

TNCM

St Maarten - Princess Juliana Intl

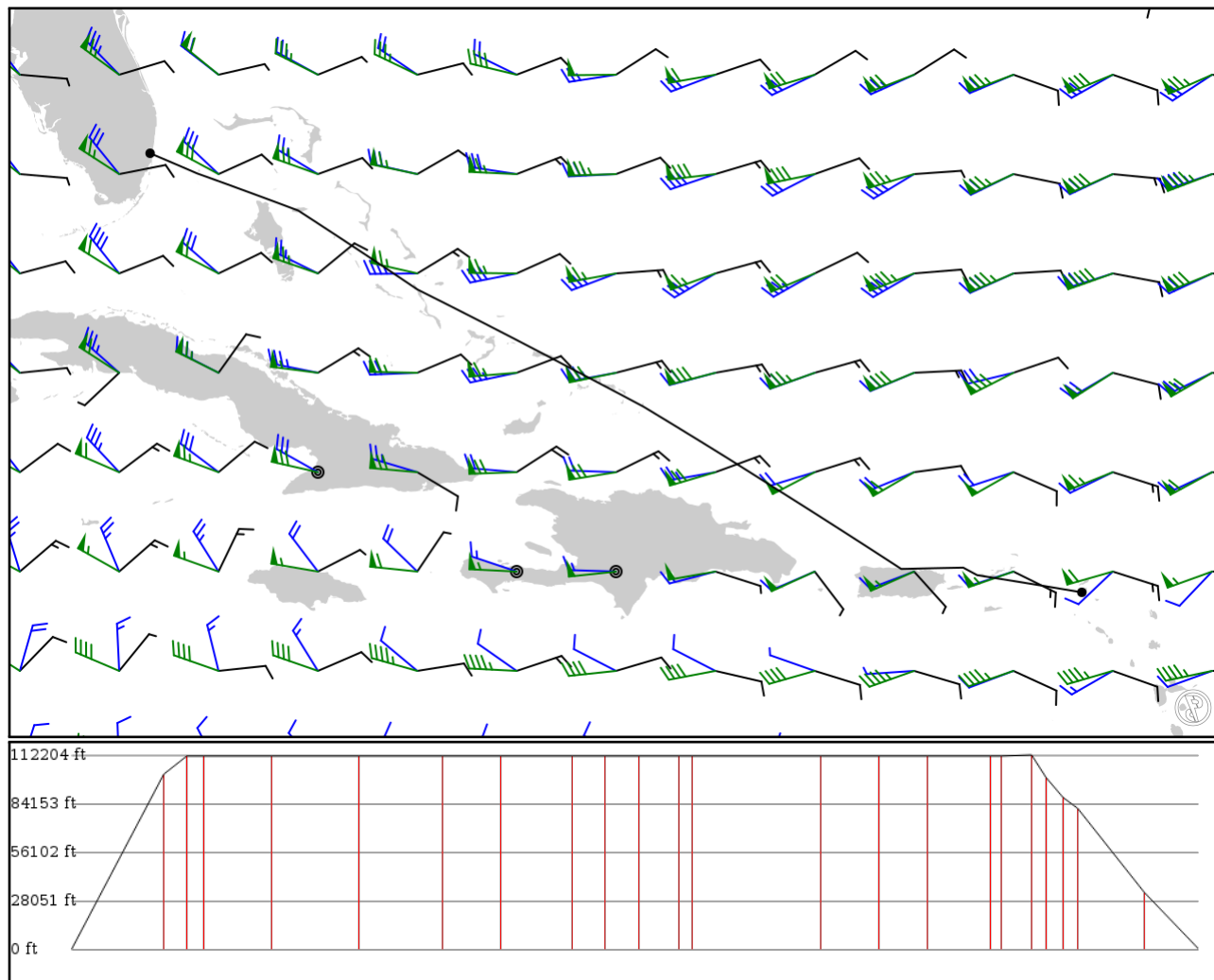
KFLL

Fort Lauderdale Hollywood Intl

2024/05/04 2200Z

TNCM PASIC **B520** DDP **A555** ZBV KFLL

1082.86 nm / 2005.45 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

| Ident Type | | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|----------------|-----------------------|-----------------------|-----|--------------|------------------------------------|
| TNCM APT | - | 18.04089 -63.10897 | 0 ft 0 m | - | | St Maarten - Princess Juliana Intl |
| PASIC FIX | - | 18.29481 -64.65002 | 30,800 ft 9,388 m | 89 | - | |
| STT DME | B520 AWY-HI | 18.35582 -65.02456 | 34,000 ft 10,363 m | 21 | | ST THOMAS VOR-DME |
| MALIE FIX | B520 AWY-HI | 18.49238 -65.27849 | 34,000 ft 10,363 m | 16 | - | |
| DDP NDB | B520 AWY-HI | 18.46828 -66.41239 | 34,000 ft 10,363 m | 64 | | DORADO NDB |
| IDAHO FIX | A555 AWY-HI | 19.26052 -67.63955 | 34,000 ft 10,363 m | 84 | - | |
| HARDY FIX | A555 AWY-HI | 20.00640 -68.81703 | 34,000 ft 10,363 m | 80 | - | |
| GRADI FIX | A555 AWY-HI | 20.52120 -69.63202 | 34,000 ft 10,363 m | 55 | - | |
| COCBU FIX | A555 AWY-HI | 21.14989 -70.65436 | 34,000 ft 10,363 m | 68 | - | |
| GTK DME | A555 AWY-HI | 21.44066 -71.13437 | 34,000 ft 10,363 m | 32 | | GRAND TURK VORTAC |
| MAYAG FIX | A555 AWY-HI | 21.70491 -71.63198 | 34,000 ft 10,363 m | 32 | - | |
| EGANN FIX | A555 AWY-HI | 22.02131 -72.23394 | 34,000 ft 10,363 m | 38 | - | |
| MICAS FIX | A555 AWY-HI | 22.13150 -72.44524 | 34,000 ft 10,363 m | 13 | - | |
| INDEE FIX | A555 AWY-HI | 23.13979 -74.38954 | 34,000 ft 10,363 m | 123 | - | |
| ZLS NDB | A555 AWY-HI | 23.58056 -75.26389 | 34,000 ft 10,363 m | 54 | | STELLA MARIS NDB |
| GEROT FIX | A555 AWY-HI | 24.04418 -75.95364 | 34,000 ft 10,363 m | 47 | - | |
| BOSAR FIX | A555 AWY-HI | 24.63701 -76.84993 | 34,000 ft 10,363 m | 60 | - | |
| LEPAS FIX | A555 AWY-HI | 24.74040 -77.00794 | 34,000 ft 10,363 m | 10 | - | |
| ZQA VOR | A555 AWY-HI | 25.02553 -77.44642 | 34,200 ft 10,424 m | 29 | | NASSAU VOR-DME |
| HINZY FIX | A555 AWY-HI | 25.11452 -77.68411 | 30,200 ft 9,205 m | 13 | - | |
| PRUNE FIX | A555 AWY-HI | 25.21577 -77.95617 | 26,700 ft 8,138 m | 15 | - | |
| RAJAY FIX | A555 AWY-HI | 25.30077 -78.18597 | 24,800 ft 7,559 m | 13 | - | |
| ZBV VOR | A555 AWY-HI | 25.70417 -79.29444 | 10,000 ft 3,048 m | 64 | | BIMINI VORTAC |
| KFLL APT | - | 26.07164 -80.15269 | 0 ft 0 m | 51 | | Fort Lauderdale Hollywood Intl |

KFLL

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 2

