

START OF COMPANY FLIGHTPLAN TCC9001 13.03.11 TNCKKLAS.001 SEQ002 RLS001

|          |              |            |           |           |
|----------|--------------|------------|-----------|-----------|
| AIRCRAFT | B744--CF6-GE | STD 06.55Z | ATD ..... | ABN ..... |
| TYPE     | 400E         | STA 14.10Z | T/D ..... | ATA ..... |

## ROUTE INFORMATION:

|      |      |             |      |
|------|------|-------------|------|
| DIST | 2926 | TRACK INDEX | 102  |
| ESAD | 3181 | COMPONENT   | H038 |
| CRSM | NCR  | CLIMB       | NCL  |

## CREW INFORMATION:

|       |      |        |
|-------|------|--------|
| DISP: | *DSP | /..... |
| PIC:  | *PIC | /..... |

## FUEL CALCULATION: ALL IN TO

|      |       |             |
|------|-------|-------------|
| BIAS | 1000  |             |
| TAXI | 1,00  |             |
| KLAS | 61,38 | 06.45       |
| RR20 | 3,07  | 00.20       |
| KVCV | 7,26  | 00,26 FL140 |
| FR   | 4,42  | 00.30       |
| CF   | 3,34  | 00.30       |
| HF   | 3,34  | 00.30       |

## WEIGHT/FUEL BREAK DOWN: ALL IN KG

|     |        |        |
|-----|--------|--------|
| ZFW | 180000 | 246072 |
| TOF | 89000  | 173425 |
| TOW | 269000 | 394626 |
| TIF | 61378  |        |
| LW  | 207622 | 285764 |
| REM | 27622  |        |

## AIRPORTS: ALL IN TO

|     |       |       |
|-----|-------|-------|
| MIN | 83,81 | 09,01 |
| ADD | 6,19  |       |
| ACT | 90,00 |       |

## NOTES :

- CALCULATED 1ST ALTERNATE ONLY
- UWX DATA FILES IN USE : 20130311.06U / 20130311.12U
- STOPS/EROPS NOT CALCULATED

## RTE VIA :

APT-TNCC / DCT-ABA / UL674-KEHLI / A766-SBI / DCT-IAH /  
J15-INK / J108-INW / J86-PGS / KADDY1-KLAS / (APT-KLAS)  
DIST 2926 GCI 102 CP H038 ESAD 3181 CRSM NCR  
FLIGHT PROFILE :  
SENS0/F360 - KEHLI/F380 - GINGR/F400

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!!! NOT FOR REAL FLIGHTS OR NAVIGATION - INFORMATION ONLY !!!  
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## FLIGHTPLAN:

| AWY    | POS   | FREQ   | FL   | MT  | DIST  | TME  | ATO  | ETO   | ETA   | EET    | FUEL  | FOB    | RFU   |
|--------|-------|--------|------|-----|-------|------|------|-------|-------|--------|-------|--------|-------|
| -----  |       |        |      |     |       |      |      |       |       |        |       |        |       |
|        | TNCC  |        |      |     |       | 0,00 | .... | /.... | /.... | /0,00  | 0,00  | /..... | 89,00 |
| DCT    | ABA   | 112.50 | F220 | 297 | 060,8 | 0,09 | .... | /.... | /.... | /00.09 | 3,51  | /..... | 85,49 |
| * TOC  | SENSO | D-103  |      |     |       |      |      |       |       |        |       |        |       |
| UL674  | SENSO |        | F360 | 315 | 142,2 | 0,19 | .... | /.... | /.... | /00.28 | 7,27  | /..... | 81,73 |
| UL674  | ELASO |        | F360 | 314 | 146,4 | 0,19 | .... | /.... | /.... | /00.47 | 10,14 | /..... | 78,86 |
| UL674  | KINOP |        | F360 | 312 | 116,1 | 0,15 | .... | /.... | /.... | /01.02 | 12,41 | /..... | 76,60 |
| UL674  | BOSOM |        | F360 | 311 | 163,9 | 0,22 | .... | /.... | /.... | /01.24 | 15,67 | /..... | 73,33 |
| UL674  | BIKOG |        | F360 | 310 | 113,2 | 0,15 | .... | /.... | /.... | /01.39 | 17,93 | /..... | 71,07 |
| UL674  | ATUVI |        | F360 | 308 | 118,2 | 0,16 | .... | /.... | /.... | /01.55 | 20,28 | /..... | 68,72 |
| UL674  | TIBEN |        | F360 | 304 | 009,7 | 0,01 | .... | /.... | /.... | /01.56 | 20,46 | /..... | 68,54 |
| UL674  | ALURU |        | F360 | 304 | 286,4 | 0,37 | .... | /.... | /.... | /02.33 | 25,87 | /..... | 63,13 |
| UL674  | XORIL |        | F360 | 302 | 074,8 | 0,11 | .... | /.... | /.... | /02.44 | 27,39 | /..... | 61,61 |
| UL674  | OVASU |        | F360 | 301 | 132,4 | 0,19 | .... | /.... | /.... | /03.03 | 30,14 | /..... | 58,86 |
| UL674  | KEHLI |        | F380 | 298 | 036,8 | 0,05 | .... | /.... | /.... | /03.08 | 30,95 | /..... | 58,05 |
| A766   | KELPP |        | F380 | 324 | 197,8 | 0,26 | .... | /.... | /.... | /03.34 | 34,54 | /..... | 54,46 |
| A766   | KENGs |        | F380 | 321 | 068,8 | 0,09 | .... | /.... | /.... | /03.43 | 35,83 | /..... | 53,17 |
| A766   | KLAMS |        | F380 | 321 | 010,8 | 0,01 | .... | /.... | /.... | /03.44 | 36,02 | /..... | 52,98 |
| A766   | LAURL |        | F380 | 320 | 047,1 | 0,06 | .... | /.... | /.... | /03.50 | 36,90 | /..... | 52,10 |
| A766   | SBI   | 115.40 | F380 | 321 | 060,1 | 0,09 | .... | /.... | /.... | /03.59 | 38,05 | /..... | 50,95 |
| DCT    | IAH   | 116.60 | F380 | 277 | 070,1 | 0,13 | .... | /.... | /.... | /04.12 | 39,80 | /..... | 49,20 |
| J15    | MARCS |        | F380 | 264 | 131,0 | 0,22 | .... | /.... | /.... | /04.34 | 42,80 | /..... | 46,20 |
| J15    | JCT   | 116.00 | F380 | 288 | 109,9 | 0,18 | .... | /.... | /.... | /04.52 | 45,18 | /..... | 43,82 |
| J15    | LOWGO |        | F380 | 286 | 124,1 | 0,20 | .... | /.... | /.... | /05.12 | 47,89 | /..... | 41,11 |
| J15    | INK   | 112.10 | F380 | 285 | 067,8 | 0,10 | .... | /.... | /.... | /05.22 | 49,18 | /..... | 39,82 |
| J108   | GINGR |        | F400 | 286 | 132,9 | 0,17 | .... | /.... | /.... | /05.39 | 51,46 | /..... | 37,54 |
| J108   | TCS   | 112.70 | F400 | 276 | 088,9 | 0,11 | .... | /.... | /.... | /05.50 | 52,89 | /..... | 36,12 |
| J108   | SJN   | 112.30 | F400 | 294 | 115,5 | 0,15 | .... | /.... | /.... | /06.05 | 54,76 | /..... | 34,24 |
| J108   | INW   | 112.60 | F400 | 284 | 090,1 | 0,11 | .... | /.... | /.... | /06.16 | 56,18 | /..... | 32,82 |
| J86    | BAVPE |        | F400 | 287 | 061,9 | 0,08 | .... | /.... | /.... | /06.24 | 57,14 | /..... | 31,86 |
| J86    | MOSBI |        | F400 | 274 | 000,7 | 0,00 | .... | /.... | /.... | /06.24 | 57,14 | /..... | 31,86 |
| J86    | CUTRO |        | F400 | 259 | 023,9 | 0,03 | .... | /.... | /.... | /06.27 | 57,48 | /..... | 31,52 |
| * TOD  | PGS   | D-029  |      |     |       |      |      |       |       |        |       |        |       |
| J86    | PGS   | 112.00 | F310 | 259 | 056,7 | 0,06 | .... | /.... | /.... | /06.33 | 58,24 | /..... | 30,76 |
| KADDY1 | CEJAY |        | F240 | 265 | 019,0 | 0,02 | .... | /.... | /.... | /06.35 | 58,83 | /..... | 30,17 |
| KADDY1 | KADDY |        | F160 | 267 | 022,6 | 0,03 | .... | /.... | /.... | /06.38 | 59,07 | /..... | 29,93 |
| KADDY1 | KLAS  |        | F020 | 286 | 042,5 | 0,06 | .... | /.... | /.... | /06.44 | 59,42 | /..... | 29,58 |
|        | KLAS  |        |      |     |       | 0,00 | .... | /.... | /.... | /06.45 | 61,38 | /..... | 27,62 |

