

**GENERAL****Operational Hours****ATS Hours:** TWR H24**AD OPS Hours:** Attended continuously**Airport Information****RFF:** CAT 4, up to CAT 6 O/R**Fuel:** Jet A++**PCN:** RWY 05/23: 88/R/B/W/T**Operation****Traffic Note**

AD unable to support ACFT transporting more than 5.9t - 14.5t / 13000lbs - 32000lbs class 1.1 explosive cargo.

**RWY Restrictions**

First 396m / 1300ft RWY23, last 396m / 1300ft RWY 05 rated poor.

RWY 05: if possible after LDG exit RWY via TWY F.

RWY 23: if possible TKOF from intersection F / avoid LDG first 396m / 1300ft.

**TWY Restrictions**

Do not deviate from centerline on all TWYs.

TWY J:

- no edge light AVBL
- between TWYs E and G restricted to home based ACFT only
- between TWYs D and E SFC in poor condition
- Intersections TWYs E and F non-standard due to spacing

TWY E: No taxi operations between Taxilane J and 50's/60's row, except for home station who request use with TWR.

TWYs E, F North of TWY J MAX wingspan 40m / 131ft.

APNs 50s, 60s, 80s MAX wingspan 40m / 131ft.

**Noise Abatement Procedures**

Avoid overflying areas:

- Medical Lake Hospital;
- Airway Heights correctional facility (below 1000ft);
- City of Spokane below 5000ft, unless directed by KEGG APP;
- KEGG AD, except when conducting APCHs to KEGG,
- Base housing area;
- Munitions storage area;
- Airway Heights School directly S of the Airway Heights green and white water tower.

**Engine Run-up Areas**

Warm-up pad at TWY B closed.

**GENERAL****Warnings**

**SKA DME** unusable:

R130-R135 beyond 19NM below 10000ft

R160-R175 beyond 15NM below 10000ft

R195-R225 beyond 19NM below 10000ft

R265-R270 beyond 15NM below 8000ft

Expect DLA for ILS CAT II APCH on RWY 05 when snow removal is in progress.

Uncontrolled vehicles on TWYs and ramps.

Parachute activity MON-FRI 1630-2130 $\pm$ , 5000ft south of RWY.

WED 1530-1630 $\pm$  and 2000-2100 $\pm$  flare rockets firing training located 5000ft south of RWY 05/23 abeam TWY F, MAX ALT 1300ft.

Helicopter OPS in vicinity of AD.

Do not mistake Spokane Intl AD 4.5NM E for Fairchild AFB.

Weather balloon launches daily 1200 $\pm$  and 0001 $\pm$  5.5NM N of AD.

RWY 23: Use caution first 200ft of RWY because of concrete deteriorating.

Mowing OPS from MAY-OCT within 100ft of RWYs and TWYs.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication**

Contact COMD POST latest 30min before LDG.

**COM Failure:** See CRAR and in addition;

**HILIE 2 ARR:** After ROPES proceed direct to KNOCK and maintain last assigned ALT to KNOCK.

**ZOOMR 1 ARR:** After GANGS INT proceed direct to KNOCK and maintain last assigned ALT to KNOCK.

**Arrival Procedure**

**VFR Traffic Pattern:** RWY 23 right-hand circuit.

**Non-standard GP intercept position on**

**RWY 05**

GP intercepts RWY 05 at 337m / 1107 after landing threshold.

Remaining DIST beyond GP is 3899m / 12792ft.

**RWY 23**

GP intercepts RWY 23 at 326m / 1069ft after landing threshold.

Remaining DIST beyond GP is 3910m / 12830ft.

**Warnings**

ILS RWY 05: PAPI GP not coincidental with ILS GP.

22-MAR-2018

**SKA-KSKA**

1-30

**A0I****A0I****DEPARTURE****Take-off Minima**

| RWY     |            | 05/23          |   |
|---------|------------|----------------|---|
| 1+2 ENG | ft - ft/SM | 0 - 5000R/1.0V | - |
| 3+4 ENG |            | 0 - 2400R/0.5V | - |

**Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR.**De-Icing**

AVBL.

