

Copilot

Airport Diagrams



These pages display sixteen of the primary and busiest airports in the U.S. The airport diagrams were printed using CoPilot and airport information was taken from the Microsoft Flight Simulator 2002 scenery files.

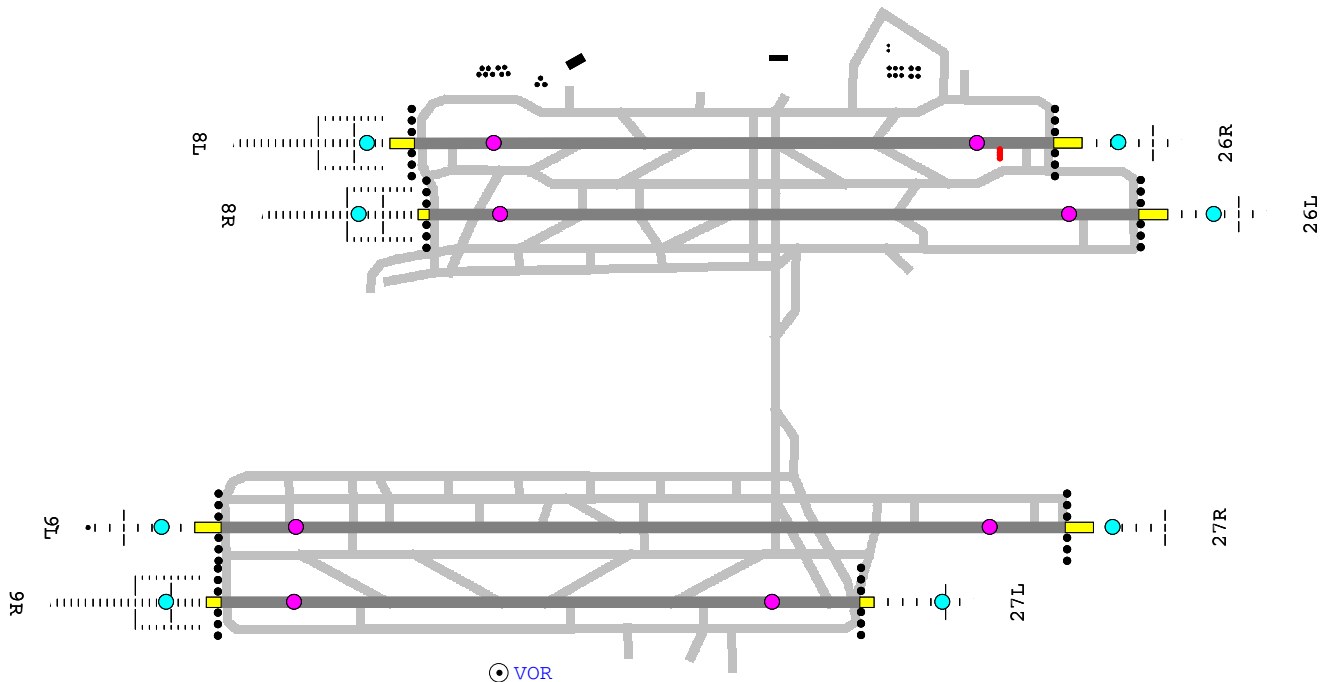
The information and airport diagrams are for entertainment purposes only and is not intended for use in actual flying situations.

KATL	The Hartsfield Atlanta International
KBOS	Logan International (Boston, MA)
KDEN	Denver International
KDFW	Dallas - Ft Worth International
KDTW	Detroit Metro Wayne County
KEWR	Newark International
KIAH	G Bush Intercontinental/Houston
KJFK	Kennedy International (New York NY)
KLAS	McCarran International (Las Vegas NV)
KLAX	Los Angeles International
KLGA	LaGuardia (New York NY)
KMIA	Miami International
KMSP	Minneapolis -St Paul International (Minnesota)
KORD	O'Hare International (Chicago)
KPHX	Sky Harbor International (Phoenix AZ)
KSFO	San Francisco International

The Hartsfield Atlanta Intl (KATL)

33° 38.4' N
 084° 25.6' W
 ATIS 125.55
 UNICOM 122.95

VAR 2.4° W



Elev 1024'

0 2700 5400 8100
 Scale in feet

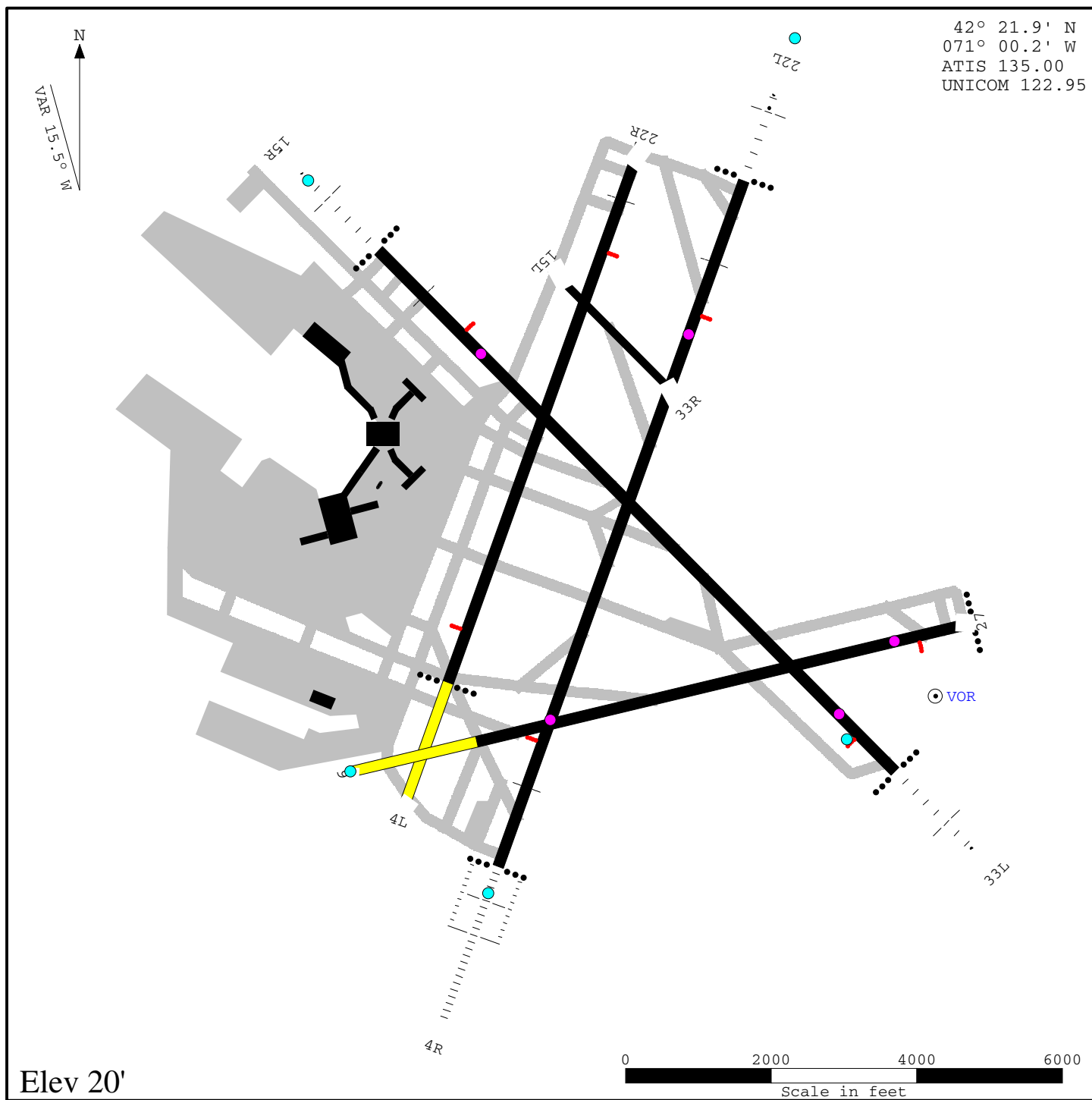
9L/27R 11876'x150' HIRL CL
 9L: MALSR
 27R: MALSR
8R/26L 9988'x150' HIRL CL
 8R: ALSF-2
 26L: MALSR
8L/26R 8990'x150' HIRL CL
 8L: ALSF-2
 26R: MALSR PAPI-L

9R/27L 8990'x150' HIRL CL
 9R: ALSF-2
 27L: MALSR
9L/27R 11876'x150' HIRL CL
 9L: MALSR
 27R: MALSR
8R/26L 9988'x150' HIRL CL
 8R: ALSF-2
 26L: MALSR
8L/26R 8990'x150' HIRL CL
 8L: ALSF-2
 26R: MALSR PAPI-L
9R/27L 8990'x150' HIRL CL
 9R: ALSF-2
 27L: MALSR

ILS: Rwy 9L I-HZK 110.50
 ILS: Rwy 27R I-AFA 111.30
 ILS: Rwy 8R I-ATL 109.90
 ILS: Rwy 26L I-BRU 108.70
 ILS: Rwy 8L I-HFW 109.30
 ILS: Rwy 26R I-GXZ 110.10
 ILS: Rwy 9R I-FUN 108.90
 ILS: Rwy 27L I-FSQ 108.50
 ILS: Rwy 9L I-HZK 110.50
 ILS: Rwy 27R I-AFA 111.30
 ILS: Rwy 8R I-ATL 109.90
 ILS: Rwy 26L I-BRU 108.70
 ILS: Rwy 8L I-HFW 109.30
 ILS: Rwy 26R I-GXZ 110.10
 ILS: Rwy 9R I-FUN 108.90
 ILS: Rwy 27L I-FSQ 108.50
 ILS: Rwy 9L I-HZK 110.50

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Logan Intl (KBOS)



