v303 FG MISSION DATA CARD

Callsign:	Chevy1	Date:	15DEC22	Mission #:		Type:	TRNG

Flight

#	POSITION	Pilot	CALL	GRP	OWN	IFF	TCN	INTRAFLIGHT	LASER
-1	LEAD	Coolhand	CY11	36	11			36.3	
-2	WING	Reaper	CY12	36	12			36.3	
-3	EL LEAD	Reb	CY13	36	13			36.3	
-4	EL WING		CY14	36	14			36.3	

Radios

Radio #	Freq / Preset
FRONT	1
MID	1 – 2 – 3 – 4 – 10
AFT	36.3 (8)

UHF Presets

1	303.1 // v303 FS	11	361.6 // Fatness 63
2	275.8 // Nellis Ground	12	288.8 // Fatness 64
3	327.1 // Nellis Tower	13	295.4 // Texaco 1
4	385.4 // Nellis Apr/Dep	14	225.45 // Arco 1
5	317.525 / Sally Control	15	257.95 // Silverbow (TTR)
6	254.4 // Lee Control	16	354.3 // TTR DATIS
7	270.1 // Nellis DATIS	17	228.0
8	360.65 // Creech Tower	18	257.95
9	360.8 // Creech DATIS	19	354.3
10	377.8 // Blackjack	20	300.2

Airfield Information

	Departure	Recovery	Alternate
Airfield	Nellis	Nellis	Creech
TACAN	12x	12x	87x
ILS			
Tower	385.4	385.4	360.65
App/Dep	385.4	385.4	--
DATIS	270.1	270.1	360.8
Field Elev	1857	1857	3127

Weather	Bullseye

TOLD

Gross Wt	45918	Rotation	140
Drag Index	5.7	Refusal	117
MIN AGL	--	Departure	Interval; 20 Seconds
MIN MSL	4100	Rejoin	Straight Ahead

