

Classification: UNCLAS

TRAINING CRITIQUE

Date: 8 JAN 01 Length: 1 HR Number in Attendance: 8

Leader: S [B3] Monitor: [B3]

Subject: BQG-10 MAINTENANCE Training Action Item: (Y)N

Training Group: SONAR SUPERVISORS Type: Lecture Seminar / Evolution / OJT

Training Synopsis (Topics Covered): POWER REQUIREMENTS AND INPUTS, FUNCTIONAL DESCRIPTION, MODE FLOW, FIDI/ETHERNET BUSES, UNIT DATA MAJOR UNITS, PHYSICAL DESCRIPTIONS, MPP POWER & DISTRIBUTION, BASIC TROUBLESHOOTING, SOFTWARE SHUTDOWN

Training Adequate (Yes)/No (Circle One), Evaluation Comments: _____

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	✓		Training Aids Used	✓		
Lecture Objectives Stated	✓		Logs and Plotted Date Used			
Lecture Objectives Met	✓		Theory to Practice			
Depth Covered Sufficiently	✓		Incident Report/ Lessons Learned			

Lecturer: [B-6] [B3] Monitor: CSO [B-3/B-6]
Printed Name/Signature Printed Name/Signature

Recommended Training Action: _____

S RTP Updated: CSO [B-3/B-6]
Printed Name/Signature Printed Name/Signature

Department Head: [Signature] Executive Officer: [Signature]

Remarks Action: _____ Remarks/Action: _____

Commanding Officer: [Signature]

Remarks/Action: _____

Classification: UNCLAS

TRAINING CRITIQUE

Date: 4 JAN 01 Length: 30 min Number in Attendance: 6

Leader: STS' [B3] [B6] Monitor: CSO

Subject: SOUND SILENCING Training Action Item: Y/N

Training Group: SOUND SUPERVISOR Type: Lecture (Seminar) / Evolution / OJT

Training Synopsis (Topics Covered): SOUND SILENCING PROGRAM UPDATES, REVIEWED CURRENT PROGRAM, IDENTIFIED DEFICIENCIES & DISCUSSED CORRECTION.

Training Adequate (Yes) / No (Circle One), Evaluation Comments: _____

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	/		Training Aids Used	/		
Lecture Objectives Stated	/		Logs and Plotted Date Used	/		
Lecture Objectives Met	/		Theory to Practice	/		
Depth Covered Sufficiently	/		Incident Report/ Lessons Learned			

Lecturer: [Signature] ^{[B6] [B3]}
Printed Name/Signature

Monitor: [Signature] ^{[B6] [B3]}
Printed Name/Signature

Recommended Training Action: _____

SRTP Updated: [B3] [B6]
Printed Name/Signature

Noted: CSO / [B3] [B-3]
Printed Name/Signature

Department Head: [B3]

Executive Officer: [Signature]

Remarks Action: _____

Remarks/Action: _____

Commanding Officer: [Signature]