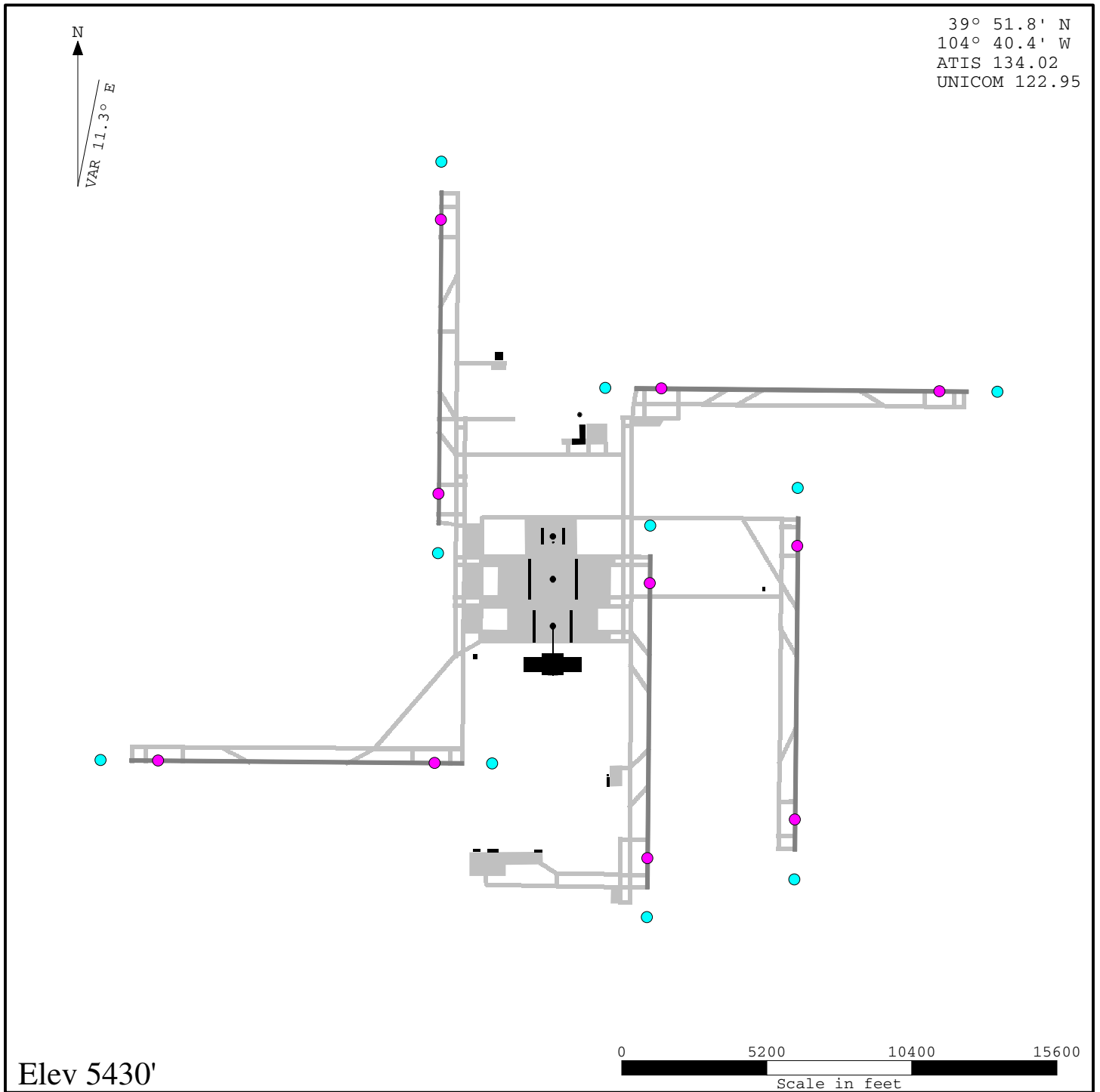
Elev 20'

15R/33L 10076'×150' HIRL CL
 15R: LDA 9196' MALSR PAPI-L
 33L: MALSR PAPI-L
4R/22L 10006'×150' HIRL CL
 4R: LDA 8851' ALSF-2 PAPI-L
 22L: LDA 8807' MALSF PAPI-L
4L/22R 7861'×150' HIRL
 4L: REIL PAPI-L
 22R: LDA 7046' PAPI-L

9/27 6989'×150' HIRL CL
 9: REIL PAPI-L
15L/33R 2555'×100' MIRL
 15L:
 33R:

ILS: Rwy 15R I-MDC 110.70
 ILS: Rwy 33L I-LIP 110.70
 ILS: Rwy 4R I-BOS 110.30
 ILS: Rwy 22L I-LQN 110.30
 ILS: Rwy 27 I-DGU 111.30

Denver Intl (KDEN)

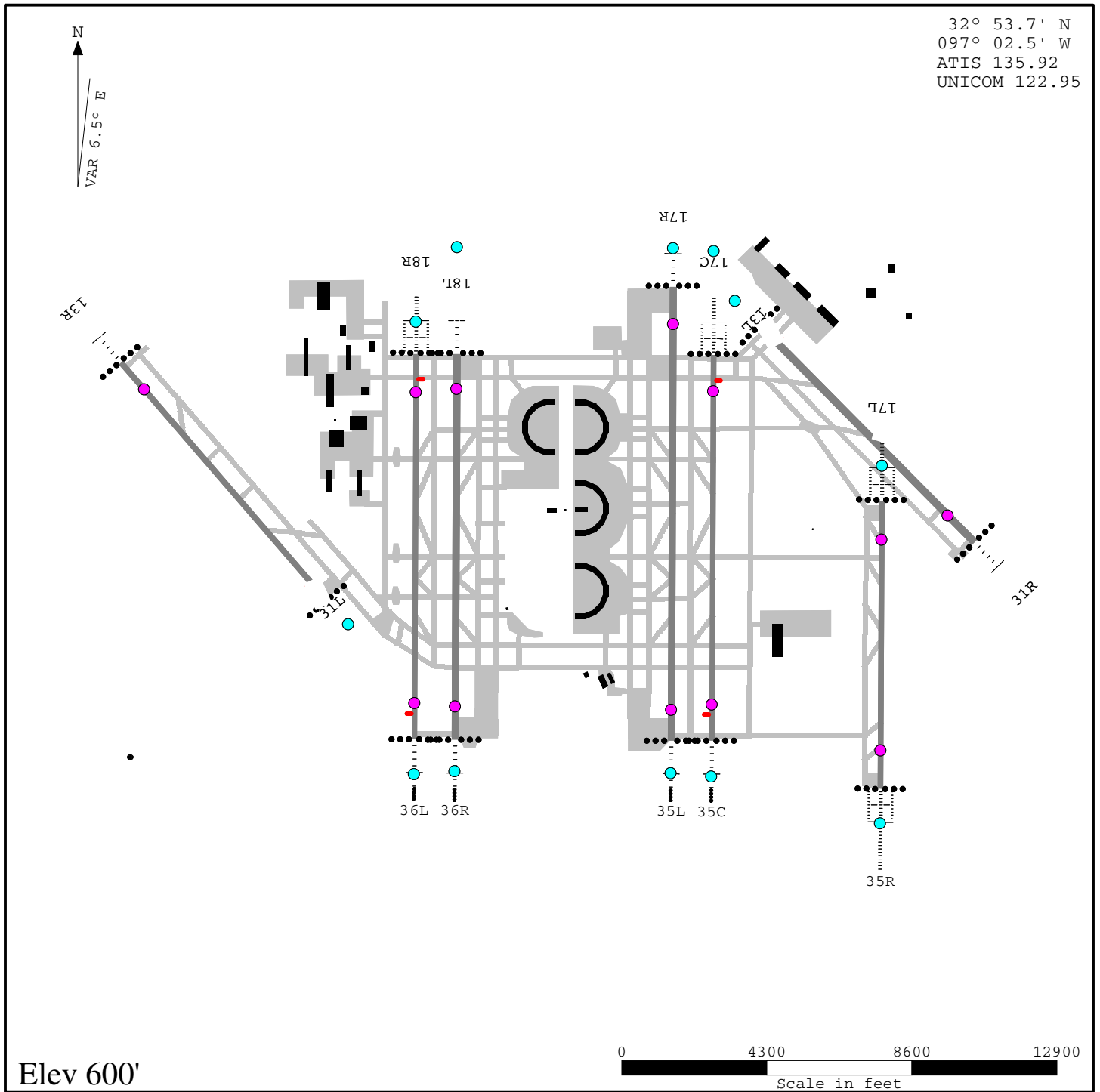


7/25 11980'x150' HIRL CL
 7: MALSR PAPI-L
 25: MALSR PAPI-L
8/26 11980'x150' HIRL CL
 8: MALSR PAPI-L
 26: MALSR PAPI-L
16/34 12007'x150' HIRL CL
 16: MALSR PAPI-L
 34: ALSF-2 PAPI-L

17L/35R 12008'x150' HIRL CL
 17L: MALS PAPI-L
 35R: ALSF-2 PAPI-L
17R/35L 12007'x150' HIRL CL
 17R: MALSR PAPI-L
 35L: ALSF-2 PAPI-L

ILS: Rwy 7 I-DZG 111.55
 ILS: Rwy 25 I-ERP 111.55
 ILS: Rwy 8 I-FUI 108.90
 ILS: Rwy 26 I-JOY 108.90
 ILS: Rwy 16 I-LTT 111.10
 ILS: Rwy 34 I-OUF 111.10
 ILS: Rwy 17L I-BXP 110.15
 ILS: Rwy 35R I-DPP 110.15
 ILS: Rwy 17R I-ACX 108.50
 ILS: Rwy 35L I-AQD 108.50

Dallas-Ft Worth Intl (KDFW)

