

MISSION DATA CARD

| | | | | | | |
|-----------|--------------|----------|-------------|-----|------|-------|
| OPORD | Callsign | Mission | Date/Time | | | |
| 3416/2024 | Raptor 1 | Training | 182000NOV24 | | | |
| Task | BVR Training | | | | | Freq |
| AO | BVR Range Y | | | | | 134.0 |
| Departure | | | Recovery | | | |
| | | | | | | |
| # | Callsign | Pilot | IFF | TCN | LSR | NET |
| -2 | Raptor 1-2 | Hercules | 1612 | 64Y | 1622 | |

LOADOUT

| | | | |
|-----|--|------|--|
| A/A | | GUN | |
| A/G | | CHF | |
| POD | | FLR | |
| TKS | | FUEL | |

TOLD

| | | | | | |
|------|---------|--------|-------|-------|------|
| | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 7163 | | | | |

AIRBASES

| | | | | | | | | |
|--|------|-----|------|-----|-----|-----|------|-----|
| | Name | TCN | ATIS | GND | TWR | RWY | Elev | ILS |
|--|------|-----|------|-----|-----|-----|------|-----|

OTHER FLIGHTS

| Callsign | Mission | Airframe | Freq | TCN | Grpld | Laser |
|-------------|--|------------|---|-------|-------|-------|
| Outlaw 1 | Training | 2x AH-64D | 133.5 | 1/64 | | 170X |
| AO | Range 76 | Task | Base Strike | | | |
| Edelweiss 1 | Training | 2x AH-64D | 133.5 | 1/64 | | 171X |
| AO | dry lake | Task | formations | | | |
| Edelweiss 6 | Training | 3x A-10C | 134.65 | 1/64 | 40 | 166X |
| AO | R63, Groom Lake, Elgin/Caliente, AR641A | Task | LCR Check Dry Run | | | |
| Edelweiss 5 | Training | 4x F/A-18C | 264.55 | 12/75 | 1 | 175X |
| AO | Range 64c | Task | Bomb Delivery, Gun Runs, Tac Turns, IFR T/O and Landing | | | |
| Monster 4 | Training | 3x A-10C | 132.25 | 1/64 | 24 | 162X |
| AO | Range 63 | Task | Gun Training | | | |

RADIO CHANNELS

| # | Freq | Name |
|----|---------|--------------------------------|
| 1 | | Flight/Squadron specific |
| 2 | 289.4 | Nellis Clearance Delivery |
| 3 | 275.8 | Nellis Ground |
| 4 | 327.0 | Nellis Tower |
| 5 | 385.4 | Nellis Approach/Departure West |
| 6 | 273.55 | Nellis Approach/Departure East |
| 7 | 317.525 | Nellis Control -- Sally |
| 8 | 254.4 | Nellis Control-- Lee |
| 9 | 305.6 | SOF Bullseye |
| 10 | 343.725 | EMERGENCY SINGLE FRQ |
| 11 | 270.1 | Nellis ATIS |
| 12 | 360.625 | Creech AFB Tower |
| 13 | 250.1 | HAVE QUICK 13 |
| 14 | 251.1 | HAVE QUICK 14 |
| 15 | 252.1 | HAVE QUICK 15 |
| 16 | 377.8 | Blackjack |
| 17 | 265.0 | KC-135 AR-641A |
| 18 | 360.8 | KC-135MPRS AR-635 |
| 19 | 319.8 | KC-135MPRS AR-625 |
| 20 | 300.05 | KC-135 AR-231V |

RAMROD

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| M | O | N | E | T | A | R | I | L | Y |