Remarks/Action: _____

Classification: Unclassified

LONG RANGE TRAINING PLAN

TRAINING GROUP: SONAR DIVISION

PERIOD: 2001

SUBJECT	QUARTER				SIT. REQ.'s	REMARKS
	1	2	3	4		
Sonar Equations and Formulas	A				A(1)	
Sonar Logkeeping and Administration / Information Flow	A				A(1)	
Watchstanding Principles / Detect, Track, Classify principles	A				A(1)	
Bathymetry and Oceanographic Data Analysis			A		A(3)	Equipment used and data analysis application
Tactical Use of the Ocean Environment	S		S		S(1,3)	Specific to OPAREA
Search Planning / PC-IMAT Applications		S		S	S(2,4)	
Passive Broadband Operation and Employment	A				A(1)	
Classification Operation and Employment		S		S	S(2,4)	
MF Active Operation and Employment			A		A(3)	
HF Active Operation and Employment / Minefield Penetration and Avoidance		A			A(2)	
Top and Bottom Sounder Operation	A				A(1)	
AN/WLR-9 Operation and Employment AN/BOR-22 Operation and Employment		S		S	S(2,4)	
ARCI AWS / TAWS Operation and Employment		S		S	S(2,4)	
Towed Array Handling Systems		S		S	S(2,4)	Alternate TAHS for each quarter
IDM / Tracking Principles	S		S		S(1,3)	
TMA and Ranging Techniques		S		S	S(2,4)	With Mental Gym exercises
Sound Silencing / NM ASA Operation / Tempalt Training		S		S	S(2,4)	
VLF Detection and Analysis	S		S		S(1,3)	
Ownship Weapon Monitoring		S		S	S(2,4)	
Anti-Diesel Operations			A		A(3)	
Shallow Water Operations	XS		XS		S(1,3)	
Submarine Acoustic Characteristics	XS		XS	XS	S(1,3,4)	Different threat contacts each quarter
Surface Ship Acoustic Characteristics		XS	XS	XS	S(2,3,4)	Different threat contacts each quarter
Threat Active Sonar Systems	XS		XS		S(1,3)	Different threat contacts each quarter
INT-1-SS / INT-2-SS Procedures		XA			A(2)	
Test Equipment and Troubleshooting Procedures				XA	A(4)	
High Density Contact Management	XA				A(1)	

over....

Sonar Division Short Range Goals 1st Quarter 2001

ST Short Range Goal One: Prepare for high contact density shallow water operations. The division will know thumb rules, ranging techniques, shallow water search plan issues, and initial detection maneuvers in order to provide the OOD with accurate information for contact avoidance and tracking. This goal supports the ship goal of increased shallow water high contact density tactical performance and will be accomplished using the following training events:

- 2) Lectures and exams will be given on shallow water operations, ranging techniques, search planning, and high contact density contact avoidance.
- 2) At sea evolutions, drills, and inport attack centers will reinforce watchstanding skills. Scenarios will focus on shallow water high contact density situations. CSO, STC, and whenever practical external monitors will evaluate STs.

Measures of Effectiveness: The following methods will be utilized in evaluating the success in achieving the goal:

- 1) Challenging examination questions will be given on shallow water high contact density operations. Exam questions will have a minimum score of 3.0.
- 2) At sea evolutions and attack centers focusing on shallow water operations will be monitored by CSO, STC, and NSTCPAC to observe practical use of knowledge.

ST Short Range Goal Two: Ensure the basic tenants of detect, track, and classify are closely enforced. Emphasis will be on reinforcing the basics of quickly getting a tracker on the contact, reporting to the OOD, and correctly classifying threats. This goal supports the ship's goal of increased tactical performance and will be accomplished using the following training events:

- 1) Lectures and exams will be given on detecting, tracking, and classifying, including reporting requirements to the OOD, tracker assignment, and classification.
- 2) At sea evolutions along with inport attack centers will be conducted. AOBT problems onboard will be conducted.

Measures of Effectiveness: The following methods will be utilized in evaluating the success in achieving the goal:

- 1) Challenging examination questions will be given on detect, track, and classify procedures, with a minimum grade of 3.0.
- 2) No notice AOBT problems at sea will be conducted on STs and OOD by the CSO and CO, evaluating detection, tracking, and classifying process.
- 3) STs will demonstrate knowledge of IDMs to the CSO and STC, and make recommendations to the OOD.

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Sonar Division Long Range Goals 2001

ST Long Range Goal One: Continue to increase the ability of sonar operators to detect, track, and classify contacts using the enhancements, capabilities, and limitations of AN/BSY-1 and AN/BQQ-10 sonar system. STs will continue to improve on the watchstanding process that start from a dimus trace, to assigning a tracker, to classifying and recommending a initial detection maneuver if warranted to the OOD. This goal will be accomplished using the following training events:

- 1) Lectures will be given on proper watchstanding practices as discussed above.
- 2) Monitored evolutions will be conducted using AOBT and real world opportunities for scenarios starting with dimus trace detection to initial detection maneuver.

