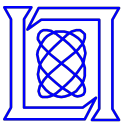
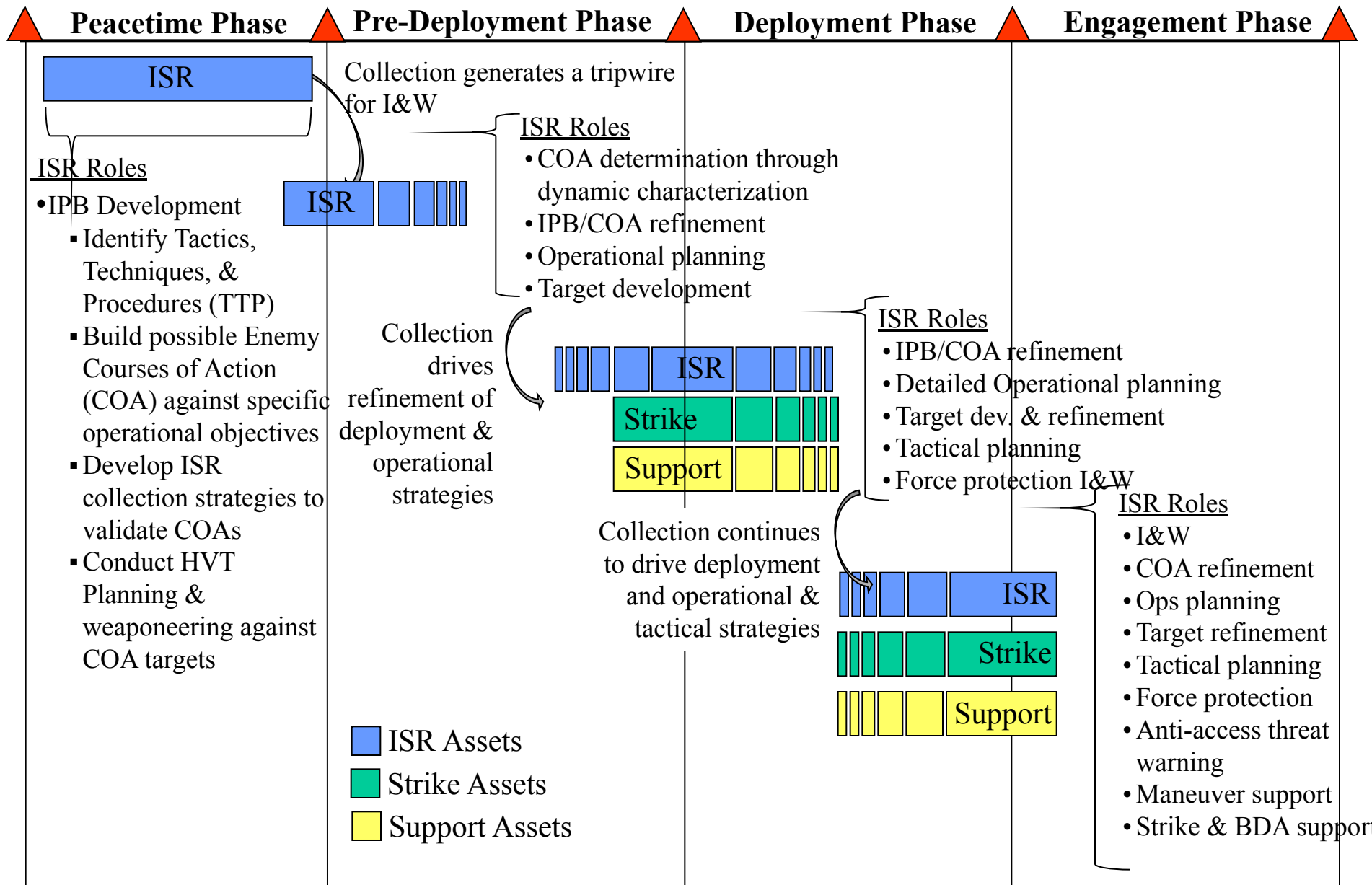


China Scenario ISR Collection Needs

- Use of ISR across operational phases
 - Within a single Operations Area
 - Across multiple Operations Areas
- China Scenario ISR Collection Needs in Support of:
 - COA Determination
 - Operational Planning
 - Tactical Planning and Execution

