

30-NOV-2017

VNY-KVNY

1-10

AOI

AOI

GENERAL**Operational Hours****ATS Hours:** TWR 1400-0645†, use CTAF outside TWR OPS hours**AD OPS Hours:** Attended continuously**Airport Information****RFF:** Not published**Fuel:** Jet A**PCN:** Not published**Operation****Traffic Note**

AD CLSD for air carrier OPS.

When TWR CLSD, call SOCAL APP for CLR DLV.

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

RWY Restriction

RWY 16R left TFC when ATC CLSD.

All JET ACFT must use full lenght for DEP unless otherwise directed by TWR.

RWY 16L, 16R: No turns before the flood basin, unless directed by TWR.

RWY 34L, 34R: No turns before reaching 548m / 1800ft MSL, unless directed by TWR.

TWY Restriction

Taxilane A MAX wingspan below 30m / 100ft.

Taxilane A3 westbound only.

Taxilane A2 eastbound only.

TURB PWR ACFT required to stop and shutdown ENG on taxilane A4 after clearing TWY A.

Noise Abatement Procedure

NO LDG/TKOF whose AC36-3 TKOF noise level equals or exceeds 77db (A).

Warnings**VNY VOR/DME** unusable:

R010-R030 beyond 20NM below 6700ft.

R030-R050 beyond 25NM below 8600ft.

R330-R350 beyond 25NM below 5500ft.

R350-R010 beyond 15NM below 6100ft.

Standing water on RWYs during periods of heavy rainfall

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.**Arrival Procedure****VFR Traffic Pattern:** RWY 16R, 34R right-hand circuit.

30-NOV-2017

VNY-KVNY

1-20

AOI

AOI

DEPARTURE**Take-off Minima**

| RWY | | 16L | |
|----------|------------|----------------|---|
| 1+2 ENG | ft - ft/SM | 0 - 1.0V | MNM climb gradient 6.1% up to 7100 SID ADAMM: MNM climb gradient 5.0% up to 3800 SID NEWHALL: MNM climb gradient 6.1% up to 7000 SID CANOGA: MNM climb gradient 6.3% up to 8300 SID CANOGA Fillmore TR: MNM climb gradient 6.3% up to 5000 |
| 3+4 ENG | | 0 - 0.5V | SID HARYS, SID WLKKR |
| All ACFT | | Not authorized | |
| RWY | | 16R | |
| 1+2 ENG | ft - ft/SM | 0 - 1.0V | MNM climb gradient 6.1% up to 7100 SID ADAMM: MNM climb gradient 5.0% up to 3800 SID NEWHALL: MNM climb gradient 6.1% up to 7000 SID HARYS, SID WLKKR: MNM climb gradient 7.4% up to 2600 SID CANOGA: MNM climb gradient 7.4% up to 8300 SID CANOGA Fillmore TR: MNM climb gradient 7.4% up to 5000 |
| 3+4 ENG | | 0 - 0.5V | |
| RWY | | 34R | |
| 1+2 ENG | ft - ft/SM | 0 - 1.0V | MNM climb gradient 6.1% up to 7100 SID NEWHALL: MNM climb gradient 6.1% up to 7000 SID CANOGA: MNM climb gradient 6.1% up to 8300 SID CANOGA Fillmore TR: MNM climb gradient 6.1% up to 5000 SID ADAMM: MNM climb gradient 7.9% up to 4200 |
| 3+4 ENG | | 0 - 0.5V | |
| All ACFT | | Not authorized | SID HARYS, SID WLKKR |

VNY-KVNY

1-30

AOI

DEPARTURE

| RWY | | 34L | |
|----------|------------|----------------|--|
| 1+2 ENG | ft - ft/SM | 0 - 1.0V | MNM climb gradient 6.1% up to 7100 SID NEWHALL: MNM climb gradient 6.1% up to 7000 SID CANOGA: MNM climb gradient 6.1% up to 8300 SID CANOGA Fillmore TR: MNM climb gradient 6.1% up to 5000 SID ADAMM: MNM climb gradient 7.9% up to 4200 SID HAYEZ: MNM climb gradient 8.3% up to 3900 SID HARYS, SID WLKKR |
| 3+4 ENG | | 0 - 0.5V | |
| All ACFT | | Not authorized | |

Speed

MAX IAS 250KT below 10000ft.

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

If not in contact with DEP control within 3NM, turn left HDG 093° to intercept R095 VNY to ADAMM INT maintain 5000ft or as assigned.

CANOGA

If not in contact with DEP control within 3NM:

RWY 16L/R intercept R323 LAX and R142 GMN. Then as assigned.

RWY 34L/R intercept R255 VNY. Then as assigned.

NEWHALL

If not in contact with DEP control within D5 from VNY VOR/DME, RWY 16L/R; turn left HDG 313° to intercept R342 LAX; and continue published PROC.

Departure Procedure**Noise Abatement Procedure**

No TKOF for ACFT exceeding 74db (A) between 0600-1500‡.