ST Long Range Goal Two: Ensure the division can ensure ship safety during operations in high contact density and shallow water operations. The division will know thumb rules, ranging techniques, shallow water sonar issues, and contact avoidance, and utilize these to provide the OOD with as accurate information as possible for contact avoidance and tracking. Each quarter training will focus on varying aspect of shallow and high contact density operations. This goal supports the ship goal of increased tactical performance and will be accomplished using the following training events:

- 1) Lectures and exams will be given on shallow water operations, ranging techniques, search planning, and high contact density contact avoidance.
- 2) At sea evolutions, drills, and inport attack centers will reinforce watchstanding skills. Scenarios will focus on shallow water high contact density situations. CSO, STC, will evaluate STs.

[B-3] (ss)

STLCPO

[Signature]

SONAR OFFICER

[B-3 / B-6]

CSO

XO
[Signature]

CO

Sonar Division Long Range Goals 2000

ST Long Range Goal One: Increase the ability of sonar operators to detect, track, and classify contacts using the enhancements, capabilities, and limitations of AN/BSY-1 and AN/BQQ-10 sonar system. STs will improve on the watchstanding process that start from a dimus trace, to assigning a tracker, to classifying and recommending a initial detection maneuver if warranted to the OOD. This goal will be accomplished using the following training events:

- 1) Lectures will be given on proper watchstanding practices as discussed above.
- 2) Monitored evolutions will be conducted using AOBT and real world opportunities for scenarios starting with dimus trace detection to initial detection maneuver.

ST Long Range Goal Two: Increase the ability of sonar operators to detect and classify noise offenders. STs will improve on their ability to detect noise offenders, track to the source, and make recommendations for repairs. This goal will be accomplished using the following training events:

- 1) Lectures will be given on noise reduction monitoring, classification, and localization.
- 2) Monitored evolutions will be conducted on noise reduction monitoring, classification, and localization.

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STLCPO
B-6
[B-3] 12/22/99
SONAR OFFICER
[B-3] 12/27/99
CSO
[B-3] 1/9/00
XO
[Signature] 1/10/00
CO

Sonar Division Assessment of Long Range Goals 2000

ST Long Range Goal One: *Increase the ability of sonar operators to detect, track, and classify contacts using the enhancements, capabilities, and limitations of AN/BSY-1 and AN/BQQ-10 sonar system.*

Degree of Accomplishment: I consider this goal partially met. STs did show some improvement over the course of the year, however, performance was spotty on tracker assignment and classification as identified during Tactical Weapons Proficiency workup. Additionally, during the last three months of the year, all but one of the sonar supervisors transferred. As a result, this goal will be carried over to 2001. Specific accomplishments during 2000 included:

- 1) Lectures were given on proper watchstanding practices.
- 2) Monitored evolutions will be conducted using AOBT and real world opportunities for scenarios starting with dimus trace detection to initial detection maneuver. Performance on these were spotty.

ST Long Range Goal Two: *Increase the ability of sonar operators to detect and classify noise offenders.*

Degree of Accomplishment: I consider this goal mostly accomplished. Sonar division improved on their ability to detect noise offenders, track to the source, and make recommendations for repairs. There was some frustration in the fact that some noise offenders deferred for depot level repair were unable to be fixed, however, identification of problems by the division continued to be above average. Additional help will occur during 2001 when the ship receives a new automated Noise Monitoring tempalt. Specific accomplishments for 2000 included:

- 1) Lectures were given on noise reduction monitoring, classification, and localization.
- 2) Monitored evolutions were conducted on noise reduction monitoring, classification, and localization.