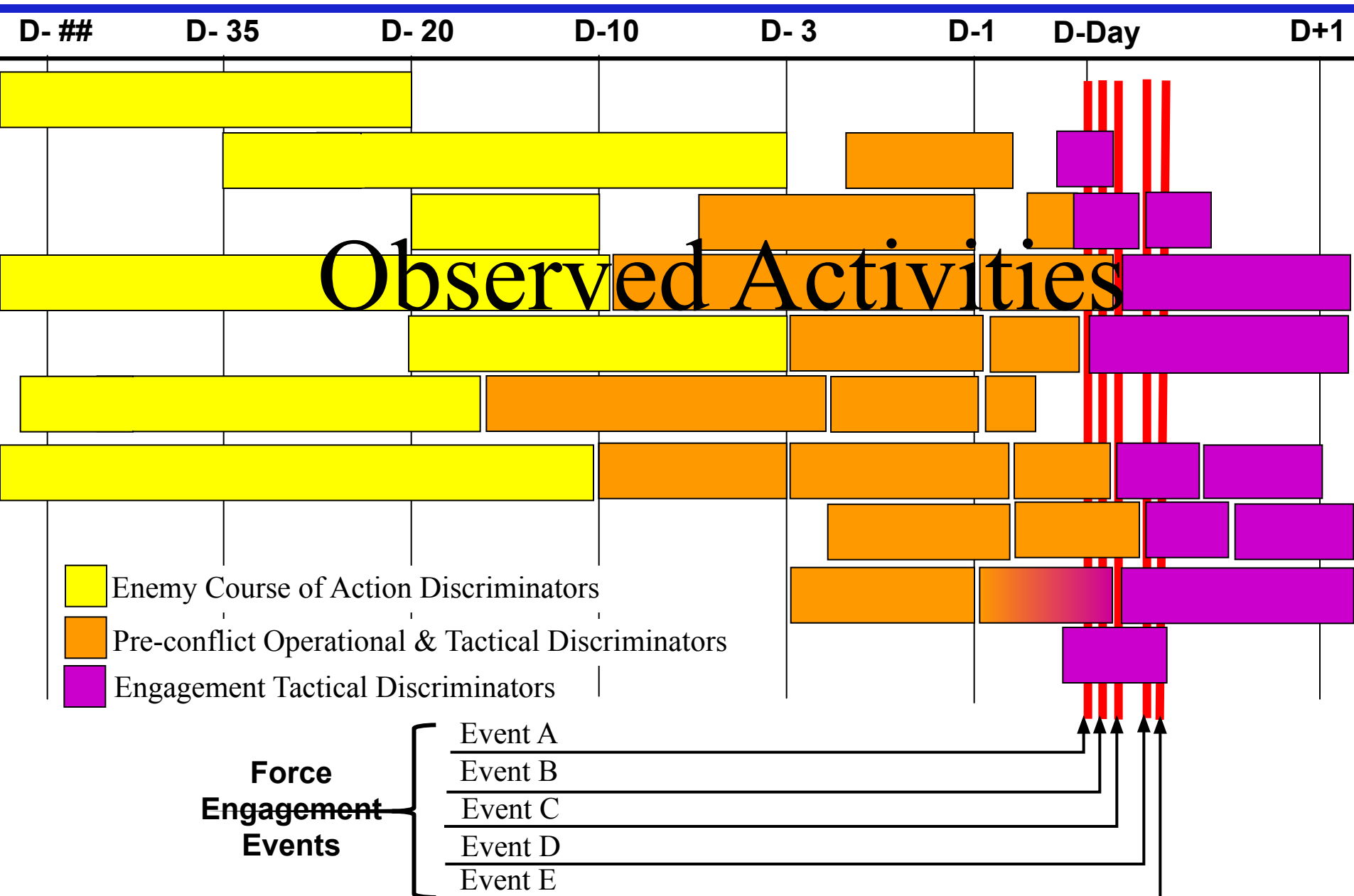


The Use of ISR for an AOR



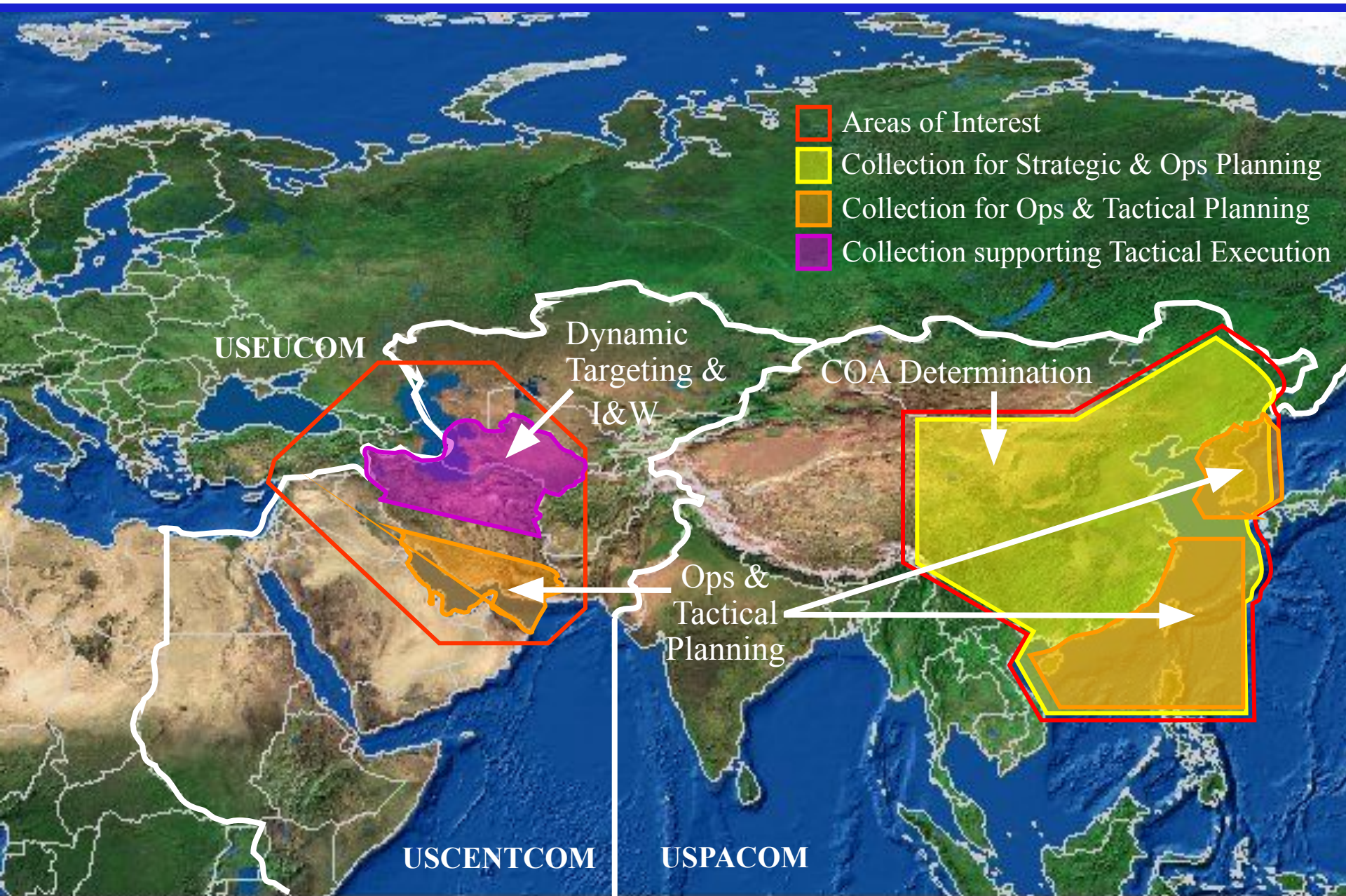


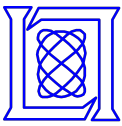
The Use of ISR for an AOR





SBR Study – Simultaneous Scenarios





The China Scenario - 2010



- The North Korean government is on the verge of total collapse
 - S. Korea is concerned President Kim Chong-il will initiate a war to divert the attention of his opposition
 - China is concerned a coup in N. Korea is possible and has declared N. Korean nuclear arms will never be
- Tension remains high between China and the ROC since the ROC's surprise declaration of independence in 2008 during the Olympic Games
 - China has declared a full-scale, live fire amphibious exercise will be conducted in the Taiwan Strait
 - Taiwan Strait exercise follows two previous exercises in the Spratley's and on Hainan Island
 - The ROC believes this exercise is a cover for an attack on ROC territory