01-FEB-2018

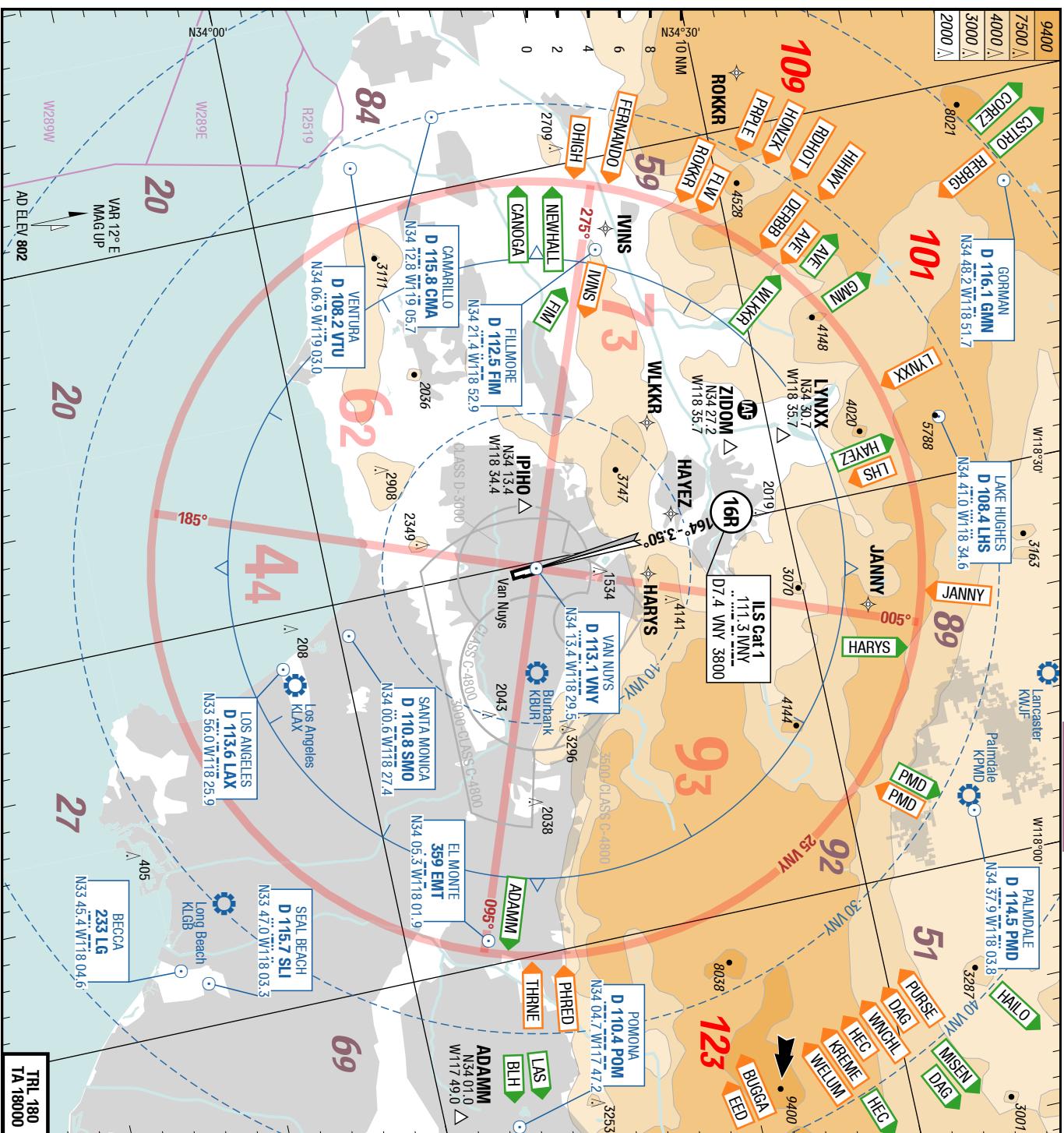
VNY-KVNY

2-10

United States Van Nuys

AFC **AFC** **AFC**

Van Nuys United States

AFC**AFC****AFC**

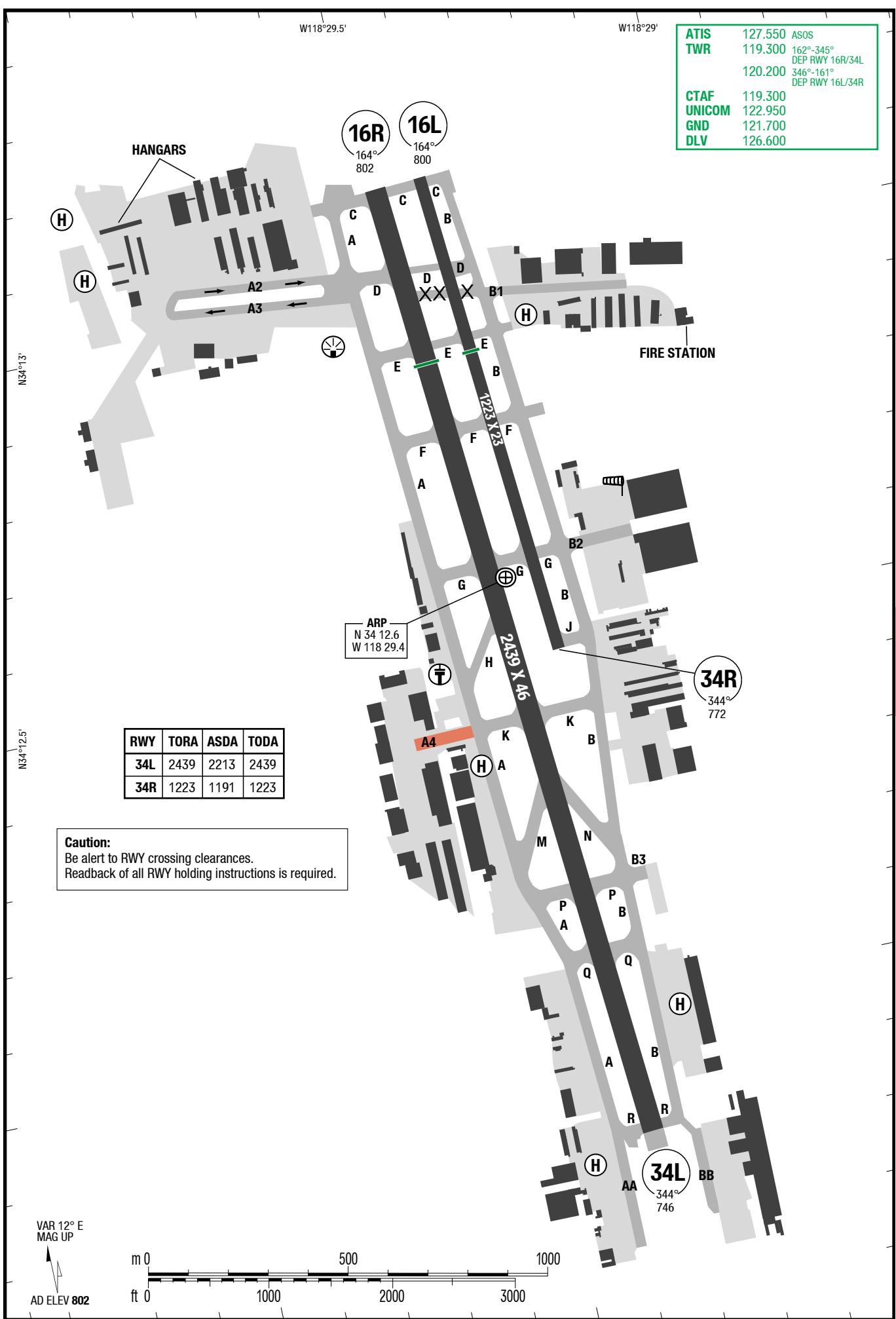
| ATIS | SOCAL APP/DEP |
|---------|-------------------------------------|
| 120.400 | VNY 280°-BUR 050° |
| 124.600 | S BTN BUR 150°-VNY 160° |
| 134.200 | VNY 160°-280° |
| 135.050 | BUR 050°-150° |
| 128.750 | |
| 119.300 | (162°-345° DEP RWY 16R/34L) |
| 120.200 | (346°-161° DEP RWY 16L/34R) |
| 119.300 | 119.300 (162°-345° DEP RWY 16R/34L) |
| 122.950 | 122.950 (346°-161° DEP RWY 16L/34R) |
| 121.700 | 121.700 |
| 126.600 | 126.600 |
| TWR | |
| CIAF | |
| UNICOM | |
| GND | |
| DLV | |

| | | |
|---------------------|----------------------------------|-------|
| Landing RWY system: | 16R | 3.5° |
| | ▷ ▷ 436 2003 x 46 | 60 HL |
| | 60 HL | 3.0° |
| | 46 x 213 | 60 HL |
| M.L.-P1R | THR 793 (29hPa) / THR 793 (---%) | -0.6% |
| +0.6% | TDZ 767 (---%) / THR 746 (27hPa) | |
| 34L | | |

01-FEB-2018
VNY-KVNY

3-20

United States Van Nuys
AGC AGC
AGC AGC
AGC



Effective 24-MAY-2018

17-MAY-2018

VNY-KVNY

United States Van Nuys

HAYEZ 7 RNAV

HARYS 2 RNAV

SID

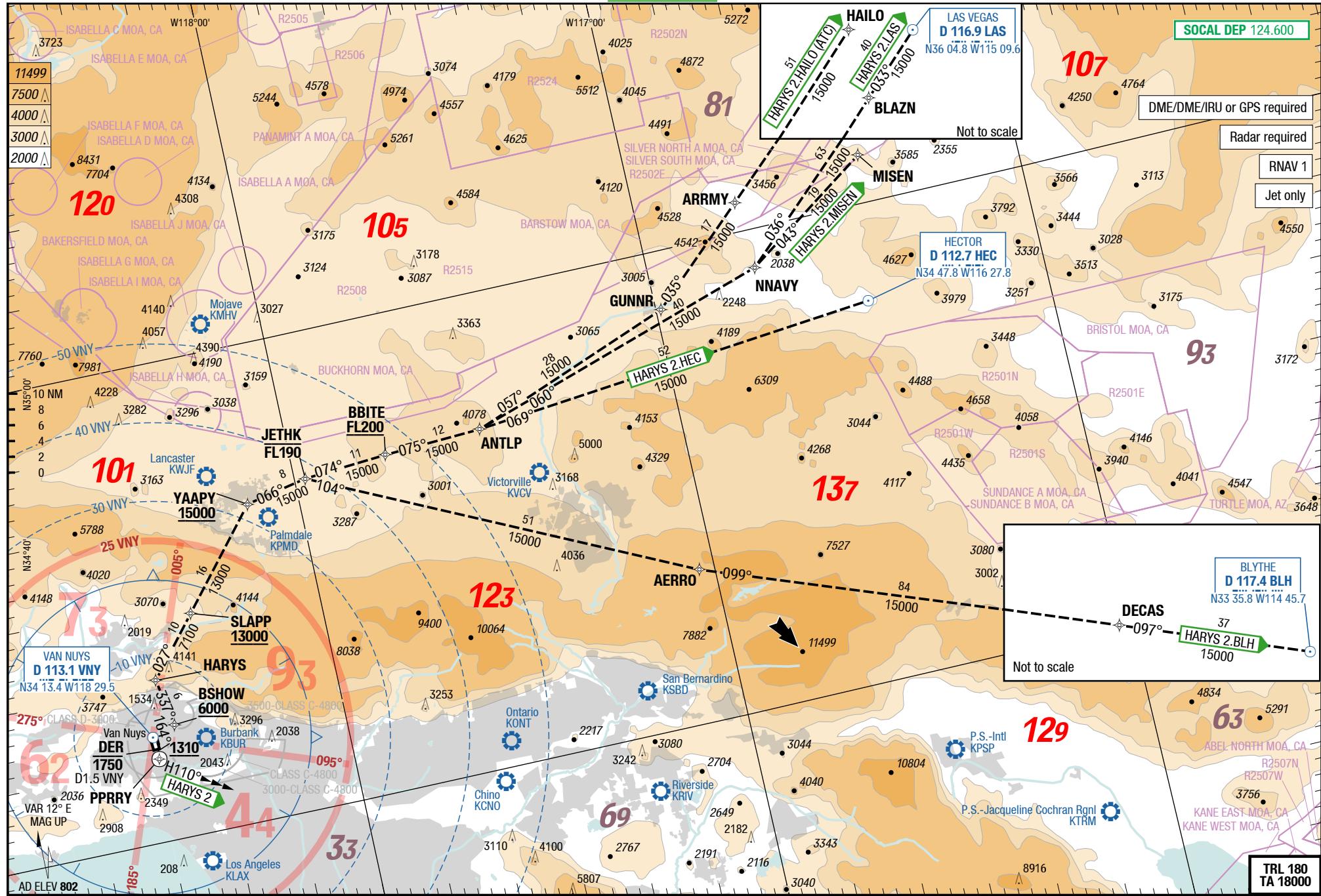
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Van Nuys United States