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B-6 (SS)
STL [B-3]
SONAR OFFICER
[B-3]
CSO B-6
XO [Signature]
CO

Sonar Division Assessment of Goals 4th Quarter 2000 Goals

ST Short Range Goal One: *Maintain divisional level of knowledge in basic sonar operations and watchstanding to include Search Planning, intelligence, BQQ-10, torpedo evasion, shallow water operations, and anti-diesel tactics.*

Degree of Accomplishment: I consider this goal mostly accomplished based on the following:

- 1) Powerpoint lectures were given on the topics above and evaluated as good quality by the CSO.
- 2) Several standalone trainers were conducted, along with battlestations trainers. Evaluation by the STC and CSO was slightly above average. More combined battlestations trainer sessions are needed.
- 3) Sonar achieved a average grade of 2.8, less than the desired grade of 3.0. All STs did poorly on the end of November exam, which was attributed partially due to poor questions and poor choice of exam administration time.

ST Short Range Goal Two: *Maintain throughout the SRA and Drydock period an extremely high standard of safety and work practices. Lectures and walkthroughs will be given on AN/BSY-1 hardware/ software, and sonar power and distribution & electrical safety procedures.*

Degree of Accomplishment: I consider this goal mostly accomplished based on the following:

- 1) Examination questions were given on AN/BSY-1 hardware/ software, and sonar power and distribution & electrical safety procedures. ST average was 2.8, less than the desired grade of 3.0. All STs did poorly on the end of November exam, which was attributed partially due to poor questions and choice of exam administration time (after hours).
- 2) One minor tagout violation occurred involving a Sonar Technicians throughout SRA and Drydocking period.
- 3) CSO evaluated safety, efficiency, and backup good during the SRA.

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[B3]

STLCPO

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[B3]

CSO

CO

^{B6}
[B3]

SONAR OFFICER

XO

Sonar Division Short Range Goals 4th Quarter 2000

ST Short Range Goal One: Maintain divisional level of knowledge in basic sonar operations and watchstanding to include Search Planning, intelligence, torpedo evasion, BQQ-10 operations, shallow water operations, and anti-diesel tactics. This supports the Combat Systems Department long-range goal of improving the watchstanding process along with the ship's short range goal of improving shallow water operations. The goal will be accomplished using the following training events:

- 1) Lectures will be given on Search Planning, intelligence, shallow water operations, and anti-diesel tactics
- 2) Attack centers will reinforce watchstanding skills.

Measures of Effectiveness: The following methods will be utilized in evaluating the success in achieving the goal:

- 1) Challenging examination questions will be given on basic sonar operations and watchstanding.
- 2) Attack centers will be monitored to observe level of knowledge retained.

ST Short Range Goal Two: Maintain throughout the SRA and Drydock period an extremely high standard of safety and work practices. This supports the ship's short range goal of safety and proper work practices. This goal will be accomplished using the following training events:

- 1) Lectures and walkthroughs will be given on AN/BSY-1 hardware/ software, and sonar power and distribution & electrical safety procedures.

Measures of Effectiveness: The following methods will be utilized in evaluating the success in achieving the goal:

- 1) Challenging examination questions will be given AN/BSY-1 hardware/ software, and sonar power and distribution & electrical safety procedures.
- 2) Zero accidents or incidents involving any Sonar Technicians throughout SRA and Drydocking period.
- 3) CSO will conduct monitor evolutions of Sonar division work in progress, evaluating for safety, efficiency, and backup.

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STLCPO *[B-6]*

CSO *[Signature]*

CO

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[B-3]
SONAR OFFICER

XO *[Signature]*

[B-3]
B-E
STLCPO
[B-3/B-6]
CSO *[Signature]*
CO

[B-3]
B-E
SONAR OFFICER
XO

Classification: _____

TRAINING CRITIQUE

Date: 05 FEB 01 Length: 2 HRS 30 MINS Number in Attendance: 12

Leader: ^{B6} [B3] Monitor: ^{B6} [B3]

