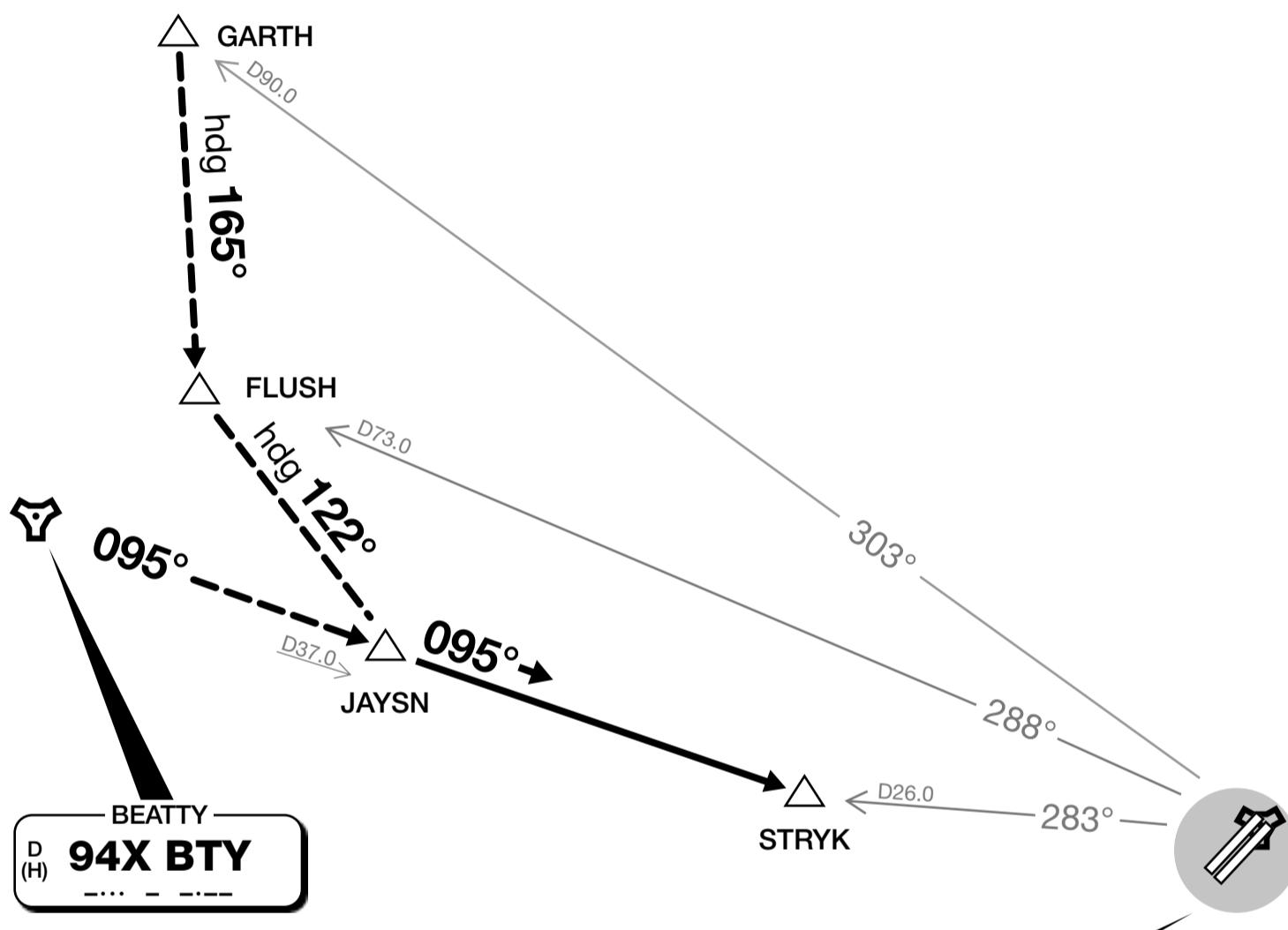


ATIS
270.1Apt Elev
1869

Trans level: FL180

1. **RADAR REQUIRED.**
2. Altitudes assigned by ATC shall ensure terrain and obstacle clearance unless STRYK recovery is accepted by aircrew during daytime recovery.
3. Aircrew acceptance of STRYK recovery cancels IFR.

JAYSN RECOVERY**ROUTING**

GARTH	Cross GARTH at assigned altitude. Fly heading 165 to FLUSH, then turn LEFT heading 122 to JAYSN.
BEATTY	Proceed OUTBOUND on BTY R095 to JAYSN.

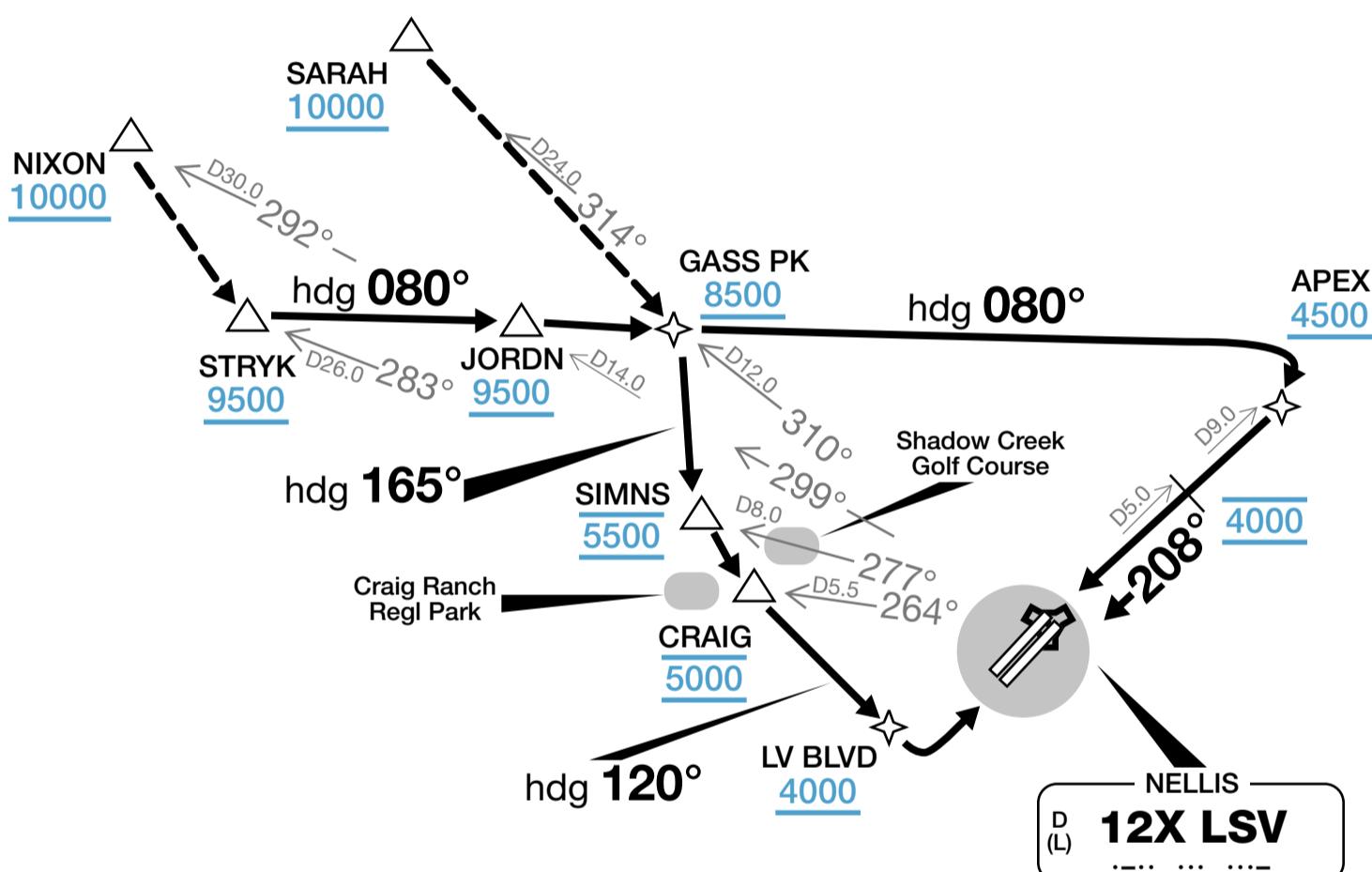
Proceed OUTBOUND on BTY R095 to STRYK. VMC day arrivals EXPECT STRYK recovery when traffic permits. STRYK recovery clearance authorizes descent to cross STRYK at or above 9500.

