

MISSION DATA CARD

OPORD		Callsign		Mission		Date/Time		
3542/2025		Monster 4		Training		132000JAN25		
Task	Gun Employment Moving Targets					Freq		
AO	Range 64					132.15		
Departure				Recovery				
FYTTR LOW				STRYK				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Monster 4-1		Lenzi		1631	1Y	1551	26/01
-2	Monster 4-2		addiks		1632	64Y	1552	26/02

LOADOUT

A/A	A9M				GUN	100% CM	
A/G	7M151L				CHF	240	
POD	TGP, A184L				FLR	240	
TKS					FUEL	80%	

TOLD

	Takeoff	Target	Joker	Bingo	Land
FUEL	8869				

AIRBASES

	Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
Dep	Nellis AFB	12X	270.1	275.8	327.0	21L	1850	109.1
Arr	Nellis AFB	12X	270.1	275.8	327.0	21L	1850	109.1
Div	Creech AFB	87X	290.45	275.8	360.6			

FLIGHTPLAN

#	Name	Navaid/Coords/DME	ALT	TOT
1	FLEX	LSV 337/5 (N36 18.620 W115 02.360)	3000	
2	FYTTR	LSV 269/33 (N36 21.440 W115 41.470)	12000	
3	T64.05	N36 41.284 W115 38.187	12000	
4	T64.15	N36 46.803 W115 38.011	12000	
5	T64.10	N36 54.181 W115 36.857	12000	
6	STRYK	LSV 282/26 (N36 25.620 W115 30.700)	9500	
7	GASS PEAK	LSV 309/12 (N36 24.140 W115 10.660)	8500	
8	SIMNS	LSV 276/8 (N36 17.340 W115 10.750)	5500	
9	CRAIG	LSV 263/5.5 (N36 15.250 W115 08.270)	5000	
10	APEX	LSV 027/09 (N36 21.580 W114 54.340)	4500	
11	PHINN	N36 18.427 W114 57.408	4000	
12	Nellis	N36 14.680 W115 01.500		

COMMS

Radio	Usage
2	11-3-4-16-11-4-3
3	32.00

NOTES

Gun Employment Moving Targets

- Start Nellis (Convoy spawnen), Entry Range 63, Holding aufbauen für Gun Pattern
- ggf. AAR (Zeit sollte genug sein)
- Rückflug und Landung Overhead Break

SUPPORT**Tanker**

Callsign	TCN	Freq	ALT	TAS
TEXACO 3	22Y	300.05	15000	280
Pos	AR-231V: BTY 126/37 (N3620 W11614)			

OTHER FLIGHTS

Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Tiger 1	Training	2x F/A-18C	261.15	1/64	1	155X
AO		Task	SAM Training			
Raptor 1	Training	4x F-16C	134.0	1/64		162X
AO	EAST NTTR	Task	Tac Formation			
Raptor 2	Training	4x F-16C	134.5	1/64		162X
AO	EAST NTTR	Task	Tac Formation			
Cowboy 1	Training	2x AH-64D	133.5	1/64		170X
AO	LATNC	Task				
Edelweiss 5	Training	2x F/A-18C	264.55	12/75	1	175X
AO	SAM Training Area	Task	LCR Check Testflight, SAM, BVR, AAR			
T-Rex 3	Training	4x A-10C	132.25	1/64	25	165X
AO	Range 64	Task	Gun Employment Moving Targets			
Nazgul 6	Training	4x F-15E	262.45	1/64		156X
AO	Range 66	Task				
Panther 3	Training	2x F/A-18C	261.35	1/64		157X
AO	RANGE 63 Circle	Task				
Tiger 2	Training	3x F/A-18C	261.25	2/65	2	156X
AO		Task	SAM Training			
Balrog 7	Training	4x F-15E	262.45	1/64		156X
AO	Range 66	Task				

