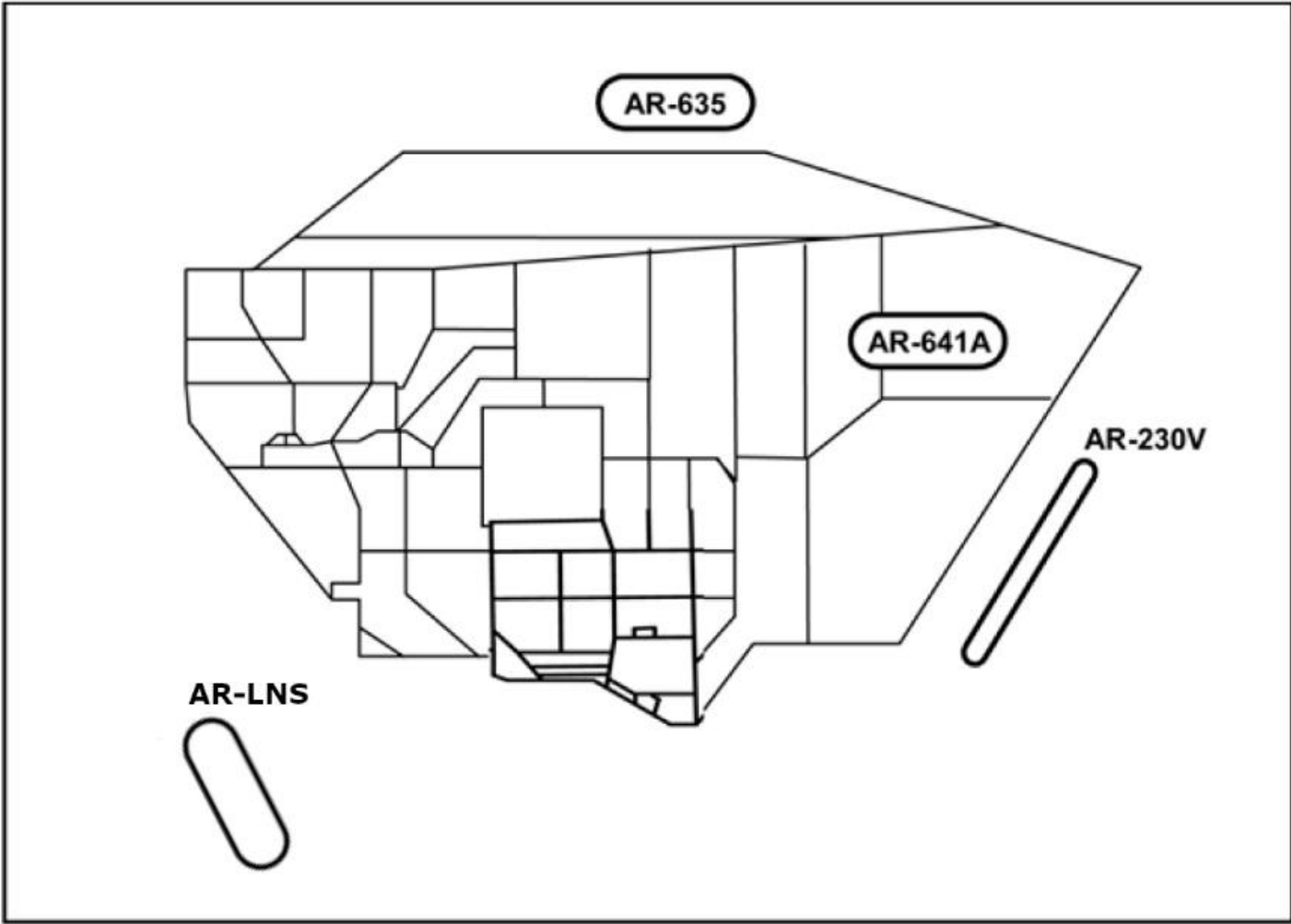


FUN MAP			MISSION DATA CARD			NTTR	
UHF CHANNELIZATION							
Preset	UHF	Agency		Preset	UHF	Agency	
1	-	SQUADRON COMMON		11	270.100	ATIS	
2	289.400	NELLIS CLEARANCE		12	360.625	CREECH TOWER	
3	275.800	NELLIS GROUND		13	-	UNUSED	
4	327.000	NELLIS TOWER		14	377.800	BLACKJACK	
5	385.400	NELLIS APP/DEP WEST		15	295.400	AR-641A HI / Unit Option	
6	273.550	NELLIS APP/DEP EAST		16	276.100	AR-641A LO / Unit Option	
7	317.525	NELLIS CTRL - SALLY		17	352.600	AR-635 HI / Unit Option	
8	254.400	NELLIS CTRL - LEE		18	317.775	AR-635 LO / Unit Option	
9	305.600	SOF (BULLSEYE SOF)		19	343.600	AR-230V / Unit Option	
10	251.000	EMER SINGLE FREQ APP		20	282.025	AWACS	
SUPPORT							
Agency	Callsign	Freq	Btn	TCN	Task	Notes	
TKR	TEXACO 1-1	295.400	15	31Y	AAR	HI AR-641A / FL240 / KC135	
TKR	SHELL 1-1	276.100	16	35Y	AAR	LO AR641A / FL200 / KC135MPRS	
TKR	TEXACO 2-1	352.600	17	52Y	AAR	HI AR-635 / FL240 / KC135	
TKR	SHELL 2-1	306.200	18	34Y	AAR	LO AR-635 / FL200 / KC135MPRS	
TKR	ARCO 1-1	343.600	19	30Y	AAR	AR-230V / FL150 / KC135 [215IAS]	
TKR	ARCO 3-1	323.200	-	29Y	AAR	AR-230V / FL100 / KC130	
TKR	TEXACO 3-1	324.050	-	51Y	AAR	HI ARLNS / FL240 / KC135	
TKR	SHELL 3-1	319.800	-	33Y	AAR	LO ARLNS / FL210 / KC135MPRS	
AWACS	DARKSTAR 1-1	282.025	20	-	FAD	AWACS.1-AWACS.2	
TANKER TRACKS							
<div></div>							
ATIS							
ATIS	NELLIS	270.100	11	12X	-		
ATIS	CREECH	290.450	-	87X	-		
ATIS	GROOM LAKE	123.500	-	18X	-		
ATIS	TONOPAH TEST	113.000	-	77X	-		