ATIS
270.1Apt Elev
1869

1. DAY VMC ONLY. If unable VMC, request IFR service from NATCF.

STRYK RECOVERY**RANGE 63B EXITS (MUST REQ ON INITIAL CONTACT)**

SOUTH EXIT: Via NIXON at or above 10000, then direct STRYK.
EAST EXIT: Via SARAH, then direct GASS PEAK.

**ROUTING**

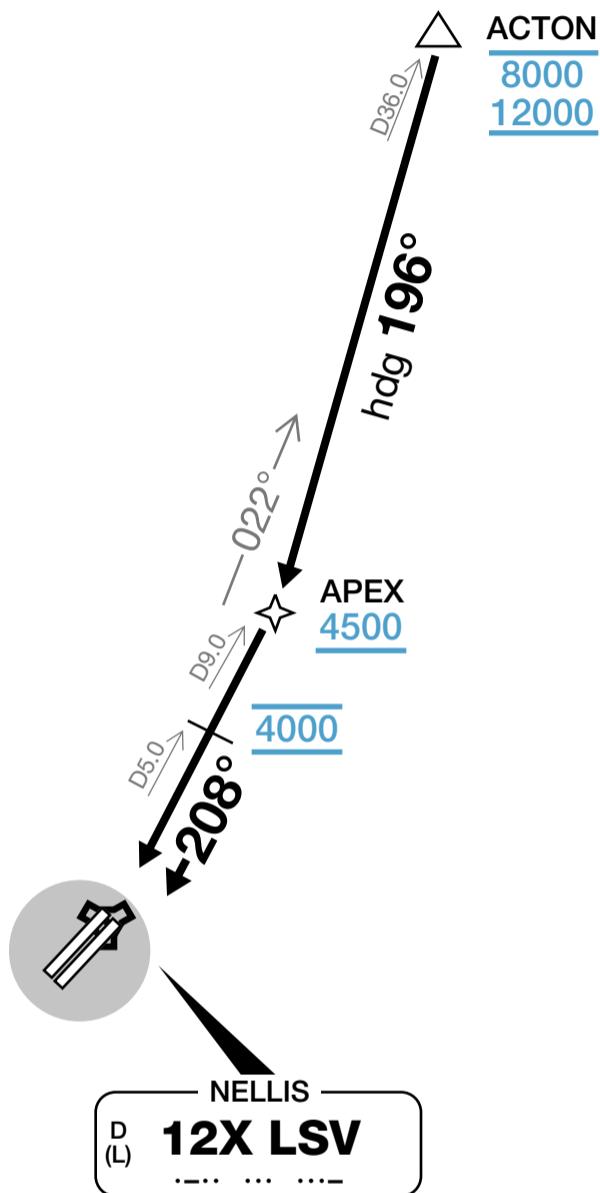
Cross STRYK at or above 9500, then fly heading 080 to GASS PEAK. Cross JORDN at or above 9500, and cross GASS PEAK at or above 8500.

RWY03	Fly direct SIMNS and cross at 5500. Fly direct CRAIG and cross at 5000. Cross LAS VEGAS BLVD at or above 4000 and fly to the initial. Join the initial at 3500. Remain within D4.0 LSV on turn to final. STRAIGHT-IN RWY03: Depart CRAIG and cross LAS VEGAS BLVD at 3000. Do not descend below 3000 until within D5.0 LSV or on 4 NM final.
RWY21	Cross APEX at or above 4500, then join 5 NM initial. Cross D5.0 LSV at 4000. Descend to 3500 when inside of 5 NM final. STRAIGHT-IN RWY21: Cross APEX at 4000. Cross D5.0 LSV at 3000.

30-2B

ATIS
270.1Apt Elev
1869

1. DAY VMC ONLY. If unable VMC, request IFR service from NATCF. Pilot is responsible for terrain and obstacle clearance.

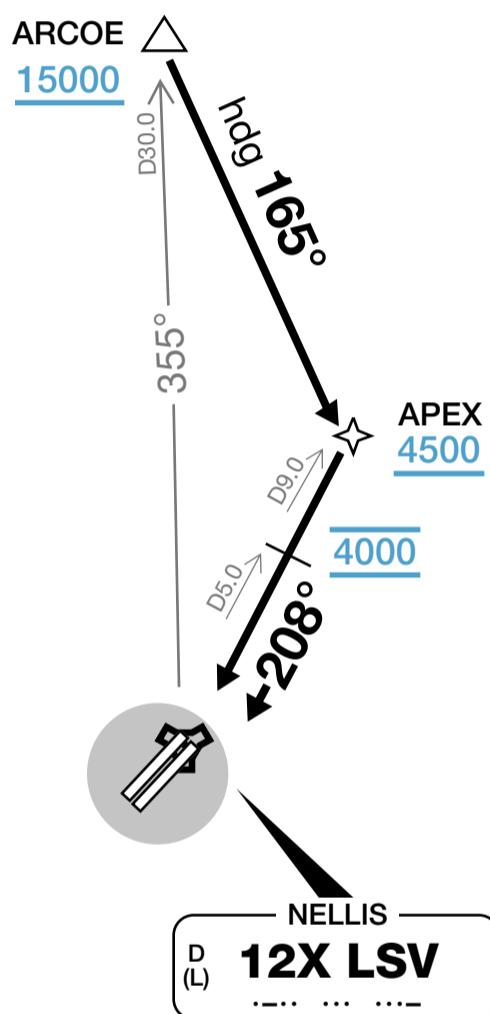
ACTON RECOVERY**ROUTING RWY21**

Cross ACTON between 8000 and 12000, then fly heading 196 to APEX. Cross APEX at or above 4500, then join the initial. Cross D5.0 LSV at 4000, then descend to 3500.

