

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
802/2022		Monster 1		Training		182000APR22		
Task						Freq		
AO	Wind 050° 6kt. Visibility 10sm. Clouds few 20000ft.					132.25		
Departure				Recovery				
FYTTR LOW				STRYK				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Monster 1-1		Lenzi		1511	27Y	1671	26/01

LOADOUT			
A/A	A9M		GUN 100% CM
A/G	7M151L, 2xA65D, 2xG12, 3xM82		CHF 120
POD	A184, TGP		FLR 360
TKS			FUEL 85%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	9423				

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	FLEX	LSV 337/5 (N36 18.620 W115 02.360)		
2	FYTTR	LSV 269/33 (N36 21.440 W115 41.470)	12000	
3	AR624.1	N36 05 W113 05	14000	
4	STRYK	LSV 282/26 (N36 25.620 W115 30.700)	10000	
5	GASS PEAK	LSV 309/12 (N36 24.140 W115 10.660)	8500	

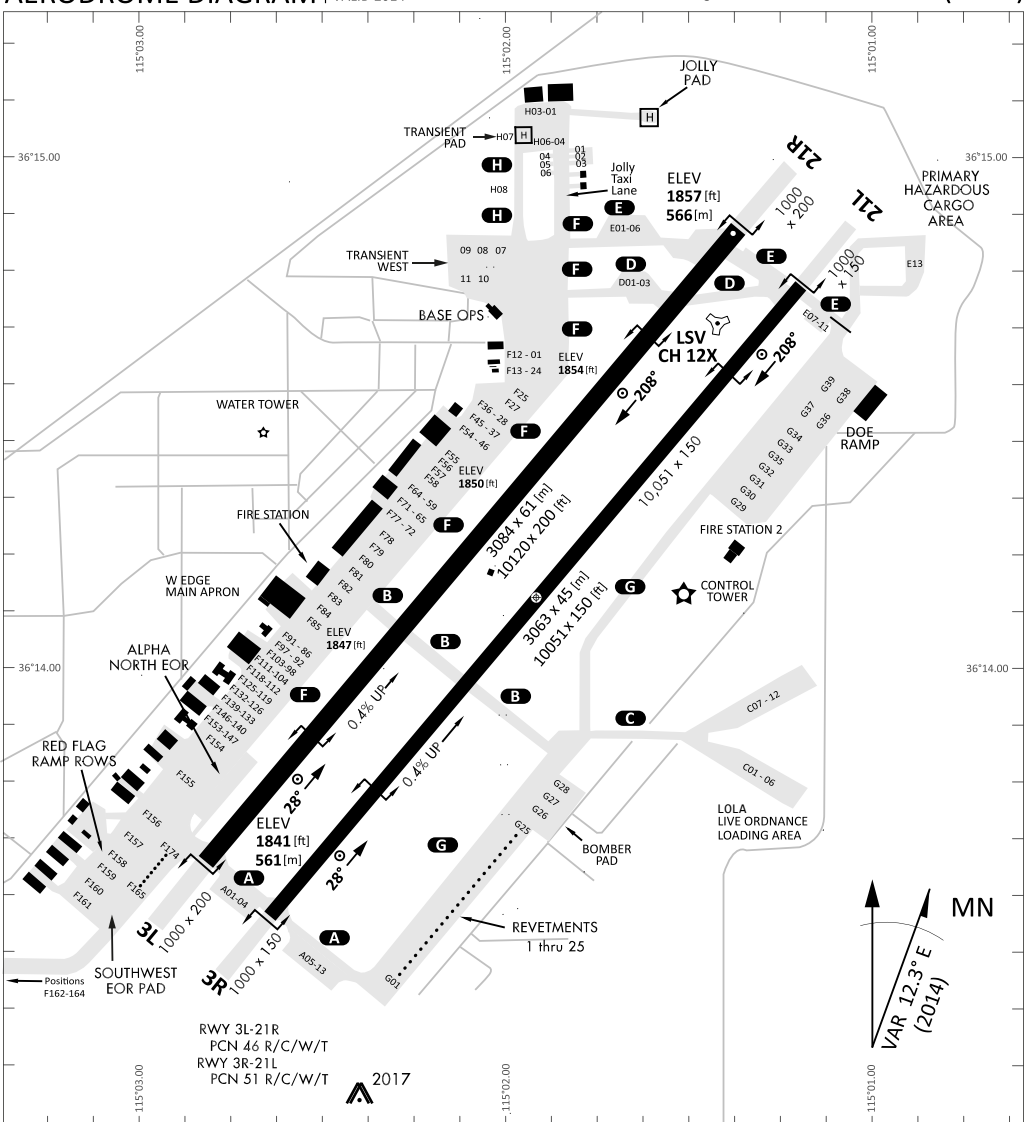
COMMS	
Radio	Usage
1	132.25
2	11-3-4-16-234.250-11-4-3
3	31.00

