

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
144/2021		T-Rex 1		Training		122000JUL21		
Task	AR					Freq		
AO	R64					132.25		
Departure				Recovery				
A10 TAC WEST				STRYK				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	T-Rex 1-1		Crusader		1511	24Y	1611	25/01
-2	T-Rex 1-2		Lenzi		1512	87Y	1612	25/02

LOADOUT			
A/A			GUN 100% CM
A/G	7MK5, 2xA65D, 5xM82		CHF 240
POD	AT50, TGP		FLR 240
TKS			FUEL 50%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	5543	5000	3000	2000	8000

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	132.25
2	11-3-4-16-288.8-16-20-16-11-4-3
3	32.25

NOTES

- Climb 10.000 ft after Gass Peak before R64
- Wedge
- Moving Convoy T64-01
- disable SAM/AAA with Guided Munition
- rockets/guns/bombs on other targets from back to front in order

- AAR

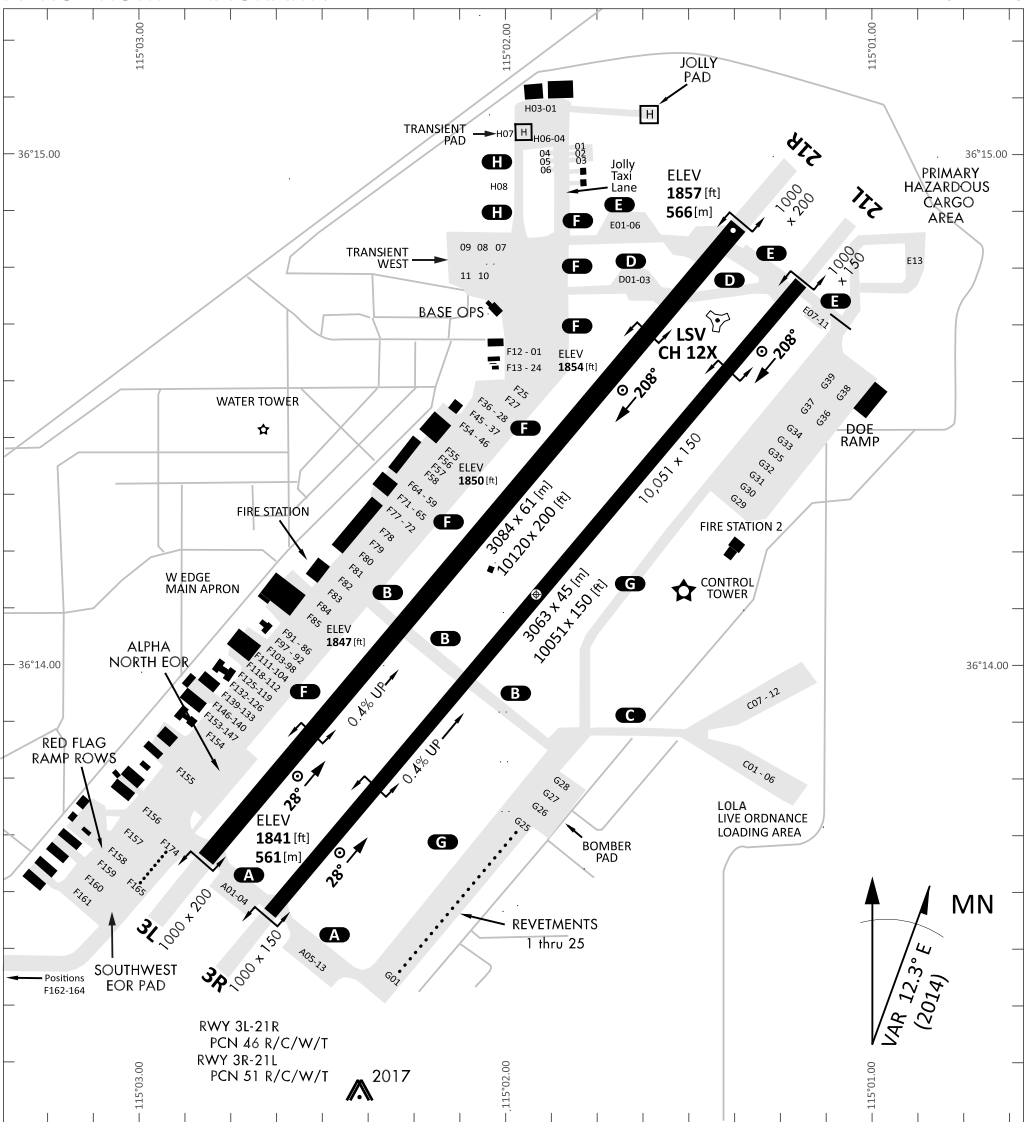
SUPPORT				
Tanker				
Callsign	TCN	Freq	ALT	TAS
TEXACO 3	22Y	300.05	15000	280
	Pos	AR-231V: BTY 126/37 (N3620 W11614)		

