

JLN-KJLN

1-10

AOI

AOI

## GENERAL

### Operational Hours

**ATS Hours:** TWR 1200-0300‡, use CTAF outside TWR OPS hours

**AD OPS Hours:** Attended 1100-0600‡

### Airport Information

**RFF:** FAA Index A / CAT 5

**Fuel:** Jet A

**PCN:** RWY 13/31: 40/F/C/X/U

RWY 18/36: 13/F/C/X/T

### Operation

#### Traffic Notes

PPR 48HR for:

- unscheduled air carrier OPS with more than 30 PAX seats.
- ACFT carrying hazardous or explosive cargo.

Limited Aviation Weather Reporting Station (LAWRS) in operation.

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

#### RWY Restriction

RWY 05/23 not AVBL.

### Warnings

**EMERG FREQ:** 121.500 not AVBL on TWR.

Birds in vicinity of AD.

## ARRIVAL

### Speed

MAX IAS 250KT below 10000ft.

### Communication

**COM Failure:** See CRAR.

## DEPARTURE

#### Take-off Minima

RWY		18	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-

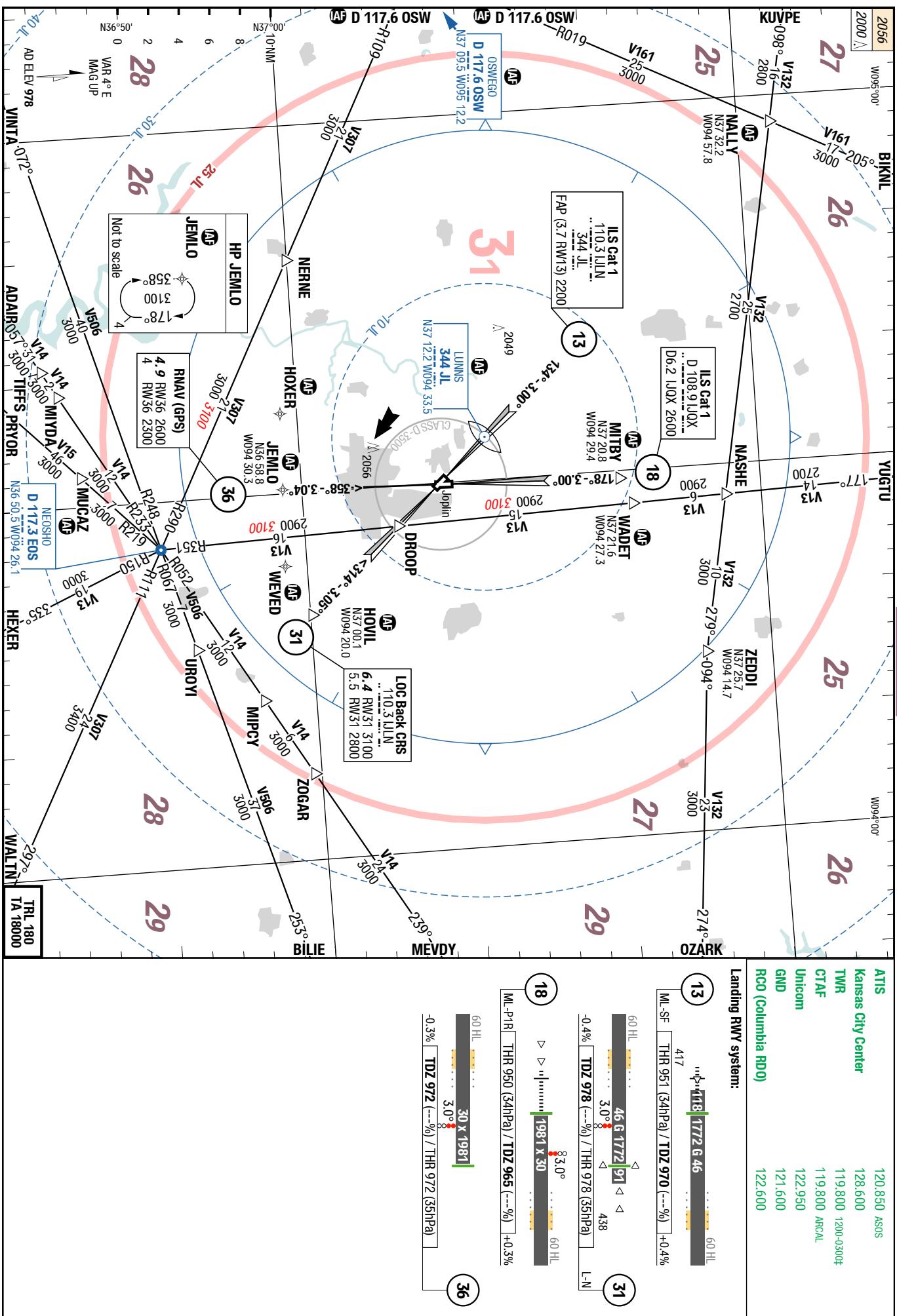
RWY		13/31, 36	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

