

DCN: 7646

Draft deliberative document-For discussion purposes only-Do not release under FOIA

Data Certification

The data requested, and maintained in Enterprise Systems Technology Activity circuit database reflecting post fiber wide area network connectivity are certified as accurate and complete to the best of the certifier's knowledge and belief. The data requested on post GSM/WPS cellular coverage, and maintained by Enterprise Systems Technology Activity are certified as accurate and complete to the best of the certifier's knowledge and belief. The data requested, and maintained by Information Systems Engineering Command (Ft Detrick) records on the Army's Installation Information Infrastructure Modernization Program are certified as accurate to the source. The data requested, and maintained in The Federal Communication Commission's "Eighth Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services"; the proprietary vendor CONUS fiber path maps from Level3, Sprint, Qwest, MCI, AT&T, and Broadwing; and the Joint Spectrum Center's "Government Master File" of all government frequency assignments are certified as to the source. Attached is the requested information.


Name/Grade
Date

Joe C. Capps, SES
Director, Enterprise Systems Technology Activity

Draft deliberative document-For discussion purposes only-Do not release under FOIA

Draft deliberative document-For discussion purposes only-Do not release under FOIA

Data Certification

The proprietary vendor CONUS fiber path maps obtained from the Defense Information Systems Agency (Level3, Qwest, AT&T, and Broadwing), and those obtained directly from the vendors (Sprint, MCI) are certified as to the source.

Mark V. Flasch, MAJ
Name/Grade

23 Jun 04
Date

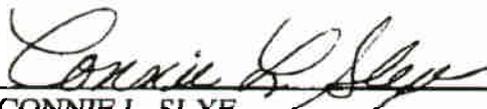
Mark V. Flasch, MAJ
HQDA CIO/G-6

Draft deliberative document-For discussion purposes only-Do not release under FOIA

Draft deliberative document-For discussion purposes only-Do not release under FOIA

Data Certification

The data requested on the Installation Information Infrastructure Modernization Program, and maintained by Information Systems Engineering Command-Fort Detrick Engineering Directorate, are certified as accurate and complete to the best of the certifier's knowledge and belief. The data requested, maintained in The Federal Communication Commission's "Eighth Annual Report and Analysis of Competitive Market Conditions With Respect to Commercial Mobile Services" are certified as to the source. Attached is the requested information.



CONNIE L. SLYE

Chief, Infrastructure Division

GS-14



Date

Draft deliberative document-For discussion purposes only-Do not release under FOIA



DEPARTMENT OF THE ARMY
ARMY SPECTRUM MANAGEMENT OFFICE
ENTERPRISE SYSTEMS TECHNOLOGY ACTIVITY
USA NETWORK ENTERPRISE TECHNOLOGY COMMAND
2461 EISENHOWER AVE
ALEXANDRIA, VA 22331-2200

NETC-EST-V

14 July 2004

MEMORANDUM FOR: USA BASE REALIGNMENT AND CLOSURE OFFICE (BRAC)

SUBJECT: Spectrum Analysis Report In Support Of BRAC Activities

1. Reference email from Maj Flasch, Information Infrastructure Modernization, CIO/G-6, SAB, dated 15 April 2004.
2. Per the request of Maj Mark Flasch, CIO/G6, the Army Spectrum Management Office provides the Army BRAC office with spectrum usage data for ninety-four locations within CONUS.
3. We certify that the data contained in this report is accurate as of the date the data sheets were compiled (the dates are shown at the top of each page). The standard spectrum management analysis tool, Spectrum XXI, was used to retrieve all relevant information from the government-controlled databascs, Government Master File (GMF), and the Frequency Record Recourse System (FRRS). The specific methods of analysis to meet BRAC requirements are discussed elsewhere in the report.

