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## RESEARCH AID

# CURRENT CHINESE LEADERSHIP: BACKGROUND, ASSOCIATIONS, AND ISSUES FOR SELECTED KEY MILITARY LEADERS

A Report Prepared under an Interagency Agreement by the Federal Research Division, Library of Congress

September 1985

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### PREFACE

This research aid provides comprehensive background information on 60 military leaders selected from the Party and State Military Commissions, the Ministry of National Defense, PLA general departments and services, the National Defense Science, Technology, and Industry Commission, and the military region commands.

The information in Appendixes A and B of this report, current as of 30 September 1985, was generated from a computerized database and is presented according to 11 fields of background information. The database was derived from a variety of Chinese sources including Xinhua News Agency reports, Beijing Review, and provincial radio broadcasts; standard biographic dictionaries in both Chinese and English; and secondary sources, primarily Western, which provide analyses on the Chinese leaders.

Appendix C analyzes 10 key issues in China's military modernization program and includes excerpts of statements concerning these issues made by selected military leaders between 1 June 1984 and 1 September 1985.

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#### SUMMARY

Following meetings of the Central Military Commission in May and September 1985, and the National Conference of Party Delegates in September 1985, a series of major "readjustments" or staffing and organizational changes occurred within the People's Liberation Army (PLA). Although in recent years a significant portion of the PLA leadership could have been characterized as being unassociated with political leaders or ideologies, and being concerned mainly with military professionalism, the current "readjusted" PLA leadership appears to be closely associated with both the implementation of the Party-originated reforms and military professionalism.

This change was reflected in the reconstitution of the Political Bureau in September 1985 with the removal of six military leaders believed to have been in moderate or conservative political orientation groups vis-a-vis the reform programs. In addition, the full members remaining on the Political Bureau oversee essential and specific professional military functions on the Central Military Commission (Yang Shangkun), the General Staff Department (Yang Dezhi), and the General Political Department (Yu Qiuli).

An overview of the PLA leadership has been provided by summarizing the findings of the tabulated data for key career factors. A summation of the issues basic to the current military modernization or reform program in China and addressed by the senior PLA leaders is also supplied.

#### PLA Career Factors

The average age of senior PLA leaders is 63. This estimate is likely to be high, however, because the date of birth for one-third of the leaders is unknown. Central policy has required restaffing with younger cadres. Therefore, many of the recent appointees for whom birthdates are unavailable, probably are younger than the average age. The age grouping of recent appointments for whom information is available is 45-54 years.

The existing data show Sichuan (six leaders) and Hubei (three leaders) as the most heavily represented provinces of birth. The Deng Group is most prevalent in Sichuan with three leaders so aligned. Data concerning province of birth are lacking for 64 percent (39 leaders) of the sample.

Regarding participation in key historical events, 17 percent (10 leaders) participated in the Korean War; 22 percent (13 leaders) undertook the Long March, and 5 percent (three leaders) participated in the Vietnam Border War. Although the data are scarce, recent appointees purportedly are younger and are likely participants in the Vietnam Border War. No data concerning historical participation are available for 70 percent (42 leaders).

Senior PLA leaders are fully supportive of Deng's political leadership, particularly his reform programs. Seventy-five percent of the leadership sample have political orientations with the Deng Group (six leaders) and Deng Supporter Group (45 leaders). While most members of the Deng Group are at least 75 years old, those in the Deng Supporter Group are relatively young (58 years old). Key leaders classified as conservative, such as Ye Jianying and Xu Xiangqian, lost their influential positions in September 1985. There now

are no senior PLA leaders with a conservative political orientation and those considered moderate number only 12 percent (seven leaders) of the sample.

The data indicate that PLA leaders who rose to prominence or played an active role during the Cultural Revolution are less likely to have retained their high positions now than those who were purged during the Cultural Revolution and later rehabilitated. Only one PLA leader, a moderate, benefited from his Cultural Revolution experience; ll are survivors, but according to their political orientation, they overwhelmingly (91 percent) support Deng's programs. Of the 28 who were purged and later rehabilitated, 71 percent support Deng's programs. The Cultural Revolution experiences for 52 percent of the sample remain unknown.

Of the leaders with known contacts with the Soviet Union since 1949, only two have participated in talks with Soviet officials and five made one or more trips to the Soviet Union. Seventy percent (42 leaders) have had no known Soviet contacts, but this conclusion may be overstated. Information concerning Soviet technical training both in the Soviet Union and in China during the 1950s for the most recent, and probably younger appointees is lacking. Yet many recent appointees may well have had this training.

Leaders with known United States contacts average 71 years, making them older than the sample's average age of 63 years. Previously, US contacts were made largely through PLA leaders' participation in the Korean War, 15 percent of this sample (nine leaders). Since Deng's reform emphasis has been on opening to the West, 28 percent (17 leaders), all grouped with the Deng or Deng Supporter Group, have been involved in US travel or talks. Six of these 17 leaders have scientific and technical responsibilities. Sixty percent (36 leaders) have had no US contacts.

The current specializations of 30 percent (18 leaders) indicate that they have direct operational command responsibilities for implementing the reform programs. Seventy-two percent (13 leaders) are grouped with Deng or the Deng Supporter Group, but twenty-two percent (four leaders) are considered moderates. This is a small proportion but the largest grouping of moderates within one specific functional category. Twenty percent of the PLA leadership group (12 leaders) have scientific and technical responsibilities and are believed to be appropriately classified with the Deng Supporter Group.

Sixty-eight percent (41 leaders) of the leaders are members of the PLA ground forces, 85 percent (35 leaders) are supporters of Deng and his program; 12 percent (five leaders) are moderates. Eighty-eight percent (eight leaders) of the PLA Air Force and 2d Artillery are aligned with the Deng Supporter Group. The political orientation of one leader is unknown. The Navy leadership profile, on the other hand, has three leaders (60 percent) grouped with the Deng Supporter Group, and two leaders (40 percent) grouped with the Moderates. While the Air Force and 2d Artillery are represented on the CCP Central Committee, the Navy is not.

The database suggests that 42 percent (25 leaders) have had foreign travel experiences, mainly since 1977. The United States was the country most frequently visited (9 visits), followed by Romania and North Korea (DPRK), with seven visits each. Altogether, 36 countries were visited by PLA leaders.

# Key Military Modernization and Reform Issues

The senior PLA officials whose professional careers have been examined also play key roles in developing and clarifying the major issues of military According to their statements, they envision the Partymodernization. originated reforms as leading to a PLA which is well-disciplined, motivated, led by younger, more technically trained and competent officers, and active in promoting and participating in national construction. Their contributions to the civilian economy include the transfer of military technology to civilian industries; converting or lending military facilities such as airfields, shipping facilities and railroads for civilian use; and demobilizing PLA cadres who are believed to have some management and organizational experience The extensive force reductions, aimed at one into the civilian workplace. million members over the next 2 years, also are intended to provide a more focused and centralized command structure, and to free-up funds that can be devoted both to further weapons research and development, and to acquiring from abroad, selected modern weapons and equipment.

Training and recruitment qualifications for both officers and troops are being raised and reflect the accelerated effort to shift the military establishment from a peasant-based Army to a professional establishment. In the field, emphasis is being given to the PLA's ability to fight with combined service arms, react quickly, handle sophisticated equipment and improve logistical support.

In defining the PLA's current "active defense strategy," senior leaders continue to pay homage to Mao Zedong's military strategy, but urge PLA academies to teach cybernetics, defense economics, global and regional power strategies, and world military history. The general guidance regarding weapons and equipment modernization is to rely on indigenous development and upgrading for most items while importing some material, mainly the highly technical varieties such as night-vision equipment, lasers and automated weapons control systems, which otherwise would require a lengthy and expensive research and development period.

The PLA's designated functions under the Party's program for national construction, if successfully carried out, will contribute simultaneously to PLA modernization. For example, strengthening the petroleum, communications and transport sectors of the economy with demobilized PLA personnel and PLA facilities will build a stronger military-industrial complex. Simplifying the heretofore sprawling PLA bureaucracy and improving the educational and technical expertise of its leadership contributes to laying a good foundation for a military system competent to engage in modern warfare by managing and deploying modern weaponry and equipment. Although the Chinese leadership assigns a fourth position to defense in the Four Modernizations program, the military establishment actually might be modernized to a great extent through participating in the realization of the three higher priorities.

There are two closely related qualifications concerning PLA prospects for a successful role in the Four Modernizations and its own modernization. First, reform measures must continue to be introduced at a pace that does not disrupt PLA discipline so that PLA leaders remain confident that stability can be maintained within their commands. Secondly, the reform contents must not

become so radical or extreme that key military leadership support is alienated. The extensive military leadership changes in 1985, which strengthened Deng's political authority and eliminated potential key opponents, suggest that the existing PLA reform measures, under Deng's leadership, are unlikely to become extreme and will not encounter serious opposition.

# GLOSSARY

acad	academy	f	female
ACFTU	All-China Federation	FBIS/China	Foreign Broadcast
AGFIO	of Trade Unions	10107 0111114	Information Service,
agr	agriculture		Daily Report: China
alt	alternate	F&E Cmsn	Financial & Economic
AR	autonomous region		Commission
ARPC	autonomous region		
1114 0	people's congress	Garr	garrison
ARRC	autonomous region revo-	gen/gen1	general
	lutionary committee	GLD	General Logistics
Assn	association		Department
Asst	assistant	GPD	General Political
			Department
Bldg	building	GSD	General Staff Department
Ü	J		
ca	circa	Inst	institute
CAC	Central Avisory Commission	int'l	international
Cap Const	capital construction		
CAS	Chinese Academy of	KMT	Kuomintang
	Sciences		
CC	Central Committee	Ldg Mbr	leading member
CCP	Chinese Communist Party	LDI	latest date of
CCPCC	Chinese Communist Party		information
	Central Committee		•
Cdr	commander	Mbr	member
Chmn	chairman	MD Wil	military district
CITS	China International Travel	Mil Min	military minister, ministry
an ca	Service	MMB	Minister, ministry Ministry of Machine
CMC	Central Military	MMD	Building
O 1 t-	Commission	MPG	municipal people's
Cmdt	commandant	HI G	government
Cmsn	commission committee	MR	military region
Cmte COS	Chief of Staff	MRC	municipal revolutionary
CPPCC	Chinese People's Politi-	11110	committee
CFFCC	cal Consultative	mtg	meeting
	Conference		Ö
CPVA	Chinese People's	N	north, number in sample
01 111	Volunteer Army	Natl	national
CR	Cultural Revolution	NDSTC	National Defense
	(1966-76)		Scientific & Techno-
CYL	Communist Youth League		logical Commission
	5	NDSTIC	National Defense Science,
Dep	deputy		Technology & Industry
Dept	department		Commission
Dir	director	NE	northeast
Disc Insp	discipline inspection	No	number
•	•	NPC	National People's
eng	engineer		Congress

Organ organization

PB Political Bureau PC political commissar

PLAAF People's Liberation Army

Air Force

PLA People's Liberation Army
Pol Dep political department
PPC provincial people's

congress

PPG Provincial people's

government

PRC People's Republic of

China, provincial

revolutionary committee

PSB Public Security Bureau

Pres president prov provincial

RC revolutionary committee

R&D research and development

S&T science and technology S&T Cmsn scientific and techno-

logical commission

Sec secretary

SSFA Sino-Soviet Friendship

Association

Stdg Cmte standing committee

SW southwest

UFWD United Front Work

Department
US United States
USSR Union of Soviet

Socialist Republics

VC vice chairman VM vice minister



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#### INTRODUCTION TO APPENDIX A

Annex A provides comparative data for the selected key military leaders. Table Al identifies the leaders and their current positions. Tables A2-All are arranged according to the military organizations with which the selected leaders are affiliated, and include the following fields of information on each of the 60 individuals:

Odate of birth,

Oprovince of birth,

<sup>o</sup>participation in historical events,

OCultural Revolution experiences,

Opolitical orientation,

OSoviet Union connections,

OUnited States connections,

ocurrent specializations,

Obranch of service, and

Oforeign-travel experiences.

All but two of the included leaders are primarily military men. Deng Xiaoping and Xiao Hongda are also included in the sample because, although they are not categorized as military leaders, they do hold key positions on the Party's Central Military Commission. Deng is chairman of both the Party and State Central Military Commissions.

Table Al provides the names and current positions held by the 60 military leaders serving in the following key national and regional-level organizations:

- O CCP Military Commission,
- O State Military Commission,
- O Ministry of National Defense,
- O PLA General Staff Department,
- O PLA General Political Department,
- O PLA General Logistics Department,
- O National Defense Science, Technology, and Industry Commission,
- O PLA Air Force,
- O PLA Navy,
- O PLA 2d Artillery Corps, and
- O Military Region Commanders.

Some of the leaders hold concurrent positions in more than one military organization.

Name: Deng Xiaoping

<u>Position</u>: Mbr, Stdg Cmte, 12th CCP Political Bureau (since Sep 82); Chmn, CCP Military Cmsn (since Jun 81); Chmn, Central Military Cmsn (since Jun 83); Chmn, CCP CAC (since Sep 82); Mbr, 12th CCP-CC (since Sep 82)

Name: Deng Zhaoxiang

Position: Dep Cdr, PLA Navy (since Jan 82); VC, 6th CPPCC (since Jun 83)

Name: Ding Henggao

<u>Position</u>: Alt Mbr, 12th CCP-CC (since Sep 85); Minister in Charge, NDSTIC (since Jun 85)

Name: Fu Jize

Position: Dep Cdr, PLA Navy (since Jul 81)

Name: Fu Quanyou

Position: Mbr, 12th CCP-CC (since Sep 85); Cdr, Chengdu MR (since Jun 85)

Name: Gan Weihan

<u>Position</u>: Dep Dir, PLA GPD (since May 80)(LDI Apr 85); Sec, CCP Disc Insp Cmsn, PLA (since Dec 80); Mbr, CCP CAC (since Sep 82); Mbr, CCP Central Cmsn for Guiding Party Consolidation (since Oct 83)

Name: Han Huaizhi

<u>Position</u>: Dep Chief, PLA GSD (since May 85); Dir, PLA Military Training Department (since Jun 84); Dep, 6th NPC (PLA) (since Jun 83)

Name: He Jinheng

Position: Cdr, PLA 2d Artillery Corps (since Feb 83); Mbr, 12th
CCP-CC (since Sep 82)

Name: He Qizong

Position: Dep Chief, PLA GSD (since Apr 85)

Name: Hong Xuezhi

<u>Position:</u> Mbr, CCP CAC (since Sep 85); Dir, PLA GLD (since Feb 80); Mbr, CCP Military Cmsn (since Oct 82); Mbr, Central Military Cmsn (sinc Jun 83); Dir, 2d Office of Natl Defense (since Feb

79); VC, Central Patriotic Public Health Campaign Cmte, CCP-CC (since Oct 83); VC, Central Greening Cmte (since Feb 82)

Name: Jiang Xianchen

Position: Deputy Chief, PLA GSD (since Mar 85)

Name:Li Guang

Position: Dir, Weapons & Equipment Dept, PLA GSD (since Nov 82)

Name:Li Jing

Position: Dep Cdr, PLA Navy (since Jul 83)

Name:Li Jiulong

<u>Position</u>: Cdr, Jinan MR (since Jun 85); Mbr, 12th CCP-CC (since Sep 85)

Name:Li Yongtai

Position: Dep Cdr, PLA Air Force (since Jan 83)

Name:Li Yuan

Position: Dep Dir, PLA GLD (since Feb 77) (LDI Dec 83); Mbr, CCP Disc Insp Cmsn (since Sep 85)

Name:Liu Huaqing

Position: Mbr, CCP CAC (since Sep 85); Cdr, PLA Navy (since Oct 82)

Name:Liu Jingsong

<u>Position</u>: Cdr, Shenyang MR (since Jun 85); Mbr, 12th CCP-CC (since Sep 85)

Name:Liu Kai

<u>Position</u>: Asst to Chief, PLA GSD (since Apr 79) (LDI Feb 85); Acting Pres, PLA Armymen's Assn (since Nov 80); Dep, 6th NPC (PLA) (since Jun 83)

Name:Liu Lifenq

Position: PC, PLA 2d Artillery Corps (since Feb 83)

Name:Liu Mingpu

Position: Dep Dir, PLA GLD (since Jun 85)

Name: Liu Youguang

Position: PC, NDSTIC (since Feb 81); Mbr, Stdg Cmte, 6th NPC (since Jun 83); Dep, 6th NPC (PLA) (since Jun 83)

Name:Qian Xuesen

Position: VC, NDSTIC (since Aug 82); Mbr, Presidium, CAS (since May 81); Advisor, Society for the Study of the Future (since Mar 79); Dep Dir, Cmte for the Promotion of Intl Measurement (since Mar 79); Honorary Pres, China Mechanics Society (since May 82); Vice Chmn, China Science & Technology Assn (since Mar 80); Pres, China Society of Mechanics & Automation (since Jun 57); Dir, Mechanics Inst, CAS (since Mar 56); Mbr, Mathematics & Physics Dept, CAS (since 1957)

Name:Qin Jiwei

Position: Alt Mbr, 12th CCP Political Bureau (since Sep 82); Cdr, Beijing MR (since Jan 80); Mbr, 12th CCP-CC (since Sep 82); Dir, Civil Air Defense Cmte, Beijing MR (since Jul 84); 1st Sec, Beijing MR CCP Cmte (since Jan 80)

Name: Shen Rongjun

Position: Vice Min, NDSTIC (since Apr 85)

Name: Sheng Zhihua

Position: Dep Cdr, PLA 2d Artillery Corps (since Feb 80, LDI Feb 80)

Name: Tan Jingqiao

Position: Asst to Chief, PLA GSD (since Feb 83)

Name: Wang Hai

<u>Position</u>: Cdr, PLA Air Force (since Jul 85); Mbr, 12th CCP-CC (since Sep 85)

Name: Wu Shaozu

<u>Position</u>: VC, NDSTIC (since Jun 83); Dir, Foreign Affairs Bur, NDSTIC (since Jun 83); Vice Pres, China Nuclear Society (since Apr 84); Mbr, 12th CCP-CC (Since Sep 85)

Name: Xiang Shouzhi

Position: Cdr, Nanjing MR (since Nov 82); Sec, Nanjing MR CCP Cmte (probably since Nov 82); Mbr, 12th CCP-CC (since Sep 82); Hd, Ldg Group, Jiangsu People's Air Defense (since Oct 79); Chmn, People's Air Defense Cmte, Nanjing MR (since Mar 83)

Name: Xiao Hongda

<u>Position</u>: Dir, General Ofc, CCP Military Cmsn (since Jan 82); Mbr, Stdg Cmte, CCP Disc Insp Cmsn (since Sep 85)

Name: Xiao Ke

<u>Position</u>: Vice Min, Ministry of National Defense (since Mar 80); Cmdt, PLA Military Academy (since Mar 72); lst PC, PLA Military Academy (since Sep 79); Mbr, Stdg Cmte, CCP CAC (since Sep 82); Mbr, CCP CAC (since Sep 82)

Name: Xie Guang

Position: Vice Min, NDSTIC (since Apr 85)

Name: Xu Guangyi

Position: Dep Dir, PLA GLD (since Sep 80) (LDI Jun 85); Dep, 6th NPC (PLA) (since Jun 83); VC, Capital Planning & Const Cmsn (since Nov 83)

Name: Xu Huizi

<u>Position</u>: Mbr, 12th CCP-CC (since Sep 85); Executive Dep Chief, PLA GSD (since Apr 85)

Name: Xu Xin

<u>Position</u>: Dep Chief, PLA GSD (since Dec 82)(LDI Jul 85); Alt Mbr, 12th CCP-CC (since Sep 82); Vice Pres, Beijing Inst for Intl Strategic Studies (since May 82)

Name: Yan Jinsheng

<u>Position</u>: Dep Dir, PLA GPD (since Oct 77) (LDI Feb 85); Vice Pres, Chinese Army Men's Assoc (since Oct 77)

Name: Yang Dezhi

Position: Mbr, 12th CCP Political Bureau (since Sep 82); Chief, PLA GSD (since Feb 80); Dep Sec Gen, CCP Military Cmsn (since Jan 83); Mbr, Stdg Cmte, CCP Military Cmsn (since Feb 80); Mbr, Central Military Cmsn (since Jun 83); 1st Sec, PLA GSD CCP Cmte (since May 80); Mbr, 12th CCP-CC (since Sep 82); Dep, 6th NPC (PLA) (since Jun 83); Honorary Pres, Chinese Mountaineering Assn (since NLT May 85)

Name: Yang Guoyu

Position: Dep Cdr, PLA Navy (since Dec 78) (LDI May 85); Dep,
6th NPC (PLA) (since Jun 83)