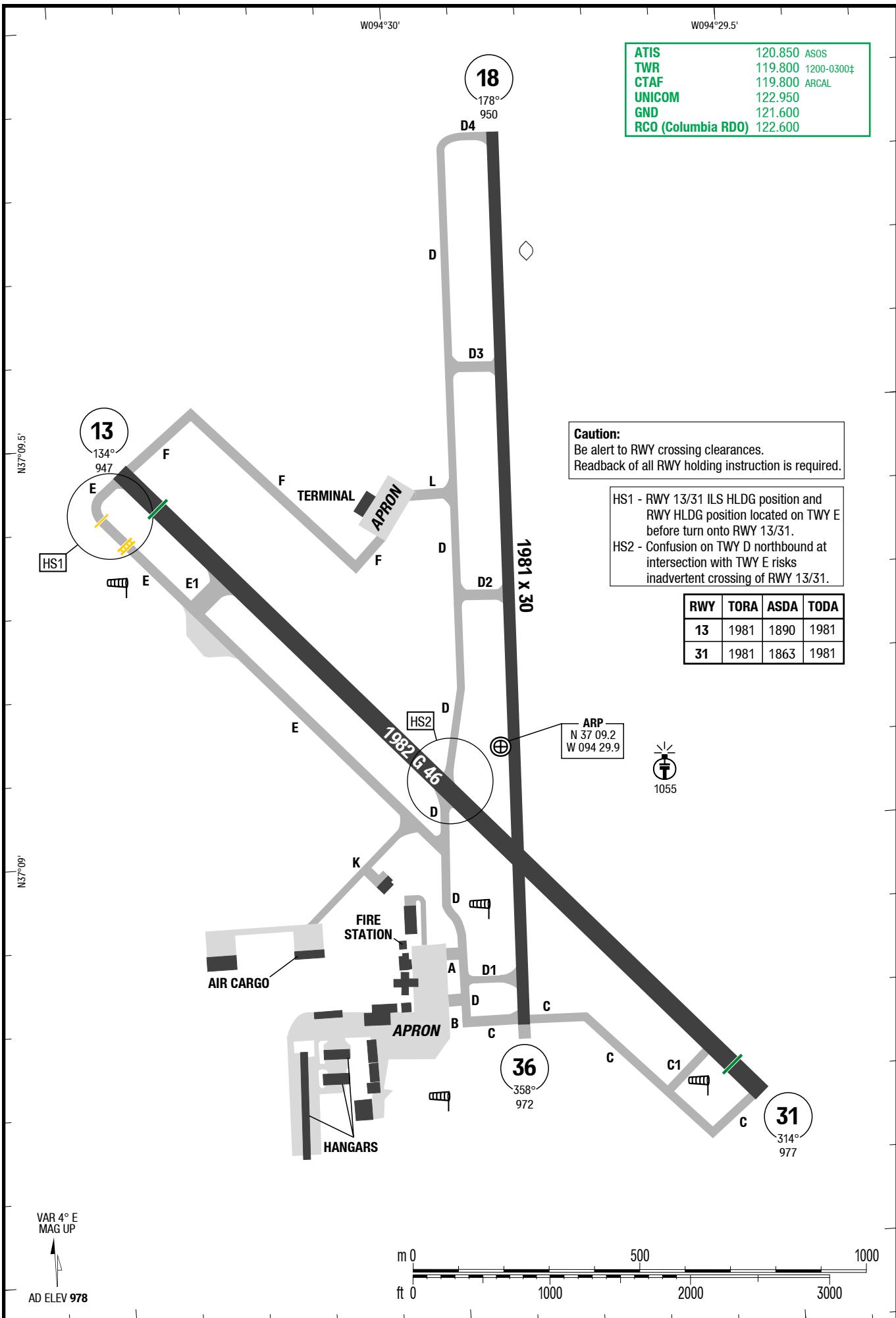
### Speed

MAX IAS 250KT below 10000ft.

