



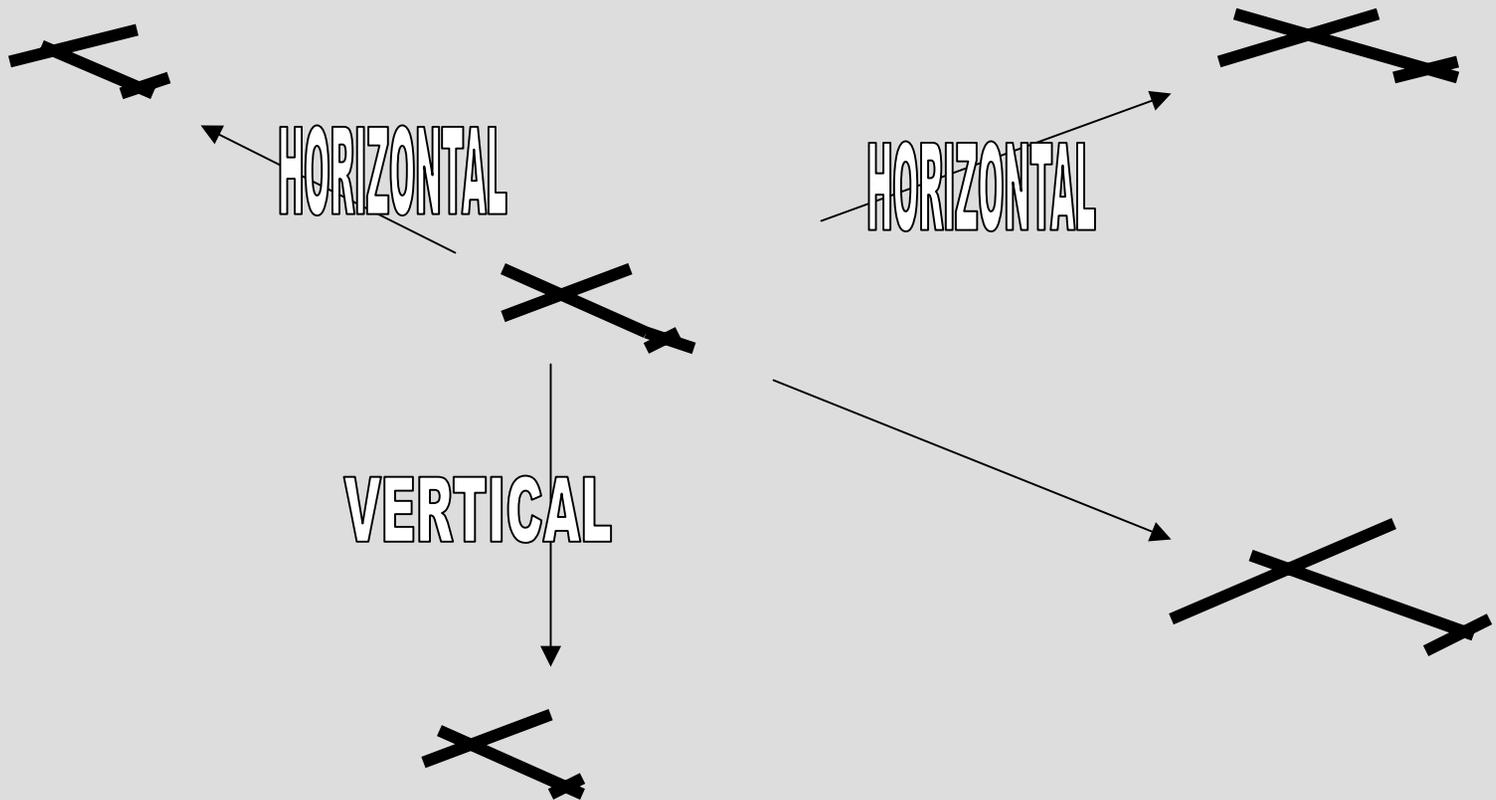
FIRE TRAFFIC AREA (FTA)



