Kallax ATIS                               |
| 8              | 250.3  | Kallax Tower                              |
| 9              | 265.0  | Texaco-1   KC-135   Medium / Slow   71Y   |
| 10             | 319.8  | Arco-1   KC-135   High / Fast   22Y       |
| 11             | 360.8  | Shell-1   KC-135 MPRS   High / Fast   41Y |
| 12             | 304.0  | CVN-71 Rough Rider (RRR)   71X            |
| 13             | 303.0  | LHA-1 Tarawa (TWA)   79X                  |
| 14             | 247.8  | S-3B Mauler-1 (MAU)  64Y                  |
| 15             | 347.8  | Loki (E-2D)                               |
| 16             | 348.7  | Heimdall (E-3A)                           |
| 17             | 242.17 | ESR02 - CAS Range Operator                |
| 18             | 34.7   | ESR02 - JTAC Odin                         |
| 19             | 270.5  | Blue                                      |
| 20             | 270.75 | Red                                       |

| RAMROD     |      |     |     |    |    |     |    |    |    |    |
|------------|------|-----|-----|----|----|-----|----|----|----|----|
| 0          | 1    | 2   | 3   | 4  | 5  | 6   | 7  | 8  | 9  |    |
| M          | A    | T   | C   | H  | B  | O   | X  | E  | S  |    |
| KTC 1400 C |      |     |     |    |    |     |    |    |    |    |
|            | 0    | 1   | 2   | 3  | 4  | 5   | 6  | 7  | 8  | 9  |
| A          | OXDP | GNA | FBL | CK | RJ | MUS | YT | QV | EW | IH |
| B          | XFRC | PQN | AJV | MU | SW | OEH | GK | YD | BT | IL |
| C          | BFRX | EAQ | HKU | NP | DM | CVT | WI | YJ | GO | LS |
| D          | OGMB | HJL | ERP | NA | WY | CID | XF | KT | UQ | VS |
| E          | OJYU | VIH | DFL | TW | MS | CRK | AN | BE | GP | QX |
| F          | NBLW | DRP | GSY | HT | AE | MKX | OV | JF | QU | CI |
| G          | MYPB | QTS | UIW | GJ | RX | CVN | AD | OL | FE | KH |
| H          | LYVE | SFN | PQJ | UA | KX | GDI | BR | TC | MO | WH |
| I          | QFRK | EUO | YDN | WA | IL | PXV | JB | TS | CM | HG |
| J          | NAID | BCQ | LTE | RU | HV | MFK | XY | OG | SP | WJ |
| K          | PJIU | NWC | FXD | RG | MS | EVB | AQ | KT | YO | HL |
| L          | YVKF | SXQ | HGI | EA | BL | MPN | JW | RC | TD | UO |
| M          | WBVP | EQG | KSN | UF | HR | ALD | IT | CM | OY | JX |
| N          | CNHB | VGA | SWJ | PD | YM | ETQ | FL | KI | UO | RX |
| O          | ISUF | VCG | AHX | DQ | ME | PBK | RW | NT | JL | YO |
| P          | HYMC | WDL | EAI | QN | FO | VTR | US | PB | GJ | XK |
| Q          | NCEG | AFJ | DXH | BV | RU | MPI | WL | QS | KT | YO |
| R          | GVPM | EJO | QNA | DU | SH | ICF | RW | LT | XK | BY |
| S          | NHWC | XQU | GBE | AY | LF | JVI | PT | SK | MD | OR |
| T          | UPTW | SVA | JYH | BO | FR | NGQ | DC | LM | IE | XK |
| U          | XAMO | FTE | SHJ | YN | RU | VLQ | IW | CP | BK | DG |
| V          | LQYK | EJC | IBU | TR | GX | DMH | OV | FA | WN | PS |
| W          | QLYN | DIH | CGK | XB | WJ | ARM | VE | SP | FT | UO |
| X          | NBIH | XRD | KQM | TF | SU | OLW | PE | YA | JG | CV |
| Y          | UMQC | FXT | AKJ | VW | EB | GHP | IR | ND | SY | OL |

| NAVAIDS |        |         |                        |           |
|---------|--------|---------|------------------------|-----------|
| Id      | Name   | Channel | Position               | Elevation |
| BOO     | Bodo   | 45      | N67 15.838 E014 20.046 | 43        |
| BNK     | Banak  | 47      | N70 03.937 E024 58.181 | 17        |
| OYA     | Andoya | 28      | N69 17.175 E016 08.658 | 19        |