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	GrpId	Laser
T-Rex 4	Training	2x A-10C	132.45	24/87	24	164X
	AO	R64	Task	AR		
Edelweiss 3	Training	4x F-14B	264.35	21/84		173X
	AO		Task	F-14 Training		
Playboy 1	Training	4x Ground	261.25	21/84		156X
	AO		Task	Combined Arms Training		
Edelweiss 6	Training	2x A-10C	134.65	21/84	40	166X
	AO	Range 62	Task	gun runs		

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	U	R	T	S	E	Y	I	N	G	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	WCYD	UHV	FMA	SG	IB	PTN	QE	LX	OK	JR
B	LYPV	FUI	SBJ	HO	NQ	ETD	AW	GR	CK	XM
C	EOSM	LCR	KXU	PJ	NH	ATW	QG	VY	FB	DI
D	OCIL	TQN	WUG	MV	FE	RPY	XS	BJ	HK	DA
E	ISMA	WCJ	UXE	OF	DK	VLB	HQ	TP	GR	NY
F	HNDR	EOC	QJT	LW	FU	GKY	IX	BA	SM	PV
G	WFAP	EKH	TYR	DG	IC	UVN	XQ	MB	SJ	OL
H	EXUK	LNR	THC	WO	MV	PQG	IJ	DY	SA	BF
I	EAVJ	WIU	LSO	MG	XD	NYR	TK	PF	QB	CH
J	QDJB	IKY	TVH	OP	EX	CRF	NA	US	LM	WG
K	FWRJ	XAC	PHT	UI	DS	MNQ	GL	OV	KB	YE
L	YXDJ	CLA	WEN	UR	OT	MFB	QH	SG	KI	VP
M	OBFT	MYW	CJP	LS	XA	RDE	KV	HQ	UI	GN
N	WHPF	CBM	VOE	JD	XI	LYT	QG	US	KA	RN
O	MSTH	JAE	NGF	LV	WP	DUQ	IX	CY	BK	OR
P	DIWK	NFQ	HAX	BY	CU	EGR	MO	VS	JL	PT
Q	XPVF	CAB	YRU	MS	LW	QJI	OD	KN	EG	HT
R	PNEC	RKB	WFX	MY	DG	VTI	AH	OL	US	JQ
S	SMUE	CTB	DRG	HX	AQ	LWF	IV	KY	JP	NO
T	JKFQ	OPW	XET	SA	VL	NDH	GY	CU	RM	IB
U	UGSY	HQD	JTC	XK	EV	LAM	NR	FB	WI	OP
V	XEQN	DTL	GAC	JF	WM	SPH	RV	UK	YB	IO
W	NFKX	VME	ARH	LT	UQ	BCW	GJ	OD	PY	IS
X	WVFN	QHR	ESC	AM	ID	PJU	BY	TO	GL	KX
Y	MSRA	JIC	XHO	PL	WN	BEV	FD	YU	GK	TQ

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	CAT	MINIMA		ARP 36° 14.060° N 115° 01.058° W	ELEV 1857 [ft] 566 [m]	Scale 1:35'500 030060090012001500 [m] 010002000300040005000 [ft]
PAR	21L	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°				
SRA	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	

