

MISSION DATA CARD							
OPORD		Callsign		Mission		Date/Time	
693/2022		Chevy 4		Training		140000MAR22	
Task	LGB Range 64-B					Freq	
AO						131.25	
Departure				Recovery			
FYTTR LOW				STRYK			
#	Callsign	Pilot		IFF	TCN	LSR	NET
-1	Chevy 4-1	Toolface		2341	21Y	1561	
-2	Chevy 4-2	Lenzi		2342	84Y	1562	

LOADOUT			
A/A	A9M	GUN	100% CM
A/G	6xG12, 7M282L	CHF	0
POD	TGP, A184	FLR	480
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	T64.13	N36 49.570 W115 37.749		
2	IP	N36 43.390 W115 37.636		

COMMS	
Radio	Usage
1	131.25
2	11-3-4-16-288.800-16-11-4-3
3	31.00

NOTES

Range 64-B FRQ: Fatness 64 288.800

TRG bei WP T64.13 ein Chemielager

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

Pop-Up:

aus dem Holding über den IP

2 NM vom TRG L/R 45°, 25° Nose Up

EscMan: TRT

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
T-Rex 2	Training	2x A-10C	132.0	27/90	25	165X
	AO		Task	LGB Range 62-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 36° 14.060' N 115° 01.058' W	ELEV 1857 [ft] 566 [m]	Scale 1:35'500					
	21L	A B D E	2057 - Q.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]
	21R	A C D E	2257 - 1.2 350 (350-1.2/1.6)									
SRA	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	

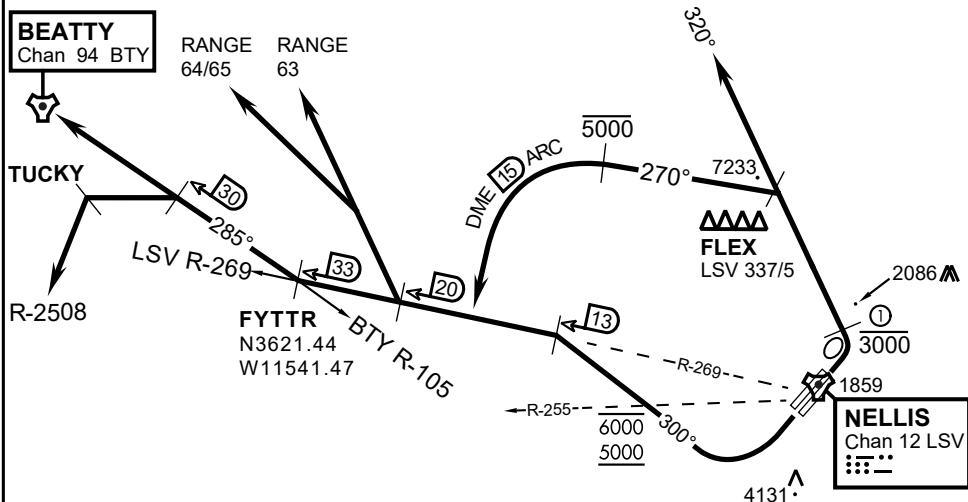
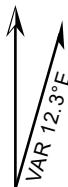
ATIS
 270.100
 NELLIS GROUND
 275.800
 NELLIS TOWER
 327.000
 NELLIS CONTROL
 317.525
 NELLIS DEP/APP EAST
 384.400
 BLACKJACK
 377.800

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

VMC ONLY

PILOT RESPONSIBLE FOR TERRAIN AVOIDANCE

① 4 NM from RWY 3L/R



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 3L/R:

- Remain below 3,000' MSL until north of Race Track and turned westbound.
- Turn left within 4NM of Nellis direct FLEX. Fly north of FLEX and turn left heading 270°.
- Intercept LSV R-255 between 5,000' and 6,000' , intercept and proceed outbound on the LSV R-269. Recommend climb to 8,500' MSL or appropriate VFR altitude for overflight of North Las Vegas Training Area. Fly routing for appr. mission/transition.
- ARC south, intercept LSV R-269 outbound. Maintain VFR.

TAKEOFF RWY 21L/21R:

- Follow Noise Abatement Procedures.
- Fly runway heading until past Golf Course, turn right heading 300°.
- Cross LSV R-255 between 5,000' and 6,000' , intercept and proceed outbound on the LSV R-269. Recommend climb to 8,500' MSL or appropriate VFR altitude for overflight of North Las Vegas Training Area. Fly routing for appr. mission/transition.

TRANSITIONS:

R-4806: Turn right at the LSV 269/20 direct to assigned ranges.

BEATTY: Turn right at FYTTR direct BTY via the BTY R-105

R-2508: Turn right at the FYTTR, intercept the BTY 105/30, direct TUCKY, then direct R-2508

FYTTR DEPARTURE AND TRANSITIONS (FYTTR LOW)



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.