

DECLASSIFIED
 Authority MD 979524
 By OP NARA Date 11/28/97

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TAB A
 28 Jan 1963

NUCLEAR FORCES OF THE ALLIANCE

NUCLEAR FORCES COVERING SACEUR'S THREAT LIST

NATO COMMITTED MISSILES AND AIRCRAFT

		<u>Total</u>
Missiles	Jupiters	45
	Mace	90
	Polaris	<u>144</u>
		<u>279</u>
	US Strike Acft	598
	UK Bombers	63
	Other Non-US Strike Acft	<u>94*</u>
Total		<u>755</u> <u>1034</u>

* 25 Greece
 25 W. Germany
 44 Netherlands

About 600 US aircraft located in Europe, as indicated below, are committed to the SACEUR strike plan and those pretargeted or part of the Scheduled Program are coordinated with the US SIOP. The squadrons in Italy and Turkey are rotational squadrons while the other squadrons are permanently assigned to the theater.

	<u>UK</u>	<u>US AIRCRAFT</u>			<u>6th Fleet</u>	<u>Total</u>
		<u>Germany</u>	<u>Italy</u>	<u>Turkey</u>		
F-100, 101	206	64	18	35		323
F-105		187				187
A-3D					17	17
A-4D					48	48
A-D					23	23
	<u>206</u>	<u>251</u>	<u>18</u>	<u>35</u>	<u>88</u>	<u>598</u>

EXCLUDED FROM AUTOMATIC
 REGRADING; DOD DIR
 5200.10 DOES NOT APPLY.

TOP SECRET

TAB A

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TOP SECRET

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NATIONAL NUCLEAR FORCES IN EUROPEAN AREA NOT COMMITTED TO SACEUR STRIKE PLAN

UK forces in these categories consist of the following approximate numbers of delivery vehicles:

<u>Type Force</u>	<u>No. Delivery Vehicles</u>	<u>Nuclear Payload</u>	<u>Weapons Capability</u>
Valiant Aircraft	61	2 weapons	122
Vulcan Aircraft	70	1 weapon	70
Victor Aircraft	64	1 weapon	64
Canberra Aircraft	79	1 weapon	79
THOR IREB	<u>55</u>	1 weapon	<u>55</u>
	329		390

EXTERNAL FORCES-STRATEGIC & TACTICAL NOT FORMALLY COMMITTED TO NATO

The external forces consist of POLARIS, ATLAS, TITAN, and MINUTEMAN missiles, B-52's and B-47's and Fleet Aircraft not formally committed to NATO.

US-UK THORS	55	B-47's in Europe & Africa	127	<u>Total Missiles & Aircraft</u>
ATLAS	141	Other US Strategic Bombers	1278	
TITAN	61			
MINUTEMAN	30	Other <u>US Navy/USAF</u>		
HOUNDDOG	563	Tactical Strike Aircraft	600 (Approx)	
REGULUS	<u>42</u>			
Total Missiles	892	Total Aircraft	2005	<u>2897</u>
		NATO Committed		1034
		Other		<u>329</u>
		Total nuclear vehicles (excl. Pacific & Marines)		4260

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REPRODUCED AT THE NATIONAL ARCHIVES

TOP SECRET

TAB A

B-47 aircraft of SAC are deployed overseas and assume an alert status immediately upon arrival. Each aircraft and crew maintain this alert until relieved by another aircraft and crew. B-47's maintaining this posture are referred to as Reflex aircraft. B-47 Reflex aircraft are deployed in the number and at locations as follows:

<u>Africa</u>	<u>A/C</u>	<u>Spain</u>	<u>A/C</u>	<u>United Kingdom</u>	<u>A/C</u>
Nousseur	8	Torrejon	9	Greenham Common	18
Sidi Slimane	18	Moron	17	Upper Heyford	9
Ven Guarir	<u>9</u>	Zaragoza	<u>18</u>	Brize Norton	9
				Fairford	<u>12</u>
<u>Totals</u>	35		44*		48 127

Current DOD programming phase out the B-47 aircraft in FY 1965.

* 20 of these B-47's are "temporarily" committed to the SACEUR Strike Plan, pursuant to the Berlin buildup.

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TAB B

TOP SECRET

SACEUR THREAT LIST AND TARGETING OPTIONS

1. Threat List

The NATO Threat List of targets contains approximately 632 targets.

a. Current planning covers them with the following forces:

9 - are collocated with other DGZ's in the SIOP.

59 - are completely covered by SACEUR forces in ACE.

356 - are completely covered by External forces.

208 - are attached by SACEUR and External forces combined to attain sufficient expectancy of damage.

632 - total DGZ's

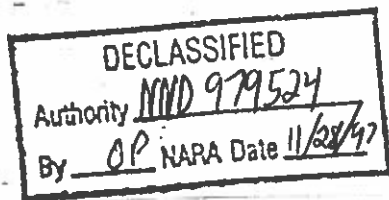
b. The 623 separately located DGZ's are located and covered as follows:

	<u>Satellites</u>	<u>Russia</u>	<u>Total</u>
By SACEUR Forces	53	6	59
By External Forces	9	347	356
By Combination	83	125	208
	<u>145</u>	<u>478</u>	<u>623</u>

2. Relation to the Single Integrated Operational Plan (SIOP)

a. There are at the present time in SIOP approximately 1250 DGZ's to which are assigned about 4100 weapons. The division between those that are a threat to Europe and those that are a threat to North America is not sharp. However, 632 of the total number of DGZ's are identified by SACEUR as being a particular threat to Europe (Para 1 above) and are covered by approximately 2300 weapons. Of the weapons now allocated to these targets of

TOP SECRET



TOP SECRET

TAB B

-3-

optimum alignment of forces against the Soviet threat. A study of possible revision in current policy could be instituted concerning the intelligence information now not available to Europeans that might be made available. Action has already been taken in connection with the NATO Defense Data Program to permit some release of Restricted Data. With these impediments overcome, several alternatives are available with respect to the targeting of an expanded NATO Nuclear Force.

b. Alternative Targeting Systems

1) SACEUR's international targeting staff under a Deputy SACEUR could target the appropriate NATO nuclear forces against the SACEUR Threat List in accordance with SACEUR's Nuclear Strike Plan. Under this alternative the SACEUR Nuclear Strike Plan and the US SIOP could be coordinated under current procedures or as shown in 2, below. However, it is unlikely that forces made available to SACEUR will ever be capable of targeting the entire SACEUR Threat List, without additional coverage provided by external forces targeted outside his control in the JSTPS.

2) The SACEUR liaison group at Omaha could be expanded in conjunction with the foregoing alternative to include non-US officers as members of a SACEUR international staff working in coordination with the JSTPS. This would permit non-US officers under SACEUR to know that proper attention is given its threat list by external forces. However, the

TOP SECRET

PPS
1963-1969
by 2A)

Europe 1963-1969
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