## ALTERNATE 1 : BASED ON MIN FUEL CALULATION !

| AWY    | POS   | FREQ   | FL   | MT  | DIST  | TME  | ATO  | ETO   | ETA   | EET    | FUEL  | FOB    | RFU   |
|--------|-------|--------|------|-----|-------|------|------|-------|-------|--------|-------|--------|-------|
| -----  |       |        |      |     |       |      |      |       |       |        |       |        |       |
| KADDY1 | KLAS  |        | F020 | 286 | 042,5 | 0,06 | .... | /.... | /.... | /06.44 | 59,42 | /..... | 29,58 |
| I25L   | RELIN |        | F030 | 257 | 003,5 | 0,01 | .... | /.... | /.... | /00.01 | 0,48  | /..... | 29,10 |
| I25L   | RW25L |        | F090 | 260 | 006,5 | 0,02 | .... | /.... | /.... | /00.03 | 1,33  | /..... | 28,25 |
| I25L   | BLD   | 116.70 | F130 | 095 | 014,9 | 0,02 | .... | /.... | /.... | /00.05 | 2,04  | /..... | 27,54 |
| J107   | HEC   | 112.70 | F200 | 213 | 106,4 | 0,12 | .... | /.... | /.... | /00.17 | 4,74  | /..... | 24,84 |
| V210   | BASAL |        | F140 | 248 | 019,8 | 0,03 | .... | /.... | /.... | /00.20 | 4,83  | /..... | 24,75 |
| I17    | APLES |        | F110 | 216 | 019,0 | 0,03 | .... | /.... | /.... | /00.23 | 5,14  | /..... | 24,44 |
| I17    | BYTHE |        | F070 | 320 | 015,4 | 0,03 | .... | /.... | /.... | /00.26 | 5,26  | /..... | 24,32 |
| I17    | D356L |        | F060 | 275 | 003,2 | 0,01 | .... | /.... | /.... | /00.27 | 5,29  | /..... | 24,29 |
| I17    | *Proc |        | F060 |     |       | 0,00 | .... | /.... | /.... | /00.27 | 5,29  | /..... | 24,29 |
| I17    | SCCAT |        | 052  | 262 | 002,1 | 0,00 | .... | /.... | /.... | /00.27 | 5,31  | /..... | 24,27 |
|        | KVCV  |        |      |     |       | 0,00 | .... | /.... | /.... | /      | 7,26  | /..... | 22,32 |

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## WAYPOINTS AND WINDS : ENROUTE

| ICAO | FREQ | LATITUDE | LONGITUDE | MAG | WD° | KTS | TMP | WC | NAME |
|------|------|----------|-----------|-----|-----|-----|-----|----|------|
|------|------|----------|-----------|-----|-----|-----|-----|----|------|

## AIRPORTS:

|      |  |          |           |        |  |  |  |  |                        |
|------|--|----------|-----------|--------|--|--|--|--|------------------------|
| TNCC |  | 12°11,3N | 068°57,6W | -009,0 |  |  |  |  | CURACAO                |
| KLAS |  | 36°04,8N | 115°09,1W | +014,9 |  |  |  |  | MCCARRAN INTERNATIONAL |

