

**INTELLIGENCE SPECIALIST (IS) FUNCTIONAL AREAS**

- A. INTELLIGENCE BRIEFINGS/REPORTS
- B. MAPS AND CHARTS
- C. TECHNICAL ADMINISTRATION
- D. INTELLIGENCE ANALYSIS
- E. BLUE FORCE CAPABILITIES
- F. INFORMATION SYSTEMS
- G. IMAGERY INTERPRETATION
- H. OPERATIONS
- I. INTELLIGENCE COLLECTION

### INTELLIGENCE SPECIALIST THIRD CLASS (IS3)

#### A. INTELLIGENCE BRIEFINGS/REPORTS

- A001 CREATE INTELLIGENCE COMPUTER GRAPHICS
- A002 CONDUCT PREPARED INTELLIGENCE BRIEFS (INCLUDING USE OF VISUAL AIDS)
- A004 DRAFT INTELLIGENCE SUMMARIES
- A005 DETERMINE AND GATHER MATERIALS/INFORMATION NEEDED FOR INTELLIGENCE BRIEFS
- A006 DRAFT BRIEFING PRESENTATIONS
- A009 DRAFT INTELLIGENCE REPORTS
- A012 CREATE INTELLIGENCE HARDCOPY GRAPHICS

#### B. MAPS AND CHARTS

- B016 PREPARE MAP AND CHART OVERLAYS
- B017 PLOT GEOGRAPHIC COORDINATES
- B018 INVENTORY INTELLIGENCE MAPS AND CHARTS
- B019 ORDER MAPS AND CHARTS
- B020 VERIFY CURRENCY OF MAPS AND CHARTS
- B021 UPDATE MAPS AND CHARTS
- B023 MOUNT HARD COPY CHARTS
- B024 DISPLAY SOFT COPY CHARTS
- B025 INTERPRET LEGEND AND MARGINAL DATA
- B026 INTERPRET LEGEND AND MARGINAL DATA
- B027 ANNOTATE HARD COPY MAPS AND CHARTS
- B028 ANNOTATE SOFT COPY MAPS AND CHARTS
- B029 CALCULATE DISTANCE, COURSE, AND SPEED (MANUALLY)
- B030 DETERMINE GRID ZONE DESIGNATOR
- B031 PLOT UNIVERSAL TRANSVERSE MERCATOR (UTM) COORDINATES
- B032 IDENTIFY GEOGRAPHICAL LOCATIONS
- B033 CALCULATE DISTANCE, COURSE, AND SPEED USING AUTOMATED SYSTEMS
- B034 MANUALLY CALCULATE CLOSEST POINT OF APPROACH (CPA)
- B035 CALCULATE SPEED OF ADVANCE (MANUALLY)
- B036 PLOT DEAD RECKONING
- B037 PLOT LINE-OF-BEARINGS
- B038 PLOT ELLIPTICAL FIXES

#### C. TECHNICAL ADMINISTRATION

- C040 MAKE CHANGES AND CORRECTIONS TO INTELLIGENCE PUBLICATIONS
- C041 INVENTORY INTELLIGENCE PUBLICATIONS
- C042 CREATE AND EDIT DOCUMENTS USING A WORD PROCESSOR
- C044 MAINTAIN INTELLIGENCE FILES
- C045 DRAFT CORRESPONDENCE
- C046 DRAFT NAVAL MESSAGES

#### D. INTELLIGENCE ANALYSIS

- D054 RESEARCH ALL-SOURCE INTELLIGENCE
- D055 ANALYZE INTELLIGENCE INFORMATION THROUGH INDUCTIVE REASONING

- D056 ANALYZE INTELLIGENCE INFORMATION THROUGH DEDUCTIVE REASONING
- D057 EVALUATE RELIABILITY OF INTELLIGENCE SOURCES
- D074 CREATE TARGET INTELLIGENCE FOLDERS
- D076 PROVIDE TARGETING SUPPORT MATERIALS

F. INFORMATION SYSTEMS

- F099 IDENTIFY INFORMATION SYSTEMS PROBLEMS
- F100 TROUBLESHOOT INITIAL INFORMATION SYSTEMS
- F101 CREATE TACTICAL DATA BASES
- F102 ACCESS DATA BASES
- F103 QUERY DATA BASES
- F104 EXTRACT INFORMATION FROM DATA BASES
- F105 INPUT INTO DATA BASES