Subject: PCIMAT Training Action Item: Y/N

Training Group: SONAR Type: Lecture / Seminar / Evolution / OJT

Training Synopsis (Topics Covered): PURPOSE, SONAR SEARCH PLANNING, SONAR EMPLOYMENT, SEARCH PLAN PARAMETERS, RANGE OF THE DAY, HANDS ON COMPUTERS, MODUS, JJY MSES

Training Adequate (Yes) No (Circle One), Evaluation Comments: GOOD TRAINING, VERY INFORMATIVE

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	✓		Training Aids Used	✓		COMPUTER LAB
Lecture Objectives Stated	✓		Logs and Plotted Date Used			
Lecture Objectives Met	✓		Theory to Practice	✓		HANDS ON & PC IMAT COMPUTERS
Depth Covered Sufficiently	✓		Incident Report/ Lessons Learned	✓		

Lecturer: ^{B6} [B3] / ^{B6} [B3] 'SS Monitor: ^{B6} [B3]
Printed Name/Signature Printed Name/Signature

Recommended Training Action: _____

SRTP Updated: _____
Printed Name/Signature

Noted: _____
Printed Name/Signature

Department Head: _____

Executive Officer: _____

Remarks Action: _____

Remarks/Action: _____

Commanding Officer: _____

Remarks/Action: _____

Classification: _____

Classification: _____

TRAINING CRITIQUE

Date: 05 FEB 01 Length: 3 hrs Number in Attendance: 12

Leader: AC 3 Monitor: [b)(6)/(b)(3)]

Subject: CLOSE ABOARD CONTACTS / EVASIONS Training Action Item: (N)

Training Group: SONAR DIVISION Type: Lecture / Seminar / Evolution / OJT

Training Synopsis (Topics Covered): CONTACT SEARCH, DETECT, CLASSIFICATION
IDENTIFICATION OF TRIPWIRE, IDM'S, FIRING POINT PROCEDURES, OPERATIONS
TRIANGULATION RANGES, HYBRID/HYPERBOLIC CROSSFIX RANGES

Training Adequate (Yes/No) (Circle One), Evaluation Comments: _____

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	✓		Training Aids Used	✓		ATTACK CENTER 3
Lecture Objectives Stated	✓		Logs and Plotted Date Used			
Lecture Objectives Met	✓		Theory to Practice			
Depth Covered Sufficiently	✓		Incident Report/ Lessons Learned			

Lecturer: B-6 [B-3]
Printed Name/Signature

Monitor: B-6 [B-3]
Printed Name/Signature

Recommended Training Action: _____

S RTP Updated: _____
Printed Name/Signature

Noted: _____
Printed Name/Signature

Department Head: _____

Executive Officer: _____

Remarks Action: _____

Remarks/Action: _____

Commanding Officer: _____

Remarks/Action: _____

Classification: _____

Classification: _____

TRAINING CRITIQUE

Date: 31 JAN 01 Length: 45 min. Number in Attendance: 11

Leader: CB-3/B-6 Monitor: CSO / [B-6]

Subject: TRACKEX Training Action Item: (Y)N

Training Group: SONAR Type: Lecture Seminar / Evolution / OJT

Training Synopsis (Topics Covered): TRACKEX SCENARIO / GEOMETRY, MERS RECORDING SYSTEM, OPERATIONAL DESCRIPTION / SETTINGS, INT-155 PROCEDURES

Training Adequate (Yes) No (Circle One), Evaluation Comments: _____

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed		/	Training Aids Used	/		
Lecture Objectives Stated	/		Logs and Plotted Date Used	/		
Lecture Objectives Met	/		Theory to Practice	/		
Depth Covered Sufficiently	/		Incident Report/ Lessons Learned			

Lecturer: B-6 [B-3] / Monitor: B6 [B-3] LDI
Printed Name/Signature Printed Name/Signature