FUN MAP		MISSION DATA CARD		NTTR			
DEFAULT WAYPOINTS				TACAN			
Nav Point	TCN/CRS	DD°MM.MMM' N	DDD°MM.MMM' W	Name	ID	CH	
1 - FLEX	LSV 335/4	36°18.617'	115°02.367'	NELLIS AFB	LSV	12	
2 - JUNNO	BLD 344/44	36°43.800'	114°52.767'	CREECH AFB	INS	87	
3 - DREAM	LAS 352/66	37°10.333'	114°59.534'	GROOM AFB	GRL	18	
4 - STUDENT GAP	LSV 347/82	37°36.733'	114°57.900'	VORTAC			
5 - BELTED PK	TQQ 095/36	37°34.000'	116°04.500'	Name	ID	CH	FRQ
6 - GARTH	LSV 302/90	37°17.967'	116°21.267'	BRYCE CANYON	BCE	75	112.8
7 - FLUSH	LSV 286/73	36°50.800'	116°20.267'	BISHOP	BIH	33	109.6
8 - JAYSN	BTY 098/37	36°34.425'	116°02.444'	BOULDER	BLD	114	116.7
9 - STRYK	LSV 281/26	36°25.617'	115°30.700'	BEATTY	BTY	94	114.7
10 - GASS PEAK	LSV 308/12	36°24.133'	115°10.667'	CEDAR CITY	CDC	120	117.3
11 - APEX	LSV 028/9	36°21.583'	114°54.333'	DAGGETT	DAG	79	113.2
NAVIGATION POINTS				NEEDLES	EED	99	115.2
Nav Point	TCN/CRS	DD°MM.MMM' N	DDD°MM.MMM' W	GOFFS	GFS	91	114.4
APEX	LSV 028/9	36°21.583'	114°54.333'	HECTOR	HEC	74	112.7
ARCOE	LSV 357/30	36°44.267'	114°55.017'	WILSON CREEK	ILC	110	116.3
BELTED PK	TQQ 095/36	37°34.000'	116°04.500'	LAS VEGAS	LAS	116	116.9
DREAM	LAS 352/66	37°10.333'	114°59.534'	MILFORD	MLF	58	112.1
DRY LAKE	LSV 015/15	36°27.683'	114°52.217'	MORMON MESA	MMM	90	114.3
EAGLE MT	BTY 139/40	36°12.666'	116°21.300'	MINA	MVA	98	115.1
FLEX	LSV 335/4	36°18.617'	115°02.367'	COALDALE	OAL	124	117.7
FLUSH	LSV 286/73	36°50.800'	116°20.267'	PEACH SPRINGS	PGS	57	112.0
FYTTR	LSV 269/33	36°21.440'	115°41.470'	TONOPAH	TPH	119	117.2
GARTH	LSV 302/90	37°17.967'	116°21.267'	SILVERBOW	TQQ	77	113.0
GASS PEAK	LSV 308/12	36°24.133'	115°10.667'	VOR / DME			
HEINY	BTY 157/57	35°51.500'	116°32.500'	Name	ID	FRQ	
JAYSN	BTY 098/37	36°34.425'	116°02.444'	ST GEORGE	UTI	108.6	
JORDN	LSV 281/14	36°23.870'	115°14.590'	GRAND CANYON	GCN	113.1	
JUNNO	BLD 344/44	36°43.800'	114°52.767'	KINGMAN	IGM	108.8	
MINTT	LSV 340/29	36°42.733'	115°06.283'	NDB			
MT IRISH	TQQ 082/67	37°38.500'	115°24.000'	Name	ID	FRQ	
NIXON	LSV 292/30	36°32.017'	115°32.250'	COLORADO CITY	AZC	403	
SARAH	LSV 314/26	36°36.450'	115°18.033'	MEGGI	EC	217	
STRYK	LSV 281/26	36°25.617'	115°30.700'	MERCURY	MCY	326	
STUDENT GAP	LSV 347/82	37°36.733'	114°57.900'	AIRFIELDS			
SIDEWINDER LOW LEVEL STEERPOINTS				Name		TWR	ILS
Nav Point	TCN/CRS	DD°MM.MMM' N	DDD°MM.MMM' W	CREECH AFB	140	2	
SW.A		35°38.750'	118°28.940'	GROOM AFB			
SW.B		36°06.600'	118°29.120'	HENDERSON AP			
SW.C	JEDI TRN>SW.J	36°24.740'	118°00.570'	LAUGHLIN AP			
SW.D		36°35.610'	117°58.530'	MCCARRAN			
SW.E		37°02.880'	118°12.790'	NELLIS AFB			
SW.F		37°09.180'	117°46.190'	NLV AP			
SW.G		37°02.170'	117°37.090'	TONOPAH AP			
SW.H		36°47.950'	117°45.690'				
SW.I		36°30.840'	117°34.050'				
SW.J		36°20.690'	117°21.080'				
SW.K		35°39.340'	117°21.620'				
SW.L		35°36.610'	117°31.560'				
SW.M		35°25.400'	117°40.320'				