24-MAY-2018

SKA-KSKA

United States **Spokane** Fairchild AFB

AGC

AFC

AFC

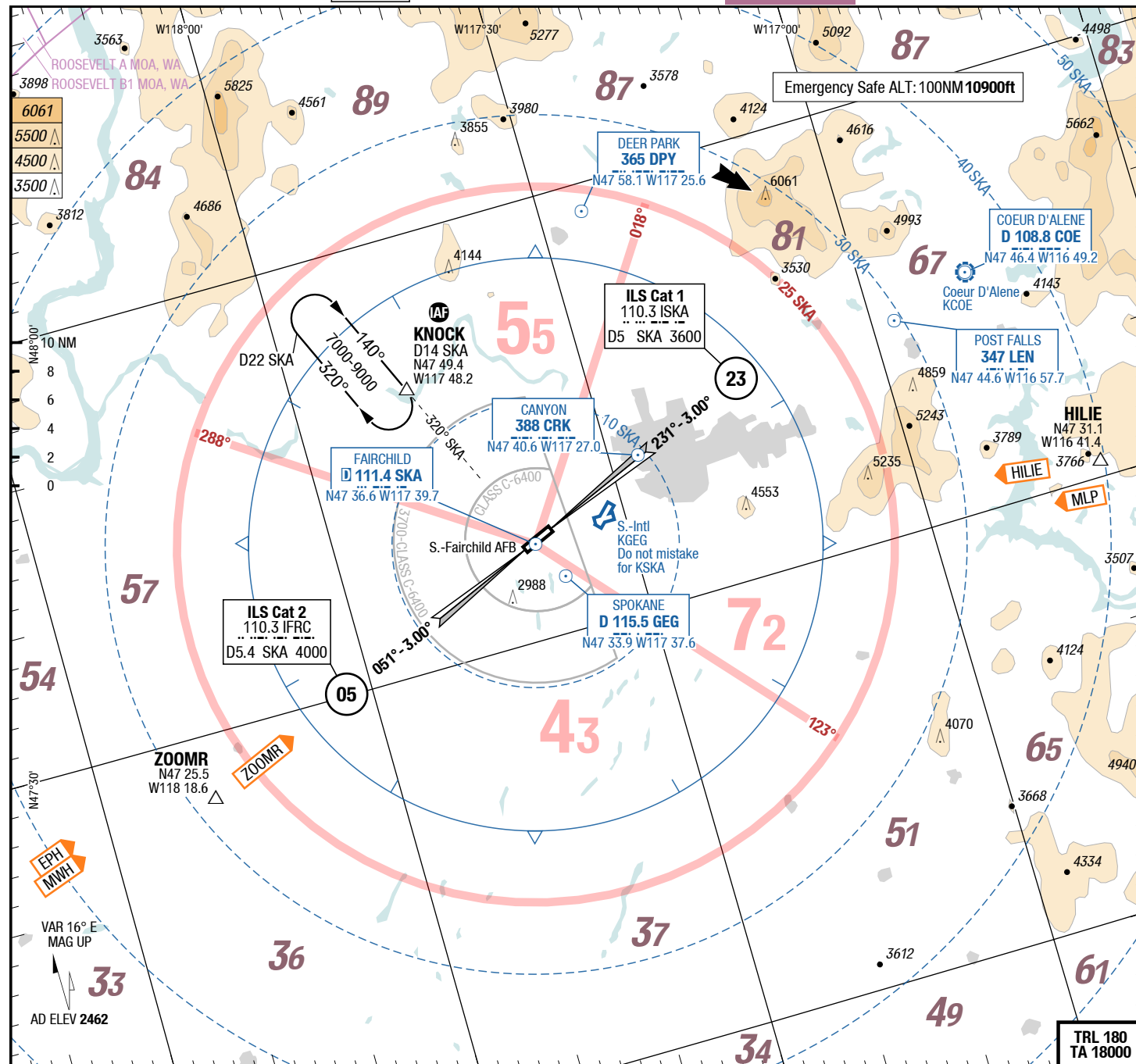
AFC

Fairchild AFB **Spokane** United States

AGC

AFC

2-10



**Spokane Intl. ATIS** 124.325 ASOS  
**APP/DEP** 133.350 026°-204° 123.750 205°-025°  
**Fairchild TWR** 120.350  
**GND** 123.600