RADIO CHANNELS

#	Freq	Name
1		Flight/Squadron specific
2	289.4	Nellis Clearance Delivery
3	275.8	Nellis Ground
4	327.0	Nellis Tower
5	385.4	Nellis Approach/Departure West
6	273.55	Nellis Approach/Departure East
7	317.525	Nellis Control -- Sally
8	254.4	Nellis Control-- Lee
9	305.6	SOF Bullseye
10	343.725	EMERGENCY SINGLE FRQ
11	270.1	Nellis ATIS
12	360.625	Creech AFB Tower
13	250.1	HAVE QUICK 13
14	251.1	HAVE QUICK 14
15	252.1	HAVE QUICK 15
16	377.8	Blackjack
17	265.0	KC-135 AR-641A
18	360.8	KC-135MPRS AR-635
19	319.8	KC-135MPRS AR-625
20	300.05	KC-135 AR-231V

RAMROD

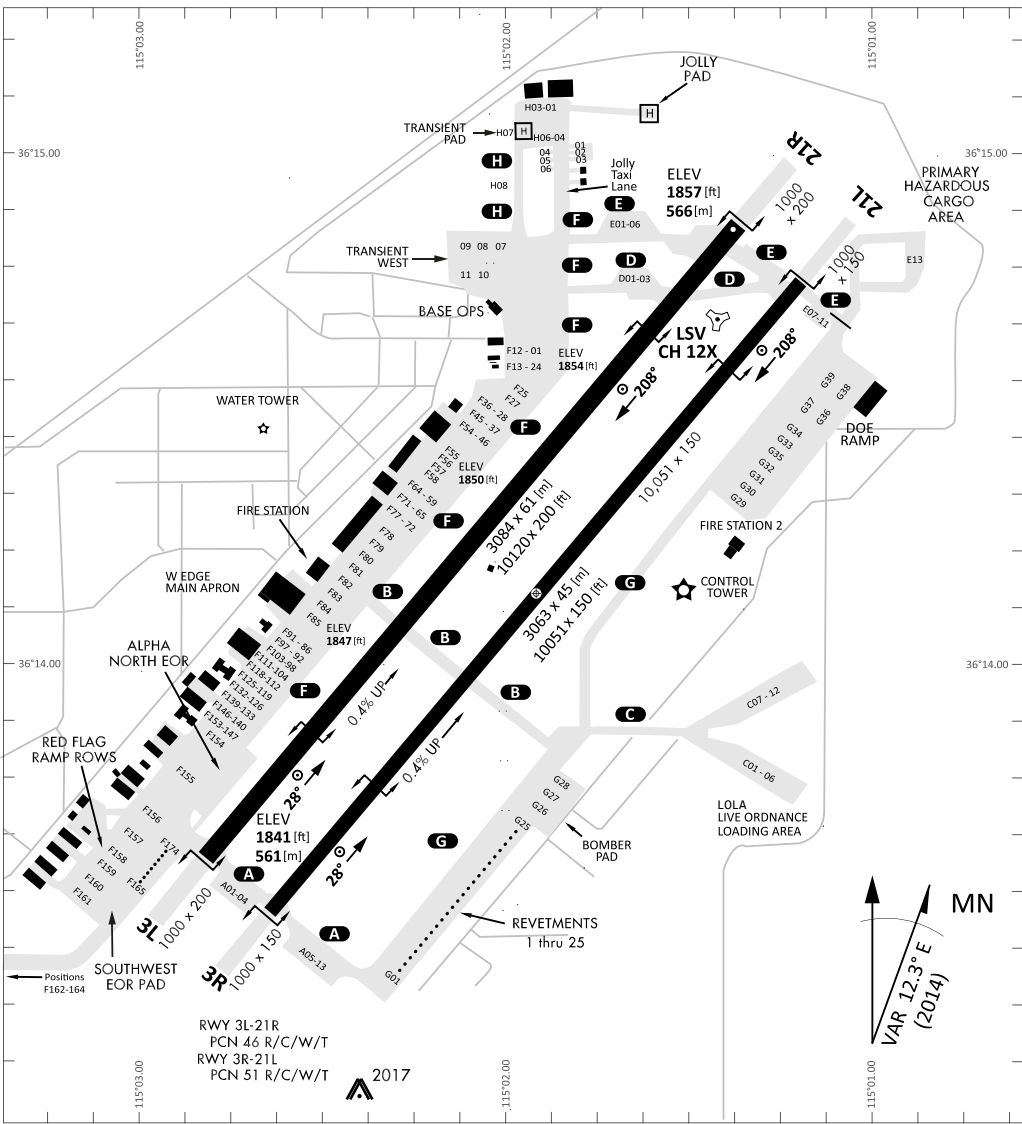
0	1	2	3	4	5	6	7	8	9
R	H	E	U	M	A	T	I	C	S

KTC 1400 C

	0	1	2	3	4	5	6	7	8	9
A	QEJS	OPI	BUK	YV	GH	NDR	WF	TX	AM	LC
B	DIRB	TLV	JCS	NO	HP	WEQ	YF	GK	XM	UA
C	JQBS	LOG	CUR	PM	DV	TAI	KY	WX	FH	NE
D	MRJK	NBF	EDG	OY	VQ	ULT	IS	XH	CP	AW
E	DCVH	EMF	BLA	RU	IN	YSK	WX	JG	PQ	OT
F	YIJF	RQL	UOV	EX	CH	TWM	SA	GD	KB	PN
G	YGXD	IWF	VUC	KP	TO	NLB	JH	QR	MA	ES
H	DUWH	EBA	TLV	XI	KF	PRN	OC	MY	SJ	GQ
I	KOYI	UWP	FQS	VH	LJ	NCT	MR	XA	GB	DE
J	QVAN	EJU	RYI	TK	CG	SWB	MP	LX	OD	FH
K	NETO	AHR	KBC	UQ	YI	LVJ	PW	FX	GS	DM
L	EDPI	JBW	QNO	YG	TV	RCS	KL	MF	UX	AH
M	GHLC	FSK	YQU	RO	VA	EIX	BW	PJ	DT	MN
N	TVWP	AFJ	QSO	KY	BL	RDM	IG	EH	XU	CN
O	KJSI	XAU	MYP	FV	HN	GTQ	WB	LD	EC	RO
P	EABD	QPY	NCJ	UK	GX	SFL	OH	VM	IW	RT
