

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
1894/2023		T-Rex 2		Training		082000MAY23		
Task	CAS					Freq		
AO	R64					132.25		
Departure				Recovery				
FYTTR LOW				STRYK				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	T-Rex 2-1		Crusader		1521	27Y	1651	25/01
-2	T-Rex 2-2		addiks		1522	90Y	1652	25/02

LOADOUT			
A/A	A9M		GUN 100% CM
A/G	7M282L, 2xG38, 2xG12		CHF 180
POD	A184, TGP		FLR 300
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

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	FYTTR	LSV 269/33 (N36 21.440 W115 41.470)	12000	
2	R64 W Circle	INS 354/6 (N36 40.900 W115 40.400)	12000	
3	STRYK	LSV 282/26 (N36 25.620 W115 30.700)	10000	

COMMS	
Radio	Usage
1	132.25
2	11 - 3 - 4 - 16 - 11 - 4 - 3
3	33.65

NOTES

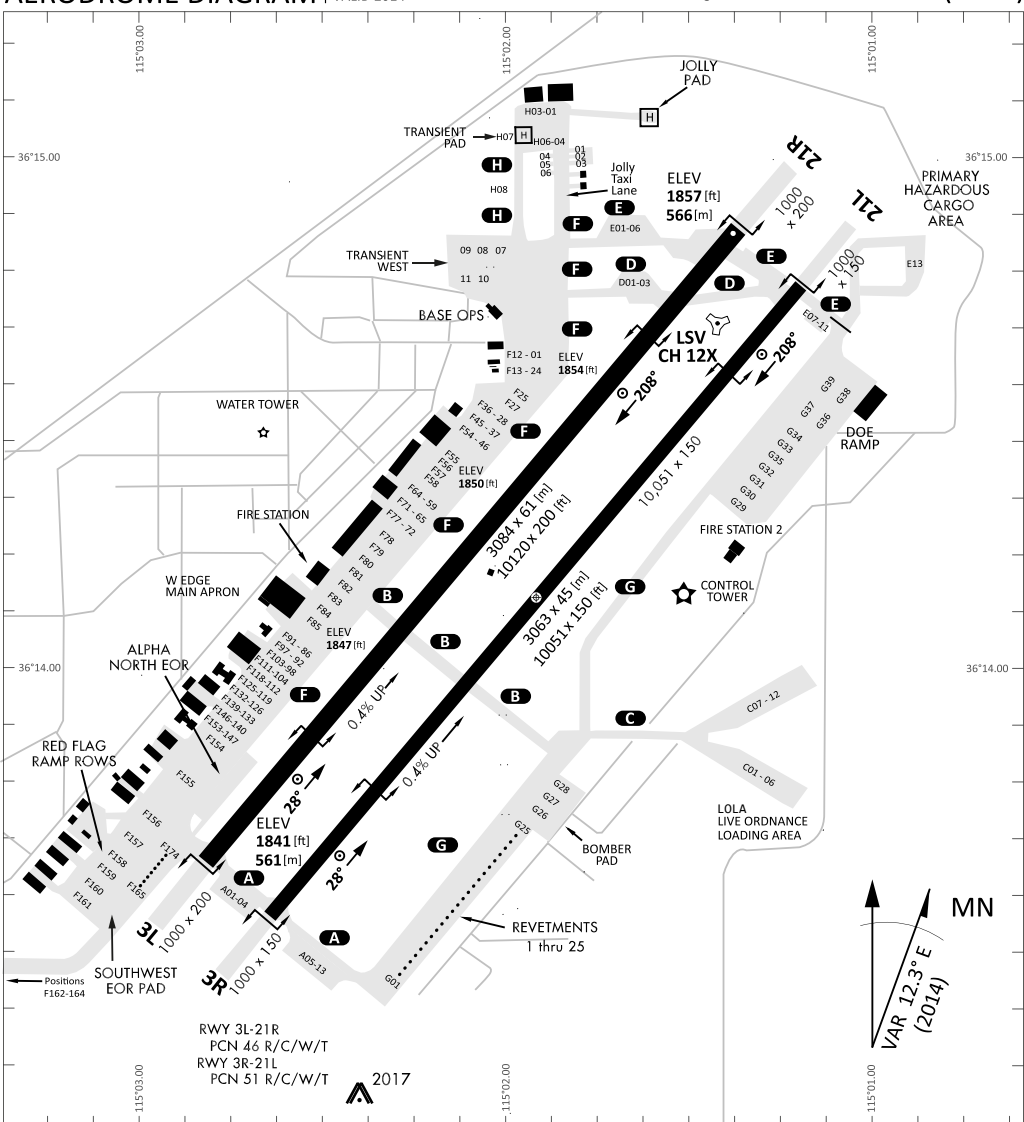
33.5 Laud 33.65 Lenzi Outlaw

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 - GPS		
Tiger 1	Training	2x F/A-18C	261.15	21/84	1	156X
	AO	NTTR R63	Task	JTAC Training		
Panther 1	Training	2x F/A-18C	261.35	21/84	41	167X
	AO	Range 64	Task	CAS/JTAC Training		
Outlaw* 2	Training	2x Ground	33.65	21/84		156X
	AO	Range 64	Task	JTAC		
Monster 2	CAS	2x A-10C	132.15	27/90	21	164X
	AO	R63	Task			
Darkstar* 1	Training	2x Ground	33.5	21/84		156X
	AO	Range 63	Task	JTAC		
Cougar 1	Training	4x F-14B	261.25	21/84		156X
	AO	North of Nellis AFB	Task	IFR Fam Flight		