### Communication

**COM Failure:** See CRAR.





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Obstacle Departure

SIDPT

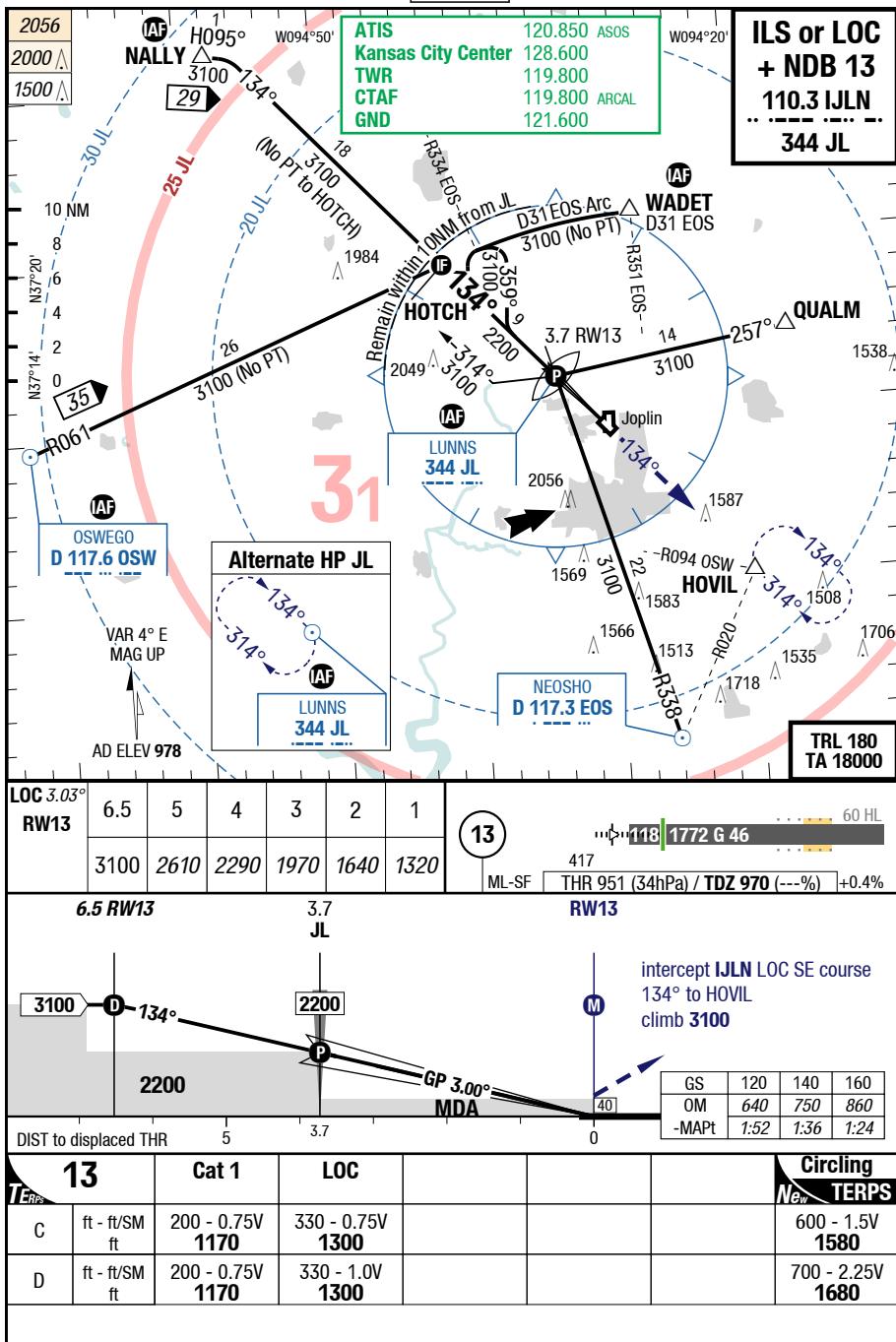
## Obstacle Departure

RWY	Routing
13	Climb HDG 134° to MNM <b>1700</b> before <b>RT</b> .
18	Climb HDG 178° to MNM <b>2300</b> before <b>RT</b> .
RWY	Notes
13	Terrain 60ft from DER, 496ft right of centerline, 979ft MSL. Tree 476ft from DER, 501ft left of centerline, 989ft MSL. Tree 867ft from DER, 484ft right of centerline, 1008ft MSL. Tree 979ft from DER, 665ft right of centerline, 1017ft MSL. Tree 1057ft from DER, 448ft right of centerline, 1021ft MSL. Tree 1097ft from DER, 594ft right of centerline, 1029ft MSL. Trees beginning 1100ft from DER, 614ft left of centerline, up to 1028ft MSL. Trees beginning 1145ft from DER, 282ft right of centerline, up to 1033ft MSL. Trees beginning 1226ft from DER, 47ft right of centerline, up to 1036ft MSL. Tree 1332ft from DER, 598ft left of centerline, 1031ft MSL. Trees beginning 1405ft from DER, 15ft left of centerline, up to 1039ft MSL. Trees beginning 1868ft from DER, 37ft left of centerline, up to 1040ft MSL. Tree 2092ft from DER, 249ft left of centerline, 1043ft MSL. Tree 2792ft from DER, 1210ft right of centerline, 1048ft MSL.