VFR STRAIGHT-IN RWY21: Cross APEX at 4000. Cross D5.0 LSV at 3000.

ATIS
270.1Apt Elev
1869

1. DAY VMC ONLY. If unable VMC, request IFR service from NATCF. Pilot is responsible for terrain and obstacle clearance.

ARCOE RECOVERY**ROUTING RWY21**

Cross ARCOE at or above 15000, then fly heading 165 to APEX. Report crossing APEX. Cross APEX at or above 4500, then join the initial. Cross D5.0 LSV at 4000, then descend to 3500.

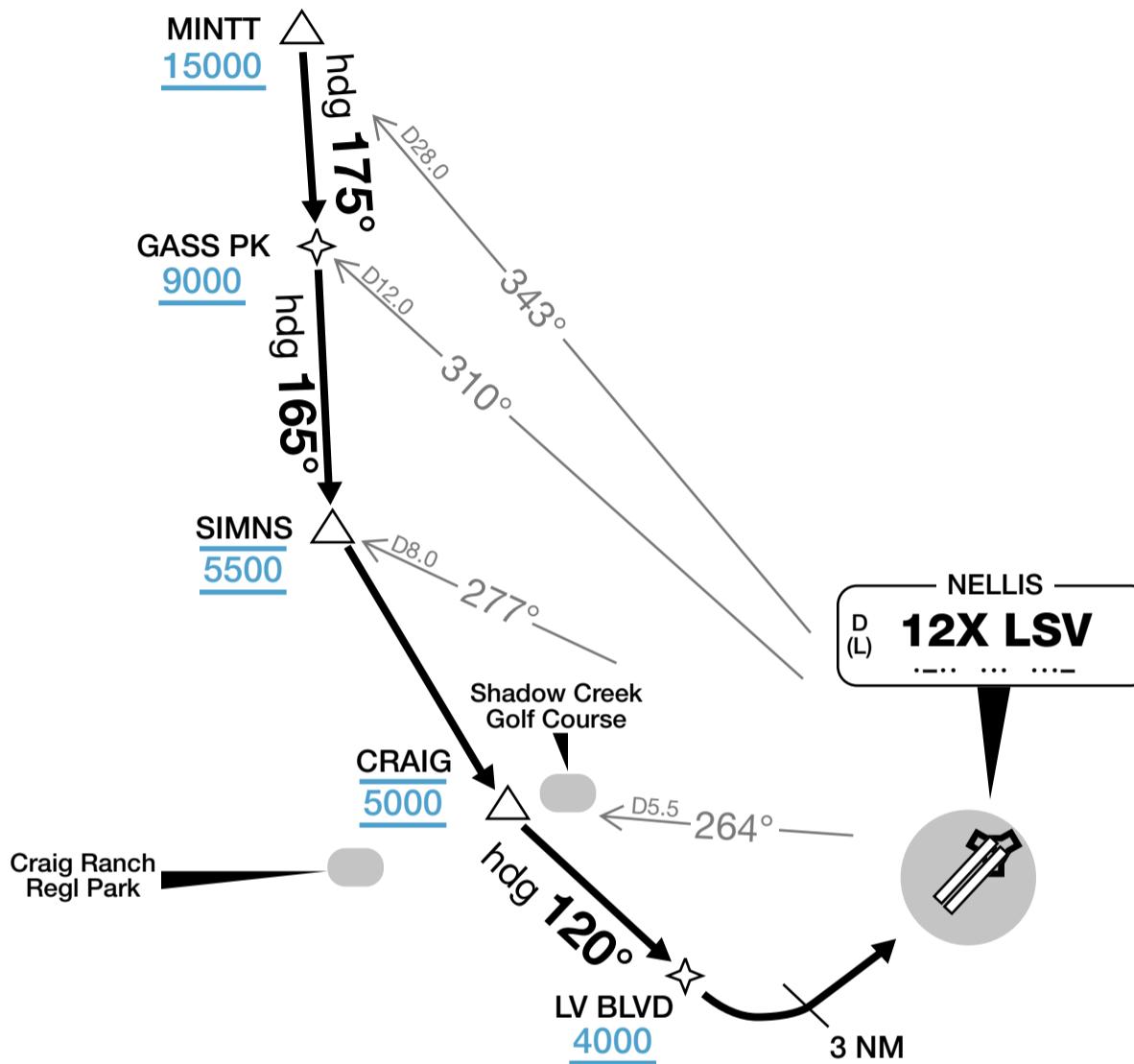
VFR STRAIGHT-IN RWY21: Cross APEX at 4000. Cross D5.0 LSV at 3000.