**Landing RWY system:**

**05** 83.0° 60 HL 4236 x 46 15 HL  
HL-P2F **THR 2462** (86hPa) / TDZ 2462 (---%) -0.3%

60 HL 46 x 4236 3.0° 15 HL  
+0.3% **TDZ 2423** (---%) / THR 2415 (85hPa) HL-P1F **23**

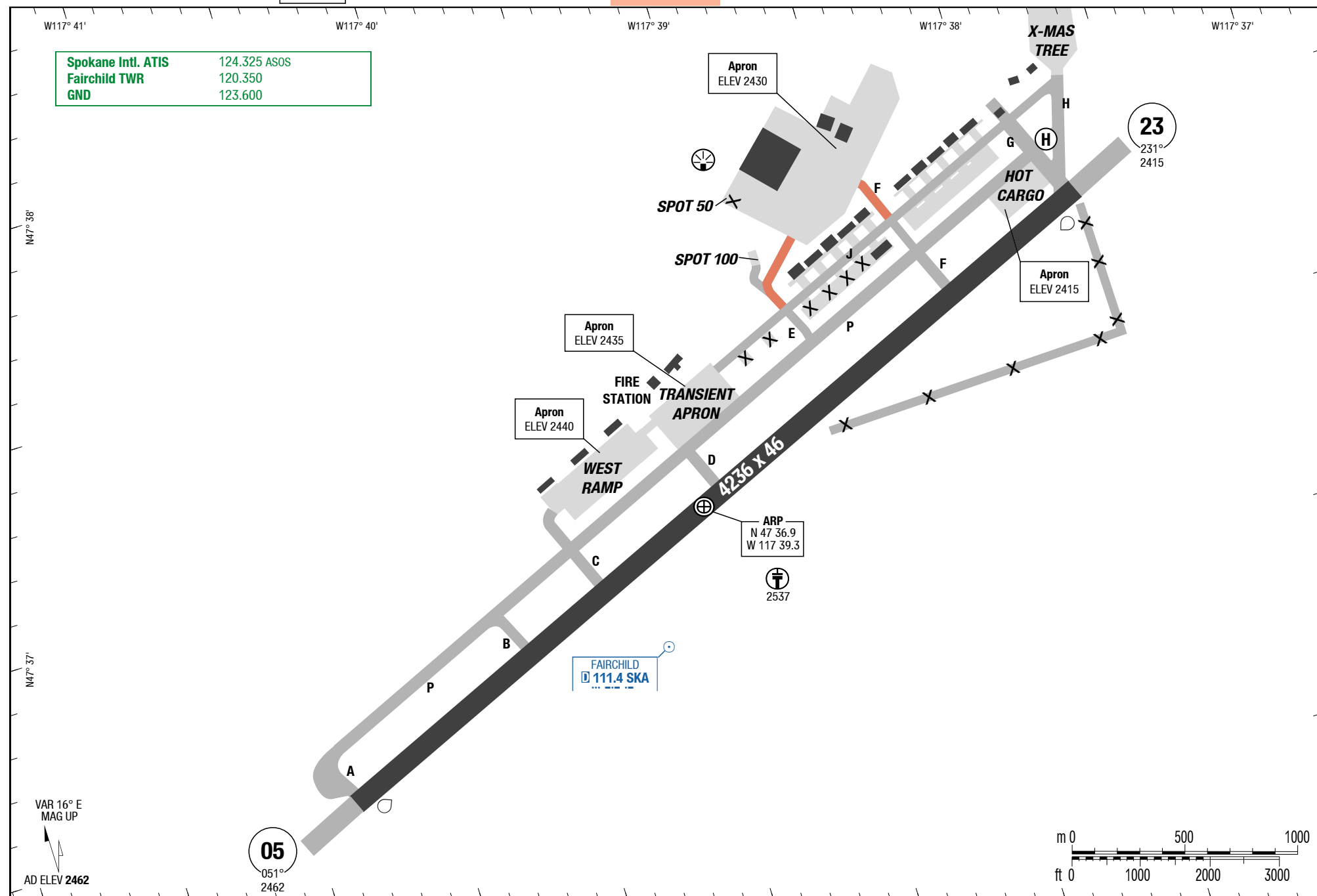
Changes: APL

**SKA-KSKA**

**AGC**

# AGC

# AGC

**AGC**

Changes: Nil

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| <b>Obstacle Departure</b> |   |
|---------------------------|---|
| <b>RWY</b>                | <b>Routing</b>  |
| <b>05</b>                 | 051° - intercept R048 <b>SKA</b> to <b>5300</b> - then on course  |
| <b>23</b>                 | 244° - climb <b>3400</b> - then on course   |
| <b>RWY</b>                | <b>Notes</b>  |
| <b>23</b>                 | Potential aircraft 65ft AGL/2518ft MSL, 98ft from DER, 437ft right of centerline.<br>Terrain 2477ft MSL, 493ft to 511ft from DER, 751ft to 761ft right of centerline.<br>Terrain 2472ft MSL, 1018 ft from DER, 621ft right of centerline.Terrain 2467ft MSL, 208ft from DER, 405ft right of centerline. |
|                           |   |
|                           |   |
|                           |   |
|                           |   |

