

1858

TACTICAL PROBLEM III Sr. 1934

MANEUVER DETAIL

Director	Captain MacFall
Assistants for -	
Operations	Commander Battle
Moves	Commander Battle
Communications	Commander Cogswell
Gunnery	Colonel Cutts
Gunnery	Lt. Colonel Santschi
Master Plot	Commander Rankin
Torp. Subs. Mines	Commander Rankin
Aide	Commander Stone
Air	Commander Douglas
Aide	Captain Towers
Ass't. on Master Plot	Major Bull
Ass't on Air Plot	Mr. Wilson
Historian	Mr. Whittier

Umpires

Moves - BLUE	Commander Van Valkenburgh
	Major Jenkins
ORANGE	Commander Leighton
	Commander Esler

<u>Communications</u> - BLUE	Commander Smith
ORANGE	Commander Hilliard

<u>Smoke</u>	BLUE	
	ORANGE	Lt. Comdr. McGuigan(CC)

Gunfire Scorers

Chief Scorer	Lt. Comdr. Moon
<u>Scoring Team for BLUE Gunfire</u>	<u>Scoring Team for ORANGE Gunfire</u>
Captain Furlong	Commander Clement
Commander Waddell	Commander LeClair
Lt.Col. Matthews, USMC.	Commander Desez
Captain Hine	Commander Wood
Commander Cooke	Lt. Col. Utley

2913 T
10-31-33

TACTICAL PROBLEM III-1934-SR.

Player Detail

BLUE

Commander-in-Chief	Commander Gray
Chief of Staff	Commander Carpender
Aide - Communications	Commander Nixon
ComBatShips	Commander Shonerd
ComCrudiv Three (CL-5,6,7)	Commander Maloney
ComCrudiv Six (CA-32, 34, 36, 33, 30)	Commander Gillam
Com CV-3 and ComAir	Captain Stewart
Aide	Commander Barr
Com. CV-4	Captain Bemis
Aide	Major Jones
Comdesron One	Commander James
Comdesron Three	Major Strong
Comdesron Two	Major Hartle
Comdesron Four	Commander Van de Carr
Comdesron Ten	Captain Richardson
Desdiv 18 (DD-206,207,354,355)	Captain Holeman
Comsubdiv 15	Commander Riefkohl
VP, 2,4	Commander Barry

PLAYER DETAIL

ORANGE

Commander-in-Chief	Commander Hedrick
Chief of Staff	Commander Zacharias
Aide	Major Coulter
Combatline	Commander Coman
Comcrudiv One (CL-8,9)	Commander Emmerson
Comcrudiv Ten (XCA-1,3,4)	Commander Coffman
Comcrudiv Five (CL-25,26,27)	Commander Hein
Comcrudiv Six (CL-42,43)	Commander Bright
Comcrudiv Nine (CA-36,37,38,39)	Colonel Baird
Com CV-3	Commander Hogg
Aide	Commander MacFarlane
Aide	Major Stephenson
Desron One	Commander Kauffman
Desron Two	Commander Deem

(Op. III)

File 3456/4
SECRET

BLUE Fleet
CALIFORNIA Flagship

Battle Plan
No. 3

Latitude 4° S
Longitude 109° E
24 January, 193-

TASK ORGANIZATION

- (a) Battle Line
PENNSYLVANIA
CALIFORNIA
Batdivs One, Two, Three, Four.
Desron Four.
- (b) Light Forces, Admiral E.R.
HOUSTON, PORTLAND Crudiv Six.
Crudiv Three, plus RALEIGH
Desflo One.
Desflo Two less anti-submarine screen
- (c) Air Force, Rear Admiral A.F.
CV-Three, CV-Four
Desdivs Thirteen and Seventeen
- (d) Saubi Air Patrol - Comdr. B.
- (e) Submarines
Subdiv Fifteen - Comdr. R.

1. Mission. To destroy ORANGE Fleet, in order to insure the safe arrival of Convoys Baker and Cast.
Information. ORANGE fleet in JAVA Sea is believed to include six battleships, one aircraft carrier, at least five heavy cruisers, light cruisers and numerous destroyers. No reports of the presence of Battle Cruisers or submarines in the area have been received but they may be present. Armed merchantmen are probably present. ORANGE Battle Line is superior to ours in speed but is assumed inferior in gun power at all ranges. ORANGE may seek to avoid decisive engagement. Wind will probably favor the use of smoke by ORANGE. ORANGE probably superior in light force strength.
2. This force will attack ORANGE Fleet; by engaging enemy battle line at ranges under twenty thousand yards, by employing light forces initially in defense of own battle line, and by air attacks, in order to destroy ORANGE Fleet.
3. (a) Battle Line maintain gun range below twenty thousand yards.
(b) Light Forces, defend Battle Line. When directed attack enemy Battle Line.
(c) Air Force, attack enemy capital ships and /or aircraft carrier, defend own battle line and carriers.
(d) Saubi Air Patrol, attack enemy capital ships and /or aircraft carrier.
(e) Submarines attack enemy heavy ships at every favorable opportunity.
(x) Commander-in-Chief will direct the execution of this plan by signal and will advise outlying units of commencement of action. Task group commanders use smoke at discretion but avoid interference with gun fire of own battle line. Whenever a primary target has not been located, but a favorable opportunity to attack enemy cruisers exists, submarines and aircraft will take advantage of such opportunity. Make engagement decisive. Commander in Chief will initiate pursuit.