18	NAVAID 515ft from DER, 630ft right of centerline, 12ft AGL/987ft MSL. NAVAID 1160ft from DER, 264ft right of centerline, 23ft AGL/1007ft MSL. Pole 1578ft from DER, 621ft left of centerline, 24ft AGL/1012ft MSL.
31	Transmission line, pole beginning 617ft from DER, 644ft left of centerline, up to 39ft AGL/969ft MSL. Trees beginning 839ft from DER, 416ft left of centerline, up to 987ft MSL. Trees beginning 1142ft from DER, 567ft left of centerline, up to 995ft MSL. Trees beginning 1198ft from DER, 168ft left of centerline, up to 996ft MSL. Trees beginning 1271ft from DER, 570ft right of centerline, up to 985ft MSL. Trees beginning 1378ft from DER, 797ft right of centerline, up to 996ft MSL. Trees beginning 1523ft from DER, 47ft left of centerline, up to 999ft MSL. Tree 2090ft from DER, 870ft left of centerline, 1004ft MSL. Tree 2213ft from DER, 1045ft left of centerline, 1005ft MSL. Trees beginning 2330ft from DER, 1019ft left of centerline, up to 84ft AGL/1019ft MSL.
36	NAVAID 4ft from DER, 0ft right of centerline, 1ft AGL/950ft MSL. Terrain 685ft from DER, 656ft right of centerline, 969ft MSL.

