

MISSION DATA CARD							
OPORD		Callsign		Mission		Date/Time	
1861/2023		Monster 2		Training		202030APR23	
Task						Freq	
AO	R62					132.15	
Departure				Recovery			
A10 TAC NORTH				STRYK			
#	Callsign	Pilot		IFF	TCN	LSR	NET
-1	Monster 2-1	Toolface		1511	27Y	1641	21/01

LOADOUT			
A/A	A9M	GUN	100% CM
A/G	7M282L, 9xM82	CHF	0
POD	A184, TGP	FLR	480
TKS		FUEL	70%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	7760				

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	DRY LAKE	LSV 030/15 (N36 27.680 W114 52.211)		
2	ALAMO B	N36 55.499 W115 12.549		
3	Range 62B	N36 47 W115 25.550		
4	SARAH	LSV 315/25 (N36 36.450 W115 18.030)		

COMMS	
Radio	Usage
1	132.15
2	11 - 3 - 4 - 16 - 11 - 4 - 3
3	32.15

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Raptor 1	Training	4x F-16C	134.0	21/84		156X
	AO	Range 61	Task	Bomb Training - Pop Up		
Rattler 2	Training	4x AH-64D	133.5	21/84		125X
	AO	LATNC	Task	Formations		
Vanguard 1	Training	1x AV-8B N/A	264.55	21/84		168X
	AO	Range 64A	Task	Bombing Training		
T-Rex 2	Training	4x A-10C	132.25	27/90	25	165X
	AO	Creech AFB	Task	Emergency Procedures		
Panther 3	Training	4x F/A-18C	261.35	31/94		157X
	AO	Range 75-43	Task	Training AGM65F		
Cougar 1	Training	4x F-14B	261.25	21/84		156X
	AO		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	
T	H	U	M	B	S	C	R	E	W	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	FHVO	NBG	ECY	DU	IL	WXR	KJ	TS	QA	PM
B	DTOR	VSN	KUW	MB	GA	LIF	EC	HQ	PJ	YX
C	AFKP	QID	GCU	TO	LJ	BYS	XN	VH	WM	ER
D	OWJB	IFG	DTA	PQ	EK	SYV	NU	CH	MR	XL
E	GAFS	VHW	CKE	XJ	DO	IYT	MR	NB	PQ	UL
F	GUIB	MVK	WFH	LT	SX	RYC	QO	JE	AP	DN
G	HAWU	QDK	BCV	EF	RL	SMO	IY	JN	PX	TG
H	VEHP	YFD	RTU	LB	JA	OGQ	CI	XS	NM	WK
I	FPUA	KTW	QNE	YH	BV	CMD	LO	RG	XJ	SI
J	KWAX	VCI	SRU	GH	YM	LDF	QN	TJ	OE	PB
K	NHXI	VPO	DYE	SJ	WK	FGL	QU	BC	AM	RT
L	HBWV	TLR	GYO	JU	AE	SPD	QX	CN	IK	MF
M	IRTL	VCN	BUP	EA	DM	QYO	FS	JG	HW	KX
N	RFSE	AJT	VQP	KH	OW	UBN	IX	GL	DY	CM
O	PTWO	AUV	SBC	DE	RY	KQG	IJ	FH	XL	NM
P	IWUO	PMD	TJC	NY	AL	HEF	XV	RS	QB	GK
Q	GHPA	VEO	FNT	IM	WK	UYB	SL	CQ	DX	RJ
R	GFIX	QCA	SDU	KM	YT	RNL	BP	VE	WO	JH
S	YUGH	KRQ	OBS	JC	PW	TNF	IL	XM	VE	AD
T	IAUX	QKC	YTD	SG	HR	OEM	LW	PJ	VB	NF
U	HNTD	PJC	XUY	BV	MO	GIL	QK	FA	RE	WS
V	KUJP	QCT	HIY	MW	BG	ELN	AX	DO	RV	SF
W	YFBD	HCR	OQS	MV	IU	NEA	XJ	LK	PT	WG
X	UCPY	IEA	DTV	OB	RH	JLX	WN	QS	KM	FG
Y	PBXO	WTS	DAU	LF	GI	RVQ	JE	HY	KM	CN