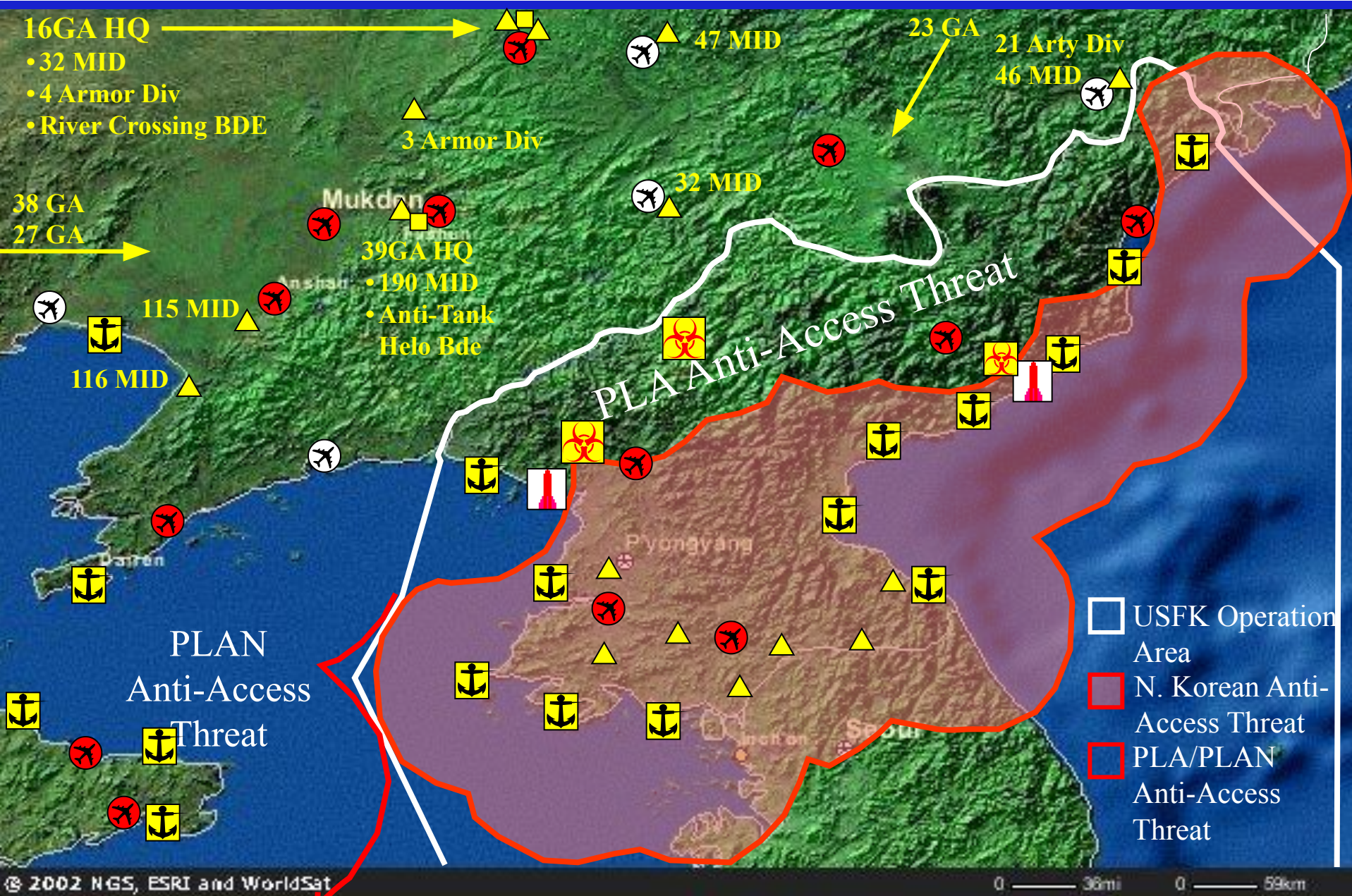
The China Scenario – North Korea

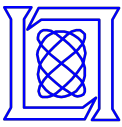


- USFK command structure directs all actions in the N. Korean crisis
- National objectives:
 - Prevent the successful launch of a nuclear missile from N. Korea
 - Maintain the sovereignty of S. Korea
 - Deter a Chinese incursion into N. Korea
- Operational objectives:
 - Position ISR & strike assets to detect and destroy any TBM launch from N. Korea
 - Position ISR and strike assets to detect and repulse a N. Korean incursion into S. Korean territory or airspace
 - Position ISR assets to detect Chinese force build up and intentions north of the Yalu River
 - Conduct **MIT Lincoln Laboratory** with strike assets to deter Chinese incursion into N. Korea