AERODROME CHART

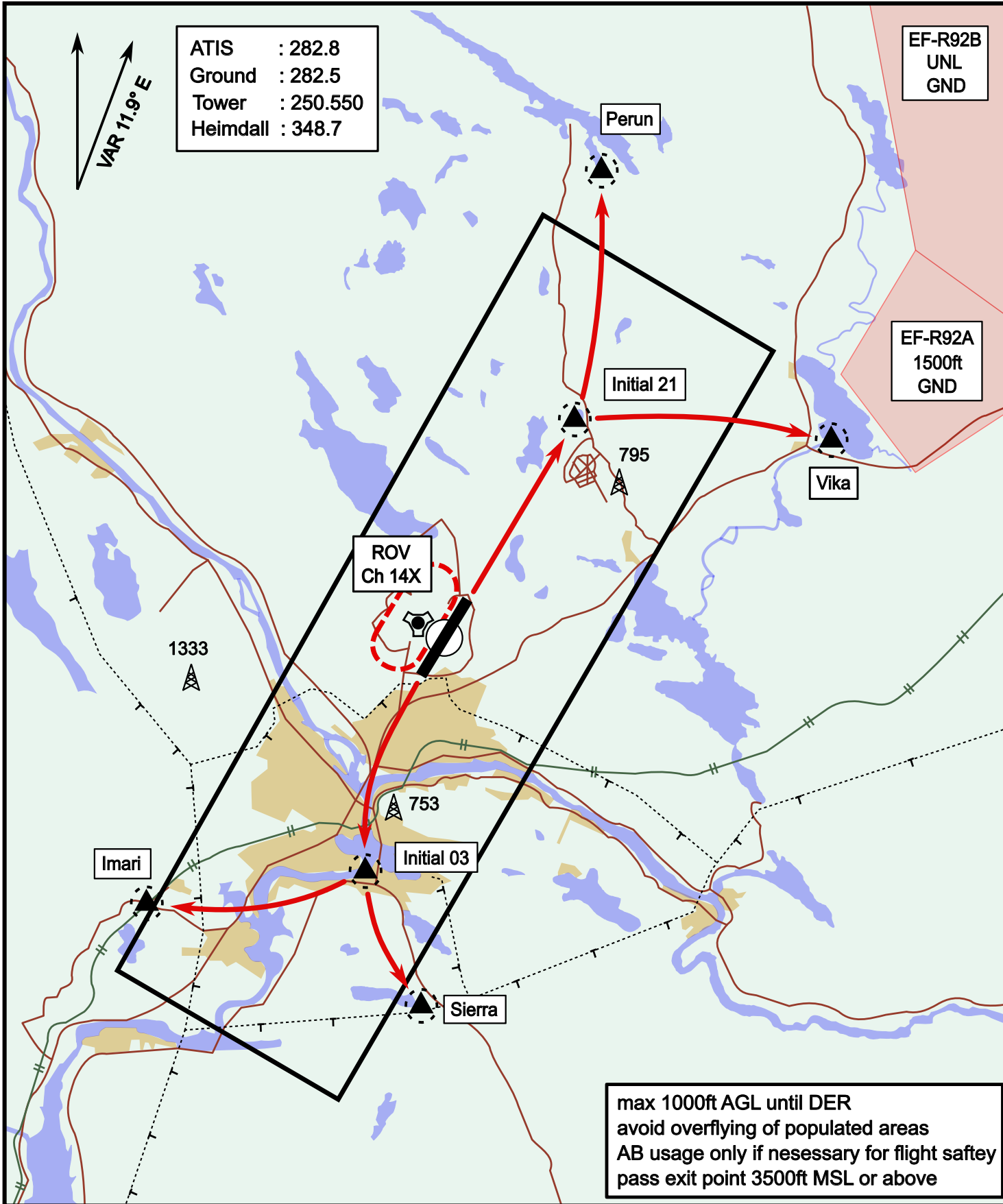
Rovaniemi Aerodrome

ARP N66° 33' 42" E025° 49' 51"elev 643 ft

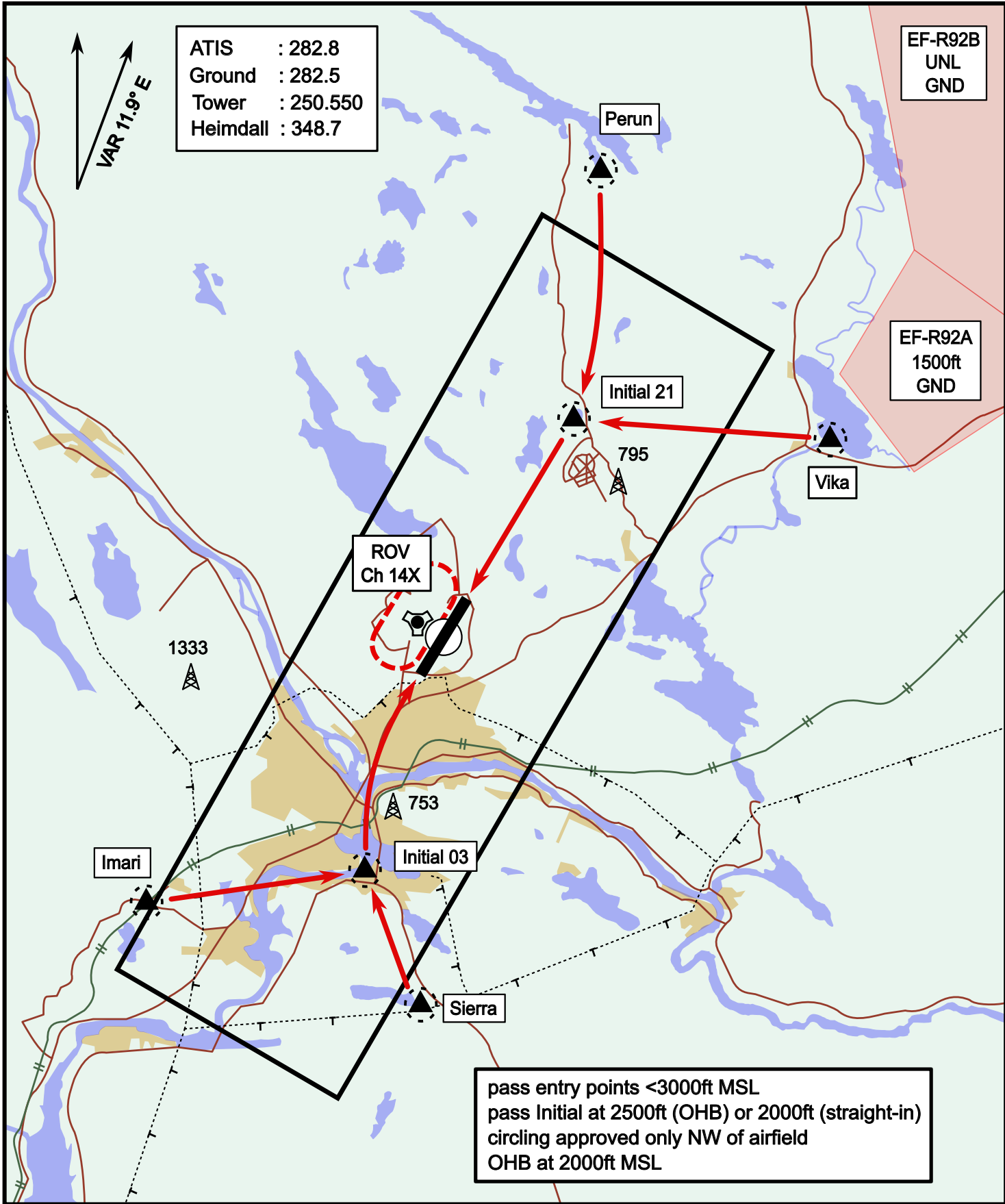
ROVANIEMI, FINLAND



| ATIS    | Ground  | Tower   | Radar   |
|---------|---------|---------|---------|
| 282.800 | 282.500 | 250.550 | 348.700 |



|           |                            |           |                            |
|-----------|----------------------------|-----------|----------------------------|
| Vika      | N66° 37.474 / E026° 13.557 | Sierra    | N66° 25.711 / E025° 46.610 |
| Perun     | N66° 44.135 / E026° 01.630 | Imari     | N66° 28.406 / E025° 31.291 |
| Initial21 | N66° 38.421 / E025° 58.682 | Initial03 | N66° 28.793 / E025° 44.105 |



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