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	O	N	S	U	M	A	B	L	E	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	MCRW	TID	FXV	QK	AN	ESU	GO	LB	PJ	YH
B	PXDQ	GBV	AWJ	SI	YF	NRL	UO	CT	EK	HM
C	LUCJ	RFM	DEO	SP	AN	VGY	KX	IW	HT	QB
D	ETMH	AQB	OXJ	FW	YC	KGV	RU	IS	NL	PD
E	FXGN	IML	YUB	QP	KD	ACW	RE	VH	TO	JS
F	FUCL	IKV	PYX	NR	DJ	GTS	WH	BM	EQ	OA
G	QJAV	FYX	OPB	GK	DN	CEI	UT	HL	RW	SM
H	TVFC	IBY	KEW	HN	OQ	PXA	JU	MD	RG	LS
I	ATGB	LOU	ERH	KJ	SX	WYM	DV	IP	CQ	NF
J	FMBV	XIE	TOJ	NG	AC	YRW	KH	QU	SP	LD
K	WVHL	TJU	MAQ	BE	PI	RXG	KY	OF	NC	SD
L	OYIS	FTU	LEW	QA	NP	GCV	DK	XB	MJ	RH
M	LBCY	TWD	MKX	GV	AS	OEJ	HR	IN	PQ	UF
N	MVRP	UJG	DYQ	CF	TS	EBH	ON	KL	IA	XW
O	MFSK	UCJ	DTL	IR	HB	VEP	QW	XG	AO	YN
P	TOQM	YNX	KEH	RU	CP	LGI	FV	DA	JS	WB
Q	HOPI	WJX	FQY	SR	DE	MBL	KA	CN	GV	UT
R	DXTV	YFG	KIQ	JE	WN	RSA	BC	LP	HU	OM
S	VCNL	RQY	BFT	ES	JO	PWH	KG	MI	AD	XU
T	VQJA	BRD	KPE	LC	FW	IMY	HX	NG	UT	SO
U	VWJN	YUT	RPF	XS	KC	BHL	OM	DQ	GE	IA
V	DTBM	PRF	UNH	IW	AV	JQG	EC	SX	LY	KO
W	FNWY	GPO	EUB	SL	DI	KJR	TH	XQ	CV	MA
X	AXWU	PRE	OVG	IB	NQ	CJD	YL	TF	KH	SM
Y	DPHO	AUF	NYE	WM	IJ	BRK	QT	XS	GV	LC

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

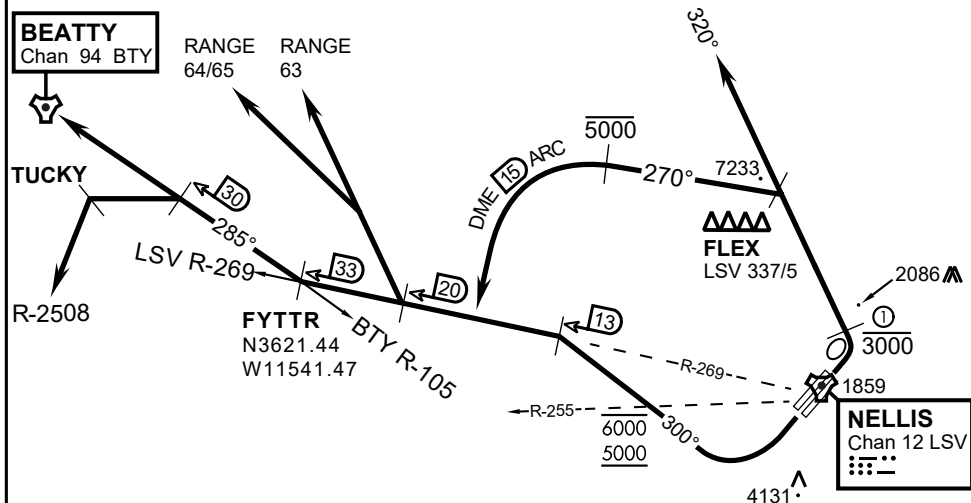
ATIS
 270.100
 NELLIS GROUND
 275.800
 NELLIS TOWER
 327.000
 NELLIS CONTROL
 317.525
 NELLIS DEP/APP EAST
 384.400
 BLACKJACK
 377.800

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.

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)