Collection Priorities to Meet Objectives





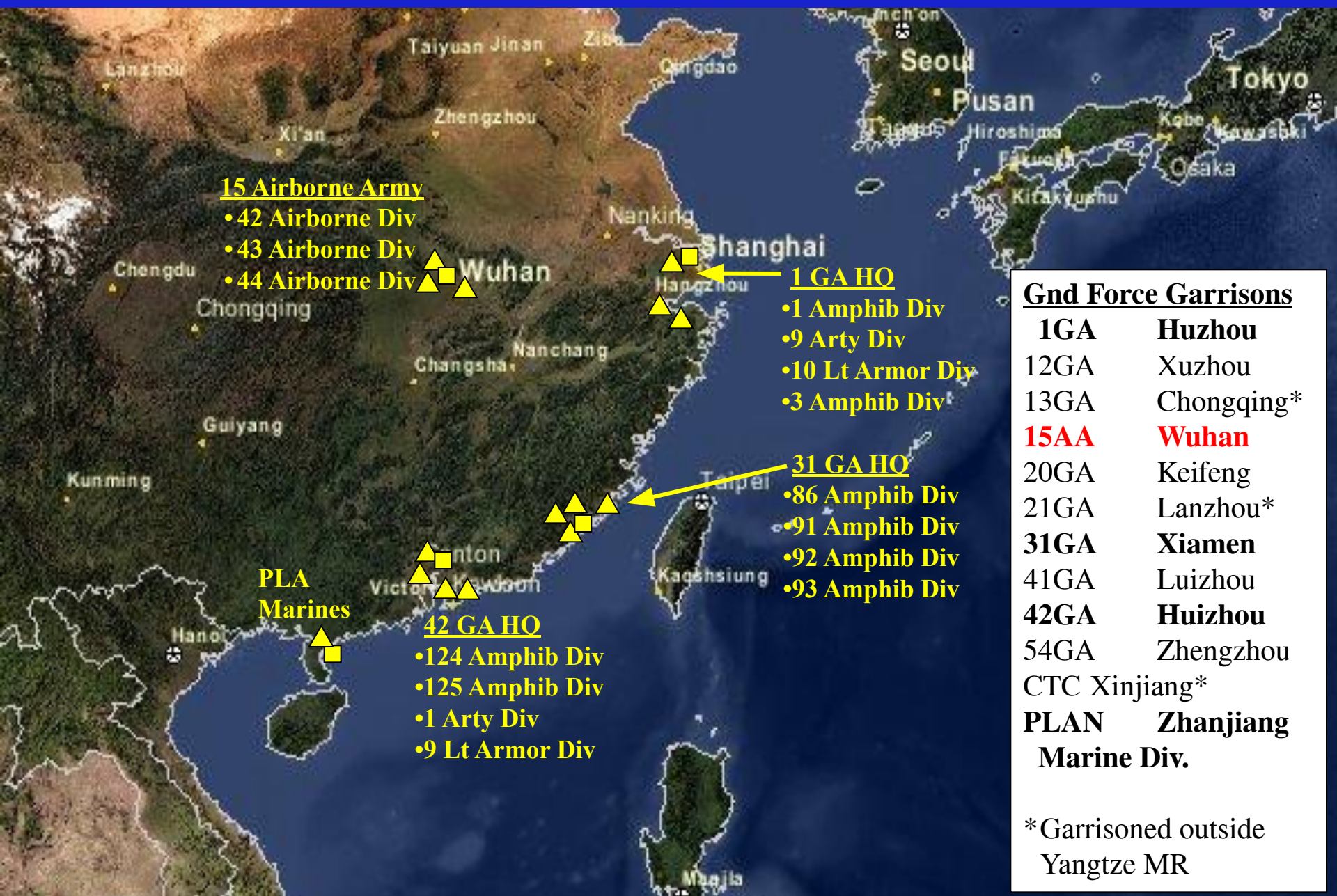
The China Scenario – Taiwan Strait



- JTF China Sea (JTFCSS) formed to direct actions in Taiwan Strait – JFC is USN
- National Objectives:
 - Deter PRC military aggression against the ROC
 - If deterrence fails, maintain ROC sovereignty through the use of conventional force
 - Execute operations to prevent the conflict escalation
- Operational Objectives
 - Position ISR assets to identify/locate forces participating in the Taiwan Strait “demonstration”
 - Position ISR assets to confirm the PRC’s most likely Course of Action (COA)
 - Position strike assets to deter the PRC from taking an aggressive action against the ROC
 - Position strike assets to counter any aggressive act by PRC forces against the territory of the ROC