ATIS
270.1

Apt Elev
1869

1. DAY VMC ONLY. If unable VMC, request IFR service from NATCF. Pilot is responsible for terrain and obstacle clearance.

MINTT RECOVERY



ROUTING RWY03

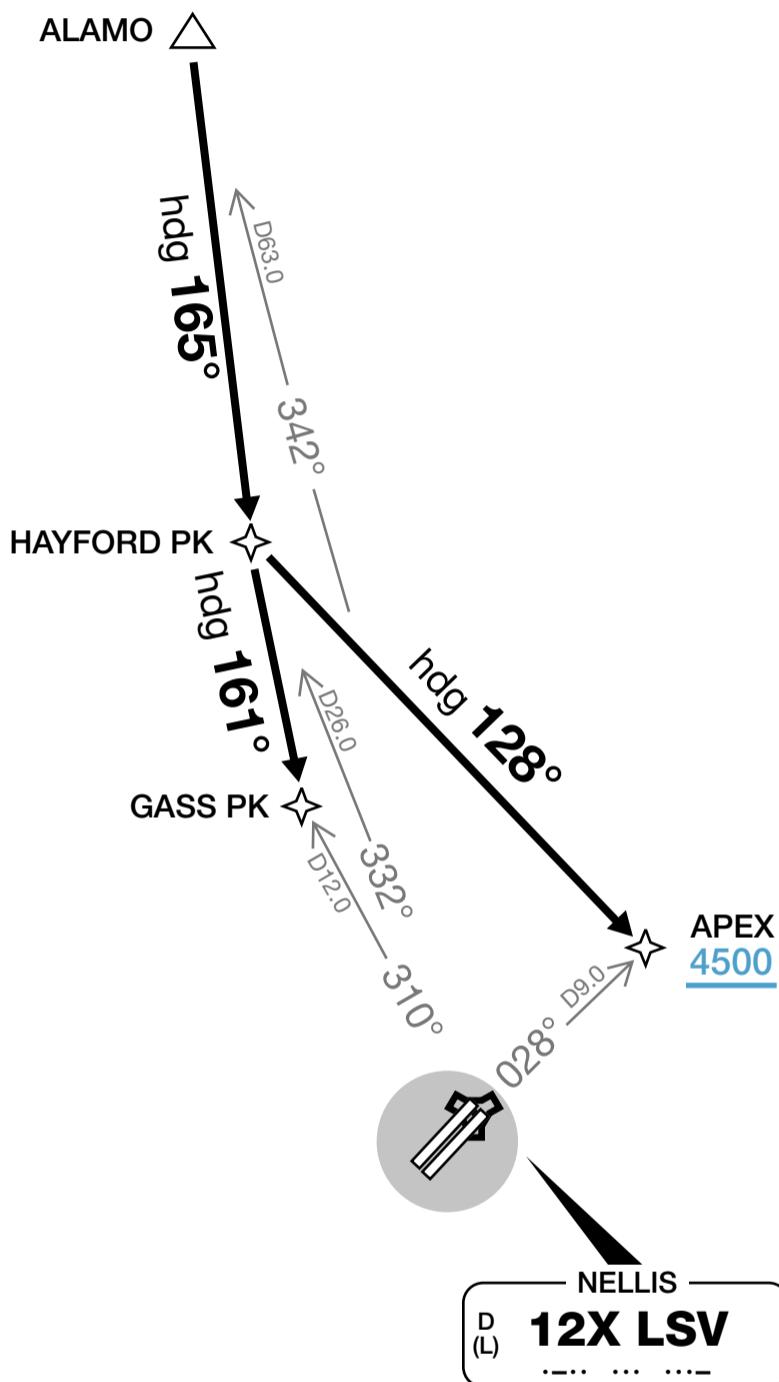
Cross MINTT at or above 15000, then direct GASS PEAK. Cross GASS PEAK at or above 9000, then direct SIMNS. Cross SIMNS at 5500, then direct CRAIG. Report crossing CRAIG. Cross CRAIG at 5000. Cross LAS VEGAS BLVD at or above 4000, then join the initial at 3500. Remain within D4.0 LSV on turn to initial.

VFR STRAIGHT-IN RWY03: Depart CRAIG and descend to 3000 by LAS VEGAS BLVD. Remain at 3000 until within D5.0 LSV or 4 NM final. Remain within D4.0 LSV on turn to final.

ATIS
270.1Apt Elev
1869

- 1. RADAR REQUIRED.**
2. ATC provides terrain and obstacle clearance unless cleared to join MINTT or ARCOE recovery.
3. Acceptance of MINTT or ARCOE recovery cancels IFR.

ALAMO RECOVERY



ROUTING

Cross ALAMO at assigned ATC altitude (FL190 or FL210), then fly heading 165 direct HAYFORD PK.

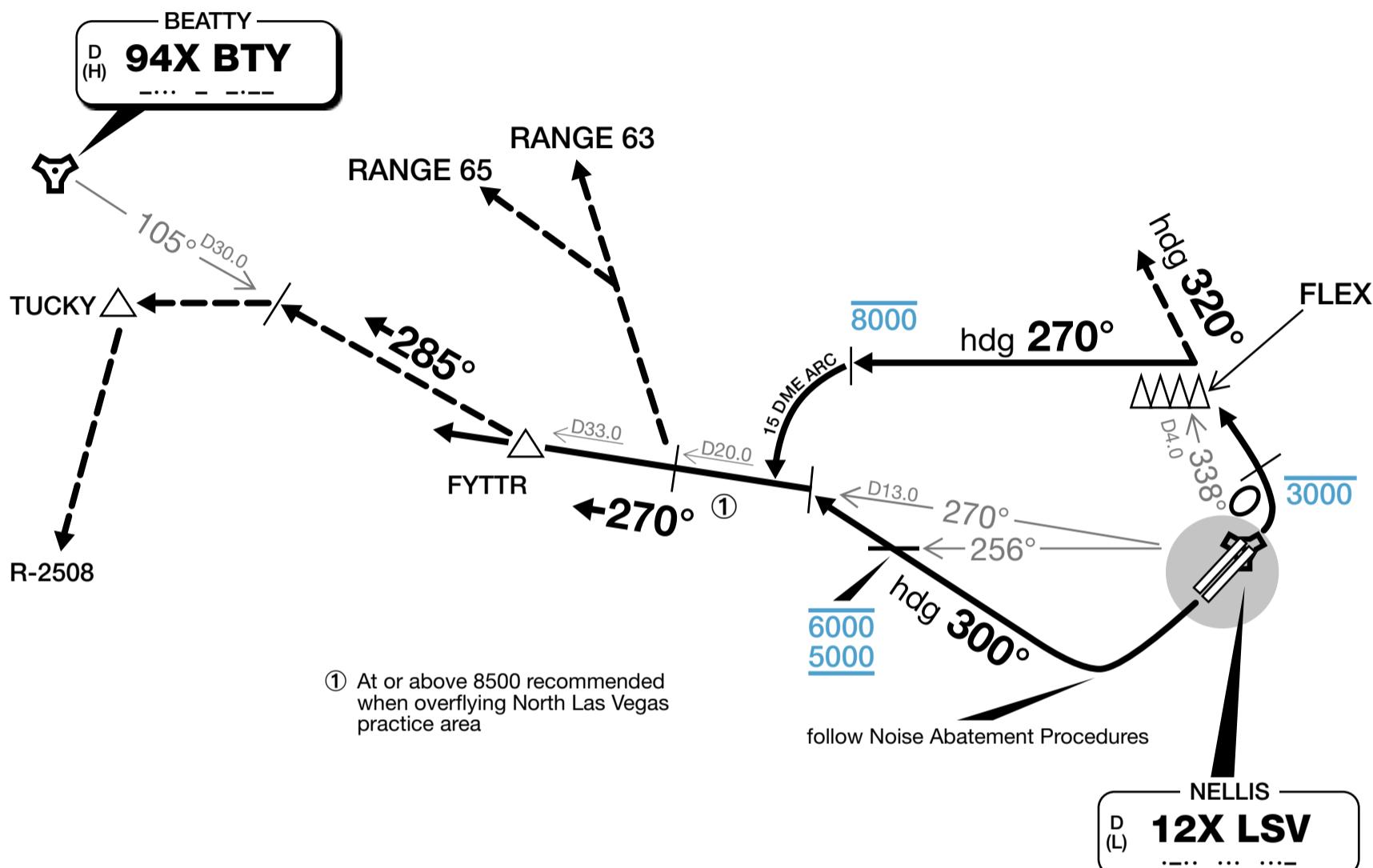
RWY03	Proceed direct GASS PK. Expect ATC assigned descent and clearance to join MINTT recovery. Comply with remaining altitude restrictions for MINTT recovery.
RWY21	Proceed direct APEX. Expect ATC assigned descent and clearance to join ARCOE recovery. Comply with remaining altitude restrictions for ARCOE recovery.