HAYEZ 7 RNAV

HARYS 2 RNAV

4-10



Changes: ALT, Track, PROC, PROC renumbered

Effective 24-MAY-2018

17-MAY-2018

VNY-KVNY

United States Van Nuys

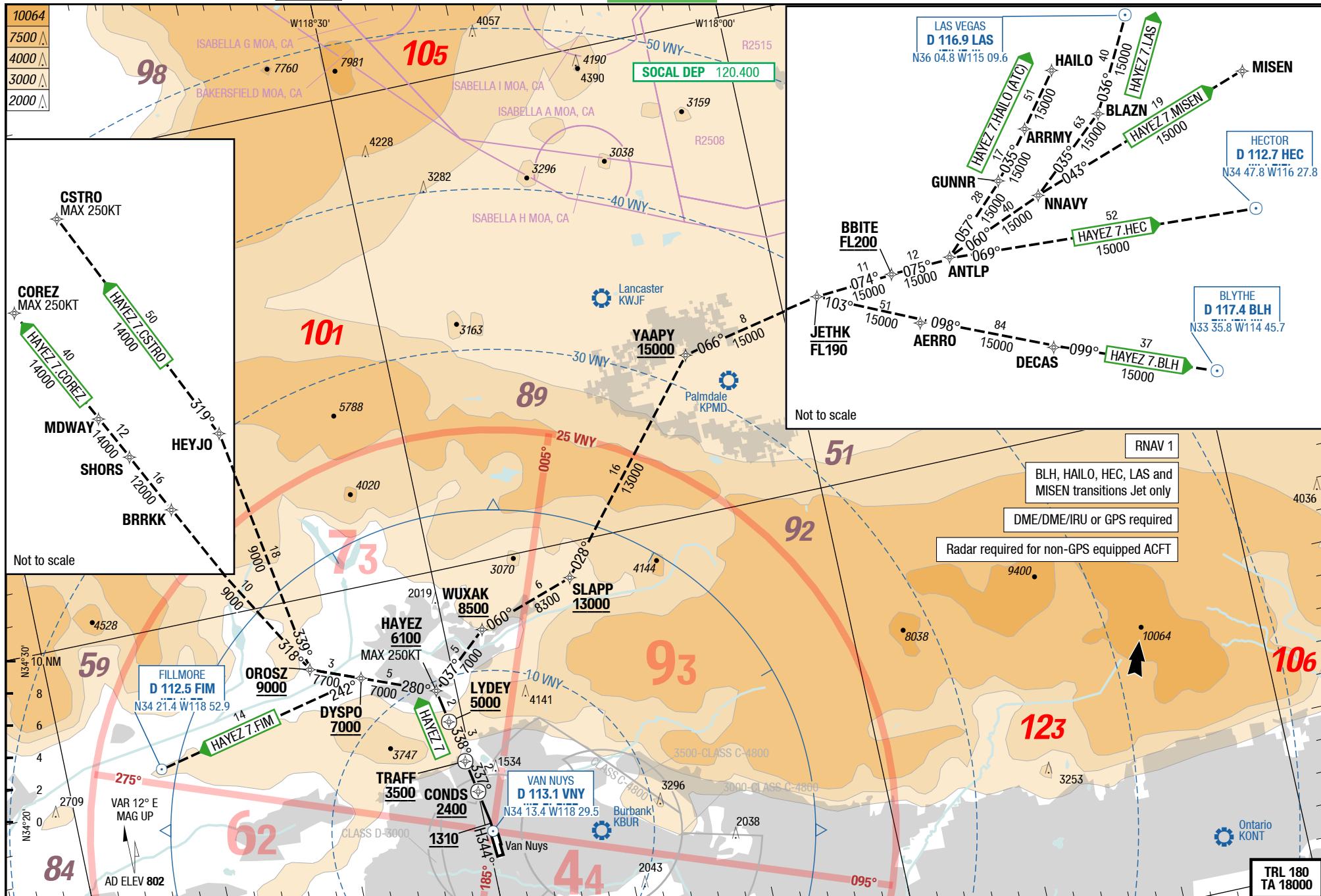
Van Nuys United States

HAYEZ 7 RNAV

1

HAYEZ 7 RNAV

4-20



Changes: Nil

Effective 24-MAY-2018

17-MAY-2018

VNY-KVNY

United States Van Nuys

ADAMM 2

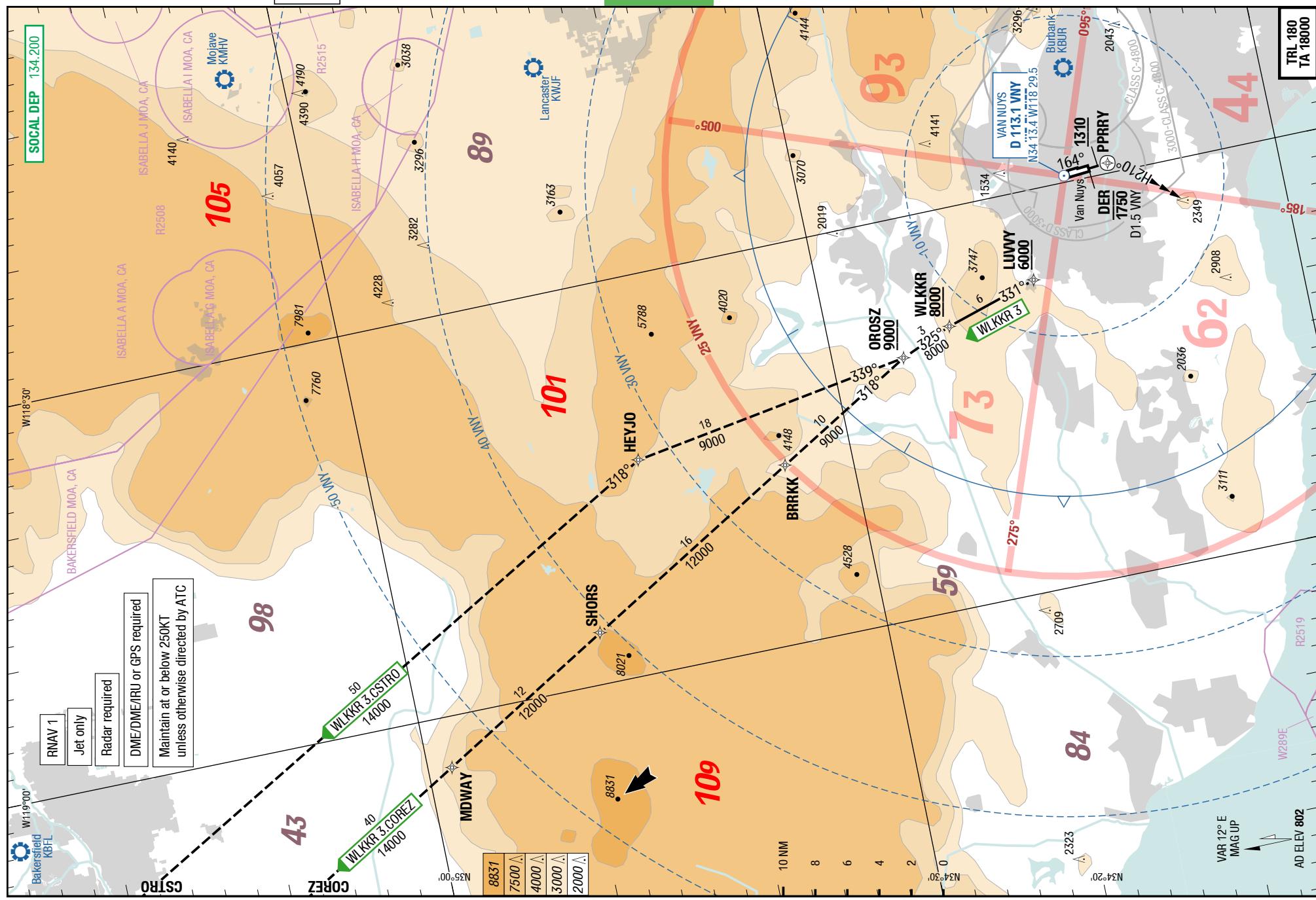
WLKKR 3 RNAV

Van Nuys United States

ADAMM 2

WLKKR 3 RNAV

4-30



Changes: ALT, PROC, PROC renumbered, Transition

Effective 24-MAY-2018

17-MAY-2018

VNY-KVNY

United States Van Nuys

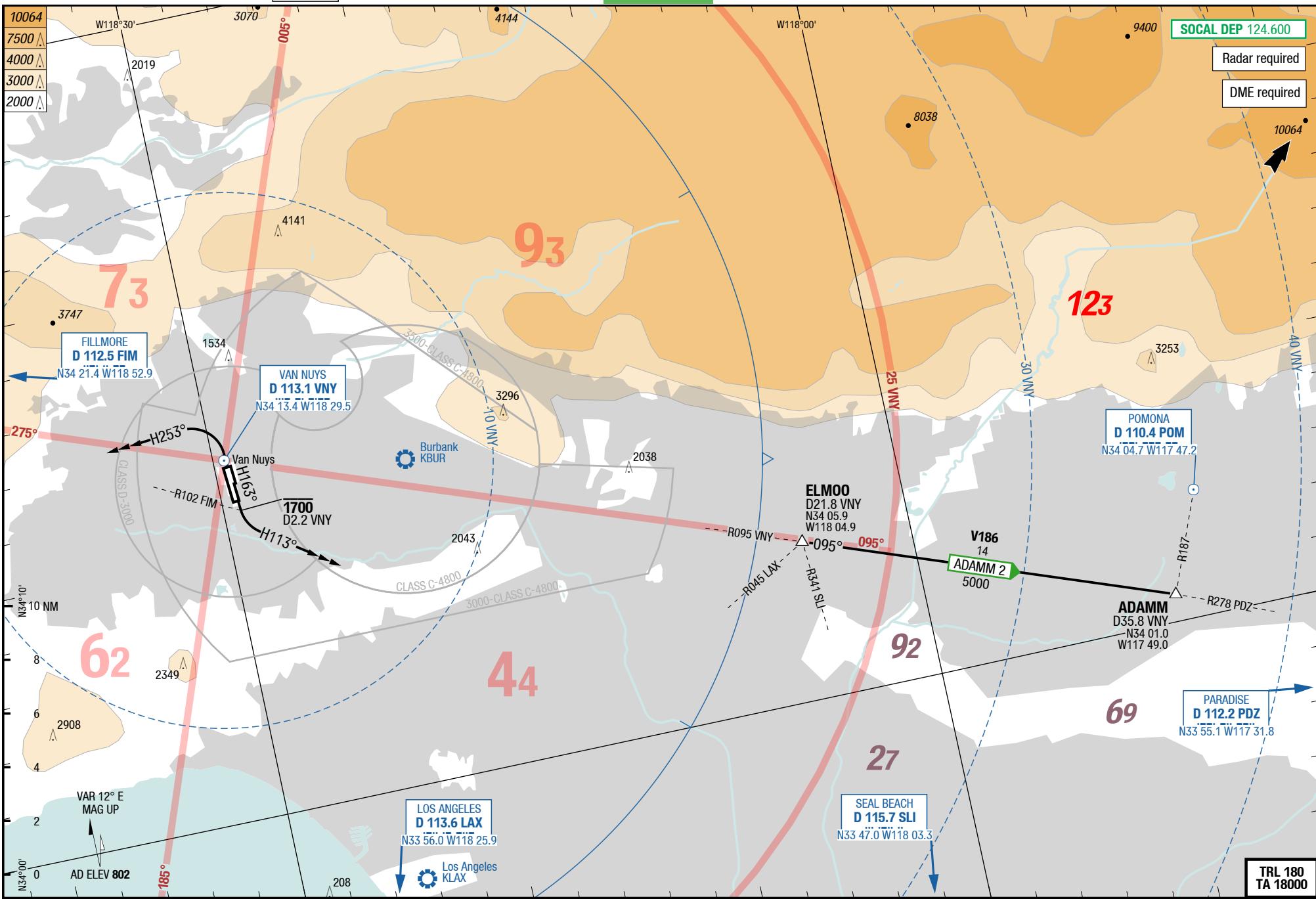
4-40

ADAMM 2

SID

Van Nuys United States

ADAMM 2



Changes: Nil

Effective 07-DEC-2017

30-NOV-2017

VNY-KVNY

United States Van Nuys

NEWHALL 9

CANOGA 2

Van Nuys United States

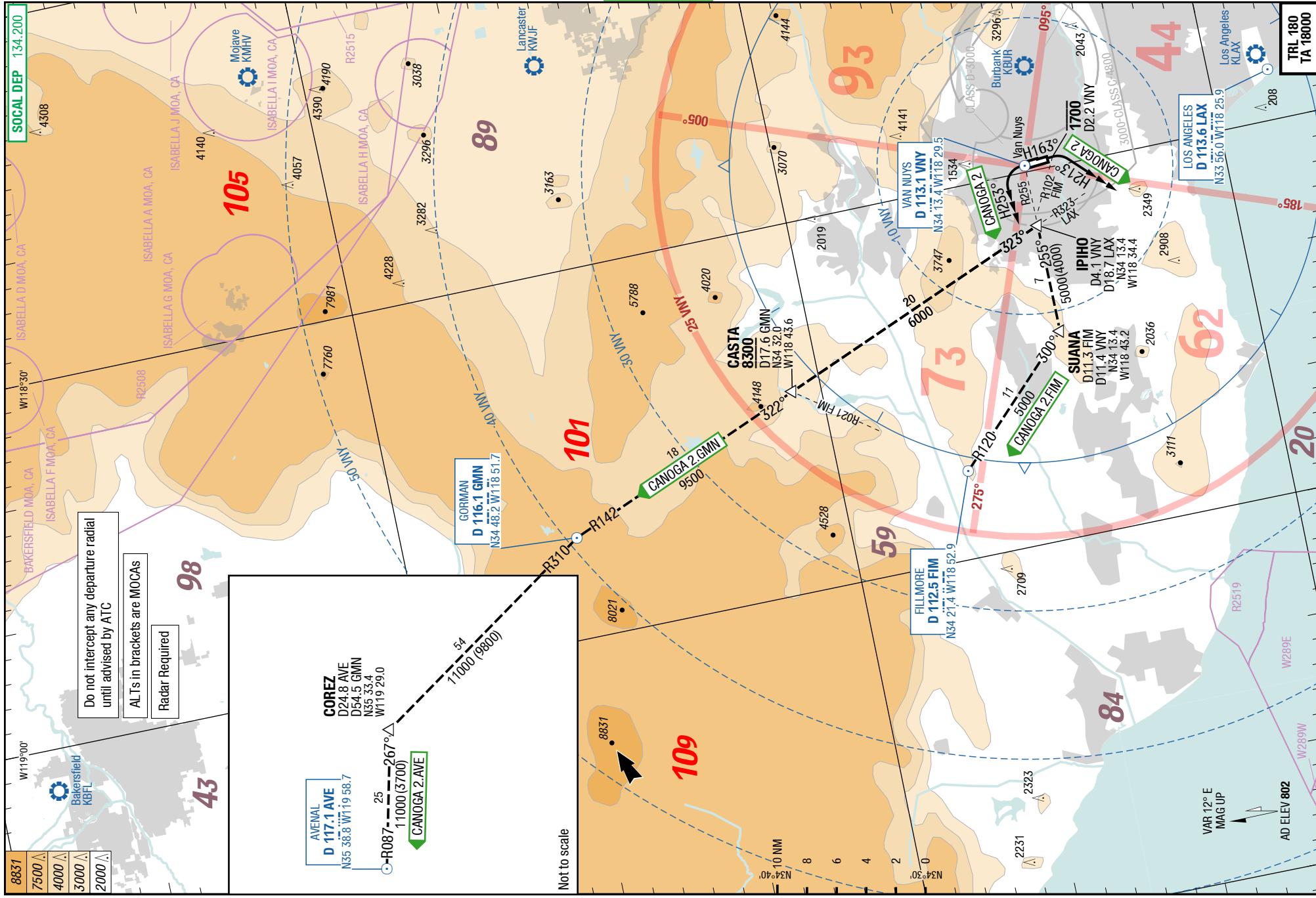
NEWHALL 9

CANOGA 2

4-50

SID

SID



Effective 07-DEC-2017

30-NOV-2017

VNY-KVNY

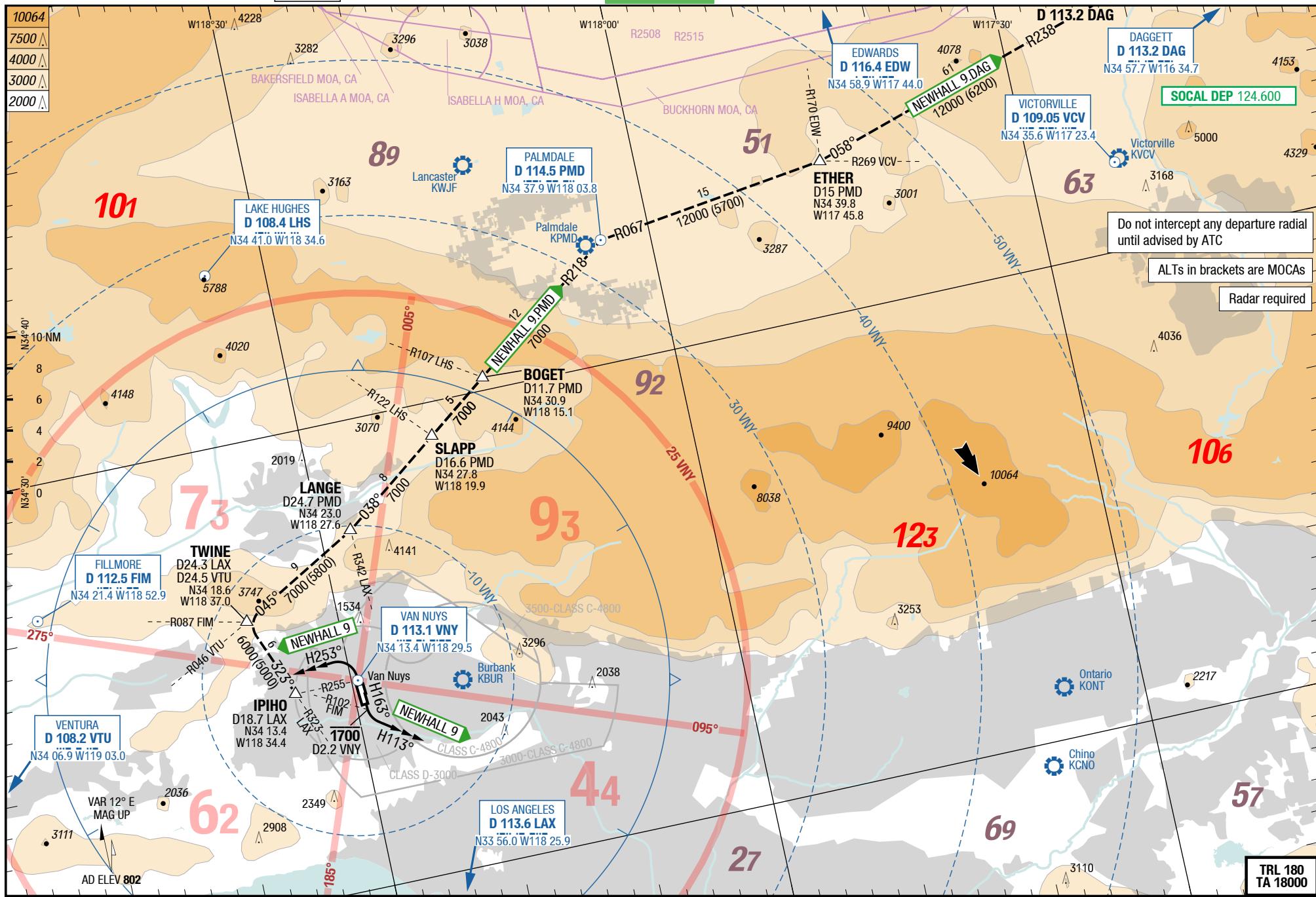
United States Van Nuys

SID SID

Van Nuys United States

NEWHALL 9

4-60



Changes: new

VNY-KVNY**5-10****HARYS 2 RNAV**

SIDPT

HARYS 2

RWY 16R (164°)

| DESIGNATOR | ROUTING | ALTITUDES |
|---|--|--|
| Runway 16R | | |
| HARYS 2 (Jet only) 124.600 ① | 164° [A1310+] - DCT PPRRY - H110° expect VECTORS - DCT BSHOW - HARYS | D1.5 VNY MAX 1750 BSHOW MNM 6000 Initial climb FL230 |
| TRANSITION | | |
| | BLYTHE (BLH) HARYS - SLAPP - YAAPY - JETHK - AERRO - DECAS - BLH | SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 |
| | HAILO (ATC) HARYS - SLAPP - YAAPY - JETHK - BBITE - ANLTP - GUNNR - ARRMY - HAILO | SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |
| | HECTOR (HEC) HARYS - SLAPP - YAAPY - JETHK - BBITE - ANLTP - HEC | SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |
| | LAS VEGAS (LAS) HARYS - SLAPP - YAAPY - JETHK - BBITE - ANLTP - NNAVY - BLAZN - LAS | SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |
| | MISEN HARYS - SLAPP - YAAPY - JETHK - BBITE - ANLTP - NNAVY - MISEN | SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |

① Expect filed altitude 10 MIN after departure.

HAYEZ 7

RWY 34L (344°)

| DESIGNATOR | ROUTING | ALTITUDES |
|--------------------------|--|--|
| | Runway 34L | |