Effective 30-MAR-2017

23-MAR-2017

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(NIL)

STAR

STAR

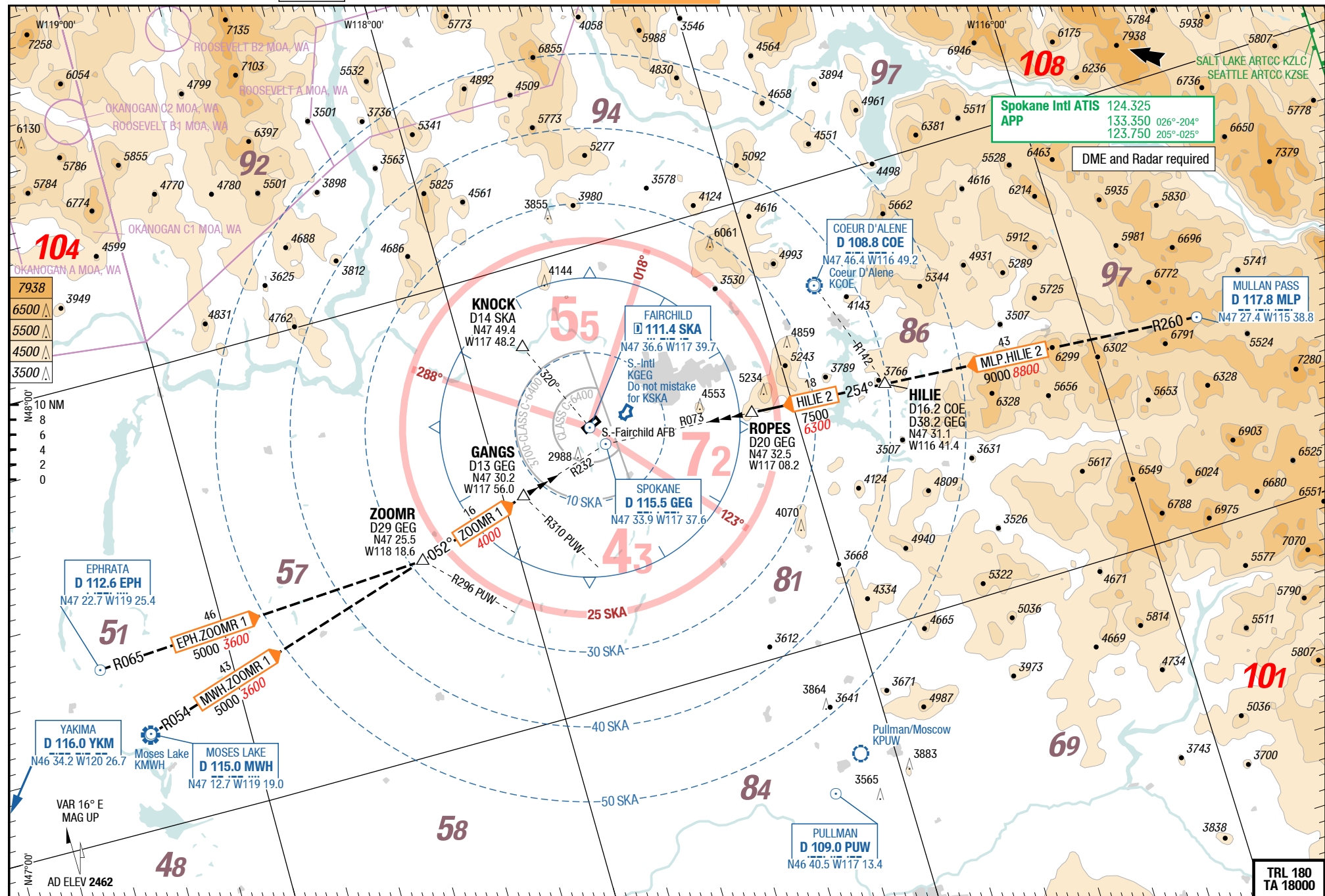
Fairchild AFB **Spokane** United States

(NIL)