NELLIS Departure (R)
135.1 385.4

Apt Elev
1869

Trans alt: 18000
1. DAY VMC ONLY. 2. Pilot is responsible for terrain avoidance.
3. TACAN azimuth required. 4. Not for civil use.
5. Fly in accordance with Nellis Noise Abatement Procedures.

FYTTR LOW DEPARTURE



RWY	INITIAL CLIMB
3L/R	Remain below 3000 until north of Race Track and turned WESTBOUND. Turn LEFT within D4.0 LSV direct FLEX. Turn to heading 270 north of FLEX. Intercept LSV D15.0 ARC at or below 8000. Arc SOUTH to intercept LSV R270 OUTBOUND. Maintain VFR.
21L/R	Follow Noise Abatement Procedures. Fly runway heading until past Golf Course, then turn RIGHT to heading 300. Cross LSV R256 between 5000 and 6000. Intercept LSV R270 OUTBOUND.
ROUTING	
R-4806	Via LSV R270 to D20.0, then direct to assigned range.
BEATTY	From FYTTR via BTY R105 to BTY.
R-2508	From FYTTR via BTY R105 INBOUND to D30.0, then direct TUCKY, then direct R-2508.

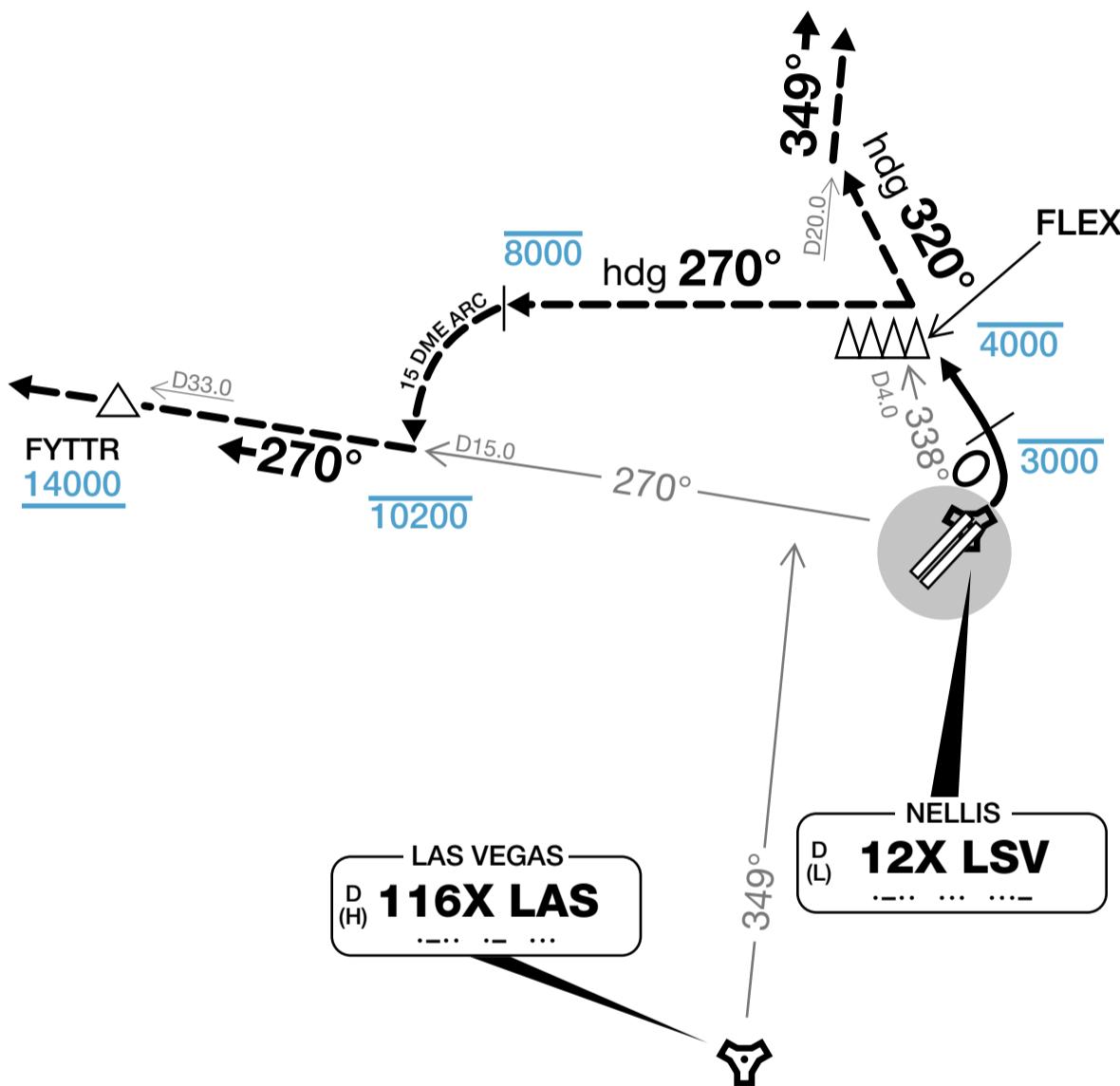
NELLIS Departure (R)
135.1 385.4

Apt Elev
1869

1. Request from GROUND prior to taxi. Approved by TOWER prior to takeoff.
2. ATC may apply SODO when filed on FYTTR FIVE or DREAM SIX and arrivals are landing RWY 21.
3. ATC or aircrew may initiate quick turn-out to FYTTR FIVE when departing RWY 03.
4. VFR TO IFR. Aircrew is responsible for terrain clearance during VFR segment.

RWY03 FLEX TURNOUT

MIN CEILING 11200 MSL (9400 AGL)



ROUTING

Remain below 3000 until NORTH of the Race Track. Turn WEST direct FLEX within D4.0 LSV. Pass NORTH of FLEX at or below 4000.

FYTTR FIVE Fly heading 270. Intercept the LSV D15.0 ARC at or below 8000. Arc SOUTH to intercept LSV R270 at or above 10200, then track OUTBOUND.

Aircrews are VFR until intercepting LSV R270 or at or above 10200. If unable to comply with restrictions, maintain VFR and advise ATC.

DREAM SIX Fly heading 320. Intercept LAS R349 and comply with DREAM SIX DP for RWY 21.

Aircrews are VFR until crossing LAS R349/D20.0 or at or above 10200. If unable to comply with restrictions, maintain VFR and advise ATC.

NAVAID OUT FLEX TURNOUT

Aircrews may request, or ATC may issue, a NAVAID OUT FLEX TURNOUT. If approved, comply with normal routing until FLEX, except depart FLEX heading 270 (FYTR FIVE) or 350 (DREAM SIX). EXPECT radar vectors to DREAM (LAS R352/D66.0). Aircrews are VFR until at or above 10200.