## WAYPOINTS:

|       |        |          |           |        |         |      |      |                       |
|-------|--------|----------|-----------|--------|---------|------|------|-----------------------|
| ABA   | 112.50 | 12°30,3N | 069°56,6W | -009,5 | 119/007 | 0018 | 007  | Åø                    |
| SENSO |        | 13°52,0N | 071°56,0W | -008,9 | 312/030 | -017 | -029 |                       |
| ELASO |        | 15°15,6N | 074°00,0W | -007,7 | 272/036 | -042 | -023 |                       |
| KINOP |        | 16°20,7N | 075°39,6W | -006,9 | 272/036 | -042 | -025 |                       |
| BOSOM |        | 17°51,4N | 078°02,3W | -005,3 | 277/044 | -043 | -034 |                       |
| BIKOG |        | 18°54,7N | 079°41,0W | -004,4 | 277/044 | -043 | -035 |                       |
| ATUVI |        | 20°00,0N | 081°25,2W | -003,7 | 277/044 | -043 | -036 |                       |
| TIBEN |        | 20°04,8N | 081°34,2W | -003,6 | 277/044 | -043 | -038 |                       |
| ALURU |        | 22°27,9N | 086°00,0W | -001,2 | 254/036 | -043 | -023 |                       |
| XORIL |        | 23°05,7N | 087°09,9W | -000,6 | 276/057 | -045 | -051 |                       |
| OVASU |        | 24°11,2N | 089°15,3W | +000,8 | 261/072 | -045 | -056 |                       |
| KEHLI |        | 24°29,0N | 089°50,5W | +001,0 | 261/072 | -045 | -058 |                       |
| KELPP |        | 27°10,5N | 091°57,0W | +003,0 | 252/079 | -054 | -028 |                       |
| KENGs |        | 28°06,3N | 092°42,4W | +003,4 | 246/136 | -054 | -042 |                       |
| KLAMS |        | 28°15,0N | 092°49,7W | +003,5 | 246/131 | -055 | -043 |                       |
| LAURL |        | 28°52,9N | 093°21,3W | +002,4 | 246/131 | -055 | -040 |                       |
| SBI   | 115.40 | 29°41,2N | 094°02,3W | +007,0 | 246/131 | -055 | -049 | SABINE PASS           |
| IAH   | 116.60 | 29°57,4N | 095°20,7W | +005,0 | 246/131 | -055 | -118 | Åø                    |
| MARCS |        | 29°53,9N | 097°51,7W | +005,3 | 254/098 | -054 | -098 |                       |
| JCT   | 116.00 | 30°35,9N | 099°49,1W | +008,0 | 254/098 | -054 | -088 | JUNCTION              |
| LOWGO |        | 31°26,0N | 102°01,3W | +008,0 | 254/098 | -054 | -090 |                       |
| INK   | 112.10 | 31°52,5N | 103°14,6W | +011,0 | 266/059 | -057 | -058 | WINK                  |
| GINGR |        | 32°51,7N | 105°35,3W | +010,5 | 323/036 | -061 | -024 |                       |
| TCS   | 112.70 | 33°17,0N | 107°16,8W | +013,0 | 323/036 | -061 | -018 | TRUTH OR CONSEQ002CES |
| SJN   | 112.30 | 34°25,4N | 109°08,6W | +012,0 | 348/053 | -063 | -022 | ST JOHNS              |
| INW   | 112.60 | 35°03,7N | 110°47,7W | +014,0 | 348/053 | -063 | -011 | WINSLOW               |
| BAVPE |        | 35°35,4N | 111°52,8W | +012,3 | 348/053 | -063 | -015 |                       |
| MOSBI |        | 35°35,6N | 111°53,7W | +012,4 | 348/053 | -063 | -004 |                       |
| CUTRO |        | 35°36,3N | 112°23,0W | +012,3 | 348/053 | -063 | 010  |                       |
| PGS   | 112.00 | 35°37,5N | 113°32,7W | +015,0 | 359/041 | -045 | 017  | PEACH SPRINGS         |
| CEJAY |        | 35°40,8N | 113°55,6W | +012,9 | 353/032 | -031 | 006  |                       |
| KADDY |        | 35°44,5N | 114°23,0W | +013,0 | 351/026 | -015 | 003  |                       |
| KLAS  |        | 36°04,8N | 115°09,1W | +014,9 | 007/015 | 0010 | 002  |                       |

## WAYPOINTS AND WINDS : ALTERNATE 1

| ICAO | FREQ | LATITUDE | LONGITUDE | MAG | WD° | KTS | TMP | WC | NAME |
|------|------|----------|-----------|-----|-----|-----|-----|----|------|
|------|------|----------|-----------|-----|-----|-----|-----|----|------|

## AIRPORTS:

|      |  |          |           |        |  |  |  |  |                        |
|------|--|----------|-----------|--------|--|--|--|--|------------------------|
| KLAS |  | 36°04,8N | 115°09,1W | +014,9 |  |  |  |  | MCCARRAN INTERNATIONAL |
| KVCV |  | 34°35,8N | 117°23,0W | +013,5 |  |  |  |  | SOUTHERN CALIFORNIA L  |

## WAYPOINTS:

|       |        |          |           |        |         |      |     |              |
|-------|--------|----------|-----------|--------|---------|------|-----|--------------|
| RELIN |        | 36°04,4N | 115°01,1W | +013,3 | 007/015 | 0010 | 008 |              |
| RW25L |        | 36°04,8N | 115°09,1W | +014,9 | 007/015 | 0010 | 008 |              |
| BLD   | 116.70 | 35°59,7N | 114°51,8W | +015,0 | 345/016 | 0002 | 001 | BOULDER CITY |
| HEC   | 112.70 | 34°47,8N | 116°27,8W | +015,0 | 345/016 | 0002 | 013 | HECTOR       |
| BASAL |        | 34°45,5N | 116°51,7W | +012,9 | 351/026 | -015 | 011 |              |
| APLES |        | 34°32,9N | 117°09,0W | +014,0 | 345/016 | 0002 | 013 |              |

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COMPANY FLIGHTPLAN : TCC9001

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|       |          |           |        |         |      |      |
|-------|----------|-----------|--------|---------|------|------|
| BYTHE | 34°46,8N | 117°17,2W | +012,7 | 007/015 | 0010 | -007 |
| D356L | 34°47,7N | 117°20,8W | +012,7 | 007/015 | 0010 | 004  |
| SCCAT | 34°47,9N | 117°23,3W | +012,8 | 007/015 | 0010 | 007  |

END OF COMPANY FLIGHTPLAN TCC9001 13.03.11 TNCCKLAS.001 SEQ002 RLS001

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