| HAYEZ 7 120,400 ①② | H344° [A1310+] - DCT CONDS - TRAFF - LYDEY - HAYEZ [K250-] | COND MNM 2400 TRAFF MNM 3500 LYDEY MNM 5000 HAYEZ MNM 6100 Initial climb FL230 |
| | TRANSITION | |
| | BLYTHE (BLH) HAYEZ [K250-] - WUXAK - SLAPP - YAAPY - JETHK - AERRO - DECAS - BLH | HAYEZ MNM 6100 WUXAK MNM 8500 SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 |
| | COREZ HAYEZ [K250-] - DYSP0 - OROSZ - BRRKK - SHORS - MDWAY - COREZ [K250-] | HAYEZ MNM 6100 DYSP0 MNM 7000 OROSZ MNM 9000 |
| | CSTRO HAYEZ [K250-] - DYSP0 - OROSZ - HEYJO - CSTRO [K250-] | HAYEZ MNM 6100 DYSP0 MNM 7000 OROSZ MNM 9000 |
| | FILLMORE (FIM) HAYEZ [K250-] - DYSP0 - FIM | HAYEZ MNM 6100 DYSP0 MNM 7000 |
| | HAILO (ATC) HAYEZ [K250-] - WUXAK - SLAPP - YAAPY - JETHK - BBITE - ANTL - GUNNR - ARRMY - HAILO | HAYEZ MNM 6100 WUXAK MNM 8500 SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |
| | HECTOR (HEC) HAYEZ [K250-] - WUXAK - SLAPP - YAAPY - JETHK - BBITE - ANTL - HEC | HAYEZ MNM 6100 WUXAK MNM 8500 SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |

- ① Expect filed altitude 10 minutes after departure.
 ② BLH, HAILO, HEC, LAS and MISEN transitions Jet only.

5-30

HAYEZ 7

RWY 34L (344°)

| DESIGNATOR | ROUTING | ALTITUDES |
|--------------------------|--|--|
| | Runway 34L | |
| | TRANSITION | |
| HAYEZ 7 120.400 ①② | LAS VEGAS (LAS) HAYEZ [K250-] - WUXAK - SLAPP - YAAPY - JETHK - BBITE - ANTL - NNAVY - BLAZN - LAS | HAYEZ MNM 6100 WUXAK MNM 8500 SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |
| | MISEN HAYEZ [K250-] - WUXAK - SLAPP - YAAPY - JETHK - BBITE - ANTL - NNAVY - MISEN | HAYEZ MNM 6100 WUXAK MNM 8500 SLAPP MNM 13000 YAAPY MNM 15000 JETHK MAX FL190 BBITE MNM FL200 |

- ① Expect filed altitude 10 minutes after departure.
 ② BLH, HAILO, HEC, LAS and MISEN transitions Jet only.

VNY-KVNY**5-40****WLKKR 3 RNAV****WLKKR 3**

RWY 16R (164°)

| DESIGNATOR | ROUTING | ALTITUDES |
|---|--|--|
| Runway 16R | | |
| WLKKR 3 (Jet only) 134.200 ① | 164° [A1310+] - DCT <u>PPRRY</u> - H210° expect VECTORS - DCT LUVVY - WLKKR | D1.5 VNY MAX 1750 LUVVY MNM 6000 WLKKR MNM 8000 Initial climb FL230 |
| TRANSITION | | |
| | COREZ WLKKR - OROSZ - BRRKK - SHORS - MDWAY - COREZ | WLKKR MNM 8000 OROSZ MNM 9000 |
| | CSTRO WLKKR - OROSZ - HEYJO - CSTRO | WLKKR MNM 8000 OROSZ MNM 9000 |

① Expect filed altitude 10 MIN after DEP.

