



## MILITARY AIR PARADE MÉXICO 2013

16TH September 2013  
2000z



### The Air Parade.

#### Description:

On the occasion of the celebration of the Independence day of Mexico, the Virtual military parade would be realized day 16 of September to 2000z. This event will be simulating the real event and will be accepted Mexican virtual pilots and Military and Civilian Pilots of another Countries.

This Air Parade, like every year in the real life, will be celebrated on the City of Mexico. All the virtual pilots can fly the aircraft that they prefer and with that they are familiarized.

### Phases of the event

The event have 3 phases:

1. FLY IN
2. AIR PARADE
3. FLY OUT



## FLY IN.

This phase can be realized the September 14<sup>th</sup>, 15<sup>th</sup> or 16<sup>th</sup> before the event only from the next airports.

IF YOU ARE INCOMING FROM	FLY FROM
Asia or U.S. West Coast	KNJK – NAF El Centro
The Center of United States or Canada.	KRND – Randolph AFB
Europe or U.S. East Coast	KNBG – New Orleans NAS
Europe or the Caribbean	MMCZ - Cozumel
South America and Central America	MSSS – Ilopango Air Base
North of Mexico	MMCU - Chihuahua
Southeast of Mexico	MMIT – Ixtepec Air Base
West of Mexico	MMZP – Zapopan Air Base

## FLY OUT.

This phase can be realized the from September 17<sup>th</sup> to 20<sup>th</sup> only from the next airports.

IF YOU WANT FLY TO	FLY TO
Asia or U.S. West Coast	KNKX – Miramar MCAS/Mitscher
The Center of United States or Canada.	KIAB – Mc Connell AFB
Europe or U.S. East Coast	KNTU – Oceana NAS
Europe or the Caribbean	MMUN – Cancun Intl.
South America and Central America	MSSS – Ilopango Air Base
North of Mexico	MMHO - Hermosillo
Southeast of Mexico	MMIT – Ixtepec Air Base
West of Mexico	MMZP – Zapopan Air Base



## THE AIR PARADE

### PARTICIPANTS.

#### *SPECIAL OPERATIONS GROUPS (SOG's) AND MILITARY PILOTS.*

1.- All the Special command groups will be able to participate using Military Callsign with a minimum of 2 pilots by each SOG.

#### **Military Callsign's Here!**

2.- If you have formed the squadron, do the next step's:

- A) Enter to the TS
- B) Request for platform enter,
- C) Once authorized in your parking, **CONNECT THE IVAP** .
- D) The leader initiates communications with the ATC.

#### **4.- If you do not have squadron:**

- A) Enter to the frequency of LUCIA COORDINATION and report your enter.
  - a) The First Military Pilot must be the leader of the new squadron.
  - b) Each new pilot joining, must be collocated in the apron as wing flight of the squadron.
  - c) News Wings must be contact to the leader to organize the flight.
  - d) The limit time to make a new squadron is 10 minutes after the first contact of the leader with the ATC.
  - e) After this time (Only if leader request 5 minutes more (15 min in total)) The ATC, give the clearance to enter to the apron.
  - f) Now in the apron, the pilot can participate in individual way.
- B) Wait ATC instructions in the formation of the new squadron or request clearance to enter to the apron.
- C) Once time cleared to enter to the apron and positioned in your parking slots, **CONNECT THE IVAP** .
- D) The leader begin the communications with the ATC

#### **Note:**

**Individual flights are not accepted, unless after 10 minutes the pilot accepts to only fly because the objective is to fly in formation.**

#### **Military Aircraft's.**

Each SOG can participate with their aircrafts.

Categories of Military Aircraft :

- **Fighters:** F5, F14, F16, F22 or similar.
- **Light Fighters:** Pilatus PC7, PC9, Tucanos, Supertucanos or similar.
- **Military Transports:** C235, C295, C130, C141, AN124, C5 or similar.
- **Civilians Transports in Military Versions:** B737, A320 or similar.
- **Light Helicopters:** Bell 205 Huey, 212, 412 or similar.
- **Heavy Helicopters:** Mil Mi17, Mil Mi26, CH53, Chinook or similar.