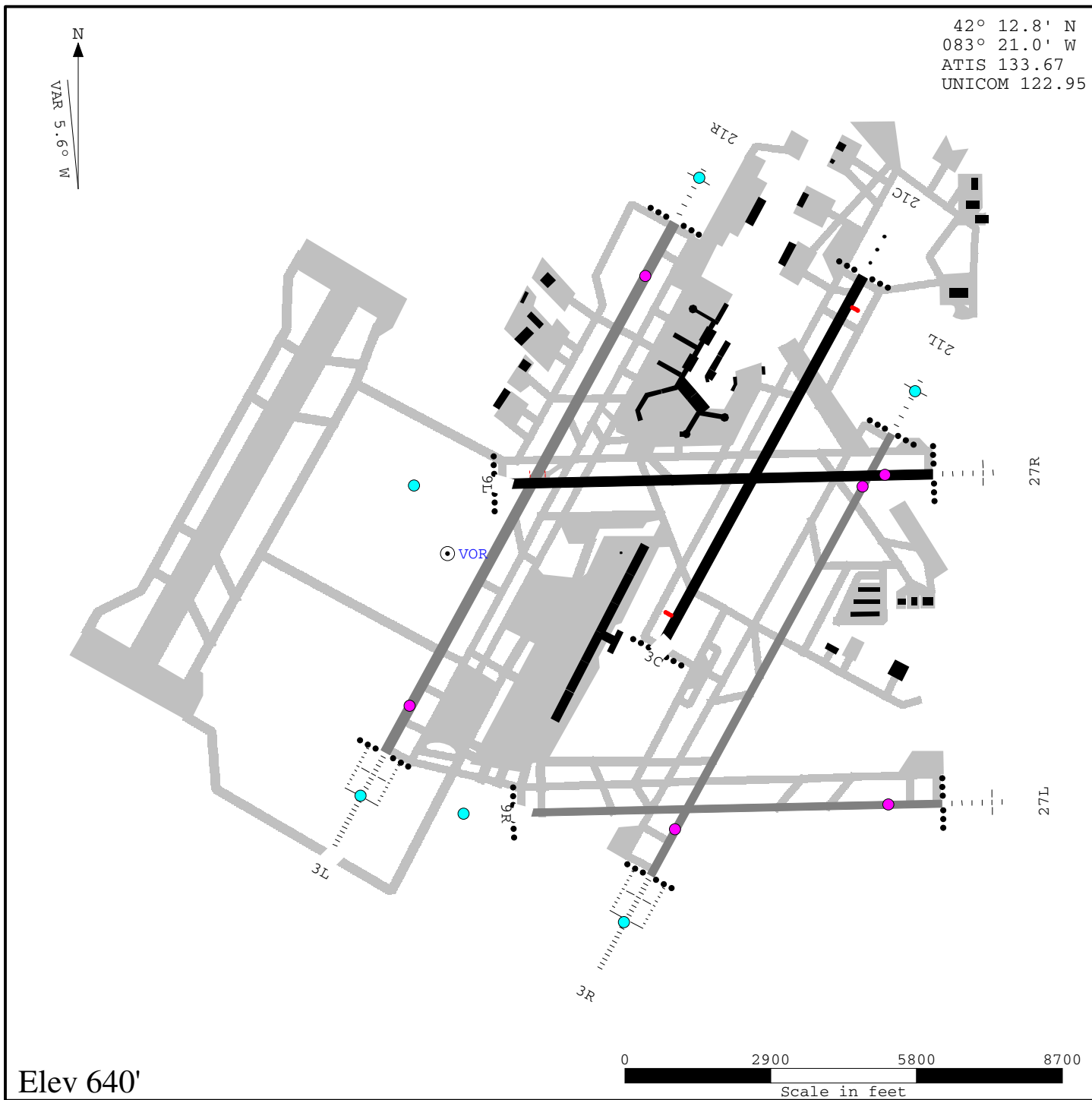


32° 53.7' N
097° 02.5' W
ATIS 135.92
UNICOM 122.95

17R/35L 13427'x200' HIRL CL	18L/36R 11411'x200' HIRL CL	ILS: Rwy 17R I-JHZ 111.35
17R: MALSR	18L: MALSR	ILS: Rwy 35L I-UWX 111.35
35L: MALSR	36R: MALSR	ILS: Rwy 17C I-FLQ 110.30
17C/35C 11411'x150' HIRL CL	13R/31L 9307'x150' HIRL CL	ILS: Rwy 35C I-PKQ 110.30
17C: ALSF-2 PAPI-L	13R: MALSR	ILS: Rwy 18R I-VYN 111.90
35C: MALSR PAPI-L	31L: REIL VASI3-L	ILS: Rwy 36L I-BXN 111.90
18R/36L 11411'x150' HIRL CL	13L/31R 9004'x200' HIRL CL	ILS: Rwy 18L I-CIX 110.55
18R: ALSF-2 PAPI-L	13L: REIL VASI3-L	ILS: Rwy 36R I-FJN 110.55
36L: MALSR PAPI-L	31R: MALSR	ILS: Rwy 13R I-LWN 109.50
	17L/35R 8517'x150' HIRL CL	ILS: Rwy 31R I-RRA 110.90
	17L: ALSF-2	ILS: Rwy 17L I-PPZ 111.75
	35R: ALSF-2	ILS: Rwy 35R I-AJQ 111.75
	17R/35L 13427'x200' HIRL CL	ILS: Rwy 17R I-JHZ 111.35
	17R: MALSR	ILS: Rwy 35L I-UWX 111.35
	35L: MALSR	ILS: Rwy 17C I-FLQ 110.30
	17C: ALSF-2 PAPI-L	ILS: Rwy 35C I-PKQ 110.30
	17C: ALSF-2 PAPI-L	ILS: Rwy 18R I-VYN 111.90

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Detroit Metro Wayne Co (KDTW)



