

MISSION DATA CARD

OPORD		Callsign		Mission		Date/Time		
3527/2025		Monster 1		Training		092000JAN25		
Task	GUN					Freq		
AO	R65					132.15		
Departure				Recovery				
A10 TAC WEST				STRYK				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Monster 1-1		Marsy		1411	1Y	1611	21/01
-2	Monster 1-2		addiks		1412	64Y	1612	21/02

LOADOUT

A/A	A9M				GUN	100% CM	
A/G	2x7M151, 7M282L				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

COMMS

Radio	Usage
1	132.15
2	11-3-4-16-11-4-3
3	32.00

NOTES

Gun Cross

20 HAS 1.8nm b4.1 t3.1 r2.5 a1.2nm

45 HAS 1.5nm b9.5 t7.2 r5.9 a1.3nm

Gun after Rockets

OTHER FLIGHTS

Callsign	Mission	Airframe	Freq	TCN	GrpId	Laser
Raptor 1	Training	2x F-16C	134.0	1/64		162X
AO	South of Vegas	Task	CAP/Intercept/Air Policing			
Edelweiss 5	Training	2x F/A-18C	264.55	12/75	1	175X
AO	Range 64c	Task	LCR-Check Testflight			
Raptor 2	Training	2x F-16C	134.5	1/64		162X
AO	South of Vegas	Task	CAP/Intercept/Air Policing			
Nazgul 6	Training	4x F-15E	262.45	1/64		156X
AO	Student Gap	Task	Toss 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
H	Y	S	T	E	R	I	C	A	L

KTC 1400 C

	0	1	2	3	4	5	6	7	8	9
A	XJBD	PVH	YMG	AC	QL	NUS	ER	WI	TF	KO
B	RAVN	XGC	DLQ	MW	FU	POS	KE	JB	HT	YI
C	GEYH	OAP	FDU	TK	SL	BQM	RJ	IN	CX	WV
D	CWBV	IKP	HJL	TR	DX	FEU	YO	SG	NM	AQ
E	OPJM	FEL	VQK	NG	UR	DAX	YB	ST	HI	WC
F	OEXV	TDS	QLJ	IN	KY	PRW	GC	MU	BH	AF
G	EBOY	TVJ	AHD	CL	WS	RGK	IU	PF	QM	NX
H	IOLP	TMH	FNR	QJ	UK	YXS	CG	BW	ED	AV
I	DOVK	RXC	TWP	UB	AH	QLS	JN	IF	ME	YG
J	LUBS	KRF	OGH	XI	QJ	NVY	ME	PD	TC	WA
K	IKNG	AJU	BXY	QW	DE	OVF	MH	SR	LC	TP
L	KTDH	JCQ	IXV	FS	GN	YME	WB	RO	UP	LA
M	MSGV	OUA	PBJ	YT	KW	RED	XC	IH	FN	QL
N	ILFA	JTC	PMS	UE	XR	HWQ	BD	OY	NG	KV
O	EVNG	TIM	KXU	AO	WD	BLP	SF	CJ	HY	QR
P	IROT	LAV	HSY	WX	BP	KNM	UD	JQ	FG	EC
Q	VNUI	SKL	QFT	WC	OB	ARJ	DX	PH	EG	MY
R	VHEM	DPW	YIB	FN	OC	JUA	XL	SK	RT	QG
S	YCMO	VHP	DLT	WB	RK	JFE	GA	QS	NX	UI
T	OWIE	CXR	UAY	JD	LN	VQK	PF	TM	HB	SG
U	DIUG	REJ	AXC	HS	WM	OFP	NQ	BY	VL	TK
V	ENUT	QDV	LKY	SJ	CP	ORA	FH	MG	WI	BX
W	HMUJ	POC	TWF	DY	GI	NRS	AB	XE	LV	QK
X	TBXU	RSN	EAF	GY	DC	QJW	IK	HO	LP	MV
Y	LQMW	NJC	PYA	TI	OD	VBU	RE	FH	XG	KS

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 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	