VNY-KVNY**5-50****ADAMM 2****ADAMM 2**

RWYs 16L/R (164°) / 34L/R (344°)

| DESIGNATOR | ROUTING | ALTITUDES |
|---------------------|---|---|
| ADAMM 2 | | |
| 124.600 ① | | |
| RWYs 16L/16R | HDG 163° - at D2.2 VNY or crossing R102 FIM LT HDG 113° - expect vectors - intercept R095 VNY to ELM00 - ADAMM | D2.2 VNY or crossing R102 FIM MAX 1700 initial climb by ATC |
| RWYs 34L/34R | LT HDG 253° - expect vectors - intercept R095 VNY to ELM00 - ADAMM | initial climb by ATC |

① Expect filed altitude/flight level 10 minutes after departure.

VNY-KVNY**5-60****CANOGA 2****CANOGA 2**

RWYs 16L/R (164°) / 34L/R (344°)

| DESIGNATOR | ROUTING | ALTITUDES |
|---------------------|---|---|
| CANOGA 2 | | |
| 134.200 ① | | |
| RWYs 16L/16R | HDG 163° - at D2.2 VNY or crossing R102 FIM RT HDG 213° - expect vectors to IPIHO | D2.2 VNY or crossing R102 FIM MAX 1700 initial climb by ATC |
| RWYs 34L/34R | LT HDG 253° - expect vectors to IPIHO | initial climb by ATC |
| | TRANSITION | |
| | AVENAL (AVE) IPIHO - intercept R323 LAX to CASTA - intercept R142 GMN to GMN - R310 GMN to COREZ - LT intercept R087 AVE to AVE | CASTA MNM 8300 |
| | FILLMORE (FIM) IPIHO - intercept R255 VNY to SUANA - RT intercept R120 FIM to FIM | |
| | GORMAN (GMN) IPIHO - intercept R323 LAX to CASTA - intercept R142 GMN to GMN | CASTA MNM 8300 |

① Expect filed altitude/flight level 10 minutes after departure.

NEWHALL 9

RWYs 16L/R (164°) / 34L/R (344°)

| DESIGNATOR | ROUTING | ALTITUDES |
|--|---|--|
| NEWHALL 9 | | |
| 124.600 ① | | |
| | | |
| RWYs 16L/16R | HDG 163° - at D2.2 VNY or crossing R102 FIM LT HDG 113° - expect vectors to IPIHO | D2.2 VNY or crossing R102 FIM MAX 1700 initial climb by ATC |
| RWYs 34L/34R | LT HDG 253° - expect vectors to IPIHO | initial climb by ATC |
| | | |
| TRANSITION | | |
| DAGGETT (DAG) IPIHO - intercept R323 LAX to TWINE - RT intercept R046 VTU to LANGE - intercept R218 PMD to PMD via SLAPP - BOGET - R067 PMD to ETHER - intercept R238 DAG to DAG | | |
| PALMDALE (PMD) IPIHO - intercept R323 LAX to TWINE - RT intercept R046 VTU to LANGE - intercept R218 PMD to PMD via SLAPP - BOGET | | |

① Expect filed altitude/flight level 10 minutes after departure.

Obstacle Departure

| RWY | Routing |
|-----------|--|
| 16L / 16R | Climbing LT HDG 053°. Intercept R095 VNY to DARTS, thence ACFT eastbound on V186 and southeast bound on V459 climb on course, all others climb in DARTS HLDG (W, RT , 095° inbound) to depart DARTS at or above 7100 . |
| 34L / 34R | Climbing RT HDG 143°. Intercept R095 VNY to DARTS, thence ACFT eastbound on V186 and southeast bound on V459 climb on course, all others climb in DARTS HLDG (W, RT , 095° inbound) to depart DARTS at or above 7100 . |
| RWY | Notes |
| 16L | Light on hangar 713ft from DER, 361ft left of centerline, 27ft AGL/798ft MSL. |
| 16R | Hangar 209ft from DER, 516ft right of centerline, 15ft AGL/755ft MSL. Flagpole 570ft from DER, 549ft right of centerline, 21ft AGL/761ft MSL. Building 941ft from DER, 599ft left of centerline, 28ft AGL/774ft MSL. Trees beginning 1129ft from DER, left and right of centerline, up to 81ft AGL/821ft MSL. |
| 34L | Blast fence 169ft from DER, 405ft left of centerline, 10ft AGL/812ft MSL. Obstruction light on blast fence, 241ft from DER, 195ft left of centerline, 17ft AGL/819ft MSL. Multiple trees beginning 325ft from DER, 549ft right of centerline, up to 91ft AGL/921ft MSL. Train 305ft from DER, 369ft right of centerline, 23ft AGL/832ft MSL. Building 424ft from DER, 589ft right of centerline, 29ft AGL/831ft MSL. Antenna on building 449ft from DER 462ft left of centerline, 15ft AGL/817ft MSL. Pole 1376ft from DER, 779ft left of centerline, 68ft AGL/870ft MSL. Trees beginning 828ft from DER, 15ft left of centerline, 78ft AGL/907ft MSL. |
| 34R | Train 305ft from DER, 5ft left of centerline, 23ft AGL/832ft MSL. Building 424ft from DER, 214ft right of centerline, 32ft AGL/831ft MSL. Trees beginning 324ft from DER, left and right of centerline, up to 91ft AGL/921ft MSL. |

Effective 19-JUL-2018

12-JUL-2018

VNY-KVNY

6-10

United States Van Nuys

JANNY 5 RNAV

IVINS 1 RNAV

Van Nuys United State

JANNY 5 RNA

IVINS 1 RNAV

This figure is a detailed map of Southern California and surrounding areas, specifically focusing on flight levels and terrain. The map includes contour lines, runway numbers, and various flight routes. Key features include:

- Flight Levels:** The map shows numerous flight levels, including 20, 30, 35, 43, 58, 62, 73, 84, 91, 98, 101, 105, 109, 120, 123, 133, 144, 155, 162, 170, 177, 185, 190, 195, 208, 212, 216, 220, 224, 228, 232, 236, 240, 244, 248, 252, 256, 260, 264, 268, 272, 276, 280, 284, 288, 292, 296, 300, 304, 308, 312, 316, 320, 324, 328, 332, 336, 340, 344, 348, 352, 356, 360, 364, 368, 372, 376, 380, 384, 388, 392, 396, 400, 404, 408, 412, 416, 420, 424, 428, 432, 436, 440, 444, 448, 452, 456, 460, 464, 468, 472, 476, 480, 484, 488, 492, 496, 500, 504, 508, 512, 516, 520, 524, 528, 532, 536, 540, 544, 548, 552, 556, 560, 564, 568, 572, 576, 580, 584, 588, 592, 596, 600, 604, 608, 612, 616, 620, 624, 628, 632, 636, 640, 644, 648, 652, 656, 660, 664, 668, 672, 676, 680, 684, 688, 692, 696, 700, 704, 708, 712, 716, 720, 724, 728, 732, 736, 740, 744, 748, 752, 756, 760, 764, 768, 772, 776, 780, 784, 788, 792, 796, 800, 804, 808, 812, 816, 820, 824, 828, 832, 836, 840, 844, 848, 852, 856, 860, 864, 868, 872, 876, 880, 884, 888, 892, 896, 900, 904, 908, 912, 916, 920, 924, 928, 932, 936, 940, 944, 948, 952, 956, 960, 964, 968, 972, 976, 980, 984, 988, 992, 996, 1000.