3L/21R 12001'x200' HIRL CL

3L: ALSF-2

21R: MALSR

3R/21L 9999'x150' HIRL CL

3R: ALSF-2

21L: MALSR

3C/21C 8499'x200' HIRL CL

3C: REIL PAPI-L

21C: REIL ODALS PAPI-L

9R/27L 8486'x150' HIRL CL

9R: REIL

27L: MALSR

9L/27R 8686'x200' MIRL

9L: REIL VASI2-L

27R: MALSR

ILS: Rwy 3L I-DTW 110.70

ILS: Rwy 21R I-DWC 110.70

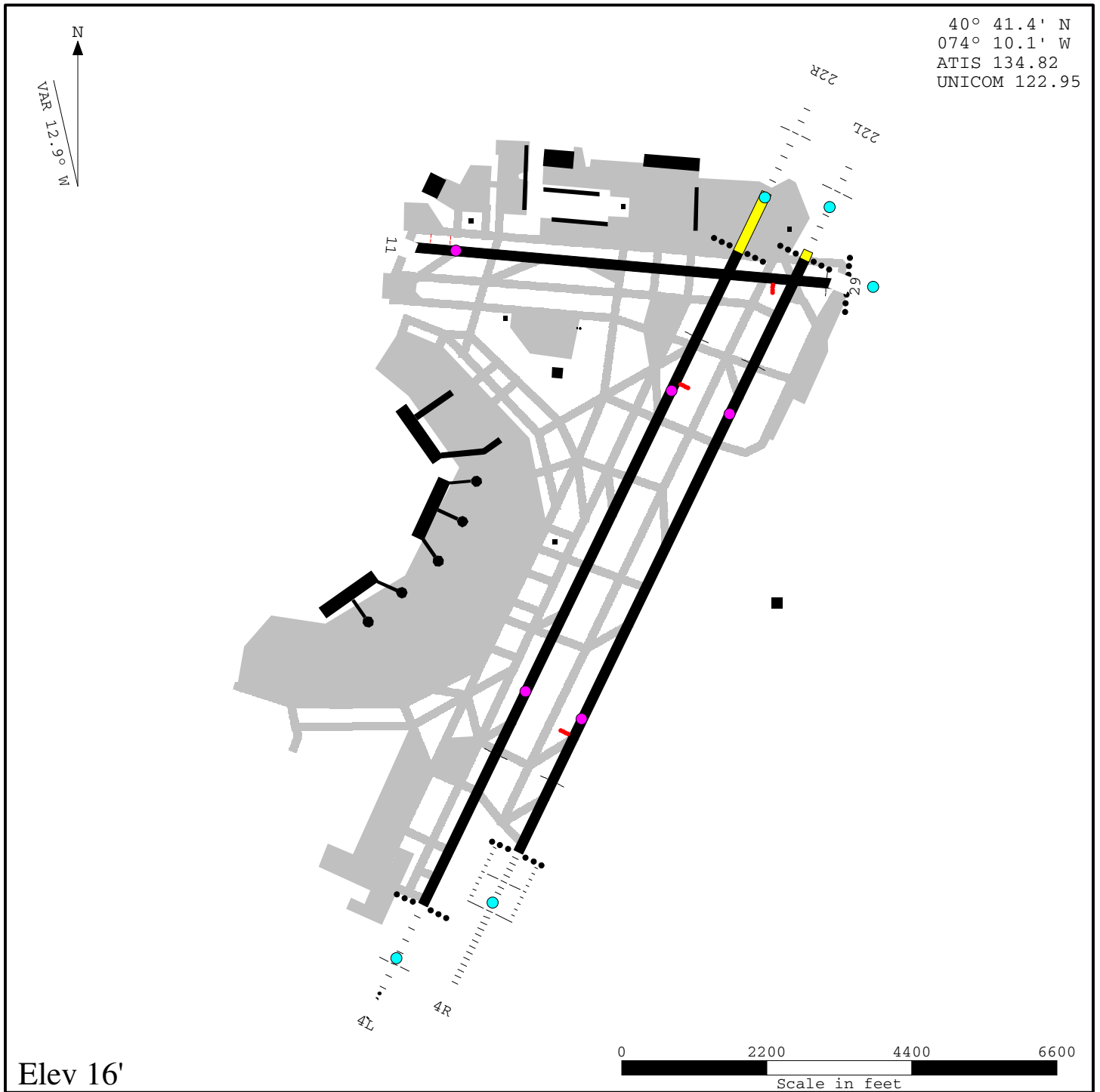
ILS: Rwy 3R I-HUU 111.50

ILS: Rwy 21L I-EJR 111.50

ILS: Rwy 27L I-EPA 110.15

ILS: Rwy 27R I-DMI 108.50

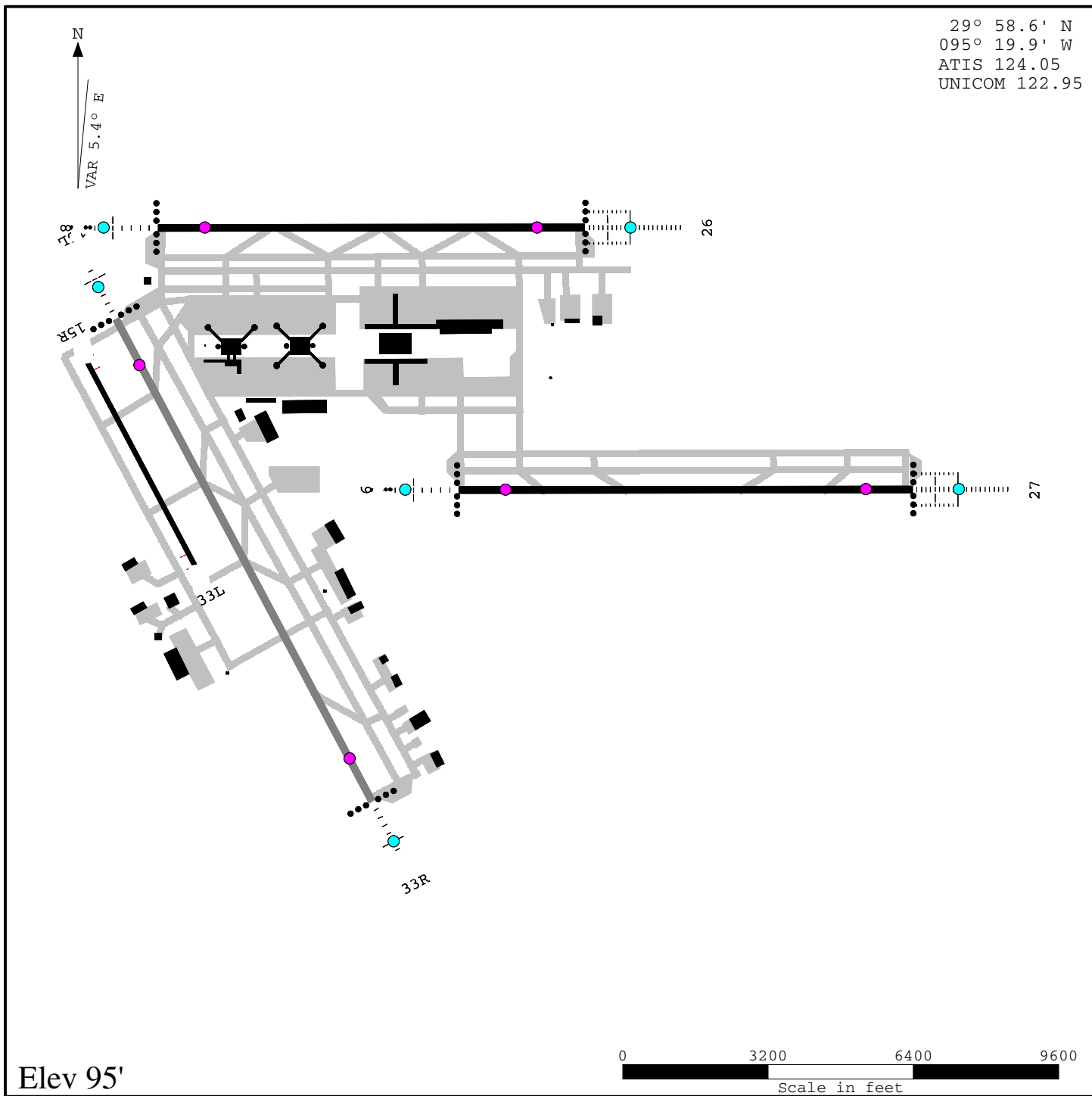
Newark Intl (KEWR)



11/29 6791'×150' HIRL CL
 11: VASI2-L
 29: LDA 6493' REIL PAPI-L
4L/22R 11001'×150' HIRL CL
 4L: LDA 8461' MALSR
 22R: LDA 9561' REIL MALSR PAPI-L
4R/22L 9982'×150' HIRL CL
 4R: LDA 8792' ALSF-2 PAPI-L
 22L: LDA 8212' MALSR

ILS: Rwy 11 I-GPR 109.15
 ILS: Rwy 4L I-EWR 110.75
 ILS: Rwy 22R I-JNN 110.75
 ILS: Rwy 4R I-EZA 108.70
 ILS: Rwy 22L I-LSQ 108.70

G Bush Intercontinental/Houst (KIAH)

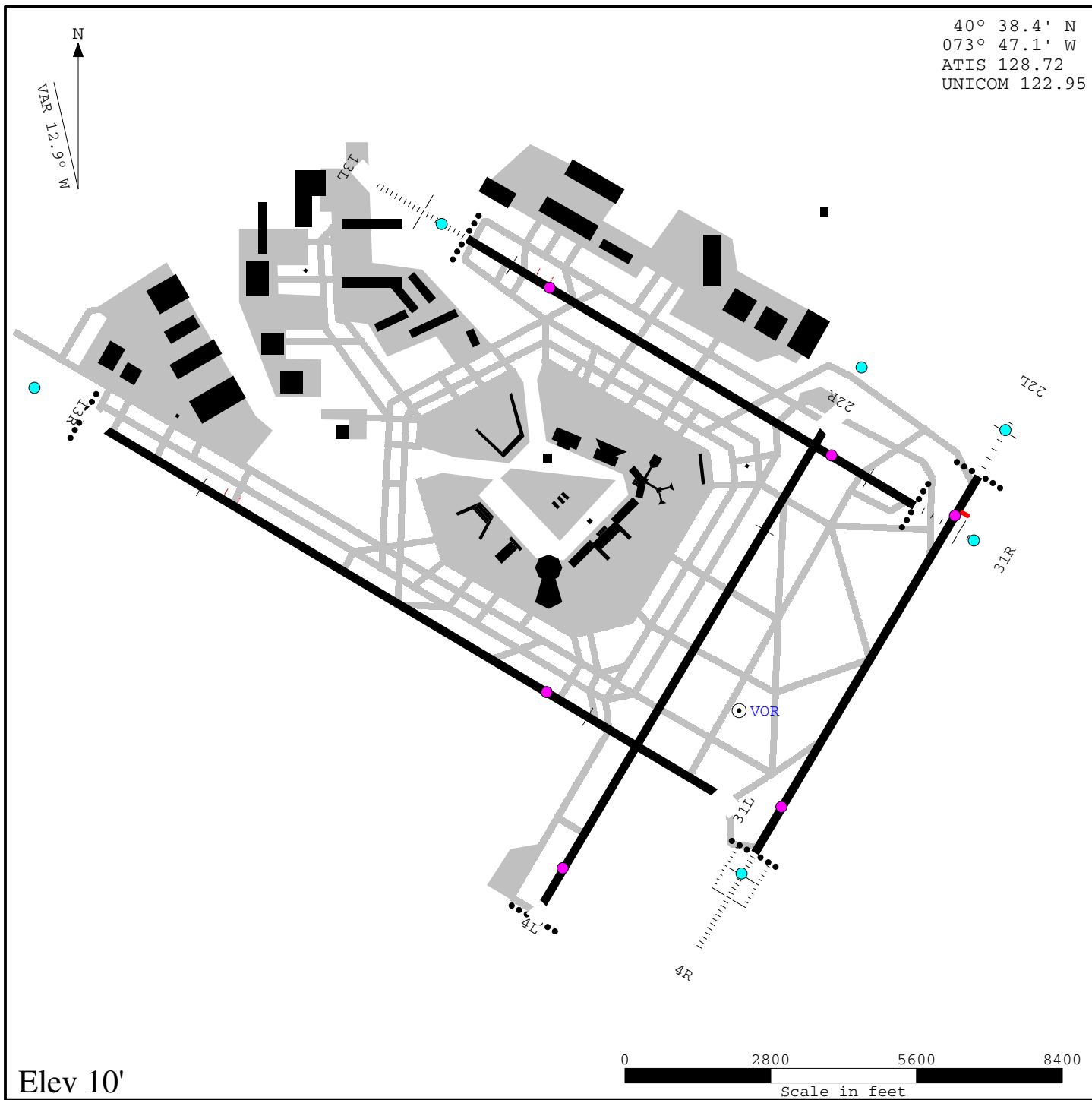


15L/33R 12022'x150' HIRL CL
 15L: MALSR
 33R: MALSR
15R/33L 6049'x100' MIRL
 15R: VASI2-L
 33L: VASI2-L
9/27 9991'x150' HIRL CL
 9: MALSR
 27: ALSF-2

8/26 9394'x150' HIRL CL
 8: MALSR
 26: ALSF-2
15L/33R 12022'x150' HIRL CL
 15L: MALSR
 33R: MALSR
15R/33L 6049'x100' MIRL
 15R: VASI2-L
 33L: VASI2-L
9/27 9991'x150' HIRL CL
 9: MALSR
 27: ALSF-2
8/26 9394'x150' HIRL CL
 8: MALSR
 26: ALSF-2