**! YOU DO NOT FORGET TO CHECK THE PARKING SLOT BEFORE THE CONNECT TO IVAO AND THE INFORMATION BEFORE THE EVENT !**



## *VIRTUAL AIRLINES.*

**The Virtual Airlines are welcome too!**

- 1.- All Airlines are invited, where the only difference is fly in squadrons or teams of 2 - 5 pilots with the same aircraft and the same callsign of the airline.
- 2.- Use of COMPETE VA like Fly Inn's Fly Out's.
- 3.- If the Airline have more of 5 pilots in the event, they need make 2 or more teams or squadrons..
- 4.- If you have formed the squadron, do the next step's:

- A) Enter to the TS
- B) Request for platform enter,
- C) Once authorized in your parking, **CONNECT THE IVAP** .
- D) The leader initiates communications with the ATC.

## **Airline Aircrafts.**

- Can Use Any aircraft of the Airline assigned to this event.

**! YOU DO NOT FORGET TO CHECK THE PARKING SLOT BEFORE THE CONNECT TO IVAO AND THE INFORMATION BEFORE THE EVENT !**





## PRIVATE PILOTS.

- 1.- Must Fly with Military Callsign **Military Callsing's Here !**.
- 2.- Use Compete VA (If it applies), Military Aircraft, **¡ Mandatory !**
- 3.- If you have formed the squadron, do the next step's:

- A) Enter to the Team Speak.
- B) Request for platform enter.
- C) Once authorized in your parking, **CONNECT THE IVAP** .
- D) The leader initiates communications with the ATC.

### If you do not have squadron:

- A) Enter to the frequency of LUCIA COORDINATION and report your enter.
  - a) The First Private Pilot must be the leader of the new squadron.
  - b) Each new pilot joining, must be collocated in the apron as wing flight of the squadron.
  - c) News Wings must be contact to the leader to organize the flight.
  - d) The limit time to make a new squadron is 10 minutes after the first contact of the leader with the ATC.
  - e) After this time (Only if leader request 5 minutes more (15 min in total)) The ATC, give the clearance to enter to the apron.
  - f) Now in the apron, the pilot can participate in individual way.
- B) Wait ATC instructions in the formation of the new squadron or request clearance to enter to the apron.
- C) Once time cleared to enter to the apron and positioned in your parking slots, **CONNECT THE IVAP** .
- D) The leader begin the communications with the ATC

### Note:

Individual flights are not accepted, unless after 10 minutes the pilot accepts to only fly because the objective is to fly in formation.

## Military Aircraft .

Private Pilots it's mandatory to use Military Aircraft .  
Categories of Military Aircraft :

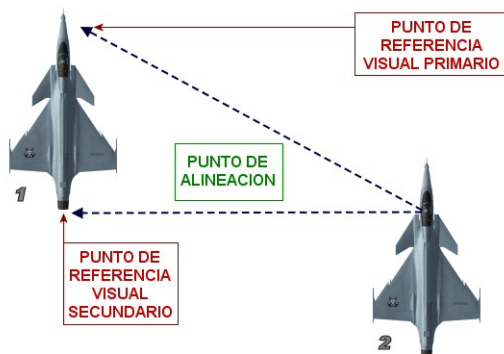
- **Fighters:** F5, F14, F16, F22 or similar.
- **Light Fighters:** Pilatus PC7, PC9, Tucanos, Supertucanos or similar.
- **Military Transports:** C235, C295, C130, C141, AN124, C5 or similar.
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*Formation suggested for the event and training.*

The Formations to do can be:

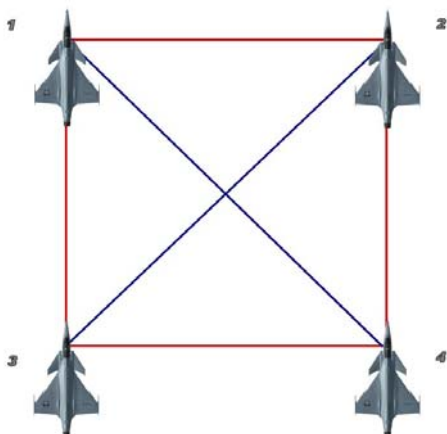
### Standard 2-Ship Formation



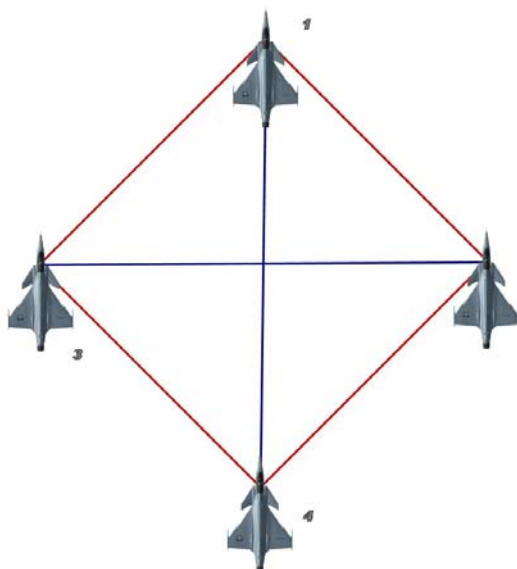
### Trail Formation



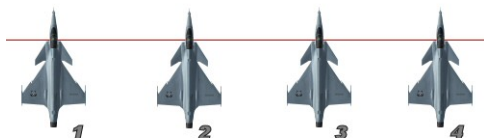
### Box Formation



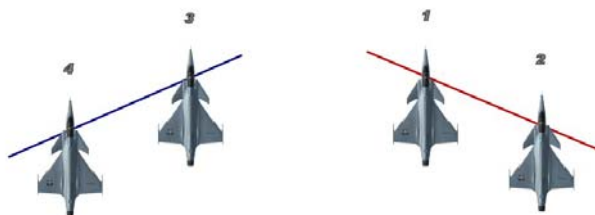
### 4 Ship-Diamond Formation



### Line Formation

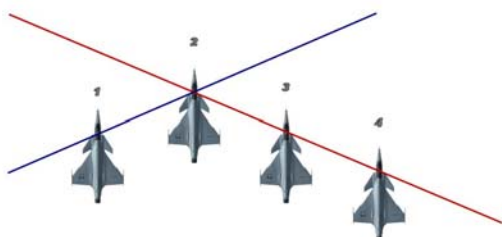


### RES CELL Formation

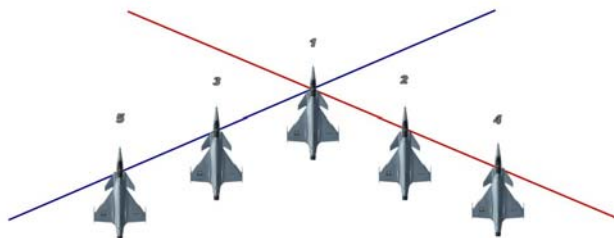


2 aircraft = 1 element or cell

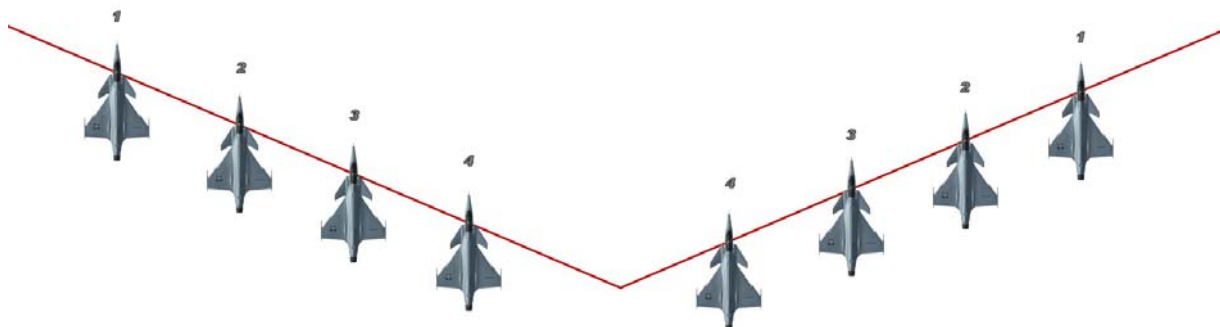
### Finger Tip o Finger Four Formation



### Standard Echelon Formation



### Echelon Left or Right Formation







## BASE AND ROUTES.

### AIRPLANES

Departure: **MMSM**