Q	YAQX	ILR	ODK	WH	UN	FVS	BE	MG	CP	JT
R	JLIP	HEC	FQV	NB	YS	DKX	AW	MU	TG	OR
S	GLHK	NVM	EXW	UJ	QC	SAP	FB	OT	IR	DY
T	VCUG	MYL	NJH	QE	FI	ARK	SD	XT	OB	WP
U	KXCL	EJN	DAU	OF	PB	HYV	GW	SR	TM	IQ
V	GVTF	JRQ	LIA	KY	XC	HSW	UB	MD	EP	NO
W	TGFD	ILC	OSW	BA	NV	MPX	UH	RQ	JE	YK
X	BQRK	TSF	AYV	NI	HX	ELU	CG	WP	OM	JD
Y	QKJR	LNA	USC	HB	XW	DEF	TM	VO	YP	IG

NAVAIDS

Id	Name	Channel	Position	Elevation
BCE	Bryce Canyon	75	N3741.35 W11218.23	9040
BIH	Bishop	33	N3722.62 W11821.99	4114
BLD	Boulder	114	N3559.75 W11451.82	3650
BTY	Beatty	94	N3648.54 W11644.86	2925
CDC	Cedar City	120	N3747.24 W11304.90	5463
DAG	Daggett	79	N3457.75 W11634.69	1760
EED	Needles	99	N3445.96 W11428.43	650
GFS	Goffs	91	N3507.87 W11510.59	4019
GRL	Groom Lake	18	N3713.91 W11548.16	4475
HEC	Hector	74	N3447.83 W11627.78	1854
ILC	Wilson Creek	110	N3815.02 W11423.65	9318
INS	Creech AFB	87	N3635.20 W11540.12	3101
LAS	McCarran Intl	116	N3604.78 W11509.59	2142
LSV	Nellis	12	N3614.68 W11501.50	1864
MLF	Milford	58	N3821.62 W11300.79	4977
MMM	Mormon Mesa	90	N3646.16 W11416.65	2120
MVA	Mina	98	N3833.92 W11801.97	7860
OAL	Coale Dale	124	N3800.20 W11746.23	4800
PGS	Peach Springs	57	N3537.48 W11332.67	4754
TPH	Tonopah Muni	119	N3801.84 W11702.01	5330
TQQ	Silverbow	77	N3748.00 W11647.00	5500
UTI	St George	23	N3705.29 W11335.53	2871