ILS: Rwy 15L I-HSQ 111.90
 ILS: Rwy 33R I-CDG 111.90
 ILS: Rwy 9 I-UYO 110.90
 ILS: Rwy 27 I-GHI 110.90
 ILS: Rwy 8 I-IAH 109.70
 ILS: Rwy 26 I-JYV 109.70
 ILS: Rwy 15L I-HSQ 111.90
 ILS: Rwy 33R I-CDG 111.90
 ILS: Rwy 9 I-UYO 110.90
 ILS: Rwy 27 I-GHI 110.90
 ILS: Rwy 8 I-IAH 109.70
 ILS: Rwy 26 I-JYV 109.70
 ILS: Rwy 15L I-HSQ 111.90
 ILS: Rwy 33R I-CDG 111.90
 ILS: Rwy 9 I-UYO 110.90
 ILS: Rwy 27 I-GHI 110.90
 ILS: Rwy 8 I-IAH 109.70

Kennedy Intl (KJFK)



Elev 10'

13R/31L 14563'×150' HIRL CL

13R: LDA 11957' VASI2-L

31L: LDA 11239'

4L/22R 11352'×150' HIRL CL

4L: REIL

22R: LDA 8656'

13L/31R 9992'×150' HIRL CL

13L: LDA 9002' ALSF-1 VASI2-L

31R: LDA 8968' MALSR

4R/22L 8401'×150' HIRL CL

4R: ALSF-2

22L: MALSR PAPI-L

ILS: Rwy 31L I-MOH 111.35

ILS: Rwy 4L I-HIQ 110.90

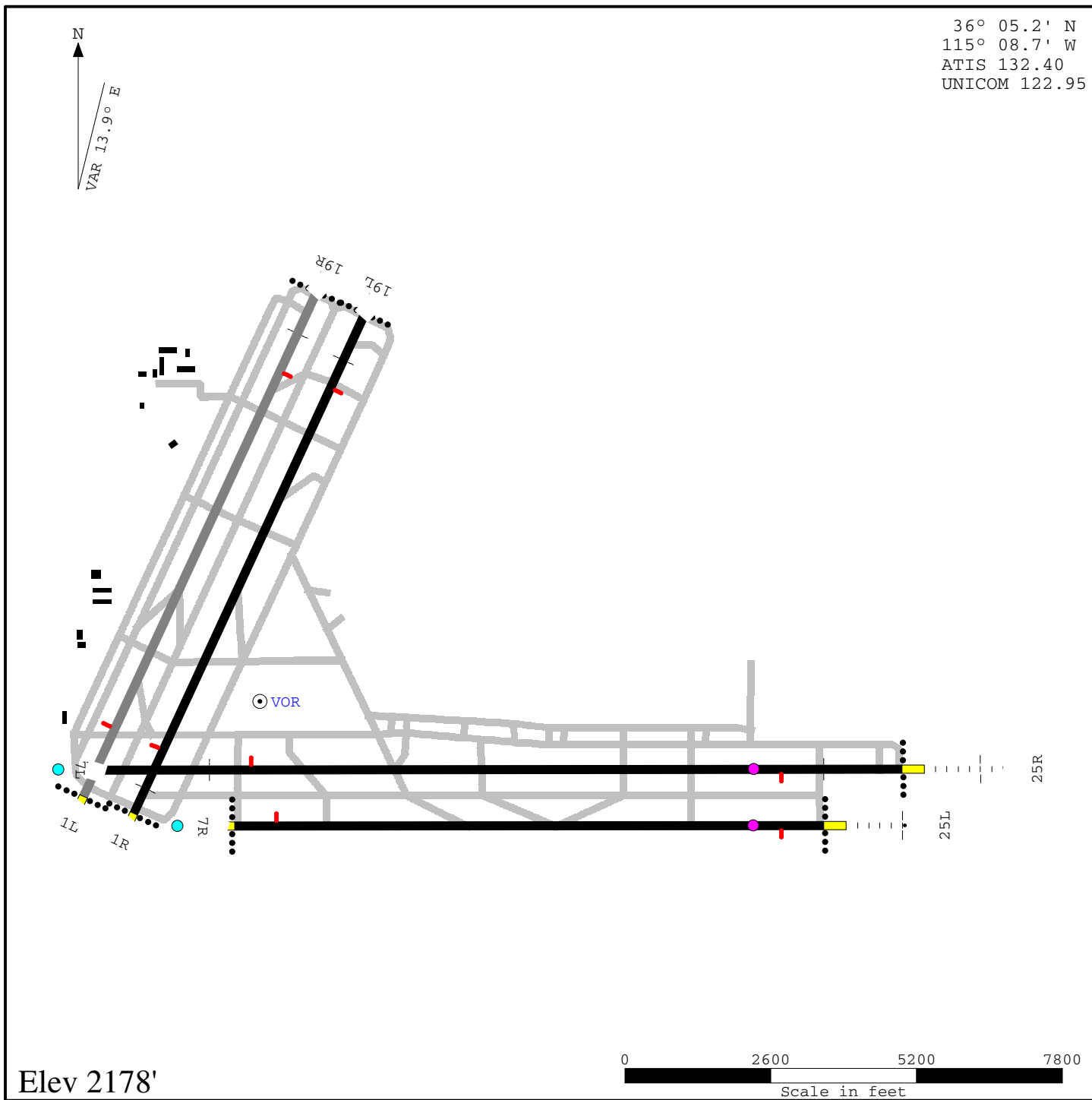
ILS: Rwy 13L I-TLK 111.50

ILS: Rwy 31R I-RTH 111.50

ILS: Rwy 4R I-JFK 109.50

ILS: Rwy 22L I-IWY 110.90

McCarran Intl (KLAS)

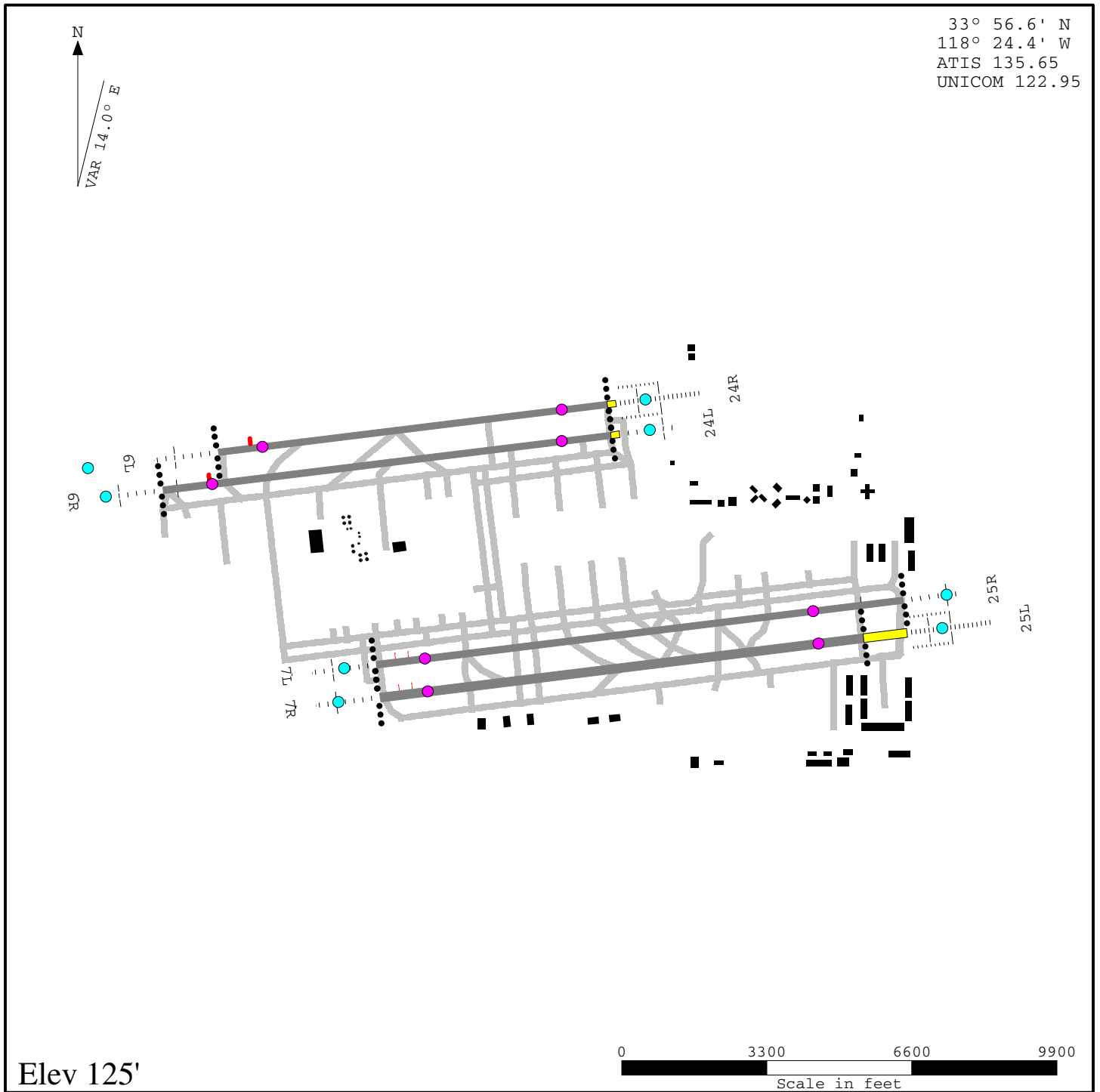


1L/19R 9877'x150' HIRL
 1L: LDA 9293' REIL PAPI-L
 19R: LDA 9097' REIL PAPI-L
7R/25L 10511'x150' HIRL
 7R: REIL PAPI-L
 25L: MALSF PAPI-L
1R/19L 9783'x150' MIRL
 1R: LDA 9292' REIL PAPI-L
 19L: LDA 8905' REIL PAPI-L