AIR TRAFFIC SEPARATION

- IN GENERAL, AIR TRAFFIC SEPARATION CAN BE ACHIEVED 2 DIFFERENT WAYS:
 - VERTICAL
 - HORIZONTAL

AIR TRAFFIC SEPARATION



FTA DIMENSIONS

LAT/LONG

ATGS ALT. **PLUS 1000'**
Appox 2500 AGL

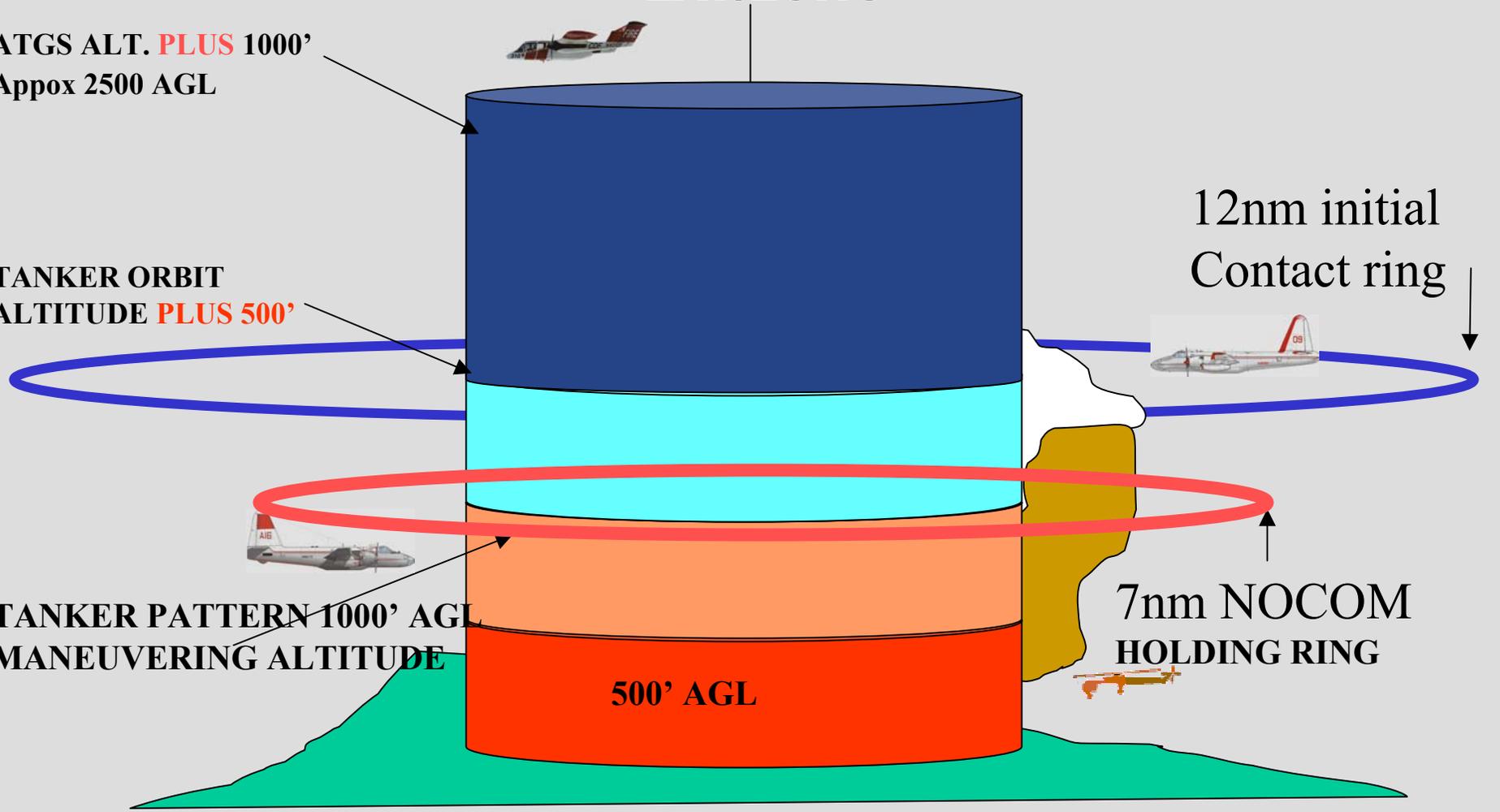
TANKER ORBIT
ALTITUDE **PLUS 500'**

TANKER PATTERN 1000' AGL
MANEUVERING ALTITUDE

12nm initial
Contact ring

7nm NOCOM
HOLDING RING

500' AGL



CLEARANCES

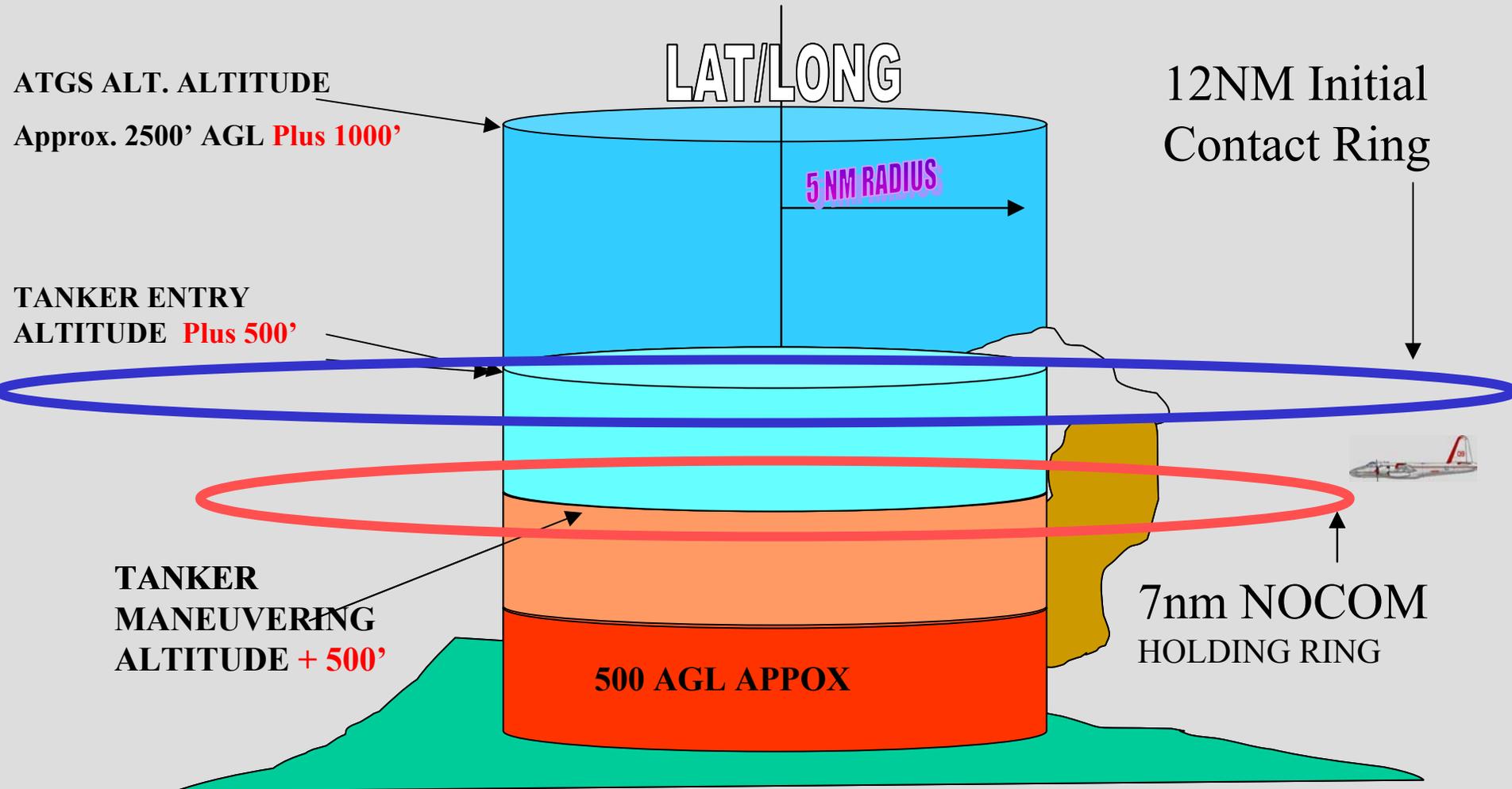
- ARRIVING AIRCRAFT SHALL BE AT THE ASSIGNED ALTITUDE GIVEN BY THE ATGS OR LEADPLANE PRIOR TO PENETRATING THE FTA. FOR A STANDARD FTA THIS WOULD BE 7NM FROM THE INCIDENT.

3 C'S

- **COMMUNICATIONS**- ESTABLISHED
- **CLEARANCE**- RECEIVED AND UNDERSTOOD
- **COMPLY**- COMPLY WITH THE CLEARANCE. IF YOU CAN NOT, REMAIN CLEAR OF THE **FTA** UNTIL YOU RECEIVE AN AMENDED CLEARANCE THAT YOU CAN COMPLY WITH.

3 C'S

- IF COMMUNICATIONS ARE NOT ESTABLISHED,
- **HOLD AT THE 7NM NOCOM RING** UNTIL THEY ARE ESTABLISHED.



3 C'S:
COMMUNICATIONS
CLEARANCE
COMPLY

NOCOM
 IF COMMUNICATIONS
 ARE NOT ESTABLISHED,
 HOLD AT THE 7NM RING
 UNTIL THEY ARE
 ESTABLISHED!!!