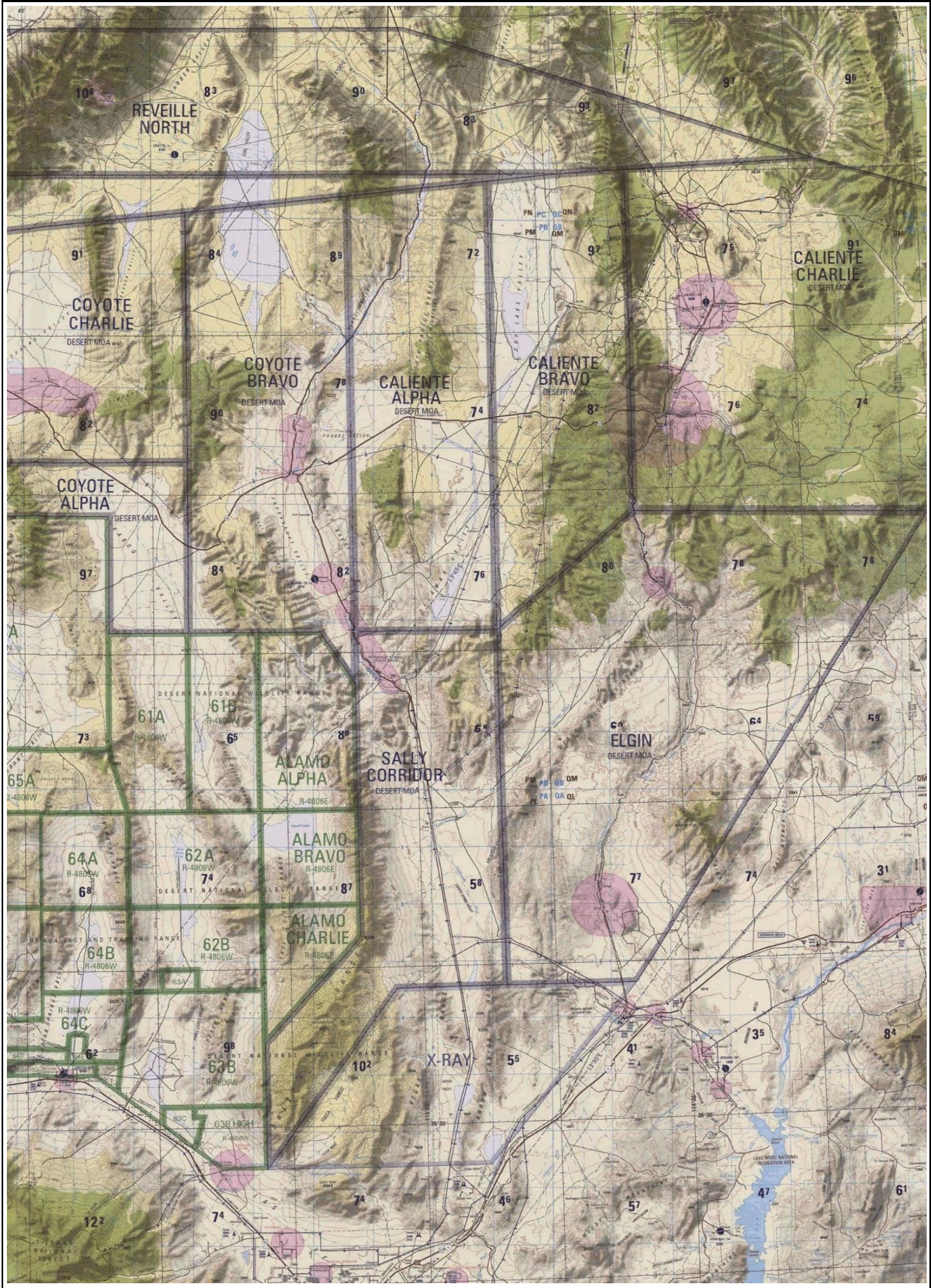


## FUN MAP

MISSION DATA CARD

NTTR

## DESERT MOA

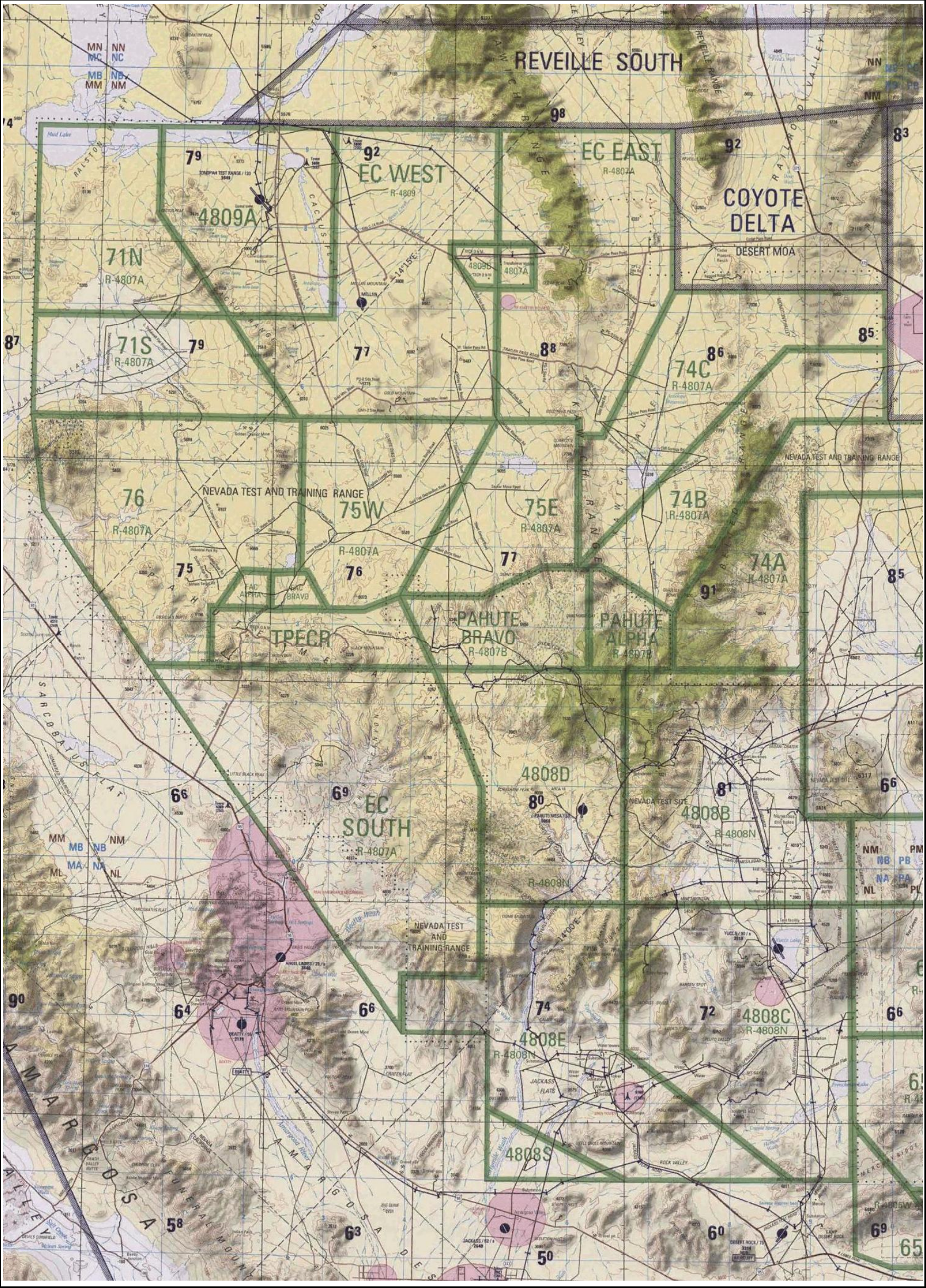






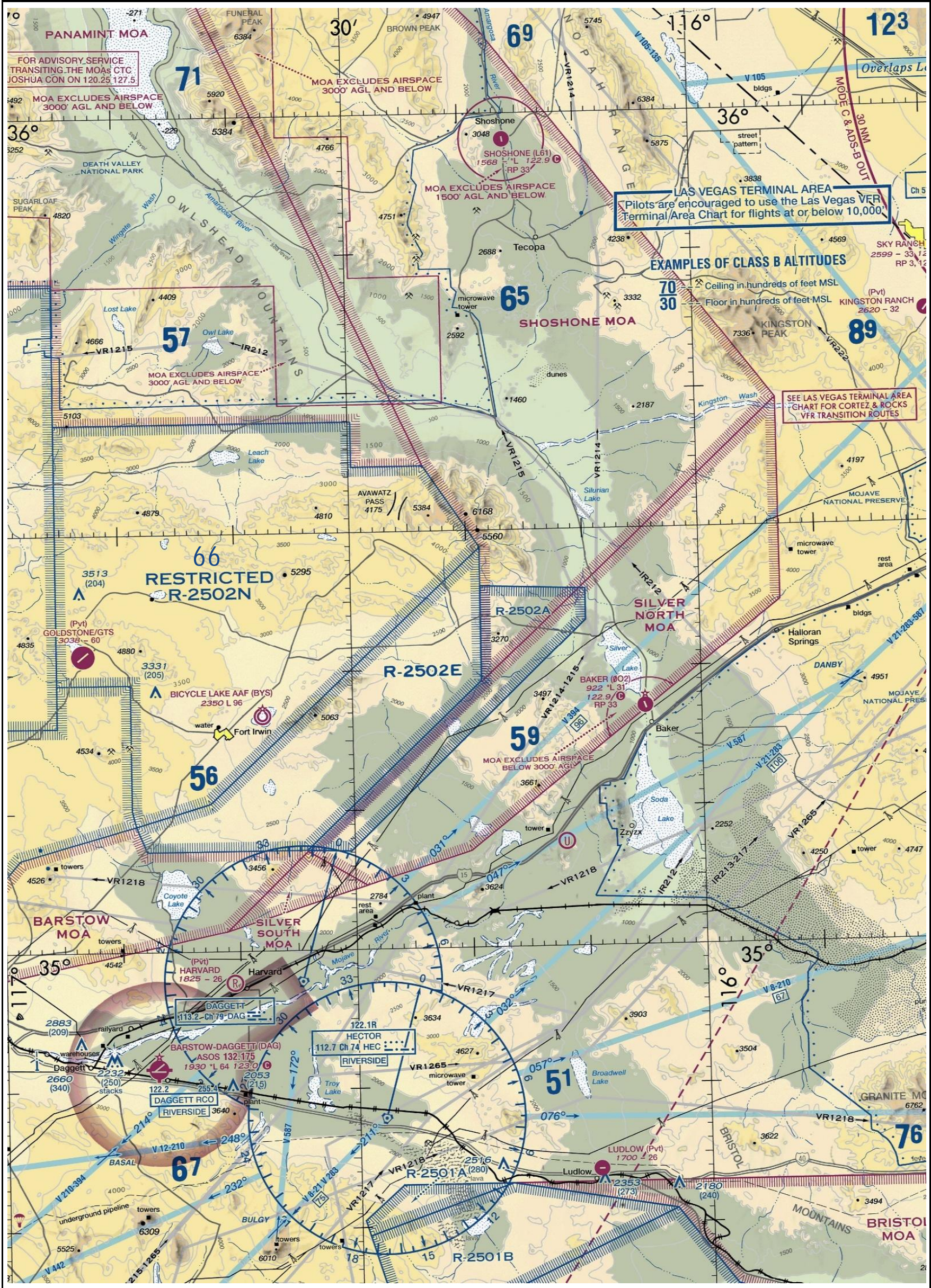


RANGE AREA R-4807/R-4808/R-4809





## RANGE AREA R-2502N





FUN MAP			MISSION DATA CARD			NTTR		
RANGE DATA								
RANGE 61B								
C&C	BLACKJACK	Freq	377.800	Tac Pri	341.925	Tac Sec		
Target	61-01	Elev	3822	Target	61-03	Elev	3788	
Summary	HELLDORADO			Summary	LISTENING POST			
Centroid	37°09.574' W	115°25.575' W		Centroid	37°09.087' N	115°23.512' W		
	11S PB 39737 13734				11S PB 42805 12883			
RANGE 62A								
C&C	BLACKJACK	Freq	377.800	Tac Pri	234.250	Tac Sec		
Target	62-01	Elev	3409	Target	62-02	Elev	3462	
Summary	FIVE ARMORED VEHICLES			Summary	THREE ECHELONED TANK			
Centroid	36°55.853' N	115°27.426' W		Centroid	36°55.085' N	115°25.859' W		
	11S PA 37409 88317				11S PA 39758 86935			
Target	62-04	Elev	3414	Target		Elev		
Summary	THREE ECHELONED TANK			Summary				