Collection Priorities to Meet Objectives



15 Airborne Army

- 42 Airborne Div
- 43 Airborne Div
- 44 Airborne Div

1 GA HQ

- 1 Amphib Div
- 9 Arty Div
- 10 Lt Armor Div
- 3 Amphib Div

31 GA HQ

- 86 Amphib Div
- 91 Amphib Div
- 92 Amphib Div
- 93 Amphib Div

42 GA HQ

- 124 Amphib Div
- 125 Amphib Div
- 1 Arty Div
- 9 Lt Armor Div

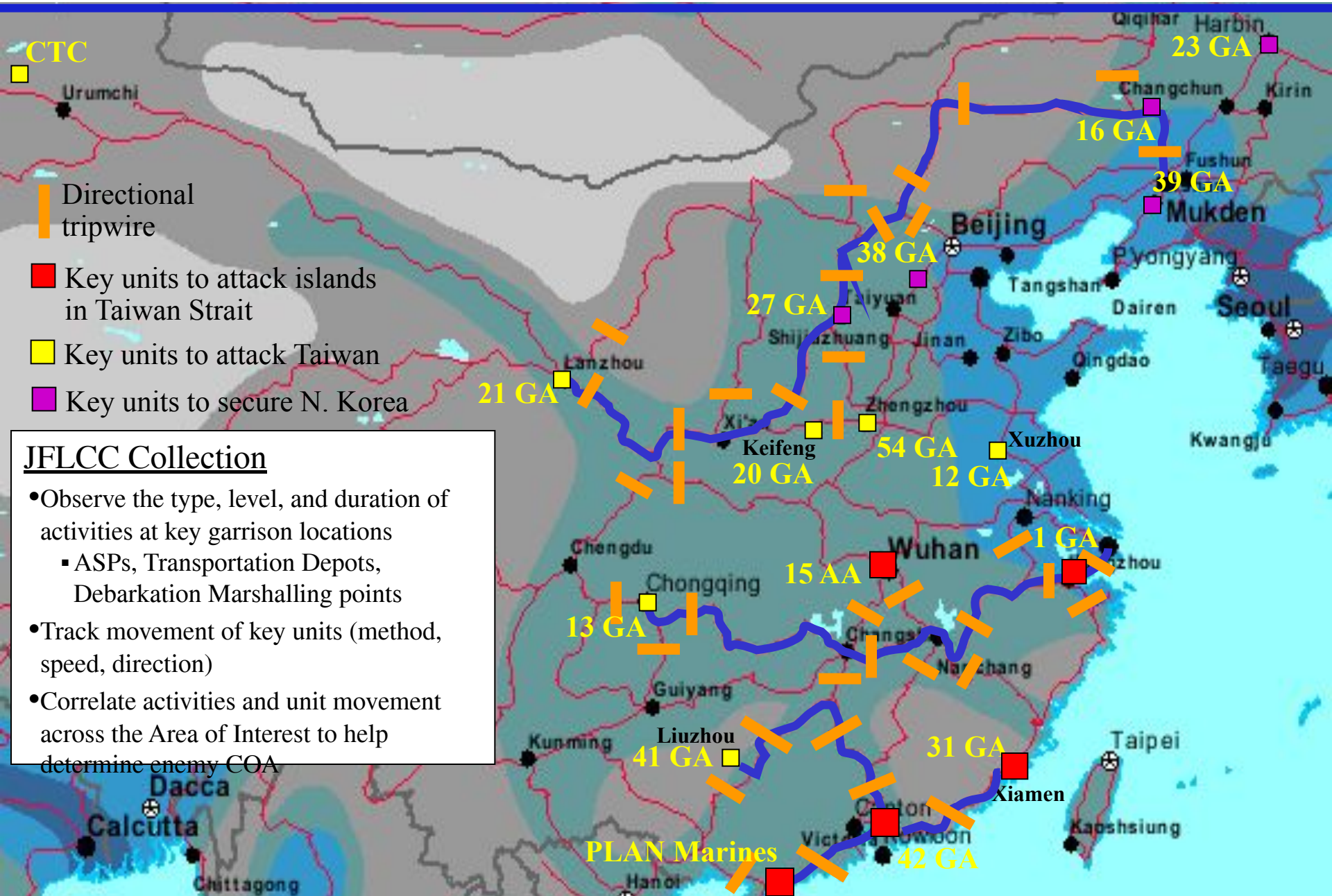
Gnd Force Garrisons

1GA	Huzhou
12GA	Xuzhou
13GA	Chongqing*
15AA	Wuhan
20GA	Keifeng
21GA	Lanzhou*
31GA	Xiamen
41GA	Luizhou
42GA	Huizhou
54GA	Zhengzhou
CTC Xinjiang*	
PLAN	Zhanjiang
	Marine Div.

