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Director of Central Intelligence

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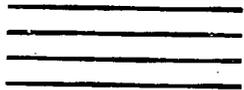
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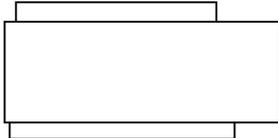
# National Intelligence Daily

*14 JUN 1994*

Saturday, 11 June 1994



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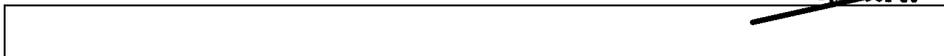
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**EAST ASIA**

**China: Nuclear Warhead Test at Lop Nur**

A Foreign Ministry spokesman announced yesterday that China had conducted its 39th nuclear test at Lop Nur; it was the first of three tests scheduled this year. The Chinese have said they want to complete research on warhead design concepts and on development of warheads for missile systems before they consider joining the Comprehensive Test Ban Treaty.

[Redacted]

**China: Nuclear Designers Using Supercomputer**

Scientists from the Institute of Applied Physics are using the indigenously developed Galaxy-II at the National Meteorological Center to run nuclear weapons modeling programs [Redacted]. The institute is to get its own Galaxy in November.

[Redacted]

[Redacted] the center also has a recently delivered US Cray supercomputer; when it becomes operational, its security system is not likely to detect illegal use. A major upgrade that is in the planning stage, however, will bring the system under the purview of the US-Japanese Supercomputer Agreement, which requires more stringent safeguards.

*— The Cray is well suited for nuclear weapons applications and, if diverted to such use, would give the Chinese programs more flexibility. [Redacted]*

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