7L/25R 14495'x150' HIRL
 7L: LDA 12356' PAPI-L
 25R: LDA 13098' MALSR PAPI-L

ILS: Rwy 25L I-RLE 111.75
 ILS: Rwy 25R I-LAS 110.30

Los Angeles Intl (KLAX)



7L/25R 12078'×150' HIRL CL

7L: MALSR VASI2-L

25R: LDA 11121' MALSR

7R/25L 11083'×200' HIRL CL

7R: MALSR VASI2-L

25L: ALSF-2

6R/24L 10274'×150' HIRL CL

6R: LDA 9943' MALSR PAPI-L

24L: MALSR

6L/24R 8916'×150' HIRL CL

6L: MALSR PAPI-L

24R: ALSF-2

ILS: Rwy 7L I-IAS 111.10

ILS: Rwy 25R I-CFN 111.10

ILS: Rwy 7R I-MKZ 109.90

ILS: Rwy 25L I-LAX 109.90

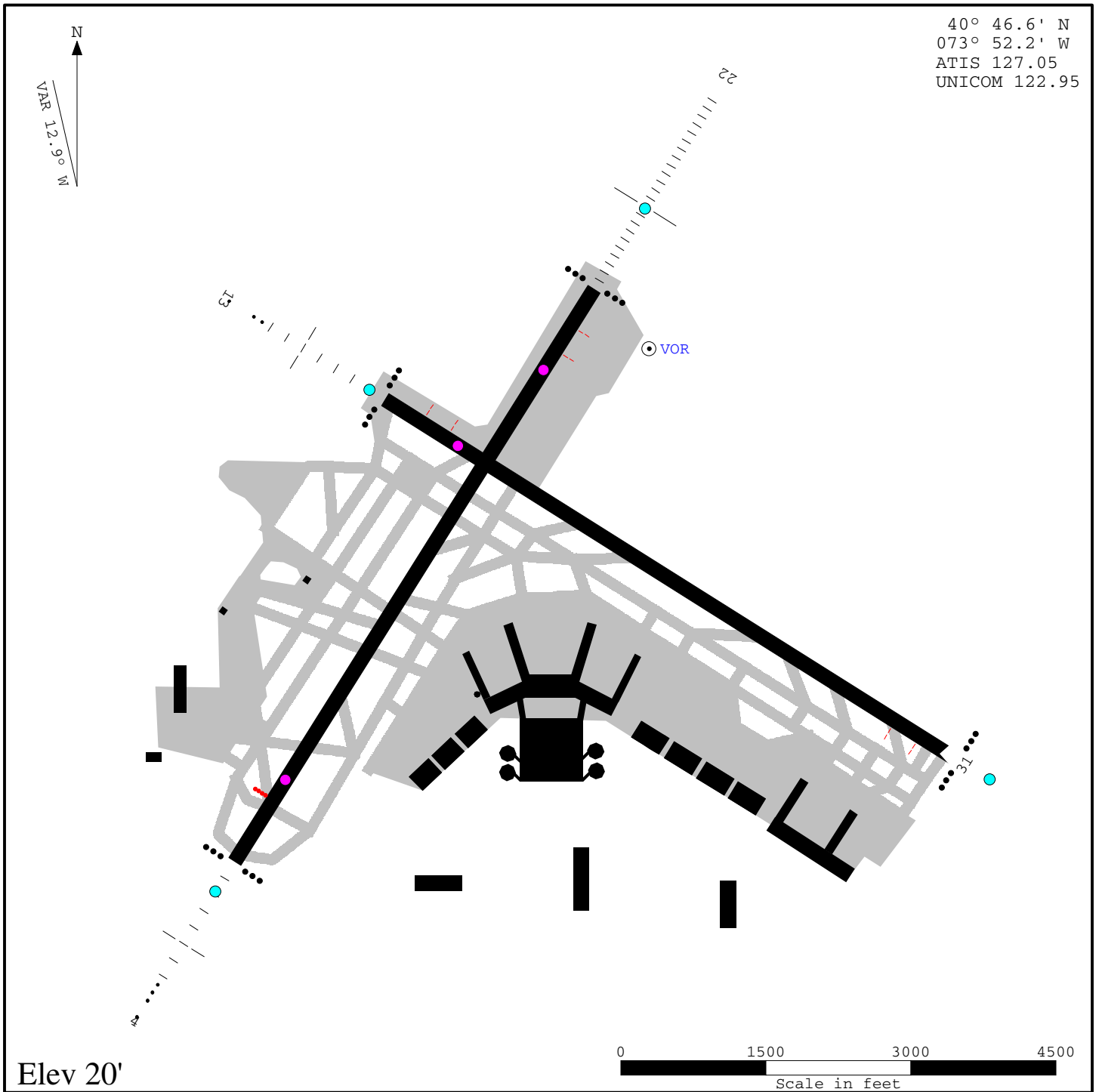
ILS: Rwy 6R I-GPE 111.70

ILS: Rwy 24L I-HQB 111.70

ILS: Rwy 6L I-UWU 108.50

ILS: Rwy 24R I-OSS 108.50

La Guardia (KLGa)



4/22 6999'x150' HIRL CL

4: MALSR PAPI-L

22: REIL ALSF-1 VASI2-L

13/31 6993'x150' HIRL CL

13: REIL MALSR VASI2-L

31: REIL VASI2-L

ILS: Rwy 4 I-LGA 110.50

ILS: Rwy 22 I-URD 110.50

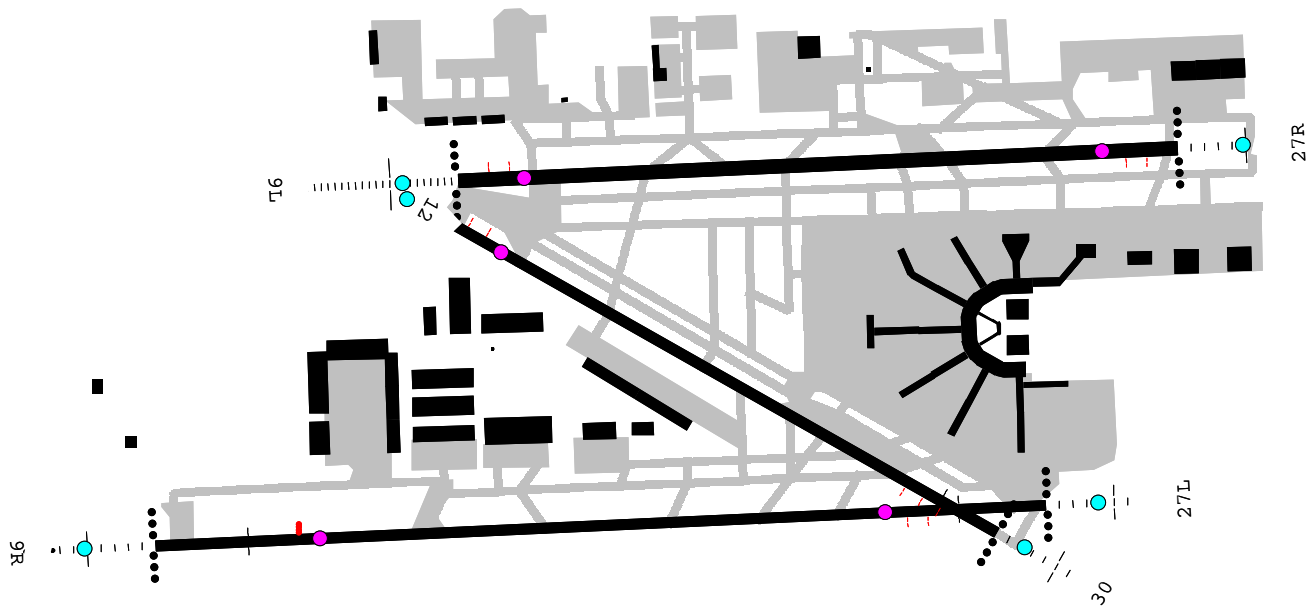
ILS: Rwy 13 I-GDI 108.50

ILS: Rwy 31 I-PZV 108.50

Miami Intl (KMIA)

25° 47.6' N
 080° 17.5' W
 ATIS 119.15
 UNICOM 123.00

N
 VAR 3.5° W



Elev 7'