HILIE 2 / ZOOMR 1

6-10

HILIE 2 / ZOOMR 1

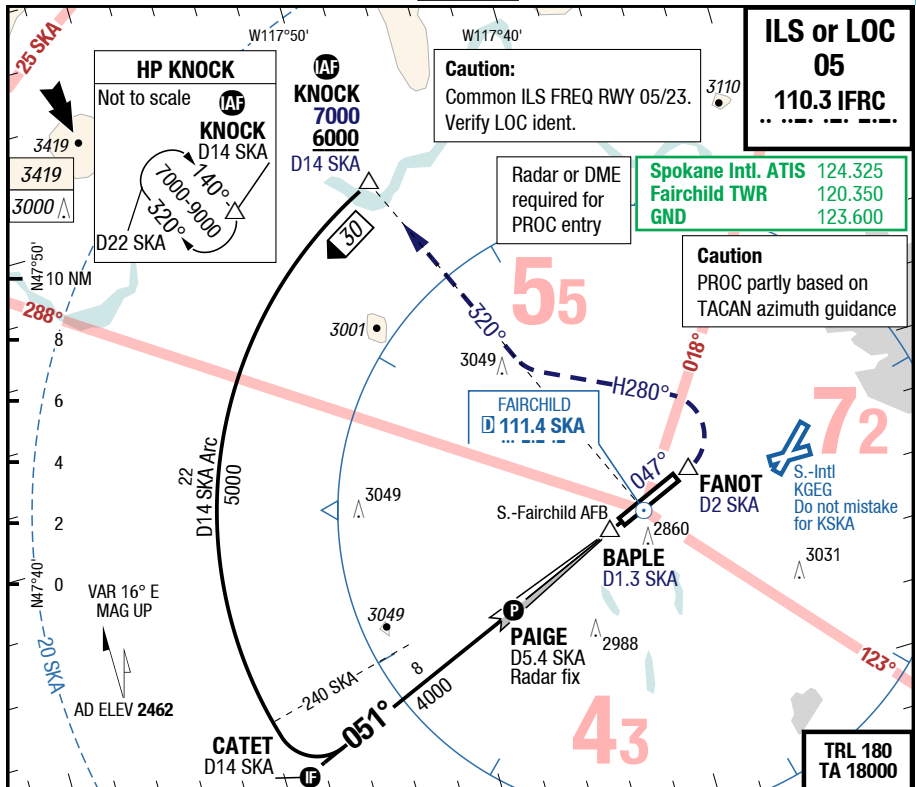


Changes: MGA, OBST

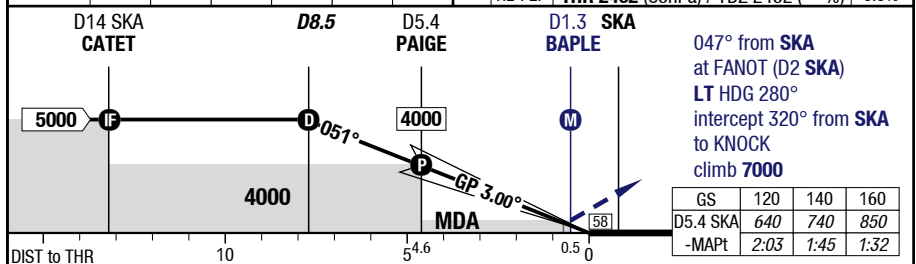
# SKA-KSKA

**7-10**

## ILS or LOC 05



|                    |      |      |      |      |      |      |  |
|--------------------|------|------|------|------|------|------|--|
| LOC 3.00°<br>D SKA | 8.5  | 7    | 6    | 5    | 4    | 3    | <div> <div>05</div> <div> <div>8.3.0°</div> <div>60 HL</div> <div>4236 x 46</div> <div>15 HL</div> </div> </div> |
|                    | 5000 | 4530 | 4200 | 3880 | 3560 | 3230 |  |



| 05    |                  | Cat 2                 | Cat 1                    | Cat 1                    | LOC                      | Circling <sup>1)</sup><br>TERPS |
|-------|------------------|-----------------------|--------------------------|--------------------------|--------------------------|---------------------------------|
| TERPS |                  |                       |                          | TDZ/RCLL U/S             |                          | N <sub>er</sub>                 |
| C     | ft - ft/SM<br>ft | 110 - 1200R<br>107 RA | 200 - 1800R/0.5V<br>2670 | 200 - 2400R/0.5V<br>2670 | 500 - 5000R/1.0V<br>2960 | 600 - 1.5V<br>3070              |
| D     | ft - ft/SM<br>ft | 110 - 1200R<br>107 RA | 200 - 1800R/0.5V<br>2670 | 200 - 2400R/0.5V<br>2670 | 500 - 5000R/1.0V<br>2960 | 700 - 2.25V<br>3170             |