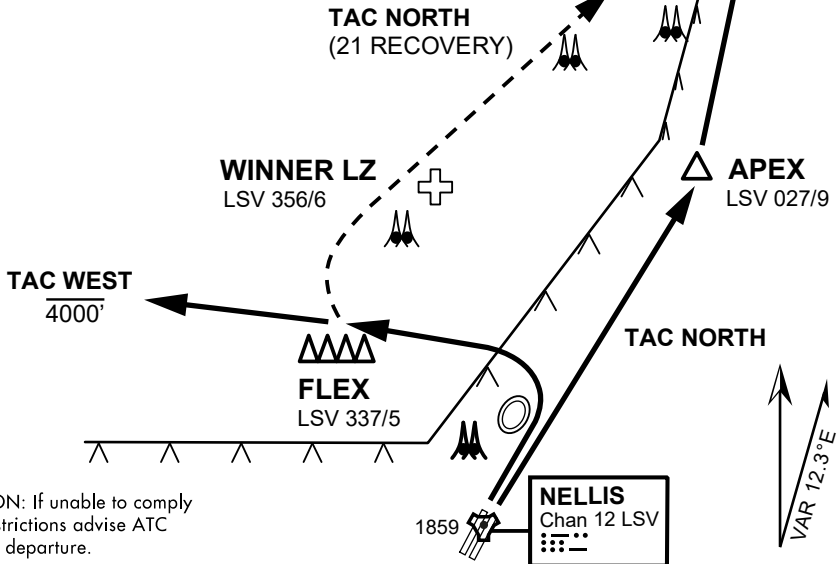
ATIS	NELLIS GROUND	NELLIS TOWER	NELLIS CONTROL	TACAN	ILS RWY 21L	NELLIS EAST	NELLIS WEST
270.100 MHz	275.800 121.800	327.000 132.55	317.525	LSV 12X	109.10 Mhz	384.400	385.000

ATIS
 270.100
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 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

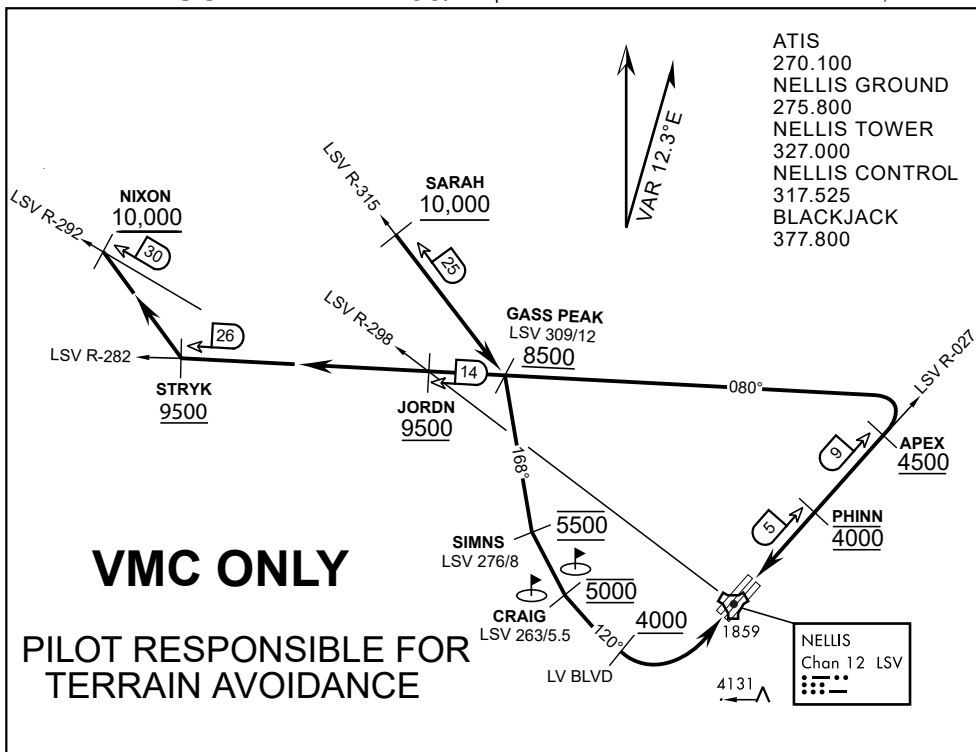
- Tac North / Tac West departures only flown during daylight from RWY 03
- Use caution for helicopters operating 3 Nm NE of FLEX (Winner LZ).
- Flights will remain at 500' AGL until deconflicted with helicopter traffic.
- Upon reaching FLEX or Dry Lake maintain VFR, remain clear of Class B airspace,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