Arrive: **MMSM**

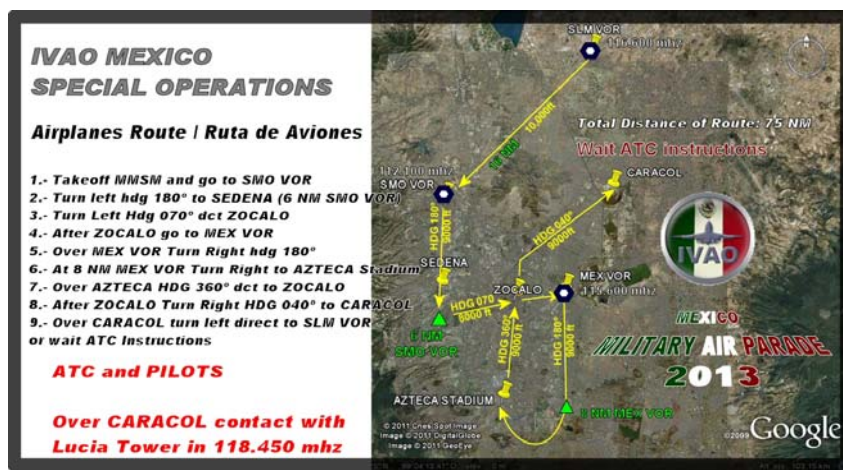
Route: **SLM SMO SEDENA ZOCALO MEX AZTECA ZOCALO CARACOL SLM**

Altitude: 10000 ft or less. The leader of formation decide the Altitude or the route and inform to the ATC.

ZOCALO Display Altitude: 8000 ft for all Aircrafts!!!

Vel: 100 Kias - Max 200 Kias

**75 NM of total distance of route.**



SEE MAP IN PAGE 9

### HELICOPTERS

Departure: **MMSM**

Arrive: **MMSM**

Helicopters Route: **SLM SMO SEDENA ZOCALO MEX CARACOL SLM**

Altitude: 9000 ft or less. The leader of formation decide the Altitude or the route and inform to the ATC.

ZOCALO Display Altitude: 8000 ft for all Aircrafts!!!

