

| MISSION DATA CARD |              |            |       |          |      |             |        |     |
|-------------------|--------------|------------|-------|----------|------|-------------|--------|-----|
| OPORD             |              | Callsign   |       | Mission  |      | Date/Time   |        |     |
| 1763/2023         |              | Vanguard 1 |       | Training |      | 212000MAR23 |        |     |
| Task              |              |            |       |          |      |             | Freq   |     |
| AO                |              |            |       |          |      |             | 264.55 |     |
| Departure         |              |            |       | Recovery |      |             |        |     |
| CAT               |              |            |       | CASE I   |      |             |        |     |
| #                 | Callsign     |            | Pilot |          | IFF  | TCN         | LSR    | NET |
| -1                | Vanguard 1-1 |            | Herby |          | 1101 | 21Y         | 1561   |     |

| LOADOUT |             |  |               |
|---------|-------------|--|---------------|
| A/A     | A9M         |  | GUN 100% none |
| A/G     | 6xM82, A122 |  | CHF 60        |
| POD     | GAU12, TGP  |  | FLR 120       |
| TKS     | 2xFT300     |  | FUEL 55%      |

| TOLD |         |        |       |       |      |
|------|---------|--------|-------|-------|------|
|      | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 10266   |        |       |       |      |

| AIRBASES |                          |     |      |         |       |     |      |     |
|----------|--------------------------|-----|------|---------|-------|-----|------|-----|
|          | Name                     | TCN | ATIS | GND     | TWR   | RWY | Elev | ILS |
| Dep      | LHA-1 Tarawa             | 85X |      |         | 302.0 |     |      |     |
| Arr      | LHA-1 Tarawa             | 85X |      |         | 302.0 |     |      |     |
| Div      | CVN-73 USS G. Washington | 55X |      | ICLS 12 | 304.0 |     |      |     |

| FLIGHTPLAN |        |                              |       |     |
|------------|--------|------------------------------|-------|-----|
| #          | Name   | Navaid/Coords/DME            | ALT   | TOT |
| 1          | START  | N34 19 11.128 E032 19 27.773 | 15000 |     |
| 2          | NOE    | N34 45 13.869 E033 24 05.586 | 15000 |     |
| 3          | 3      | N34 51 24.196 E033 21 28.713 | 15000 |     |
| 4          | 4      | N34 57 53.298 E033 20 21.609 | 15000 |     |
| 5          | 5      | N35 10 59.267 E032 53 59.921 | 15000 |     |
| 6          | ENTRY  | N35 12 00.399 E032 38 46.878 | 15000 |     |
| 7          | IP     | N35 10 12.511 E032 23 31.636 | 1500  |     |
| 8          | TARGET | N35 04 46.808 E032 18 36.822 | 15000 |     |
| 9          | EXIT   | N34 58 48.297 E032 28 08.849 | 15000 |     |
| 10         | 10     | N34 54 01.536 E032 33 30.064 | 15000 |     |
| 11         | 11     | N34 44 00.057 E032 27 31.447 | 15000 |     |

NOTES

Back-Up TEXACO 2 244.800

| SUPPORT   |       |                         |                             |       |     |
|-----------|-------|-------------------------|-----------------------------|-------|-----|
| Tanker    |       |                         |                             |       |     |
| Callsign  |       | TCN                     | Freq                        | ALT   | TAS |
| ARCO 2    |       | 41Y                     | 360.8                       | FL220 | 400 |
|           | Pos   | ARCO2: (N3653 E03452)   |                             |       |     |
| TEXACO 2  |       | 44Y                     | 244.78                      | FL150 | 250 |
|           | Pos   | TEXACO2: (N3424 E03403) |                             |       |     |
| AWACS     |       |                         |                             |       |     |
| Callsign  | Freq  | ALT                     | Pos                         |       |     |
| OVERLORD2 | 377.8 | FL320                   | N3713 E03643 - N3714 E03749 |       |     |