Recommended Training Action: REVIEW MERS OP ON CD ROM ON WATCH TO WATCH BASIS

SRTTP Updated: _____ Noted: _____
Printed Name/Signature Printed Name/Signature

Department Head: _____ Executive Officer: _____

Remarks Action: _____ Remarks/Action: _____

Commanding Officer: _____

Remarks/Action: _____

Classification: _____

TRAINING CRITIQUE

Date: 1/28/01 Length: 1 hr 26 min Number in Attendance: 12
 Leader: [Signature] ^{BB} [Signature] Monitor: [Signature] ^{BB} [Signature] ^{BB}
 Subject: Hydrophone Maintenance System Training Action Item: Y/N
 Training Group: SINAR Type: Lecture / Seminar / Evolution / OJT
 Training Synopsis (Topics Covered): Unit Description, Unit Signal Flow, LVM Switching Diagram, Functional Description, RECORDING Capabilities, EVENT DETECTION, Control Panel, TECH MANUAL Export Files, CDS, ANALYSIS
 Training Adequate: Yes No (Circle One), Evaluation Comments: Outstanding TRAINING

(B-1)

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Training Aids Used	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Lecture Objectives Stated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Logs and Plotted Date Used	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Lecture Objectives Met	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Theory to Practice	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Depth Covered Sufficiently	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Incident Report/ Lessons Learned	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Lecturer: [Signature] ^{BB} [Signature] Monitor: [Signature] ^{BB} [Signature]
 Printed Name/Signature Printed Name/Signature

Recommended Training Action: _____

S RTP Updated: _____ Noted: _____
 Printed Name/Signature Printed Name/Signature

Department Head: _____ Executive Officer: _____

Remarks Action: _____ Remarks/Action: _____

Commanding Officer: _____

Remarks/Action: _____

15 Dec 99

UNCLASSIFIED

Classification: _____

TRAINING CRITIQUE

Date: 1/20/01 Length: 1HR Number in Attendance: 11

Leader: [EB3] Monitor: CSO / [EB3] [B6]

Subject: TACTICAL USE of the Ocean Training Action Item: Y(N)

Training Group: SONAR Type: Lecture Seminar / Evolution / OJT

Training Synopsis (Topics Covered): References; Sound Speed Profile, CHARTS BLUG, MODAS GUIDE, MBTOC, FRAMES BODIES, MESSAGE DATA Received; Measuring devices, SSWI, SNTIC, Sound Heads, Employment, Frequency of reports, Tripwires, Responses to Encounters & Probs, QUESTIONS.

Training Adequate Yes No (Circle One), Evaluation Comments: INFORMATIVE Lecture, well prepared

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed		✓	Training Aids Used	✓		
Lecture Objectives Stated	✓		Logs and Plotted Date Used	✓		
Lecture Objectives Met	✓		Theory to Practice		✓	
Depth Covered Sufficiently	✓		Incident Report/ Lessons Learned		✓	

Lecturer: [B6] [EB3]
Printed Name/Signature

Monitor: [EB3] [B6]
Printed Name/Signature

Recommended Training Action: _____

SRTP Updated: _____
Printed Name/Signature

Noted: _____
Printed Name/Signature

Department Head: _____

Executive Officer: _____

Remarks Action: _____

Remarks/Action: _____

Commanding Officer: _____

Remarks/Action: _____

UNCLASSIFIED

Classification: _____

Classification: _____

TRAINING CRITIQUE

Date: 15 JAN 81 Length: 1.0 HR Number in Attendance: 11

Leader: S/L [B3J] Monitor: [B3J] CSO/

Subject: WATCHSTANDING / PRINCIPLES DEVELOPMENT Training Action Item: Y/N

Training Group: SONAR Type: Lecture Seminar / Evolution / OJT

Training Synopsis (Topics Covered): TURNOVER, WATCHSTANDING CONDITION, REQUIRED REPORTS
WATCH REQUIREMENTS, REFERENCES, WATCH STATIONS

Training Adequate Yes (Circle One), Evaluation Comments: Excellent Participation by
DIVISION. GOOD Thought provoking QUESTIONS.