1) N of RWY 05/23 only

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Changes: APL

AMDT 5



24-MAY-2018

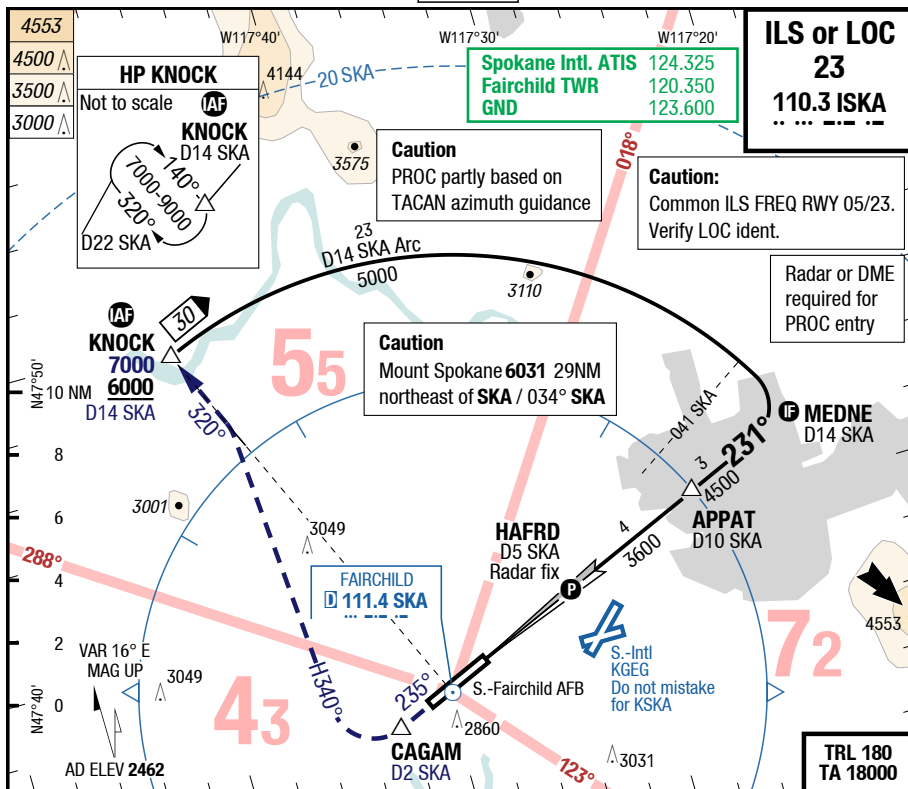
SKA-KSKA

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IAC

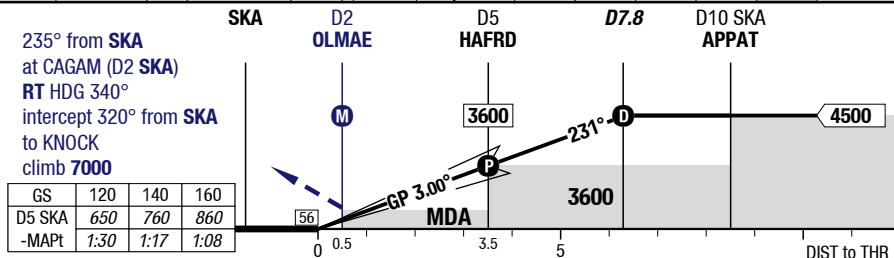
7-20

ILS or LOC 23



60 HL 46 x 4236  
15 HL 3.0°  
+0.3% TDZ 2423 (---%) / THR 2415 (85hPa) HL-P1F

| 3    | 4    | 6    | 7    | 7.8  | LOC 3.05°<br>D SKA |
|------|------|------|------|------|--------------------|
| 2950 | 3280 | 3930 | 4250 | 4500 |                    |



| 23 | Cat 1 <sup>1)</sup>      | LOC   |  |  |  | Circling <sup>2)</sup><br>TERPS |
|----|--------------------------|---|--|--|--|---------------------------------|
| C  | ft - ft/SM<br>ft<br>2630 | 200 - 1800R/0.5V<br>380 - 3500R/0.63V<br>2800 |  |  |  | 600 - 1.5V<br>3070              |
| D  | ft - ft/SM<br>ft<br>2630 | 200 - 1800R/0.5V<br>380 - 3500R/0.63V<br>2800 |  |  |  | 700 - 2.25V<br>3170             |

