

MISSION DATA CARD							
OPORD		Callsign		Mission		Date/Time	
482/2021		T-Rex 1		Training		132030DEC21	
Task	Adv Gun Deployment					Freq	
AO	R65 AAR					132.25	
Departure			Recovery				
FYTTR LOW			STRYK				
#	Callsign	Pilot		IFF	TCN	LSR	NET
-1	T-Rex 1-1	Mütze		1511	27Y	1651	25/01
-2	T-Rex 1-2	Crusader		1512	90Y	1652	25/02
-3	T-Rex 1-3	Florida		1513	90X	1653	25/03
-4	T-Rex 1-4	Lenzi		1514	27X	1654	25/04

LOADOUT			
A/A	A9M		GUN 100% CM
A/G	7M156		CHF 240
POD	A184, TGP		FLR 240
TKS			FUEL 61%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	6763				

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	FYTTR	LSV 269/33 (N36 21.440 W115 41.470)		
2	T65.01	N36 41.328 W115 47.685		
3	Creech AFB	N36 35.200 W115 40.120		
4	STRYK	LSV 282/26 (N36 25.620 W115 30.700)		
5	APEX	LSV 027/09 (N36 21.580 W114 54.340)		
6	Nellis	N36 14.680 W115 01.500		

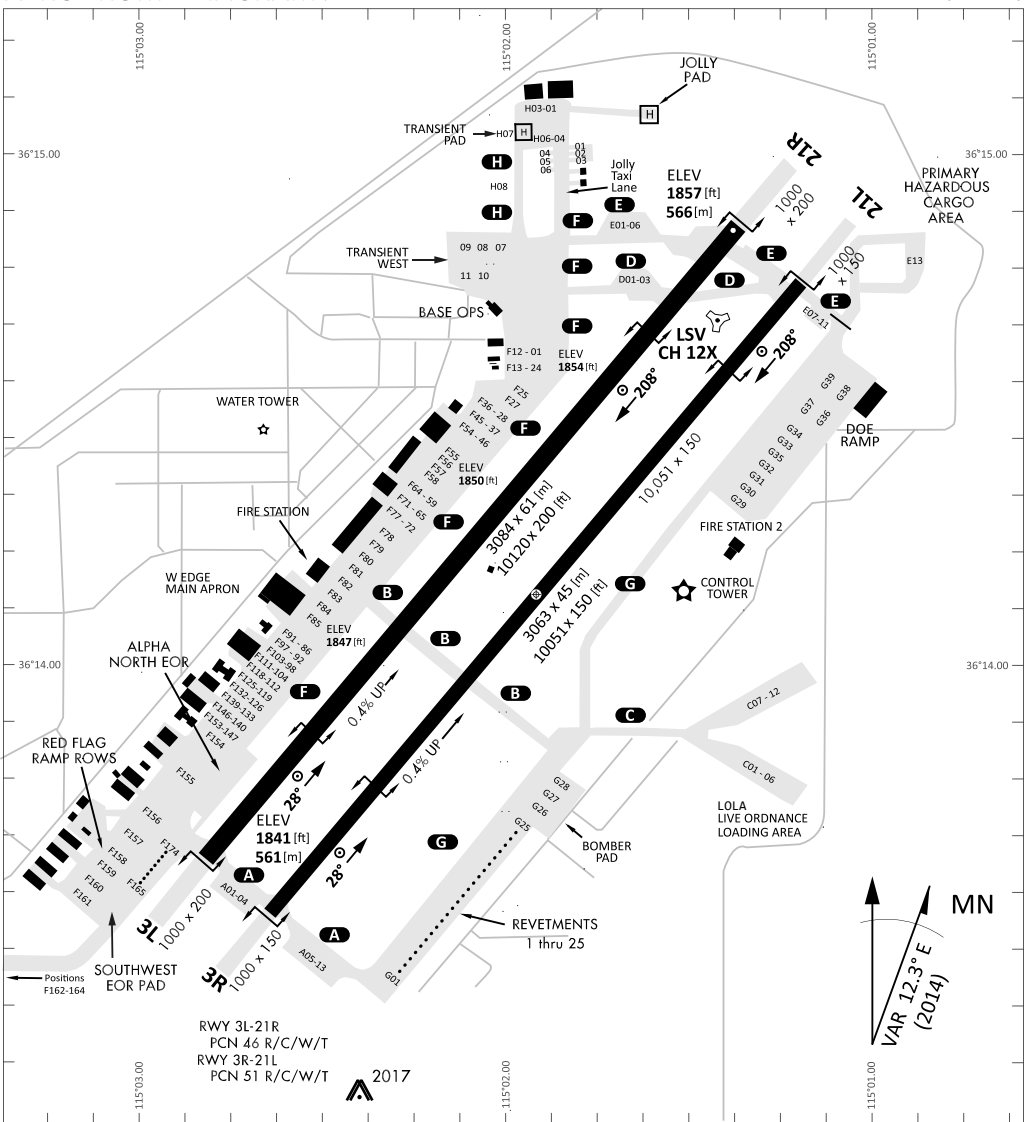
COMMS	
Radio	Usage
1	132.25
2	11 - 3 - 4 - 16 - 11 - 4 - 3
3	32.25

