

MISSION DATA CARD

OPORD		Callsign		Mission		Date/Time		
3164/2024		Edelweiss 6		Training		052000SEP24		
Task						Freq		
AO	Wir bleiben am Platz...					133.5		
Departure				Recovery				
HELICOPTER DEP				HELICOPTER ARR				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Edelweiss 6-1		Laud		1761	1Y	1561	40/01

LOADOUT

A/A						GUN	
A/G						CHF	
POD						FLR	
TKS						FUEL	

TOLD

	Takeoff	Target	Joker	Bingo	Land
FUEL	2513				

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			

COMMS

Radio	Usage
1	133.50 (PLT)
2	327.0 (TWR), 275.8 (GND)
3	35.35(CPG)
4	377.8 (AWACS)

OTHER FLIGHTS

Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Nazgul 6	Training	4x F-15E	262.45	21/84		156X
AO	R62 A20	Task	A/G Delivery			
Tiger 1	Training	2x F/A-18C	261.15	1/64	1	155X
AO	Range 74.06 and 74.08	Task	AG Bomb, AAR and Formation			
Panther 2	Training	2x F/A-18C	261.25	2/65	2	156X
AO	Range 74.06 and 74.08	Task	AG Bomb, AAR and Formation			
Monster 1	Training	4x A-10C	132.15	1/64	21	161X
AO	Groom Lake, R61, R65	Task	SAM Triangulation			
Raptor 1	Training	4x F-16C	134.0	1/64		162X
AO	R61	Task	HD Bombing / Overhead Break			
Chevy 3	Training	1x CH-47F	125.1	1/64		170X
AO		Task				
Edelweiss 4	Training	3x F/A-18C	264.45	1/64		174X
AO		Task				
Raptor 2	Training	4x F-16C	134.0	1/64		162X
AO	R76	Task	A2G - High Drag Training			
Raptor 2	Training	4x F-16C	134.0	1/64		162X
AO	R76	Task	A2G - High Drag Training			

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
C	H	A	R	M	I	N	G	L	Y

KTC 1400 C

	0	1	2	3	4	5	6	7	8	9
A	NLVK	MEQ	TIB	WU	DY	CFH	XP	JO	AG	SR
B	UVJT	AMC	RWN	GQ	HO	DBX	SK	PF	LE	YI
C	XOET	YKU	IGJ	HA	PL	VMC	RD	NF	BS	WQ
D	HIBW	UQY	MND	CP	JT	LAF	GX	OS	ER	VK
E	INHP	MDG	BKX	WA	UV	RJE	TC	YS	FO	LQ
F	TIES	HXP	WOJ	YF	KM	BUL	AV	NR	DG	CQ
G	JUMC	NIL	HFV	TB	EG	KPD	XA	OW	YR	QS
H	GCKH	MOP	YWI	UB	AR	QLS	FD	VT	EN	XJ
I	TGOX	QNS	KLY	UV	CR	WEI	JP	AF	HD	BM
J	MHCW	PEG	JVF	NY	DL	RKX	QS	TI	OB	AU
K	LKAY	END	OWI	VQ	JX	HTS	GP	MR	FC	BU
L	DEMX	ANG	LYQ	UK	SB	HCR	FW	JV	OT	PI
M	IECQ	AXL	HOG	MN	WD	BSJ	FV	KR	UP	YT
N	WEJM	ALH	SYQ	UN	TX	ODI	RV	KF	PB	CG
O	QVSA	YMP	KRU	EI	ON	CTH	DG	XL	FB	JW
P	VADG	QTL	MUB	JF	CW	PKN	RE	HY	OX	IS
Q	KXEB	CUT	NSG	QV	PH	MJD	FR	WL	AO	IY
R	TQNS	PWH	MJK	RV	CF	AID	XB	UG	LE	YO
S	UWVY	EBX	RAK	LJ	HO	CFI	DP	MG	SN	QT
T	NWBK	TOC	XSM	AD	FJ	LIV	EU	QY	HG	RP
U	FTBG	DSU	JYR	QM	XC	LKA	IV	PN	EW	HO
V	XGBW	UFD	TLJ	QA	PM	OCH	SN	VY	RK	IE
W	CLYR	HMW	KQB	PJ	SN	TXF	OG	IU	VD	AE
X	RSCX	DUV	FYG	KH	IM	TEL	WB	JO	NA	QP
Y	VDXC	YBG	PWJ	HE	FL	ROS	IM	UN	AK	QT