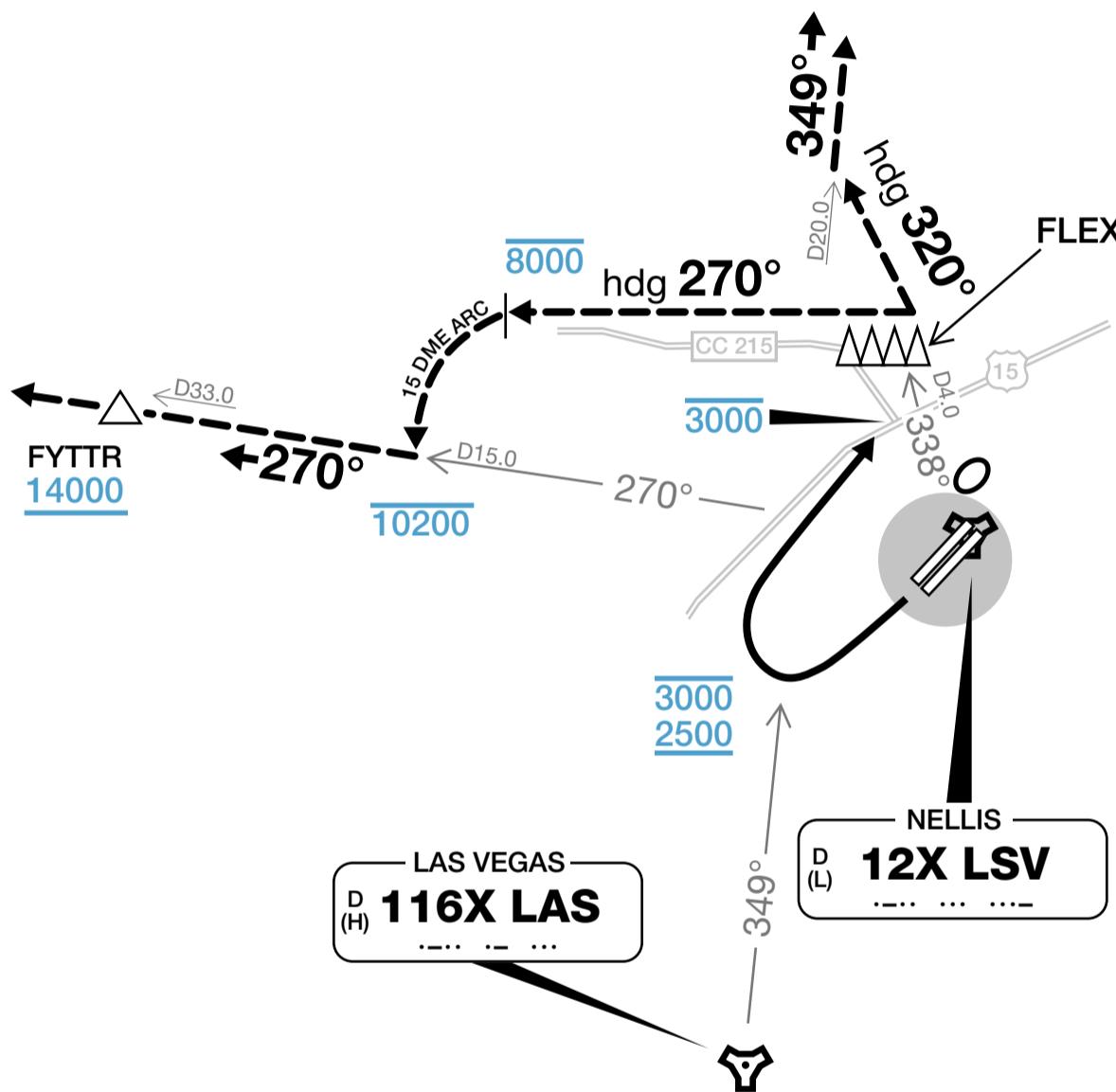
NELLIS Departure (R)
135.1 385.4

Apt Elev
1869

1. DAY VMC ONLY. Pilot responsible for terrain and obstacle clearance. If unable VMC, request IFR service from NATCF.
2. Assigned by ATC only, for aircraft filed on FYTTR FIVE or DREAM SIX departure, when RWY21 is in use.

RWY21 FLEX TURNOUT

MIN CEILING 11200 MSL (9400 AGL)



ROUTING

Comply with the initial portion of the RWY21 Noise Abatement Procedure, expediting climb to between 2500 and 3000, then climbing right turn direct FLEX. Cross the CC 215 / I-15 interchange at or below 3000. Cross FLEX at or below 4000.

FYTTR FIVE	Fly heading 270. Intercept the LSV D15.0 ARC at or below 8000. Arc SOUTH to intercept LSV R270 at or above 10200, then track OUTBOUND. Acrews are VFR until intercepting LSV R270 or at or above 10200. If unable to comply with restrictions, maintain VFR and advise ATC.
DREAM SIX	Fly heading 320. Interept LAS R349 and comply with DREAM SIX DP for RWY 21. Acrews are VFR until crossing LAS R349/D20.0 or at or above 10200. If unable to comply with restrictions, maintain VFR and advise ATC.

NAVAID OUT FLEX TURNOUT

Acrews may request, or ATC may issue, a NAVAID OUT FLEX TURNOUT. If approved, comply with normal routing until FLEX, except depart FLEX heading 270 (FYTTR FIVE) or 350 (DREAM SIX). EXPECT radar vectors to DREAM (LAS R352/D66.0). Acrews are VFR until at or above 10200.