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Edelweiss 6	Training	3x A-10C	134.65	21/84	40	166X
	AO	Range 64, R-4808A, Sally, Eglin, Caliente	Task	LCR Checkride		
Ford 2	Training	2x A-10C	261.25	21/84	41	156X
	AO	Range 62	Task	Formation Procedures and Contracts		

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	N	C	U	R	A	B	L	E	S	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	KBAI	HTD	UCX	NF	LW	ORE	PS	QV	GJ	MY
B	GCWE	BMS	VJU	LI	QF	KDN	PO	TR	AH	YX
C	HLDA	WOP	QUC	VE	GI	TRK	BX	YJ	SF	MN
D	PRXV	UEK	JFS	OQ	BD	MGI	NT	WH	AL	YC
E	ELSD	VMO	HGB	AQ	KX	NCF	JY	PT	WI	UR
F	COLK	HME	UPI	BF	WT	NQV	YS	AX	JG	RD
G	WGAV	EHB	QDS	UX	CO	PNY	RF	ML	JT	IK
H	YFKG	NOM	BRS	EX	CT	WUH	QL	IJ	AV	DP
I	XSTC	LBY	PMH	RO	JN	WUE	GI	QV	FA	KD
J	PHJL	NSF	GMV	YQ	DU	COK	IR	TA	BE	XW
K	QEFM	XLH	PKU	YO	SB	IGT	WA	DJ	RV	CN
L	GODU	KIR	LCY	EQ	NA	FHB	SM	WV	XP	JT
M	SOFV	CKY	BPE	IR	ND	HUL	JQ	TG	WA	MX
N	YJFR	GEC	STI	DW	HV	OLQ	AK	XP	MB	UN
O	YHNG	ITO	RLW	MB	UX	DJA	QK	VC	EF	PS
P	VUEK	MQD	IYP	NX	TL	SRG	CJ	OH	FA	BW
Q	IOUE	AKM	HGQ	TV	DF	RSX	WN	BP	LC	JY
R	TPQG	HDE	WBO	IR	JA	LMU	YV	SK	CN	FX
S	YULN	WXI	QGJ	OF	SH	ACT	KR	EB	MV	DP
T	HMUF	PQC	BAX	EL	TD	OYN	WI	RS	VG	KJ
U	NEJX	AQU	WYS	VI	CF	BML	HK	PG	OT	DR
V	NIYF	ALV	PWJ	SQ	BE	HGX	UD	TO	KM	CR
W	EFXC	YNA	QKU	BV	WL	GHI	OJ	RS	PT	DM
X	DVYT	FRE	QHX	MS	NL	KPB	CA	JI	UG	WO
Y	CONX	UGY	DFK	HE	AB	VMT	WL	PR	IJ	SQ

