

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
694/2022		T-Rex 2		Training		140000MAR22		
Task	LGB Range 62-B						Freq	
AO							132.0	
Departure				Recovery				
A10 TAC NORTH				ARCOE				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	T-Rex 2-1		Crusader		1521	27Y	1651	25/01
-2	T-Rex 2-2		Rapture		1522	90Y	1652	25/02
-2	T-Rex 2-2		Rapture		1522	90Y	1652	25/02

LOADOUT			
A/A	A9M	GUN	100% CM
A/G	6xG12, 7M282L	CHF	240
POD	TGP, A184	FLR	240
TKS		FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	11087				

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	ALAMO C	N36 47.398 W115 12.955		
2	T62.09	N36 49.161 W115 27.590		
3	IP	N36 54.603 W115 27.560		

COMMS	
Radio	Usage
1	132.00
2	11-3-4-16-234.250-16-11-4-3
3	31.00

NOTES

Range 62-B FRQ: 234.250

TRG bei WP T62.09 ein Militärlager

Attack North to South, Egress East, Holding Pattern 3 NM East of IP

Pop-Up:

aus dem Holding über den IP

2 NM vom TRG L/R 45°, 25° Nose Up

EscMan: TLT

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Chevy 4	Training	2x A-10C	131.25	21/84		156X
	AO		Task	LGB Range 64-B		

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	
I	M	P	O	R	T	U	N	E	D	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	PTJG	WQL	BVE	HF	NA	KIM	UC	OR	DX	YS
B	JMPN	UOG	VCB	EF	DA	YTH	IK	WX	QR	LS
C	OAVE	PKN	UCT	JM	XF	SQY	DB	HW	LI	RG
D	IMAH	CFR	TVJ	ES	GN	UBY	DQ	WP	OK	LX
E	MGHU	VJR	PDO	WY	BF	EKL	QA	XN	CT	SI
F	SWFQ	ILU	KCT	GV	JA	BHX	OM	ED	PY	RN
G	PSAN	CFT	LUD	HG	YW	QXE	RB	IM	JV	KO
H	WDQA	FTV	JXN	BI	YM	PHC	SU	KR	EL	OG
I	EDHU	RFA	WYQ	LT	CK	NBJ	IP	VS	XO	MG
J	UGMQ	NXW	EJD	IF	CR	BSH	AV	LO	YT	PK
K	QYEO	IPR	FXT	WH	KN	UBM	VL	JG	CA	SD
L	UNWV	ADM	FIE	LB	XT	SCJ	RP	HG	YQ	KO
M	MBYE	CHT	FOV	SX	DK	LIQ	AR	NJ	GW	UP
N	AODN	KLI	MTU	SY	PG	HFX	QE	BR	VW	JC
O	TYES	QGA	HWO	UP	IR	KCN	FX	VB	JM	DL
P	KMGH	AWP	DEI	LJ	OR	VBX	SU	CQ	YT	FN
Q	FOIM	CEP	DLK	AX	VB	QYR	JU	WH	NG	TS
R	EMGU	VAN	JFK	XC	ST	YRB	WQ	PL	OD	IH
S	MKHP	VAY	NFJ	ER	SQ	GUX	IL	CO	WB	TD
T	AYPR	FKW	DBO	TG	LQ	SUX	VN	HJ	EM	IC
U	QAPS	OLK	MDV	XN	CW	UTI	FG	RY	JE	BH
V	WRKL	CTY	XPV	IF	DS	AEH	UB	QO	JG	MN
W	CRSO	WDP	GYL	KU	JI	HAT	MF	EB	VX	QN
X	PLRQ	AIS	XDJ	NU	OY	EBV	FT	CH	KM	WG
Y	YPSH	WXL	MAE	KQ	JG	VTN	CB	IU	RO	DF

