

CLASSIFIED TOP SECRET <sup>117</sup>

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~~Top Secret Security Information~~19 Aug 52  
(Date) (Initials)INDICATIONS OF IMMINENCE OF AIR ATTACK ON U.S.CURRENT REVISED LIST - 1 JULY 1952DIRECT INDICATORS

- \*1. GROUP I - WEAPONS AND MEANS
2. LRA TECHNICAL DEVELOPMENTS -  
Should be limited to first appearance and/or testing inasmuch as this will cover many developments.
- Developments to include construction or improvement of medium and heavy bomber aircraft and/or development of equipment increasing the capability of such aircraft to include radar bombings, navigational aids, long range communications, aerial refueling, fire control, etc.
3. LRA ARMAMENT -
- Development of capability for specialized types of warfare to include atomic bombs, RW, CW, BW, air-to-ground missiles and/or combination thereof.
4. LRA EQUIPMENT REPLACEMENT PROGRAM -
- To include appearance of improved aircraft types and auxiliary equipment in operating units.
- \*5. GROUP II - GROUND HANDLING FACILITIES
6. LRA BASE DEVELOPMENT -
- Status of staging capabilities for air attack against the U.S. as indicated by construction and/or improvement in air facilities.
7. LRA CAPABILITY FOR LOGISTIC SUPPORT -
- Status of ability to support operational flights against the continental U.S. by improvement in supply transportation capabilities, storage facilities, weather and communication facilities, hangar space and personnel housing, POL and parts stockpiling.
- \*8. GROUP III - WAYS AND MEANS FOR EFFECTIVE USE
9. USSR INTELLIGENCE COLLECTION -
- To include espionage, reconnaissance and ECM flights (exclusive of Arctic weather reconnaissance)

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10. USSR ARCTIC ACTIVITY - Includes all Arctic activity (exclusive of photo and ECM reconnaissance and LRA) by Directorate of Polar Aviation, TAA and Civil Air Fleet; to include weather reconnaissance, route surveys, air-sea rescue facilities, logistical support. Area includes that territory North of 65° and to include all of the Chukotski Peninsula.
11. LRA TRAINING - Training program; to include training in use of new devices indicating operational use of equipment for blind bombing, navigational aids for long duration flights, defensive gunnery, long range communications, and all-weather training.
- \*12. GROUP IV - DEFENSE OF THE HOME LAND
13. PHYSICAL SECURITY MEASURES - Restriction of movements of indigenous and foreign personnel, closed borders, prohibitions of any activity or source of information giving indication of plans or preparation. No PVO or ECM.
14. COMMUNICATIONS SECURITY - Censorship, etc.
15. PASSIVE DEFENSE MEASURES - Use of Allied recognition systems, false deployment of aircraft and personnel and ECM.
16. PVO - ORDER OF BATTLE - Strength, composition, disposition, combat efficiency, training of PVO fighter aircraft, radar nets and sites and AAA.
- \*17. GROUP V - PROPAGANDA AND SABOTAGE
18. PROPAGANDA - Internal - For home and Satellite consumption.
19. PROPAGANDA - External - For enemy consumption.
20. SABOTAGE - To include incidents which may or may not be Soviet inspired but which operate to Soviet advantage.
- \* 21. GROUP VI - IMMEDIATE ACTION
22. LRA - Order of Battle - Reorganization, redeployment, command personnel changes.
23. PVO - Immediate Impending Use - Indications of preparation for immediate impending use.

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24. LRA - Immediate Impending Use - Indication of impending usage against North American Continent; movement of aircraft to atomic sites and LRA Arctic activity not attributable to training.

25.

INDIRECT INDICATORS

## GROUP I - AIR CAPABILITIES

26. RUAIR - Europe - Readiness for combat of the Soviet tactical air units to include: Order of Battle, quality and quantity of equipment, training and deployment.
27. RUAIR - Far East - Readiness for combat of the Soviet tactical air units to include: Order of Battle, quality and quantity of equipment, training and deployment.
28. SATAIR - Europe - Readiness for combat of the Satellite Air Forces to engage in full scale warfare in support of Soviet Forces to include: Order of Battle information, equipment, training, deployment and logistic support.
29. SATAIR - Far East - Readiness for combat of the Satellite Air Forces to engage in full scale warfare in support of Soviet Forces to include: Order of Battle information, equipment, training, deployment and logistic support.
30. AIRBORNE - Europe - Readiness for combat to include: Order of Battle, training, equipment, deployment and identification with air transport facilities.
31. AIRBORNE - Far East - Readiness for combat to include: Order of Battle, training, equipment, deployment and identification with air transport facilities.
32. TRANSPORT - Europe - Exclusive of airborne associations. Readiness to support combat operations by Soviet and Satellite Forces to include: quality and quantity of equipment, training, and all-weather proficiency of both military and civil transports.