Encls

//SIGNED//
CLINTON L. BURRELL, II
LTC, SC
Acting Director

Draft Deliberative Document

For Discussion Purposes Only

Do Not release Under FOIA

IT Connectivity Assessment										
Installation	ISMP SCORE	Cellular			Long Haul			Spectrum		Connectivity Value (High - Better)
		CELLULAR SCORE	# Providers (FCC Data)	GSM/WPS	Long Haul Score	Fiber In Place	# Providers	Spectrum Score	Risk %	
Aberdeen PG	0	10	6	Y	10	Y	6	10	1.23%	9
Adelphi Labs	0	10	6	Y	7	N	6	10	0.42%	8.1
Anniston AD	10	10	7	Y	10	Y	6	10	0.13%	10
AP Hill	0	7	4	N	7	N	6	10	0.02%	6.9
Belvoir*	10	10	6	Y	10	Y	6	10	0.57%	10
Bennings*	10	10	7	Y	7	N	2	6	4.52%	8.3
Bliss*	10	10	6	Y	7	N	6	10	1.97%	9.1
Bluegrass AD	0	10	5	Y	7	N	2	10	0.30%	8.1
Bragg*	10	10	6	Y	10	Y	4	6	3.18%	9.2
Buchanan	0	7	6	N	0	N	0	10	1.10%	4.6
Campbell*	10	10	4	Y	7	N	4	10	1.01%	9.1
Carlsie	0	10	6	Y	7	N	5	10	0.22%	8.1
Carson*	10	10	6	Y	7	N	6	10	0.88%	9.1
Charles Kelley Support Activity	0	10	6	Y	7	N	6	10	0.03%	8.1
Corpus Christi ADA	0	7	6	N	7	N	4	10	2.40%	6.9
Crane AD	0	5	2	Y	7	N	5	10	0.01%	6.1
Deseret Chem Plant	0	2	2	N	7	N	6	10	0.18%	4.9
Detrick*	10	10	8	Y	10	Y	6	10	0.22%	10
Detroit Arsenal	10	10	6	Y	7	N	6	10	0.01%	8.1
Obot	10	7	6	N	7	N	6	2	9.61%	6.3
Drum*	10	7	6	N	0	N	0	8	4.86%	5
Dugway PG	0	10	5	Y	7	N	5	10	1.66%	8.1
Euelata*	10	10	8	Y	10	Y	4	6	4.14%	9.2
Gilham	10	10	7	Y	10	Y	6	10	0.03%	10
Gordon*	10	10	7	Y	10	Y	4	10	1.54%	10
Hamilton	0	7	6	N	7	N	6	10	0.03%	6.9
Hawthorne AD	0	2	2	N	0	N	0	10	0.19%	2.8
Holston AAP	0	7	6	N	7	N	4	10	0.07%	6.9
Hood*	10	10	6	Y	10	Y	6	2	12.58%	8.4
Huechua*	10	10	3	Y	10	Y	3	10	2.90%	10
Iowa AAP	0	7	3	N	5	N	1	10	0.16%	6.3
Irwin	10	7	6	N	7	N	4	2	10.24%	6.3
Jackson	10	10	6	Y	7	N	4	10	1.00%	9.1
Kansas AAP	0	2	2	N	7	N	4	10	0.76%	4.8
Knox	10	5	2	Y	7	N	5	10	1.11%	7.1
Lake City AAP	0	7	5	N	7	N	6	10	0.00%	6.9
Leavenworth	0	10	5	Y	7	N	6	10	1.66%	8.1
Lee	10	10	6	Y	7	N	6	10	0.95%	9.1
Leonard Wood	10	5	2	Y	7	N	3	8	5.80%	6.3
Letterkenny AD	0	10	4	Y	7	N	5	10	0.10%	8.1
Lewis*	10	10	7	Y	10	Y	6	6	4.72%	9.2
Lima Tank Plant	0	7	3	N	7	N	6	10	0.05%	6.9
Lone Star AAP	0	7	4	N	7	N	3	10	0.01%	6.9
Louisiana AAP	0	7	5	N	7	N	3	10	0.06%	6.9
McAlester AAP	0	7	3	N	0	N	0	10	0.50%	4.8
McCoy	10	7	3	N	10	Y	4	10	0.96%	8.8
McNair	10	7	6	N	7	N	6	10	0.13%	7.9
McPherson*	10	10	7	Y	10	Y	8	6	3.35%	9.2
Meade*	10	10	6	Y	10	Y	6	10	1.26%	10
Milan AAP	0	7	6	N	7	N	3	10	0.17%	6.9
Mississippi AAP	0	7	7	N	7	N	5	10	0.61%	6.9
Monmouth	10	10	6	Y	10	Y	6	10	2.03%	10
Monroe	10	10	6	Y	7	N	4	10	0.17%	9.1
MOT Sunny Point	10	10	4	Y	5	N	1	10	0.01%	8.5
Myer	10	7	6	N	7	N	6	10	0.27%	7.9
Newport Chem Depot	0	7	3	N	7	N	5	10	1.04%	6.9
Picatinny Arsenal	0	10	6	Y	7	N	6	10	0.33%	8.1
Pine Bluff Arsenal	0	10	5	Y	10	Y	5	10	0.78%	9
Polk*	10	10	3	Y	7	N	3	2	10.55%	7.5
Presidio Of Monterey	0	7	5	N	7	N	6	10	0.06%	6.9
Pueblo Chem Depot	0	7	6	N	7	N	6	10	1.49%	6.9
Ratford AAP	0	7	5	N	10	Y	4	10	0.13%	7.6
Red River AD	0	7	4	N	7	N	3	10	0.00%	6.9
Redstone Arsenal	10	10	6	Y	10	Y	5	6	5.46%	9.2
Richardson*	10	7	3	N	0	N	0	2	9.21%	4.2
Rileys	10	10	4	Y	10	Y	5	10	1.26%	10
Riverbank AAP	0	7	7	N	7	N	6	10	0.01%	6.9
Rock Island Arsenal	10	10	6	Y	7	N	2	10	1.87%	9.1
Rucker	10	10	6	Y	7	N	4	6	3.35%	8.3
Sem Houston*	10	10	6	Y	10	Y	6	10	0.42%	10
Schofield Barracks*	10	10	5	Y	0	N	0	10	0.52%	7
Scranton AAP	0	10	4	Y	7	N	3	10	0.47%	8.1
Shafter	10	10	5	Y	0	N	0	6	3.43%	6.2
Sierra AD	0	7	3	N	7	N	3	10	0.47%	6.9
SHH	10	10	3	Y	7	N	3	6	3.92%	6.3
Soldier System Center (Natick)	0	10	6	Y	10	Y	6	10	0.00%	9
Stewart	10	10	7	Y	7	N	5	6	3.26%	8.3
Toboyanna AD	10	7	4	N	10	Y	3	10	1.36%	8.8
Tooele AD	0	7	5	N	7	N	6	10	0.18%	6.9
Tripler AMC	0	10	5	Y	0	N	0	10	0.06%	6
Umatilla Chem Depot	0	7	3	N	7	N	2	10	0.10%	6.9
USAG Selfridge	0	10	6	Y	7	N	6	10	1.34%	8.1
Wainwright*	10	9	2	N	0	N	0	10	1.30%	3.8
Water Road AMC	0	10	5	Y	7	N	6	10	0.62%	8.1
Watervliet Arsenal	0	10	5	Y	7	N	6	10	0.42%	8.1
West Point	10	10	6	Y	7	N	6	10	1.56%	9.1
White Sands MR*	10	10	5	Y	10	Y	5	10	1.23%	10
Yuma PG	10	7	6	N	7	N	4	6	4.61%	7.1