G. IMAGERY INTERPRETATION

- G107 CREATE ANNOTATED IMAGERY PRODUCTS
- G108 EVALUATE RESULTS OF PHOTO RECONNAISSANCE MISSIONS
- G110 DETERMINE DIMENSIONS OF AN OBJECT FOUND ON IMAGERY
- G111 DETERMINE IMAGERY SCALE
- G112 SET UP LIGHT TABLE FOR DIFFERENT TYPES OF HARD COPY IMAGERY
- G113 DETERMINE OBJECTS OF INTELLIGENCE INTEREST
- G115 MAINTAIN IMAGERY SECURITY
- G116 OPERATE LIGHT TABLE FUNCTIONS
- G117 ADJUST LIGHT TABLE OPTICS
- G118 SET UP HARD COPY IMAGERY FOR STEREO VIEWING
- G125 DETERMINE IMAGE SUITABILITY
- G133 LOCATE AND EXTRACT IMAGERY FROM A HARD COPY IMAGE LIBRARY
- G134 LOCATE AND EXTRACT IMAGERY FROM A DIGITAL SOFT COPY LIBRARY
- G139 CORRELATE A GEODETIC POINT ON A MAP TO THE SAME GEODETIC POINT ON IMAGERY
- G140 DETERMINE ELEVATIONS ON A MAP USING CONTOUR LINES
- G143 DETECT, IDENTIFY, AND CLASSIFY OBJECTS ON IMAGERY USING AN IMAGERY KEY
- G181 EVALUATE CONVENTIONAL FILM QUALITY
- G183 HANDLE FILM
- G184 SCAN IMAGES

H. OPERATIONS

- H188 UPDATE ORDER OF BATTLE FOR U.S./FRIENDLY FORCES
- H189 UPDATE SITUATION PLOTS
- H194 MAINTAIN MANUAL TACTICAL PLOT
- H195 MAINTAIN AUTOMATED TACTICAL PLOT
- H197 DETERMINE ORDER OF BATTLE FOR OPPOSING FORCES
- H198 DETERMINE ORDER OF BATTLE FOR OTHER/NEUTRAL FORCES
- H199 UPDATE ORDER OF BATTLE FOR OPPOSING FORCES
- H200 UPDATE ORDER OF BATTLE FOR OTHER/NEUTRAL FORCES
- H204 IDENTIFY CHARACTERISTICS OF SURFACE PLATFORMS
- H205 IDENTIFY CHARACTERISTICS OF AIR PLATFORMS
- H206 IDENTIFY CHARACTERISTICS OF WEAPON SYSTEMS

- H207 IDENTIFY CHARACTERISTICS OF SUBSURFACE PLATFORMS
- H208 DETERMINE CAPABILITIES OF SURFACE PLATFORMS
- H209 DETERMINE CAPABILITIES OF AIR PLATFORMS
- H210 DETERMINE CAPABILITIES OF WEAPONS SYSTEMS
- H211 DETERMINE CAPABILITIES OF SUBSURFACE PLATFORMS
- H214 DETERMINE CAPABILITIES OF GROUND FORCES
- H217 PERFORM RADIO-TELEPHONE COMMUNICATIONS
- H218 IDENTIFY COMPOSITE WARFARE COMMANDER CALL SIGNS

I. INTELLIGENCE COLLECTION

- I231 COLLECT DATA DURING COLLECTION OPPORTUNITY

**INTELLIGENCE SPECIALIST SECOND CLASS (IS2)**

A. INTELLIGENCE BRIEFINGS/REPORTS

- A003 CONDUCT IMPROMPTU INTELLIGENCE BRIEFS
- A007 DETERMINE BRIEFING OBJECTIVES
- A008 DETERMINE BRIEFING REQUIREMENTS
- A010 REVIEW INTELLIGENCE REPORTS
- A011 EDIT INTELLIGENCE REPORTS
- A013 DRAFT INTELLIGENCE POINT PAPERS

B. MAPS AND CHARTS

- B022 SELECT MAPS AND CHARTS FOR UNIT MISSION

C. TECHNICAL ADMINISTRATION

- C039 ORDER INTELLIGENCE PUBLICATIONS
- C043 ESTABLISH INTELLIGENCE FILES
- C052 REVIEW/EDIT CORRESPONDENCE
- C053 REVIEW/EDIT NAVAL MESSAGES