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33. TRANSPORT - Far East - Exclusive of airborne associations.  
Readiness to support combat operations by Soviet and Satellite Forces to include: quality and quantity of equipment, training, and all-weather proficiency of both military and civil transports.
34. AIR TECHNICAL DEVELOPMENTS - Affecting capability of Tactical Air Armies. Excludes LRA.
35. LOGISTIC SUPPORT - Europe - Establishment of POL and spare part stockpiles at forward tactical bases in sufficient quantities to support the initial phase of tactical air effort.
36. LOGISTIC SUPPORT - Far East - Establishment of POL and spare part stockpiles at forward tactical bases in sufficient quantities to support the initial phase of tactical air effort.
37. AIRFIELD DEVELOPMENT - Europe - Development of airfields and air facilities for TAA, Transport and Civil aircraft.
38. AIRFIELD DEVELOPMENT - Far East - Development of airfields and air facilities for TAA, Transport and Civil aircraft.
39. ~~AIR ACTIVITY - Europe~~ ~~To include all flight activity not attributable to training which cannot be identified with another specific indicator, particularly the level of general flight operations.~~
40. ~~AIR ACTIVITY - Far East~~ ~~To include all flight activity not attributable to training which cannot be identified with another specific indicator, particularly the level of general flight operations.~~

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*DROPPED FROM BOARD 17 JULY 53*

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## \* 44. GROUP II - GROUND FORCE CAPABILITIES

45. RUMIL - Europe - Readiness for combat of Soviet Ground Forces to include: Order of Battle, training, equipment and deployment.
46. RUMIL - Far East - Readiness for combat of Soviet Ground Forces to include: Order of Battle, training, equipment and deployment.
47. SATMIL - Europe - Readiness for combat in support of Soviet Forces to include: Order of Battle, training, equipment and deployment.
48. SATMIL - Far East - Readiness for combat in support of Soviet Forces to include: Order of Battle, training, equipment and deployment.
49. LOGISTICS - Europe - Establishment of food and equipment stockpiles in forward areas to include: engineering equipment, seizures of food stores in forward areas, equipment repair units, etc.
50. LOGISTICS - Far East - Establishment of food and equipment stockpiles in forward areas to include: engineering equipment, seizures of food stores in forward areas, equipment repair units, etc.
51. MILITARY CONSTRUCTION - Europe - Construction of military installations (exclusive of Arctic).
52. MILITARY CONSTRUCTION - Far East - Construction of military installations (exclusive of Arctic).
53. TECHNICAL DEVELOPMENTS Technical developments affecting the capability of Soviet or Satellite ground forces.

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## \* 56. GROUP III - NAVAL CAPABILITIES

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57. RUNAVAL - Europe - Readiness for combat of Soviet surface, subsurface and air fleet units to include: Order of Battle, training, equipment and deployment.
58. RUNAVAL - Far East - Readiness for combat of Soviet surface, subsurface and air fleet units to include: Order of Battle, training, equipment and deployment.
59. SOVIET BLOC COMMERCIAL SHIPPING - Readiness to support combat operations to include: armament, maneuvers, and indications of naval control.
60. NAVAL CONSTRUCTION - Capability of Soviet naval construction to meet requirements inherent in the construction of a modern naval force. Includes reports of actual construction and changes in emphasis favoring naval over commercial construction.
61. HARBOR DEFENSES - Capability to defend critical harbor and coastal areas to include establishment and construction of weapon sites and bomb-proof storage facilities.
62. LOGISTICS - Establishment of stockpiles of naval stores at major naval installations to include repair facilities, food and armament.
63. TECHNICAL DEVELOPMENTS Technical developments affecting the capabilities of Soviet or Satellite naval forces, exclusive of air.
64. SAT NAVAL Readiness for combat of Satellite surface sub-surface, and air fleet units to include Order of Battle, training, equipment and development, includes technical developments affecting capabilities of air units.
- 65.
66. GROUP IV Economic Capabilities
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67. INDUSTRIAL POTENTIAL - Capability of the Soviet industrial complex to fill the requirements of large scale warfare. Includes capability of basic industry (fuel, iron, power), production of items increasing Soviet potential exclusive of armament, and reports of production quotas, shortages and organization.