Centroid	36°53.800' N	115°27.064' W		Centroid				
	11S PA 38583 75676							
RANGE 62B								
C&C	BLACKJACK	Freq	377.800	Tac Pri	234.250	Tac Sec		
Target	62-03	Elev	3427	Target	62-08	Elev	3412	
Summary	INSURGENT VILLAGE			Summary	FAST TRACK			
Centroid	36°49.009' N	115°26.774' W		Centroid	36°50.719' N	115°27.094' W		
	11S PA 38583 75676				11S PA 38055 78832			
Target	62-09	Elev	3451	Target	62-11	Elev	3482	
Summary	LANTIRN VILLAGE			Summary	DAMNATION ALLEY			
Centroid	36°49.161' N	115°27.589' W		Centroid	36°47.283' N	115°26.654' W		
	11S PA 37366 75940				11S PA 38813 72489			
Target	62-12	Elev	3505	Target	62-13	Elev	3496	
Summary	CHEM/BIO MUNITIONS			Summary	LARGE MILITARY COMPOUND			
Centroid	36°47.293' N	115°26.316' W		Centroid	36°47.272' N	115°26.429' W		
	11S PA 39316 72516				11S PA 39148 72474			
Target	62-14	Elev	3465	Target	62-21	Elev	3475	
Summary	FRONT GATE SENTRY			Summary	NEW JACK CITY			
Centroid	36°47.339' N	115°26.956' W		Centroid	36°47.221' N	115°26.818' W		
