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(U)Cryptologic Almanac 50th Anniversary Series

(U)NSA's Field Sites

(b) (1) (b) (3) -50 USC 403 (b) (3) -P.L. 86-36

(6) When I came to work at NSA, a generation and a half ago, NSA had anoverseas
empire of field intercept sites located all over the world. Theywere located in Europe,
Asia, There were
a lot of field sites, and now therearen't. Where did they come from and where did they go?
(U) During World War II, Army and Navy COMINT sites were spread out acrossthe globe
in small, mobile organizations providing tactical support to fighting forces. There were a
few fixed sites, most of them in the UnitedStates, but service resources were concentrated
in the mobile units.
(S) When the war ended, most of the personnel went back to civilian life, and by 1947 the
Army and Navy had only a small residue of mobile teams. Theyrelied instead on fixed
sites each. (Only of the werelocated outside U.S. territory.) When the U.S.
Air Force Security Service(USAFSS) was created in 1948, it inherited mobile Army
Security Agency(ASA) units but no fixed field sites.
Security Agency (AGA) units out no fixed field sites.
(S) When the Armed Forces Security Agency (AFSA) was formed in 1949, thetheory was
that all intercept positions were to be under AFSA control. This was generally true of ASA
and Naval Security Group (NSG) sites, but the AirForce took advantage of a loophole in
the regulations and designated all ofits sites as "mobile," thus exempting them from AFSA control. It was notuntil the demise of AFSA and the creation of NSA in 1952 that
I
fieldintercept was brought under a centralized control. This was facilitated bythe
necessities imposed by the world situation. From 1948 to 1957, the "eraof expansion," the
number of field sites increased almost franticallybecause of the Cold War and Korea from Most of these were to be
Most of these were to be
The exercise william by deets of 1050 1060 manufacture in a small dealine in the manufacture of
The austere military budgets of 1958-1960 resulted in a small decline in the number of
field sites, down to <u>in 1960, but Vietnam endedthis.</u> The congressionally
mandated consolidations of the did not result in a reduction of
field site resources sincethese resources were simply transferred to Southeast Asia. By
1967 the countwas back up to

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(b) (1) (b)(3)-50 USC 403 (b) (3)-P.L. 86-36

	-(S//SI)-In 1969, when American troops began to leave Southeast Asia, anotherdecline set
	in. The withdrawal from Vietnam was one cause of this. Anotherwas the desire to reduce
	the adverse effect on our balance of payments byreducing negative "gold flow." The
	overall contraction of the intelligencecommunity because of the 1975 hearings by House
	and Senate committees investigating U.S. intelligence operations also had a strong
	influence. Inaddition, there was now a perception that increased nationalism in Third-
	World countries was making it dangerous to maintain intercept sites ontheir soil. This led
	eventually to the loss of our sites The decline
	bottomed out at sites in 1981. There was some increase when the Soviet invasion
	of Afghanistan and the Iran hostage crisis in 1979 forced a reevaluation of the situation. As
	aresult, Presidents Carter and Reagan built up defense resources in general, including
	SIGINT resources. These budgetary increases did not, however, materially increase the
	number of intercept sites, which stayed under because in the new, high-tech era the
	necessary equipment was considerablymore expensive. Classical HF sites did not grow,
	but collection expanded considerably, and the new
andresia de la compansión	techniques made itboth palatable and possible to downsize the overseas establishment.
(b) (3)	-P.L. 86-36
	(U) After the fall of the Berlin Wall in 1989 and the breakup of the SovietUnion after
	1991, the ending of the Cold War resulted in further reductions. The number of field sites
	today is the smallest since the Korean War.Remoting technology and overhead collection
	have absorbed most of theremaining assets, and the field site system as we old-timers
	knew it hasbecome a thing of the past.
	[(U//F OUO) David Mowry, Center for Cryptologic History, 972-2893s,dpmowry@nsa]
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Almanac 50th Anniversary Series

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