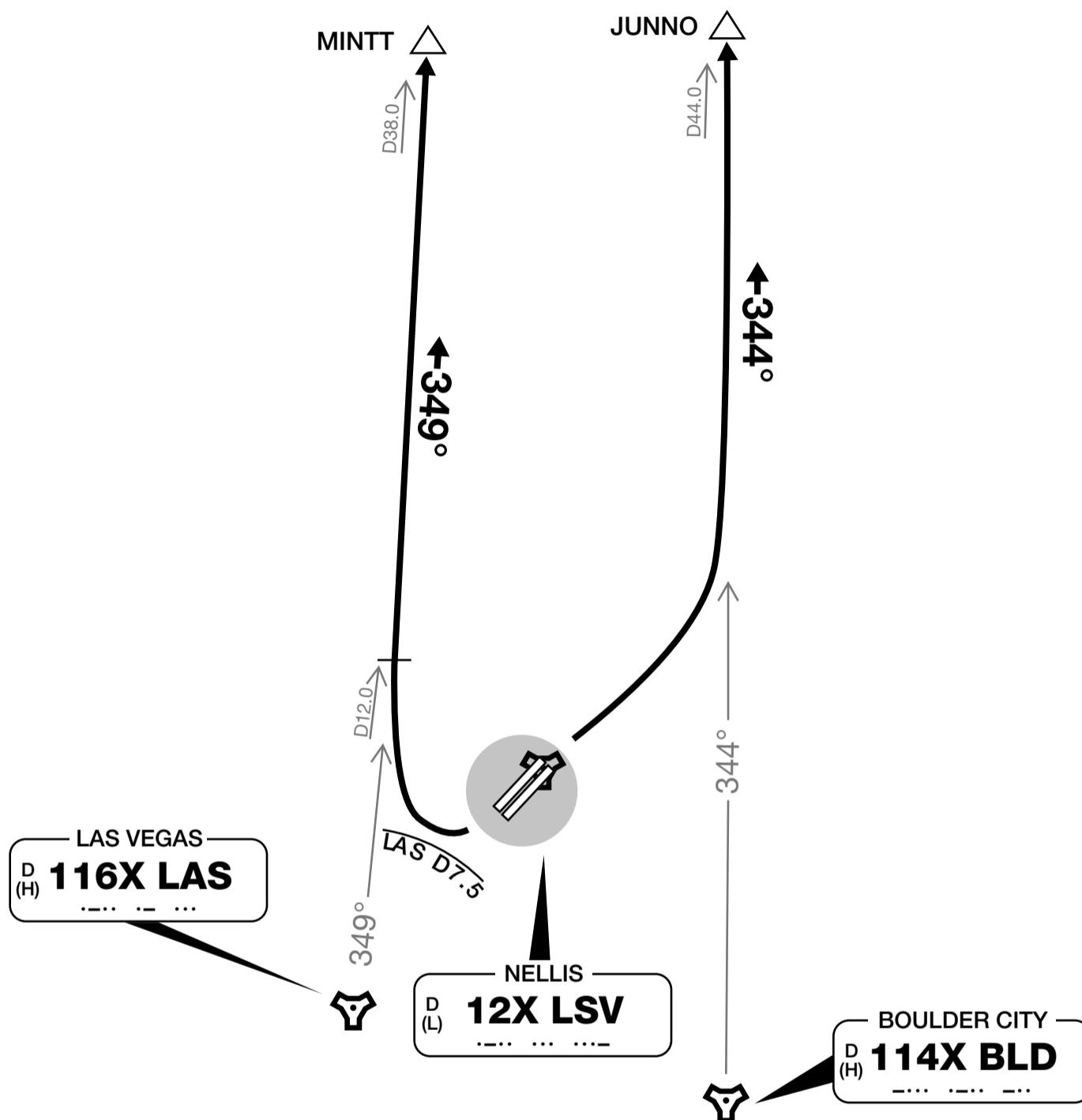
30-3F

NELLIS Departure (R)
135.1 385.4

Apt Elev
1869

1. VMC ONLY. Pilot is responsible for terrain and obstacle avoidance.
2. ATC must approve request for DREAM LOW departure.

DREAM LOW DEPARTURE



ROUTING

RWY03 Remain below 3000 until DER. Maintain VFR and climb to requested cruising altitude.

RWY21 Follow Noise Abatement Procedures. Maintain VFR and climb to requested cruising altitude.

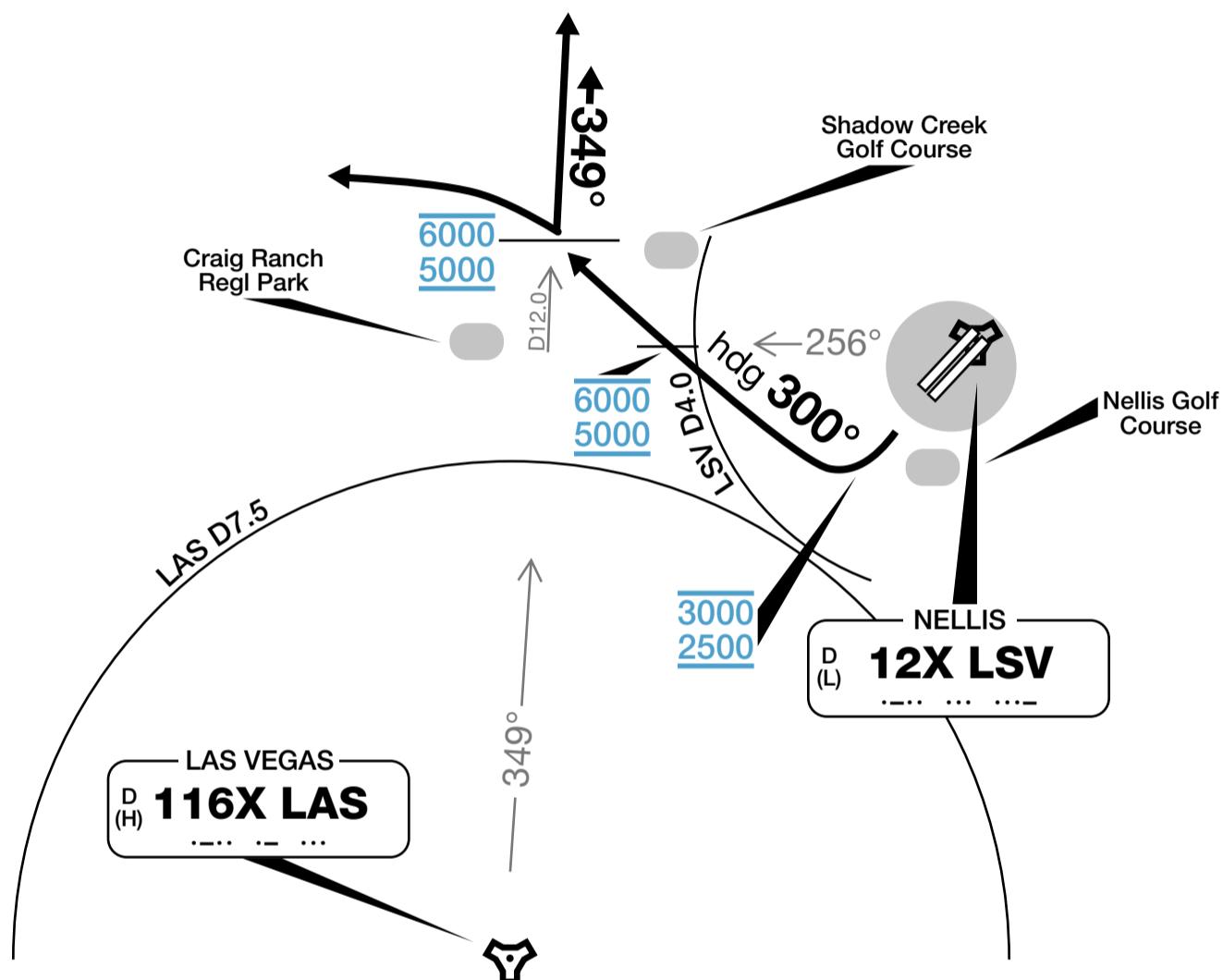
Fly DREAM SIX ground track to DREAM, then proceed VFR to scheduled NTTR airspace.

30-3G

NELLIS Departure (R)
135.1 385.4Apt Elev
1869

1. Flight leads may not delay turns.
2. Wingmen may not turn early to expedite join-up.
3. Wingmen may not drop low in turns.