D. INTELLIGENCE ANALYSIS

- D058 CORRELATE LINE-OF-BEARING INFORMATION TO OTHER INTELLIGENCE INFORMATION
- D062 ANALYZE OVER-THE-HORIZON TARGETING DATA
- D064 DETERMINE AIR WARFARE THREATS AND INDICATORS
- D065 DETERMINE SURFACE WARFARE THREATS AND INDICATORS
- D066 DETERMINE UNDERSEA WARFARE THREATS AND INDICATORS
- D067 DETERMINE AMPHIBIOUS WARFARE THREATS AND INDICATORS
- D068 DETERMINE INFORMATION WARFARE THREATS AND INDICATORS
- D069 DETERMINE STRIKE WARFARE THREATS AND INDICATORS
- D070 ASSESS NON-U.S. INFORMATION WARFARE CAPABILITIES
- D071 DETERMINE SPECIAL WARFARE THREATS AND INDICATORS
- D072 PRIORITIZE THE THREAT
- D073 CREATE TARGET INTELLIGENCE FOLDERS
- D075 DETERMINE TARGET CHARACTERISTICS

- D077 PERFORM MISSION PLANNING THREAT ANALYSIS
- D078 CONDUCT MISSION ASSESSMENTS
- D079 PROVIDE INDICATIONS AND WARNINGS

E. BLUE FORCE CAPABILITIES

- E081 ASSESS FOREIGN/FRIENDLY FORCES CAPABILITIES
- E082 ASSESS U.S. MARITIME FORCE CAPABILITIES

F. INFORMATION SYSTEMS

- F095 DETERMINE LOCAL/ONBOARD SYSTEMS COMPONENT REQUIREMENTS
- F106 PREPARE REQUESTS FOR INFORMATION

G. IMAGERY INTERPRETATION

- G114 DETERMINE AVAILABLE IMAGERY RESOURCES
- G119 DISPLAY AND MANIPULATE SOFT COPY IMAGERY
- G123 DETERMINE IMAGERY HISTORY OF COVERAGE
- G126 DETERMINE PREDICTED IMAGERY COVERAGE
- G130 DETERMINE TIME ON TARGET AND NORTH DIRECTION OF AN IMAGE USING IMAGE TITLING
- G132 CREATE FORMATTED IMAGERY ANALYSIS TARGET REPORTS
- G135 DETERMINE IMAGE NIIRS RATING
- G137 CONDUCT STEREO IMAGERY INTERPRETATION
- G141 DETERMINE AVENUES OF APPROACH USING TERRAIN ANALYSIS
- G144 DETECT AND IDENTIFY ROAD, RAIL, AIR, AND WATER TRANSPORTATION COMPONENTS ON IMAGERY
- G145 DETECT AND IDENTIFY POWER AND FUEL NETWORKS ON IMAGERY
- G146 DETECT, IDENTIFY, AND TYPE MARITIME SHIPPING FACILITIES ON IMAGERY
- G147 DETECT, IDENTIFY, AND TYPE MARITIME SHIPPING ASSOCIATED STORAGE FACILITIES ON IMAGERY
- G148 DETECT, IDENTIFY, AND TYPE SURFACE COMBATANTS, SUBMARINES, MERCHANTSHIPS, AND AUXILIARIES ON IMAGERY
- G149 DETERMINE NAVAL ORDER OF BATTLE NORMALCY AND TABLE OF EQUIPMENT
- G150 DETECT, IDENTIFY, AND TYPE FIXED MISSILES AND MISSILE LAUNCHERS ON IMAGERY
- G151 DETECT, IDENTIFY, AND TYPE FIXED MISSILE CANISTERS AND MISSILE SUPPORT SYSTEMS ON IMAGERY
- G152 DETERMINE MISSILE ORDER OF BATTLE NORMALCY AND TABLE OF EQUIPMENT ON IMAGERY
- G153 DETECT, IDENTIFY AND TYPE FIXED WING AIRCRAFT ON IMAGERY
- G154 DETECT, IDENTIFY AND TYPE ROTARY WING AIRCRAFT ON IMAGERY
- G155 DETECT, IDENTIFY, AND TYPE AIRFIELDS AND AIR FACILITIES ON IMAGERY
- G159 DETERMINE AIR ORDER OF BATTLE NORMALCY AND TABLE OF EQUIPMENT
- G161 DETECT, IDENTIFY, AND TYPE FIXED COMMAND, CONTROL, AND COMMUNICATIONS ON IMAGERY
- G163 DETECT, IDENTIFY AND TYPE RADAR EQUIPMENT ON IMAGERY
- G172 DETECT, IDENTIFY, AND TYPE INDUSTRIAL COMPLEXES ON IMAGERY
- G182 EVALUATE DIGITAL IMAGERY QUALITY