Changes: Nil

Effective 19-JUL-2018

12-JUL-2018

VNY-KVNY

United States Van Nuys

Van Nuys United State

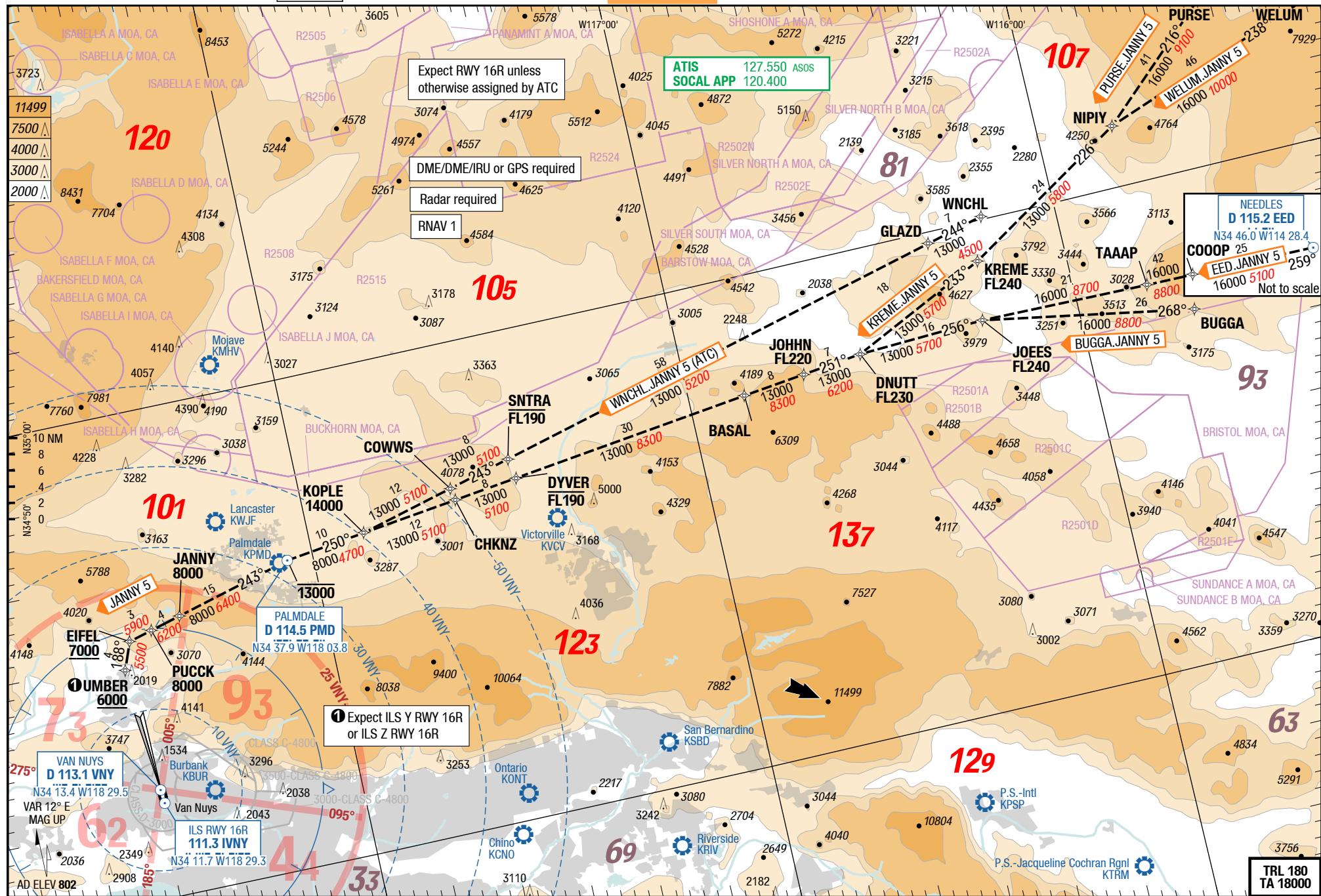
STAR

STAR

JANNY 5 RNAV

JANNY 5 RNAW

6-20



Effective 29-MAR-2018

22-MAR-2018

VNY-KVNY

United States Van Nuys

THRNE 3 RNAV

ROKKR 1 RNAV

STAR

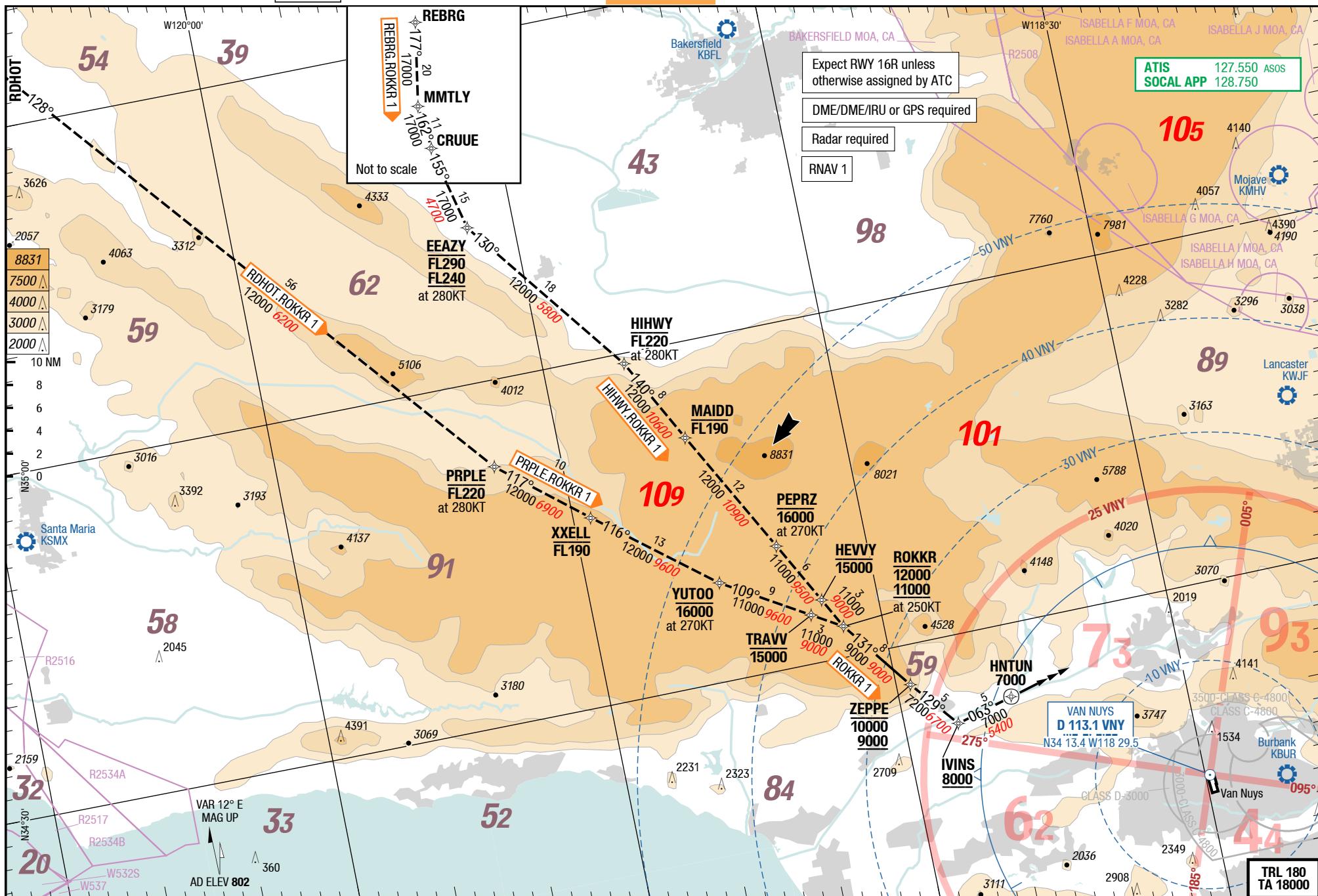
STAR

Van Nuys United States

THRNE 3 RNAV

ROKKR 1 RNAV

6-30



Changes: Nil

Effective 29-MAR-2018

United States Van Nuys

Van Nuys United States

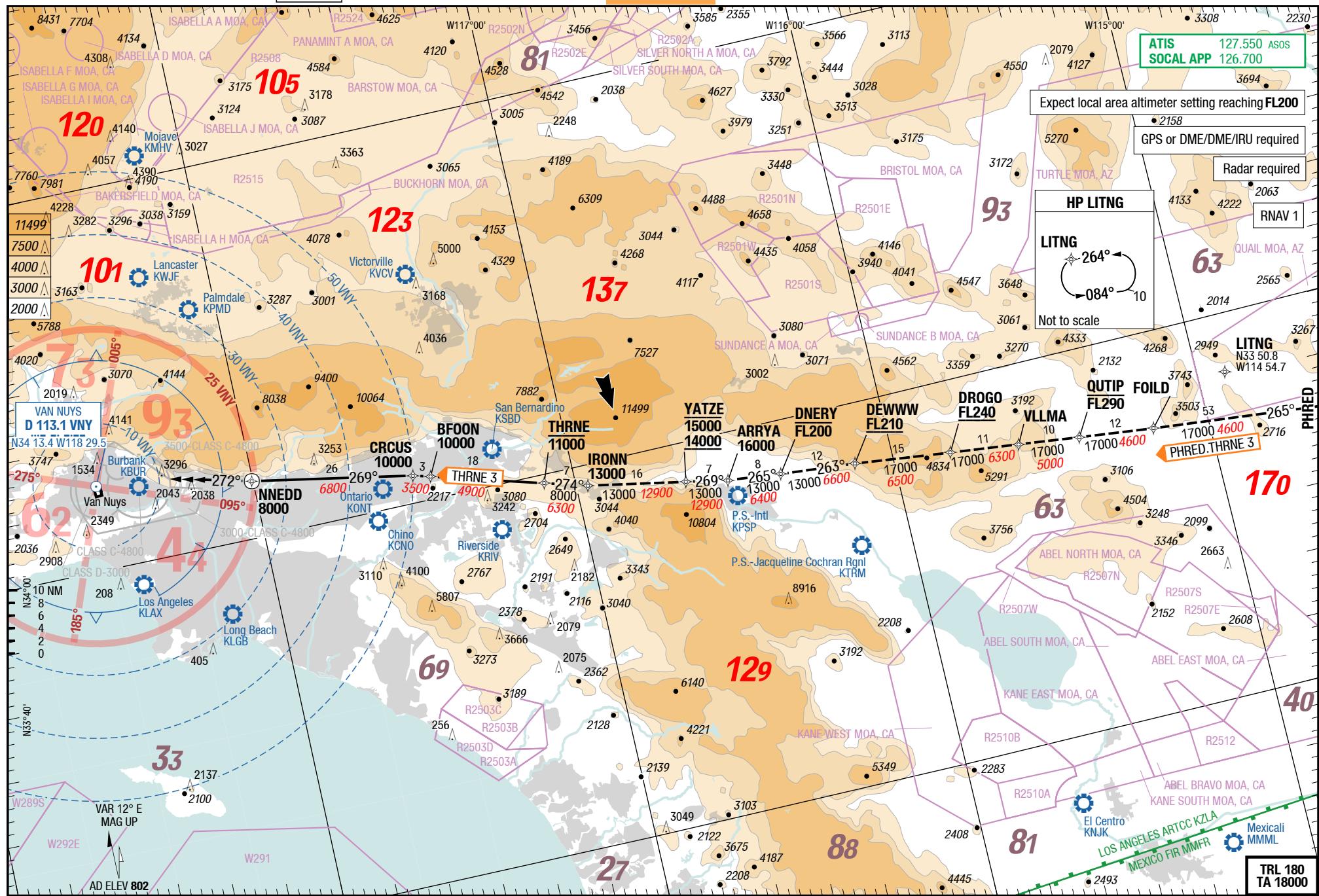
STAR

STAR

VNY-KVNY

6-40

THRNE 3 RNAV



01-FEB-2018