RWY 3L-21R
 PCN 46 R/C/W/T
 RWY 3R-21L
 PCN 51 R/C/W/T
 2017

PAR	RWY	CAT	MINIMA	ARP	ELEV	Scale
	21L	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°	36° 14.060° N 115° 01.058° W	1857 [ft] 566 [m]	0 300 600 900 1200 1500 [m] 0 1000 2000 3000 4000 5000 [ft]
	3R	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°			
	21R	A C D E	2257 - 1.2 350 (350-1.2/1.6)			
	3L	A C D E	2257 - 1.2 350 (350-1.2/1.6)			

RWY	TORA	TODA	ASDA	LDA	PSN	THR	ALS
21L	10051 [ft] 3063 [m]	11051 [ft] 3368 [m]	11051 [ft] 3368 [m]	10051 [ft] 3063 [m]	36°14.043' N	115°01.018' W	⊕
3R	10120 [ft] 3084 [m]	11120 [ft] 3398 [m]	11120 [ft] 3398 [m]	10120 [ft] 3084 [m]	36°13.029' N	115°02.038' W	

ATIS	NELLIS GROUND	NELLIS TOWER	NELLIS CONTROL	TACAN	ILS RWY 21L	NELLIS EAST	NELLIS WEST
270.100 MHz	275.800 121.800	327.000 132.55	317.525	LSV 12X	109.10 Mhz	384.400	385.000

FYTTR LOW VISUAL OPERATION CHART | VALID 2014

ATIS
270.100
NELLIS GROUND
275.800
NELLIS TOWER
327.000
NELLIS CONTROL
317.525
NELLIS DEP/APP EAST
384.400
BLACKJACK
377.800

CAUTION: If unable to comply with restrictions advise ATC prior to departure.



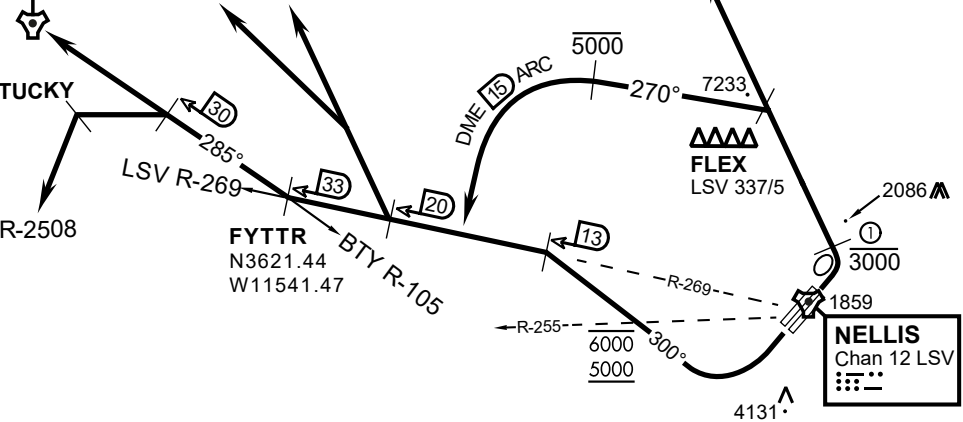
VMC ONLY

PILOT RESPONSIBLE FOR TERRAIN AVOIDANCE

① 4 NM from RWY 3L/R

BEATTY
Chan 94 BTY

RANGE 64/65
RANGE 63



v.1486502 NITTR NAV CHART

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 3L/R:

- Remain below 3,000' MSL until north of Race Track and turned westbound.
- Turn left within 4NM of Nellis direct FLEX. Fly north of FLEX and turn left heading 270°.
- Intercept LSV 15 DME ARC at or below 5,000' MSL.
- ARC south, intercept LSV R-269 outbound. Maintain VFR.

