

MISSION DATA CARD

OPORD		Callsign		Mission		Date/Time		
3226/2024		Edelweiss 2		Training		192000SEP24		
Task	basic pattern					Freq		
AO	Nellis, winner					264.25		
Departure				Recovery				
HELICOPTER DEP				HELICOPTER ARR				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Edelweiss 2-1		Mütze/Remotex		1721	1Y	1721	
-2	Edelweiss 2-2		Laud/Warblade		1722	64Y	1722	

LOADOUT

A/A		GUN	100% HEDP
A/G		CHF	30
POD		FLR	60
TKS		FUEL	100%

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

FLIGHTPLAN

#	Name	Navaid/Coords/DME	ALT	TOT
1	WEST FLEX	LSV 307/6.5 (N36 18.640 W115 08)		
2	Winner LZ	LSV 356/6 (N36 20.330 W115 00.250)		
3	SOUTH GAP	LSV 160/2.9 (N36 11.940 W115 00.400)		

COMMS

Radio	Usage
1	133.50
2	327.0

OTHER FLIGHTS

Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Edelweiss 1	Training	1x F-16C	134.5	1/64		171X
AO	NTTR	Task	Departure / Recovery Training			
Monster 4	Training	4x A-10C	132.15	1/64	24	141X
AO	R64	Task				
T-Rex 2	Training	4x A-10C	132.25	1/64	25	165X
AO	R64	Task				
Nazgul 6	Training	4x F-15E	262.45	21/84		156X
AO	R62 7B25	Task	A/G Delivery			
Edelweiss 4	Training	1x F/A-18C	264.45	1/64		174X
AO		Task				
Tiger 1	Training	2x F/A-18C	261.15	1/64	1	150X
AO	RANGE 64C	Task	TRAINING			
Edelweiss 3	Training	4x F/A-18C	264.35	1/64		173X
AO	RANGE 64C	Task	TRAINING			
Panther 7	Training	3x F/A-18C	264.45	1/64		173X
AO	RANGE 64C	Task	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
D	E	A	T	H	B	L	O	W	S

KTC 1400 C

	0	1	2	3	4	5	6	7	8	9
A	JBPK	NWX	IOU	ER	LQ	CDF	YH	TM	GS	AV
B	OIWL	PSD	HNX	MG	AY	RFU	VT	QK	EB	JC
C	SWNA	TDK	YMV	FG	IL	OPR	UC	HJ	QX	BE
D	XVMR	FAN	PSL	HY	EG	KCT	JQ	UD	WI	OB
E	RJWM	GTY	LBV	ED	UQ	OFX	AN	IH	SP	CK
F	SNXJ	WEM	PCU	LD	AG	BYH	VR	IO	FK	QT
G	NRDJ	CSA	OVH	UG	FM	EBX	WY	QP	TK	IL
H	ODWH	LQU	GIC	FB	RS	EKM	JN	XV	PT	AY
I	FSDL	WRI	UCQ	BK	TO	MNY	GP	AH	VJ	XE
J	JUXB	SRF	IPW	YE	DQ	OTC	VH	MG	LA	KN
K	XIPM	OWF	AQR	YV	SJ	NEG	BT	DK	LC	HU
L	ADHX	MPF	NGR	JL	OC	BUQ	SI	EY	TW	KV
M	TJYW	FPR	SVH	XI	AE	MDB	KL	CO	NU	GQ
N	HQWS	YGL	MAX	RV	EO	NPB	ID	TK	CF	JU
O	QGRT	ECH	VBL	WP	NI	KFY	SM	XJ	DA	OU
P	HYTF	NSR	ACB	JD	KW	EGU	IL	OX	VP	MQ
Q	YWIT	DKB	FUN	HS	PX	ARL	CO	QG	JM	EV
R	GILY	UAN	DBS	QC	WV	KXJ	HF	MO	RP	TE
S	SGNX	JPK	WMV	BO	HE	URY	QL	CI	AF	DT
T	PIDG	VYJ	UAM	BW	LK	OCQ	XH	SN	RF	TE
U	WGRQ	XJB	TAY	FK	ON	CHP	SI	DL	MU	VE
V	AGLQ	YMF	RND	VW	BX	KSO	EC	UT	IH	JP
W	AGXJ	MBS	WRN	PV	HF	CIU	QT	ED	YL	OK
X	VFHG	PTW	LKJ	XR	DS	ENU	IM	BO	CY	AQ
Y	KLBA	EXN	FGJ	SV	RY	PCH	OD	MQ	TU	IW