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

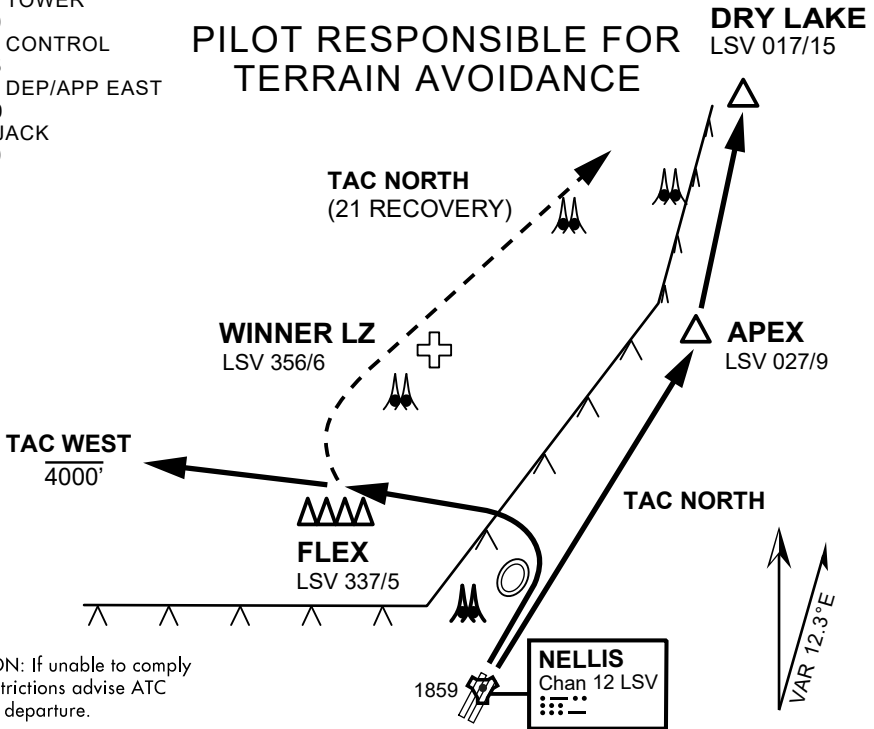


PAR	RWY	CAT	MINIMA		ARP 36° 14.060' N 115° 01.058' W	ELEV 1857 [ft] 566 [m]	Scale 1:35'500						
	21L	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°				0	300	600	900	1200	1500 [m]	
	3R	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°				0	1000	2000	3000	4000	5000 [ft]	
SRA	21R	A C D E	2257 - 1.2 350 (350-1.2/1.6)										
	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



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.



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

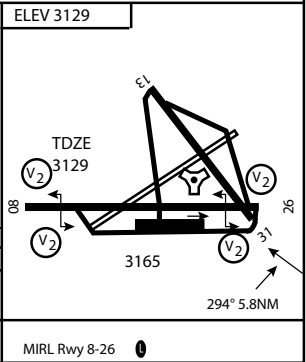
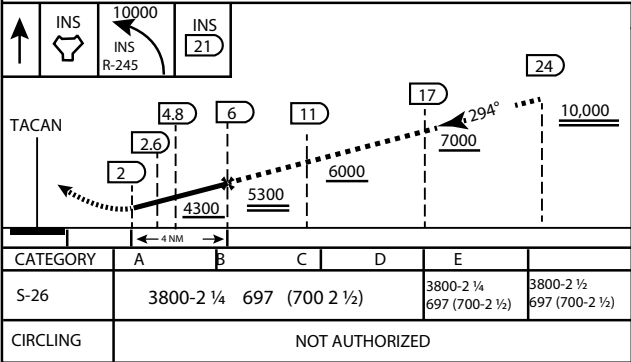
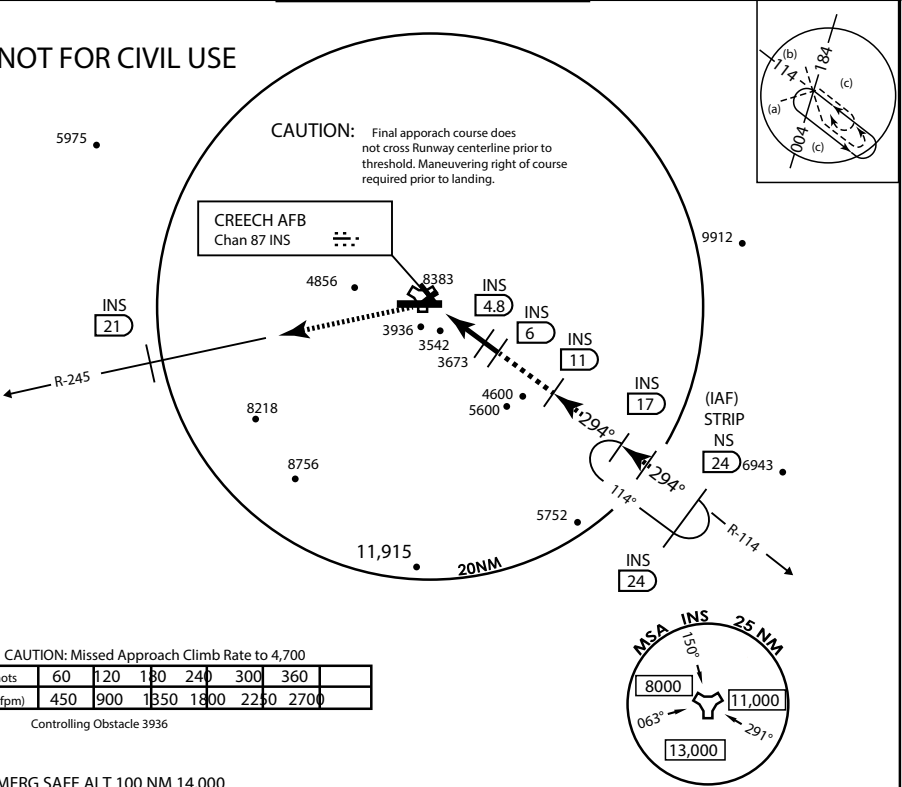
TACAN INS Chan 87	APCH CRS 294 °	Rwy Idg TDZE Arpt Elev	9002 3133 3113
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INDIAN SPRINGS AF AUX (KINS)

	* MISSED APPROACH: Direct INS then outbound INS t8-2#DME climbing to 10,000.
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NELLIS CON -	INDIAN SPRINGS TOWER 118.30 1360.60	GND CON -
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NOT FOR CIVIL USE



CITY OF INDIAN, NEVADA

INDIAN SPRINGS AF AUX (KINS)

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

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