VNY-KVNY

United States Van Nuys

LYNXX 8

FERNANDO 7

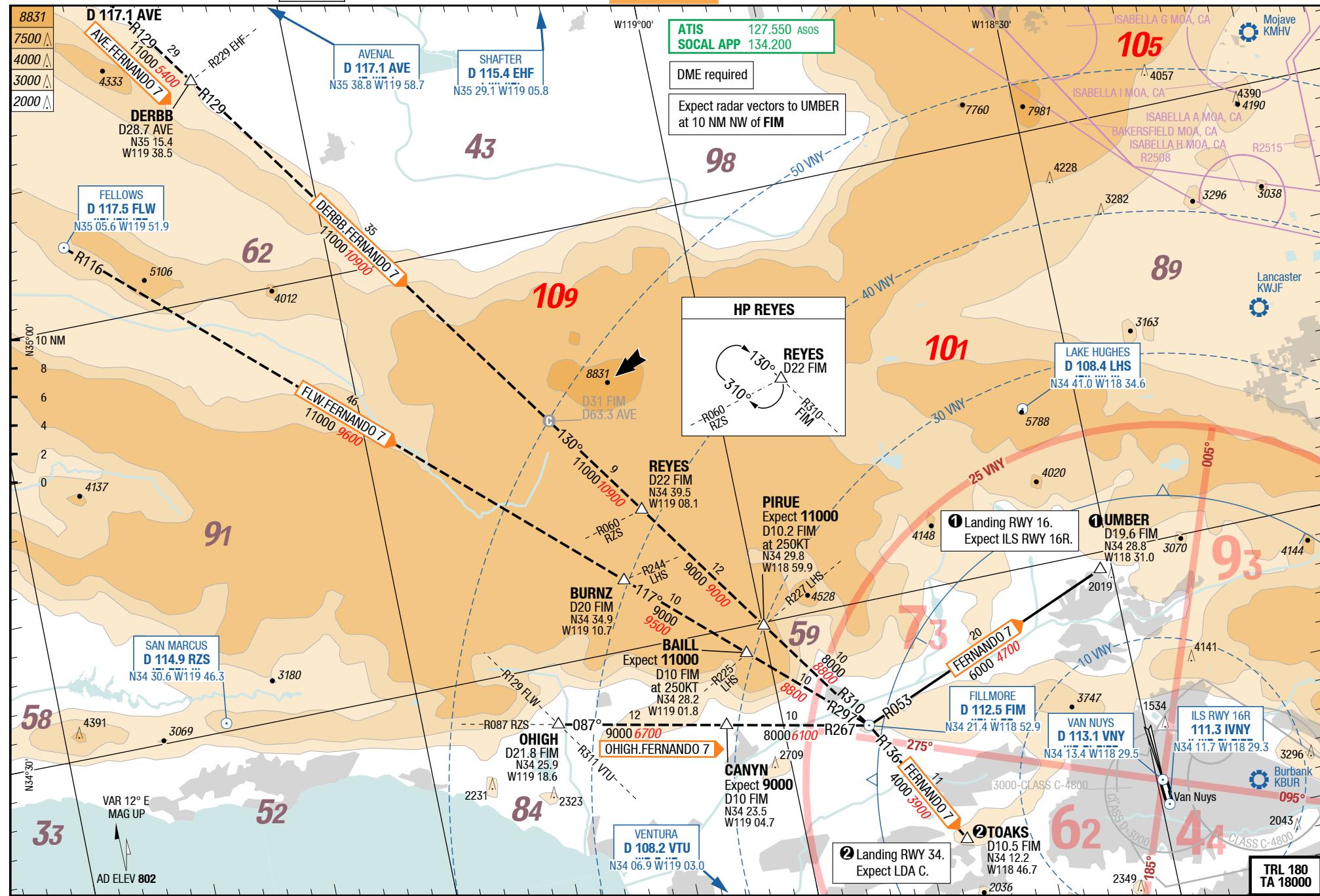
STAR

STAR

Van Nuys United States

LYNXX 8

FERNANDO 7



01-FEB-2018

United States Van Nuys

Van Nuys United States

VNY-KVNY

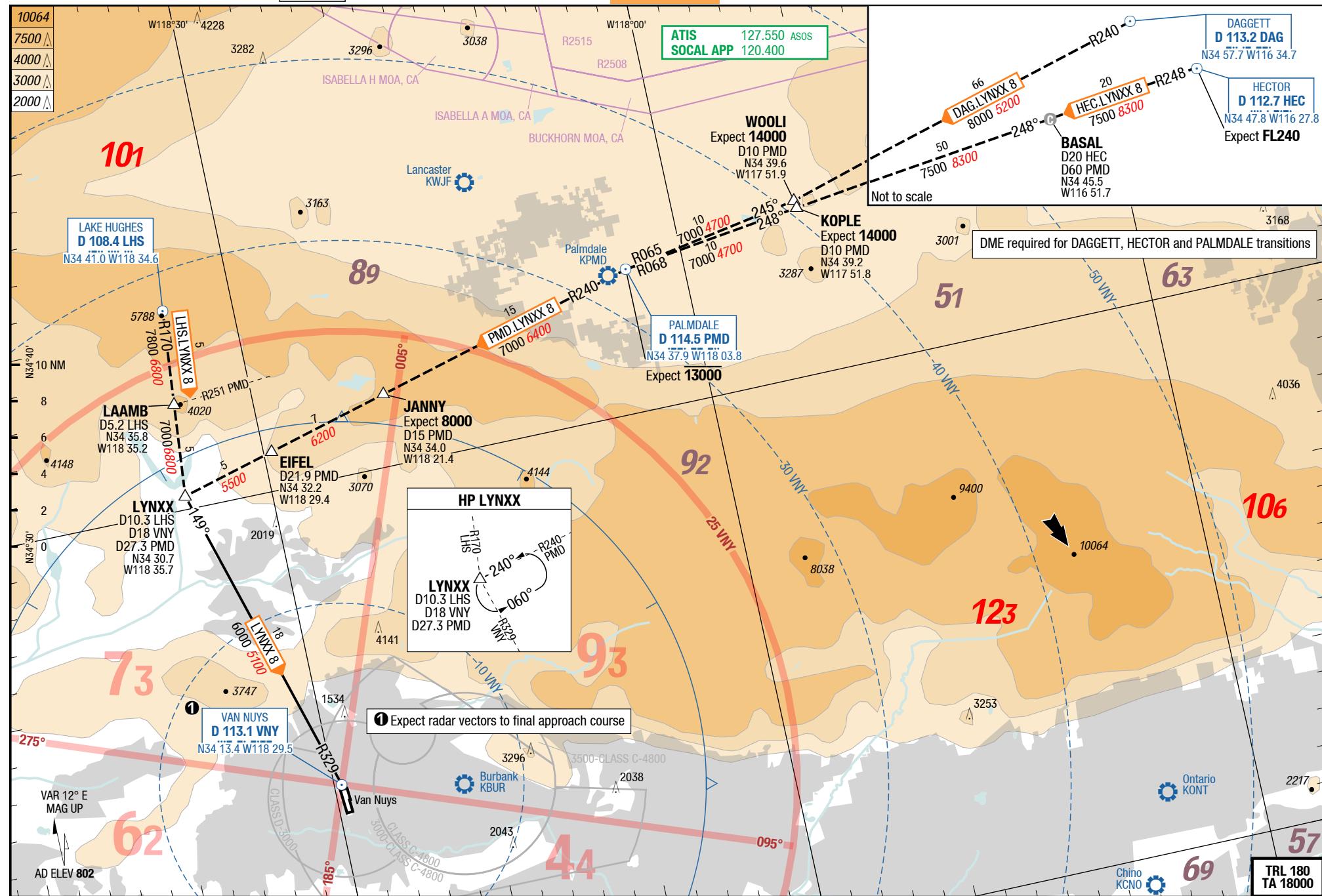
6-60

LYNXX 8

STAR

STAR

LYNXX 8



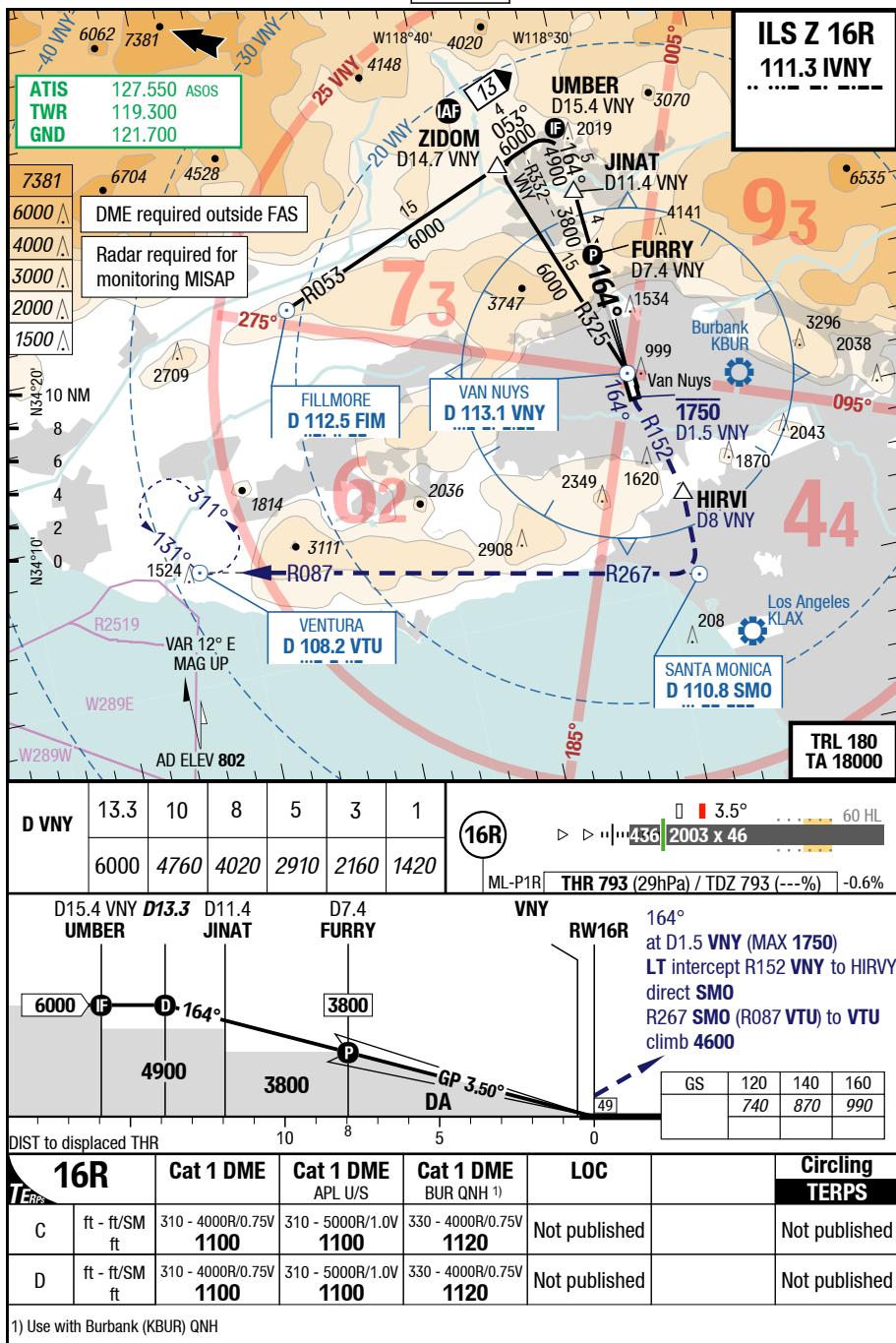
VNY-KVNY

7-10

ILS Z 16R

ILS Z 16R

111-3 IVNY

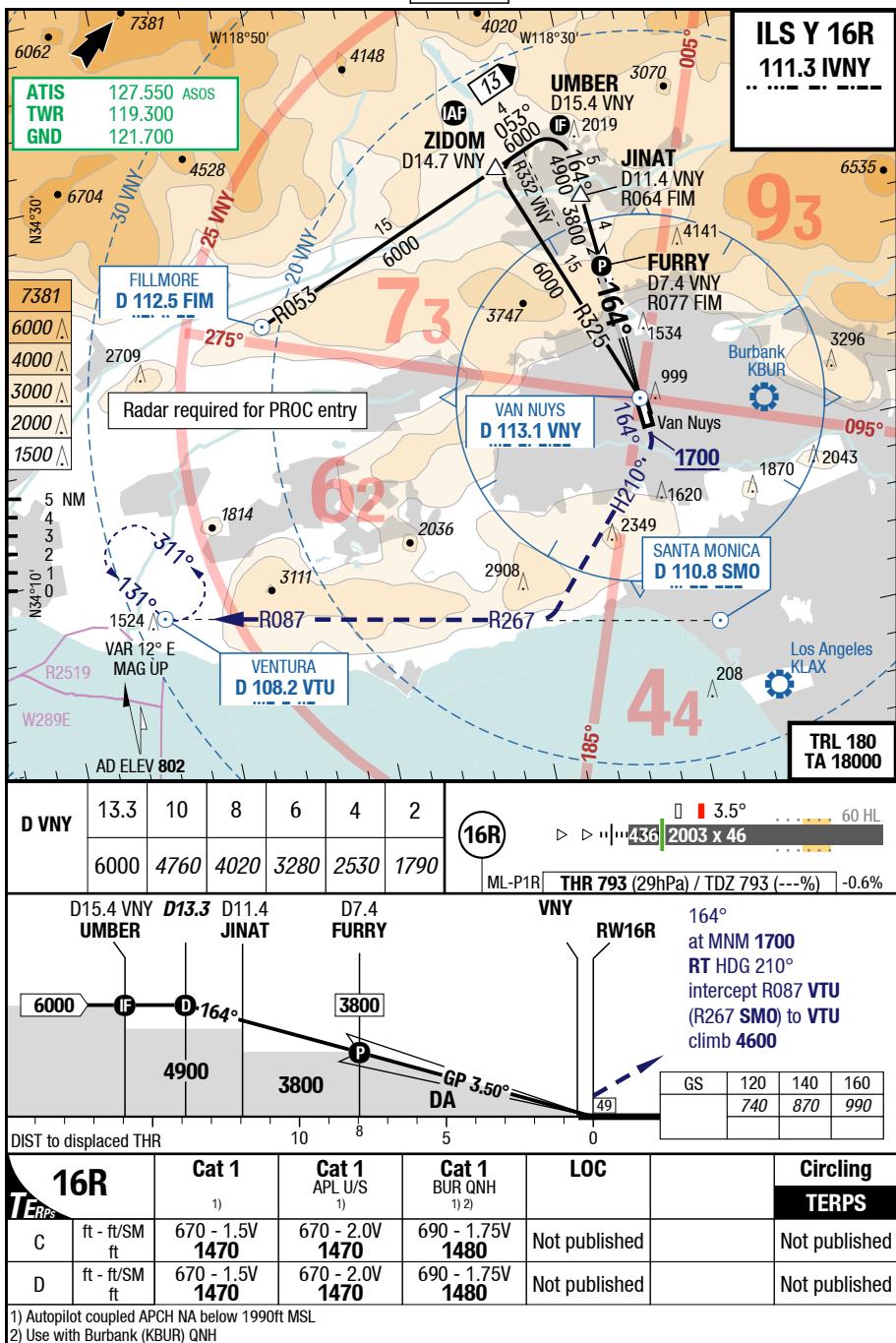


1) Use with Burbank (KBUR) QNH

VNY-KVNY

7-20

ILS Y 16R



12-JUL-2018

VNY-KVNY

United States Van Nuys

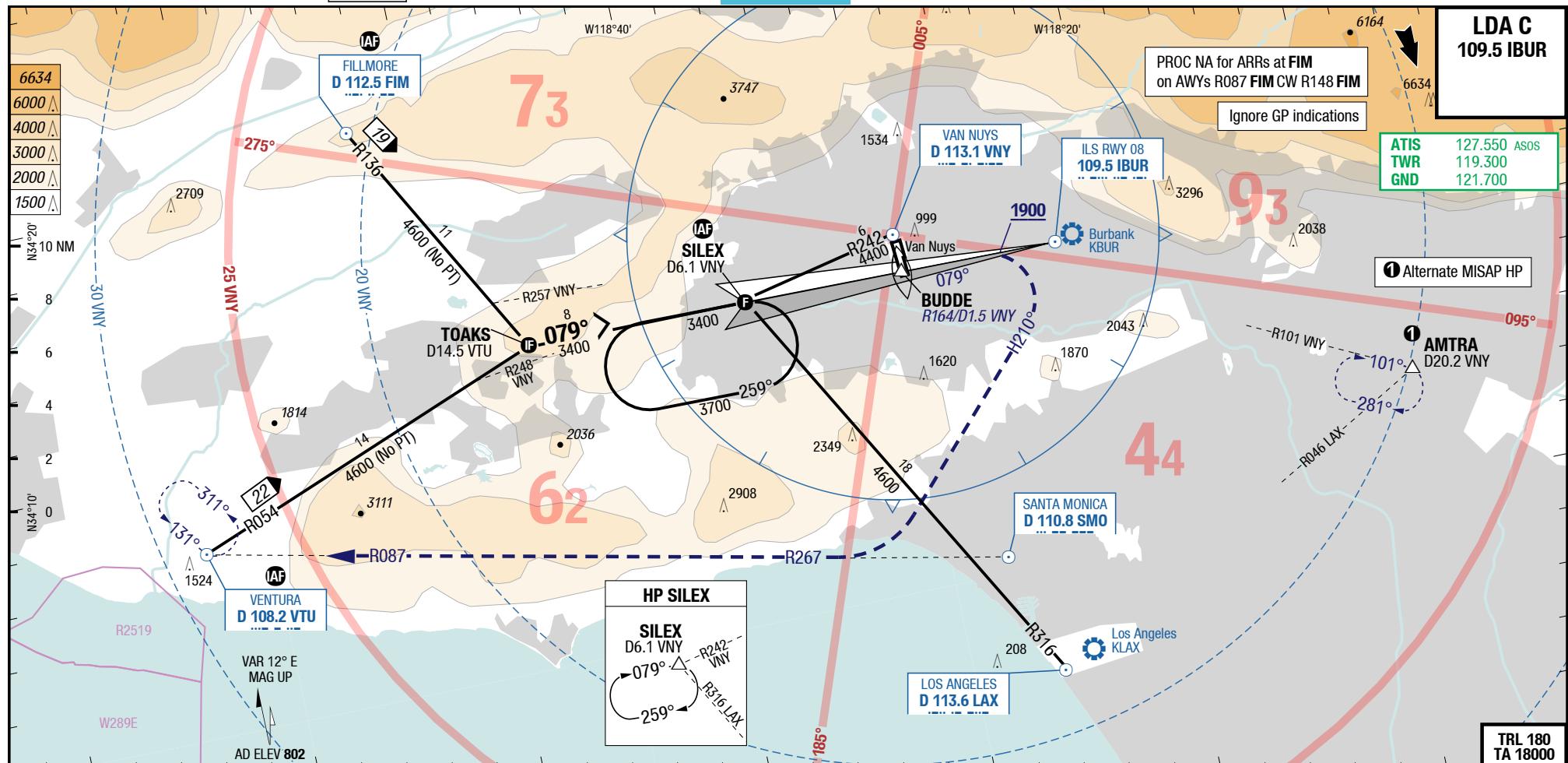
VOR A

LDA C