Name: Yang Shangkun

Position: Mbr, 12th CCP Political Bureau (since Sep 82); Exec VC, CCP Military Cmsn (since Sep 82); Sec Gen, CCP Military Cmsn (since Jul 81); VC, Central Military Cmsn (since Jun 83); Mbr, 12th CCP-CC (since Sep 82); Adv, CCP Central Cmsn for Guiding Party Consolidation (since Oct 83)

Name: Yao Jun

Position: Dep Cdr, PLA Air Force (since Dec 84)

Name: Ye Zhengda

Position: VC, NDSTIC (since Jun 83)

Name: You Taizhong

Position: Cdr, Guangzhou MR (since Nov 82); Mbr, 12th CCP-CC (since Sep 82); 1st Sec, Guangzhou MR CCP Cmte (since Nov 82)

Position: Mbr, 12th CCP Political Bureau (since Sep 82); Sec, Name: Yu Qiuli CCP Secretariat (since Feb 80); State Councillor (since May 82); Dep Sec Gen, CCP Military Cmsn (since Dec 82); Mbr, Central Military Cmsn (since Jun 83); Dir, PLA GPD (since Sep 82); Mbr, Military Cmsn (since Jun 83); Dir, PLA GPD (since Sep 82); Mbr, 12th CCP-CC (since Sep 82); Dep, 6th NPC (PLA) (since Jun 83); VC, CCP Central Cmsn for Guiding Party Consolidation (since Oct 83)

Position: Dep Cdr, PLA Air Force (since Jul 85); Alt Mbr, 12th Name:Yu Zhenwu CCP-CC (since Sep 82)

Position: State Councillor (since Nov 82); Mbr, CCP Military Name: Zhang Aiping Cmsn (since Oct 82); Dep Sec Gen, Central Military Cmsn (since Jun 83); Min, Ministry of National Defense (since Nov 82); Chmn, Atomic Bomb Testing Cmte & Gen Dir, Testing Ground (since Oct 84)

Position: Dep Chief, Foreign Affairs Bur, NDSTIC (since Sep 83); Name: Zhang Pin Ldr, Chinese Working Group, China-US Military Technology Cooperation Negotiations (since NLT Feb 84)

Position: Dep Dir, PLA GLD (since Jan 83); Alt Mbr, 12th CCP-CC Name: Zhang Xiang (since Sep 82); Mbr, Cent Patriotic Public Health Campaign Cmte, CCP-CC (since Oct 83)

Name: Zhang Yunyu

Position: VC, NDSTIC (since Sep 83)

Name: Zhang Zhenhuan

Position: VC, NDSTIC (since Jun 83); Chmn, S&T Cmte, NDSTIC (since Jun 83)

Name: Zhang Zhongru

Position: Dir, Intelligence Subdept, PLA GSD (since Feb 83);

Dep, 6th NPC (PLA) (since Jun 83)

Name: Zhao Nanqi

Position: Mbr, 12th CCP-CC (since Sep 82); Dep Dir, PLA GLD (since Apr 85); Dep PC, PLA GLD (since Jun 85); Dep, 6th NPC (Jilin) (since Jun 83)

Name: Zhao Xianshu

Position: Mbr, CCP-CC (since Sep 85); Cdr, Lanzhou MR (since Jun 85)

Name: Zhou Keyu

Position: Mbr, 12th CCP-CC (since Sep 85); Dep Dir, PLA GPD (since Apr 85); Dir, All-Army Office for Guiding Party Rectification (since Mar 85); Dep, 6th NPC (since NLT Jul 85)

Name: Zhou Wenyuan

Position: Dep Dir, PLA GPD (since May 85)

Name: Zhou Yiping

Position: VC, NDSTIC (since Dec 82)

Name: Zhu Guangya

Position: VC, NDSTIC (since Aug 82); VC, S&T Cmte, NDSTIC (since NLT Dec 83); Mbr, Mathematics & Physics Dept, CAS (since date unk); Mbr, 12th CCP-CC (since Sep 82); Vice Pres, Chinese Nuclear Society (since May 81)

Name: Zhu Yunqian

Position: Dep Dir, PLA GPD (since Oct 78) (LDI Jun 85); Mbr, 12th CCP-CC (since Sep 82)

Name: Zong Shunliu

Position: Dep Dir, PLA GLD (since May 85)

Name: Zou Jiahua

<u>Position:</u> Min, Ministry of Ordnance Industry (since Jun 85); VC, NDSTIC (since Aug 82-LDI Apr 84); Mbr, 12th CCP-CC (since Sep 85); VC, China Equipment Management Assn (since Dec 82)

Table A2 provides the dates of birth, where possible, for the key military leaders. In some instances, where information concerning the date of birth is not available, estimative dates are provided. These dates are based on career information and are presented as "pre-1920" for individuals believed to be at least 65 years old, "pre-1930" for leaders thought to be at least 55 but less than 65 years old, and "pre-1940" for those thought to be more than 45 but less than 55 years old. Another category is "post-1940" for leaders thought to be younger than 45.

The data shows that the average age for a key military leader is 63. This estimate is likely to be high, however, because the date of birth for one-third of the leaders is unknown. In the course of re-staffing, central policy has required promoting younger cadres. Therefore, many of the recent appointees for whom birthdates are unavailable probably are younger than the average age. Where data are available, the area of greatest expansion in recent appointments has been the 45-54 age group.

ORGANIZATION	DAME OF DIDMI
<u>NAME</u>	DATE OF BIRTH
All-Army Office for Guiding Party Rectif	ication
Zhou Keyu	1935
CCP Central Advisory Commission	
Deng Xiaoping	1904
Gan Weihan	1909
Hong Xuezhi	1913
Liu Huaqing	1916
Xiao Ke	1908
CCP Central Commission for Guiding Party	y Consolidation
Gan Weihan	1909
Yang Shangkun	1907
Yu Qiuli	1914
CCP Central Committee (Alternate Member)	)
Ding Henggao	1931
Xu Xin	1920
Yu Zhenwu	1931
Zhang Xiang	Unknown
CCP Central Committee (Member)	1004
Deng Xiaoping	1904 Unknown
Fu Quanyou	Unknown
He Jinheng	Unknown
Li Jiulong	Unknown
Liu Jingsong	1914
Qin Jiwei	1925
Wang Hai Wu Shaozu	pre-1940
	pre-1920
Xiang Shouzhi Xu Huizi	1936
Yang Dezhi	1910
Yang Shangkun	1907
You Taizhong	1911
Yu Qiuli	1914
Zhao Nanqi	1935
Zhao Xianshu	Unknown
Zhou Keyu	1935
Zhu Guangya	1913
Zhu Yunqian	1916
Zou Jiaĥua	1927
CCP Discipline Inspection Commission	
Li Yuan	Unknown
Xiao Hongda	Unknown
CCP Military Commission	
Deng Xiaoping	1904
Hong Xuezhi	1913
Xiao Hongda	Unknown
Yang Dezhi	1910
Yang Shangkun	1907
Yu Qiuli	1914
Zhang Aiping	1910
CCP Political Bureau (a. Standing Comm	155 <b>e</b> ) 1904
Deng Xiaoping	エプレサ

ORGANIZATION NAME	DATE OF BIRTH
CCP Political Bureau (b. Member)	3.33.0
Yang Dezhi	1910
Yang Shangkun	1907
Yu Qiuli	1914
CCP Political Bureau (c. Alternate Mer	mber)
Qin Jiwei	1914
CCP Secretariat	7.07.4
Yu Qiuli	1914
Central Military Commission	1004
Deng Xiaoping	1904
Hong Xuezhi	1913
Yang Dezhi	1910
Yang Shangkun	1907
Yu Qiuli	1914
Zhang Aiping	1910
Chinese People's Political Consultative	e Conference 1902
Deng Zhaoxiang	1902
Military Regions (Commander)	Unknown
Fu Quanyou	Unknown
Li Jiulong	
Liu Jingsong	Unknown 1914
Qin Jiwei	
Xiang Shouzhi	pre-1920 1911
You Taizhong	Unknown
Zhao Xianshu	Ulikilowii
Ministry of National Defense	1908
Xiao Ke	1910.
Zhang Aiping National Defense Science, Technology &	
Ding Henggao	1931
Liu Youguang	1912
Qian Xuesen	1912
Shen Rongjun	Unknown
Wu Shaozu	pre-1940
Xie Guang	1934
Ye Zhengda	Unknown
Zhang Pin	pre-1940
Zhang Yunyu	Unknown
Zhang Zhenhuan	Unknown
Zhou Yiping	Unknown
Zhu Guangya	1913
Zou Jiahua	1927
National People's Congress (Standing C	ommittee)
Liu Youguang	1912
PLA General Logistics Department	
Hong Xuezhi	1913
Li Yuan	Unknown
Liu Mingpu	pre-1930
Xu Guangyi	1916
Zhang Xiang	
	Unknown
Zhao Nanqi	1935

ORGANIZATI <u>ON</u>	
NAME	DATE OF BIRTH
Dr. & Comercia Delitical Departmen	+
PLA General Political Departmen Gan Weihan	1909
Yan Jinsheng	1914
<del>_</del>	1914
Yu Qiuli Zhou Keyu	1935
Zhou Wenyuan	1943
	1916
Zhu Yunqian PLA General Staff Department	1910
Han Huaizhi	pre-1930
He Qizong	1943
Jiang Xianchen	Unknown
Li Guang	Unknown
Liu Kai	Unknown
	pre-1920
Tan Jingqiao	1936
Xu Huizi	1930
Xu Xin	1920
Yang Dezhi	
Zhang Zhongru	Unknown
PLA Schools	1000
Xiao Ke	1908
PLA Services & Arms	1002
<u>D</u> eng Zhaoxiang	1902 1917
Fu Jize	
He Jinheng	Unknown
Li Jing	1930
Li Yongtai	1940
Liu Huaqing	1916
Liu Lifeng	Unknown
Sheng Zhihua	Unknown
Wang Hai	1925
Yang_Guoyu	pre-1930
Yao Jun	Unknown
Yu Zhenwu	1931
State Council	1014
Yu Qiuli	1914
Zhang Aiping	1910
State Council Ministries (Minis	
Zhang Aiping	1910
Zou Jiahua	1927
State Council Ministries (Vice	
Xiao Ke	1908
Yang Dezhi	1910

# TABLE A3: PROVINCE OF BIRTH

Table A3 lists the provinces of birth for the military leaders. Where conflicting data exist, selection was made on the basis of analysis of the available data. Since this kind of data is not readily available, the provinces of birth for 39 of the leaders (65 percent) are unknown.

#### TABLE A3: PROVINCE OF BIRTH ORGANIZATION NAME PROVINCE All-Army Office for Guiding Party Rectification Zhou Kevu Unknown CCP Central Advisory Commission Deng Xiaoping Sichuan Gan Weihan Jiangxi Hong Xuezhi Anhui Liu Huaqing Hubei Xiao Ke Hunan CCP Central Commission for Guiding Party Consolidation Gan Weihan Jiangxi Yang Shangkun Sichuan Yu Qiuli Jiangxi CCP Central Committee (Alternate Member) Ding Henggao Unknown Xu Xin Unknown Yu Zhenwu Liaoning Zhang Xiang Unknown CCP Central Committee (Member) Deng Xiaoping Sichuan Fu Quanyou Unknown He Jinheng Unknown Li Jiulong Unknown Liu Jingsong Unknown Qin Jiwei Hubei Wang Hai Shandong Wu Shaozu Unknown Xiang Shouzhi Unknown Xu Huizi Unknown Yang Dezhi Hunan Yang Shangkun Sichuan You Taizhong Sichuan Yu Qiuli Jiangxi Zhao Nanqi Jilin Zhao Xianshu Unknown Zhou Keyu Unknown Zhu Guangya Hubei Zhu Yunqian Unknown Zou Jiahua Shanghai CCP Discipline Inspection Commission Li Yuan Unknown Xiao Hongda Unknown CCP Military Commission Deng Xiaoping Sichuan Hong Xuezhi Anhui Xiao Hongda Unknown

Deng Xiaoping Sichuan

Hunan

Sichuan

Jiangxi

Sichuan

Yang Dezhi

Yu Qiuli

Yang Shangkun

Zhang Aiping

CCP Political Bureau (a. Standing Committee)

# TABLE A3: PROVINCE OF BIRTH

ORGANIZATION NAME	PROVINCE
CCP Political Bureau (b. Member)	,
Yang Dezhi	Hunan
Yang Shangkun	Sichuan
Yu Qiuli	Jiangxi
CCP Political Bureau (c. Alternate Mem	ber)
Qin Jiwei	Hubei
CCP Secretariat	
Yu Qiuli	Jiangxi
Central Military Commission	
Deng Xiaoping	Sichuan
Hong Xuezhi	Anhui
Yang Dezhi	Hunan
Yang Shangkun	Sichuan
Yu Qiuli	Jiangxi
Zhang Aiping	Sichuan
Chinese People's Political Consultative	Conference
Deng Zhaoxiang	Guangdong
Military Regions (Commander)	
Fu Quanyou	Unknown
Li Jiulong	Unknown
Liu Jingsong	Unknown
Qin Jiwei	Hubei
Xiang Shouzhi	Unknown
You Taizhong	Sichuan
Zhao Xianshu	Unknown
Ministry of National Defense	
Vice Ve	
Xiao Ke	Hunan
Zhang Aiping	Sichuan
Zhang Aiping National Defense Science, Technology &	Sichuan Industry Commission
Zhang Aiping National Defense Science, Technology & Ding Henggao	Sichuan Industry Commission Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang	Sichuan Industry Commission Unknown Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen	Sichuan Industry Commission Unknown Unknown Jiangsu
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown Unknown Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown Unknown Unknown Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown Unknown Unknown Unknown Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown Unknown Unknown Unknown Unknown Unknown Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown Unknown Unknown Unknown Unknown Unknown Unknown Unknown Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown
Zhang Aiping  National Defense Science, Technology &  Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping	Sichuan Industry Commission Unknown Jiangsu Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya	Sichuan Industry Commission Unknown Jiangsu Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua National People's Congress (Standing Co	Sichuan Industry Commission Unknown
Zhang Aiping  National Defense Science, Technology &  Ding Henggao  Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua  National People's Congress (Standing Co	Sichuan Industry Commission Unknown Unknown Jiangsu Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua National People's Congress (Standing Co Liu Youguang PLA General Logistics Department	Sichuan Industry Commission Unknown
Zhang Aiping National Defense Science, Technology & Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua National People's Congress (Standing Co Liu Youguang PLA General Logistics Department Hong Xuezhi	Sichuan Industry Commission Unknown Anhui
National Defense Science, Technology &  Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua  National People's Congress (Standing Co Liu Youguang PLA General Logistics Department Hong Xuezhi Li Yuan	Sichuan Industry Commission Unknown Anhui Unknown
National Defense Science, Technology &  Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua  National People's Congress (Standing Co Liu Youguang  PLA General Logistics Department Hong Xuezhi Li Yuan Liu Mingpu	Sichuan Industry Commission Unknown Anhui Unknown Unknown Unknown
National Defense Science, Technology &  Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua  National People's Congress (Standing Co Liu Youguang  PLA General Logistics Department Hong Xuezhi Li Yuan Liu Mingpu Xu Guangyi	Sichuan Industry Commission Unknown Anhui Unknown Unknown Unknown Sichuan
National Defense Science, Technology &  Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua  National People's Congress (Standing Co Liu Youguang  PLA General Logistics Department Hong Xuezhi Li Yuan Liu Mingpu Xu Guangyi Zhang Xiang	Sichuan Industry Commission Unknown
National Defense Science, Technology &  Ding Henggao Liu Youguang Qian Xuesen Shen Rongjun Wu Shaozu Xie Guang Ye Zhengda Zhang Pin Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua  National People's Congress (Standing Co Liu Youguang  PLA General Logistics Department Hong Xuezhi Li Yuan Liu Mingpu Xu Guangyi	Sichuan Industry Commission Unknown Anhui Unknown Unknown Unknown Sichuan

# TABLE A3: PROVINCE OF BIRTH

ORGANIZATION	
NAME	PROVINCE
PLA General Political Department	
Gan Weihan	Jiangxi
Yan Jinsheng	Unknown
Yu Qiuli	Jiangxi
Zhou Keyu	Unknown
Zhou Wenyuan	Unknown
Zhu Yungian	Unknown
PLA General Staff Department	
Han Huaizhi	Unknown
He Qizong	Sichuan (probably)
Jiang Xianchen	Unknown
Li Guang	Unknown
Liu Kai	Unknown
Tan Jingqiao	Unknown
Xu Huizi *	Unknown
Xu Xin	Unknown
Yang Dezhi	Hunan
Zhang Zhongru	Unknown
PLA Schools	
Xiao Ke	Hunan
PLA Services & Arms	_
Deng Zhaoxiang	Guangdong
Fu Jize	Unknown
He Jinheng	Unknown
Li Jing	Shandong
Li Yongtai	Unknown
Liu Huaqing	Hubei
Liu Lifeng	Unknown
Sheng Zhihua	Unknown
Wang Hai	Shandong
Yang Guoyu	Unknown
Yao Jun	Unknown
Yu Zhenwu	Liaoning
State Council	Ti anavi
Yu Qiuli	Jiangxi Sichuan
Zhang Aiping	
State Council Ministries (Minister	Sichuan
Zhang Aiping Zou Jiahua	Shanghai
State Council Ministries (Vice Min	
Xiao Ke	Hunan
Yang Dezhi	Hunan
Tang Dezni	44 0044 004

Table A4 reports known participation by the military leaders in specified historical events during the course of the Chinese Communist Revolutionary Period, and key events following the establishment of the People's Republic in 1949. Nine events, occurring between 1925 and 1979, were selected:

- O May 30th Movement (1925),
- O Northern Expedition (1926-27),
- O Nanchang Uprising (1927),
- O Autumn Harvest Uprisings (1927),
- o Long March (1934-36),
- O Marshall Mission (1945-47),
- O Korean War (1950-53),
- O Indian Border War (1962), and
- O Vietnam Border War (1979).

As might be expected, for the most senior bodies such as the Party and State Central Military Commissions, where members are well-known, participation in historical events is extensive. In highly specialized bodies, such as the National Defense Science, Technology and Industry Commission, participation is unknown and probably less extensive.