Fuel

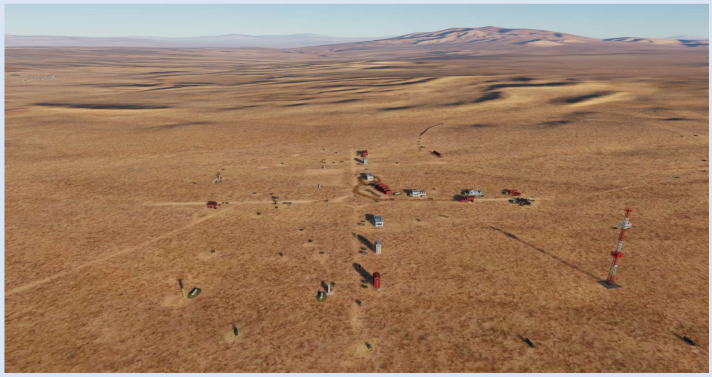
TO	11000
TGT	7500
Joker	2500
Bingo	200

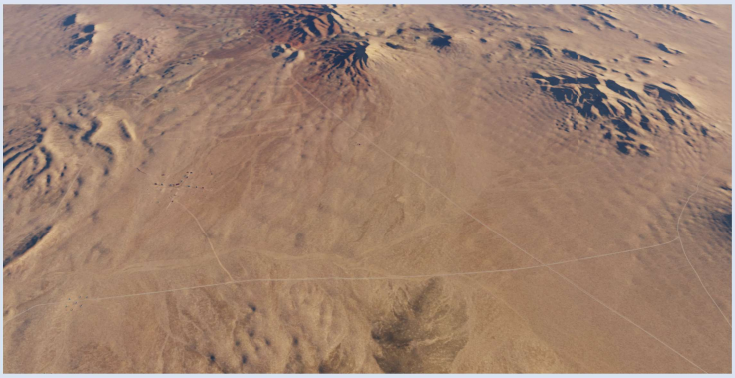
Flight Plan

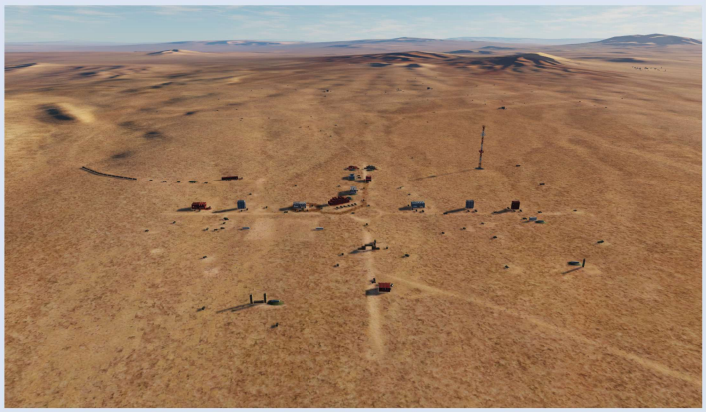
WPT	Name	Type	NAVAID/Coords/Offset	Alt	IAS
1	PARKING	PARK			
2	FLEX	TRN	FLEX	3500	200
3	BLUE 13	TRN	11S NA 572 522	FL100	250
4	BLUE E	IP	11S NB 056 216	FL100	250
5	T76-11	TGT	11S NB 12308 41196	5279	220
6	BLUE E	TRN	11S NA 572 522	FL100	250
7	STRYK	TRN	STRYK	9500	250
8	GASS PEAK	TRN	GASS PEAK	8500	250
9	APEX	IAF	APEX	4500	250
10	PHINN	FAF	PHINN	4000	250
11	KLSV.21R	LDG	KLSV.21R	1857	
12		Choose an item.			
13		Choose an item.			
14		Choose an item.			
15		Choose an item.			

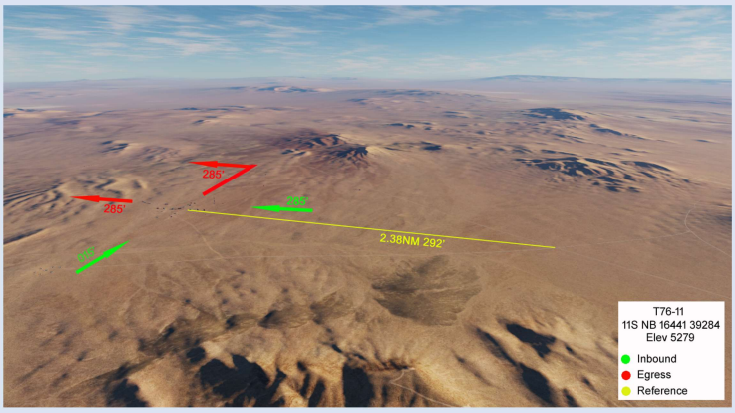
Target / Tasking			
Primary	*76-11*	**Sec**	*76-01*
DMPI		**DMPI**	
Coords	*11S NB 12308 41196*	**Coords**	*11S NB 09255 39336*
Remarks/Threats/TOT:		**Remarks/Threats/TOT:**	

- *MSL Alt alert set per sled*
- *Lights ON range operations.*
- *1 wings level high/dry pass to set up circuit.*
- *Range exit: via BLUE E*









Package

Callsign	A/C	Time (Z)	Comms	DL	TCN	Task

Support Assets

Callsign	Role	Freq (Preset)	TCN	Location	Alt
Magic	*AWACS*	*256.6*	*//*	*Elgin*	*FL390*
Texaco1	*Tanker*	*296.4 (13)*	*//*	*AR641A*	*FL150*
ARCO1	*Tanker*	*225.45 (15)*	*//*	*AR231V*	*FL150*

LOADOUT										
GAU8	HE		1150	CHAFF	60	FLARE	60		HOF	//
STA11	STA10	STA9	STA8	STA7	STA6	STA5	STA4	STA3	STA2	STA1
//	TGP		MK-82	MK-82AIR	//	MK-82AIR	MK-82			CAP9