*Garrisoned outside
Yangtze MR



COA Determination by Dynamic Characterization

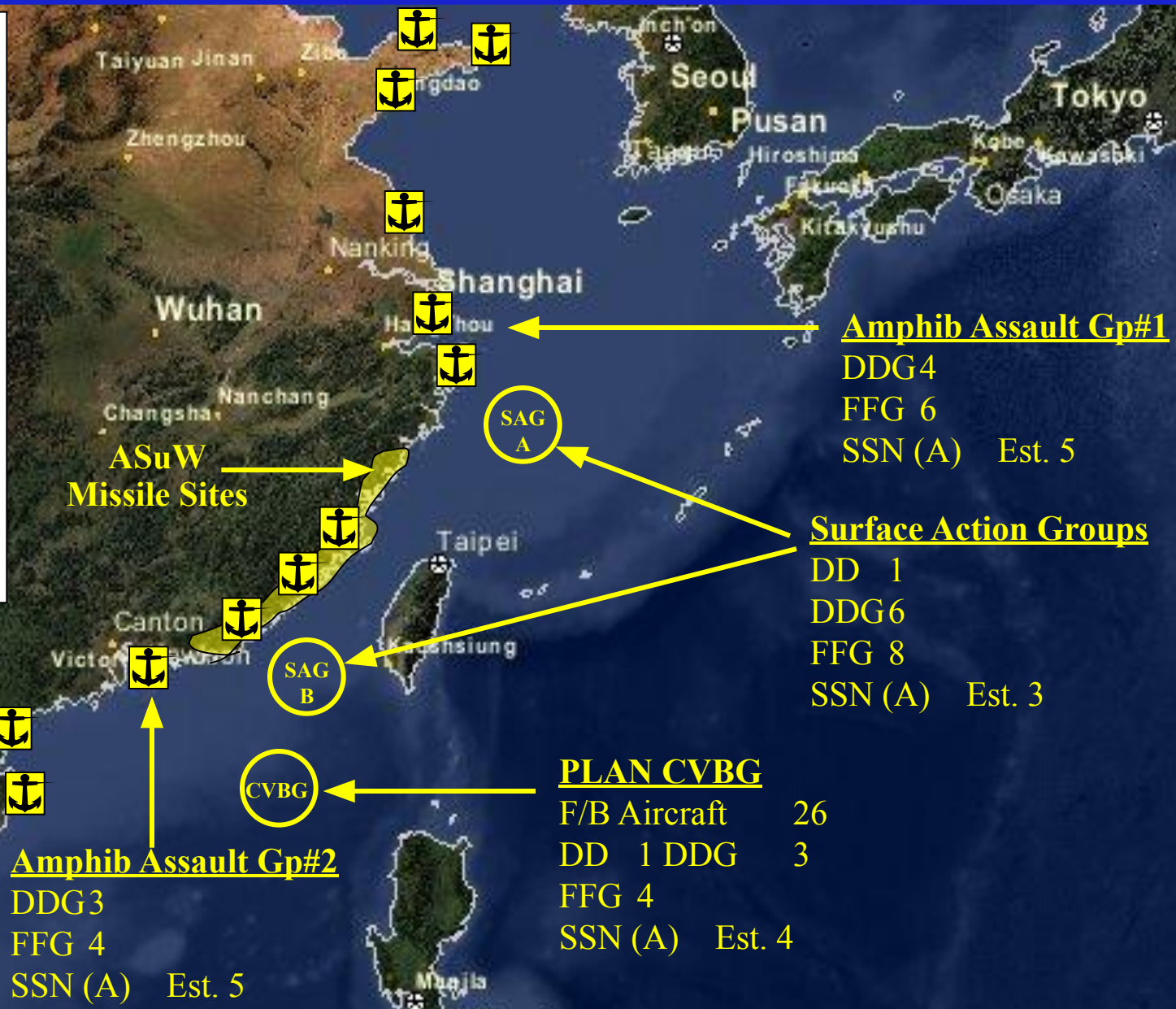




Collection Priorities to Meet Objectives

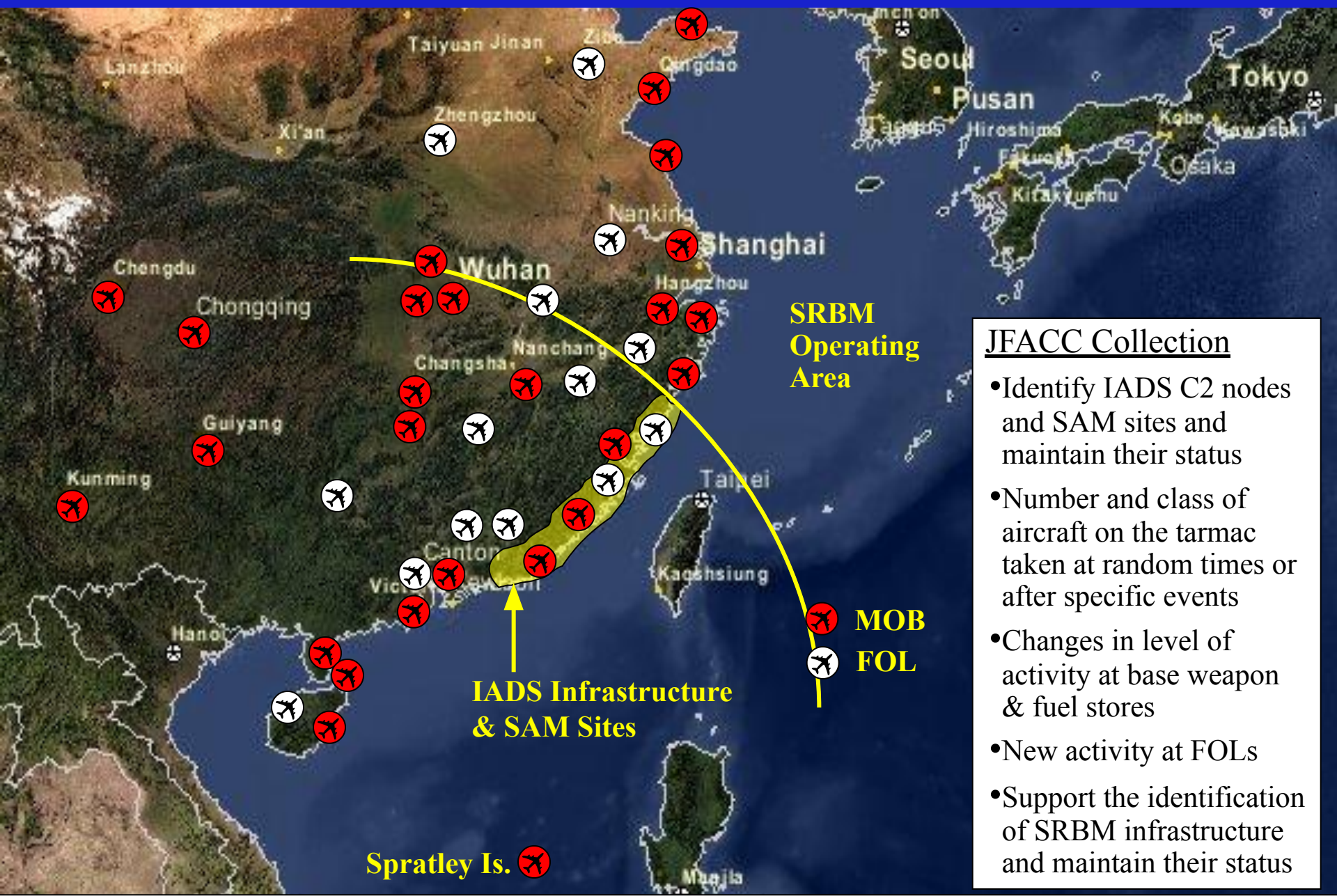
JFMCC Collection

- Number and class of ships in port
- Changes in level of activity at piers and supply depots
- Track movement of ships once found
 - Subs, minelayers, amphib ships, CV, & SAGs
- Identify shore-based ASuW missile sites and maintain their status
- Extend fleet surveillance when requested





