IGRAM:

Innovative Intelligence Reporting

by Lt Col Robert Doan

he joint Defense Special
Missile and Astronautics
Center (DEFSMAC) at Ft.
G.G. Meade, Maryland, is a joint
NSA/DIA Center. Recently,
DEFSMAC developed the IGRAM,
an innovative intelligence product.
The Integrated Graphics and
Multimedia (IGRAM) report was
developed and launched by a sixperson DEFSMAC team, which
included personnel from DIA and
NSA.

IGRAM reports incorporate embedded graphics, imagery, maps, audio, and video into the text of an electronic report. It provides the benefits of a hardcopy product in a near-real-time form. The ability to instantly retrieve and review a graphic presentation of SIGINT, MASINT, and IMINT data sets a precedent in intelligence reporting.

The two DIA members of the team both work in the Missile Intelligence Branch of the DEFSMAC Intelligence Division. William Harrigan is leader of the branch and received his award as part of an NSA Deputy Director of Operations (DDO) Quarterly Award along with three NSA civilians from the team. DIA's MSgt Dave Craycraft, USAF, and an NSA Air

Force Sergeant each received a Scientific and Technical Achievement Award for their contributions.

To view one of these reports, search the DEFSMAC Home Page on INTELINK (icon & text section) or search by Product Serial number in the NSA Home Page for k/dq/160-95 or s/dq/539-95. For more information, contact DEFSMAC at 301-688-7361\7880 commercial or 963-5011 secure.



MSqt Dave Craycraft.



Robert Meck (left), former Chief, NSA W-group, presents award to DIA's William Harrigan (right).