	11S PA 38363 72587				11S PA 38570 72370			
Target	62-22	Elev	3478	Target	62-31	Elev	3466	
Summary	INSURGENT VILLAGE			Summary	GLENN Q. MEMORIAL AIRFIELD			
Centroid	36°47.078' N	115°26.810' W		Centroid	36°47.150' N	115°27.174' W		
	11S PA 38587 72107				11S PA 38043 72232			
Target	62-32	Elev	3470	Target	62-41	Elev	3495	
Summary	GLENN Q. MEMORIAL AIRFIELD			Summary	MEDICAL CLINICS			
Centroid	36°46.456' N	115°27.060' W		Centroid	36°46.706' N	115°26.623' W		
	11S PA 38235 70950				11S PA 38877 71424			
Target	62-42	Elev	3508	Target	62-43	Elev	3475	
Summary	BELTWAY			Summary	HVTs EGRESSING THE			
Centroid	36°46.607' N	115°26.694' W		Centroid	36°46.556' N	115°26.965' W		
	11S PA 38774 71238				11S PA 38373 71139			
Target	62-44	Elev	3488	Target	62-45	Elev	3485	
Summary	SCUD MISSILE CONVOY			Summary	COMM BUILDING			
Centroid	36°46.715' N	115°26.752' W		Centroid	36°46.789' N	115°26.796' W		
	11S PA 38684 71438				11S PA 38616 71574			