| RADIO CHANNELS |         |                             |
|----------------|---------|-----------------------------|
| #              | Freq    | Name                        |
| 1              |         | Flight/Squadron specific    |
| 2              | 288.2   | Akrotiri ATIS               |
| 3              | 240.1   | Akrotiri Ground             |
| 4              | 339.85  | Aktrotiri Tower             |
| 5              | 335.05  | Akrotiri Approach           |
| 6              | 360.1   | Incirlik Tower              |
| 7              | 371.35  | Incirlik Ground             |
| 8              | 377.475 | Incirlik ATIS               |
| 9              |         | No Preset                   |
| 10             | 127.3   | Paphos ATIS                 |
| 11             | 353.8   | Paphos Tower                |
| 12             | 304.0   | CVN-73 George Washington    |
| 13             | 302.0   | LHA-1 Tarawa                |
| 14             | 259.0   | CV-59 Forrestal             |
| 15             |         | No Preset                   |
| 16             | 377.8   | Overlord                    |
| 17             | 265.0   | KC-135 Texaco-1 medium/slow |
| 18             | 319.8   | KC-135 Arco-1               |
| 19             | 360.8   | KC-135MPRS Arco-2           |
| 20             | 256.0   | S-3B Recovery Tanker        |

| RAMROD     |      |     |     |    |    |     |    |    |    |    |
|------------|------|-----|-----|----|----|-----|----|----|----|----|
| 0          | 1    | 2   | 3   | 4  | 5  | 6   | 7  | 8  | 9  |    |
| R          | E    | D   | O   | U  | B  | L   | I  | N  | G  |    |
| KTC 1400 C |      |     |     |    |    |     |    |    |    |    |
|            | 0    | 1   | 2   | 3  | 4  | 5   | 6  | 7  | 8  | 9  |
| A          | YAWF | QST | NIJ | CH | RE | KPB | OL | UG | DM | VX |
| B          | DTFR | QYG | VEI | JM | OH | XSA | UB | CN | KP | WL |
| C          | VJWQ | MGA | IYX | CF | SE | LPR | OT | KU | HB | ND |
| D          | NGSY | ABF | CQK | JT | LP | MEX | OD | RV | HI | UW |
| E          | BXUY | QMT | PON | JK | DG | FSW | EV | CH | AI | LR |
| F          | XGJV | ELW | KHA | FT | RD | SIO | BQ | YU | CP | NM |
| G          | PATF | KGE | WHI | RC | XJ | UDL | YM | NS | OB | QV |
| H          | PFWR | OVH | TJQ | KX | AL | YGS | BM | DE | UI | NC |
| I          | LHXP | VYA | RIW | BD | NT | JFU | KM | QC | EG | SO |
| J          | JAEU | VIR | PKD | QS | GO | XHM | WF | TN | LY | BC |
| K          | CNGW | LDB | MQY | OH | AK | VSU | XE | RP | FT | JI |
| L          | PSGU | CHI | TBK | NW | MR | EJF | LV | OX | YA | QD |
| M          | LNUK | HRX | FTY | EA | IM | WPO | VD | GQ | BJ | CS |
| N          | VETG | RUK | WFO | PB | MA | DNL | IQ | XY | JH | CS |
| O          | RLXO | VUI | HDJ | WT | PQ | KAG | ES | FC | MN | YB |
| P          | FUGV | ABO | MEN | HS | DK | QXJ | RW | IY | LT | CP |
| Q          | GPKQ | COT | UXV | EN | LH | WMD | SF | JR | AI | BY |
| R          | HVWU | PES | CLN | YQ | RG | IKT | XF | MB | AD | OJ |
| S          | UQXK | WDH | CLY | IO | BP | VEJ | AG | NT | SM | FR |
| T          | BVCT | IEJ | YMX | PU | OR | QSG | KN | LF | HW | AD |
| U          | SYFP | CRQ | IJW | LG | BV | END | TU | XK | OH | AM |
| V          | EYBX | PON | IRL | JH | FA | DWC | UQ | GK | VM | ST |
| W          | SMCU | XLN | QHR | WF | DY | GBP | JO | KV | AI | ET |
| X          | TWXP | NLV | YRD | CU | BK | QFM | OH | GE | SI | AJ |
| Y          | WFLU | QNH | KSX | PY | DE | TVB | CG | OA | RM | JI |

| NAVAIDS |                                         |         |                        |           |
|---------|-----------------------------------------|---------|------------------------|-----------|
| Id      | Name                                    | Channel | Position               | Elevation |
| DAN     | Incirlik                                | 21      | N37 00.950 E035 26.883 | 243       |
| AKR     | Akrotiri                                | 107     | N34 34.765 E032 57.769 | 147       |
| PHA     | Paphos                                  | 79      | N34 42.997 E032 28.963 | 35        |
| RMD     | Ramat David                             | 84      | N32 39.892 E035 11.265 | 136       |
| OS66    | Kuweires Military<br>Aviation Institute | 36      | N36 11.362 E037 34.226 | 1200      |