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed		✓	Training Aids Used		✓	
Lecture Objectives Stated	✓		Logs and Plotted Date Used		✓	
Lecture Objectives Met	✓		Theory to Practice		✓	
Depth Covered Sufficiently	✓		Incident Report/ Lessons Learned		✓	

Lecturer: [B3J] Monitor: [B3J]
Printed Name/Signature Printed Name/Signature

Recommended Training Action: _____

SRTTP Updated: [B3J] Noted: _____
Printed Name/Signature Printed Name/Signature

Department Head: _____ Executive Officer: _____

Remarks Action: _____ Remarks/Action: _____

Commanding Officer: _____

Remarks/Action: _____

Classification: _____

Classification: UNCLAS

TRAINING CRITIQUE

Date: 8 JAN 01 Length: 1 HR Number in Attendance: 15

Leader: S. [B3] Monitor: [B3]

Subject: SONAR LOGS / ADMIN Training Action Item: AN

Training Group: SONAR DIVISION Type: Lecture / Seminar / Evolution / OJT

Training Synopsis (Topics Covered): SONAR LOGS, LOG KEEPING IAW DORA MANUAL
LOG CLASSIFICATION, ADMIN DATA

Training Adequate Yes/No (Circle One), Evaluation Comments: _____

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	✓		Training Aids Used	✓		
Lecture Objectives Stated	✓		Logs and Plotted Date Used	✓		
Lecture Objectives Met	✓		Theory to Practice			
Depth Covered Sufficiently	✓		Incident Report/ Lessons Learned			

Lecturer: [B3] 1/1/01 Monitor: [B3]
Printed Name/Signature Printed Name/Signature

Recommended Training Action: _____

SRTP Updated: [B3] Noted: [B3]
Printed Name/Signature Printed Name/Signature

Department Head: [Signature] Executive Officer: [Signature]

Remarks Action: _____ Remarks/Action: _____

Commanding Officer: [Signature]
Remarks/Action: _____

Classification: UNCLAS

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Classification: UNCLASSIFIED

TRAINING CRITIQUE

Date: 2 JAN 00 ⁸⁶ Length: 1 hr Number in Attendance: 12

Leader: [CB3] Monitor: [CB3]

Subject: SIGNAL FORMULAS & EQUATIONS Training Action Item: Y/N

Training Group: SIGNAL DIV Type: Lecture / Seminar / Evolution / OJT

Training Synopsis (Topics Covered): PASSIVE SIGNAL EQUATIONS & ALL RELATED
COMPONENTS, LOSS COEFF & DETERMINATION OF 50% RA/ALS/BPS,
LF MEASUREMENT & ANALYSIS

Training Adequate (Yes/No (Circle One)), Evaluation Comments: Y. PERSON DID GOOD
RESEARCH FOR TRAINING TOPIC, INCREASES HIS OWN KNOWLEDGE AS
A RESULT

	YES	NO		YES	NO	List specifics for data used
TRP/Lesson Plan Followed	✓		Training Aids Used	✓		VAP BOARD & HANDOUT
Lecture Objectives Stated	✓		Logs and Plotted Data Used		✓	
Lecture Objectives Met	✓		Theory to Practice	✓		DISCUSSED LESSON APPLICATION
Depth Covered Sufficiently	✓		Incident Report/Lessons Learned		✓	

Lecturer: [CB3] [CB6]
Printed Name/Signature

Monitor: [CB3] [CB6]
Printed Name/Signature

Recommended Training Action: _____

SRTP Updated: [CB3] [CB6]
Printed Name/Signature

Noted: [CB3] [CB6]
Printed Name/Signature

Department Head: _____

Executive Officer: [Signature]

Remarks Action: _____

Remarks/Action: _____

Commanding Officer: [Signature]

Remarks/Action: _____

Classification: UNCLASSIFIED