FUN MAP			MISSION DATA CARD			NTTR		
RANGE DATA								
RANGE 62B CONTINUED								
C&C	BLACKJACK	Freq	377.800	Tac Pri	234.250	Tac Sec		
Target	62-51	Elev	3487	Target	62-52	Elev	3486	
Summary	BROADWAY			Summary	FIRE DEPARTEMENT			
Centroid	36°47.025' N	115°26.660' W		Centroid	36°46.970' N	115°26.709' W		
	11S PA 38812 72013				11S PA 38740 71910			
Target	62-53	Elev	3489	Target	62-54	Elev	3491	
Summary	APARTMENT ALLEY			Summary	MOSQUE			
Centroid	36°46.834' N	115°26.702' W		Centroid	36°46.877' N	115°26.662' W		
	11S PA 38755 71658				11S PA 38813 71738			
Target	62-55	Elev	3493	Target	62-56	Elev	3486	
Summary	PARLIAMENT			Summary	HVT MEETING			
Centroid	36°46.926' N	115°26.610' W		Centroid	36°46.862' N	115°26.760' W		
	11S PA 38813 71738				11S PA 38668 71709			
Target	62-61	Elev	3499	Target	62-62	Elev	3497	
Summary	SOUK			Summary	SECURITY COMPOUND			
Centroid	36°46.951' N	115°26.501' W		Centroid	36°46.866' N	115°26.552' W		
	11S PA 39051 71879				11S PA 38977 71721			
Target	62-63	Elev	3505	Target	62-71	Elev	3506	
Summary	CLASSROOM NORTH			Summary	UNIVERSITY			
Centroid	36°46.876' N	115°26.451' W		Centroid	36°46.834' N	115°26.452' W		
	11S PA 39128 71742				11S PA 39127 71664			
Target	62-72	Elev	3500	Target	62-73	Elev	3495	
Summary	SHOPPING DISTRICT			Summary	GRAND PALACE			
Centroid	36°46.827' N	115°26.527' W		Centroid	36°46.832' N	115°26.609' W		
	11S PA 39016 71650				11S PA 38893 71656			
Target	62-74	Elev	3499	Target	62-75	Elev	3495	
Summary	HOTEL CALIFORNIA			Summary	BUSINESS DISTRICT			
Centroid	36°46.804' N	115°26.551' W		Centroid	36°46.789' N	115°26.609' W		
	11S PA 38980 71606				11S PA 38895 71577			
Target	62-76	Elev	3501	Target	62-77	Elev	3509	
Summary	RIVERSIDE HOTEL			Summary	ENTERTAINMENT DISTRICT			
Centroid	36°46.787' N	115°26.523' W		Centroid	36°46.770' N	115°26.436' W		
	11S PA 39022 71576				11S PA 39152 71546			
Target	62-78	Elev	3498	Target	62-79	Elev	3503	
Summary	HOSPITAL			Summary	EAST BELTWAY			
Centroid	36°46.736' N	115°26.569' W		Centroid	36°46.658' N	115°26.504' W		
	11S PA 38957 71480				11S PA 39054 71338			
Target	62-81	Elev	3496	Target	62-83	Elev	3498	
Summary	INDUSTRIAL SECTOR			Summary	INTERSECTION			
Centroid	36°46.431' N	115°26.602' W		Centroid	36°46.608' N	115°26.578' W		
	11S PA 38916 70915				11S PA 38946 71244			
Target	62-91	Elev	3518	Target	62-92	Elev	3512	
Summary	SHANTY TOWN			Summary	POWER PLANT			
Centroid	36°46.294' N	115°26.150' W		Centroid	36°46.351' N	115°26.291' W		
	11S PA 39592 70672				11S PA 39381 70775			
Target	62-93	Elev	3503	Target	62-99	Elev	3465	
Summary	VEHICLE LOADING AREA			Summary	BOMB CIRCLE			
Centroid	36°46.561' N	115°26.502' W		Centroid	36°46.366' N	115°27.226' W		
	11S PA 39060 71157				11 S PA 37990 70726			