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**ILS or LOC + NDB 13**



### Changes: MIN, AD ELEV

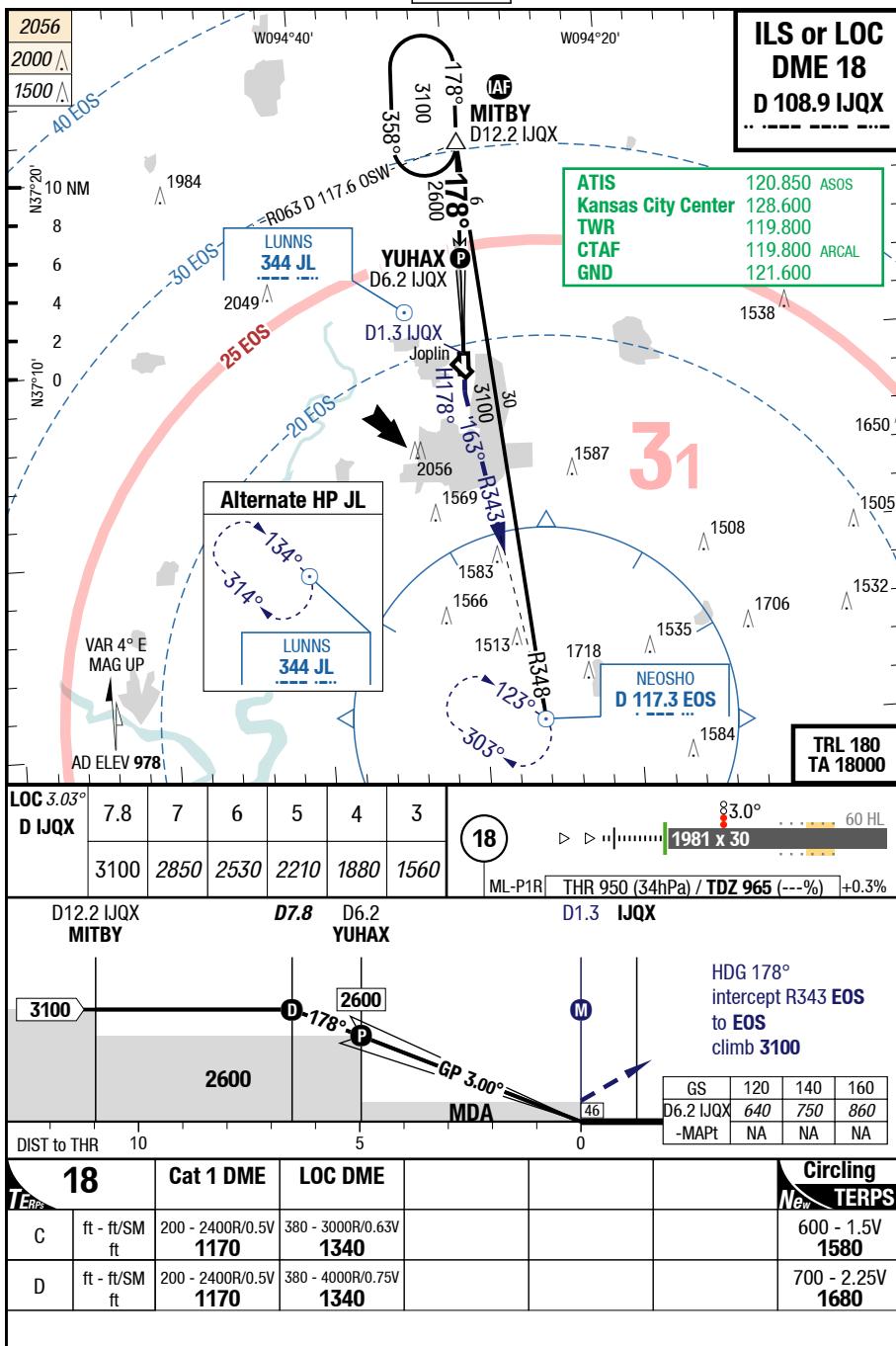
Orig C

JLN-KJLN

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ILS or LOC DME 18

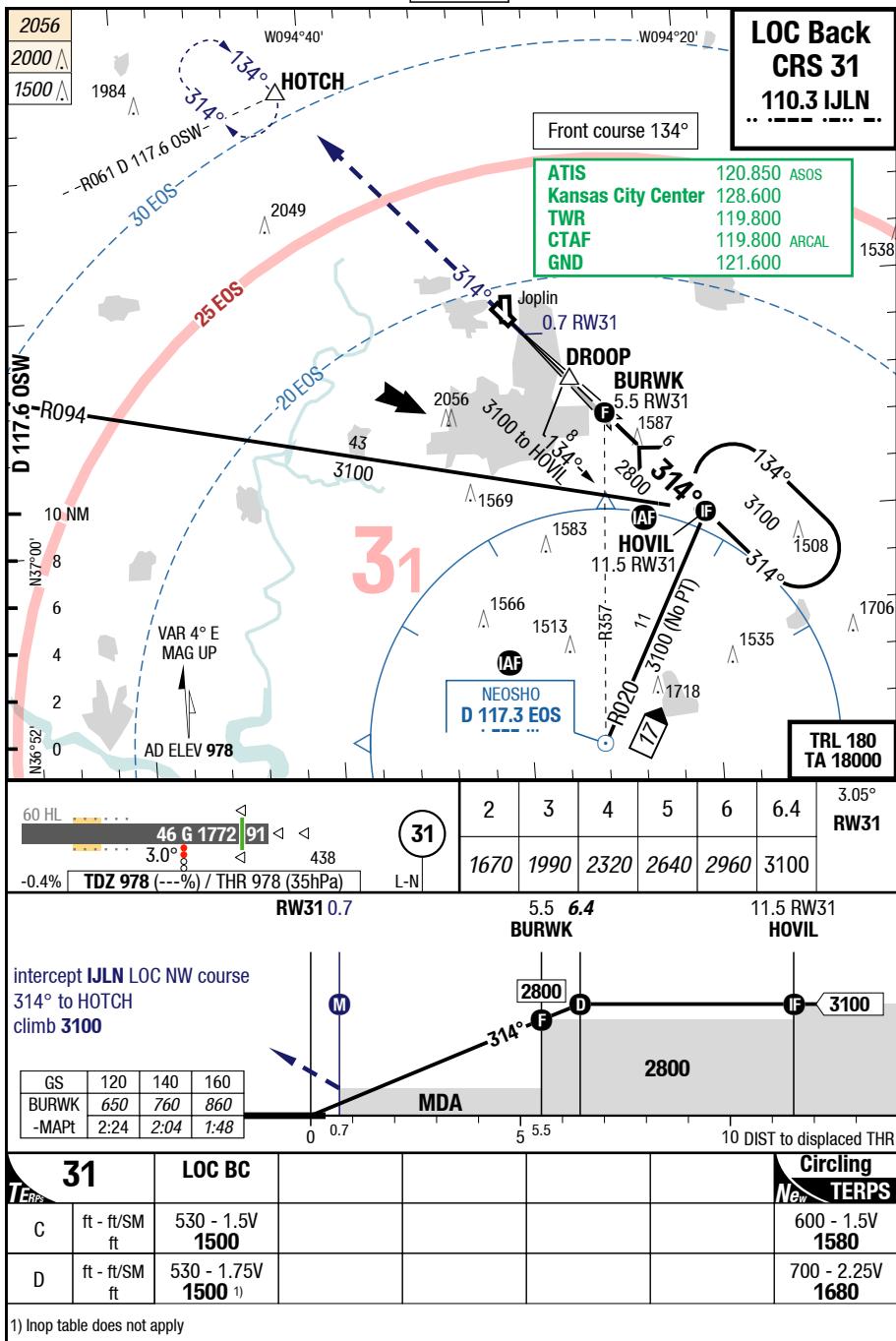
IAC



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7-30

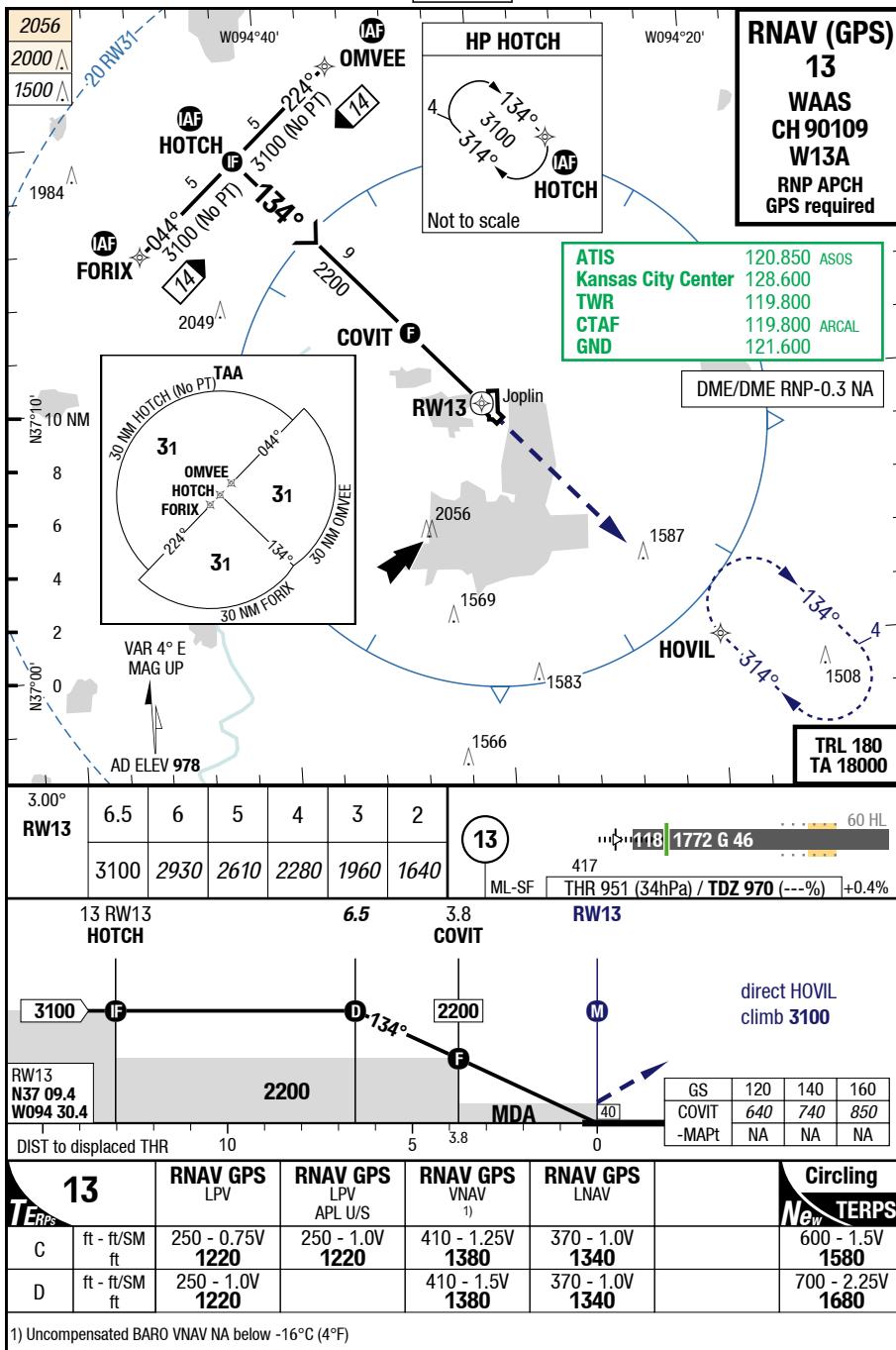
LOC Back CRS 31



**JLN-KJLN**

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## **RNAV (GPS) 13**