KTC 1400 C

| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|------|-----|-----|----|----|-----|----|----|----|----|
| A | GQNO | CFA | YEV | LT | DB | UHS | XW | JR | PM | IK |
| B | YPRH | NCF | QJK | MI | OU | ALV | TX | SW | GE | BD |
| C | OHLM | XJU | TSP | NI | DE | QBR | KV | FA | YG | CW |
| D | SKCV | OIG | UYL | PD | QM | TNE | WX | JF | BR | HA |
| E | TKDG | UPQ | HFB | YM | WJ | XLC | IS | NV | OE | AR |
| F | JNUY | QIH | LOD | XB | ME | GAK | TV | SW | FC | PR |
| G | YXIE | HKP | WBQ | VS | LA | NJG | MU | TR | OF | DC |
| H | SKCO | XRG | WVF | NQ | EU | JAD | HY | LM | IP | BT |
| I | BETU | INH | QML | YC | OF | WPV | JX | SG | AR | DK |
| J | PVYT | KBI | DFR | HC | ML | SOQ | UG | EJ | WA | XN |
| K | YHFV | ACW | TPO | JR | KQ | UDL | BM | SI | GN | EX |
| L | MLRU | SQH | BNA | KT | DW | XJP | VG | IO | YE | CF |
| M | ITDE | CSK | BGV | MW | ON | LHQ | AP | RU | FX | JY |
| N | TIED | QHO | GBW | LY | VJ | KPF | NC | AR | UX | MS |
| O | DUAK | OBW | SQI | TC | YF | NRH | EV | LJ | PM | GX |
| P | HJKW | VYL | GID | MC | NT | QAX | BE | SO | PR | UF |
| Q | PUGN | ILO | KCQ | BM | XS | HFY | RW | ED | AJ | TV |
| R | FTKL | PIS | XAY | CV | DR | QGB | HO | EU | NW | MJ |
| S | LUIV | PAT | EXS | HN | CD | YFK | RO | MJ | QB | GW |
| T | UPAC | ETV | SMR | JK | LG | IXY | HD | NW | FQ | OB |
| U | IRJX | PAW | VGC | LS | MO | EDB | KY | HU | TQ | FN |
| V | CTWV | NBI | PDE | JU | SM | OLH | YG | FK | AR | XQ |
| W | IDQJ | BKW | PXL | SH | FG | VEY | RT | MN | AU | CO |
| X | UHKO | AVT | IDE | MX | LY | CWQ | SF | GB | PN | RJ |
| Y | YRBM | KPJ | AIQ | HL | UW | CTV | SO | GN | EX | DF |

NAVAIDS

| Id | Name | Channel | Position | Elevation |
|-----------|---------------|----------------|--------------------|------------------|
| BCE | Bryce Canyon | 75 | N3741.35 W11218.23 | 9040 |
| BIH | Bishop | 33 | N3722.62 W11821.99 | 4114 |
| BLD | Boulder | 114 | N3559.75 W11451.82 | 3650 |
| BTY | Beatty | 94 | N3648.54 W11644.86 | 2925 |
| CDC | Cedar City | 120 | N3747.24 W11304.90 | 5463 |
| DAG | Daggett | 79 | N3457.75 W11634.69 | 1760 |
| EED | Needles | 99 | N3445.96 W11428.43 | 650 |
| GFS | Goffs | 91 | N3507.87 W11510.59 | 4019 |
| GRL | Groom Lake | 18 | N3713.91 W11548.16 | 4475 |
| HEC | Hector | 74 | N3447.83 W11627.78 | 1854 |
| ILC | Wilson Creek | 110 | N3815.02 W11423.65 | 9318 |
| INS | Creech AFB | 87 | N3635.20 W11540.12 | 3101 |
| LAS | McCarran Intl | 116 | N3604.78 W11509.59 | 2142 |
| LSV | Nellis | 12 | N3614.68 W11501.50 | 1864 |
| MLF | Milford | 58 | N3821.62 W11300.79 | 4977 |
| MMM | Mormon Mesa | 90 | N3646.16 W11416.65 | 2120 |
| MVA | Mina | 98 | N3833.92 W11801.97 | 7860 |
| OAL | Coale Dale | 124 | N3800.20 W11746.23 | 4800 |
| PGS | Peach Springs | 57 | N3537.48 W11332.67 | 4754 |
| TPH | Tonopah Muni | 119 | N3801.84 W11702.01 | 5330 |
| TQQ | Silverbow | 77 | N3748.00 W11647.00 | 5500 |
| UTI | St George | 23 | N3705.29 W11335.53 | 2871 |