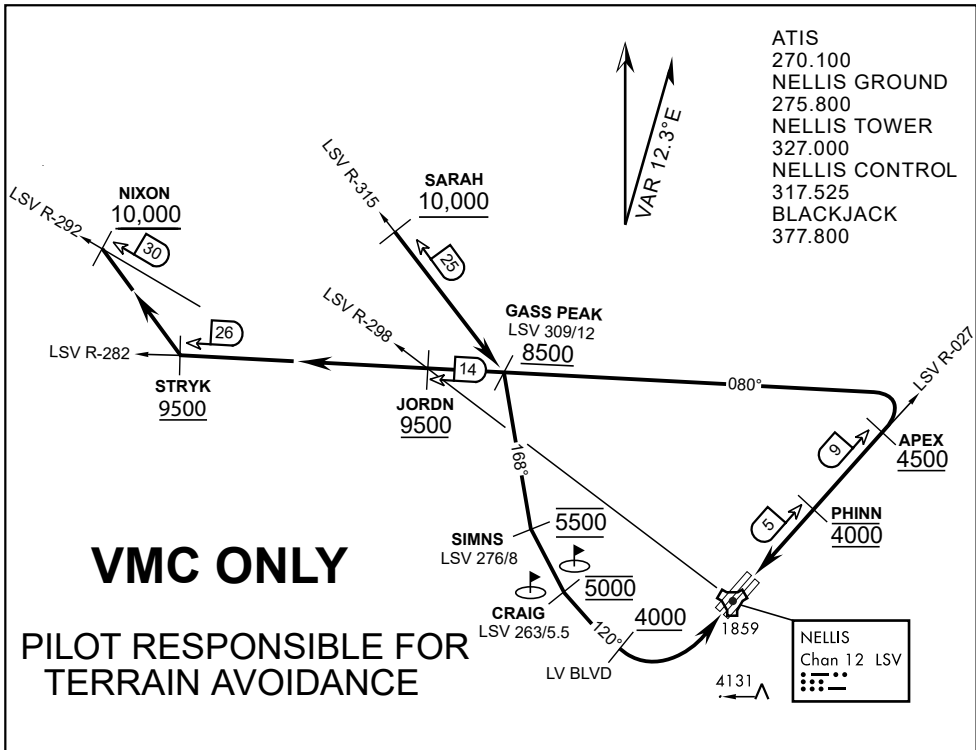
TAKEOFF RWY 21L/21R:

- Follow Noise Abatement Procedures.
- Fly runway heading until past Golf Course, turn right heading 300°.
- Cross LSV R-255 between 5,000' and 6,000' , intercept and proceed outbound on the LSV R-269.Recommend climb to 8,500' MSL or appropriate VFR altitude for overflight of North Las Vegas Training Area. Fly routing for appr. mission/transition.

TRANSITIONS:

- R-4806:** Turn right at the LSV 269/20 direct to assigned ranges.
- BEATTY:** Turn right at FYTTR direct BTY via the BTY R-105
- R-2508:** Turn right at the FYTTR, intercept the BTY 105/30, direct TUCKY, then direct R-2508

FYTTR DEPARTURE AND TRANSITIONS (FYTTR LOW)



ATIS
 270.100
 NELLIS GROUND
 275.800
 NELLIS TOWER
 327.000
 NELLIS CONTROL
 317.525
 BLACKJACK
 377.800

VMC ONLY

PILOT RESPONSIBLE FOR TERRAIN AVOIDANCE

APPROACH ROUTE DESCRIPTION

APPROACH RWY 3L/R

Cross STRYK at or above 9,500' MSL, proceed direct GASS PEAK. Cross JORDN at or above 9,500' MSL, cross GASS PEAK at or above 8,500' MSL. Proceed direct SIMNS and cross at 5,500' MSL. Cross Las Vegas Blvd at or above 4,000' MSL then to 3,500' MSL for Initial. Remain within 4 DME if LSV on turn to final.