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

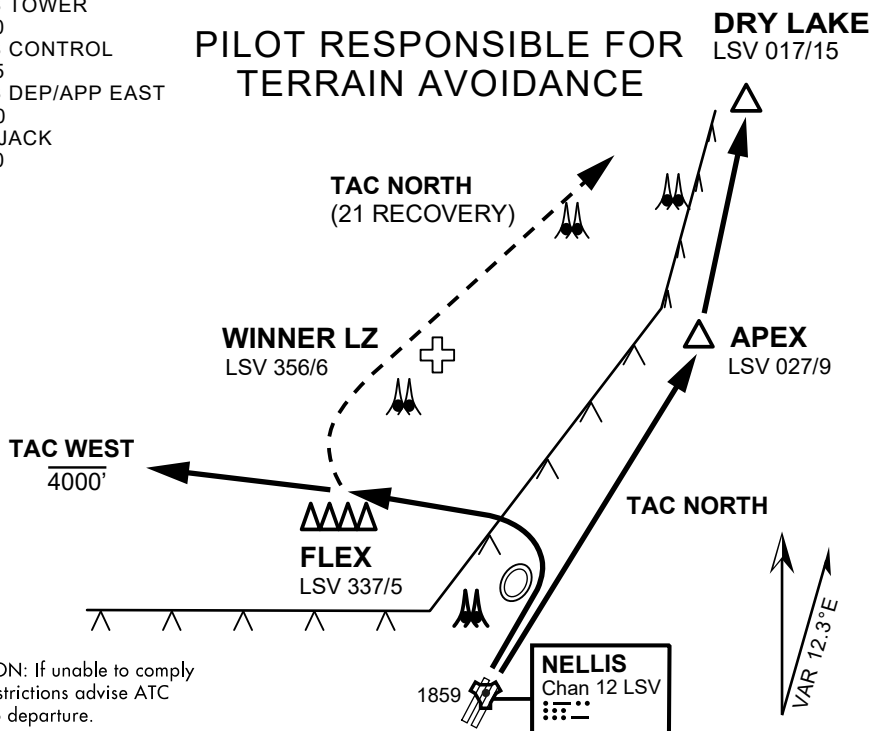
RWY	TORA	TODA	ASDA	LDA	PSN THR	ALS
21L	10051 [ft] 3063 [m]	11051 [ft] 3368 [m]	11051 [ft] 3368 [m]	10051 [ft] 3063 [m]	36°14.043°N 115°01.018°W	⊕
3R	10120 [ft] 3084 [m]	11120 [ft] 3398 [m]	11120 [ft] 3398 [m]	10120 [ft] 3084 [m]	36°13.029°N 115°02.038°W	

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.

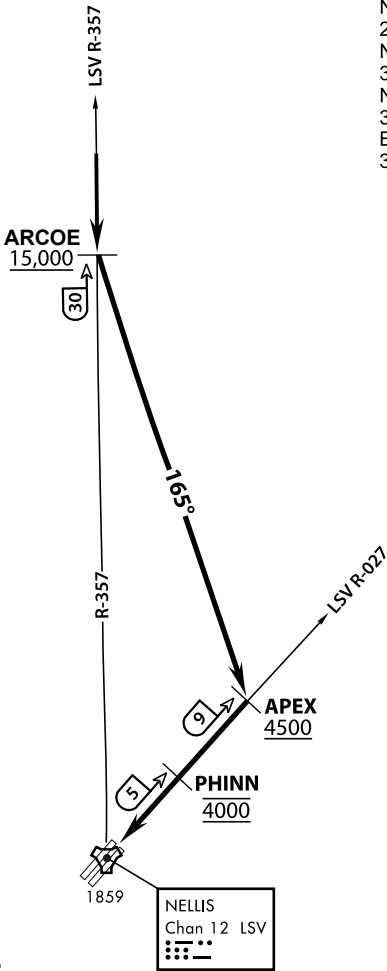
TAC NORTH

- 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.

- ATIS
270.100
- NELLIS GROUND
275.800
- NELLIS TOWER
327.000
- NELLIS CONTROL
317.525
- BLACKJACK
377.800



VMC ONLY

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APPROACH ROUTE DESCRIPTION

OVERHEAD

Cross ARCOE at or above 15,000 MSL, then heading 165° to APEX.
Cross APEX at or above 4,500 MSL, report to tower.
Cross PHINN (LSV 027/5) at 4,000 MSL then descend to 3,500 MSL for Initial.

VFR STRAIGHT IN RWY 21

Cross APEX at 4,000 feet MSL. Descend to be at 3,000 feet MSL at PHINN (LSV 027/5).