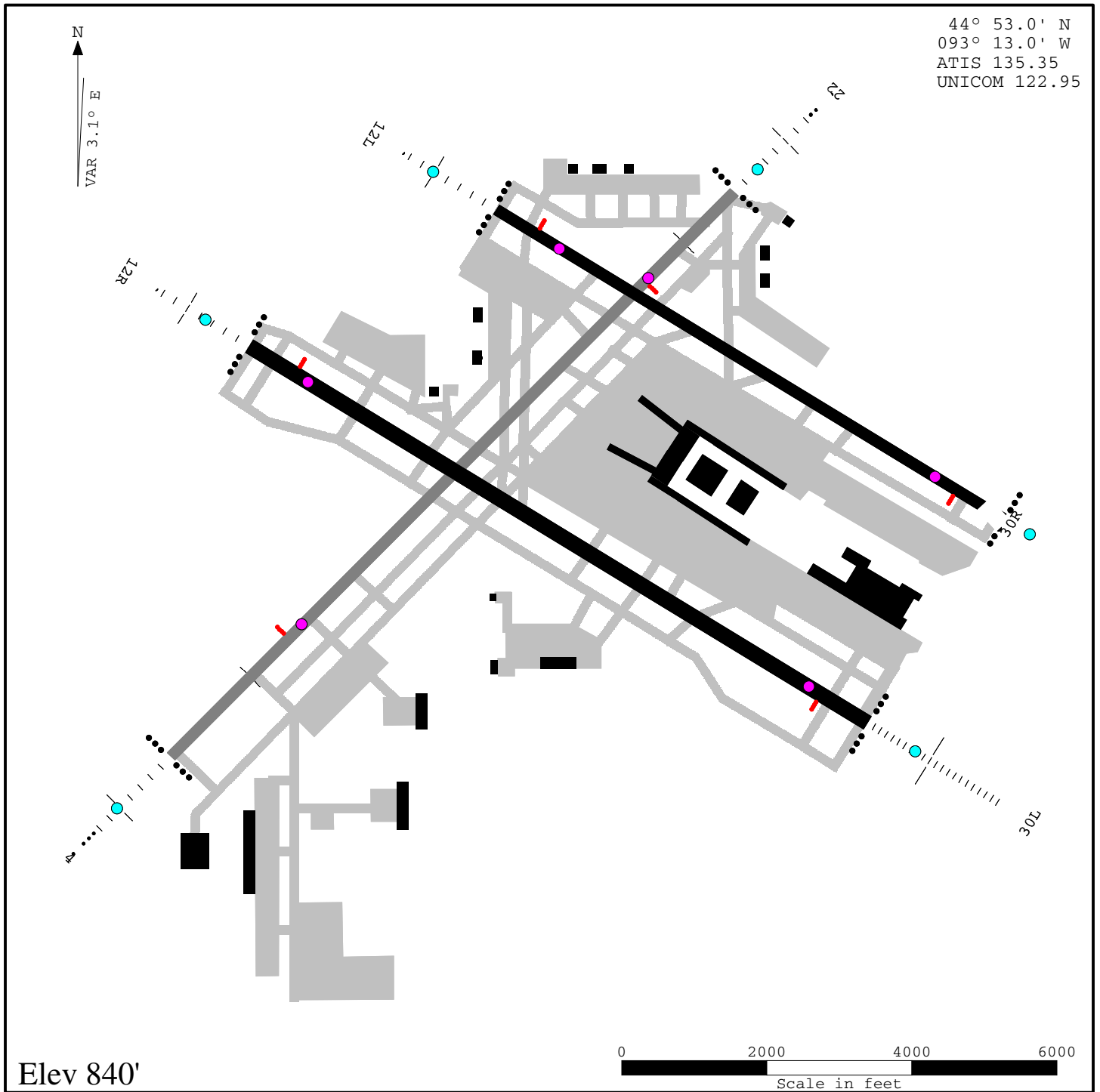
0 2800 5600 8400
 Scale in feet

9R/27L 12993'x150' HIRL CL
 9R: LDA 11643' MALSR PAPI-L
 27L: LDA 11723' MALSR VASI2-L
9L/27R 10497'x200' HIRL CL
 9L: ALSF-1 VASI2-L
 27R: MALS VASI2-L
12/30 9357'x150' HIRL CL
 12: VASI2-L
 30: LDA 8418' MALS VASI3-L

9R/27L 12993'x150' HIRL CL
 9R: LDA 11643' MALSR PAPI-L
 27L: LDA 11723' MALSR VASI2-L
9L/27R 10497'x200' HIRL CL
 9L: ALSF-1 VASI2-L
 27R: MALS VASI2-L
12/30 9357'x150' HIRL CL
 12: VASI2-L
 30: LDA 8418' MALS VASI3-L

ILS: Rwy 9R I-BUL 110.90
 ILS: Rwy 27L I-MIA 109.50
 ILS: Rwy 9L I-MFA 110.30
 ILS: Rwy 27R I-VIN 109.10
 ILS: Rwy 12 I-GEM 108.90
 ILS: Rwy 30 I-DCX 111.70
 ILS: Rwy 9R I-BUL 110.90
 ILS: Rwy 27L I-MIA 109.50
 ILS: Rwy 9L I-MFA 110.30
 ILS: Rwy 27R I-VIN 109.10
 ILS: Rwy 12 I-GEM 108.90
 ILS: Rwy 30 I-DCX 111.70

Minneapolis-St Paul Intl (KMSP)

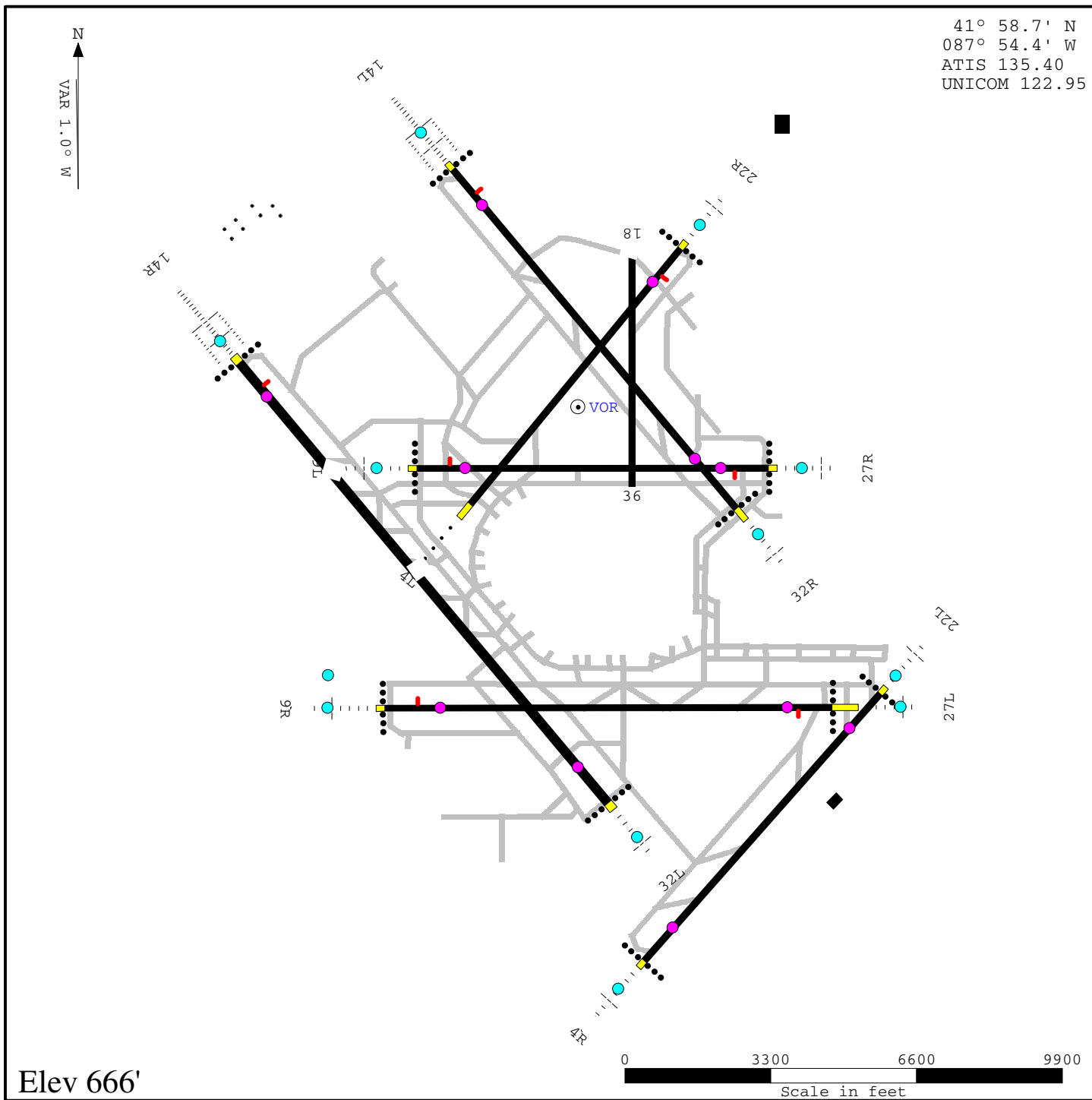


4/22 10999'×150' HIRL
 4: LDA 9449' MALSR PAPI-L
 22: LDA 10011' MALSR PAPI-L
12R/30L 9987'×200' HIRL CL
 12R: MALSR PAPI-L
 30L: ALSF-1 PAPI-L
12L/30R 8189'×150' HIRL
 12L: MALSR PAPI-L
 30R: REIL PAPI-L

4/22 10999'×150' HIRL
 4: LDA 9449' MALSR PAPI-L
 22: LDA 10011' MALSR PAPI-L
12R/30L 9987'×200' HIRL CL
 12R: MALSR PAPI-L
 30L: ALSF-1 PAPI-L
12L/30R 8189'×150' HIRL
 12L: MALSR PAPI-L
 30R: REIL PAPI-L

ILS: Rwy 4 I-APL 109.30
 ILS: Rwy 22 I-SIJ 110.50
 ILS: Rwy 12R I-HKZ 110.30
 ILS: Rwy 30L I-MSP 110.30
 ILS: Rwy 12L I-PJL 110.70
 ILS: Rwy 30R I-INN 110.70
 ILS: Rwy 4 I-APL 109.30
 ILS: Rwy 22 I-SIJ 110.50
 ILS: Rwy 12R I-HKZ 110.30
 ILS: Rwy 30L I-MSP 110.30
 ILS: Rwy 12L I-PJL 110.70
 ILS: Rwy 30R I-INN 110.70

Chicago-O'Hare Intl (KORD)