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

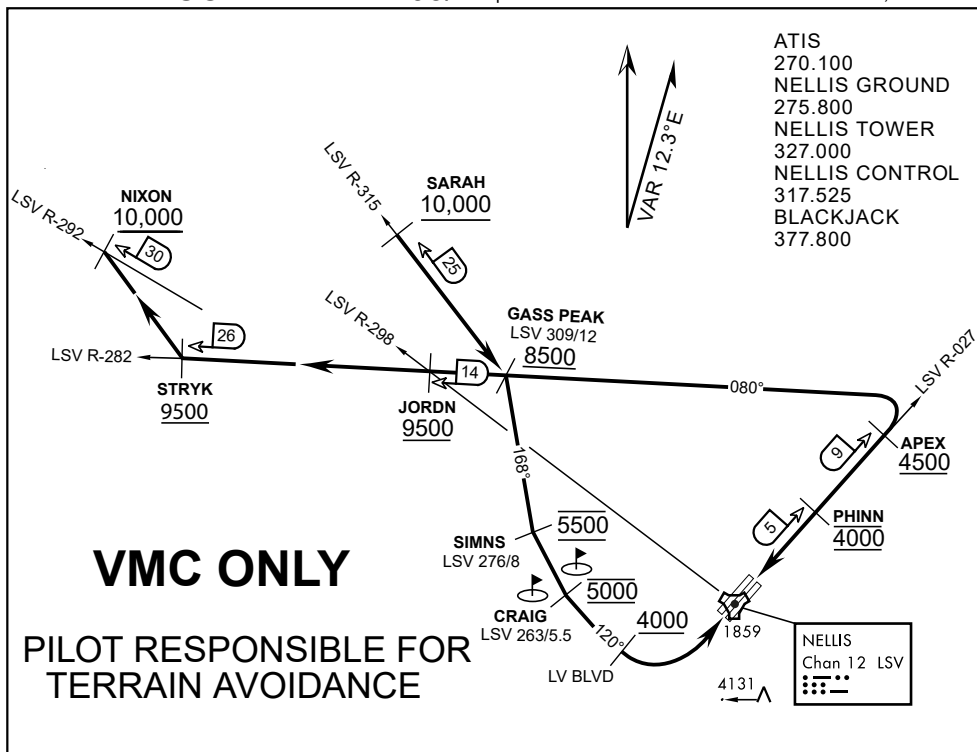


PAR	RWY	CAT	MINIMA		ARP 36° 14.060' N 115° 01.058' W	ELEV 1857 [ft] 566 [m]	Scale 1:35'500						
	21L	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°				0	300	600	900	1200	1500 [m]	
	3R	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°				0	1000	2000	3000	4000	5000 [ft]	
SRA	21R	A C D E	2257 - 1.2 350 (350-1.2/1.6)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

VAR 12.3°E

PILOT RESPONSIBLE FOR TERRAIN AVOIDANCE

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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 065 °	Rwy ldg TDZE Arpt Elev	9002 3133 3113
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INDIAN SPRINGS AF AUX (KINS)



* MISSED APPROACH: Straight ahead to INS TACAN, intercept INS R-outbound, cross 17 DME at or above 9500, then direkt KSV TACAN

114

NELLIS CON

CREECH AFB TOWER
118.30 660.60

GND CON

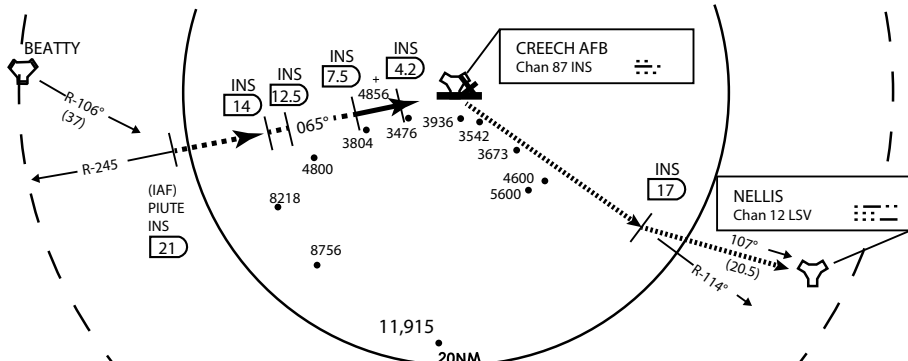
NOT FOR CIVIL USE

FOR USE UNDER BASIC VFR
WEATHER MINIMUMS ONLY

PILOT IS RESPONSIBLE FOR TERRAIN/OBSTACLE
AVOIDANCE AND
APPROPRIATE VFR CLOUD
CLEARANCE FOR ALL

CAUTION: Descent gradients
are greater than allowed under standard
TERPS criteria and inbound course
does not meet straight-in criteria

CAUTION: Final approach course crosses
Runway centerline at MIDFIELD. Maneuvering
left of course required prior to landing. Do not
Maneuver farther north than the INS R- 258



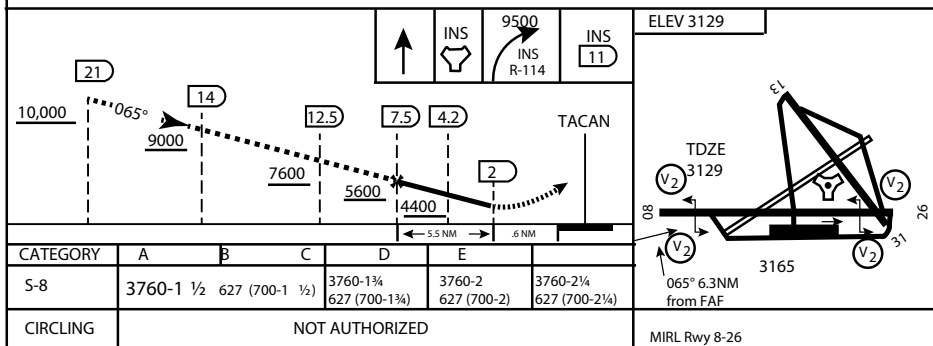
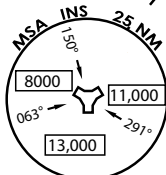
* CAUTION: Missed Approach Climb Rate to 4,700

Knots	60	120	180	240	300
V/V (fpm)	230	460	690	920	1150

Controlling Obstacle

HIGH ALTITUDE FACILITIES

EMERG SAFE ALT 100 NM 14,000



CITY OF INDIAN, NEVADA

INDIAN SPRINGS AF AUX (KINS)

(FOR DAY VFR USE ONLY)

Modified by vJaBoG 66 for use with DCS

NOT FOR REAL LIFE NAVIGATION