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68. TRANSPORTATION FACILITIES - Europe - Capability for support of large scale military actions to include: all-weather serviceability and handling capacity of road and rail nets, canals and waterways.
69. TRANSPORTATION FACILITIES - Far East - Capability for support of large scale military actions to include: all-weather serviceability and handling capacity of road and rail nets, canals and waterways.
70. ARMAMENT PRODUCTION - Capability to provide equipment for offensive military forces and support the operations of those forces to include: manpower requirements, decreased consumer production, standardization of types for mass production.
71. STOCKPILES - Import, collection and storage of critical materials beyond normal peace time needs to include: raw production materials, machine tools, pharmaceuticals, etc.
72. COMMUNIST COMMERCIAL SHIPPING - Trade routes to include: shipping inside safety of Communist controlled waters, construction, contract repair in non-Communist ports.
73. INTERNATIONAL FINANCE - Safeguarding of foreign currencies and assets by Soviet Bloc countries.
74. DELIVERIES TO SATELLITES - Soviet shipments of raw materials and finished goods which contribute to the war-making potential of Satellite armed forces.
75. SCIENTIFIC DEVELOPMENTS Scientific developments affecting the overall war making potential of the Soviets or Satellites, not directly affecting the capability of air, ground, or naval forces.
- \* 76. GROUP V - POLITICAL AND AREA ACT
77. DIPLOMATIC RELATIONS WITH U.S.- State of diplomatic relations reflected by foreign policy, recall of diplomats, diplomatic sanctions by Soviet bloc or U.S. which tend to increase existing tensions, etc.
78. DIPLOMATIC RELATIONS WITH NATO AND ARMS AID COUNTRIES - State of diplomatic relations reflected by foreign policy, recall of diplomats, diplomatic sanctions by Soviet bloc or NATO and Arms Aid Countries which tend to increase existing tensions, etc.

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79. EUROPE - Poland - Actions or threats of action having the effect of increasing international tensions by creating local situations capable of flaring into hostilities. (Includes USSR logistic support and increasing military capability.)
80. EUROPE - Czechoslovakia - " " " " " " "
81. EUROPE - Hungary - " " " " " " "
82. EUROPE - Rumania - " " " " " " "
83. EUROPE - Bulgaria - " " " " " " "
84. EUROPE - Albania - " " " " " " "
85. EUROPE - East Germany - " " " " " " "
86. EUROPE - East Austria - " " " " " " "
87. FAR EAST - China - " " " " " " "
88. USSR INTERNAL Internal developments of such nature as to indicate a change in Soviet international political control (i.e., reshuffling of key political figures, appeals to minority groups strengthening of ties between SSR'S, consolidation of governmental agencies, etc.)

~~89. FAR EAST -~~ ~~Internal developments of such nature as to indicate a change in Soviet international political control (i.e., reshuffling of key political figures, appeals to minority groups strengthening of ties between SSR'S, consolidation of governmental agencies, etc.)~~  
~~against countries occupied by U.S. troops or allied to the U.S. in which Soviet troops are or would of necessity be involved.~~

~~89~~  
~~89~~ COMMUNIST ACTIVITY IN WESTERN EUROPE - Internal dissension caused by Communist activities in non-Soviet bloc countries (include those incidents which benefit the Communists although not directly attributable to them).

~~90~~  
~~90~~ COMMUNIST ACTIVITY IN MIDDLE EAST AND AFRICA - Internal dissension caused by Communist activities in non-Soviet bloc countries (include those incidents which benefit the Communists although not directly attributable to them).

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91. ~~92.~~ ~~COMMUNIST~~ ACTIVITY IN JAPAN - Internal dissension caused by Communist activities in non-Soviet bloc countries (include those incidents which benefit the Communists although not directly attributable to them).
92. ~~93.~~ ~~COMMUNIST~~ ACTIVITY IN SOUTHEAST ASIA - Internal dissension caused by Communist activities in non-Soviet bloc countries (include those incidents which benefit the Communists although not directly attributable to them).
93. ~~94.~~ ~~COMMUNIST~~ ACTIVITY IN WESTERN HEMISPHERE (Exclusive of United States) - Internal dissension caused by Communist activities in non-Soviet bloc countries (include those incidents which benefit the Communists although not directly attributable to them).
94. *BLANK*
- \* 95. GROUP VI - CRITICAL AREAS
96. KOREA - Threat to continued Western control and/or imminence of involvement of Western troops with forces of the Soviet bloc. Includes Soviet support.
97. BERLIN AND WEST GERMANY - Threat to continued Western control and/or imminence of involvement of Western troops with forces of the Soviet bloc. Includes Soviet support.
98. INDOCHINA - Threat to continued Western control and/or imminence of involvement of Western troops with forces of the Soviet bloc. Includes Soviet support.
- 99.
- 100.

\* - Not an indicator, reference number only.

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