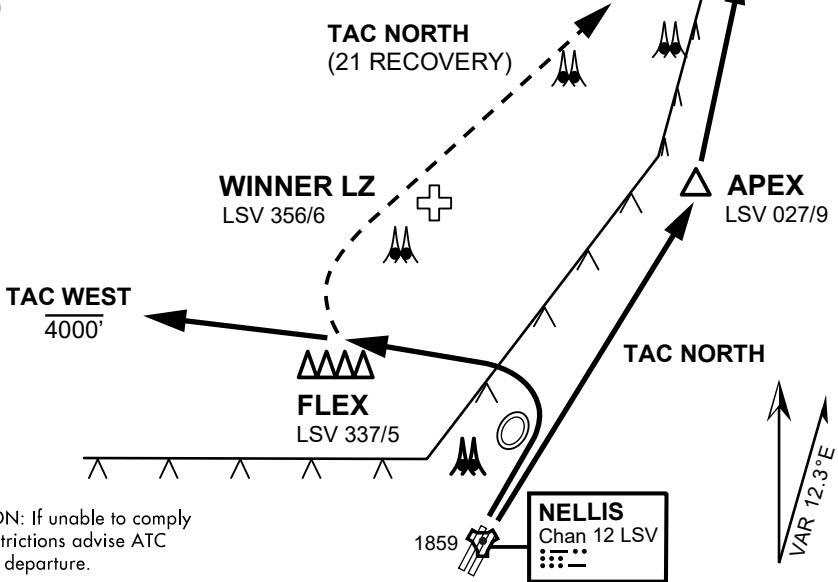
ATIS	NELLIS GROUND	NELLIS TOWER	NELLIS CONTROL	TACAN	ILS RWY 21L	NELLIS EAST	NELLIS WEST
270.100 MHz	275.800 121.800	327.000 132.55	317.525	LSV 12X	109.10 Mhz	384.400	385.000

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

VMC ONLY

PILOT RESPONSIBLE FOR
TERRAIN AVOIDANCE

DRY LAKE
LSV 017/15



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



DEPARTURE ROUTE DESCRIPTION

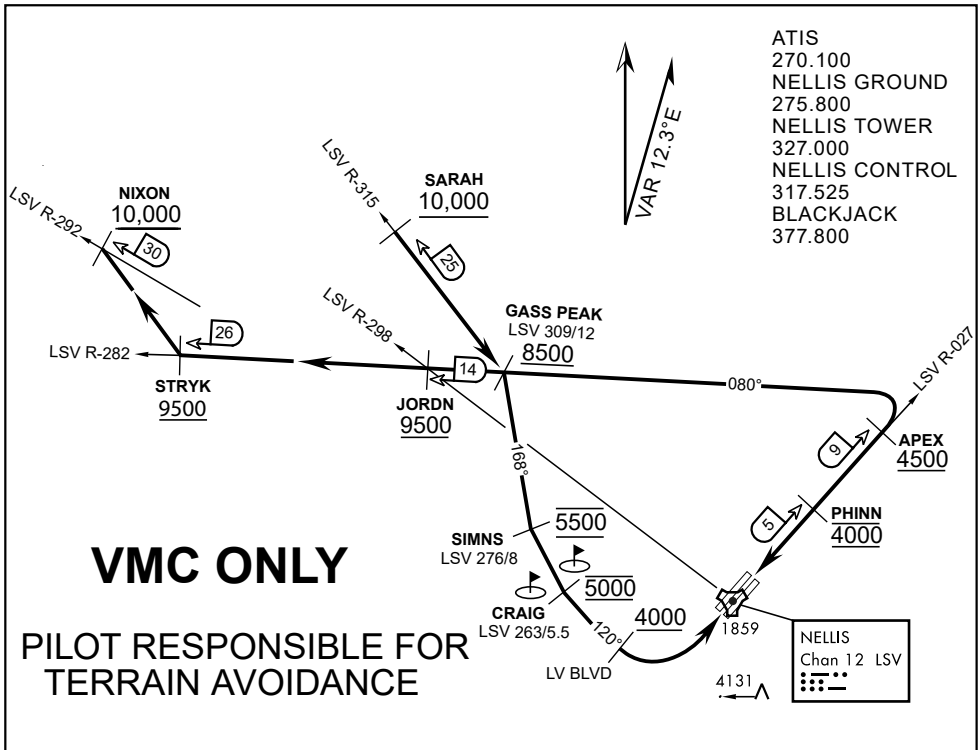
- Tac North / Tac West departures only flown during daylight from RWY 03
- Use caution for helicopters operating 3 Nm NE of FLEX (Winner LZ).
- Flights will remain at 500' AGL until deconflicted with helicopter traffic.
- Upon reaching FLEX or Dry Lake maintain VFR, remain clear of Class B airspace, and switch frequency to coordinate for range entry.

TAC NORTH

- Proceed direct APEX then direct Dry Lake. Report "APEX" informing ATC flight will clear Class B in 3Nm enroute to Dry Lake.
- For opposite direction takeoffs when RWY 21 is the active, proceed to FLEX then to Dry Lake.
- Report "FLEX" to inform ATC flight is clear of Class B airspace. Use caution for helicopter training.

TAC WEST:

- Proceed to FLEX. Report "FLEX" to inform ATC flight is clear of Class B airspace. Remain below 4000' MSL until north of Gass Peak.



- 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.

v.013 21SEP20 NTR NAV CHART