Elevation: 65 ft / 20 m
Location: 26.071300 -80.149500
Magnetic Var: 7.388 W

METAR

KFLL 042053Z 09012KT 10SM FEW030 30/21 A2997 RMK AO2 SLP149 T03000206 58014

TAF

TAF AMD KFLL 042052Z 0421/0524 10013G23KT P6SM SCT030 FM050200 11008KT P6SM FEW030 FM051300 12012G20KT P6SM VCSH 9

Frequencies

| | |
|---|---|
| REC - 135.00 MHz - D-ATIS | COM - 122.95 MHz - UNICOM |
| CLD - 128.40 MHz - CLEARANCE DELIVERY | GND - 121.40 MHz - FORT LAUDERDALE GROUND |
| GND - 121.70 MHz - FORT LAUDERDALE GROUND | TWR - 119.30 MHz - FORT LAUDERDALE TOWER |
| TWR - 120.20 MHz - FORT LAUDERDALE TOWER | APP - 118.10 MHz - MIAMI APPROACH |
| APP - 119.45 MHz - MIAMI APPROACH | APP - 133.77 MHz - MIAMI APPROACH |
| DEP - 128.60 MHz - MIAMI DEPARTURE | DEP - 126.05 MHz - MIAMI DEPARTURE |
| DEP - 119.70 MHz - MIAMI DEPARTURE | DEP - 119.45 MHz - MIAMI DEPARTURE |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|----------|---------------------|-------------------|
| 10L | 151 ft | 9,008 ft | 90.36 | CONCRETE | 577 ft | 341 ft |
| | 46 m | 2,746 m | 97.75 | | 176 m | 104 m |
| 28R | 151 ft | 9,008 ft | 270.37 | CONCRETE | 607 ft | 453 ft |
| | 46 m | 2,746 m | 277.76 | | 185 m | 138 m |
| 10R | 151 ft | 8,006 ft | 90.36 | CONCRETE | 0 ft | 597 ft |
| | 46 m | 2,440 m | 97.75 | | 0 m | 182 m |
| 28L | 151 ft | 8,006 ft | 270.37 | CONCRETE | 0 ft | 604 ft |
| | 46 m | 2,440 m | 277.76 | | 0 m | 184 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 10L | DME | ILHI | 110.10 MHz | 18 nm | - | - | 11 ft |
| | | | | 33 km | - | | 11 m |
| 28R | DME | IUDL | 110.70 MHz | 18 nm | - | - | 10 ft |
| | | | | 33 km | - | | 10 m |
| 10L | LOC-LOC | ILHI | 110.10 MHz | 18 nm | 90.36 | - | 62 ft |
| | | | | 33 km | 97.75 | | 62 m |
| 10R | LOC-LOC | IFLL | 111.75 MHz | 18 nm | 90.33 | - | 62 ft |
| | | | | 33 km | 97.72 | | 62 m |
| 28L | LOC-LOC | IADI | 111.75 MHz | 18 nm | 270.33 | - | 62 ft |
| | | | | 33 km | 277.72 | | 62 m |
| 28R | LOC-LOC | IUDL | 110.70 MHz | 18 nm | 270.36 | - | 62 ft |
| | | | | 33 km | 277.75 | | 62 m |
| 10L | GS | ILHI | 110.10 MHz | 10 nm | 90.36 | 3.00 | 62 ft |
| | | | | 19 km | 97.75 | | 62 m |
| 10R | GS | IFLL | 111.75 MHz | 10 nm | 90.33 | 3.00 | 62 ft |
| | | | | 19 km | 97.72 | | 62 m |
| 28L | GS | IADI | 111.75 MHz | 10 nm | 270.33 | 3.00 | 62 ft |
| | | | | 19 km | 277.72 | | 62 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 28R | GS | IUDL | 110.70 MHz | 10 nm | 270.36 | 3.00 | 62 ft |
| | | | | 19 km | 277.75 | | 62 m |