Collection Priorities to Meet Objectives

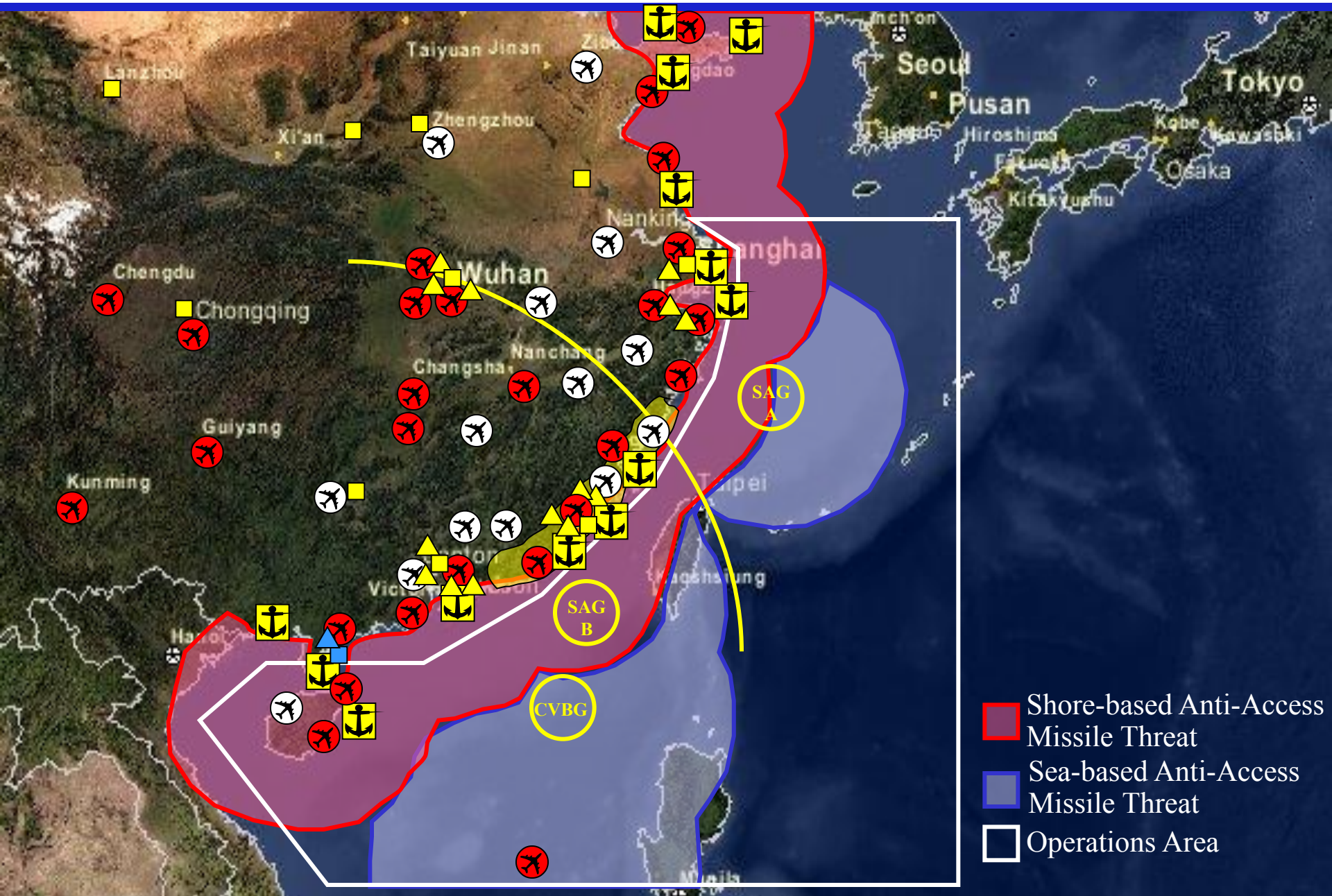


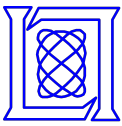
JEACC Collection

- Identify IADS C2 nodes and SAM sites and maintain their status
- Number and class of aircraft on the tarmac taken at random times or after specific events
- Changes in level of activity at base weapon & fuel stores
- New activity at FOLs
- Support the identification of SRBM infrastructure and maintain their status