RWY21 NOISE ABATEMENT PROCEDURE



ROUTING

Expedite climb to between 2500 and 3000 until turned out of traffic abeam SOUTH end of NELLIS GOLF COURSE. Terminate A/B no later than 300 KIAS, or abeam SOUTH end of NELLIS GOLF COURSE, whichever occurs last. Abeam SOUTH end of NELLIS GOLF COURSE, start RIGHT turn (60° bank) to heading 300 within D4.0 LSV. Fly between CRAIG RANCH PARK and SHADOW CREEK GOLF COURSE.

WESTBOUND DEPARTURES: Cross LSV R256 OUTBOUND between 5000 and 6000.

NORTHBOUND DEPARTURES: Intercept LAS R349 OUTBOUND between 5000 and 6000, NLT D12.0.

Do not fly inside of D7.5 LAS. Once north of CRAIG ROAD, resume departure as directed. A/B may be re-selected once clear of populated areas.

UNABLE TO COMPLY WITH RESTRICTIONS: Advise ATC prior to departure. Climb to between 2500 and 3000. Maintain 250 KIAS minimum. Use up to 60° of bank to maintain ground track through least populated areas. NORTHWEST of I-15, resume normal power setting to achieve altitude restrictions.

KLSV / LSV 1860'

Apt Elev 1869'
N36 14.2 W115 02.1

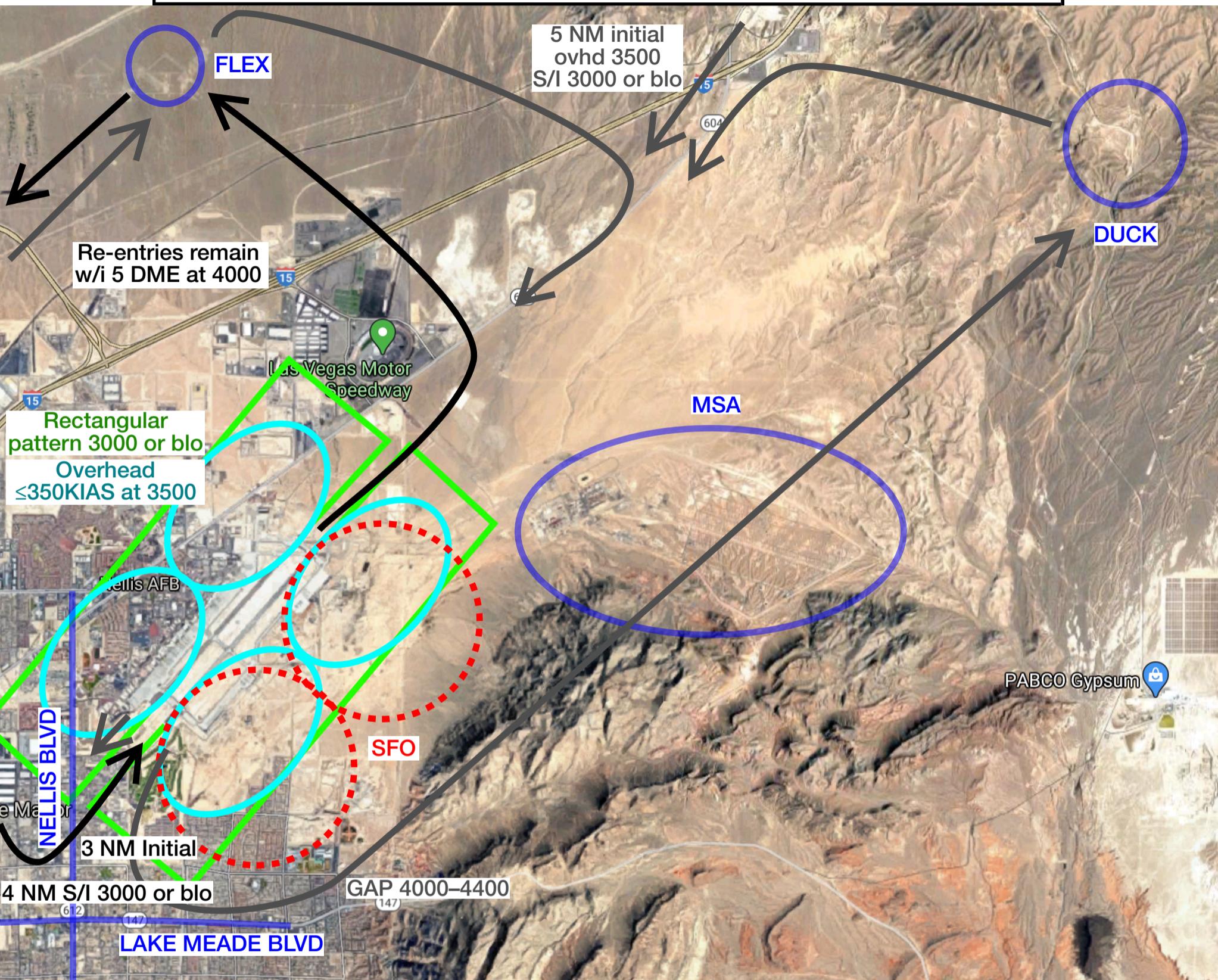
30-9A

NELLIS AFB

LAS VEGAS, NEV

NELLIS Clearance	NELLIS Ground	Tower	NELLIS Departure (R)
120.9 289.4	121.8 275.8	132.55 327.0	135.1 385.4

NELLIS AFB TRAFFIC PATTERNS



OVERHEAD	RWY03: STRYK traffic has priority over MINTT traffic. RWY21: APEX traffic has priority over FLEX or GASS PK traffic. Fly initial inside runway. Fly initial at 350 KIAS or less, 3500. Break WEST. If given east break, fly initial for RWY21L/RWY03R.
STRAIGHT IN	RWY03: Depart CRAIG. Cross LAS VEGAS BLVD at 3000. Remain at 3000 until D5.0 LSV or 4 NM final. RWY21: FROM APEX: Cross D5.0 LSV or 5 NM final at 3000. FROM FLEX: Cross I-15 at 3000. Intercept 5 NM final.
FLEX REENTRY	Remain at or below 3000 until turned out of traffic. RWY21: Comply with initial part of Noise Abatement Procedure, expediting climb to 2500–3000, then climbing RIGHT turn direct FLEX at 4000. Turn to reenter initial and descend to 3500. STRAIGHT-IN: Cross I-15 at 3000. RWY03: Climbing LEFT turn direct FLEX at 4000. At FLEX, turn SOUTHWEST to fly parallel to runway. Passing SHADOW CREEK GOLF COURSE, turn LEFT to enter initial. Remain EAST of CRAIG RANCH. Maintain 4000 until LAS VEGAS BLVD. STRAIGHT-IN: At or above 3000 until D5.0 LSV or 4 NM final.
DUCK REENTRY	Climbing LEFT turn to 4000–4400 NORTH of LAKE MEADE BLVD. Fly towards GAP. Remain WEST of D3.5 LSV. Turn NORTHBOUND over MSA direct DUCK. Fly WEST to reenter initial at 3500. STRAIGHT-IN: Descend to 3000 before turning final.