LOADOUT REMARKS

6M82X6M82AIRX1W

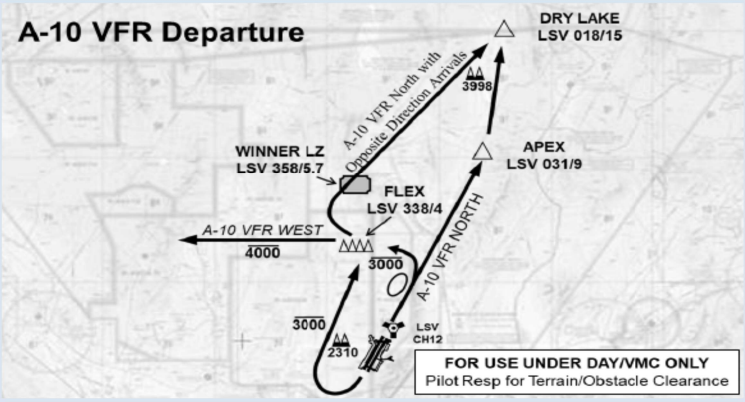
Notes / Images / SLEDs

NOTE: *SLEDs NOT adjusted for target elevation*

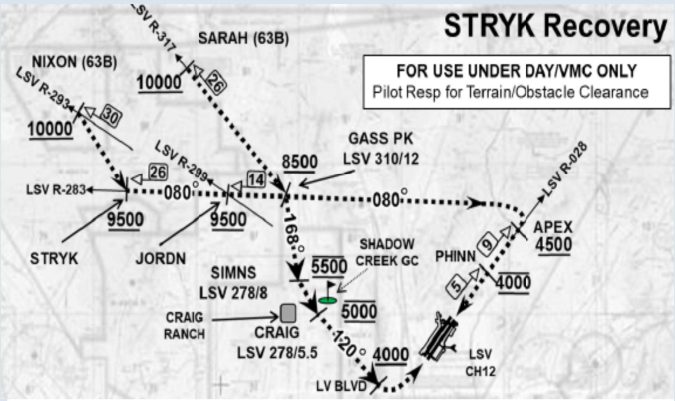
Departure: *A-10 VFR West*
Recovery: *STRYK recovery, Overhead 21R*

Mission/Training Objectives

- *Visual Departure, Approach, & Overhead*
- *3-Ship Formation/Station keeping currency*
- *Range procedural proficiency*
- *MK-82 / MK-82AIR CCIP deliveries*



DEPARTURE RWY 3L/R: Remain below 3,000 MSL until north of Race Track. Proceed direct FLEX and report "*FLEX*" to Nellis Tower and switch to Nellis Departure. Remain below 4,000 MSL until west of Gass Peak.



OVERHEAD RWY 21

1. Cross STRYK at or above 9,500 feet MSL, proceed direct GASS PEAK.
2. Cross JORDN at or above 9,500 feet MSL.
3. Cross GASS PEAK at or above 8,500 feet MSL.
4. Cross APEX at or above 4,500 feet MSL.
5. Descend to cross PHINN at 4,000 feet MSL.
6. Inside 5 DME, descent to 3,500 fee MSL for initial

82 45HA2					
MK-82					
11.3	240	BASE/PUP:	1.5 NM		
AOD:	0.3	9.1	RT		
IHP:	185		UP		
IAA:	7.1	7.1	350		
RTSE:	CLM	6.6	DIVE		
MTOF:	10.3	MIN ALT:	4500		
DTOF:	10.8		FUZ:	NT	
QTY/INT:	2	75	H/T	2.2	
MILS/IPP:	245	-2	XW	18	

82 45DB2					
MK-82					
7.4	285	BASE/PUP:	1.1 NM		
AOD:	0.2	5.1	RT		
IHP:	163		UP		
IAA:	5.6	4.0	325		
RTSE:	CLM	3.5	FRAG		
MTOF:		MIN ALT:	1000		
DTOF:	7.2		FUZ:	NT	
QTY/INT:	2	75	H/T	2.4	
MILS/IPP:	214	-14	XW	12	

A 10HD6					
MK-82AIR					
1.6	285	BASE/PUP:	1.1 NM		
AOD:	0.4	1.1	RT		
IHP:	184		UP		
IAA:	6.4	0.8	300		
RTSE:	TLT	0.7	FRAG		
MTOF:	4.9	MIN ALT:	100		
DTOF:	6.0		FUZ:	NT	
QTY/INT:	6	75	H/T	1.9	
MILS/IPP:	321	66	XW	10	