# ORGANIZATION HISTORICAL EVENT <u>NAME</u> All-Army Office for Guiding Party Rectification No known participation Zhou Keyu CCP Central Advisory Commission Northern Expedition; Long March Deng Xiaoping Long March (possibly); Korean War Gan Weihan Long March (possibly); Long March; Korean War Hong Xuezhi Liu Huaqing Long March Northern Expedition; Nanchang Xiao Ke Uprising; Long March Yu Qiuli Control Co CCP Central Commission for Guiding Party Consolidation CCP Central Committee (Alternate Member) Ding Henggao No known participation Xu Xin Korean War Yu Zhenwu Vietnam Border War Zhang Xiang No known participation P Central Committee (Member) Deng Xiaoping Northern Expedition; Long March Fu Quanyou No known participation He Jinheng No known participation Li Jiulong No known participation Liu Jingsong No known participation Qin Jiwei Autumn Harvest Uprising; Long March; Korean War Wang Hai Korean War Wu Shaozu No known participation Xiang Shouzhi Long March; Korean War Xu Huizi No known participation Yang Dezhi Long March; Korean War; Vietnam Border War Yang Shangkun Long March You Taizhong Long March You Qiuli Long March Zhao Nanqi No known participation Zhao Xianshu No known participation Zhou Keyu No known participation Zhou Keyu No known participation Zhu Yunqian Korean War Zou Jiahua No known participation P Discipline Inspection Commission CCP Central Committee (Member) CCP Discipline Inspection Commission No known participation Li Yuan No known participation Xiao Honqda CCP Military Commission Northern Expedition; Long March Long March; Korean War No known participation Long March; Korean War; Vietnam Border War Long March Long March Deng Xiaoping Hong Xuezhi Xiao Hongda Yang Dezhi

Yang Shangkun

Zhang Aiping

Yu Qiuli

```
ORGANIZATION
                                                          HISTORICAL EVENT
      NAME
CCP Political Bureau (a. Standing Committee)
                                                          Northern Expedition; Long March
       Deng Xiaoping
CCP Political Bureau (b. Member)
       Yang Dezhi
                                                         Long March: Korean War; Vietnam
                                                          Border War
       Yang Shangkun
                                                          Long March
                                                         Long March
       Yu Qiuli
CCP Political Bureau (c. Alternate Member)
                                                          Autumn Harvest Uprising; Long
       Qin Jiwei
                                                          March; Korean War
CCP Secretariat
       Yu Qiuli
                                                          Long March
Central Military Commission
                                                          Northern Expedition; Long March
       Deng Xiaoping
                                                          Long March; Korean War
       Hong Xuezhi
                                                          Long March: Korean War; Vietnam
       Yang Dezhi
                                                          Border War
                                                         Long March
       Yang Shangkun
                                         Long March
Long March
       Yu Qiuli
       Zhang Aiping
Chinese People's Political Consultative Conference
       Deng Zhaoxiang
                                                       No known participation
Military Regions (Commander)
                                         No known participation
No known participation
No known participation
Autumn Harvest Uprising; Long
       Fu Quanyou
       Li Jiulong
       Liu Jingsong
       Qin Jiwei
                                                 March; Korean War
Long March; Korean War
Long March; Korean War
       Xiang Shouzhi
       You Taizhong
                                                        No known participation
       Zhao Xianshu
Ministry of National Defense
                                                          Northern Expedition; Nanchang
       Xiao Ke
                                                          Uprising; Long March
       Zhang Aiping
                                                        Long March
      Ding Henggao
Liu Youguang
Qian Xuesen
Shen Rongjun
Wu Shaozu
Xie Guang
Ye Zhengda
Zhang Yunyu
Zhang Zhenhuan
Zhou Yiping
Zhu Guangya
Zou Jiahua
No known participation
National Defense Science, Technology & Industry Commission
National People's Congress (Standing Committee)
       Liu Youguang No known participation
```

# ORGANIZATION

HISTORICAL EVENT NAME

PLA General Logistics Department

Hong Xuezhi
Li Yuan
No known participation

PLA General Political Department

Gan Weihan

Yan Jinsheng

Yu Qiuli

Long March (possibly); Korean War
Long March; Korean War
Long March
No known participation
No known participation
Korean War Zhou Keyu Zhou Wenyuan

Zhu Yunqian

PLA General Staff Department

Han Huaizhi
He Qizong
Jiang Xianchen
Li Guang
Liu Kai
Tan Jingqiao
Xu Huizi
Xu Xin
Yang Dezhi
No known participation
Korean War
Long March; Korean War; Vietnam
Border War

Border War No known p No known participation Zhang Zhongru

PLA Schools

Northern Expedition; Nanchang Xiao Ke

Uprising; Long March

PLA Services & Arms

A Services & Arms

Deng Zhaoxiang
Fu Jize
He Jinheng
Li Jing
Li Yongtai
Liu Huaqing
Liu Lifeng
Sheng Zhihua
Wang Hai
Yang Guoyu
Yu Zhenwu

No known participation
Vietnam Border War

State Council

Long March Yu Qiuli Long March Zhang Aiping State Council Ministries (Minister)

Zhang Aiping Long March No known participation Zou Jiahua

State Council Ministries (Vice Minister)

Northern Expedition; Nanchang Xiao Ke

Uprising; Long March

ORGANIZATION

NAME

HISTORICAL EVENT

Yang Dezhi

Long March; Korean War; Vietnam Border War

#### TABLE A5: CULTURAL REVOLUTION EXPERIENCES

Table A5 presents the experiences of the military leaders during the Cultural Revolution (1966-76). Three descriptive categories are used to characterize this experience:

- Deneficiary: a military leader whose career was enhanced with promotions especially during the activist phase of the Cultural Revolution (1966-69). Promotion may have resulted either from the military leader's support of the Cultural Revolution or because the incumbent was purged, thus making room for advancement of politically reliable subordinates. These individuals have sometimes been associated with positions left-of-center within the CCP.
- O Survivor: an individual who retained positions held before the Cultural Revolution, but who experienced no concomitant promotion or demotion during that period.
- O Rehabilitee: an individual who was dismissed from official positions or who was in obscurity on a long-term basis during the Cultural Revolution. The dates of the individual's purge and subsequent rehabilitation are provided.

Fifty-seven percent (four leaders) of the Party Central Military Commission was purged and later rehabilitated; the remaining three members survived the Cultural Revolution. Data on this career factor still are unavailable for the recent appointees.

# TABLE A5: CULTURAL REVOLUTION EXPERIENCE

ORGANIZATION	
NAME	<u>EXPERIENCES</u>
All-Army Office for Guiding Party Rectif	
Zhou Keyu	Unknown
CCP Central Advisory Commission	
Deng Xiaoping	Rehabilitee (1967-73)
Gan Weihan	Rehabilitee (1967-72)
Hong Xuezhi	Rehabilitee (1959-77)
Liu Huaqing	Rehabilitee (1968-72)
Xiao Ke	Rehabilitee (1968-72)
CCP Central Commission for Guiding Party	Rehabilitee (1967-72)
Gan Weihan	Rehabilitee (1966-78)
Yang Shangkun	Survivor
Yu Qiuli CCP Central Committee (Alternate Member)	
· · · · · · · · · · · · · · · · · · ·	Unknown
Ding Henggao Xu Xin	Survivor
Yu Zhenwu	Survivor
Zhang Xiang	Survivor
CCP Central Committee (Member)	
Deng Xiaoping	Rehabilitee (1967-73)
Fu Quanyou	Unknown
He Jinheng	Unknown
Li Jiulong	Unknown
Liu Jingsong	Unknown
Qin Jiwei	Rehabilitee (1967-73)
Wang Hai	Survivor
Wu Shaozu	Rehabilitee (1969-79)
Xiang Shouzhi	Rehabilitee (1966-74)
Xu Huizi	Unknown
Yang Dezhi	Survivor
Yang_Shangkun	Rehabilitee (1966-78)
You Taizhong	Beneficiary
Yu Qiuli	Survivor
Zhao Nanqi	Unknown Unknown
Zhao Xianshu Zhou Keyu	Unknown
Zhou keyu Zhu Guangya	Survivor
Zhu Yungian	Rehabilitee (1967-78)
Zou Jiahua	Unknown
CCP Discipline Inspection Commission	
Li Yuan	Unknown
Xiao Hongda	Unknown
CCP Military Commission	
Deng Xiaoping	Rehabilitee (1967-73)
Hong Xuezhi	Rehabilitee (1959-77)
Xiao Hongda	Unknown
Yang Dezhi	Survivor
Yang Shangkun	Rehabilitee (1966-78)
Yu Qiuli	Survivor
Zhang Aiping	Rehabilitee (1967-73)
CCP Political Bureau (a. Standing Comm	Rehabilitee (1967-73)
Deng Xiaoping	Renabilitee (1507 75)

# TABLE A5: CULTURAL REVOLUTION EXPERIENCE

TABLE AS: COLIURAL REVOLUTION EXPERIENCE	
ORGANIZATION	
NAME	EXPERIENCES
CCP Political Bureau (b. Member)	
Yang Dezhi	Survivor
Yang Shangkun	Rehabilitee (1966-78)
Yu Qiuli	Survivor
CCP Political Bureau (c. Alternate Mem	ber)
Qin Jiwei	Rehabilitee (1967-73)
CCP Secretariat	George in an
Yu Qiuli	Survivor
Central Military Commission	Rehabilitee (1967-73)
Deng Xiaoping	Rehabilitee (1959-77)
Hong Xuezhi	Survivor
Yang Dezhi Yang Shangkun	Rehabilitee (1966-78)
Yu Qiuli	Survivor
Zhang Aiping	Rehabilitee (1967-73)
Chinese People's Political Consultative	
Deng Zhaoxiang	Rehabilitee (1966-75)
Military Regions (Commander)	,
Fu Quanyou	Unknown
Li Jiulong	Unknown
Liu Jingsong	Unknown
Qin Jiwei	Rehabilitee (1967-73)
Xiang Shouzhi	Rehabilitee (1966-74)
You Taizhong	Beneficiary
Zhao Xianshu	Unknown
Ministry of National Defense	
Xiao Ke	Rehabilitee (1968-72)
Zhang Aiping	Rehabilitee (1967-73)
National Defense Science, Technology &	
Ding_Henggao	Unknown
Liu Youguang	Rehabilitee (1966-74) Survivor
Qian Xuesen	Unknown
Shen Rongjun Wu Shaozu	Rehabilitee (1969-79)
Wu Shaozu Xie Guang	Survivor
Ye Zhengda	Unknown
Zhang Pin	Unknown
Zhang Yunyu	Unknown
Zhang Zhenhuan	Unknown
Zhou Yiping	Unknown
Zhu Guangya	Survivor
Zou Jiahua	Unknown
National People's Congress (Standing Co	mmittee)
Liu Youguang	Rehabilitee (1966-74)
PLA General Logistics Department	
Hong Xuezhi	Rehabilitee (1959-77)
Li Yuan	Unknown
Liu Mingpu	Unknown
Xu Guangyi	Rehabilitee (1966-75)
Zhang Xiang	Survivor
Zhao Nanqi	Unknown Unknown
Zong Shunliu 25	OHKHOWH

# TABLE A5: CULTURAL REVOLUTION EXPERIENCE

ORGANIZATION		
NAME	EXPERIENCES	
PLA General Political Department		
Gan Weihan	Rehabilitee	
Yan Jinsheng	Rehabilitee	(1967-70)
Yu Qiuli	Survivor	
Zhou Keyu	Unknown	
Zhou Wenyuan	Unknown	
Zhu Yunqian	Rehabilitee	(1967-78)
PLA General Staff Department		
Han Huaizhi	Unknown	
He Qizong	Unknown	
Jiang Xianchen	Unknown	
Li Guang	Unknown	
Liu Kai	Unknown	
Tan Jingqiao	Unknown	
Xu Huizi	Unknown	
Xu Xin	Survivor	
Yang Dezhi	Survivor	
Zhang Zhongru	Survivor	
PLA Schools		
Xiao Ke	Rehabilitee	(1968-72)
PLA Services & Arms		
Deng Zhaoxiang	Rehabilitee	
Fu Jize	Rehabilitee	(1966-77)
He Jinheng	Unknown	
Li Jing	Unknown	
Li Yongtai	Unknown	(3060 70)
Liu Huaqing	Rehabilitee	(1968-72)
Liu Lifeng	Unknown	
Sheng Zhihua	Unknown	
Wang Hai	Survivor	
Yang Guoyu	Survivor	
Yao Jun	Unknown	
Yu Zhenwu	Survivor	
State Council	. ·	
Yu Qiuli	Survivor	(1067 72)
Zhang Aiping	Rehabilitee	(1967-73)
State Council Ministries (Minister)	Rehabilitee	/1067. 721
Zhang Aiping		(1907-73)
Zou Jiahua	Unknown	
State Council Ministries (Vice Minister	Rehabilitee	(1968-72)
Xiao Ke	Survivor	(1500 /2)
Yang Dezhi	DUTATAOL	

Table A6 tentatively identifies the political orientation of the key military leaders or their expected response to the prevailing leadership, policies, or other stimuli comprising the current Chinese political scene. The following six categories were developed to characterize political orientation:

- O Deng Group: An elite group of senior military leaders who have full responsibility for guiding and implementing the modernization program in accordance with Deng Xiaoping's direction.
- O Deng Supporter Group: A larger group of military leaders who are highly responsive to reform policies, but who have less responsibility for their guidance and implementation. These military professionals are not regarded as so irrevocably committed to Deng's political leadership as those in the Deng Group. Many of the new military appointees in 1985 have relatively unknown careers. Because they have been placed in positions central to the implementation of Deng's reform programs, they have been grouped in the Deng Supporter Group.
- Moderates: This large category describes military leaders whose main priority is to meet and fulfill the requirements of their military profession, which now includes implementation of Deng's reform program. The concerns of their occupation override any loyalties to factionalized political philosophies or specific individuals. For them, the pace of the reform program is a concern because they are responsible for stability and discipline within their military areas.
- Conservatives: These are military professionals similar to those in the above-mentioned Moderates category, but for whom Deng's reform program poses concerns both in terms of the pace of implementation and the program's contents. These officers are more influenced by political/ideological matters, particularly Maoist traditions; thus, matters such as a rationalized approach to organizational matters, the opening to the West for equipment modernization, and upgraded training standards concern this group. No leaders in the sample fall in this category formerly represented by key individuals such as Ye Jianying and Xu Xiangqian. In Party circles, Political Bureau member Chen Yun and Party Secretariat member Deng Liqun are so oriented.
- O <u>Leftists</u>: This category applies to leaders who are committed to the concepts of revolution and class struggle associated with Maoist traditions. They have also been described as "Whateverists" meaning that "whatever policies Mao had made should be resolutely defended, whatever instructions Mao had given should be steadily abided by." No leaders in this sample fall in this category defining the far right on the political spectrum. In Party circles, Hua Guofeng represents this political orientation.
- O Unknown: The political orientation for two leaders in the sample was determined as "unknown," either because the data were insufficient or

the available data were too conflicting to make a judgment concerning a likely political orientation.

# ORGANIZATION NAME

# ORIENTATION

All-Army Office for Guiding	Party Rectif	icati	ion	
Zhou Keyu		Deng	Supporter	Group
CCP Central Advisory Commis	ssion	_	<del></del>	_
Deng Xiaoping		Deng	Group	
Gan Weihan			Supporter	Group
Hong Xuezhi			Group	_
Liu Huaqing		_	Supporter	Group
Xiao Ke			Supporter	
CCP Central Commission for	Guiding Party	Cons	solidation	
Gan Weihan	-	Deng	Supporter	Group
Yang Shangkun		Deng	Group	
Yu Qiuli		Deng	Supporter	Group
CCP Central Committee (Alte	ernate Member)			
Ding Henggao			Supporter	
Xu Xin		Deng	Supporter	Group
Yu Zhenwu		Unkno	own	
Zhang Xiang		Deng	Supporter	Group
CCP Central Committee (Memb	ber)			
Deng Xiaoping			Group	
Fu Quanyou			Supporter	
He Jinheng			Supporter	
Li Jiulong			Supporter	
Liu Jingsong			Supporter	Group
Qin Jiwei			Group	
Wang Hai			Supporter	
Wu Shaozu			Supporter	Group
Xiang Shouzhi		Mode		_
Xu Huizi			Supporter	Group
Yang Dezhi	•		Group	
Yang Shangkun			Group	
You Taizhong		Mode		_
Yu Qiuli	. •		Supporter	
Zhao Nanqi	•		Supporter	
Zhao Xianshu		Deng	Supporter	Group
Zhou Keyu			Supporter	
Zhu Guangya			Supporter	
Zhu Yunqian			Supporter	
Zou Jiahua	Commission	Deng	Supporter	Group
CCP Discipline Inspection	COMMISSION	Dong	Cupportor	Croun
Li Yuan			Supporter Supporter	
Xiao Hongda		Delig	pubborcer	Group
CCP Military Commission		Dong	Group	
Deng Xiaoping			Group	
Hong Xuezhi Xiao Hongda			Supporter	Group
Yang Dezhi			Group	Group
Yang Bezhi Yang Shangkun		_	Group	
Yu Qiuli			Supporter	Group
Zhang Aiping		_	Group	STOUP
CCP Political Bureau (a.	Standing Comm:			
Deng Xiaoping	Committing Commit		, Group	
being windbring		9	<u>-</u>	

TABLE AG: POLITICAL ORIENTATION	
ORGANIZATION	
	<u>ORIENTATION</u>
CCP Political Bureau (b. Member)	<b>5</b>
J	Deng Group
	Deng Group
	Deng Supporter Group
CCP Political Bureau (c. Alternate Memb	
	Deng Group
CCP Secretariat	Deng Supporter Group
	being supported Group
Central Military Commission  Deng Xiaoping	Deng Group
	Deng Group
	Deng Group
	Deng Group
Yu Qiuli	Deng Supporter Group
Zhang Aiping	Deng Group
Chinese People's Political Consultative	
Deng Zhaoxiang	Moderates
Military Regions (Commander)	
Fu Quanyou	Deng Supporter Group
Li Jiulong	Deng Supporter Group
	Deng Supporter Group
	Deng Group
	Moderates
	Moderates
	Deng Supporter Group
Ministry of National Defense	D G
Xiao Ke	Deng Supporter Group
	Deng Group
National Defense Science, Technology & I	Deng Supporter Group
Ding Henggao Liu Youguang	Deng Supporter Group
Oian Xuesen	Deng Supporter Group
Shen Rongjun	Deng Supporter Group
Wu Shaozu	Deng Supporter Group
Xie Guang	Deng Supporter Group
Ye Zhengda	Deng Supporter Group
Zhang Pin	Deng Supporter Group
Zhang Yunyu	Deng Supporter Group
Zhang Zhenhuan	Deng Supporter Group
Zhou Yiping	Unknown
Zhu Guangya	Deng Supporter Group
Zou Jiahua	Deng Supporter Group
National People's Congress (Standing Com	mittee)
Liu Youguang	Deng Supporter Group
PLA General Logistics Department	Dana Croun
Hong Xuezhi	Deng Group
Li Yuan	Deng Supporter Group Deng Supporter Group
Liu Mingpu	Deng Supporter Group
Xu Guangyi Zhang Yiang	Deng Supporter Group
Zhang Xiang Zhao Nanqi	Deng Supporter Group
Znao Nanqi Zong Shunliu	Deng Supporter Group
Dong blidlittu	Total Control Control

## ORGANIZATION

NAME <u>ORIENTATION</u>

PLA General Political Department

Gan Weihan Deng Supporter Group
Yan Jinsheng Moderates
Yu Qiuli Deng Supporter Group
Zhou Keyu Deng Supporter Group

Zhou Wenyuan Deng Supporter Group Zhu Yungian Deng Supporter Group

PLA General Staff Department

Han Huaizhi Deng Supporter Group
He Qizong Deng Supporter Group
Jiang Xianchen Deng Supporter Group
Li Guang Deng Supporter Group

Liu Kai Deng Support
Liu Kai Moderates
Tan Jinggiao Moderates

Xu Huizi Deng Supporter Group Xu Xin Deng Supporter Group

Yang Dezhi Deng Group

Zhang Zhongru Deng Supporter Group

PLA Schools

Xiao Ke Deng Supporter Group

PLA Services & Arms

Deng Zhaoxiang Moderates
Fu Jize Moderates

Deng Supporter Group He Jinheng Deng Supporter Group Li Jing Deng Supporter Group Li Yongtai Deng Supporter Group Liu Huaqing Deng Supporter Group Liu Lifeng Deng Supporter Group Sheng Zhihua Deng Supporter Group Wang Hai Deng Supporter Group Yang Guoyu Deng Supporter Group Yao Jun

Yu Zhenwu Unknown

State Council

Yu Qiuli Deng Supporter Group

Zhang Aiping Deng Group

State Council Ministries (Minister)

Zhang Aiping Deng Group

Zou Jiahua Deng Supporter Group

State Council Ministries (Vice Minister)

Xiao Ke Deng Supporter Group

Yang Dezhi Deng Group

Table A7 presents known connections of the selected military leaders with the Soviet Union. The areas of contact examined are:

- o travel and training in the Soviet Union from the 1920s until 1949,
- o travel (noting the number of trips) to the Soviet Union since 1949,
- o membership in the Sino-Soviet Friendship Association during the 1950s, and
- o contact with Soviet advisers sent to China during the 1950s. No military leader in the sample is known to have had Soviet contacts since the withdrawal of Soviet advisers from China in August 1960.

Leaders serving in the most senior PLA bodies have had numerous Soviet contacts. Leaders of the PLA Service Arms and Departments have had little or no known contact with the Soviets. No leader serving in the General Political Department is known to have had Soviet contact.