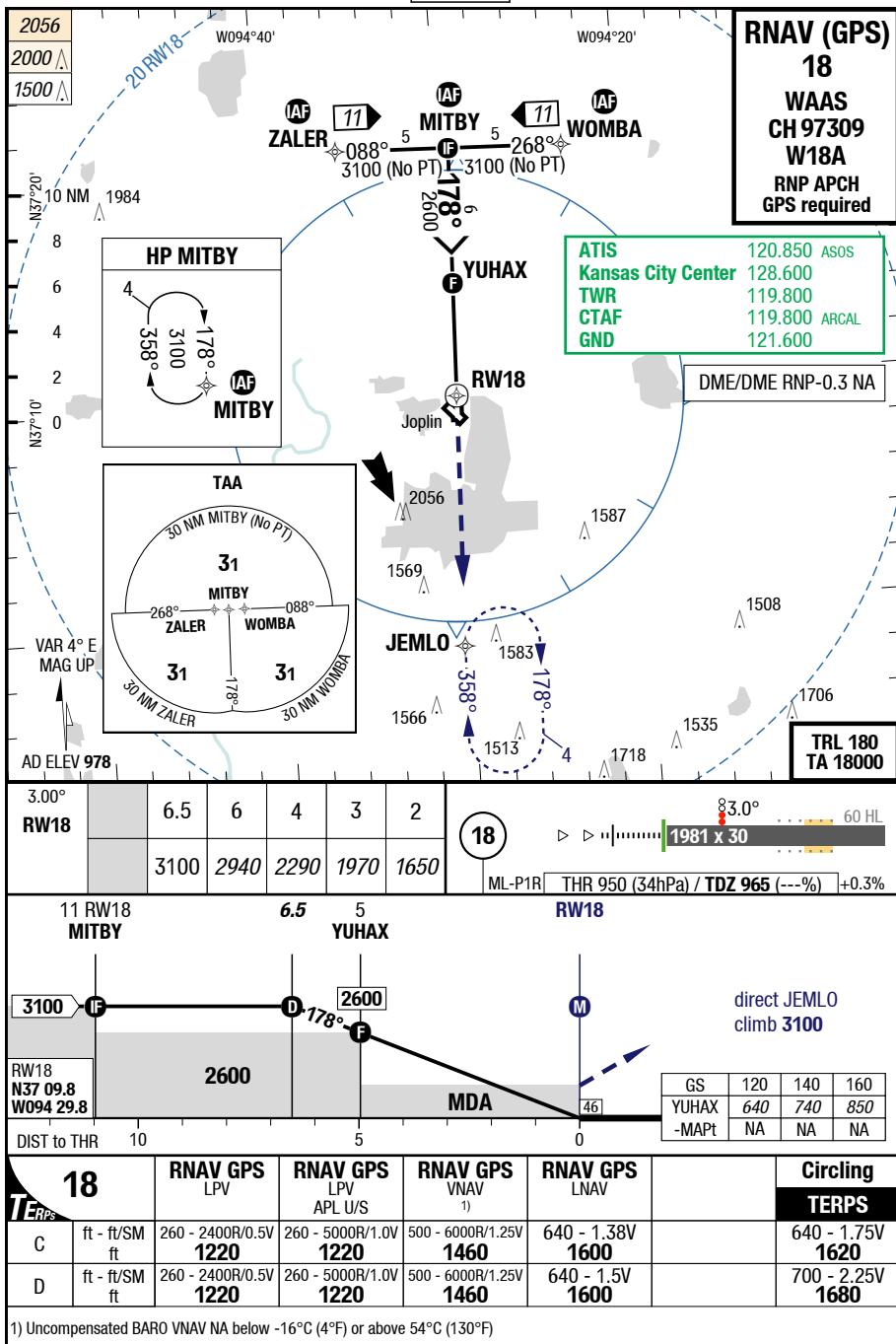
### 1) Uncompensated BARO VNAV NA below -16°C (4°F)

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7-60

RNAV (GPS) 18

IAC



7-70

## **RNAV (GPS) 31**

W094°30' W094°20' R

ANSWER

ATIS	120.850	ASOS
Kansas City Center	128.600	
TWR	119.800	
CTAF	119.800	ARCAL
GND	121.600	

## **RNAV (GPS)**

31

WAAS

WAVE  
CH 6933

**W31A**

## RNP APCH

## PS required

31

WAMAT

HP HOVIL

HOVIL

Not to scale

NEOSHO  
D 117.3 EOS

PROC NA for ARR's on EOS  
AWY radials R351 EOS CW R111 EOS