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Venom* 2	Training	2x Ground	34.5	21/84		156X
	AO	Range 62	Task	JTAC		
Rattler 5	Training	4x AH-64D	35.35	21/84		120X
	AO	Wind 050° 6kt. Visibility 10sm. Clouds few 20000ft.	Task			
T-Rex 1	Training	1x A-10C	132.5	27/90	15	157X
	AO	Wind 050° 6kt. Visibility 10nm. Clouds few 20000ft.	Task	CAS für JTAC		
Edelweiss 7	Training	1x AH-64D	134.75	21/84	41	167X
	AO		Task	Fam Flight		
Panther 1	Training	2x F/A-18C	261.35	11/74	1	155X
	AO		Task	A/G MAV Range 75-15		
Tiger 1	Training	2x F/A-18C	261.15	21/84	1	120X
	AO	Wind 050° 6kt. Visibility 10sm. Clouds few 20000ft.	Task			

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	
F	E	T	C	H	I	N	G	L	Y	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	MHIW	ONU	VKT	FR	LP	QAG	DJ	SX	EC	BY
B	VRUC	SXM	LAF	TI	NK	EQG	WY	HB	JP	OD
C	DJYQ	TXR	BCV	AF	NI	EUH	LG	MK	WP	SO
D	ELTF	HIO	AVX	WK	NM	DUR	YP	CS	BJ	GQ
E	XYFJ	PWC	BGT	KE	DI	NMU	LV	SA	QH	RO
F	QRHI	DMJ	UAT	NL	EF	GYO	BS	CK	XV	WP
G	SKLB	EPX	IAG	MV	JC	TFW	RQ	OU	DY	NH
H	FHLS	OPK	YJN	QC	GA	EUX	BD	RI	MW	VT
I	STIC	AXH	ERV	MQ	WY	BUJ	DK	GL	NF	OP
J	GQNY	WKX	UIP	AF	LO	MDS	CR	VH	TE	JB
K	ROTF	DHU	KSJ	CJ	BX	AWG	VL	IM	NQ	EP
L	OUNK	RGD	XYI	LB	JW	TFH	PV	SQ	ME	CA
M	DJLR	FNU	OBW	CS	XI	MGH	QA	EV	KP	YT
N	TOER	YPV	BGK	JW	HF	NDL	QA	CM	US	IX
O	FPGL	EOR	XNI	CA	HU	DSV	MW	JQ	KB	YT
P	JTEQ	FGC	AWB	OX	YL	DHU	NI	RM	SP	VK
Q	FHCW	JNV	EGR	KY	LA	SOB	XD	PQ	TU	IM
R	NYPQ	IFG	SXK	VU	RD	WAB	MO	LH	JT	CE
S	QEVO	YUM	LGT	PK	DW	XNA	IJ	SC	RF	HB
T	FJAT	SDW	UHC	EP	GI	NRB	KO	XM	VQ	YL
U	BSJL	AUH	DXR	NF	KP	IEM	OY	CG	TW	VQ
V	QINK	LSX	MVH	CD	RB	PTJ	FA	UG	EW	YO
W	YPCG	WEH	XAI	QK	UF	BNT	JR	DL	OM	SV
X	GWTM	EHU	DRQ	BY	LV	FXS	AC	PO	IK	JN
Y	KHAJ	NLS	EIB	TV	QO	RUF	GC	PY	DW	XM

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

NELLIS
Chan 12 LSV

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

v.15 13NOV20



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

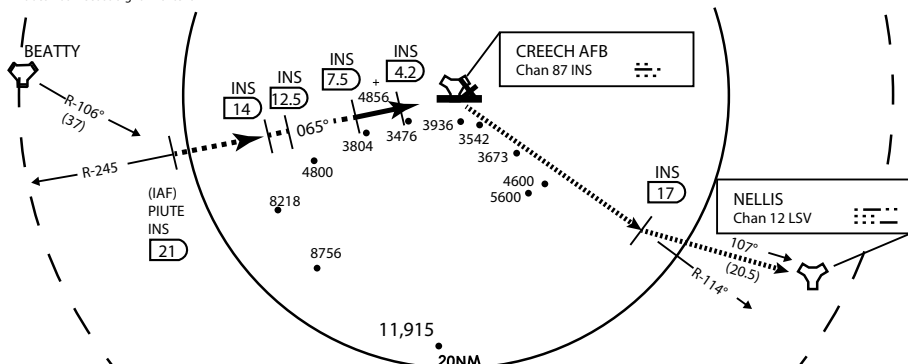
NOT FOR CIVIL USE

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



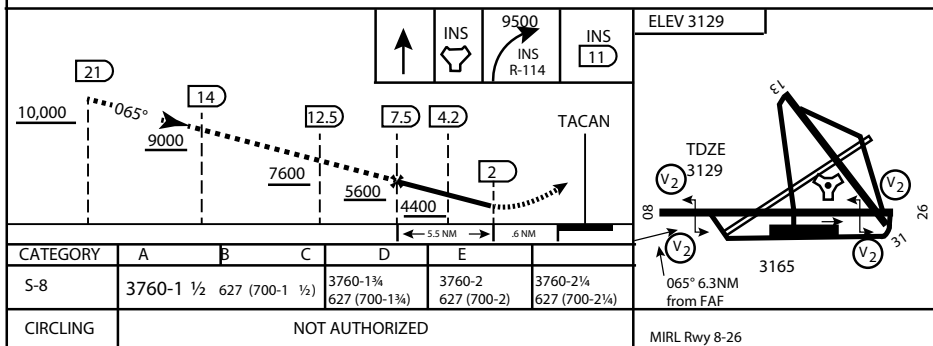
* CAUTION: Missed Approach Climb Rate to 4,700

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



