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Collection Deck Technique Cards

Updated June 2016 (v6.1)

Geospatial Intelligence Cards (15)

Technique	Description
Airborne Imagery	[Redacted] Piloted and unmanned aircraft carry a variety of imagery sensors, providing unique access to targets
[Redacted]	
Commercial Multispectral Imagery	[Redacted] Commercial collection of color and the non-visible spectrum (e.g. near-infrared)
Commercial Panchromatic Imagery	[Redacted] Private companies collect medium and high resolution black and white imagery
[Redacted]	
Handheld Imagery	[Redacted] Human collectors and sources can take pictures of places or activities of interest
[Redacted]	

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Open Surveillance Imagery Collection	[Redacted] Low elevation angle imagery may defeat satellite warning programs
Vibrometry	[Redacted] This geospatial analytic technique uses radar to detect vibrating targets, like operating machinery

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Human Intelligence Cards (18)

Technique	Description
[Redacted]	[Redacted]
Defense Attaché Offices	[Redacted] US military representatives overseas overtly collect information of intelligence interest
Document and Media Exploitation	[Redacted] Captured documents and electronic media can provide many intelligence insights
[Redacted]	[Redacted]
Foreign Material Exploitation	[Redacted] The acquisition of foreign equipment or technology for intelligence purposes
[Redacted]	[Redacted]
Homeland Security Fusion Centers	[Redacted] FBI and DHS work closely with state and local authorities across the US
Leadership Debriefing	[Redacted] Analysts can debrief other USG employees to find out unreported information
Legal Attaché Offices	[Redacted] FBI representatives overseas interact with foreign police and investigative services
Non-Title 50 Agencies	[Redacted] US agencies that are not funded by the intelligence budget can provide useful foreign information
State Department	[Redacted] US diplomats overseas encounter information of interest in the course of their normal duties

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Tactical Military HUMINT	[Redacted] Deployed US combat forces can provide excellent access to "ground" intelligence
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Measurement and Signature Intelligence Cards (8)

Technique	Description
Biometrics	[Redacted] The collection of characteristics in order to identify a specific person or group of people
[Redacted]	

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Open Source Intelligence Cards (11)

Technique	Description
Analytic Outreach	[Redacted] Analysts can tap into the insights of US academics and other experts through outreach
[Redacted]	
[Redacted]	
Commercial Databases	[Redacted] IC agencies subscribe to databases with data on foreign companies and transactions
Contract Open Source Exploitation	[Redacted] Contractors can be hired to exploit open sources

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Foreign Media Transcription	[Redacted] English-language foreign media products can be provided directly to the IC without translation	(b)(3)
Foreign Media Translation	[Redacted] The translation of openly available foreign media sources like newspapers, radio and TV broadcasts	(b)(3)
Gray Literature	[Redacted] Foreign open sources that are unclassified, but hard to get to, like school textbooks or military brochures	(b)(3)
Internet	[Redacted] Analysts with internet access can do their own research into open source material	(b)(3)
National Virtual Translation Center	[Redacted] This organization provides translation services	(b)(3)
Wire Services	[Redacted] Many analysts rely on the timely reporting of services like AP, AFP and Reuters	(b)(3)

Signals Intelligence Cards (14)

Technique	Description	
[Redacted]	[Redacted]	(b)(1)(3) (b)(3)
COMINT Mapping	[Redacted] This technique uses satellites to geolocate foreign transmissions	(b)(3)
Computer Network Exploitation	[Redacted] Accessing a foreign computer system remotely or through physical access	(b)(3)
[Redacted]	[Redacted]	(b)(1)(3) (b)(3)
Overhead COMINT	[Redacted] Satellites monitor and collect foreign voice and data communications	(b)(3)
Overhead ELINT	[Redacted] Satellites collect and classify signals from radar and electronic warfare systems	(b)(3)
Overhead FISINT	[Redacted] Satellites collect data transmissions (telemetry) associated with testing military systems	(b)(3)
[Redacted]	[Redacted]	((b)(3) (b)(3)

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Tactical Military SIGINT

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US military forces deploy with their own

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SIGINT capabilities that can sometimes be leveraged

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