MISSION 4.2.C

MISSION

Today's mission will focus on attacking Russian military and intelligence operations in and around the Sukhumi area. Targets include Russian Air Force transport aircraft and MiG-29s on the Sukhumi Airfield, plus Russian shipping and ammo storage north of the airfield.

COLT 5 flight's primary mission is to bomb the weapons storage bunker adjacent to the shipping docks, north of Sukhumi Airport. If unable to locate or get weapons on this target, COLT 5's secondary mission is to bomb any aircraft on the runways at Sukhumi Airport.

Battlespace CCC will be via MAGIC and strikers will coordinate on 369.1. Remember to maintain radio and radar silence until after strike push time of 05:40. COLT 51 PUSH TIME IS 05:42 (CODEWORD TOYOTA).

ASSIGNMENTS

CALLSIGN	ТҮРЕ	ROLE	FREQ	TAC FREQ	START	TAXI	т/о	PUSH	тот
CHEVY 4	F-16 MLU	EGRESS CAP	369.1	124.85	AS DIRECTED	/	/	/	1
CHEVY 9	CF-18	EGRESS CAP	369.1	299.5	AS DIRECTED	/	/	/	1
COLT 51	CF-18	STRIKE	<mark>369.1</mark>	<mark>246.5</mark>	<mark>05:25:00</mark>	05:30:00	05:31:00	<mark>05:41:00</mark>	05:49:00
COLT 62	CF-18	A/SHIP STRIKE	369.1	272.1	05:25:00	05:30:00	05:31:00	05:41:00	05:49:00
MAGIC	E-3	NATO AWACS	369.1	129.05	03:00:00	03:30:00	03:35:00	/	1
PONTIAC 1	M2000C X 4	CAP / SWEEP	369.1	139.2	05:25:00	05:30:00	05:31:00	05:41:00	05:49:00
SPRINGFIELD 1	AV-8B	SEAD	369.1	148.25	05:25:00	05:30:00	05:31:00	05:40:00	05:49:00
TEXACO 11	KC-130	TANKER	328.5	131.5	04:00:00	04:25:00	04:27:00	/	1
UZI 3	AV-8B	STRIKE	369.1	141.5	05:25:00	05:30:00	05:31:00	05:40:00	05:50:00

COMMUNICATIONS

Radio and Radar silence must be maintained from engine start up until push time of 05:40. Any radio or radar transmissions may alert the enemy!

Some aircraft in this strike package are not capable of HAVE QUICK, so all comms will be in the clear. Use code words / brevity when and where appropriate.

Upon exiting target area, contact MAGIC on 369.1 with words. Expect the overhead recovery at Kutaisi.

CODE WORDS

WORD	USE	NOTES
DRAGON	SEAD PUSH TIME	TIME 05:40
TOYOTA	STRIKER PUSH	TIME 05:42
FRONT PAGE	BOMBS RELEASED	
HEADLINES	BOMBS ON TARGET	

UHF/VHF

COM.1			COM.2		
CHANNEL	FREQUENCY	NOTES	CHANNEL	FREQUENCY	NOTES
1	369.1	PRIME/MAGIC	1	246.5	FLIGHT TAC
2	121.9	GROUND	2	123.325	FLIGHT VHF
3	119.7	TOWER	3	265.95	ALT TWR
4	119.1	OUTTER TWR	4	303.55	ALT TWR OUT
5	133.85	DEPARTURE	5	268.8	KUTAISI COC
6	363.5	SOF	6	244.5	GATEKEEPER
7	270.9	GCI 1	7	319.2	TIBLISI CTR W
8	228.9	GCI 2	8	270.3	TIBLISI CTR E
9	364.2	AICC	9	121.5	VHF GUARD
10	369.1	PRIME/MGC	10	369.1	PRIME MAGIC
11	328.5	TEXACO 11	11	243.0	410 CMN 😊
12	268.8	TAC 1	12	282.8	CSAR UHF
13	269.125	TAC 2	13	30.5	CSAR FM
14	260.1	TAC 3	14	298.5	TECHIE 1
15	328.5	BOOM CMN	15	328.5	BOOM CMN
16	333.55	FULL HOUSE	16	131.0	VHF OPS 1
17	299.5	CHEAP SUIT	17	267.125	409 OPS 1
18	303.0	WINCHESTER	19	251.525	425 OPS 1
19	253.52	SQN CMN	19	253.3	401 OPS 1
20	300.05	HQ TOD	20	266.9	433 OPS 2

TACAN

CHANNEL	MODE	USE
44	X	KUTAISI
31	Х	TEXACO

FLIGHT PLANNING

Scheduled times are as follows:

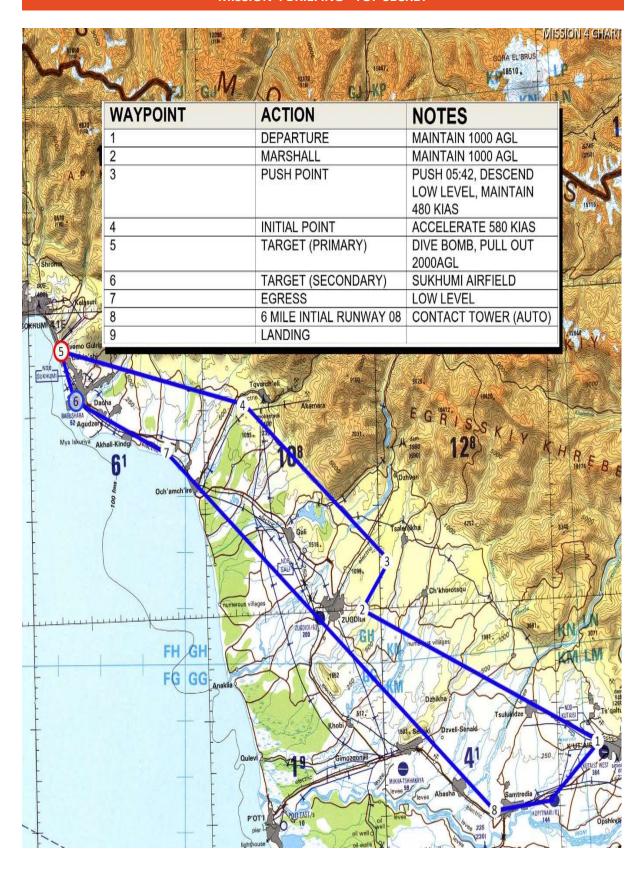
Step	04:50
Engine Start	05:25
Taxi	05:30
Takeoff	05:32

Colt 51 will taxi out AFTER Colt 6 flight, and not later than 05:30 and depart runway 08. Left turn to WP.1, followed by a left turn to WP.2, maintain 1000ft AGL. Marshall between WP.3 and WP.4 at 1000AGL. Expect to push from WP.4 at 05:42.

Things will happen very fast after push time and it's very important that you set the jet up for combat while in Marshal. Ensure that ECM/Chaff/Flares are set, make sure the bombs are set. The plan is "One Pass, Haul Ass", so make sure you get it right the first time!

TAKE OFF	V1/VR 170 KIAS	T/O DIST 5100 FT
CLIMB OUT	350 KIAS	
INITIAL CRUISE	350 KIAS	
MARSHALL	350 KIAS	
PENETRATION	480 KIAS	
RUN IN TO TARGET	550 KIAS	
EGRESS	550 KIAS	

WAYPOINT	ACTION	NOTES
1	DEPARTURE	MAINTAIN 1000 AGL
2	MARSHALL	MAINTAIN 1000 AGL
3	PUSH POINT	PUSH 05:42, DESCEND
		LOW LEVEL, MAINTAIN
		480 KIAS
4	INITIAL POINT	ACCELERATE 580 KIAS
5	TARGET (PRIMARY)	DIVE BOMB, PULL OUT
		2000AGL
6	TARGET (SECONDARY)	SUKHUMI AIRFIELD
7	EGRESS	LOW LEVEL
8	6 MILE INTIAL RUNWAY 08	CONTACT TOWER (AUTO)
9	LANDING	







THREATS

AAA/SAM

The Russians have clandestinely re-enforced rebel ground forces in and around Sukhumi Airfield and the port. Air Defences include multiple ZSU-23 emplacements along the airport and port, as well as mobile ZSU-23 Shilkas and SA-8 Gecko IR mobile SAMs. These may in fact be manned by active duty Russian Armed Forces and/or GRU/FSB personnel, along with special Russian "volunteers".

The SA-6 site at Gudauta is off the air and in the process of being dismantled and is not expected to be a factor.

We have received indications of SA-15 radar emissions east of Gudauta in the past 24 hours. Be aware of this extremely deadly threat.

MANPADs are expected anywhere in the AO, including on the Georgian side of the border.

AIRBORNE THREATS

The Russian Air Force has currently 4 MiG-29 aircraft on the ground at Sukhumi Airfield. These MiGs are expected to begin operations at any time, and have the capability of quick scramble.

Russian fighter aircraft are also currently based at Sochi, along with other bases north of the mountains. We hope to be in and out of the Sukhumi target area quickly, before they can react.

If any Russian fighters do get airborne, we will have a post-strike sweep heading north as the strikers are heading south.

NATO fighters are cleared to fire on any hostile aircraft that is either,

- Visually identified as hostile military
- Declared hostile by MAGIC
- Has fired on NATO aircraft or Ground Forces

WEATHER

METAR UGKO 020500z 07005KT 5SM -BR SKC -04/-04 30.17 NOSIG

TAF UGKO 200305Z 0205/0305 07005KT P5SM –RA FEW110 TEMPO 0210/0220 3SM BR –SN

UGSB METAR UGSB 020500z 09005KT 5SM -BR SKC -04/-04 30.19 NOSIG

TAF UGSB 200305Z 0205/0305 07005KT P5SM –RA FEW110 TEMPO 0210/0220 3SM BR –SN

Weather in the target area is forecast to be generally VFR, clear skies but visibility dropping down to 4-6 miles in light mist or fog. Winds are going to be light out of the east.

The Jetstream is far north and will not be a factor. Contrail altitude is forecast to be at 17,000msl.

NOTES ABOUT COMMS

UPDATE 2.0 – You will need to change radio frequencies in order for the mission to work. Look for the prompts in game.

There are a few instances in the mission where you will need to use the Radio Menu / F10 other menu to make a choice.

You **CAN** use the standard radio menu items to:

- Contact Magic (AWACS) 369.1
- Contact Texaco 11 (air refuelling tanker) 328.5
- Command your Wingman 369.12

Besides the examples above, you will not need to use the radio menu to contact ATC or other mission elements. These will happen at certain times or when you pass certain waypoints, as long as you are on the correct radio frequency. Make sure you have the correct frequencies active in your radios, and you use the correct radio transmit button!