Vel: 100 Kias - Max 200 Kias

**54 NM of Helicopters Route.**



SEE MAP IN PAGE 10



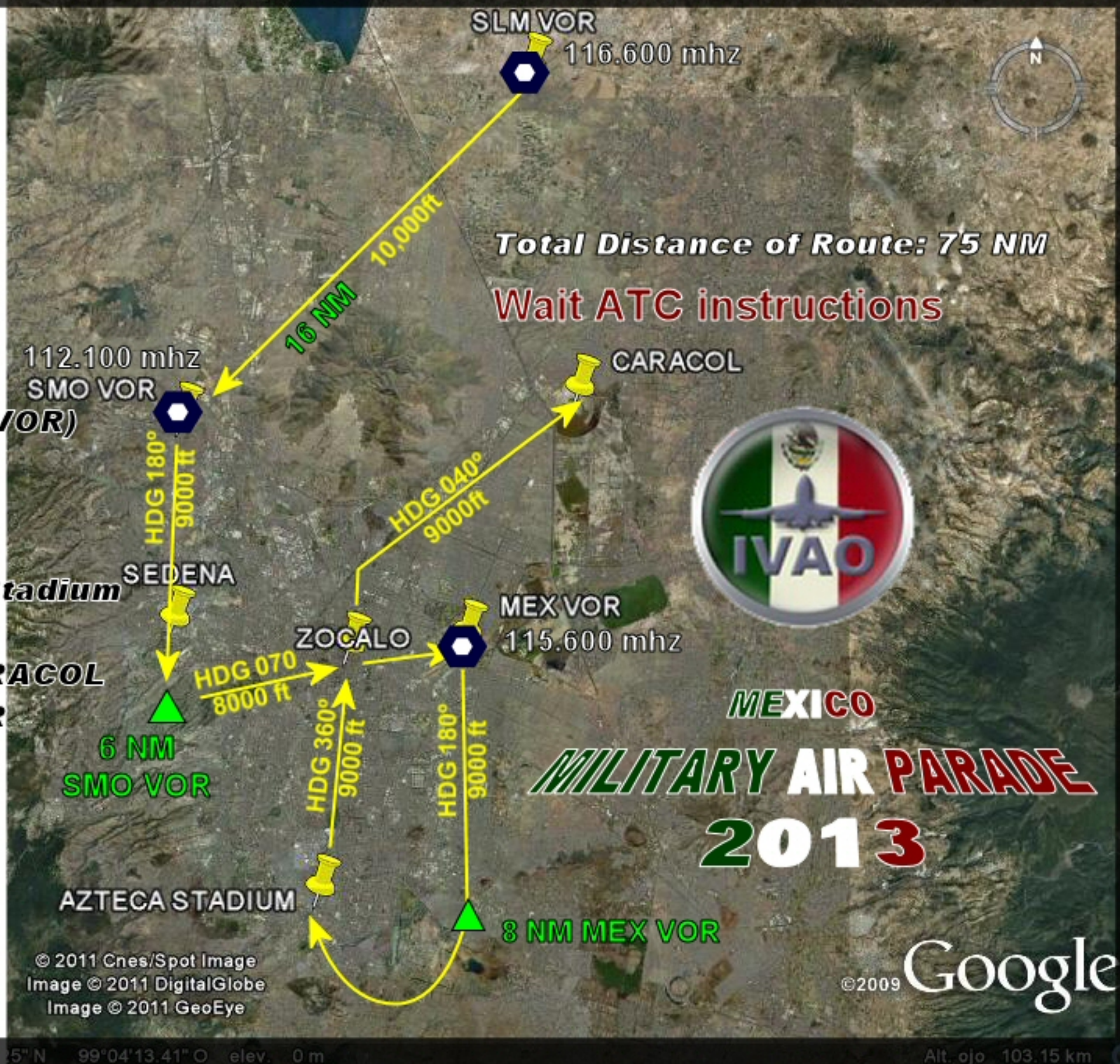
# IVAO MEXICO SPECIAL OPERATIONS

## Airplanes Route / Ruta de Aviones

- 1.- Takeoff MMSM and go to SMO VOR
- 2.- Turn left hdg 180° to SEDENA (6 NM SMO VOR)
- 3.- Turn Left Hdg 070° dct ZOCALO
- 4.- After ZOCALO go to MEX VOR
- 5.- Over MEX VOR Turn Right hdg 180°
- 6.- At 8 NM MEX VOR Turn Right to AZTECA Stadium
- 7.- Over AZTECA HDG 360° dct to ZOCALO
- 8.- After ZOCALO Turn Right HDG 040° to CARACOL
- 9.- Over CARACOL turn left direct to SLM VOR or wait ATC Instructions

**ATC and PILOTS**

**Over CARACOL contact with  
Lucia Tower in 118.450 mhz**





# IVAO MEXICO SPECIAL OPERATIONS

## Helicopters Route Ruta de Helicopteros

**MILITARY AIR PARADE  
2013**

- 1.- Takeoff MMSM and go to SMO VOR
- 2.- Turn left hdg 180° to SEDENA (5 NM SMO VOR)
- 3.- Turn Left Hdg 095° dct ZOCALO
- 4.- After ZOCALO go to MEX VOR
- 5.- Over MEX VOR Turn Left hdg 020° to CARACOL
- 6.- Over CARACOL turn left HDG 350 direct to SLM VOR and wait ATC Instructions

**ATC and PILOTS**

**Over CARACOL contact with  
Lucia Tower in 118.450 mhz**



MEXICO

2013