AD ELEV 978

VAR 4° E MAG UP

NS72°10

31°00

60 HL

46 G 1772 91

3.0°

438

-0.4% TDZ 978 (---%) / THR 978 (35hPa)

L-N

31

2 3 4 5 6 6.5 3.00° RW31

1670 1980 2300 2620 2940 3100

direct HOTCH climb 3100

GS 120 140 160

HUPRO 640 740 850

-Mpt NA NA NA

1.9 WAMAT

5.6 6.5 HUPRO

11.5 RW31 HOVIL

MDA 47

M

314° F

1620

2800

2800

3100

RW31 N37 08.7 W094 29.6

0 1.9 5 5.6 11.5

10 DIST to displaced THR

31		RNAV GPS LPV	RNAV GPS VNAV 1)2)	RNAV GPS LNAV			Circling New TERPS
TE <sub>RPS</sub>	ft - ft/SM ft	260 - 0.75V <b>1230</b>	380 - 1.25V <b>1360</b>	530 - 1.5V <b>1500</b>			600 - 1.5V <b>1580</b>
	ft - ft/SM ft	260 - 0.75V <b>1230</b>	380 - 1.25V <b>1360</b>	530 - 1.5V <b>1500</b>			700 - 2.25V <b>1680</b>

1) Uncompensated BABO VNAV NA below  $-16^{\circ}\text{C}$  ( $4^{\circ}\text{E}$ ) or above  $54^{\circ}\text{C}$  ( $130^{\circ}\text{E}$ )

- 1) uncompensated BAND VI
- 2) Inop table does not apply

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RNAV (GPS) 36

IAC

