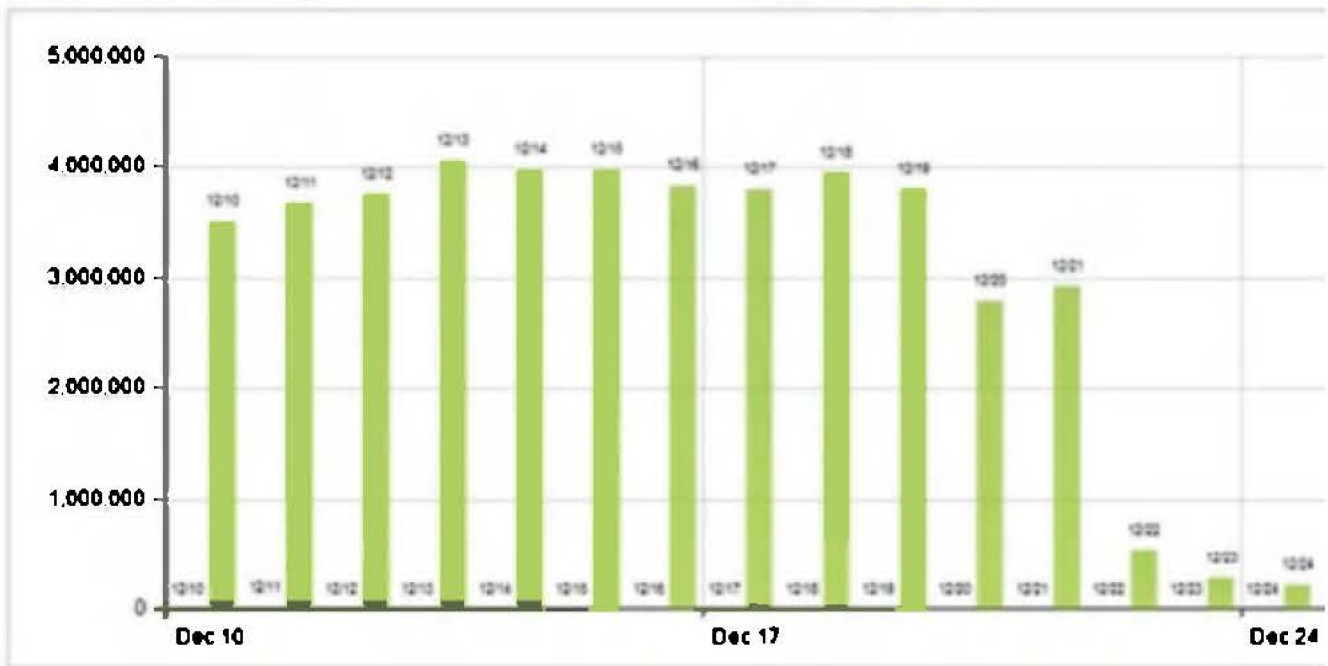


### ITALY - Last 30 Days

DNI  DNR



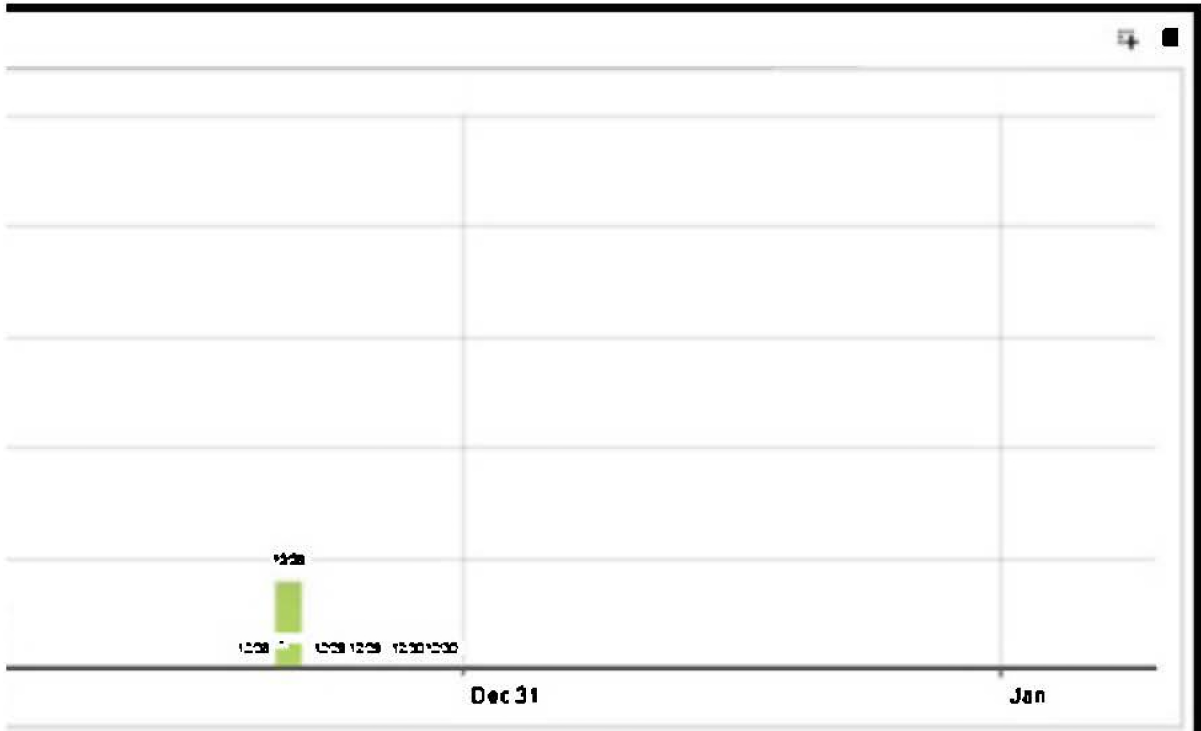
### Signal Profile



- PCS
- INMAR
- MOIP
- HPCP
- VSAT
- PSTN
- DNI

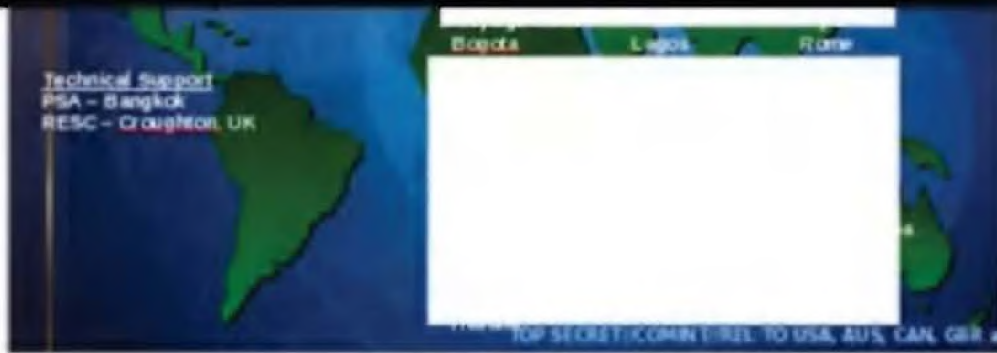
### ★ Most Volume

US-987A3005: 45,893,570 Records



★ Top 5 Techs





(TS//COMINT//X1) **Special Collection Service (SCS)**. Covert SIGINT collection abroad from official U.S. Government establishments, typically U.S. embassies and consulates. The NSA partners with the CIA in the SCS construct in which NSA employees under diplomatic cover conduct SIGINT collection. Special Collection Sites provide considerable perishable intelligence on leadership communications largely facilitated by site presence within a national capital. Depicted are the current SCS sites, effective 1 January 2002.

- Approximately 65 sites - in 1988 had 88 sites, our peak.
- SCS has always opened and closed sites based on productivity, even prior

TOP SECRET//COMINT//REL TO USA, AUS, CAN, GBR and NZL



TOP SECRET//COMINT//REL TO USA, AUS, CAN, GBR and NZL

10 Sep 2010

## CLOSE ACCESS SIGADS

## Close Access SIGADs

All Close Access domestic collection uses the US-3136 SIGAD with a unique two-letter suffix for each target location and mission. Close Access overseas GENIE collection has been assigned the US-3137 SIGAD with a two-letter suffix.

(Note: Targets marked with an \* have either been dropped or are slated to be dropped in the near future. Please check with TAO/RTD/ROS (961-1578s) regarding authorities status.)