FUN MAP			MISSION DATA CARD			NTTR		
RANGE DATA								
RANGE 64C CONTINUED								
C&C	BLACKJACK	Freq	288.800	Tac Pri	341.925	Tac Sec	268.000	
Target	64-08	Elev	4492	Target	64-09	Elev	3117	
Summary	MILITARY VEHICLES			Summary	4 SHIPPING CONTAINERS			
Centroid	36°40.932' N	115°41.240' W		Centroid	36°39.063' N	115°41.681' W		
	11S PA 17283 60421				11S PA 16672 56956			
RANGE 65C								
C&C	BLACKJACK	Freq	377.800	Tac Pri	225.450	Tac Sec		
Target	65-01	Elev	3959	Target	65-02	Elev	3929	
Summary	SCOUT VEHICLES			Summary	HVT CONVOY			
Centroid	36°41.327' N	115°47.685' W		Centroid	36°41.265' N	115°46.857' W		
	11S PA 07676 61027				11S PA 08909 60927			
Target	65-03	Elev	4253	Target	65-04	Elev	4564	
Summary	MULTI VEHICLE TARGET			Summary	HVT CONVOY			
Centroid	36°42.589' N	115°46.126' W		Centroid	36°43.995' N	115°45.090' W		
	11S PA 09967 63388				11S PA 11475 66008			
Target	65-05	Elev	4650	Target	65-06	Elev	4293	
Summary	TERRORIST TRAINING CAMP			Summary	COMMAND NODE			
Centroid	36°44.411' N	115°44.791' W		Centroid	36°43.666' N	115°48.167' W		
	11S PA 11910 66783				11S PA 06903 65341			
Target	65-07	Elev	2990	Target	65-08	Elev	4492	
Summary	MISSILE PLATOON			Summary	ARMORED CONVOY			
Centroid	36°47.080' N	115°46.029' W		Centroid	36°47.310' N	115°44.793' W		
	11S PA 10005 71694				11S PA 11837 72143			
Target	65-11	Elev	4064	Target		Elev		
Summary	ARTILLERY COMPANY			Summary				
Centroid	36°41.792' N	115°48.427' W		Centroid				
	11S PA 06560 61872							
RANGE 65D								
C&C	BLACKJACK	Freq	377.800	Tac Pri	225.450	Tac Sec		
Target	65-10	Elev	4271	Target		Elev		
Summary	TERRORIST HIDE OUT			Summary				
Centroid	36°41.854' N	115°54.536' W		Centroid				
	11S NA 97463 61879							
RANGE 66 (R-2502N)								
C&C	JOSHUA	Freq	348.700	Tac Pri	381.100	Tac Sec		
Target	66-01	Elev	1959	Target	66-02	Elev	2053	
Summary	ARMORED CONVOY			Summary	MAJOR AIRFIELD			
Centroid	N 35°34.881'	W 116°42.390'		Centroid	N 35°34.828'	W 116°43.436'		
	11S NV 26590 37555				11S NV 25012 37452			
Target	66-03	Elev	2408	Target	66-04	Elev	2660	
Summary	ARMORED CONVOY			Summary	ARMORED SEC ELMNT			
Centroid	N 35°34.270'	W 116°45.323'		Centroid	N 35°34.235'	W 116°46.591'		
	11S NV 22165 36414				11S NV 20249 36345			
Target	66-05	Elev	2821	Target	66-06	Elev	3126	
Summary	ARMORED VEHICLES			Summary	DEPLOYED ARMORED CVY			
Centroid	N 35°34.155'	W 116°47.357'		Centroid	N 35°35.113'	W 116°49.222'		
	11S NV 19093 36195				11S NV 16273 37960			