VFR STRAIGHT-IN RWY 3L/R

Depart CRAIG & descend to be at 3,000' MSL by Las Vegas Blvd. Do not descend below 3,000' MSL until within 5 DME of LSV or 4 NM of the runway on turn to final.

APPROACH RWY 21L/R

Cross STRYK at or above 9,500' MSL, proceed direct GASS PEAK. Cross JORDN at or above 9,500' MSL, cross GASS PEAK at or above 8,500' MSL. Cross APEX at or above 4,500' MSL then direct 5NM initial. Descend to cross PHINN at 4,000' MSL, Inside 5 NM descend to 3,500' MSL.

VFR STRAIGHT-IN RWY 21L/R

Cross APEX at 4,000' MSL. Descend to be at 3,000' MSL at PHINN. Descend to 3,000' MSL at LSV 027/5.

RANGE 63B EXIT

SOUTH: Via NIXON at or above 10,000' MSL, then direct STRYK.

EAST: Via SARAH at or above 10,000' MSL, then direct GASS PEAK.



INDIAN SPRINGS, NEVADA

TACAN INS Chan 87	APCH CRS 065°	Rwy ldg TDZE 3133	9002 3113
		Arpt Elev 3113	

INDIAN SPRINGS AF AUX (KINS)

▼ * MISSED APPROACH: Straight ahead to INS TACAN, intercept INS R-outbound, cross 17 DME at or above 9500, then direkt KSV TACAN 114

NELLIS CON

CREECH AFB TOWER
118.30 60.60

GND CON

NOT FOR CIVIL USE

FOR USE UNDER BASIC VFR
WEATHER MINIMUMS ONLY

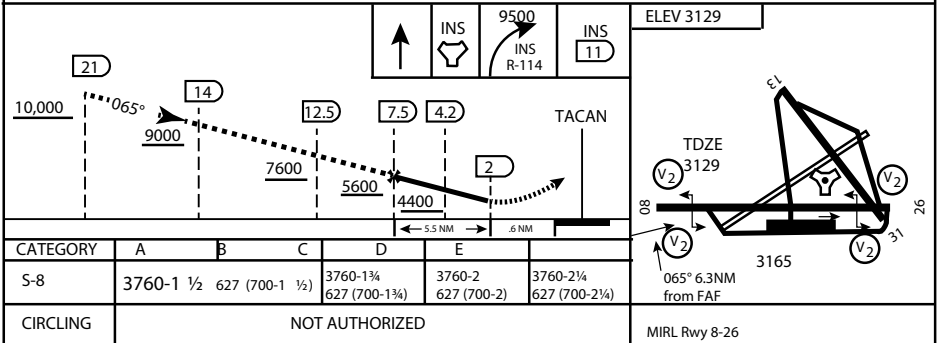
PILOT IS RESPONSIBLE FOR TERRAIN/OBSTACLE
AVOIDANCE AND
APPROPRIATE VFR CLOUD
CLEARANCE FOR ALL

CAUTION: Descent gradients are greater than allowed under standard TERPS criteria and inbound course does not meet straight-in criteria

CAUTION: Final approach course crosses Runway centerline at MIDFIELD. Maneuvering left of course required prior to landing. Do not Maneuver farther north than the INS R- 258

Modified by vJaBoG 66 for use with DCS
NOT FOR REAL LIFE NAVIGATION

Modified by vJaBoG 66 for use with DCS
NOT FOR REAL LIFE NAVIGATION



CITY OF INDIAN, NEVADA

INDIAN SPRINGS AF AUX (KINS)

(FOR DAY VFR USE ONLY)