## ORGANIZATION

NAME CONNECTION

All-Army Office for Guiding Party Rectification

Zhou Keyu No known contacts

CCP Central Advisory Commission

Deng Xiaoping pre-1949 travel; pre-1949

training; post-1949 travel (5 trips); Mbr, SSFA; contact with

advisers; post-1949 talks

Gan Weihan No known contacts

Hong Xuezhi post-1949 travel (1 trip)

Liu Huaqing post-1949 travel (1

trip); post-1949 training; contact with

advisers

Xiao Ke contact with advisers

(possibly)

CCP Central Commission for Guiding Party Consolidation

Gan Weihan No known contacts

Yang Shangkun pre-1949 travel; pre-1949

training; post-1949 travel (3 trips); Mbr, SSFA; post-1949 talks

Yu Qiuli No known contacts

CCP Central Committee (Alternate Member)

Ding Henggao No known contacts
Xu Xin No known contacts
Yu Zhenwu No known contacts

Zhang Xiang No known contacts

CCP Central Committee (Member)

Deng Xiaoping pre-1949 travel; pre-1949

training; post-1949 travel (5 trips); Mbr, SSFA; contact with

advisers; post-1949 talks

Fu Quanyou

No known contacts

He Jinheng

No known contacts

Li Jiulong

No known contacts

No known contacts

No known contacts

Qin Jiwei contact with advisers

(possibly)

Wang Hai contact with advisers
Wu Shaozu No known contacts
Xiang Shouzhi No known contacts
Xu Huizi No known contacts
Yang Dezhi post-1949 travel (1 trip); contact with

advisers (possibly)

Yang Shangkun pre-1949 travel; pre-1949 training; post-1949

training; post-1949 travel (3 trips); Mbr, SSFA; post-1949 talks contact with advisers

You Taizhong contact with advi Yu Qiuli No known contacts

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ORGANIZATION		
<u>NAME</u>		CONNECTION
		N
Zhao Nanqi		No known contacts
Zhao Xianshu		No known contacts No known contacts
Zhou Keyu		contact with advisers
Zhu Guangya		No known contacts
Zhu Yunqian		No known contacts
Zou Jiahua	Commission	NO KHOWH COHEACES
CCP Discipline Inspection Li Yuan	Commission	No known contacts
Xiao Hongda		No known contacts
CCP Military Commission		Ho Wildhii dolladada
Deng Xiaoping		pre-1949 travel; pre-1949
beng kidoping		training; post-1949
		travel (5 trips); Mbr,
		SSFA; contact with
		advisers; post-1949 talks
Hong Xuezhi		post-1949 travel (1 trip)
Xiao Hongda		No known contacts
Yang Dezhi		post-1949 travel (1
-		trip); contact with
		advisers (possibly)
Yang Shangkun		pre-1949 travel; pre-1949
		training; post-1949
		travel (3 trips); Mbr,
		SSFA; post-1949 talks
Yu Qiuli		No known contacts
Zhang Aiping		contact with advisers
COD Delibias Duncan (s	Obendina Comm	(possibly)
CCP Political Bureau (a.	Standing Comm	pre-1949 travel; pre-1949
Deng Xiaoping		training; post-1949
		travel (5 trips); Mbr,
		SSFA; contact with
		advisers; post-1949 talks
CCP Political Bureau (b.	Member)	
Yang Dezhi	,	post-1949 travel (1
		trip); contact with
		advīsers (possibly)
Yang Shangkun		pre-1949 travel; pre-1949
		training; post-1949
		travel (3 trips); Mbr,
		SSFA; post-1949 talks
Yu Qiuli		No known contacts
CCP Political Bureau (c.	Alternate Mem	
Qin Jiwei		contact with advisers
CCD Cognotoriat		(possibly)
CCP Secretariat Yu Qiuli		No known contacts
Central Military Commissi	on	110 Ellowit Contracts
Deng Xiaoping	V-1	pre-1949 travel; pre-1949
beng minoping		training; post-1949
		travel (5 trips); Mbr,
		SSFA; contact with
	34	advisers; post-1949 talks

ORGANIZATION		
ORGANIZATION NAME		CONNECTION
MMIII	•	
Hong Xuezhi		post-1949 travel (1 trip)
Yang Dezhi		post-1949 travel (1
_		trip); contact with
		advisers (possibly)
Yang Shangku	n	pre-1949 travel; pre-1949
		training; post-1949
		travel (3 trips); Mbr,
		SSFA; post-1949 talks No known contacts
Yu Qiuli		contact with advisers
Zhang Aiping		(possibly)
dituine Permiela Delih	ical Conquitative	
Chinese People's Polit	TCar Consultative	No known contacts
Deng Zhaoxia		No Known consusts
Military Regions (Comm Fu Quanyou	ander /	No known contacts
Li Jiulong		No known contacts
Liu Jingsong	•	No known contacts
Oin Jiwei		contact with advisers
gin oinci		(possibly)
Xiang Shouzh	i	No known contacts
You Taizhong		contact with advisers
Zhao Xianshu	l	No known contacts
Ministry of National D	efense	t till a flat mann
Xiao Ke		contact with advisers
		(possibly) contact with advisers
Zhang Aiping	J	(possibly)
National Defense Scier	as maghnalagy s	
		No known contacts
Ding Henggao Liu Youguang		No known contacts
Qian Xuesen	3	No known contacts
Shen Rongjur		No known contacts
Wu Shaozu	•	No known contacts
Xie Guang		No known contacts
Ye Zhengđa		No known contacts
Zhang Pin		No known contacts
Zhang Yunyu		No known contacts
Zhang Zhenhu	ıan	No known contacts
Zhou Yiping		No known contacts contact with advisers
Zhu Guangya		No known contacts
Zou Jiahua National People's Con	read (Standing Co	
		No known contacts
Liu Youguan PLA General Logistics		
Hong Xuezhi	20100 000000	post-1949 travel (1 trip)
Li Yuan		No known contacts
Liu Mingpu		No known contacts
Xu Guangyi		No known contacts
Zhang Xiang		No known contacts
Zhao Nanqi		No known contacts
Zong Shunli	u	No known contacts

ORGANIZATION NAME		CONNECTION
Manu	•	<u> </u>
PLA General Political Dep	artment	
Gan Weihan		No known contacts
Yan Jinsheng		No known contacts
Yu Qiuli		No known contacts
Zhou Keyu		No known contacts
Zhou Wenyuan		No known contacts
Zhu Yunqian		No known contacts
PLA General Staff Departm	ent	
Han Huaizhi		No known contacts
He Qizong		No known contacts
Jiang Xianchen		No known contacts
Li Guang		No known contacts
Liu Kai		No known contacts
Tan Jingqiao		No known contacts
Xu Huizi		No known contacts
Xu Xin		No known contacts
Yang Dezhi		post-1949 travel (1
		trip); contact with
·		advisers (possibly)
Zhang Zhongru		No known contacts
PLA Schools		contact with advisers
Xiao Ke		
DY 3. Commission C. Jump		(possibly)
PLA Services & Arms		No known contacts
Deng Zhaoxiang Fu Jize		No known contacts
		No known contacts
He Jinheng Li Jing		No known contacts
Li Yongtai		No known contacts
Liu Huaqing		post-1949 travel (1
nia maaqing		trip); post-1949
		training; contact with
		advisers
Liu Lifeng		No known contacts
Sheng Zhihua		No known contacts
Wang Hai		contact with advisers
Yang Guoyu		No known contacts
Yao Jun		No known contacts
Yu Zhenwu		No known contacts
State Council		
Yu Qiuli		No known contacts
Zhang Aiping		contact with advisers
		(possibly)
State Council Ministries	(Minister)	-
Zhang Aiping	•	contact with advisers
3 2 3		(possibly)
Zou Jiahua		No known contacts
State Council Ministries	(Vice Minister	
Xiao Ke		contact with advisers
		(possibly)
Yang Dezhi		post-1949 travel (1
<del>-</del>		trip); contact with
	36	advisors (possibly)

Table A8 presents known connections of the selected military leaders with the United States. The following areas of contact were examined:

- o contacts with US observers in the 1940s,
- o participation in the Marshall Mission (1945-46),
- o participation in the Korean War,
- o pre-1949 training in the United States,
- o pre-1949 travel to the United States,
- o pre-1972 (Shanghai Communique) training in the United States,
- o post-1972 travel to the United States, and
- o substantive talks (post 1972) with key US officials (presidents, vice presidents, cabinet secretaries, and governors).

In addition to the most senior PLA leaders, who have had several instances of US contacts, six leaders or 46 percent of those serving on the National Defense Science, Technology and Industry Commission have had US contacts, largely since 1972.

## ORGANIZATION

CONNECTION NAME

All-Army Office for Guiding Party Rectification

No known contacts Zhou Keyu

CCP Central Advisory Commission

contact with observers: Deng Xiaoping

post-1972 travel; post-1972 talks

Korean War

Korean War; post-1972 Hong Xuezhi

contacts

post-1972 travel;

post-1972 talks post-1972 travel; post-1972 talks

Xiao Ke

CCP Central Commission for Guiding Party Consolidation

Korean War Gan Weihan

No known contacts post-1972 talks

CCP Central Committee (Alternate Member)

Ding Henggao No known contacts

post-1972 talks; Korean

War

Yu Zhenwu No known contacts post-1972 travel

CCP Central Committee (Member)

contact with observers; Deng Xiaoping

post-1972 travel; post-1972 talks No known contacts No known contacts No known contacts

No known contacts

Korean War

post-1972 travel;

post-1972 talks; Korean

War post-1972 travel;

post-1972 talks No known contacts No known contacts

post-1972 talks; Korean

War

No known contacts Yang Shangkun

post-1972 contacts;

Korean War

post-1972 talks No known contacts No known contacts No known contacts pre-1972 training

Korean War

post-1972 travel

Gan Weihan

Liu Huaging

Yang Shangkun

Yu Oiuli

Xu Xin

Zhang Xiang

Fu Quanyou He Jinheng Li Jiulong Liu Jingsong

Qin Jiwei Wang Hai

Wu Shaozu

Xiang Shouzhi Xu Huizi Yang Dezhi

You Taizhong

Yu Qiuli Zhao Nangi Zhao Xianshu Zhou Keyu Zhu Guangya Zhu Yunqian Zou Jiahua

ORGANIZATION N	N AME	·	CONNECTION
CCP Discipli	ine Inspection	Commission	
	i Yuan	OOMMEDDE O	No known contacts
	iao Hongda		No known contacts
	y Commission		
	eng Xiaoping		contact with observers;
	ong manopang		post-1972 travel;
			post-1972 talks
Н	ong Xuezhi		Korean War; post-1972
	· •		contacts
X	iao Hongda		No known contacts
	ang Dezhi		post-1972 talks; Korean
	-		War
Ya	ang Shangkun		No known contacts
	u Qiuli	â	post-1972 talks
Z]	hang Aiping		post-1972 talks;
		<b></b>	post-1972 travel
·	•	Standing Commi	
De	eng Xiaoping		contact with observers;
			post-1972 travel;
00D D.1111	-1 Dunasa /h	Wamban\	post-1972 talks
		Member)	nast 1072 talka. Foroan
Ya	ang Dezhi		post-1972 talks; Korean War
77.			No known contacts
	ang Shangkun		post-1972 talks
	u Qiuli al Bureau (c.	Alternate Memi	
	in Jiwei	Alternate Menix	Korean War
CCP Secretar			
	u Qiuli		post-1972 talks
	itary Commissio	on	
	eng Xiaoping		contact with observers;
			<pre>post-1972 travel;</pre>
			post-1972 talks
He	ong Xuezhi	•	Korean War; post-1972
			contacts
Y	ang Dezhi		post-1972 talks; Korean
			War
	ang Shangkun		No known contacts
	u Qiuli		post-1972 talks
Zi	hang Aiping		<pre>post-1972 talks; post-1972 travel</pre>
Chinoso Poo	ple's Political	Concultative	
	pre's Political eng Zhaoxiang	Consultative	pre-1949 travel; pre-1949
Di	eng bhaoxiang		training
Military Red	gions (Commande	er)	
	u Quanyou	1	No known contacts
	i Jiulong		No known contacts
	iu Jingsong		No known contacts
Q	in Jiwei		Korean War
X	iang Shouzhi		No known contacts
	ou Taizhong		post-1972 contacts;
	ou larzhong		
	-		Korean War
Z	hao Xianshu	39	

0001111111011	
ORGANIZATION	CONNECTION
<u>NAME</u>	CONNECTION
Ministry of National Defense	
Xiao Ke	<pre>post-1972 travel;</pre>
	post-1972 talks
Zhang Aiping	post-1972 talks;
	post-1972 travel
National Defense Science, Technology	& Industry Commission
Ding Henggao	No known contacts
Liu Youguang	No known contacts
Qian Xuesen	pre-1972 training
Shen Rongjun	No known contacts
Wu Shaozu	<pre>post-1972 travel; post-1972 talks</pre>
W	post-1972 talks post-1972 travel;
Xie Guang	post-1972 traver; post-1972 talks
**	No known contacts
Ye Zhengda	post-1972 travel;
Zhang Pin	post-1972 traver; post-1972 talks
Thong Vinyi	No known contacts
Zhang Yunyu	No known contacts
Zhang Zhenhuan	No known contacts
Zhou Yiping Zhu Guangya	pre-1972 training
Zou Jiahua	post-1972 travel
National People's Congress (Standing	
Liu Youguang	No known contacts
PLA General Logistics Department	
Hong Xuezhi	Korean War; post-1972
<u></u>	contacts
Li Yuan	No known contacts
Liu Mingpu	No known contacts
Xu Guangyi	post-1972 travel
Zhang Xiang	post-1972 travel
Zhao Nanqi	No known contacts
Zong Shunliu	No known contacts
PLA General Political Department	
Gan Weihan	Korean War
Yan Jinsheng	Korean War
Yu Qiuli	post-1972 talks
Zhou Keyu	No known contacts
Zhou Wenyuan	No known contacts
Zhu Yunqian	Korean War
PLA General Staff Department Han Huaizhi	No known contacts
	No known contacts
He Qizong Jiang Xianchen	No known contacts
Li Guang	post-1972 travel;
nr Gaang	post-1972 talks
Liu Kai	No known contacts
Tan Jingqiao	No known contacts
Xu Huizi	No known contacts
Xu Xin	post-1972 talks; Korean
	War
Yang Dezhi	post-1972 talks; Korean
40	War
40	

ORGANIZATION	
NAME	CONNECTION
Zhang Zhongru	No known contacts
PLA Schools	. 1070
Xiao Ke	<pre>post-1972 travel;</pre>
	post-1972 talks
PLA Services & Arms	
Deng Zhaoxiang	pre-1949 travel; pre-1949
<b>3</b>	training
Fu Jize	No known contacts
He Jinheng	No known contacts
Li Jing	No known contacts
	No known contacts
Li Yongtai	
Liu Huaqing	post-1972 travel;
	post-1972 talks
Liu Lifeng	No known contacts
Sheng Zhihua	No known contacts
Wang Hai	<pre>post-1972 travel;</pre>
_	post-1972 talks; Korean
	War
Yang Guoyu	No known contacts
Yao Jun	No known contacts
Yu Zhenwu	No known contacts
State Council	
Yu Qiuli	post-1972 talks
	post-1972 talks;
Zhang Aiping	
	post-1972 travel
State Council Ministries	
Zhang Aiping	<pre>post-1972 talks;</pre>
	post-1972 travel
Zou Jiahua	post-1972 travel
State Council Ministries	(Vice Minister)
Xiao Ke	post-1972 travel;
**************************************	post-1972 talks
Yang Dezhi	post-1972 talks; Korean
rang Debni	War
	***************************************

#### TABLE A9: CURRENT SPECIALIZATIONS

Table A9 presents the military leaders' current primary job specializations. All but two are military men. Deng Xiaoping and Xiao Hongda are also included in the sample because, although they are not categorized primarily as military leaders, they do hold key military positions on the Party Central Military Commission. Also, Deng is concurrently Chairman of the State Central Military Commission.

The area of substantive expertise is also provided after the broad categorical term, military. For example, the categorical term, current specialization "Military: S & T" means that a particular military leader has scientific and technical responsibilities.

Military membership on the CCP Central Committee represents all key aspects of PLA work, including direct command responsibilities (42 percent of the military members or ten leaders), policy development and management (42 percent or ten leaders), and scientific and technical responsibilities (17 percent or four leaders).

## TABLE A9: CURRENT SPECIALIZATION

#### ORGANIZATION SPECIALIZATION NAME All-Army Office for Guiding Party Rectification Military:management/staff Zhou Keyu CCP Central Advisory Commission Party:general policy/management Deng Xiaoping Military:management/staff Gan Weihan Military:management/modernization Hong Xuezhi Military:operations/commander Liu Huaqing Military:general policy/management Xiao Ke CCP Central Commission for Guiding Party Consolidation Military:management/staff Gan Weihan Military:general policy/management Yang Shangkun Military:management/staff Yu Qiuli CCP Central Committee (Alternate Member) Military:S&T Ding Henggao Military:general policy/management Xu Xin Military:operations/commander Yu Zhenwu Military:management/modernization Zhang Xiang CCP Central Committee (Member) Party:general policy/management Deng Xiaoping Military:operations/commander Fu Quanyou Military:operations/commander He Jinheng Military:operations/commander Li Jiulong Liu Jingsong Military:operations/commander Military:operations/commander Qin Jiwei Military:operations/commander Wang Hai Military:S&T Wu Shaozu Military:operations/commander Xiang Shouzhi Xu Huizi Military:general policy/management Military:general policy/management Yang Dezhi Military:general policy/management Yang Shangkun You Taizhong Military:operations/commander Yu Qiuli Military:management/staff Military:management/staff Zhao Nanqi Military:operations/commander Zhao Xianshu Military:management/staff Zhou Keyu Zhu Guangya Military:S&T Military:management/staff Zhu Yungian Zou Jiahua Military:S&T CCP Discipline Inspection Commission Military:management/staff Li Yuan Party:organizational work Xiao Hongda CCP Military Commission Party:general policy/management Deng Xiaoping Military:management/modernization Hong Xuezhi Xiao Hongda Party:organizational work Military:general policy/management Yang Dezhi Military:general policy/management Yang Shangkun Yu Qiuli Military:management/staff

Deng Xiaoping

Zhang Aiping

CCP Political Bureau (a. Standing Committee) Party:general policy/management

Military:management/modernization

## TABLE A9: CURRENT SPECIALIZATION

```
ORGANIZATION
                         SPECIALIZATION
   NAME
CCP Political Bureau (b. Member)
                         Military:general policy/management
   Yang Dezhi
                         Military:general policy/management
   Yang Shangkun
                         Military:management/staff
   Yu Qiuli
CCP Political Bureau (c. Alternate Member)
                         Military:operations/commander
   Qin Jiwei
CCP Secretariat
                         Military:management/staff
   Yu Qiuli
Central Military Commission
                         Party:general policy/management
   Deng Xiaoping
                         Military:management/modernization
   Hong Xuezhi
                         Military:general policy/management
   Yang Dezhi
                         Military:general policy/management
   Yang Shangkun
                         Military:management/staff
   Yu Qiuli
                         Military:management/modernization
   Zhang Aiping
Chinese People's Political Consultative Conference
                         Military:operations/commander
   Deng Zhaoxiang
Military Regions (Commander)
                         Military:operations/commander
   Fu Quanyou
                         Military:operations/commander
   Li Jiulong
                         Military:operations/commander
   Liu Jingsong
                         Military:operations/commander
   Qin Jiwei
                         Military:operations/commander
   Xiang Shouzhi
                         Military:operations/commander
   You Taizhong
                         Military:operations/commander
   Zhao Xianshu
Ministry of National Defense
                         Military:general policy/management
   Xiao Ke
                         Military:management/modernization
   Zhang Aiping
National Defense Science, Technology & Industry Commission
                  Military:S&T
   Ding Henggao
                         Military:operations/political
   Liu Youquang
                         commissar
                         Military:S&T
   Qian Xuesen
   Shen Rongjun
                         Military:S&T
   Wu Shaozu
                         Military:S&T
                         Military:S&T
   Xie Guang
   Ye Zhengda
                         Military:S&T
                        Military:S&T
   Zhang Pin
   Zhang Yunyu
                        Military:S&T
   Zhang Zhenhuan
                       Military:S&T
                         Military:S&T
   Zhou Yiping
   Zhu Guangya
                         Military:S&T
   Zou Jiahua
                         Military:S&T
National People's Congress (Standing Committee)
                         Military:operations/political
   Liu Youguang
                         commissar
PLA General Logistics Department
                         Military:management/modernization
   Hong Xuezhi
                         Military:management/staff
   Li Yuan
                         Military:management/staff
   Liu Mingpu
                         Military:management/modernization
   Xu Guangyi
                         Military:management/modernization
   Zhang Xiang
                         Military:management/staff
   Zhao Nanqi
```

## TABLE A9: CURRENT SPECIALIZATION

#### **ORGANIZATION** SPECIALIZATION NAME Military:management/staff Zong Shunliu PLA General Political Department Military:management/staff Gan Weihan Military:management/staff Yan Jinsheng Military:management/staff Yu Qiuli Military:management/staff Zhou Keyu Military:management/staff Zhou Wenyuan Military:management/staff Zhu Yungian PLA General Staff Department Military:general policy/management Han Huaizhi Military:management/modernization He Qizong Military:management/modernization Jiang Xianchen Military:management/modernization Li Guang Military:general policy/management Liu Kai Military:general policy/management Tan Jingqiao Military:general policy/management Xu Huizi Military:general policy/management Xu Xin Military:general policy/management Yang Dezhi Military:management/staff Zhang Zhongru PLA Schools Military:general policy/management Xiao Ke PLA Services & Arms Military:operations/commander Deng Zhaoxiang Military:operations/commander Fu Jize Military:operations/commander He Jinheng Military:operations/commander Li Jing Li Yongtai Military:operations/commander Military:operations/commander Liu Huaqing Military:operations/political Liu Lifeng commissar Military:operations/commander Sheng Zhihua Military:operations/commander Wang Hai Military:operations/commander Yang Guoyu Military:operations/commander Yao Jun Military:operations/commander Yu Zhenwu State Council Military:management/staff Yu Oiuli Military:management/modernization Zhang Aiping

Military:general policy/management

Military:management/modernization

Military:general policy/management

Military:S&T

State Council Ministries (Minister)

State Council Ministries (Vice Minister)

Zhang Aiping Zou Jiahua

Xiao Ke Yang Dezhi

## TABLE A10: BRANCH OF SERVICE

Table AlO describes the military service of each leader by identifying the specific branch of the PLA. Further, additional descriptive labels are provided concerning the leader's area of substantive responsibility within that branch of service. The entries for Deng Xiaoping and Xiao Hongda do not include this data because they are not primarily military leaders. Also omitted are Shen Rongjun, Ye Zhengda, and Zhang Yunyu, whose scientific and technical expertise involves them in service to the PLA.