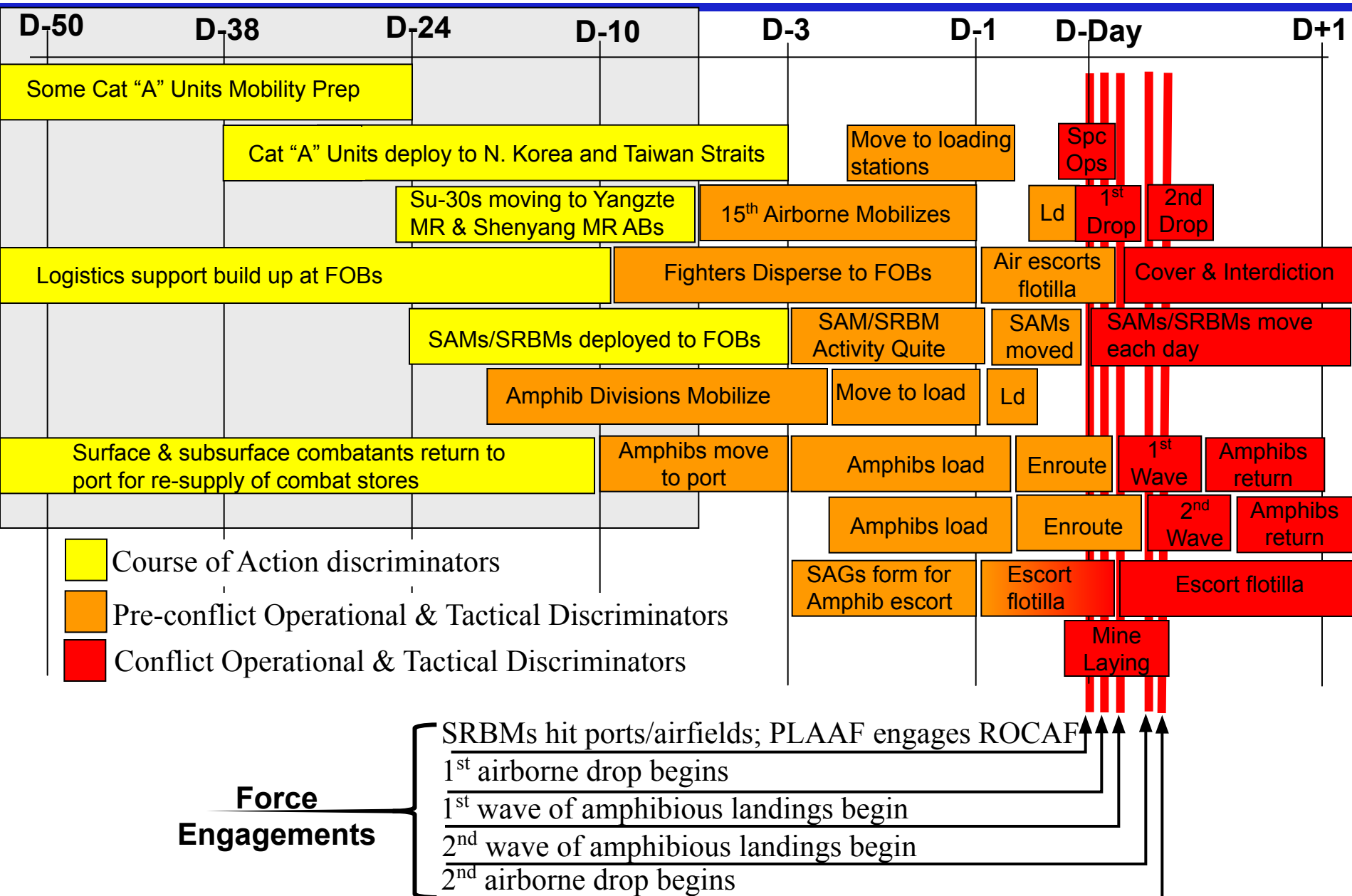


Collection Priorities to Meet Objectives

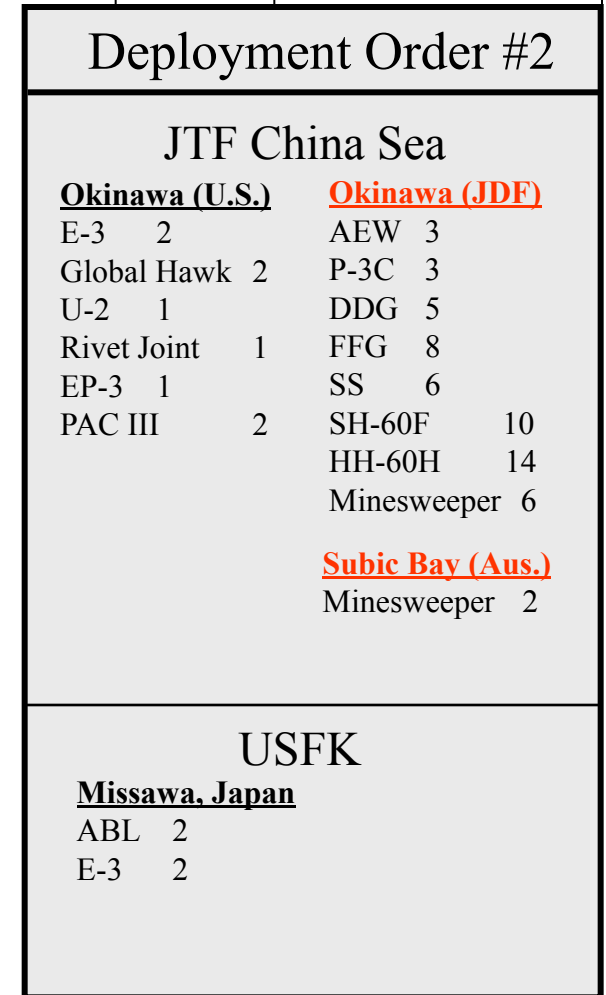




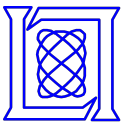
Taiwan Strait Timeline



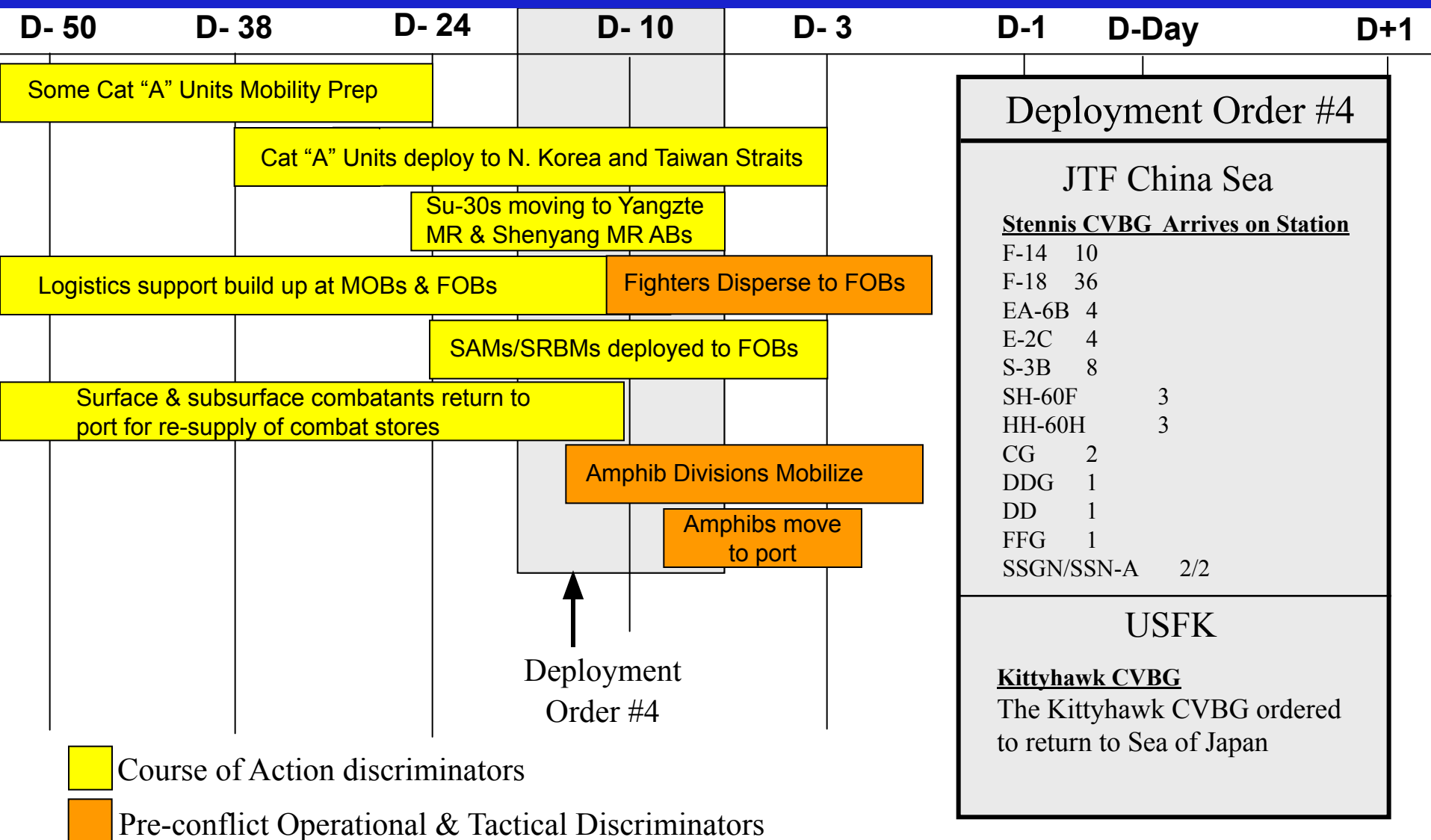








Chinese Deployment Timeline



Blue Force Disposition



Okinawa

F-15C	24
KC-135	4
RC-135	3
E-3A3	
U-2	3
P-3	6
Global Hawk	3
Special Ops	
Air Rescue	

Stennis BG

F-14/F-18	45
Aegis CG	2
Aegis DD	2
Frigates	2
E-2C2	
SSN (A)	2
SSGN	1

AEF

F-22	24
F-16	12
KC-135	3

Guam/Saipan

AEF

B-1	8
B-2	8
B-52	12