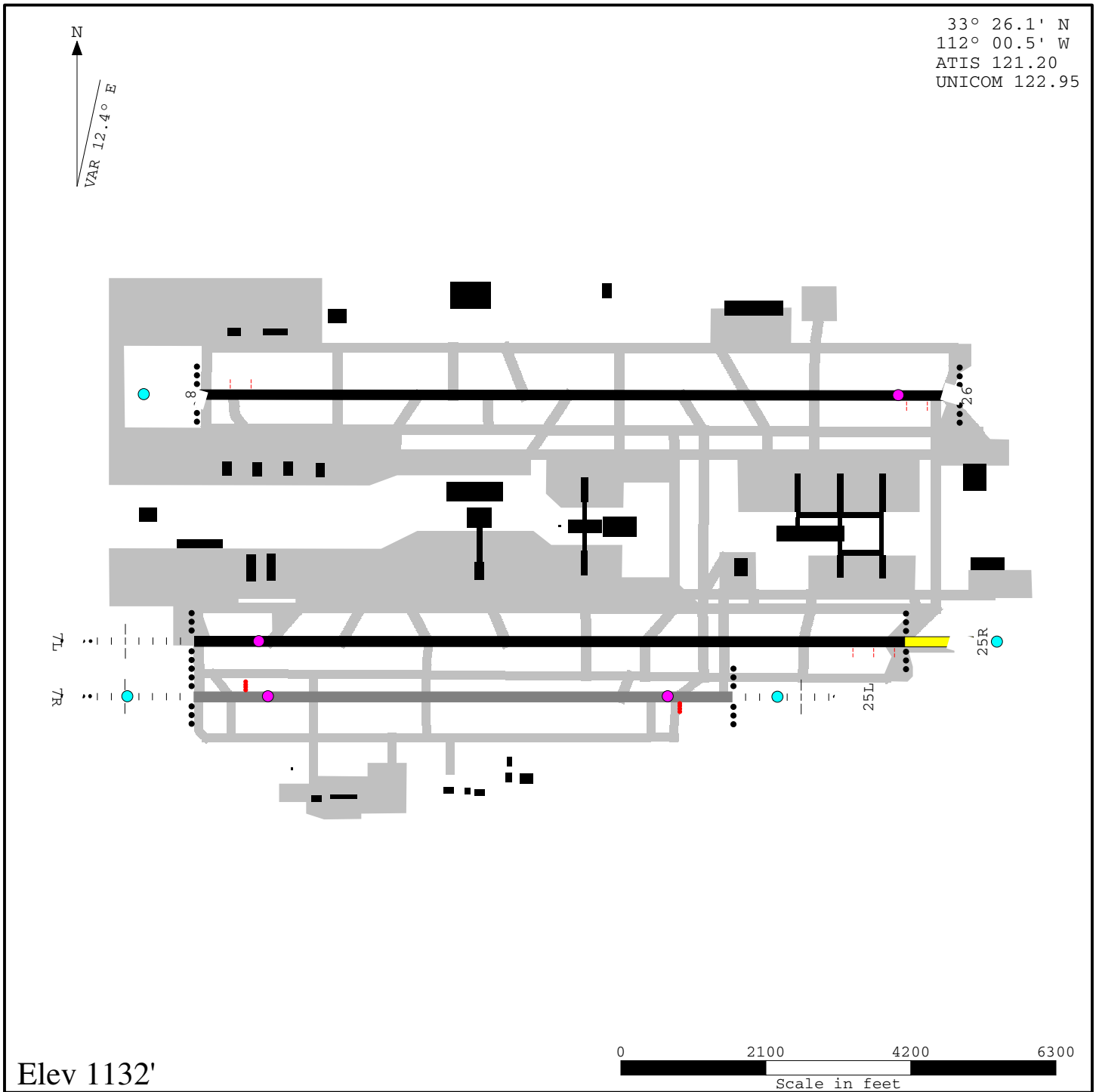


14R/32L 12996'×200' HIRL CL
 14R: ALSF-2 PAPI-L
 32L: MALSR
9R/27L 10125'×150' HIRL CL
 9R: MALSR PAPI-L
 27L: MALSR PAPI-L
14L/32R 9999'×150' HIRL CL
 14L: ALSF-2 PAPI-L
 32R: MALSR

4R/22L 8068'×150' HIRL CL
 4R: MALSR
 22L: MALSR
9L/27R 7954'×150' HIRL CL
 9L: MALSR PAPI-L
 27R: MALSR PAPI-L
4L/22R 7497'×150' HIRL CL
 4L: ODALS
 22R: MALSR PAPI-L
18/36 5343'×150' MIRL
 18:
 36:

ILS: Rwy 14R I-ORD 109.75
 ILS: Rwy 32L I-RVG 108.95
 ILS: Rwy 9R I-MED 111.10
 ILS: Rwy 27L I-TSL 111.10
 ILS: Rwy 14L I-OHA 110.90
 ILS: Rwy 32R I-IDN 110.75
 ILS: Rwy 4R I-FJU 110.10
 ILS: Rwy 22L I-LQQ 110.10
 ILS: Rwy 9L I-JAV 110.50
 ILS: Rwy 27R I-IAC 110.50
 ILS: Rwy 4L I-HNA 111.30
 ILS: Rwy 22R I-RXZ 111.30

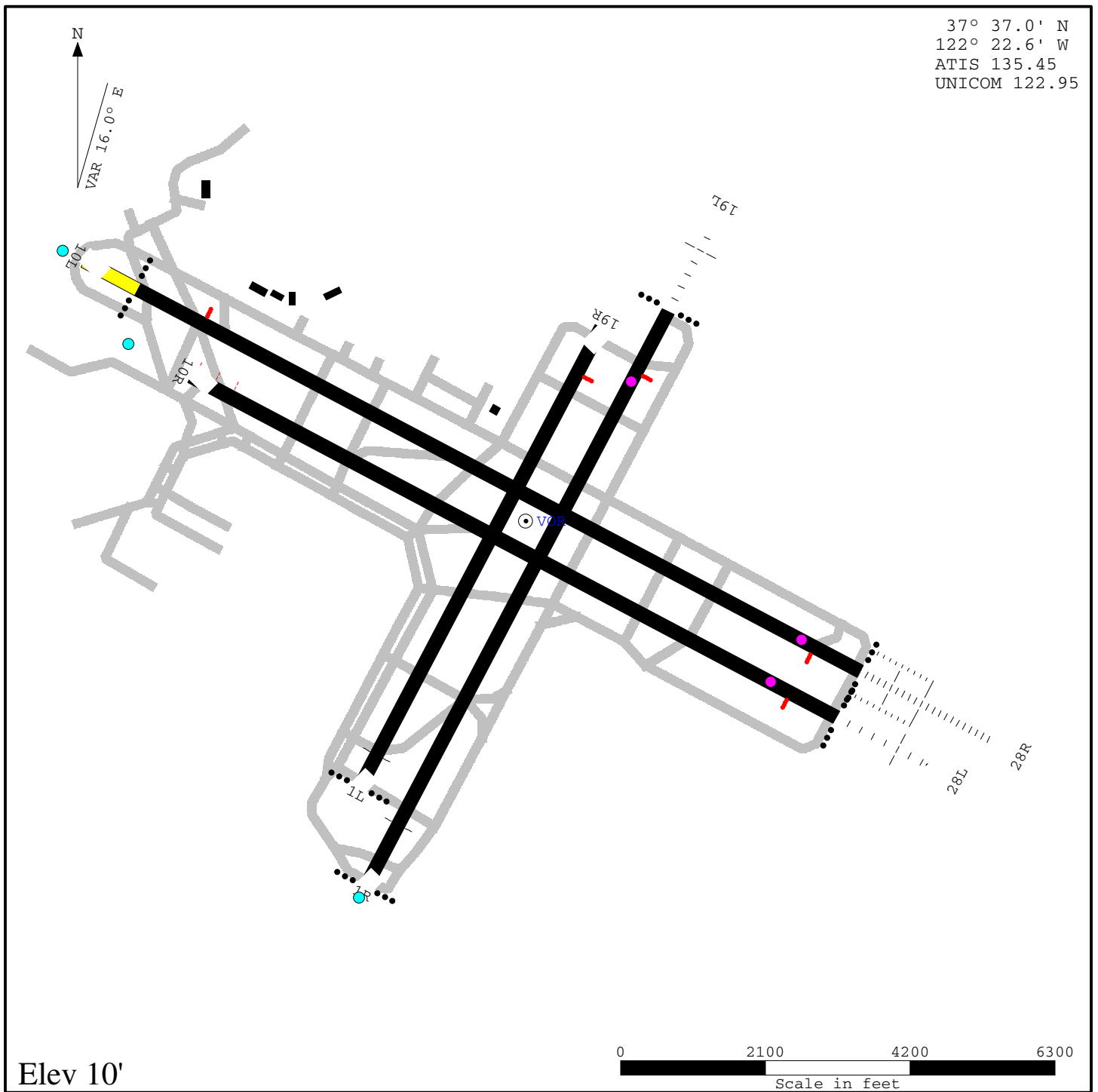
Phoenix Sky Harbor Intl (KPHX)



7L/25R 10288'×150' MIRL
 7L: MALSR
 25R: REIL VASI3-L
7R/25L 7791'×150' MIRL
 7R: MALSR PAPI-L
 25L: MALSR PAPI-L
8/26 10990'×150' MIRL
 8: REIL VASI2-L
 26: REIL VASI2-L

ILS: Rwy 7L I-PHX 111.50
 ILS: Rwy 7R I-AHA 110.75
 ILS: Rwy 25L I-RJG 110.75
 ILS: Rwy 26 I-PZZ 111.75

San Francisco Intl (KSFO)



10L/28R 11861'x200' HIRL CL
 10L: REIL PAPI-L
 28R: ALSF-2 PAPI-L
10R/28L 10592'x200' HIRL CL
 10R: VASI3-L
 28L: SSALR PAPI-L
1R/19L 9407'x200' HIRL CL
 1R: LDA 8415' REIL
 19L: MALS PAPI-L

1L/19R 7504'x200' HIRL CL
 1L: LDA 7004' REIL
 19R: PAPI-L

ILS: Rwy 28R I-GWQ 111.70
 ILS: Rwy 28L I-SFO 109.55
 ILS: Rwy 19L I-SIA 108.90