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



PAR	RWY	CAT	MINIMA	ARP	ELEV	Scale 1:35'500
	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]
	3R	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°			0 1000 2000 3000 4000 5000 [ft]
SRA	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

HELICOPTER ARR/DEP VAD-CHART | VALID 2014

NELLIS AFB (KLSV)
LAS VEGAS, NEVADA

ATIS
270.100
NELLIS GROUND
275.800
NELLIS TOWER
327.000
BLACKJACK
377.800

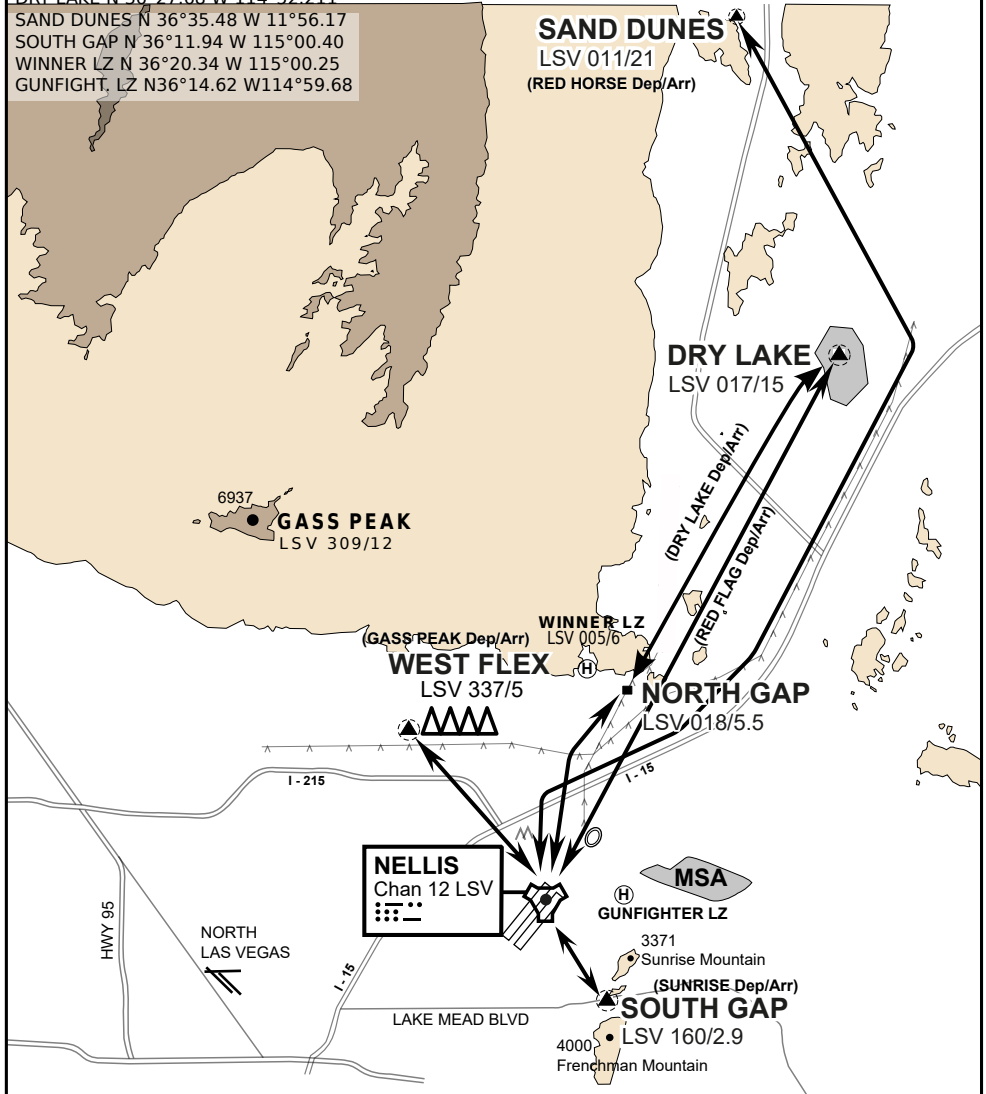
CAUTION: If unable to comply with restrictions advise ATC prior to departure.