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

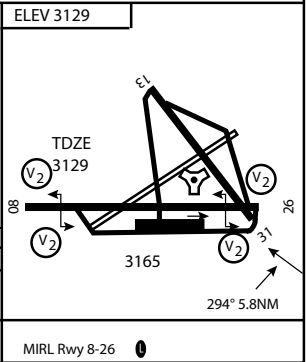
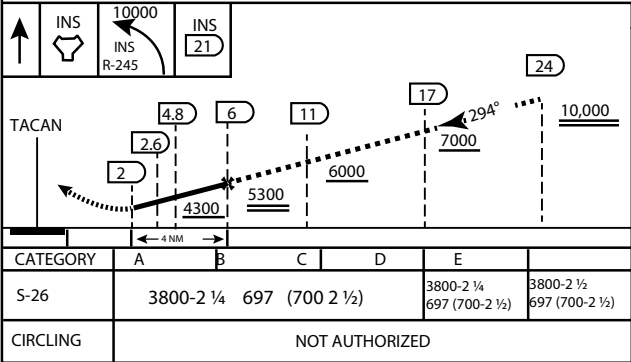
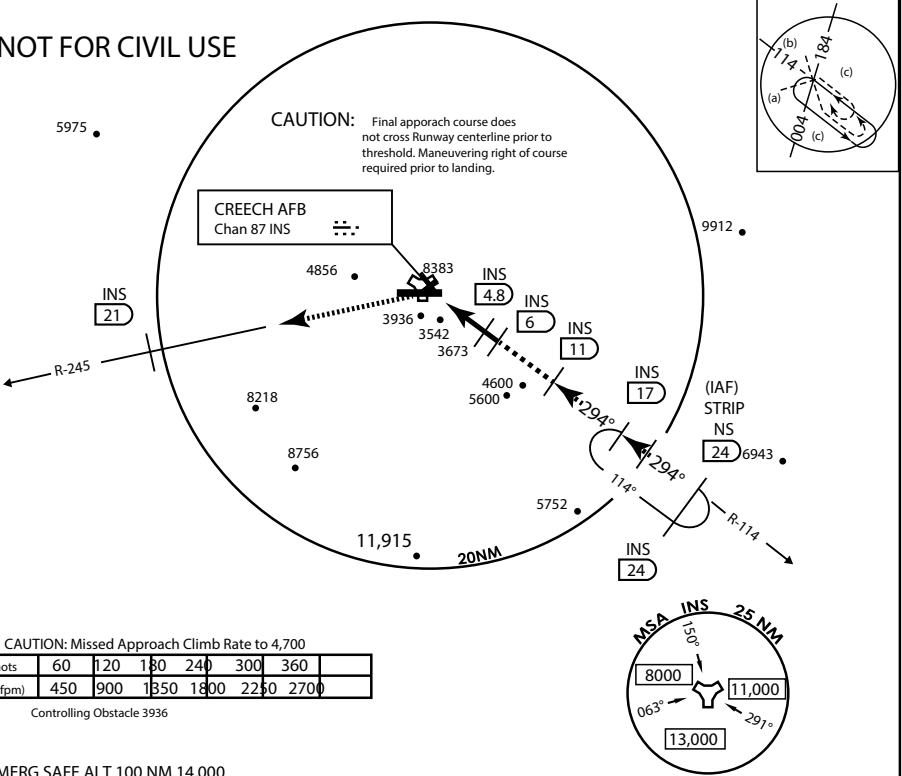
TACAN INS Chan 87	APCH CRS 294 °	Rwy Idg TDZE Arpt Elev	9002 3133 3113
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INDIAN SPRINGS AF AUX (KINS)

* MISSED APPROACH: Direct INS then outbound INS t8-2#DME climbing to 10,000.

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

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NOT FOR REAL LIFE NAVIGATION