Members of the Army staff most of the key organizations. Members of the Navy serve only on the Chinese People's Consultative Conference and CCP Central Advisory Commission. The Air Force and 2d Artillery have four representatives on the CCP Central Committee but the Navy has none.

## TABLE AlO: BRANCH OF SERVICE

#### ORGANIZATION BRANCH NAME All-Army Office for Guiding Party Rectification Army:political affairs Zhou Keyu CCP Central Advisory Commission Deng Xiaoping Army:political affairs Gan Weihan Hong Xuezhi Army:logistics Navy:command & control Liu Huaqing Army:training Xiao Ke CCP Central Commission for Guiding Party Consolidation Army:political affairs Gan Weihan Army:policy/planning Yang Shangkun Army:political affairs Yu Qiuli CCP Central Committee (Alternate Member) Army:research & development Ding Henggao Armv:modernization/staff Xu Xin Yu Zhenwu Air Force: command & control Zhang Xiang Army:logistics CCP Central Committee (Member) Deng Xiaoping Army:command & control Fu Quanyou 2d Artillery:command & control He Jinheng Army:command & control Li Jiulong Army:command & control Liu Jingsong Army:command & control Qin Jiwei Air Force: command & control Wang Hai Army:research & development Wu Shaozu Army:command & control Xiang Shouzhi Army:modernization/staff Xu Huizi Army:command & control Yang Dezhi Army:policy/planning Yang Shangkun Army:command & control You Taizhong Army:political affairs Yu Qiuli Army:logistics Zhao Nanqi Army:command & control Zhao Xianshu Army:political affairs Zhou Keyu Army:research & development Zhu Guangya Air Force:political affairs Zhu Yunqian Army:research & development Zou Jiahua CCP Discipline Inspection Commission Army:logistics Li Yuan Xiao Hongda CCP Military Commission Deng Xiaoping Hong Xuezhi Army:logistics Xiao Hongda Yang Dezhi Army:command & control Army:policy/planning Yang Shangkun

CCP Political Bureau (a. Standing Committee)

Deng Xiaoping

Zhang Aiping

Yu Qiuli

Army:political affairs

Army:policy/planning

## TABLE AlO: BRANCH OF SERVICE

#### ORGANIZATION BRANCH NAME CCP Political Bureau (b. Member) Army:command & control Yang Dezhi Yang Shangkun Army:policy/planning Army:political affairs Yu Qiuli CCP Political Bureau (c. Alternate Member) Army:command & control Qin Jiwei CCP Secretariat Army:political affairs Yu Qiuli Central Military Commission Deng Xiaoping Army:logistics Hong Xuezhi Army:command & control Yang Dezhi Army:policy/planning Yang Shangkun Army:political affairs Yu Qiuli Zhang Aiping Army:policy/planning Chinese People's Political Consultative Conference Navy:command & control Deng Zhaoxiang Military Regions (Commander) Army: command & control Fu Quanyou Army:command & control Li Jiulong Army:command & control Liu Jingsong Qin Jiwei Army:command & control Army:command & control Xiang Shouzhi Army:command & control You Taizhong Army:command & control Zhao Xianshu Ministry of National Defense Army:training Xiao Ke Army:policy/planning Zhang Aiping National Defense Science, Technology & Industry Commission Army:research & development Ding Henggao Army:political affairs Liu Youquang Qian Xuesen Army:research & development Army:research & development Shen Rongjun Army:research & development Wu Shaozu Army:research & development Xie Guang PLA:research & development Ye Zhengda Army:research & development Zhang Pin Zhang Yunyu PLA: research & development Zhang Zhenhuan Army:research & development Army:research & development Zhou Yiping Army:research & development Zhu Guangya Army:research & development Zou Jiahua National People's Congress (Standing Committee) Army:political affairs Liu Youquang PLA General Logistics Department Army:logistics Hong Xuezhi Li Yuan Army:logistics Liu Mingpu Army:logistics Army:logistics Xu Guangyi Zhang Xiang Army:logistics Army:logistics Zhao Nanqi Army:logistics Zong Shunliu

## TABLE A10: BRANCH OF SERVICE

Zou Jiahua

Yang Dezhi

Xiao Ke

State Council Ministries (Vice Minister)

#### ORGANIZATION BRANCH NAME PLA General Political Department Army:political affairs Gan Weihan Army:political affairs Yan Jinsheng Army:political affairs Yu Qiuli Army:political affairs Zhou Keyu Army:political affairs Zhou Wenyuan Air Force:political affairs Zhu Yunqian PLA General Staff Department Army:modernization/staff Han Huaizhi Army:plans & operations He Qizong Unknown Jiang Xianchen Unknown Li Guanq Army:modernization/staff Liu Kai Army:modernization/staff Tan Jingqiao Xu Huizi Army:modernization/staff Army:modernization/staff Xu Xin Army: command & control Yang Dezhi Army:intelligence Zhang Zhongru PLA Schools Xiao Ke Army:training PLA Services & Arms Navy:command & control Deng Zhaoxiang Fu Jize Navy:command & control 2d Artillery:command & control He Jinheng Navy:command & control Li Jing Air Force: command & control Li Yongtai Liu Huaging Navy:command & control 2d Artillery:political affairs Liu Lifeng 2d Artillery:command & control Sheng Zhihua Air Force: command & control Wang Hai Navy:command & control Yang Guoyu Air Force: command & control Yao Jun Air Force: command & control Yu Zhenwu State Council Army:political affairs Yu Qiuli Army:policy/planning Zhang Aiping State Council Ministries (Minister) Army:policy/planning Zhang Aiping

Army:research & development

Army: command & control

Army:training

Table All provides a record of foreign travel by selected military leaders, mainly travel after 1977. Where information is available, the substantive nature of the travel is indicated under such terms as military delegation, government talks, and goodwill visit. Twenty-five of the leaders (42 percent) are known to have traveled abroad during this period.

ORGANIZATION

NAME

## FOREIGN TRAVEL

All-Army Office for Guiding Party Rectification

Zhou Keyu

No known travel

CCP Central Advisory Commission

Gan Weihan

Hong Xuezhi

Liu Huaqing

Deng Xiaoping

Burma (Jan 78) gov't
talks; Nepal (Feb 78)
gov't talks; DPRK (Sep
78) gov't talks; Japan
(Oct 78) gov't talks;
Thailand (Nov 78) gov't
talks; Malaysia (Nov 78)
gov't talks; Singapore
(Nov 78) gov't talks;
Burma (Nov 78) gov't
talks; Algeria (Dec 78)
funeral rep; United
States (Jan-Feb 79) gov't

talks; Japan (Feb 79) gov't talks; DPRK (Apr

82) gov't talks.

Burma (Jan 61) military

delegation.

No known travel
Yugoslavia (Dec 79)
military delegation;
United States (May 80)
Geng Biao delegation;
Egypt, Sudan (May 81)
military delegation;
Bangladesh (Mar 82)
military delegation;
Bangladesh, Pakistan (Nov 83) military delegation;
UK, Yugoslavia (Nov 84)
military delegation

United States, France (Nov 85) Navy delegation Algeria (Oct 84) PLA

delegation; United States (Oct 80) PLA Military

Academy delegation.

CCP Central Commission for Guiding Party Consolidation

Gan Weihan

Yu Qiuli

Yang Shangkun

Xiao Ke

Burma (Jan 61) military

delegation.

DPRK (May 84) Hu Yaobang

delegation

Kampuchea (Nov 78) state

talks; Japan (Apr 80)

gov't talks.

CCP Central Committee (Alternate Member)

Ding Henggao

Xu Xin

No known travel Guinea (Dec 81) military delegation; Africa (Aug 82) military delegation;

## ORGANIZATION

NAME

Yu Zhenwu Zhang Xiang

CCP Central Committee (Member)
Deng Xiaoping

Fu Quanyou
He Jinheng
Li Jiulong
Liu Jingsong
Qin Jiwei

Wang Hai

Wu Shaozu

Xiang Shouzhi

Xu Huizi Yang Dezhi

## FOREIGN TRAVEL

Sweden, Norway, Italy (Oct 84) military delegation United States (Oct-Nov 85) internat'l strategic issues conference No known travel Thailand (Dec 80) PLA medical delegation; United States (Oct 81) PLA medical delegation. 81)

Burma (Jan 78) gov't talks; Nepal (Feb 78) gov't talks; DPRK (Sep 78) gov't talks; Japan (Oct 78) gov't talks; Thailand (Nov 78) gov't talks; Malaysia (Nov 78) gov't talks; Singapore (Nov 78) gov't talks; Burma (Nov 78) gov't talks; Algeria (Dec 78) funeral rep; United States (Jan-Feb 79) gov't talks; Japan (Feb 79) gov't talks; DPRK (Apr 82) gov't talks. No known travel No known travel No known travel No known travel Portugal (Oct 81) goodwill visit; Romania (Sep 81) military delegation; Romania and Yugoslavia (May 83) Hu Yaobang delegation. DPRK (Oct 75) military delegation; United States (Jun 84) Zhang Aiping delegation.

United States (Jun 84)
Zhang Aiping delegation.
DPRK (Sep 79) military
delegation; Romania (Sep
84) military delegation.
No known travel
DPRK (Aug 78) military
talks; France (Jul 81)

## ORGANIZATION

NAME

Yang Shangkun

You Taizhong

Yu Qiuli

Zhao Nanqi Zhao Xianshu Zhou Keyu Zhu Guangya Zhu Yunqian Zou Jiahua

CCP Discipline Inspection Commission
Li Yuan
Xiao Hongda
CCP Military Commission

Deng Xiaoping

Hong Xuezhi Xiao Hongda Yang Dezhi

## FOREIGN TRAVEL

military talks; England (Jul 81) goodwill visit; Pakistan (Nov 81) military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr 84) goodwill visit; Romania & Yugoslavia (Jul 84) military talks Italy (Oct 85) goodwill visit DPRK (May 84) Hu Yaobang delegation DPRK (Jun 85) military delegation. Kampuchea (Nov 78) state talks; Japan (Apr 80) gov't talks. No known travel Sweden, Italy (Feb 79) Zhang Aiping military delegation.

No known travel No known travel

Burma (Jan 78) gov't talks; Nepal (Feb 78) gov't talks; DPRK (Sep 78) gov't talks; Japan (Oct 78) gov't talks; Thailand (Nov 78) gov't talks; Malaysia (Nov 78) gov't talks; Singapore (Nov 78) gov't talks; Burma (Nov 78) gov't talks; Algeria (Dec 78) funeral rep; United States (Jan-Feb 79) gov't talks; Japan (Feb 79) gov't talks; DPRK (Apr 82) gov't talks. No known travel No known travel DPRK (Aug 78) military talks; France (Jul 81) military talks; England (Jul 81) goodwill visit;

## ORGANIZATION

NAME

## FOREIGN TRAVEL

Pakistan (Nov 81) military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr 84) goodwill visit; Romania & Yugoslavia (Jul 84) military talks Italy (Oct 85) goodwill visit DPRK (May 84) Hu Yaobang delegation Kampuchea (Nov 78) state talks; Japan (Apr 80) gov't talks. Sweden (Jun 78) goodwill visit; Italy (Jun 78) goodwill visit; France (Jun 84) military talks; United States (Jun 84) military talks; Canada (Jun-Jul 84) military talks; Japan (Jul 84) military talks; Pakistan, Romania, Portugal (Jun 85) military talks

Yang Shangkun

Yu Qiuli

Zhang Aiping

CCP Political Bureau (a. Standing Committee)

Deng Xiaoping

Burma (Jan 78) gov't talks; Nepal (Feb 78) gov't talks; DPRK (Sep 78) gov't talks; Japan (Oct 78) gov't talks; Thailand (Nov 78) gov't talks; Malaysia (Nov 78) gov't talks; Singapore (Nov 78) gov't talks; Burma (Nov 78) gov't talks; Algeria (Dec 78) funeral rep; United States (Jan-Feb 79) gov't talks; Japan (Feb 79) gov't talks; DPRK (Apr 82) gov't talks.

CCP Political Bureau (b. Member)
Yang Dezhi

DPRK (Aug 78) military talks; France (Jul 81) military talks; England (Jul 81) goodwill visit; Pakistan (Nov 81) military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr

## ORGANIZATION

NAME

## FOREIGN TRAVEL

84) goodwill visit;
Romania & Yugoslavia (Jul
84) military talks
Italy (Oct 85) goodwill
visit
DPRK (May 84) Hu Yaobang
delegation
Kampuchea (Nov 78) state
talks; Japan (Apr 80)
gov't talks.

Yang Shangkun

Yu Qiuli

CCP Political Bureau (c. Alternate Member)

Qin Jiwei

Portugal (Oct 81)

goodwill visit; Romania (Sep 81) military delegation; Romania and Yugoslavia (May 83) Hu Yaobang delegation.

CCP Secretariat

Yu Qiuli

Kampuchea (Nov 78) state
talks; Japan (Apr 80)
gov't talks.

Central Military Commission
Deng Xiaoping

Burma (Jan 78) gov't talks; Nepal (Feb 78) gov't talks; DPRK (Sep 78) gov't talks; Japan (Oct 78) gov't talks; Thailand (Nov 78) gov't

talks; Malaysia (Nov 78) gov't talks; Singapore (Nov 78) gov't talks; Burma (Nov 78) gov't talks; Algeria (Dec 78) funeral rep; United

States (Jan-Feb 79) gov't talks; Japan (Feb 79)

gov't talks; DPRK (Apr 82) gov't talks. No known travel

DPRK (Aug 78) military talks; France (Jul 81)

military talks; England (Jul 81) goodwill visit;

Pakistan (Nov 81)

military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr

84) goodwill visit; Romania & Yugoslavia (Jul

84) military talks
Italy (Oct 85) goodwill

visit

Hong Xuezhi Yang Dezhi

## TABLE All: FOREIGN TRAVEL EXPERIENCES ORGANIZATION FOREIGN TRAVEL NAME DPRK (May 84) Hu Yaobang Yang Shangkun delegation Kampuchea (Nov 78) state Yu Qiuli talks; Japan (Apr 80) gov't talks. Sweden (Jun 78) goodwill Zhang Aiping visit; Italy (Jun 78) goodwill visit; France (Jun 84) military talks; United States (Jun 84) military talks; Canada (Jun-Jul 84) military talks; Japan (Jul 84) military talks; Pakistan, Romania, Portugal (Jun 85) military talks Chinese People's Political Consultative Conference No known travel Deng Zhaoxiang Military Regions (Commander) No known travel Fu Quanyou No known travel Li Jiulong No known travel Liu Jingsong Qin Jiwei Portugal (Oct 81) qoodwill visit; Romania (Sep 81) military delegation; Romania and Yuqoslavia (May 83) Hu Yaobang delegation. DPRK (Sep 79) military Xiang Shouzhi delegation; Romania (Sep 84) military delegation. DPRK (Jun 85) military You Taizhong delegation. Zhao Xianshu No known travel Ministry of National Defense Xiao Ke Algeria (Oct 84) PLA delegation; United States (Oct 80) PLA Military Academy delegation. Sweden (Jun 78) goodwill Zhang Aiping visit; Italy (Jun 78) goodwill visit; France (Jun 84) military talks; United States (Jun 84) military talks; Canada (Jun-Jul 84) military talks; Japan (Jul 84) military talks; Pakistan,

National Defense Science, Technology & Industry Commission Ding Henggao Liu Youquang

No known travel No known travel

Romania, Portugal (Jun 85) military talks

## ORGANIZATION

NAME

Qian Xuesen Shen Rongjun Wu Shaozu

Xie Guang

Ye Zhengda Zhang Pin

Zhang Yunyu Zhang Zhenhuan Zhou Yiping Zhu Guangya Zou Jiahua

National People's Congress (Standing Committee) Liu Youquang

PLA General Logistics Department

Hong Xuezhi Li Yuan Liu Mingpu Xu Guangyi

Zhang Xiang

Zhao Nangi Zong Shunliu

PLA General Political Department

Gan Weihan

Yan Jinsheng Yu Qiuli

Zhou Keyu Zhou Wenyuan Zhu Yungian

PLA General Staff Department

Han Huaizhi

FOREIGN TRAVEL

No known travel No known travel

United States (Jun 84) Zhang Aiping delegation.

Japan (Jul 79)

astronautics delegation; United States (May 80) Liu Huaging delegation.

No known travel

United States (Feb-Mar 84) military delegation.

No known travel No known travel No known travel No known travel

Sweden, Italy (Feb 79) Zhang Aiping military

delegation.

No known travel

No known travel

No known travel No known travel India (Jan 58) Ye Jianying delegation; United States (Sep 80) military delegation. Thailand (Dec 80) PLA medical delegation; United States (Oct 81) PLA medical delegation.

81)

No known travel No known travel

Burma (Jan 61) military delegation.

No known travel

Kampuchea (Nov 78) state talks; Japan (Apr 80)

gov't talks. No known travel No known travel No known travel

Pakistan (Dec 80) military delegation; Rwanda (Jun 82) military delegation; Ecuador and Columbia (Aug-Sep 1985) military delegation; Venezuela and Mexico (Sep

## ORGANIZATION

NAME

He Qizong Jiang Xianchen Li Guang

Liu Kai

Tan Jingqiao Xu Huizi Xu Xin

Yang Dezhi

Zhang Zhongru

PLA Schools

Xiao Ke

PLA Services & Arms

Deng Zhaoxiang Fu Jize

He Jinheng Li Jing Li Yongtai

## FOREIGN TRAVEL

85) goodwill military visits. No known travel No known travel United States (Jun 84) Zhang Aiping delegation. Somalia (Apr 81) military delegation; Togo and Benin (Mar 82) military delegation. No known travel No known travel Guinea (Dec 81) military delegation; Africa (Aug 82) military delegation; Sweden, Norway, Italy (Oct 84) military delegation United States (Oct-Nov 85) internat'l strategic issues conference DPRK (Aug 78) military talks; France (Jul 81) military talks; England (Jul 81) goodwill visit; Pakistan (Nov 81) military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr 84) goodwill visit; Romania & Yugoslavia (Jul 84) military talks Italy (Oct 85) goodwill visit No known travel

Algeria (Oct 84) PLA delegation; United States (Oct 80) PLA Military Academy delegation.

No known travel
Burma (Dec 60) Zhang
Aiping delegation;
Romania (Jul 84) Yang
Dezhi delegation;
Thailand (Feb 85)
military delegation.
No known travel
No known travel
Romania (Jul 84) Yang
Dezhi delegation.

## ORGANIZATION

NAME

Liu Huaqing

Liu Lifeng Sheng Zhihua Wang Hai

Yang Guoyu

Yao Jun Yu Zhenwu State Council Yu Qiuli

Zhang Aiping

State Council Ministries (Minister)
Zhang Aiping

## FOREIGN TRAVEL

Yuqoslavia (Dec 79) military delegation; United States (May 80) Geng Biao delegation; Egypt, Sudan (May 81) military delegation; Bangladesh (Mar 82) military delegation; Bangladesh, Pakistan (Nov 83) military delegation; UK, Yugoslavia (Nov 84) military delegation United States, France (Nov 85) Navy delegation No known travel No known travel DPRK (Oct 75) military delegation; United States (Jun 84) Zhang Aiping delegation.

Tunisia (1977) military delegation.
No known travel
No known travel

Kampuchea (Nov 78) state talks; Japan (Apr 80) gov't talks.