4. -----

5. Rendezvous Latitude four, longitude one hundred n
O.T.C. in CALIFORNIA.

A.
Admiral
Commander-in-Chief

Annex:

A. Diagram of battle plans

Distribution:

All Unit Commanders

Y

Commander

Flag Secretary

2913-T
10/1/33

TACTICAL PROBLEM III-1934-Sr.

(Op. III)

2913/DIH

ORANGE

SECRET

ORANGE Fleet,
BB-6, Flagship

Battle Plan
Xray.

BANKA STRAIT,
21 January, 1933.

TASK ORGANIZATION

- (a) Battle Line, Vice Admiral OB.
Batdivs One, Two,
Baterudiv One.
- (b) Light Forces, Vice Admiral CR.
Crudivs One, Five, Six, Nine, Ten,
Desrons One, Two, less Desdiv Twenty Two.
- (c) Air Forces, Rear Admiral AR.
Airdiv One,
Desdiv Twenty Two.

1. Mission. To destroy the BLUE Fleet now operating in the JAVA SEA in order to prevent the establishment of the BLUE Fleet in the FAR EAST.
Information. BLUE Forces consisting of eight battleships, two aircraft carriers, and at least two divisions of cruisers and two squadrons of destroyers are operating in the JAVA SEA apparently for the security of the two BLUE Convoys arriving shortly.
Assumptions. That the BLUE Fleet will be superior to our Fleet in the battle line and in air forces, but inferior in light forces.
That the speed of our battleships is greater than that of BLUE battleships.
2. This Force will engage BLUE Fleet in a decisive day engagement, initially by a light force attack on BLUE light forces supported by our battle line, then by an attack on enemy battle line by all forces, in order to destroy the BLUE Fleet.
3. (a) Battle Line engage BLUE battle line, initially at moderate ranges in support of light force attack, then decisively at close range.
(b) Light Forces. Cruisers engage BLUE cruisers opposite at decisive ranges but avoid coming under fire of enemy battle line, then attack BLUE battle line. Destroyers defend our battle line, then attack BLUE battle line when directed by O.T.C.
(c) Air Forces initially attack BLUE cruisers with bombs and lay smoke curtains near BLUE battle line as directed by O.T.C., then attack enemy battle line with torpedoes. Attack BLUE carriers when located.
(x) Action will be broken off if the enemy is met in superior force. Guard against BLUE submarines which may be in the battle area. Smoke will be used only as directed by O.T.C., except that any force under heavy fire may use it to escape destruction. Pursuit will be initiated by the O.T.C. who will designate the Pursuit Plan to be used.
4. -----
5. Rendezvous AFIRM, BANKA STRAIT; BAKER, KOEMAI BAY; CAST, MANILA; DOG, PESCADORES. Battle Communication Plan XRAY. Use minus eight time. Approach Plans and Battle Dispositions appended will be used. Commander-in-Chief in BB-Six.

OA,
Admiral, ORANGE Navy,
Commander-in-Chief, ORANGE FLEET.

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Annexes:

Battle Communication Plan XRAY.
Approach Dispositions Nos. 1, 2, and 3.
Battle Dispositions Nos. 1, 2, 3, 4, 5, 6.

Distribution:

By Officer Messenger to:
Force and Unit Commanders Present,
Commanding Officers Present.

By Radio to:
ORANGE Admiralty,
Commander Observation Detachment,
Commander Train.

OCO
Commander, ORANGE Navy,
Flag Secretary.

ANNEX TO BATTLE PLAN XRAY
ORANGE FLEET
COMMUNICATIONS PLAN XRAY

(a) General Instructions.

This Communication Plan becomes effective concurrently with Battle Plan X.

(b) Radio Communications.

(1) Radio Frequency Plan.

	17060	4525	4450	4330	4200	3650	3625	3575	3545	3301	3245	3215	2905	2875	2845	2775	571	450	(a)
ALNAV	X																		
C-in-C	X	X	X	R	R			X					X				R	X	X
CombatFor		X	X	X	R			R					X	R	R	R	R	R	X
CombatDivs			X	X	X			R					X				R	R	X
CombatDiv One			X	X	R	X	R	R					X				R	R	X
CombatDiv Two			X	X	R	R	X	R					X				R	R	X
ComCruDivs		X	X	X				X	R	R	R	R	R				R	R	X
Crudiv One			X	R				X	X	R	R	R	R				R	R	X
Crudiv Five			X	R				X	R	X	R	R	R				R	R	X
Crudiv Six			X	R				X	R	R	X	R	R				R	R	X
Crudiv Nine			X	R				X	R	R	R	X	R				R	R	X
Crudiv Ten			X	R				X	R	R	R	R	R				R	R	X
ComDesrons		X	R	R	R			R					X	R			R	R	X
Desron One			R					R					X	X			R	R	X
Desron Two			R					R					X		X		R	R	X
ComAirDiv One		X	X	R				R					X				X	X	X
Planes																	X		
Desdiv 22			X	R				R					X				R	R	X

(a) Each ship carrying planes is assigned special frequencies for plane spotting.

- (2) Radio Call signs (omitted)
- (3) Radio Interference Plan (omitted)
- (4) Radio Direction Finders (omitted)

(c) Visual Communications (omitted)

(d) Codes and Ciphers

- (1) Codes and Ciphers (omitted)
- (2) Vessels having personnel available will establish decrypting units and attack all BLUE contact codes, signal ciphers, recognition signals and call signs; reporting promptly to C-in-C pertinent information obtained therefrom.

(e) Cables and Telegraphs (omitted)

Z.
Commander, C of S.

Distribution

Same as Battle Plan XRAY.

C.
Flag Secretary.