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

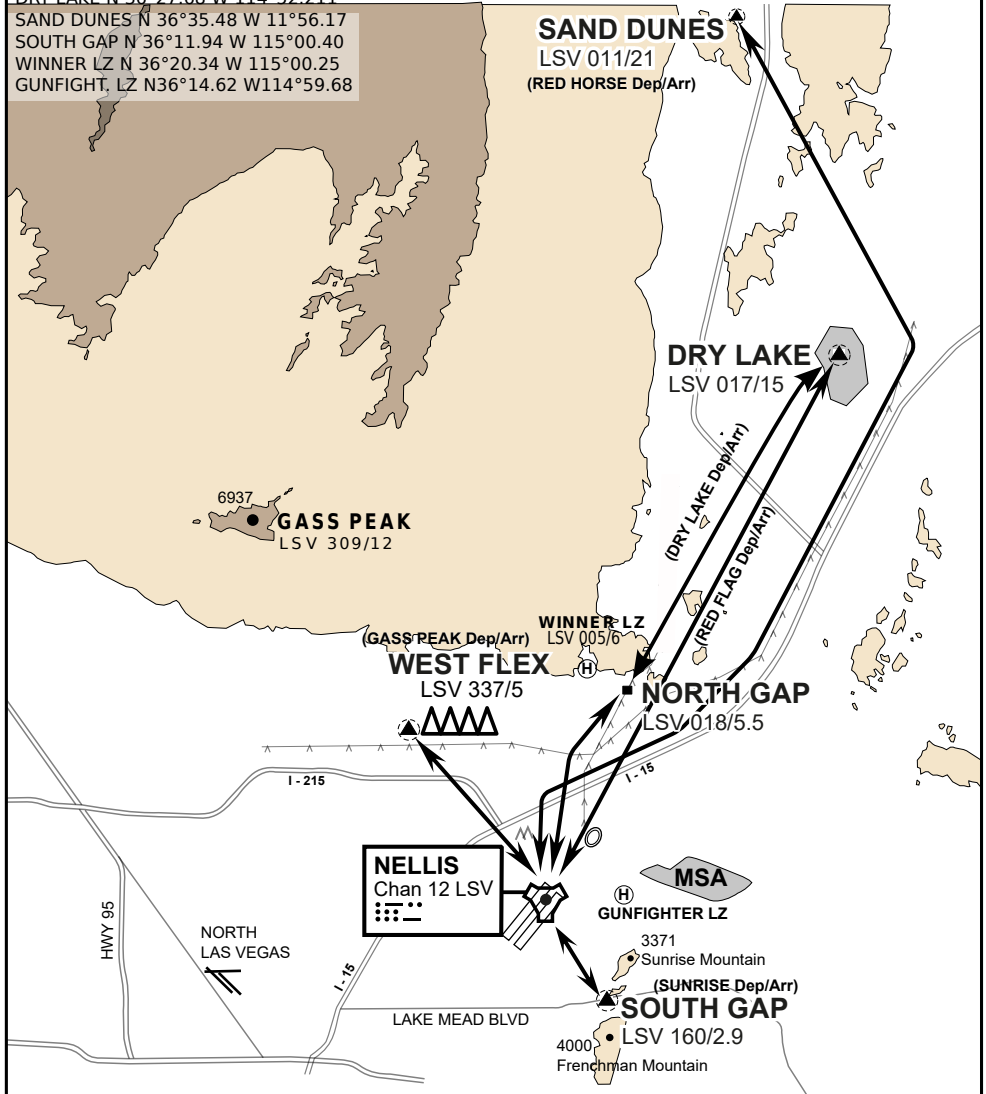
CAUTION: If unable to comply
with restrictions advise ATC
prior to departure.