Installation	I3MP		Cellular				Long Haul		Spectrum	Connectivity Value (High = Better)
	I3MP SCORE	CELLULAR SCORE	# Providers (FCC Data)	GSM/WPS	Wireless Advisor	Long Haul Score	Fiber in Place	# Providers		
Army JAG Agency - lease		10	6	Y	6	10	Y	6	7	
Army JAG School - lease		10	6	Y	6	10	Y	6	7	
Army Research Office - lease		10	6	Y	6	10	Y	6	7	
ARPERCEN - lease		10	6	Y	6	10	Y	6	7	
Bailey's Crossroads - lease		10	6	Y	6	10	Y	6	7	
Ballston Complex - lease		10	6	Y	6	10	Y	6	7	
Crystal City Complex - lease		10	6	Y	6	10	Y	6	7	
Hartman Complex - lease		10	6	Y	6	10	Y	6	7	
HQ. ATEC - lease		10	6	Y	6	10	Y	6	7	
PEO STRICOM - lease		10	6	Y	6	10	Y	6	7	
Rosslyn Complex - lease		10	6	Y	6	10	Y	6	7	

Flasch, Mark V MAJ CIO/G6

From: Jackson, Katrina M Ms ESTA**Sent:** Tuesday, August 03, 2004 11:21 AM**To:** Flasch, Mark V MAJ CIO/G6

NETC-EST-T

03 AUG 04

MEMORANDUM FOR: USA BASE REAIGNMENT AND CLOSURE OFFICE**Subject: Fiber Connectivity and Wireless Coverage Reports in Support of BRAC Activities**

1. Reference email from MAJ Flasch, Information Infrastructure Modernization, CIO/G-6, SAB.
2. Per the request of MAJ Flasch, CIO/G6, the Army Telecommunication Directorate provides the Army BRAC office with a report on Army CONUS locations with fiber connectivity and a report of Army CONUS locations with GSM wireless antenna coverage.
3. We certify that the data contained in these reports are accurate as of the date the reports were compiled.

//Signed//
Katrina M. Jackson
Director, Army Telecomm
Directorate

08/03/2004