VMC ONLY

if below WX Minima request SVFR



JOLLY PAD N 36°15.08 W 115°01.65
WEST FLEX N 36°18.64 W 115°08.00
NORTH GAP N 36°20.00 W 114°59.30
DRY LAKE N 36°27.68 W 114°52.211
SAND DUNES N 36°35.48 W 11°56.17
SOUTH GAP N 36°11.94 W 115°00.40
WINNER LZ N 36°20.34 W 115°00.25
GUNFIGHT, LZ N36°14.62 W114°59.68



vJABeG32NTRR NAV CHART

HELICOPTER ARRIVAL AND DEPARTURES ROUTES

v.110 22APR20

HELICOPTER ARR/DEP VAD-CHART | VALID 2014

NELLIS AFB (KLSV)
LAS VEGAS, NEVADA

ATIS
270.100
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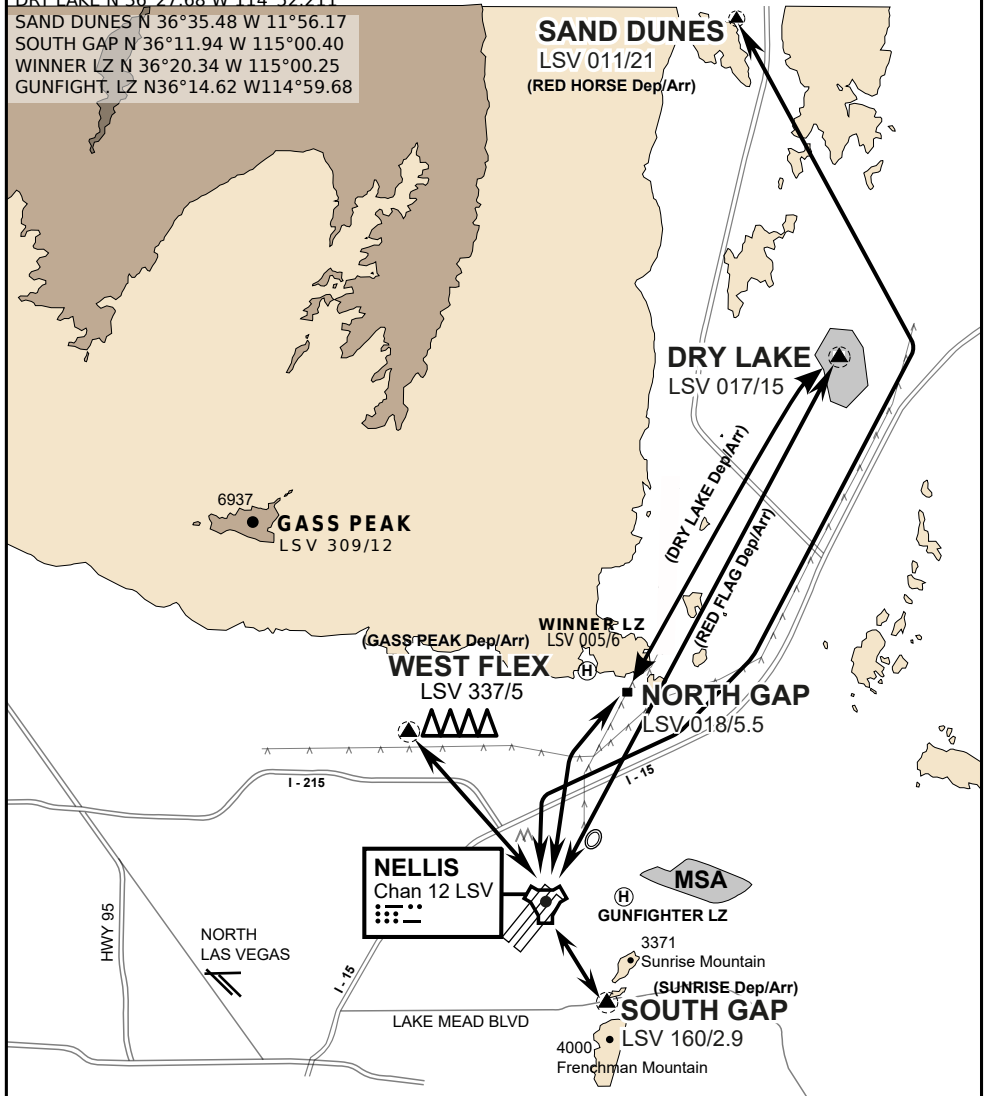
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vJABeG32NTRR NAV CHART

