1. Between 0600 (0500) and 2100 (2000):
   a. Aircraft via BIBTI, MARUN, TOBAK shall use SIDs with designators:
      - MIKE for 3- and 4-engined HEAVY and SUPER aircraft and all MEDIUM and LIGHT aircraft able to comply with the climb restrictions;
      - JULIETT for 2-engined HEAVY aircraft able to comply with the climb restrictions, if unable file GOLF;
      - FOXTROT (by ATC only) for MEDIUM and LIGHT aircraft able to comply with the climb restrictions;
      - GOLF for all aircraft unable to comply with climb restrictions;
   b. Traffic to all other directions shall use SIDs with designators:
      - FOXTROT for all MEDIUM and LIGHT aircraft;
      - GOLF for all HEAVY and SUPER aircraft.

2. Between 2100 (2000) and 0600 (0500):
   a. 5- and 4-engined jet aircraft, except Avroliner, BAE 146, FA 50 and FA 90, via BIBTI, MARUN, TOBAK & SOBRA shall use SIDs with designator NOVEMBER.
   b. Single- and twin-engined aircraft shall use SIDs according to paragraphs 1 and 3.
   c. SIDs with designator PAPA may be used by single and twin-engined propeller-driven aircraft and DASH 7 only.

4. NON-RNAV (enroute only) equipped aircraft shall use SIDs with designator QUEBEC.

### Designator: ANEKI 8F
**Route:**
On RWY track to 4.5 DME FFM1.5 DME FDD or 800, whichever is later; LT (MAX IAS 210 KT until established on R336 ROD), on R336 ROD to R163 ROD to ANEKI. (\(\triangle\)); Cross 3.0 DME ROD south of ROD at 5000 or above. Cross 10.0 DME ROD south of ROD at 6000 or above.

**Remarks:**

**After Take-Off:**
<table>
<thead>
<tr>
<th>Climb to</th>
<th>Contact</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>5000 ft</td>
<td>Langen Radar</td>
<td>136.125°</td>
</tr>
</tbody>
</table>

### Designator: BIBTI 3F
**Route:**
On RWY track to 5.0 DME FFM2.0 DME FDD or 800, whichever is later; RT MT 275° (RWY 25L / MT 278°), on R258 FFM to 13.7 DME FFM; RT, on track 293° to ESUP; RT, on track 307° to MASIR, RT, on track 335° via RAVKI to DTAM; LT, on track 326° via OBOKA to BIBTI. (\(\triangle\)); Cross 13.7 DME FFM at 3600 or above.

**Remarks:**

**After Take-Off:**
<table>
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<tbody>
<tr>
<td>5000 ft</td>
<td>Langen Radar</td>
<td>120.150°</td>
</tr>
</tbody>
</table>

### Designator: DKB 6F
**Route:**
On RWY track to 4.5 DME FFM1.5 DME FDD or 800, whichever is later; LT, inbound ROD to 12.0 DME ROD, LT (MAX IAS 210 KT until established on track 118°), on track 118° to AMTIX. (\(\triangle\)); LT, on track 102° to AKONI. (\(\triangle\)); RT, on track 130° to DKB. (\(\triangle\)).

Cross R200 FFM at 2500 or above.

**Remarks:**

**After Take-Off:**
<table>
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</thead>
<tbody>
<tr>
<td>5000 ft</td>
<td>Langen Radar</td>
<td>136.125°</td>
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</tbody>
</table>

### Designator: MARUN 3F
**Route:**
On RWY track to 5.0 DME FFM or 800, whichever is later; RT MT 275° (RWY 25L / MT 278°) to 8.4 DME FFM; RT, on R141 TAU to 11.0 DME TAU; RT, on track 016° to TABUM; RT, on track 018° to LIKSI; LT, on track 016° via LORPA to MARUN. (\(\triangle\)); Cross 8.4 DME FFM at 3500 or above. Cross 11.4 DME TAU at 4400 or above.

**Remarks:**

**After Take-Off:**
<table>
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<tbody>
<tr>
<td>5000 ft</td>
<td>Langen Radar</td>
<td>120.150°</td>
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</tbody>
</table>

### Designator: NOMBO 7F
**Route:**
On RWY track to 4.5 DME FFM1.5 DME FDD or 800, whichever is later; LT, inbound ROD to 12.0 DME ROD; LT (MAX IAS 210 KT until established on track 118°), on track 118° to AMTIX. (\(\triangle\)); LT, on track 102° to AKONI. (\(\triangle\)); RT, on track 130° to HAREM. (\(\triangle\)); RT, on track 148° to LORPA. (\(\triangle\)).

Cross R200 FFM at 2500 or above.

**Remarks:**

**After Take-Off:**
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* Departure frequency may deviate from the frequency published. Check ATIS for current departure frequency.

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AIRAC AMDT 01/13