Sweden (Jun 78) goodwill visit; Italy (Jun 78) goodwill visit; France (Jun 84) military talks; United States (Jun 84) military talks; Canada (Jun-Jul 84) military talks; Japan (Jul 84) military talks; Pakistan, Romania, Portugal (Jun 85) military talks

Sweden (Jun 78) goodwill visit; Italy (Jun 78) goodwill visit; France (Jun 84) military talks; United States (Jun 84) military talks; Canada (Jun-Jul 84) military talks; Japan (Jul 84) military talks; Pakistan, Romania, Portugal (Jun 85) military talks

# TABLE All: FOREIGN TRAVEL EXPERIENCES

ORGANIZATION

NAME

Zou Jiahua

FOREIGN TRAVEL

visit

Sweden, Italy (Feb 79) Zhang Aiping military delegation.

State Council Ministries (Vice Minister)

Xiao Ke

Yang Dezhi

Algeria (Oct 84) PLA delegation; United States (Oct 80) PLA Military Academy delegation. DPRK (Aug 78) military talks; France (Jul 81) military talks; England (Jul 81) goodwill visit; Pakistan (Nov 81) military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr 84) goodwill visit; Romania & Yugoslavia (Jul 84) military talks Italy (Oct 85) goodwill

# INTRODUCTION TO APPENDIX B

Annex B provides an associational analysis of the background information of the 60 military leaders described in Annex A.

The data is reviewed and presented according to the following 11 variables:

- o organizational affiliation,
- o age,
- o province of birth,
- o historical participation,
- O Cultural Revolution experience,
- o political orientation,
- o connections with the Soviet Union,
- o connections with the United States,
- o current occupational specialization, and
- o military branch of service and subspecialty, and
- o foreign travel.

The results are arranged in ten statistical tables comparing the leaders' backgrounds and experiences according to these key factors.

# TABLE B1: ORGANIZATIONAL ASSOCIATIONS

Table Bl shows organizational associations and lists individuals according to their membership in 16 key organizations and the following career factors:

oage,

OCultural Revolution experience, and

Opolitical orientation.

The data on certain key organizations for which information is available can be interpreted as follows:

CCP Central Committee: N=24 The average age of a CCP Central Committee member or alternate member in the leadership sample is approximately 64 years. Six leaders (25 percent) have an unknown date of birth. The Cultural Revolution experiences of these leaders are as follows:

Percent of Total	Number	Category
25	6	Rehabilitated
29	7	Survivors
4	1	Beneficiaries
42	10	Unknown

The political orientation of these members is as follows:

Percent of Total	Number	Category
17	4	Deng Group
71	17	Deng Supporter Group
8	2	Moderates
0	0	Conservatists
0	0	Leftists
4	1	Unknown

Party Central Military Commission: N=7 The average age of a Party Central Military Commission member in the leadership sample is approximately 75. The age of one member is unknown. Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
57	4	Rehabilitated
29	2	Survivors
. 0	0	Beneficiaries
14	1	Unknown

# Political orientation is as follows:

Percent of Total	Number	Category
71	5	Deng Group
29	2	Deng Supporter Group
0	0	Moderates
0	0	Conservatives
0	0	Leftists
0	0	Unknown

<u>CCP Political Bureau</u>: N=5 The average age of an individual on the Political Bureau is approximately 75. Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
40	2	Survivor
60	3	Rehabilitated
0	0	Beneficiary

### Political orientation is as follows:

Percent of Total	Number	Category
80	4	Deng Group
20	1	Deng Supporter Group
0	0	Moderates
0	0	Conservatives
0	0	Leftists

State Central Military Commission: N=6 The average age of a State Central Military Commission member is 75. Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
33	2	Survivor
67	4	Rehabilitated
0	0	Beneficiary

Political orientation is as follows:

Percent of Total	Number	Category
83	5	Deng Group
17	1	Deng Supporter Group
0	0	Moderates
0	0	Conservatives
0	0	Leftists

Military Region Commanders: N=7 The average age of a Military Region Commander is approximately 70. However, the ages of 4 of the leaders (57 percent) are unknown. Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
0	0	Survivor
29	2	Rehabilitated
14	1	Beneficiary
57	4	Unknown

Political orientation is as follows:

Percent of Total	Number	Category
14	1	Deng Group
57	4	Deng Supporter Group
29	2	Moderates
0	0	Conservatives
0	0	Leftists

National Defense Science, Technology and Industry Commission: N=13 The average age of members of this Commission is approximately 59. The date of birth of five leaders (38 percent) is unknown. Cultural Revolution experiences of these leaders are as follows:

Percent of Total	Number	Category
15	2	Rehabilitated
23	3	Survivors
0	0	Beneficiaries
62	0	Unknown

The political orientation of these members is as follows: All members are categorized with the Deng Supporter Group, except one whose political orientation is unknown.

PLA General Logistics Department: N=7 The average age of members of this department is approximately 57. The date of birth of two leaders (29 percent) is unknown. Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
29	2	Rehabilitated
14	1	Survivors
0 57	0	Beneficiaries
51	4	Unknown

The political orientation of these members is as follows: All members are categorized with the Deng Supporter Group except one whose political orientation is with the Deng Group.

PLA General Political Department: N=6 The average age of members of this department is approximately 63. Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
50	3	Rehabilitated
17	1	Survivors
0 33	0	Beneficiaries
JJ	2	Unknown

The political orientation of these members is as follows: All members are categorized with the Deng Supporter Group except one whose political orientation is Moderate.

PLA General Staff Department: N=10 The average age of members of this department is approximately 59. The date of birth of four leaders (40 percent) is unknown. Cultural Revolution experiences of these leaders are as follows: Three leaders (30 percent) are categorized with the Survivors, while the remainder have unknown Cultural Revolution experiences.

Political orientation is as follows:

Percent of Total	Number	Category
10	1	Deng Group
70	7	Deng Supporter Group
20	2	Moderates
0	0	Conservatives
0	0	Leftists
0	0	Unknown

TABLE B1: ORGANIZATIONAL ASSOCIATIONS

# ORGANIZATION

ORGANIZATION NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
All-Army Office for	Guiding Pa	rty Rectificat	ion
Zhou Keyu	1935	Unknown	Deng Supporter Group
CCP Central Advisor		n	_
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Gan Weihan	1909	Rehabilitee (1967-72)	Deng Supporter Group
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
CCP Central Commiss	ion for Gui	ding Party Con	solidation
Gan Weihan	1909	Rehabilitee	Deng Supporter Group
		(1967-72)	-
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
Yu Qiuli	1914	Survivor	Deng Supporter Group
CCP Central Committ		te Member)	
Ding Henggao	1931	Unknown	Deng Supporter Group
Xu Xin	1920	Survivor	Deng Supporter Group
Yu Zhenwu	1931	Survivor	Unknown
Zhang Xiang	Unknown	Survivor	Deng Supporter Group
CCP Central Committ			<b>5 2.</b>
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Fu Quanyou	Unknown	Unknown	Deng Supporter Group
He Jinheng	Unknown	Unknown	Deng Supporter Group
Li Jiulong	Unknown	Unknown	Deng Supporter Group
Liu Jingsong	Unknown	Unknown	Deng Supporter Group
Qin Jiwei	1914	Rehabilitee (1967-73)	Deng Group
Wang Hai	1925	Survivor	Deng Supporter Group
Wu Shaozu	pre-1940	Rehabilitee (1969-79)	Deng Supporter Group
Xiang Shouzhi	pre-1920	Rehabilitee (1966-74)	Moderates
Xu Huizi	1936	Unknown	Deng Supporter Group
Yang Dezhi	1910	Survivor	Deng Group
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
You Taizhong	1911	Beneficiary	Moderates
Yu Qiuli	1914	Survivor	Deng Supporter Group

TABLE B1: ORGANIZATIONAL ASSOCIATIONS

ORGANIZATION			
NAME	DATE OF	CULTURAL	POLITICAL ORIENTATION
	BIRTH	REVOLUTION EXPERIENCE	
-1 1	3005	•• • • • • • • • • • • • • • • • • • • •	Dan a Gunnauhan Guann
Zhao Nanqi	1935	Unknown	Deng Supporter Group
Zhao Xianshu	Unknown	Unknown	Deng Supporter Group
Zhou Keyu	1935	Unknown	Deng Supporter Group
Zhu Guangya	1913	Survivor	Deng Supporter Group
Zhu Yunqian	1916	Rehabilitee (1967-78)	Deng Supporter Group
Zou Jiahua	1927	Unknown	Deng Supporter Group
CCP Discipline Insp			
Li Yuan	Unknown	Unknown	Deng Supporter Group
Xiao Hongda	Unknown	Unknown	Deng Supporter Group
CCP Military Commis	sion		
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Xiao Hongda	Unknown	Unknown	Deng Supporter Group
Yang Dezhi	1910	Survivor	Deng Group
Yang Shangkun	1907	Rehabilitee	Deng Group
5		(1966-78)	-
Yu Qiuli	1914	Survivor	Deng Supporter Group
Zhang Aiping	1910	Rehabilitee (1967-73)	Deng Group
CCP Political Burea	u (a. Stan	ding Committee	)
Deng Xiaoping	1904	Rehabilitee	Deng Group
		(1967-73)	
CCP Political Burea			
Yang Dezhi	1910	Survivor	Deng Group
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
Yu Qiuli	1914	Survivor	Deng Supporter Group
CCP Political Burea		rnate Member)	being bupporter eroup
Qin Jiwei			Deng Group
	1914	(1967-73)	beng Group
CCP Secretariat		_	
Yu Qiuli	1914	Survivor	Deng Supporter Group
Central Military Co			
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Yang Dezhi	1910	Survivor	Deng Group
Yang Shangkun	1907	Rehabilitee	Deng Group
		(1966-78)	<del>-</del>
Yu Qiuli	1914	Survivor	Deng Supporter Group

TABLE B1: ORGANIZATIONAL ASSOCIATIONS

ORGANIZATION NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Zhang Aiping	1910	Rehabilitee (1967-73)	Deng Group
Chinese People's Po Deng Zhaoxiang	litical Con 1902	<pre>sultative Conf Rehabilitee  (1966-75)</pre>	<b>erence</b> Moderates
Military Regions (C	ommander)	•	
Fu Quanyou	Unknown	Unknown	Deng Supporter Group
Li Jiulong	Unknown	Unknown	Deng Supporter Group
Liu Jingsong	Unknown	Unknown	Deng Supporter Group
Qin Jiwei	1914	Rehabilitee (1967-73)	Deng Group
Xiang Shouzhi	pre-1920	Rehabilitee (1966-74)	Moderates
You Taizhong	1911	Beneficiary	Moderates
Zhao Xianshu	Unknown	Unknown	Deng Supporter Group
Ministry of Nationa	l Defense		
Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
Zhang Aiping	1910	Rehabilitee (1967-73)	Deng Group
National Defense Sc	ience, Tech	nology & Indus	try Commission
Ding Henggao	1931	Unknown	Deng Supporter Group
Liu Youguang	1912	Rehabilitee (1966-74)	Deng Supporter Group
Qian Xuesen	1912	Survivor	Deng Supporter Group
Shen Rongjun	Unknown	Unknown	Deng Supporter Group
Wu Shaozu	pre-1940	Rehabilitee (1969-79)	Deng Supporter Group
Xie Guang	1934	Survivor	Deng Supporter Group
Ye Zhengda	Unknown	Unknown	Deng Supporter Group
Zhang Pin	pre-1940	Unknown	Deng Supporter Group
Zhang Yunyu	Ūnknown	Unknown	Deng Supporter Group
Zhang Zhenhuan	Unknown	Unknown	Deng Supporter Group
Zhou Yiping	Unknown	Unknown	Unknown
Zhu Guangya	1913	Survivor	Deng Supporter Group
Zou Jiahua	1927	Unknown	Deng Supporter Group
National People's C	Congress (St		ee)
Liu Youguang	1912	Rehabilitee (1966-74)	Deng Supporter Group
PLA General Logisti		nt	
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Li Yuan	Unknown	Unknown	Deng Supporter Group
Liu Mingpu	Unknown pre-1930	Unknown	Deng Supporter Group

TABLE B1: ORGANIZATIONAL ASSOCIATIONS

ORGANI	Z ATTON			
NAM		DATE OF	CULTURAL	POLITICAL ORIENTATION
<u> </u>		BIRTH	REVOLUTION	
			EXPERIENCE	
V.,	G.,	1016	Rehabilitee	Deng Supporter Group
Xu	Guangyi	1916	(1966-75)	being supporter Group
760	na Viena	Unknown	Survivor	Deng Supporter Group
	ng Xiang o Nanqi	1935	Unknown	Deng Supporter Group
	g Shunliu	1943	Unknown	Deng Supporter Group
	neral Politic			being bupporter broup
	Weihan	1909	Rehabilitee	Deng Supporter Group
Gan	Weilian	1505	(1967-72)	
Yan	Jinsheng	1914	Rehabilitee	Moderates
			(1967-70)	
	Qiuli	1914	Survivor	Deng Supporter Group
	u Keyu	1935	Unknown	Deng Supporter Group
	u Wenyuan	1943	Unknown	Deng Supporter Group
Zhu	Yunqian	1916	Rehabilitee	Deng Supporter Group
			(1967-78)	
	neral Staff D		1	
	Huaizhi	pre-1930	Unknown	Deng Supporter Group
	Qizong	1943	Unknown	Deng Supporter Group
	ng Xianchen	Unknown	Unknown	Deng Supporter Group
	Guang	Unknown	Unknown	Deng Supporter Group
	Kai	Unknown	Unknown	Moderates
	Jingqiao	pre-1920	Unknown	Moderates
	Huizi	1936	Unknown	Deng Supporter Group
	Xin	1920	Survivor	Deng Supporter Group
	g Dezhi	1910	Survivor	Deng Group
	ng Zhongru	Unknown	Survivor	Deng Supporter Group
PLA Sc				
Xia	o Ke	1908	Rehabilitee	Deng Supporter Group
			(1968-72)	
	rvices & Arms		Dahahilikaa	Moderates
реп	g Zhaoxiang	1902	Rehabilitee (1966-75)	moderates
Fu	Jize	1917	Rehabilitee (1966-77)	Moderates
Чо	Jinheng	Unknown	Unknown	Deng Supporter Group
	Jing	1930	Unknown	Deng Supporter Group
T.i	Yongtai	1940	Unknown	Deng Supporter Group
	Huaqing	1916	Rehabilitee	Deng Supporter Group
111.0	nuaqing	1910	(1968-72)	
	Lifeng	Unknown	Unknown	Deng Supporter Group
	ng Zhihua	Unknown	Unknown	Deng Supporter Group
	g Hai	1925	Survivor	Deng Supporter Group
	g Guoyu	pre-1930	Survivor	Deng Supporter Group
Yao	Jun	Unknown	Unknown	Deng Supporter Group

TABLE B1: ORGANIZATIONAL ASSOCIATIONS

ORGANIZATION NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Yu Zhenwu State Council	1931	Survivor	Unknown
Yu Qiuli Zhang Aiping	1914 1910	Survivor Rehabilitee (1967-73)	Deng Supporter Group Deng Group
State Council M	inistries (Mini	ster)	
Zhang Aiping	1910	Rehabilitee (1967-73)	Deng Group
Zou Jiahua	1927	Unknown	Deng Supporter Group
State Council M	inistries (Vice	Minister)	
Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
Yang Dezhi	1910	Survivor	Deng Group

### TABLE B2: AGE ASSOCIATIONS

Table B2 lists the 60 military leaders in chronological order by date of birth with the oldest leader, Deng Zhaoxiang, listed first. Estimated dates of birth have been assigned to some leaders on the basis of available information. Specifically, these terms appear in the Table in the following order:

Date of Birth	Leader Age
pre-1920	66-75 years
pre-1930	56-65 years
pre-1940	46-55 years
post-1940	44 years and younger

Comparisons are provided for members in each age grouping in regard to Cultural Revolution experiences and political orientation. Table B2 also has a summary table which groups leaders within categories of age and tabulates dates concerning the two above-mentioned variables. The date of birth for one-third (20 leaders) of the leadership sample is unknown. A leader born in 1915 or earlier will be 75 years of age or older by 1990 and a potential candidate for an advisory position in his occupational specialty. The size of this future group of 75 years and over (15 leaders) indicates that significant progress has been made in lowering the average age of senior military officials. It is very likely that some members of this group, particularly those already 75 years or older, will be retired before 1990, thus enhancing the trend toward younger senior officers.

TABLE B2: AGE ASSOCIATIONS

DATE	OF BIRTH	•	
	NAME	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
1902			
7004	Deng Zhaoxiang	Rehabilitee (1966-75)	Moderates
1904	Deng Xiaoping	Rehabilitee (1967-73)	Deng Group
1907	Yang Shangkun	Rehabilitee (1966-78)	Deng Group
1908		(1300 .0)	
1909	Xiao Ke	Rehabilitee (1968-72)	Deng Supporter Group
	Gan Weihan	Rehabilitee (1967-72)	Deng Supporter Group
1910	Yang Dezhi	Survivor	Deng Group
1911	Zhang Aiping	Rehabilitee (1967-73)	Deng Group
1911	You Taizhong	Beneficiary	Moderates
1912	Liu Youguang	Rehabilitee (1966-74)	Deng Supporter Group
7.07.0	Qian Xuesen	Survivor	Deng Supporter Group
1913	Hong Xuezhi	Rehabilitee (1959-77)	Deng Group
3034	Zhu Guangya	Survivor	Deng Supporter Group
1914	Qin Jiwei	Rehabilitee (1967-73)	Deng Group
	Yan Jinsheng	Rehabilitee (1967-70)	Moderates
	Yu Qiuli	Survivor	Deng Group
1916	Liu Huaqing	Rehabilitee (1968-72)	Deng Supporter Group

TABLE B2: AGE ASSOCIATIONS

DATE	OF BIRTH NAME	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
	Xu Guangyi	Rehabilitee (1966-75)	Deng Supporter Group
	Zhu Yunqian	Rehabilitee (1967-78)	Deng Supporter Group
1917	Fu Jize	Rehabilitee (1966-77)	Moderates
1920	Xu Xin	Survivor	Deng Supporter Group
1925	Wang Hai	Survivor	Deng Supporter Group
1927	Zou Jiahua	Unknown	Deng Supporter Group
1930	Li Jing	Unknown	Deng Supporter Group
1931	Ding Henggao	Unknown	Deng Supporter Group
	Yu Zhenwu	Survivor	Unknown
1934	Xie Guang	Survivor	Deng Supporter Group
1935	Zhao Nanqi	Unknown	Deng Supporter Group
1026	Zhou Keyu	Unknown	Deng Supporter Group
1936 1940	Xu Huizi	Unknown	Deng Supporter Group
1940	Li Yongtai	Unknown	Deng Supporter Group
1943	He Qizong	Unknown	Deng Supporter Group
	Zhou Wenyuan	Unknown	Deng Supporter Group
n=a-1	Zong Shunliu	Unknown	Deng Supporter Group
pre-1	Tan Jingqiao	Unknown	Moderates
	Xiang Shouzhi	Rehabilitee (1966-74)	Moderates

TABLE B2: AGE ASSOCIATIONS

<u>DATE</u>	<u>OF BIRTH</u> <u>NAME</u>	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
pre-l:	930		
pre r	Han Huaizhi	Unknown	Deng Supporter Group
	Liu Mingpu	Unknown	Deng Supporter Group
	Yang Guoyu	Survivor	Deng Supporter Group
pre-l	Wu Shaozu	Rehabilitee (1969-79)	Deng Supporter Group
	Zhang Pin	Unknown	Deng Supporter Group
Unkno	wn Fu Quanyou	Unknown	Deng Supporter Group
	He Jinheng	Unknown	Deng Supporter Group
	Jiang Xianchen	Unknown	Deng Supporter Group
	Li Guang	Unknown	Deng Supporter Group
	Li Jiulong	Unknown	Deng Supporter Group
	Li Yuan	Unknown	Deng Supporter Group
	Liu Jingsong	Unknown	Deng Supporter Group
	Liu Kai	Unknown	Moderates
	Liu Lifeng	Unknown	Deng Supporter Group
	Shen Rongjun	Unknown	Deng Supporter Group
	Sheng Zhihua	Unknown	Deng Supporter Group
	Xiao Hongda	Unknown	Deng Supporter Group
	Yao Jun	Unknown	Deng Supporter Group
	Ye Zhengda	Unknown	Deng Supporter Group
	Zhang Xiang	Survivor	Deng Supporter Group
	Zhang Yunyu	Unknown	Deng Supporter Group

TABLE B2: AGE ASSOCIATIONS

DATE OF BIRTH
---------------

NAME	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Zhang Zhenhuan	Unknown	Deng Supporter Group
Zhang Zhongru	Survivor	Deng Supporter Group
Zhao Xianshu	Unknown	Deng Supporter Group
Zhou Yiping	Unknown	Unknown

STATISTICAL SUMMARY

AGE ASSOCIATIONS OF SELECTED KEY MILITARY LEADERS

SUMMARY (N=60)

			\				
		٠				\	
tion	LINKOWN IN	0	0	0	1	0	1
Political Orientation	Souse tracting to state the state of the sta	0	0	0	0	0	0
itical	Moderates Conse	0	0	0	0	0	0
Pol	dnor dnord	1	5	0	0	0	1
	The state of the s	2	8	5	6	3	18
u <sub>o</sub>	oned .	7	2	0	0	0	0
Revolution ence	uno						\
•⊢	Beneficiary Unknown	0	Н	3	7	3	18
Cultural Exper	Pelish II tee	0	г	0	0	0	0
	Rehab	9	6	0	1	0	0
	JOATAJNS	1	4	2	2	0	2
	Number of Individuals	7	15	5	10	3	20
	Age Group	75-83	65–74	55–64	45-54	post-1940	Unknown

### TABLE B3: PROVINCE OF BIRTH ASSOCIATIONS

Table B3 presents the sample military leaders' provinces of birth and includes information concerning their dates of birth and political orientation. Sichuan (6 leaders) and Hubei (3 leaders) Provinces are the most commonly shared birthplaces of the selected military leaders. A scarcity of information on this subject results in an unknown province of birth for 39 out of the 60 leaders, or 64 percent of the sample. Consequently, no clear correlations can be drawn by comparing the native place data with dates of birth and political orientation except to note that the Deng Group is most represented in Sichuan (3 leaders).