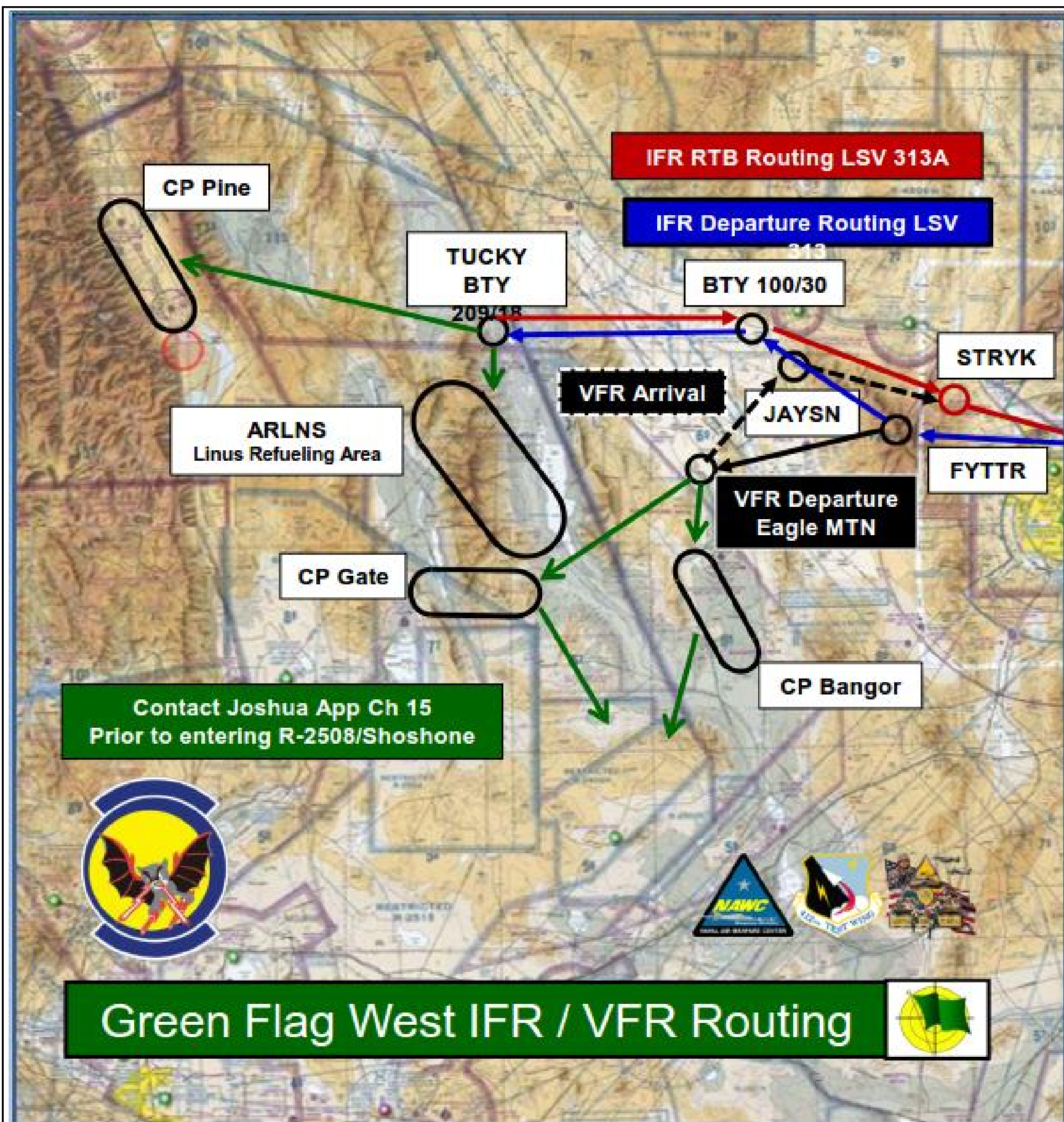
FUN MAP				MISSION DATA CARD				NTTR			
RANGE DATA											
RANGE 66 CONTINUED											
Target	66-07	Elev	2990	Target	66-08	Elev	3104				
Summary	INSURGENT VILLAGE			Summary	ARTILLERY AND AAA UNITS						
Centroid	N 35°34.790'	W 116°49.668'		Centroid	N 35°34.754'	W 116°51.040'					
	11S NV 15600 37361				11S NV 13528 37291						
Target	66-09	Elev	3228	Target		Elev					
Summary	ARMORED CONVOY			Summary							
Centroid	N 35°34.012'	W 116°51.412'		Centroid							
	11S NV 12969 35919										
RANGE 74C											
C&C	BLACKJACK	Freq	377.800	Tac Pri	228.000	Tac Sec	228.225				
Target	74-01 (ACTIVE)	Elev	5307	Target	74-03	Elev	6501				
Summary	INSURGENT VILLAGE [SA-9, SA-18]			Summary	INSURGENT OBSERVATION POST						
Centroid	37°29.297' N	116°13.696' W		Centroid	37°32.067' N	116°06.850' W					
	11S NB 68223 49322				11S NB 78263 54531						
Target	74-04	Elev	5414	Target	74-06 (ACTIVE)	Elev	5389				
Summary	LISTENING POST			Summary	SCUD CONVOY [SA-19, SA-18]						
Centroid	37°24.404' N	116°14.053' W		Centroid	37°30.710' N	116°15.241' W					
	11S NB 67771 40270				11S NB 65928 51914						
Target	74-08	Elev	5389	Target	74-11	Elev	5409				
Summary	SCUD LNCH AND SUPT SITE			Summary	RESUPPLY CONVOY						
Centroid	37°29.544' N	116°14.725' W		Centroid	37°27.224' N	116°15.414' W					
	11S NB 66703 49765				11S NB 65723 45468						
Target	74-21	Elev	5565	Target	74-25 (ACTIVE)	Elev	5331				
Summary	FORWARD CONVOY			Summary	TERRORIST CAMP [SA-6, SA-18]						
Centroid	37°36.352' N	116°10.773' W		Centroid	37°27.505' N	116°13.781' W					
	11S NB 72417 62403				11S NB 68125 46006						
Target	74-26 (ACTIVE)	Elev	5555	Target	74-27 (ACTIVE)	Elev	5465				
Summary	SCUD LCH & SUPT SITE [ZSU-23, SA-18]			Summary	SCUD C2 NODE [SA-6]						
Centroid	37°33.465' N	116°14.847' W		Centroid	37°34.440' N	116°12.763' W					
	11S NB 66467 57015				11S NB 69518 58842						
Target	74-29 (ACTIVE)	Elev	5527	Target	74-30 (ACTIVE)	Elev	5350				
Summary	RESUPPLY CONVOY [ZU-23, SA-18]			Summary	BLOCKING POS [SA-8, SA-18, ZSU-23-4]						
Centroid	37°32.489' N	116°15.469' W		Centroid	N 37°31.653'	W 116°13.352'					
	11S NB 65565 55203				11S NB 68694 53682						
Target	74-32	Elev	5374	Target	74-33	Elev	5808				
Summary	RESUPPLY CONVOY			Summary	MUNITIONS CONVOY						
Centroid	37°28.731' N	116°11.435' W		Centroid	37°29.614' N	116°08.536' W					
	11S NB 71565 48303				11S NB 75821 49973						
Target	74-36 (ACTIVE)	Elev	5548	Target	74-39	Elev	5978				
Summary	TERRORIST TRG FAC [ZSU-23, SA-18]			Summary	TERRORIST CAMP						
Centroid	37°37.026' N	116°11.246' W		Centroid	37°30.809' N	116°08.256' W					
	11S NB 71710 63643				11S NB 76214 52186						
Target	74-42	Elev	5833	Target		Elev					
Summary	ARMORED REINFORCEMENTS			Summary							
Centroid	37°33.779' N	116°08.722' W		Centroid							
	11S NB 75477 57672										

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IFR Departure Routing: FYTTR..BTY 100/30..TUCKY

IFR RTB Routing: TUCKY..BTY 100/30..STRYK

VFR Departure Routing: FYTTR..Eagle Mountain

VFR RTB Routing: Eagle Mountain..JAYSN..STRYK

Refueling Area: Linus (AR-LNS) FL210