DO NOT PENETRATE
 THE FTA IF YOU
 CANNOT COMPLY WITH
 A CLEARANCE

NOCOM HOLDING OPTIONS

- 7 MILE ORBIT OPTION
- QUADRANT OPTION (USE UNUSED QUADRANT)
- PILOT TO CHOOSE WHICH OPTION IS BEST FOR THE CIRCUMSTANCE
- ANNOUNCE INTENTIONS ON ASSIGNED AIR-AIR FREQ.

7 MILE RADIAL ORBIT

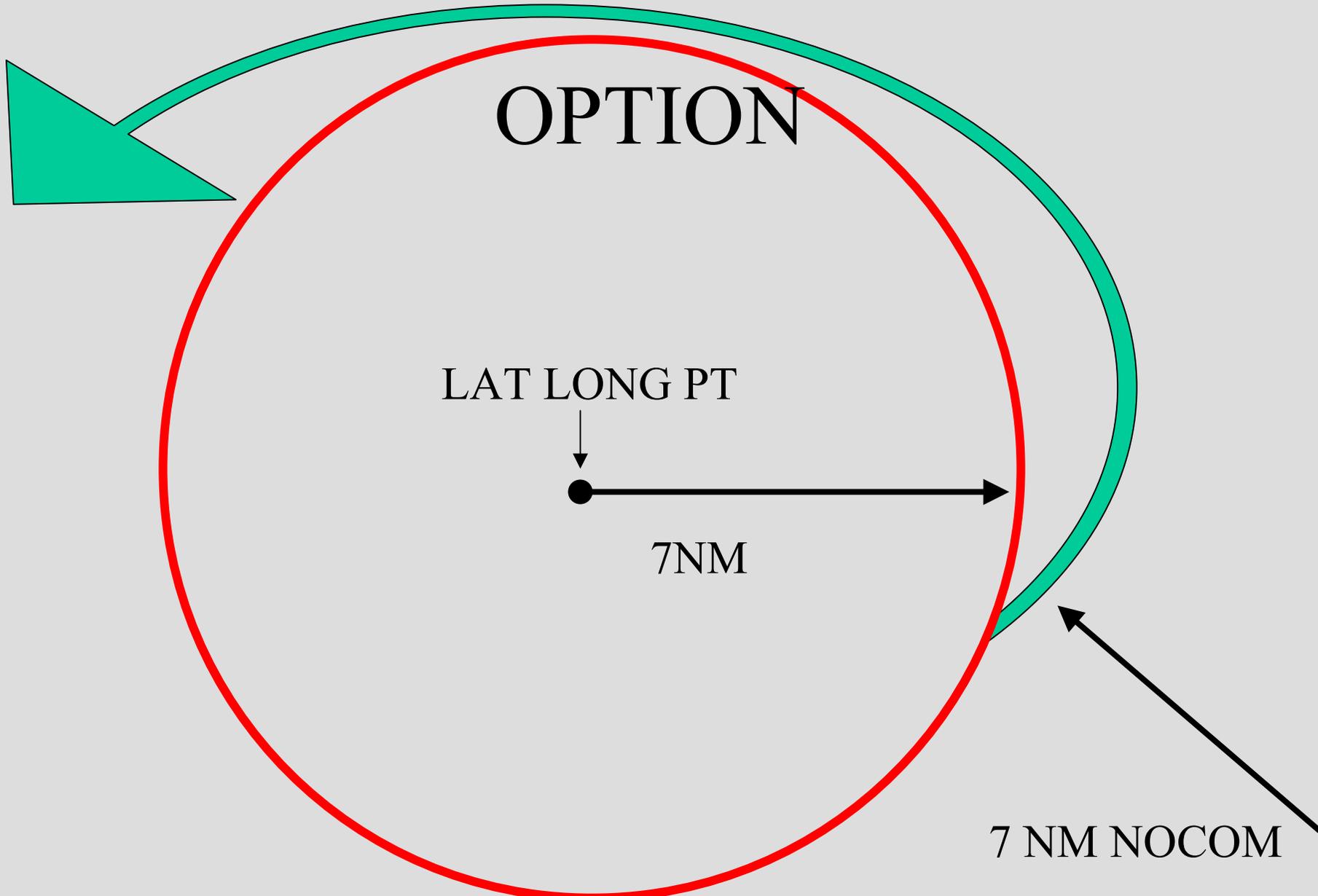
OPTION

LAT LONG PT



7NM

7 NM NOCOM



QUADRANT OPTION