Van Nuys United States

VOR A

LDA C



16R/34L

TE_{Re}

C ft - ft/SM ft

D ft - ft/SM ft

Circling
New TERPS

700 - 2.0V

1500

1260 - 3.0V

2060

Changes: AMDT No

AMDT 3A

12-JUL-2018

United States Van Nuys

VNY-KVNY

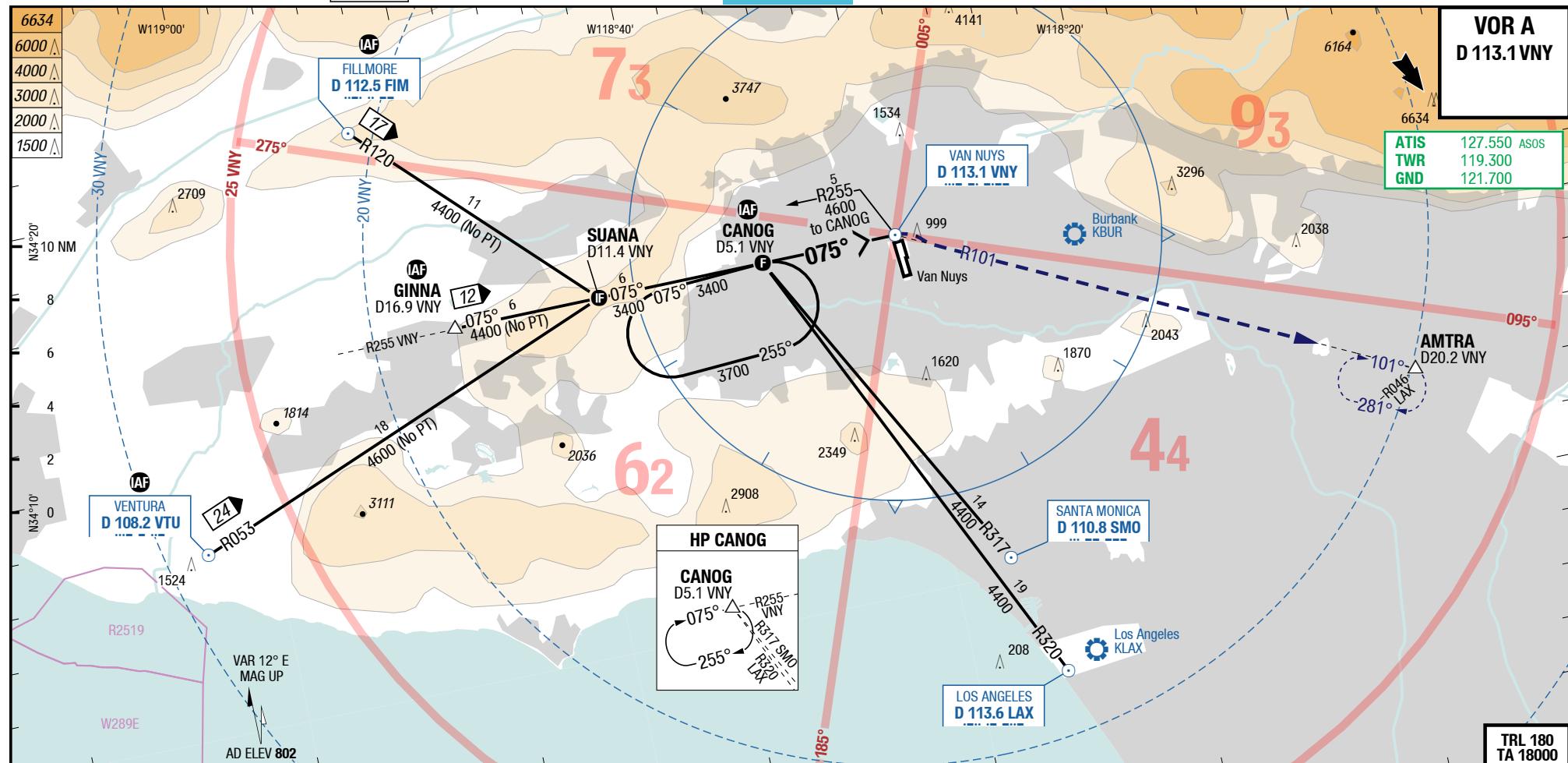
7-40

VOR A

IAC

Van Nuys United States

VOR A



| 16R/34L | | | | | |
|----------------|---------------|--|--|--|--|
| C | ft - ft/SM ft | | | | |
| D | ft - ft/SM ft | | | | |

Circling New TERPS

700 - 2.0V 1500

1260 - 3.0V 2060

17-MAY-2018

VNY-KVNY

United States Van Nuys

7-50

VOR B

Van Nuys United States

VOR B