SIGAD Suffix	US-3136 Target Country	Location	<del>Country</del>	Mission
[REDACTED]				
SU *	Italy/Erab	Wash, DC	BRUNEAU	LIFESAVER
MV *	Italy/Erab	Wash, DC	HEMLOCK	HIGHLANDS
PD	Close Access	New York		COOP

US-3138 - STARRUBY ( ~~rashin~~ )

## General Term Descriptions

HIGHLANDS: Collection from Implants  
 VAGRANT: Collection of Computer Screens  
 MAGNETIC: Sensor Collection of Magnetic Emanations  
 MINERALIZE: Collection from LAN Implant  
 OCEAN: Optical Collection System for Raster-Based Computer Screens  
 LIFESAVER : Imaging of the Hard Drive  
 GENIE : Multi-stage operation, jumping the airgap etc.  
 BLACKHEART : Collection from an FBI Implant  
 PRX : Public Branch Exchange Switch  
 CRYPTO ENABLED : Collection derived from AO's efforts to enable crypto

Deriv of From: NSA/CSSM 1-52  
 Dated: 20041123  
 Declassify On: 20291123

DROPMIRE	passive collection of emanations using an antenna
CUSTOMS	Customs opportunities (not LIFESAVER)
DROPMIRE (implanted)	Laser printer collection, purely proximal access (**NOT**)
DEWSWEEPER	USB (Universal Serial Bus) hardware host tap that provides COVERT link over USB link into a target network. Operates w/RF relay subsystem to provide wireless Bridge into target network.
RADON	Bi-directional host tap that can inject Ethernet packets onto the same target. Allows bi-directional exploitation of Denied networks using standard on-net tools.