1) FD or AP or HGS to DA required, else use RVR 2400ft or VIS 0.5SM

2) N of RWY 05/23 only

Changes: MIN, APL

AMDT 3

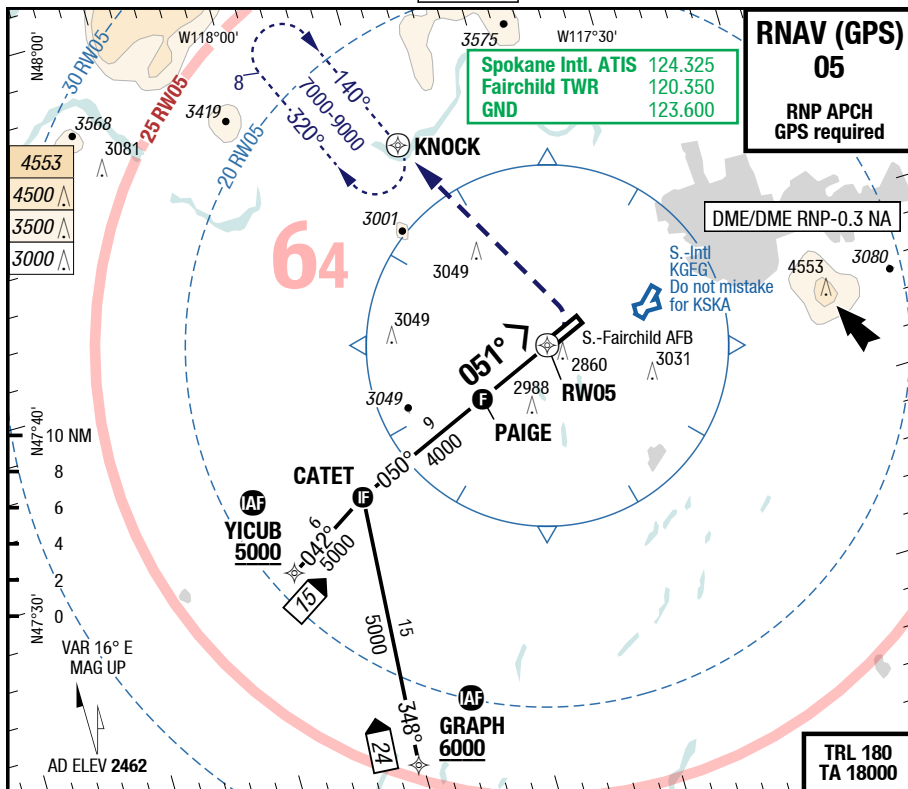
24-MAY-2018  
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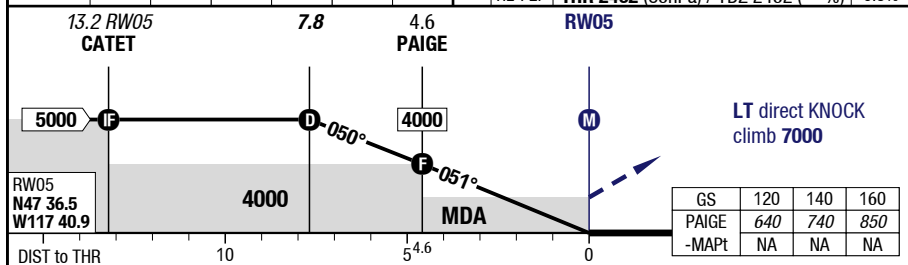
IAC

7-30

RNAV (GPS) 05



|               |   |      |      |      |      |      |    |           |       |       |
|---------------|---|------|------|------|------|------|----|-----------|-------|-------|
| 3.00°<br>RW05 | 7.8   | 7    | 6    | 5    | 4    | 3    | 05 | 83.0°     | 60 HL | 15 HL |
|               | 5000  | 4750 | 4430 | 4120 | 3800 | 3480 |    | 4236 x 46 |       |       |
|               | HL-P2F THR 2462 (86hPa) / TDZ 2462 (---%) -0.3% |      |      |      |      |      |    |           |       |       |



| 05    |                  | RNAV GPS<br>LNAV    | RNAV GPS<br>LNAV<br>APL U/S | Circling <sup>1)</sup> |                     |
|-------|------------------|---------------------|-----------------------------|------------------------|---------------------|
| TERPS |                  |                     |                             | New TERPS              |                     |
| C     | ft - ft/SM<br>ft | 620 - 1.38V<br>3080 | 620 - 2.5V<br>3080          |                        | 620 - 1.75V<br>3080 |
| D     | ft - ft/SM<br>ft | 620 - 1.38V<br>3080 | 620 - 2.5V<br>3080          |                        | 700 - 2.25V<br>3170 |