TABLE B3: PROVINCE OF BIRTH ASSOCIATIONS

PROVINCE NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Anhui Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Guangdong Deng Zhaoxiang	1902	Rehabilitee (1966-75)	Moderates
Hubei Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
Qin Jiwei	1914	Rehabilitee (1967-73)	Deng Group
Zhu Guangya	1913	Survivor	Deng Supporter Group
Hunan Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
Yang Dezhi	1910	Survivor	Deng Group
Jiangsu Qian Xuesen	1912	Survivor	Deng Supporter Group
<b>Jiangxi</b> Gan Weihan	1909	Rehabilitee (1967-72)	Deng Supporter Group
Yu Qiuli	1914	Survivor	Deng Group
Jilin Zhao Nanqi	1935	Unknown	Deng Supporter Group
Liaoning Yu Zhenwu	1931	Survivor	Unknown
Shandong Li Jing Wang Hai	1930 1925	Unknown Survivor	Deng Supporter Group Deng Supporter Group
Shanghai Zou Jiahua	1927	Unknown	Deng Supporter Group
Sichuan Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Xu Guangyi	1916	Rehabilitee (1966-75)	Deng Supporter Group
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
You Taizhong Zhang Aiping	1911 1910	Rehabilitee (1967-73)	Moderates Deng Group

TABLE B3: PROVINCE OF BIRTH ASSOCIATIONS

PROVINCE NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Sichuan (probably) He Qizong Unknown	1943	Unknown	Deng Supporter Group
Ding Henggao Fu Jize	1931 1917	Unknown Rehabilitee (1966-77)	Deng Supporter Group Moderates
Fu Quanyou Han Huaizhi He Jinheng Jiang Xianchen Li Guang Li Jiulong Li Yongtai Li Yuan Liu Jingsong Liu Kai Liu Lifeng Liu Mingpu Liu Youguang Shen Rongjun	Unknown pre-1930 Unknown Unknown Unknown 1940 Unknown Unknown Unknown Unknown Unknown Unknown Unknown pre-1930 1912 Unknown Unknown pre-1920	Unknown	Deng Supporter Group
Tan Jingqiao Wu Shaozu Xiang Shouzhi	pre-1920 pre-1920	Rehabilitee (1969-79) Rehabilitee	Deng Supporter Group Moderates
Xiao Hongda Xie Guang Xu Huizi Xu Xin Yan Jinsheng	Unknown 1934 1936 1920 1914	(1966-74) Unknown Survivor Unknown Survivor Rehabilitee (1967-70)	Deng Supporter Group Deng Supporter Group Deng Supporter Group Deng Supporter Group Moderates
Yang Guoyu Yao Jun Ye Zhengda Zhang Pin Zhang Xiang Zhang Yunyu Zhang Zhenhuan Zhang Zhongru Zhao Xianshu Zhou Keyu	pre-1930 Unknown Unknown pre-1940 Unknown Unknown Unknown Unknown Unknown Unknown	Survivor Unknown Unknown Unknown Survivor Unknown Unknown Unknown Unknown Unknown	Deng Supporter Group

TABLE B3: PROVINCE OF BIRTH ASSOCIATIONS

PROVINCE NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Zhou Wenyuan Zhou Yiping	1943 Unknown	Unknown Unknown	Deng Supporter Group Unknown
Zhu Yunqian	1916	Rehabilitee (1967-78)	Deng Supporter Group
Zong Shunliu	1943	Unknown	Deng Supporter Group

### TABLE B4: HISTORICAL PARTICIPATION ASSOCIATIONS

Table B4 compares participation in the selected key historical events with dates of birth, Cultural Revolution experiences, and political orientations. Ten military leaders (17 percent) are known to have participated in the Korean War. Twelve (though possibly 13 to 22 percent if unofficial sources reporting their participation are counted) undertook the Long March. The data indicate only three participants (5 percent) in the Vietnam Border War. Recent appointees, for whom this kind of data is scarce but who probably are younger, are also likely participants in this event. No data concerning historical participation are available for 42 (70 percent) of the military leaders.

# TABLE B4: HISTORICAL PARTICIPATION ASSOCIATIONS

# HISTORICAL PARTICIPATION

NAME	CULTURAL	POLITICAL ORIENTATION
<del></del>	REVOLUTION	
	<b>EXPERIENCE</b>	

# Autumn Harvest Uprising

Qin Jiwei	Rehabilitee	Deng Group
	(1967-73)	

# Korean War

Gan Weihan	Rehabilitee (1967-72)	Deng Supporter Gro
Hong Xuezhi	Rehabilitee (1959-77)	Deng Group
Qin Jiwei	Rehabilitee (1967-73)	Deng Group

Wang Hai	Survivor	Deng Supporter Group
Xiang Shouzhi	Rehabilitee	Moderates
Xu Xin	(1966-74) Survivor	Deng Supporter Group

Yan Jinsheng	Rehabilitee (1967-70)	Moderates
Yang Dezhi You Taizhong Zhu Yunqian	Survivor Beneficiary Rehabilitee (1967-78)	Deng Group Moderates Deng Supporter Group

# Long March

marcn		
Deng Xiaoping	Rehabilitee (1967-73)	Deng Group
Hong Xuezhi	Rehabilitee (1959-77)	Deng Group
Liu Huaqing	Rehabilitee (1968-72)	Deng Supporter Group
Qin Jiwei	Rehabilitee (1967-73)	Deng Group
Xiang Shouzhi	Rehabilitee (1966-74)	Moderates
Xiao Ke	Rehabilitee (1968-72)	Deng Supporter Group
Yan Jinsheng	Rehabilitee	Moderates

Yan Jinsheng	Rehabilitee (1967-70)	Moderates	
Yang Dezhi	Survivor	Deng Group	
Yang Shangkun	Rehabilitee (1966-78)	Deng Group	
You Taizhong	Beneficiary	Moderates	
Yu Qiuli	Survivor	Deng Group	
Zhang Aiping	Rehabilitee (1967-73)	Deng Group	

# TABLE B4: HISTORICAL PARTICIPATION ASSOCIATIONS

IADID D4. HIDIORIOND IMMITOITMITON INDOOD					
HISTORICAL PARTICIPATION					
NAME	CULTURAL	POLITICAL ORIENTATION			
	REVOLUTION				
	EXPERIENCE				
Long March (possibly)	<b></b> .				
Gan Weihan	Rehabilitee (1967-72)	Deng Supporter Group			
Nanchang Uprising	(1907-72)				
Xiao Ke	Rehabilitee	Deng Supporter Group			
Aldo Ke	(1968-72)	beng bupporter eroup			
No known participation	(2300 . 2 ,				
Deng Zhaoxiang	Rehabilitee	Moderates			
	(1966-75)				
Ding Henggao	Unknown	Deng Supporter Group			
Fu Jize	Rehabilitee	Moderates			
	(1966-77)				
Fu Quanyou	Unknown	Deng Supporter Group			
Han Huaizhi	Unknown	Deng Supporter Group			
He Jinheng	Unknown	Deng Supporter Group			
Jiang Xianchen	Unknown	Deng Supporter Group			
Li Guang	Unknown	Deng Supporter Group			
Li Jing	Unknown	Deng Supporter Group			
Li Jiulong	Unknown	Deng Supporter Group			
Li Yongtai	Unknown	Deng Supporter Group			
Li Yuan	Unknown	Deng Supporter Group			
Liu Jingsong	Unknown	Deng Supporter Group			
Liu Kai	Unknown	Moderates			
Liu Lifeng	Unknown	Deng Supporter Group			
Liu Mingpu	Unknown	Deng Supporter Group			
Liu Youguang	Rehabilitee	Deng Supporter Group			
	(1966-74)				
Qian Xuesen	Survivor	Deng Supporter Group			
Shen Rongjun	Unknown	Deng Supporter Group			
Sheng Zhihua	Unknown	Deng Supporter Group			
Tan Jingqiao	Unknown	Moderates			
Wu Shaozu	Rehabilitee (1969-79)	Deng Supporter Group			
Xiao Hongda	Unknown	Deng Supporter Group			
Xie Guang	Survivor	Deng Supporter Group			
Xu Guangyi	Rehabilitee	Deng Supporter Group			
2 <b>51 -</b>	(1966-75)	-			
Xu Huizi	Unknown	Deng Supporter Group			
Yang Guoyu	Survivor	Deng Supporter Group			
Yao Jun	Unknown	Deng Supporter Group			
Ye Zhengda	Unknown	Deng Supporter Group			
Zhang Pin	Unknown	Deng Supporter Group			
Zhang Xiang	Survivor	Deng Supporter Group			

TABLE B4: HISTORICAL PARTICIPATION ASSOCIATIONS

HISTORICAL PARTICIPATI NAME	ON CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Zhang Yunyu Zhang Zhenhuan Zhang Zhongru Zhao Nanqi Zhao Xianshu Zhou Keyu Zhou Wenyuan Zhou Yiping Zhu Guangya Zong Shunliu	Unknown Unknown Survivor Unknown Unknown Unknown Unknown Unknown Unknown Unknown	Deng Supporter Group Unknown Deng Supporter Group Deng Supporter Group
Zou Jiahua	Unknown	Deng Supporter Group
Northern Expedition		_
Deng Xiaoping	Rehabilitee (1967-73)	Deng Group
Xiao Ke	Rehabilitee (1968-72)	Deng Supporter Group
Vietnam Border War	1	Daniel Grand and Grand
He Qizong Yang Dezhi Yu Zhenwu	Unknown Survivor Survivor	Deng Supporter Group Deng Group Unknown

# TABLE B5: CULTURAL REVOLUTION ASSOCIATIONS

Table B5 indicates that 11 military leaders (18 percent of the sample) survived the Cultural Revolution without interruption or setbacks to their careers; 17 (28 percent) were purged and later rehabilitated; and one leader (2 percent) benefited in terms of career promotions. The experiences of 31 leaders (52 percent) during the Cultural Revolution are unknown.

The Cultural Revolution beneficiary is grouped with the moderates; of the rehabilitees, 71 percent are either key implementors of Deng Xiaoping's policies or very supportive of them; and 91 percent of the survivors also are grouped with the Deng Group or Deng Supporter Group. With only one beneficiary, the data indicates that an active role in Cultural Revolution events or policies is no longer conducive to upward career mobility.

TABLE B5: CULTURAL REVOLUTION ASSOCIATIONS

CUTLURAL REVOLUTION EXPERIENCES				
NAME	DATE OF	POLITICALORIENTATION		
	<u>BIRTH</u>			
Ponoficiary				
Beneficiary You Taizhong	1911	Moderates		
Rehabilitee (1959-77)	1711	nouclated		
Hong Xuezhi	1913	Deng Group		
Rehabilitee (1966-74)	1713	beng elemp		
Liu Youguang	1912	Deng Supporter Group		
Xiang Shouzhi	pre-1920	Moderates		
Rehabilitee (1966-75)	Fro area			
Deng Zhaoxiang	1902	Moderates		
Xu Guangyi	1916	Deng Supporter Group		
Rehabilitee (1966-77)		-		
Fu Jize	1917	Moderates		
Rehabilitee (1966-78)				
Yang Shangkun	1907	Deng Group		
Rehabilitee (1967-70)				
Yan Jinsheng	1914	Moderates		
Rehabilitee (1967-72)				
Gan Weihan	1909	Deng Supporter Group		
Rehabilitee (1967-73)				
Deng Xiaoping	1904	Deng Group		
Qin Jiwei	1914	Deng Group		
Zhang Aiping	1910	Deng Group		
Rehabilitee (1967-78)		_		
Zhu Yunqian	1916	Deng Supporter Group		
Rehabilitee (1968-72)				
Liu Huaqing	1916	Deng Supporter Group		
Xiao Ke	1908	Deng Supporter Group		
Rehabilitee (1969-79)	7.0.4.0			
Wu Shaozu	pre-1940	Deng Supporter Group		
Survivor	1010	D		
Qian Xuesen	1912	Deng Supporter Group		
Wang Hai	1925	Deng Supporter Group		
Xie Guang	1934	Deng Supporter Group		
Xu Xin	1920	Deng Supporter Group		
Yang Dezhi	1910	Deng Group		
Yang Guoyu	pre-1930	Deng Supporter Group		
Yu Qiuli	1914	Deng Group		
Yu Zhenwu	1931	Unknown		
Zhang Xiang	Unknown	Deng Supporter Group		
Zhang Zhongru	Unknown	Deng Supporter Group		
Zhu Guangya	1913	Deng Supporter Group		
Unknown	1931	Deng Supporter Group		
Ding Henggao	Unknown	Deng Supporter Group		
Fu Quanyou	Ollyllowil	pend pubborcer group		

TABLE B5: CULTURAL REVOLUTION ASSOCIATIONS

CUTLURAL REVOLUTION EX	XPERIENCES	
<u>NAME</u>	DATE OF	POLITICALORIENTATION
	<u>BIRTH</u>	
Han Huaizhi	pre-1930	Deng Supporter Group
He Jinheng	Unknown	Deng Supporter Group
He Qizong	1943	Deng Supporter Group
Jiang Xianchen	Unknown	Deng Supporter Group
Li Guang	Unknown	Deng Supporter Group
Li Jing	1930	Deng Supporter Group
Li Jiulong	Unknown	Deng Supporter Group
Li Yongtai	1940	Deng Supporter Group
Li Yuan	Unknown	Deng Supporter Group
Liu Jingsong	Unknown	Deng Supporter Group
Liu Kai	Unknown	Moderates
Liu Lifeng	Unknown	Deng Supporter Group
Liu Mingpu	pre-1930	Deng Supporter Group
Shen Rongjun	Unknown	Deng Supporter Group
Sheng Zhihua	Unknown	Deng Supporter Group
Tan Jingqiao	pre-1920	Moderates
Xiao Hongda	Unknown	Deng Supporter Group
Xu Huizi	1936	Deng Supporter Group
Yao Jun	Unknown	Deng Supporter Group
Ye Zhengda	Unknown	Deng Supporter Group
Zhang Pin	pre-1940	Deng Supporter Group
Zhang Yunyu	Unknown	Deng Supporter Group
Zhang Zhenhuan	Unknown	Deng Supporter Group
Zhao Nanqi	1935	Deng Supporter Group
Zhao Xianshu	Unknown	Deng Supporter Group
Zhou Keyu	1935	Deng Supporter Group
Zhou Wenyuan	1943	Deng Supporter Group
Zhou Yiping	Unknown	Unknown
Zong Shunliu	1943	Deng Supporter Group
Zou Jiahua	1927	Deng Supporter Group

# TABLE B6: POLITICAL ORIENTATION ASSOCIATIONS

Table B6 groups the military leaders according to their political orientation alongside their dates of birth and Cultural Revolution experiences. This table is followed by a statistical summary of the number of military leaders belonging to each political orientation group, the average age of each group, and the Cultural Revolution experiences of each group.

The data indicate overwhelming support among senior military leaders for Deng's political leadership, particularly his reform programs. While the members of the Deng Group are at or above retirement age, those in the Deng Supporter Group are relatively young and because data on birthdates for leaders appointed during the past year are not yet available, their average age could well be even lower. Key leaders who previously represented the left side of the political spectrum lost their influential positions in September 1985. These leaders include Ye Jianying and Xu Xiangqian.

TABLE B6: POLITICAL ORIENTATION ASSOCIATIONS

		•		
POLITICAL OR			CITE PRINTS TO THE	WAS TIMES
	NAME	DATE OF		EVOLUTION
		BIRTH	EXPERIENCE	
Dong Croup				
Deng Group	Deng Xiaoping	1904	Rehabilitee	(1967-73)
	Hong Xuezhi	1913	Rehabilitee	•
	Qin Jiwei	1914	Rehabilitee	
	Yang Dezhi	1910	Survivor	(200)
	Yang Shangkun	1907	Rehabilitee	(1966-78)
	Yu Qiuli	1914	Survivor	
	Zhang Aiping	1910	Rehabilitee	(1967-73)
Deng Support				
	Ding Henggao	1931	Unknown	
	Fu Quanyou	Unknown	Unknown	
	Gan Weihan	1909	Rehabilitee	(1967-72)
	Han Huaizhi	pre-1930	Unknown	
	He Jinheng	Unknown	Unknown	
	He Qizong	1943	Unknown	
	Jiang Xianchen		Unknown	
	Li Guang	Unknown	Unknown	
	Li Jing	1930	Unknown Unknown	
	Li Jiulong	Unknown 1940	Unknown	
	Li Yongtai Li Yuan	Unknown	Unknown	
	Liu Huaqing	1916	Rehabilitee	(1968-72)
	Liu Jingsong	Unknown	Unknown	(2000 / - /
	Liu Lifeng	Unknown	Unknown	
	Liu Mingpu	pre-1930	Unknown	
	Liu Youquang	1912	Rehabilitee	(1966-74)
	Qian Xuesen	1912	Survivor	
	Shen Rongjun	Unknown	Unknown	
	Sheng Zhihua	Unknown	Unknown	
	Wang Hai	1925	Survivor	(3060 30)
	Wu Shaozu	pre-1940	Rehabilitee	(1969-79)
	Xiao Hongda	Unknown	Unknown	(1060 72)
	Xiao Ke	1908	Rehabilitee	(1966-72)
	Xie Guang	1934 1916	Survivor Rehabilitee	(1966-75)
	Xu Guangyi Xu Huizi	1936	Unknown	(1300 73)
	Xu Xin	1920	Survivor	
	Yang Guoyu	pre-1930	Survivor	
	Yao Jun	Unknown	Unknown	
	Ye Zhengda	Unknown	Unknown	
	Zhang Pin	pre-1940	Unknown	
	Zhang Xiang	Unknown	Survivor	
	Zhang Yunyu	Unknown	Unknown	
	Zhang Zhenhuan	Unknown	Unknown	
	-			

TABLE B6: POLITICAL ORIENTATION ASSOCIATIONS

POLITICAL OR	IENTATON			
	<u>NAME</u>	DATE OF		EVOLUTION
		<u>BIRTH</u>	<u>EXPERIENCE</u>	
	Zhang Zhongru	Unknown	Survivor	
	Zhao Nanqi	1935	Unknown	
	Zhao Xianshu	Unknown	Unknown	
	Zhou Keyu	1935	Unknown	
	Zhou Wenyuan	1943	Unknown	
	Zhu Guangya	1913	Survivor	
	Zhu Yunqian	1916	Rehabilitee	(1967-78)
	Zong Shunliu	1943	Unknown	
	Zou Jiahua	1927	Unknown	
Moderates				
	Deng Zhaoxiang	1902	Rehabilitee	
	Fu Jize	1917	Rehabilitee	(1966-77)
	Liu Kai	Unknown	Unknown	
	Tan Jingqiao	pre-1920	Unknown	
	Xiang Shouzhi	pre-1920	Rehabilitee	
	Yan Jinsheng	1914	Rehabilitee	(1967-70)
	You Taizhong	1911	Beneficiary	
Unknown			_	
	Yu Zhenwu	1931	Survivor	
	Zhou Yiping	Unknown	Unknown	

STATISTICAL SUMMARY

# POLITICAL ORIENTATION ASSOCIATIONS OF SELECTED KEY MILITARY LEADERS

SUMMARY (N=60)

				,			<u> </u>
	Nh	Estimated		Cultural Revol	Cultural Revolution Experience	je.	
Political Orientation	Individuals	Average Age	Beneficiary	Rehabilitee	Survivor	Unknown	
Deng Group	9	7.5	0	5	П	0	
Deng Supporter Group	45	58	0	7.	6	29	
Moderates	7	61	1	4	0	2	
Conservatives	0	0	0	0	0	0	
Leftists	0	0	0	0	0	0	
Unknown	2	54	0	0	H	1	
TOTAL	09	63	1 (2 percent)	16 (27 percent)	11 (18 percent)	32 (53 percent)	

# TABLE B7: SOVIET CONNECTION ASSOCIATIONS

Table B7 indicates which Chinese military leaders have had contact with the Soviet Union and the nature of that contact. Forty-two (70 percent) of the leaders are not known to have had any contacts with the USSR. Because career data on recent appointees is incomplete, it is quite possible that this indication of little Soviet contact is overstated. With the recent emphasis on appointing younger and better educated military officers, particularly those with technical backgrounds, it is likely that many of these new appointees received technical training in the USSR during the 1950s. Of the known connections since 1949, 2 leaders have participated in talks with Soviet officials and 15 have made one or more trips to the Soviet Union.