AIRPORT DIAGRAM

476 VFG

CREECH AFB (KINS)
INDIAN SPRINGS, NEVADA

ATIS
 122.5
 CREECH TOWER
 118.4 360.7 38.65
 GND CON
 118.3 275.8
 CLNC DEL

FIELD
 ELEV
 3127

HOT
 CARGO
 PAD

VAR 12.5° E

WEST EOR

CONTROL
 TOWER
 BASE
 OPS

RPA LOLA WEST

RPA LOLA EAST

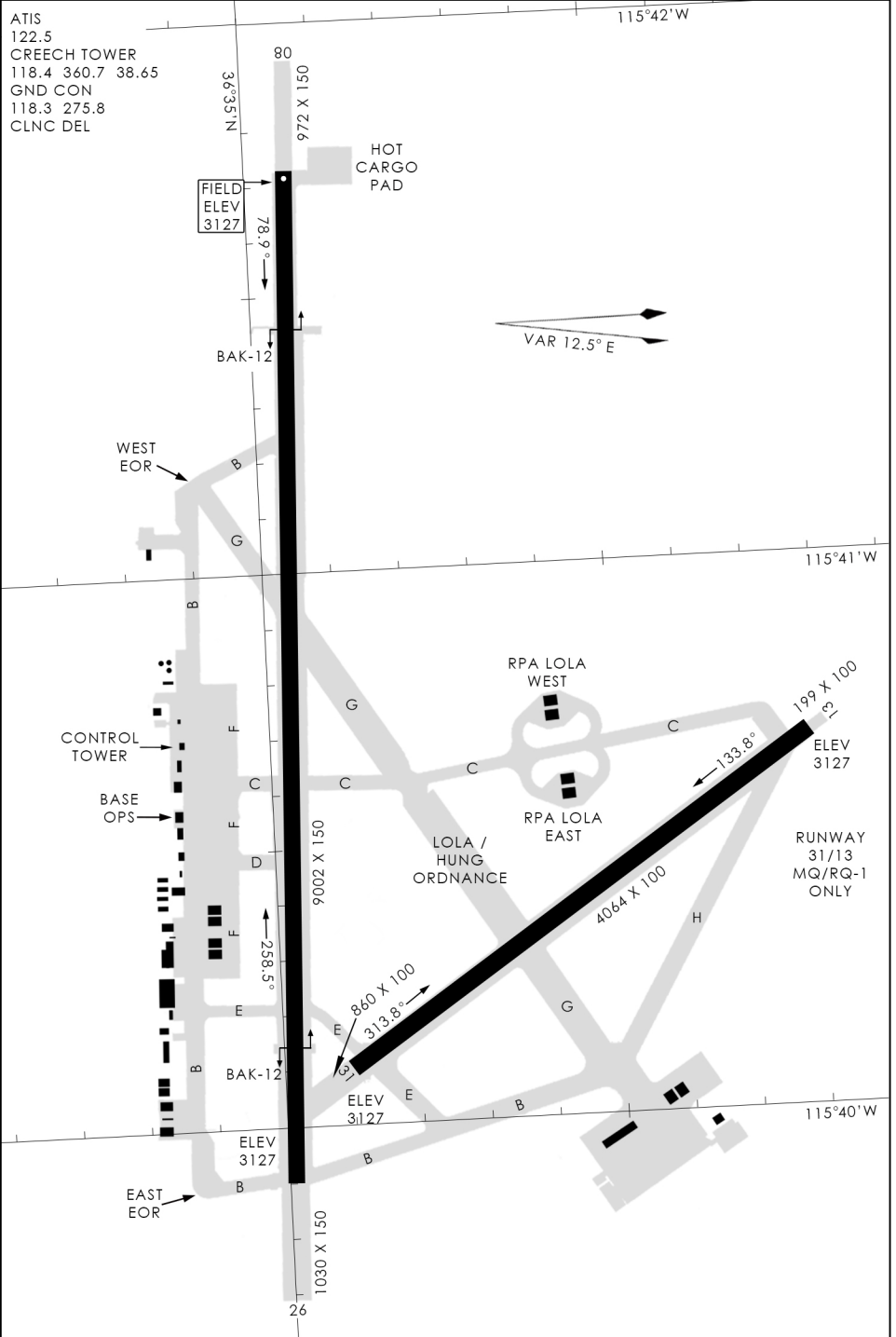
LOLA / HUNG ORDNANCE

RUNWAY
 31/13
 MQ/RQ-1
 ONLY

EAST EOR

476 VFG JAN 2019

476 VFG JAN 2019



AIRPORT DIAGRAM

INDIAN SPRINGS, NEVADA
CREECH AFB (KINS)