HELICOPTER ARRIVAL AND DEPARTURES ROUTES

v.110 22APR20



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

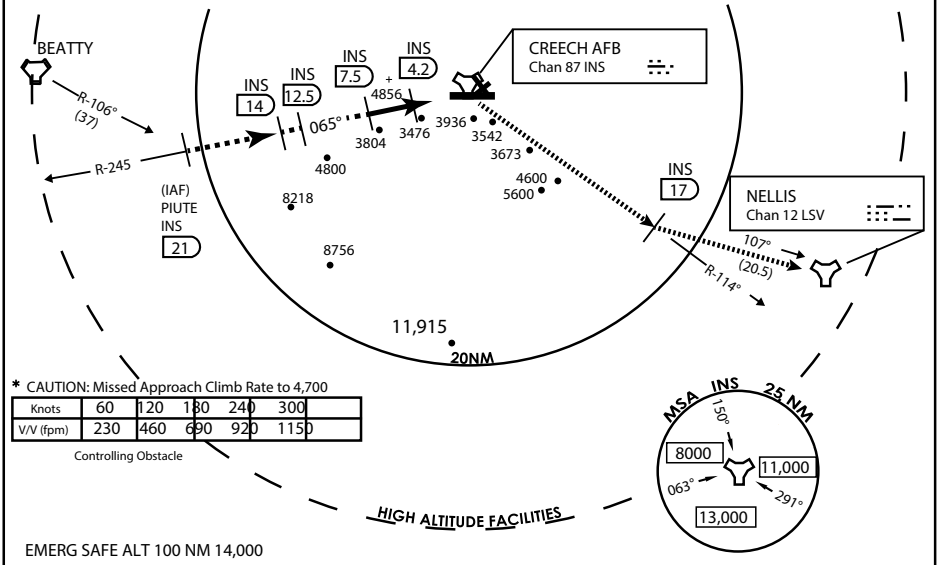
PILOT IS RESPONSIBLE FOR TERRAIN/OBSTACLE AVOIDANCE AND APPROPRIATE VFR CLOUD CLEARANCE FOR ALL

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 viaBog 66 for use with DCS
NOT FOR REAL LIFE NAVIGATION

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



* CAUTION: Missed Approach Climb Rate to 4,700

Knots	60	120	180	240	300
V/V (fpm)	230	460	690	920	1150

Controlling Obstacle

HIGH ALTITUDE FACILITIES

EMERG SAFE ALT 100 NM 14,000

	INS 9500		INS R-114	INS 11	ELEV 3129																		
	INS 11		INS 11																				
<table border="1"> <tr> <th>CATEGORY</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> </tr> <tr> <td>S-8</td> <td>3760-1 1/2</td> <td>627 (700-1 1/2)</td> <td>3760-1 3/4 627 (700-1 3/4)</td> <td>3760-2 627 (700-2)</td> <td>3760-2 1/4 627 (700-2 1/4)</td> </tr> <tr> <td>CIRCLING</td> <td colspan="5">NOT AUTHORIZED</td> </tr> </table>	CATEGORY	A	B	C	D	E	S-8	3760-1 1/2	627 (700-1 1/2)	3760-1 3/4 627 (700-1 3/4)	3760-2 627 (700-2)	3760-2 1/4 627 (700-2 1/4)	CIRCLING	NOT AUTHORIZED					MIRL Rwy 8-26				
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CIRCLING	NOT AUTHORIZED																						