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

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LAS VEGAS, NEVADA

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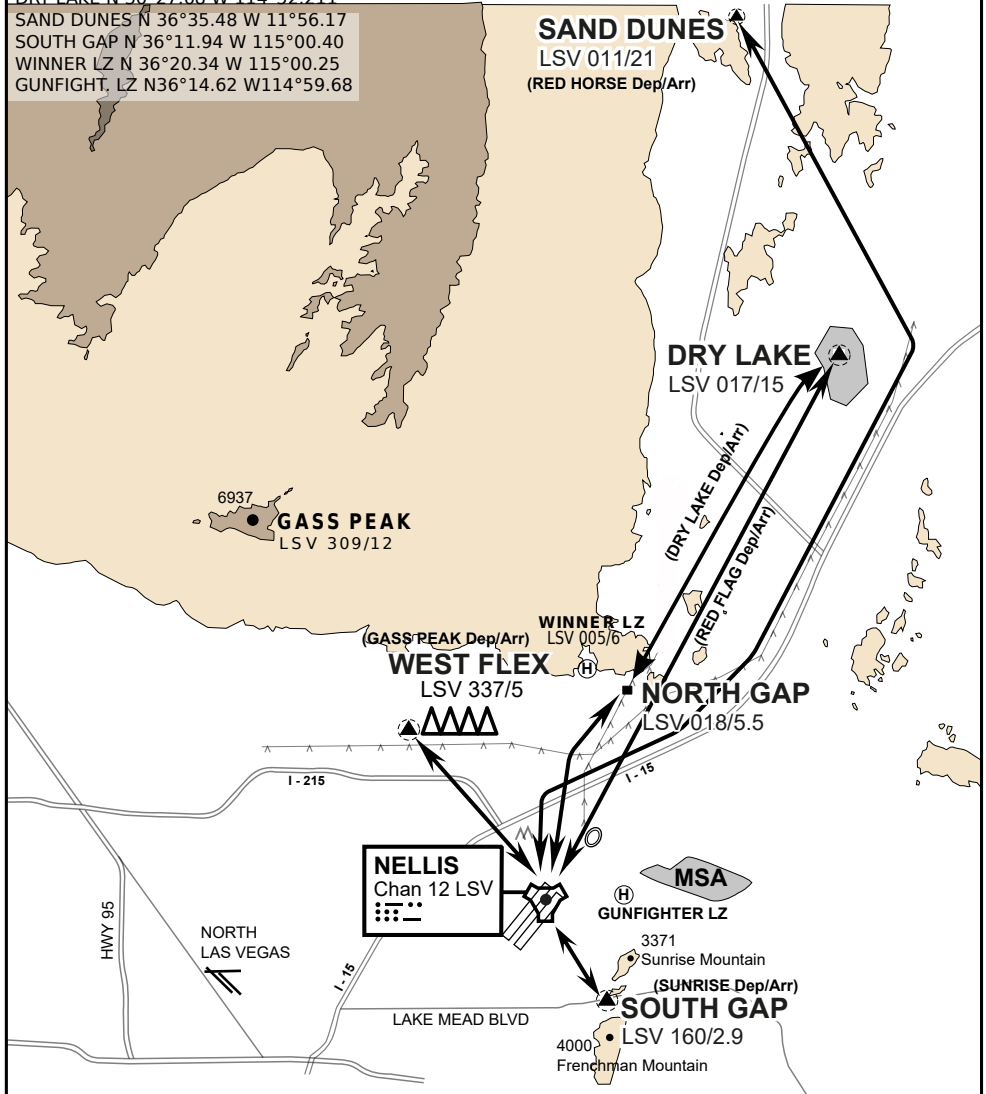
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