H. OPERATIONS

- H185 ANALYZE INTELLIGENCE REPORTS
- H186 ANALYZE OPERATIONAL REPORTS
- H187 DETERMINE ORDER OF BATTLE FOR U.S./FRIENDLY FORCES
- H190 DETERMINE TACTICAL GEOGRAPHIC CHARACTERISTICS
- H213 IDENTIFY KEY INDICATORS OF SURFACE WARFARE OPERATIONS
- H215 IDENTIFY KEY INDICATORS OF AIR WARFARE OPERATIONS
- H216 IDENTIFY KEY INDICATORS OF UNDERSEA WARFARE OPERATIONS
- H219 REVIEW INTELLIGENCE DISSEMINATION PLANS
- H220 PREPARE INTELLIGENCE INFORMATION FOR DISSEMINATION
- H221 DISSEMINATE INTELLIGENCE INFORMATION

**INTELLIGENCE SPECIALIST FIRST CLASS (IS1)**

A. INTELLIGENCE BRIEFINGS/REPORTS

- A014 REVIEW INTELLIGENCE POINT PAPERS
- A015 EDIT INTELLIGENCE POINT PAPERS

C. TECHNICAL ADMINISTRATION

- C047 REVIEW OPERATION PLANS (OPLANS)
- C048 REVIEW OPERATION ORDERS (OPORDS)
- C049 COMPLY WITH OPERATION TASKS (OPTASKS)
- C050 REVIEW LOCA, THEATER, AND NATIONAL INTELLIGENCE PLANS, POLICIES, PROCEDURES, GUIDANCE, AND DOCTRINE FOR NAVAL JOINT AND COMBINED OPERATIONS

D. INTELLIGENCE ANALYSIS

- D059 DETERMINE ENVIRONMENTAL EFFECTS ON TACTICAL OPERATIONS
- D060 DETERMINE MISSION OBJECTIVES
- D080 COORDINATE ANALYSIS EFFORTS

E. BLUE FORCE CAPABILITIES

- E085 ASSESS U.S. TACTICAL SENSOR SYSTEMS CAPABILITIES

H. OPERATIONS

- H212 ASSESS REGIONAL GEOPOLITICAL SITUATIONS

I. INTELLIGENCE COLLECTION

- I223 DETERMINE COLLECTION ELEMENTS WITHIN STANDARD OPTASK INTEL
- I228 REVIEW STANDING INTELLIGENCE COLLECTION REQUIREMENTS
- I230 REVIEW ADHOC INTELLIGENCE COLLECTION REQUIREMENTS
- I234 ASSESS EFFECTIVENESS OF SHIPBOARD INTELLIGENCE COLLECTION TEAM
- I236 COORDINATE INTELLIGENCE COLLECTION PLAN

**CHIEF INTELLIGENCE SPECIALIST (ISC)**

**C. TECHNICAL ADMINISTRATION**

C051 DETERMINE THEATER INTELLIGENCE DOCTRINE ARCHITECTURE

**F. INFORMATION SYSTEMS**

F095 DETERMINE LOCAL/ONBOARD SYSTEMS COMPONENT REQUIREMENTS

F096 DETERMINE INTELLIGENCE SYSTEMS ARCHITECTURE

**G. IMAGERY INTERPRETATION**

G122 DETERMINE RELEASABILITY REQUIREMENTS

**SENIOR CHIEF INTELLIGENCE SPECIALIST (ISCS)**

RESPONSIBLE FOR ALL PREVIOUS OCCUPATIONAL STANDARDS IN ADDITION TO THE NAVAL STANDARDS

**MASTER CHIEF INTELLIGENCE SPECIALIST (ISCM)**

RESPONSIBLE FOR ALL PREVIOUS OCCUPATIONAL STANDARDS IN ADDITION TO THE NAVAL STANDARDS