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

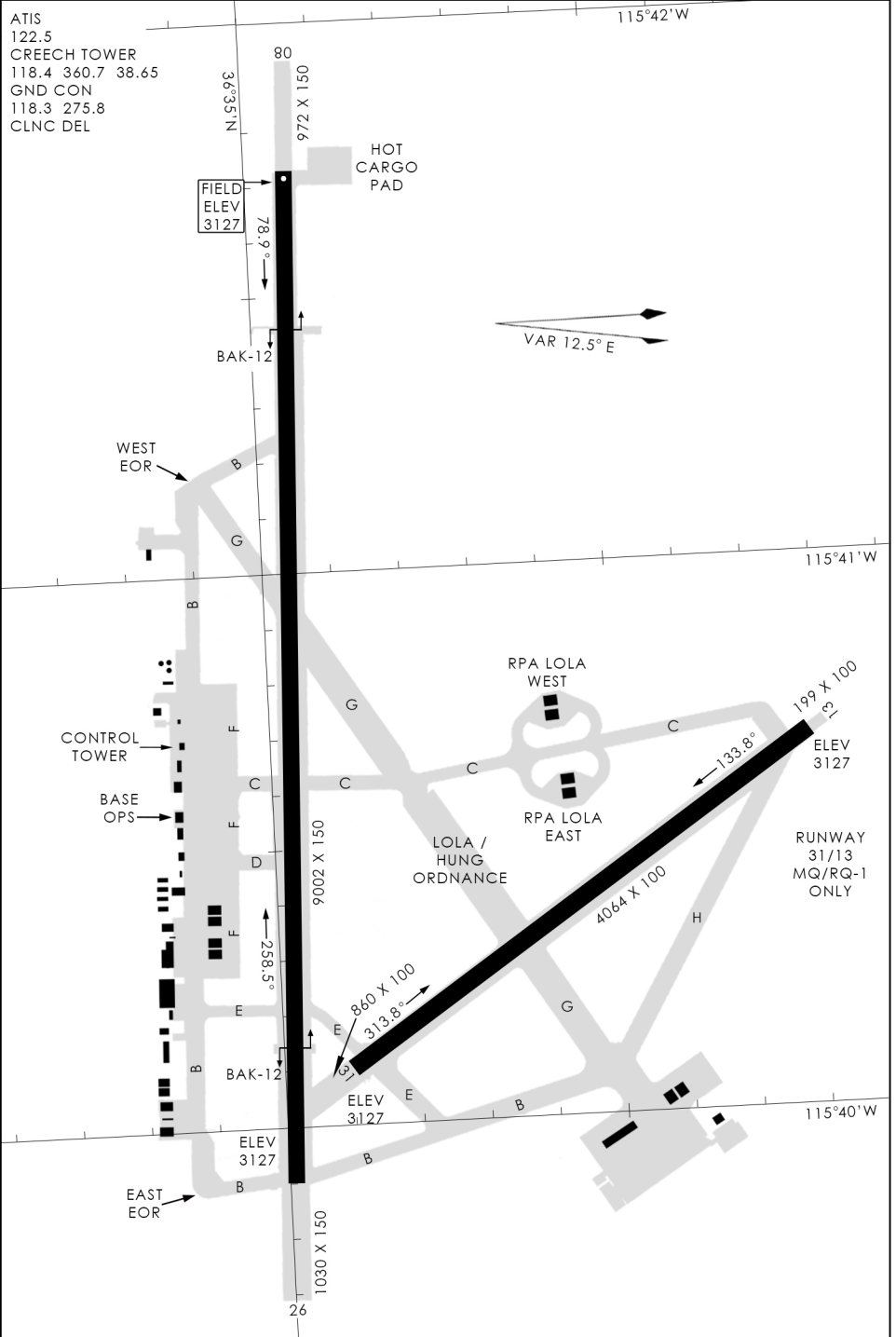
LOLA / HUNG ORDNANCE

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)