1) N of RWY 05/23 only

Changes: MIN, DIST ALT table, WPT, APL, DIST, ROD

AMDT 1

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24-MAY-2018

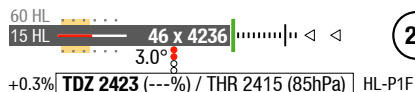
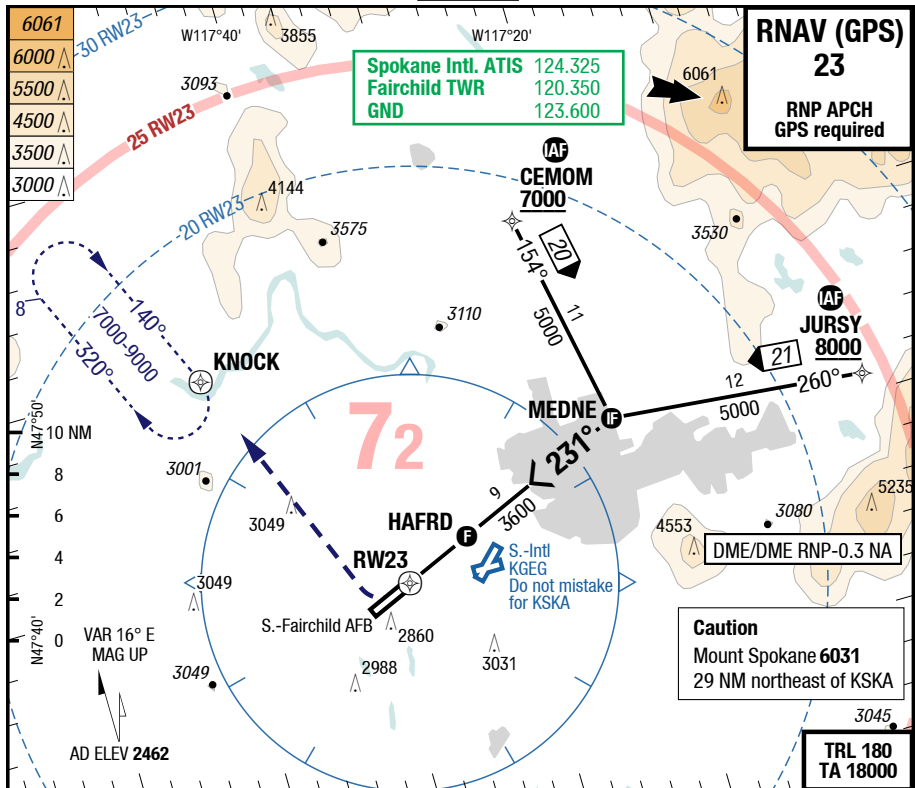
SKA-KSKA

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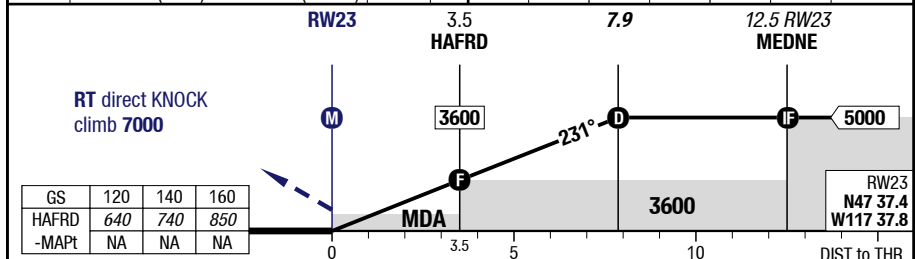
IAC

7-40

RNAV (GPS) 23



| 2    | 3    | 4    | 5    | 6    | 7.9  | 3.00°<br>RW23 |
|------|------|------|------|------|------|---------------|
| 3110 | 3430 | 3750 | 4070 | 4390 | 5000 |               |



| <b>TERPS</b> |                  | <b>RNAV GPS</b><br>LNAV          | <b>RNAV GPS</b><br>LNAV<br>APL U/S | <b>Circling 1)</b><br><b>Ne TERPS</b> |  |
|--------------|------------------|----------------------------------|------------------------------------|---------------------------------------|--|
| C            | ft - ft/SM<br>ft | 400 - 3500R/0.63V<br><b>2820</b> | 400 - 1.25V<br><b>2820</b>         | 600 - 1.5V<br><b>3070</b>             |  |
| D            | ft - ft/SM<br>ft | 400 - 3500R/0.63V<br><b>2820</b> | 400 - 1.25V<br><b>2820</b>         | 700 - 2.25V<br><b>3170</b>            |  |

1) N of RWY 05/23 only

Changes: MIN, WPT, DIST ALT table, APL, ROD

AMDT 1

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