TABLE B7: SOVIET CONNECTION ASSOCIATIONS

CONN	ECTION			
	NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
conta	act with advisers			
	Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
	Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
	Wang Hai	1925	Survivor	Deng Supporter Group
	You Taizhong	1911	Beneficiary	Moderates
	Zhu Guangya	1913	Survivor	Deng Supporter Group
cont	act with advisers	(possibly)		
	Qin Jiwei	1914	Rehabilitee (1967-73)	Deng Group
	Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
	Yang Dezhi	1910	Survivor	Deng Group
	Zhang Aiping	1910	Rehabilitee (1967-73)	Deng Group
Mbr,	SSFA Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
	Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
No k	nown contacts			
	Deng Zhaoxiang	1902	Rehabilitee (1966-75)	Moderates
	Ding Henggao	1931	Unknown	Deng Supporter Group
	Fu Jize	1917	Rehabilitee (1966-77)	Moderates
	Fu Quanyou	Unknown	Unknown	Deng Supporter Group
	Gan Weihan	1909	Rehabilitee (1967-72)	Deng Supporter Group
	Han Huaizhi	pre-1930	Unknown	Deng Supporter Group
	He Jinheng	Unknown	Unknown	Deng Supporter Group
	He Qizong	1943	Unknown	Deng Supporter Group
	Jiang Xianchen	Unknown	Unknown	Deng Supporter Group
	Li Guang	Unknown	Unknown	Deng Supporter Group
	Li Jing	1930	Unknown	Deng Supporter Group
	Li Jiulong	Unknown	Unknown	Deng Supporter Group
	Li Yongtai	1940	Unknown	Deng Supporter Group
	Li Yuan	Unknown	Unknown	Deng Supporter Group
	Liu Jingsong	Unknown	Unknown	Deng Supporter Group
	Liu Kai	Unknown	Unknown	Moderates
	Liu Lifeng	Unknown	Unknown	Deng Supporter Group
	Liu Mingpu	pre-1930	Unknown	Deng Supporter Group

TABLE B7: SOVIET CONNECTION ASSOCIATIONS

CONNECTION			
NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Liu Youguang	1912	Rehabilitee (1966-74)	Deng Supporter Group
Qian Xuesen	1912	Survivor	Deng Supporter Group
Shen Rongjun	Unknown	Unknown	Deng Supporter Group
Sheng Zhihua	Unknown	Unknown	Deng Supporter Group
Tan Jingqiao	pre-1920	Unknown	Moderates
Wu Shaozu	pre-1940	Rehabilitee (1969-79)	Deng Supporter Group
Xiang Shouzhi	pre-1920	Rehabilitee (1966-74)	Moderates
Xiao Hongda	Unknown	Unknown	Deng Supporter Group
Xie Guang	1934	Survivor	Deng Supporter Group
Xu Guangyi	1916	Rehabilitee (1966-75)	Deng Supporter Group
Xu Huizi	1936	Unknown	Deng Supporter Group
Xu Xin	1920	Survivor	Deng Supporter Group
Yan Jinsheng	1914	Rehabilitee (1967-70)	Moderates
Yang Guoyu	pre-1930	Survivor	Deng Supporter Group
Yao Jun 💆	Unknown	Unknown	Deng Supporter Group
Ye Zhengđa	Unknown	Unknown	Deng Supporter Group
Yu Qiuli	1914	Survivor	Deng Group
Yu Zhenwu	1931	Survivor	Unknown
Zhang Pin	pre-1940	Unknown	Deng Supporter Group
Zhang Xiang	Unknown	Survivor	Deng Supporter Group
Zhang Yunyu	Unknown	Unknown	Deng Supporter Group
Zhang Zhenhuan	Unknown	Unknown	Deng Supporter Group
Zhang Zhongru	Unknown	Survivor	Deng Supporter Group
Zhao Nanqi	1935	Unknown	Deng Supporter Group
Zhao Xianshu	Unknown	Unknown	Deng Supporter Group
Zhou Keyu	1935	Unknown	Deng Supporter Group
Zhou Wenyuan	1943	Unknown	Deng Supporter Group
Zhou Yiping	Unknown	Unknown	Unknown
Zhu Yunqian	1916	Rehabilitee (1967-78)	Deng Supporter Group
Zong Shunliu	1943	Unknown	Deng Supporter Group
Zou Jiahua	1927	Unknown	Deng Supporter Group
post-1949 talks			_
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group

TABLE B7: SOVIET CONNECTION ASSOCIATIONS

CONNECTION NAME	<u>DATE OF</u> <u>BIRTH</u>	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
post-1949 training			•
Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
post-1949 travel (1	trip)		
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
Yang Dezhi	1910	Survivor	Deng Group
post-1949 travel (3	trips)		
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
post-1949 travel (5	trips)		
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
pre-1949 training			
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group
pre-1949 travel			
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Yang Shangkun	1907	Rehabilitee (1966-78)	Deng Group

#### TABLE B8: UNITED STATES CONNECTION ASSOCIATIONS

Table B8 indicates which Chinese military leaders have had contact with the United States and the nature of that contact. The data are presented in context with date of birth, Cultural Revolution experiences, and political orientation. The average age of leaders with contacts is 71 years. Nine leaders (15 percent) are Korean War veterans. In the past, Chinese military leaders' contacts with the United States came largely through participation in this event. The current data indicate, however, that with Deng's reform emphasis on opening to the West, the recent US contacts of most key Chinese military leaders have involved travel or talks in the United States. Contact with the US since 1972 can be documented for 17 (28 percent) of the leaders in the sample, and all are grouped with the Deng Group or Deng Supporter Group. Thirty-six (60 percent) of the leaders are not known to have had US contacts.

TABLE B8: UNITED STATES CONNECTION ASSOCIATIONS

CONNECTION NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
contact with observers	1904	Rehabilitee	Deng Group
Deng Xiaoping	1904	(1967-73)	being Group
Korean War		•	
Gan Weihan	1909	Rehabilitee (1967-72)	Deng Supporter Group
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
Qin Jiwei	1914	Rehabilitee (1967-73)	Deng Group
Wang Hai	1925	Survivor	Deng Supporter Group
Xu Xin	1920	Survivor	Deng Supporter Group
Yan Jinsheng	1914	Rehabilitee (1967-70)	Moderates
Yang Dezhi	1910	Survivor	Deng Group
You Taizhong	1911	Beneficiary	Moderates
Zhu Yunqian	1916	Rehabilitee (1967-78)	Deng Supporter Group
No known contacts	7.007	1	D G
Ding Henggao Fu Jize	1931 1917	Unknown Rehabilitee (1966-77)	Deng Supporter Group Moderates
Fu Quanyou	Unknown	Unknown	Deng Supporter Group
Han Huaizhi	pre-1930	Unknown	Deng Supporter Group
He Jinheng	Unknown	Unknown	Deng Supporter Group
He Qizong	1943	Unknown	Deng Supporter Group
Jiang Xianchen	Unknown	Unknown	Deng Supporter Group
Li Jing	1930	Unknown	Deng Supporter Group
Li Jiulong	Unknown	Unknown	Deng Supporter Group
Li Yongtai	1940	Unknown	Deng Supporter Group
Li Yuan	Unknown	Unknown	Deng Supporter Group
Liu Jingsong	Unknown	Unknown Unknown	Deng Supporter Group Moderates
Liu Kai	Unknown	Unknown	Deng Supporter Group
Liu Lifeng Liu Mingpu	Unknown pre-1930	Unknown	Deng Supporter Group
Liu Youguang	1912	Rehabilitee	Deng Supporter Group
_		(1966-74)	Deng Supporter Group
Shen Rongjun	Unknown	Unknown Unknown	Deng Supporter Group
Sheng Zhihua	Unknown pre-1920	Unknown	Moderates
Tan Jingqiao	pre-1920 pre-1920	Rehabilitee	Moderates
Xiang Shouzhi	-	(1966-74)	
Xiao Hongda	Unknown	Unknown	Deng Supporter Group

TABLE B8: UNITED STATES CONNECTION ASSOCIATIONS

CONNECTION NAME	<u>DATE OF</u> BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Xu Huizi Yang Guoyu Yang Shangkun	1936 pre-1930 1907	Unknown Survivor Rehabilitee	Deng Supporter Group Deng Supporter Group Deng Group
Tang Bhangkun	1507	(1966-78)	-
Yao Jun	Unknown	Unknown	Deng Supporter Group Deng Supporter Group
Ye Zhengda Yu Zhenwu	Unknown 1931	Unknown Survivor	Unknown
Zhang Yunyu	Unknown	Unknown	Deng Supporter Group
Zhang Zhenhuan	Unknown	Unknown	Deng Supporter Group
Zhang Zhongru	Unknown	Survivor	Deng Supporter Group
Zhao Nanqi	1935	Unknown	Deng Supporter Group Deng Supporter Group
Zhao Xianshu	Unknown	Unknown Unknown	Deng Supporter Group
Zhou Keyu Zhou Wenyuan	1935 1943	Unknown	Deng Supporter Group
Zhou Yiping	Unknown	Unknown	Unknown
Zong Shunliu	1943	Unknown	Deng Supporter Group
post-1972 contacts			
Hong Xuezhi	1913	Rehabilitee (1959-77)	Deng Group
You Taizhong post-1972 talks	1911	Beneficiary	Moderates
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group
Li Guang	Unknown	Unknown	Deng Supporter Group
Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
Wang Hai	1925	Survivor	Deng Supporter Group
Wu Shaozu	pre-1940	Rehabilitee (1969-79)	Deng Supporter Group
Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
Xie Guang	1934	Survivor	Deng Supporter Group
Xu Xin	1920	Survivor	Deng Supporter Group
Yang Dezhi	1910	Survivor	Deng Group Deng Group
Yu Qiuli	1914 1910	Survivor Rehabilitee	Deng Group
Zhang Aiping		(1967-73)	<u>-</u>
Zhang Pin post-1972 travel	pre-1940	Unknown	Deng Supporter Group
Deng Xiaoping	1904	Rehabilitee (1967-73)	Deng Group

TABLE B8: UNITED STATES CONNECTION ASSOCIATIONS

CONNECTION NAME	DATE OF BIRTH	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
Li Guang	Unknown	Unknown	Deng Supporter Group
Liu Huaqing	1916	Rehabilitee (1968-72)	Deng Supporter Group
Wang Hai	1925	Survivor	Deng Supporter Group
Wu Shaozu	pre-1940	Rehabilitee (1969-79)	Deng Supporter Group
Xiao Ke	1908	Rehabilitee (1968-72)	Deng Supporter Group
Xie Guang	1934	Survivor	Deng Supporter Group
Xu Guangyi	1916	Rehabilitee (1966-75)	Deng Supporter Group
Zhang Aiping	1910	Rehabilitee (1967-73)	Deng Group
Zhang Pin	pre-1940	Unknown	Deng Supporter Group
Zhang Xiang	Ūnknown	Survivor	Deng Supporter Group
Zou Jiahua	1927	Unknown	Deng Supporter Group
pre-1949 training			_
Deng Zhaoxiang	1902	Rehabilitee (1966-75)	Moderates
pre-1949 travel			_
Deng Zhaoxiang	1902	Rehabilitee (1966-75)	Moderates
pre-1972 training			
Qian Xuesen	1912 1913	Survivor Survivor	Deng Supporter Group Deng Supporter Group
Zhu Guangya	1913	BULAIAOL	being bupporter droup

#### TABLE B9: CURRENT SPECIALIZATION ASSOCIATIONS

Table B9 shows the current occupational specializations of the military leaders. Of the sample, 18 leaders (30 percent) have direct operational command responsibilities for implementing the reform programs. Of this key group, 13 (72 percent) are grouped with the Deng Group or Deng Supporter Group, but four (22 percent) are considered Moderates. This is a largest grouping of Moderates under one specific functional category in this study. In addition, 12 military leaders in the sample (20 percent) have scientific and technical responsibilities. These scientific and technical experts are all believed to be appropriately classified with the Deng Supporter Group except one, whose political orientation is unknown.

#### TABLE B9: CURRENT SPECIALIZATION ASSOCIATIONS

TABLE B9: CURRENT SPECIALIZATION ASSOCIATIONS			
SPECIALIZATION	CTIT COULT A I	POLITICAL ORIENTATION	
<u>NAME</u>	CULTURAL REVOLUTION	POLITICAL ORIENTATION	
	EXPERIENCE		
	EXPERIENCE		
Military:general policy/m	anagement		
Han Huaizhi	Unknown	Deng Supporter Group	
Liu Kai	Unknown	Moderates	
Tan Jingqiao	Unknown	Moderates	
Xiao Ke	Rehabilitee (1968-72)	Deng Supporter Group	
Xu Huizi	Unknown	Deng Supporter Group	
Xu Xin	Survivor	Deng Supporter Group	
Yang Dezhi	Survivor	Deng Group	
Yang Shangkun	Rehabilitee (1966-78)	Deng Group	
Military:management/moder	nization		
He Qizong	Unknown	Deng Supporter Group	
Hong Xuezhi	Rehabilitee (1959-77)	Deng Group	
Jiang Xianchen	Unknown	Deng Supporter Group	
Li Guang	Unknown	Deng Supporter Group	
Xu Guangyi	Rehabilitee (1966-75)	Deng Supporter Group	
Zhang Aiping	Rehabilitee (1967-73)	Deng Group	
Zhang Xiang	Survivor	Deng Supporter Group	
Military:management/staff			
Gan Weihan	Rehabilitee (1967-72)	Deng Supporter Group	
Li Yuan	Unknown	Deng Supporter Group	
Liu Mingpu	Unknown	Deng Supporter Group	
Yan Jinsheng	Rehabilitee (1967-70)	Moderates	
Yu Qiuli	Survivor	Deng Group	
Zhang Zhongru	Survivor	Deng Supporter Group	
Zhao Nanqi	Unknown	Deng Supporter Group	
Zhou Keyu	Unknown	Deng Supporter Group	
Zhou Wenyuan	Unknown	Deng Supporter Group	
Zhu Yunqian	Rehabilitee (1967-78)	Deng Supporter Group	
Zong Shunliu	Unknown	Deng Supporter Group	
Military:operations/comma	inder	_	
Deng Zhaoxiang	Rehabilitee (1966-75)	Moderates	
Fu Jize	Rehabilitee (1966-77)	Moderates	
Fu Allanyoli	Unknown	Deng Supporter Group	

Unknown

Fu Quanyou

Deng Supporter Group

TABLE B9: CURRENT SPECIALIZATION ASSOCIATIONS

	•	
SPECIALIZATION NAME	CULTURAL REVOLUTION EXPERIENCE	POLITICAL ORIENTATION
He Jinheng	Unknown	Deng Supporter Group
Li Jing	Unknown	Deng Supporter Group
Li Jiulong	Unknown	Deng Supporter Group
Li Yongtai	Unknown	Deng Supporter Group
Liu Huaqing	Rehabilitee	Deng Supporter Group
Did Hdaqing	(1968-72)	being supporter Group
Liu Jingsong	Unknown	Deng Supporter Group
Qin Jiwei	Rehabilitee (1967-73)	Deng Group
Sheng Zhihua	Unknown	Deng Supporter Group
Wang Hai	Survivor	Deng Supporter Group
Xiang Shouzhi	Rehabilitee (1966-74)	Moderates
Yang Guoyu	Survivor	Deng Supporter Group
Yao Jun	Unknown	Deng Supporter Group
You Taizhong	Beneficiary	Moderates
Yu Zhenwu	Survivor	Unknown
Zhao Xianshu	Unknown	Deng Supporter Group
Military:operations/polit	ical commissar	3 44 1
Liu Lifeng	Unknown	Deng Supporter Group
Liu Youguang	Rehabilitee (1966-74)	Deng Supporter Group
Military:S&T	(2000 . 1)	
Ding Henggao	Unknown	Deng Supporter Group
Qian Xuesen	Survivor	Deng Supporter Group
Shen Rongjun	Unknown	Deng Supporter Group
Wu Shaozu	Rehabilitee	Deng Supporter Group
	(1969-79)	
Xie Guang	Survivor	Deng Supporter Group
Ye Zhengda	Unknown	Deng Supporter Group
Zhang Pin	Unknown	Deng Supporter Group
Zhang Yunyu	Unknown	Deng Supporter Group
Zhang Zhenhuan	Unknown	Deng Supporter Group
Zhou Yiping	Unknown	Unknown
Zhu Guangya	Survivor	Deng Supporter Group
Zou Jiahua	Unknown	Deng Supporter Group
Party:general_policy/manage		
Deng Xiaoping	Rehabilitee (1967-73)	Deng Group
Party:organizational work		
Xiao Hongda	Unknown	Deng Supporter Group

## TABLE B10: BRANCH OF SERVICE ASSOCIATIONS

Table B10 compares the three major branches of military service and the particular substantive expertise within those branches with the Cultural Revolution experiences and political orientations of the leaders in the sample. In addition, it notes these career factors for the 2d Artillery and for those involved mainly in research and development activities.

### Army:N=41

Sixty-eight percent of the leaders are members of the PLA ground forces (army). The Cultural Revolution experiences of these leaders are as follows:

Percent of Total	Number	Category
	11	Rehabilitated
27	8	Survivors
20	1	Beneficiaries
2 51	21	Unknown
<b>)</b> 1		

The political orientation of these leaders is as follows:

Percent of Total	Number	Category
	5	Deng Group
12	30	Deng Supporter Group
73 12	5	Moderates
0	0	Conservatives
0	0	Leftists
2	1	Unknown
<b>~</b>		

Navy:N=5 Eight percent of the leaders in the sample are from the Navy. Their Cultural Revolution experiences are as follows:

Percent of Total	Number	Category
	3	Rehabilitated
60	1	Survivors
20	0	Beneficiaries
0	•	Unknown
20	1	Olikara

Their political orientation falls into two categories: three leaders (60 percent) are in the Deng Supporter Group; two leaders (40 percent) are grouped as Moderates.

#### Air Force:N=5

Eight percent of the leaders in the sample are from the Air Force. The Cultural Revolution experiences of this group are as follows:

Percent of Total	Number	Category
20	1	Rehabilitated
40	2	Survivor
0	0	Beneficiaries
40	2	Unknown

Regarding political orientation, one is unknown; the rest (four leaders) are categorized in the Deng Supporter Group.

#### 2d Artillery:

This group of three leaders (5 percent) have unknown Cultural Revolution experiences. The political orientation of all three of the leaders is with the Deng Supporter Group.

#### PLA Research and Development:

The Cultural Revolution experiences of this group of two leaders (three percent) are unknown, and their political orientation is assigned to the Deng Supporter Group.

In sum, the PLA ground forces appear to be closely aligned with Deng's reform program. Overwhelming support is provided by the much smaller Air Force and 2d Artillery leadership groups. The Navy is less solid in its support in that two of its five leaders are considered Moderates.

## TABLE BlO: BRANCH OF SERVICE ASSOCIATIONS

INDIE DEUT DESERVE	•	
BRANCH OF SERVICE		
NAME	CULTURAL	POLITICAL ORIENTATION
HALLIT	REVOLUTION	
	EXPERIENCE	
		_
Deng Xiaoping	Rehabilitee	Deng Group
	(1967-73)	- ton Chann
Xiao Hongda	Unknown	Deng Supporter Group
2d Artillery:command &	control	- Croun
He Jinheng	Unknown	Deng Supporter Group
Sheng Zhihua	Unknown	Deng Supporter Group
2d Artillery:political	affairs	a select Chan
Liu Lifeng	Unknown:	Deng Supporter Group
Air Force: command & com	ntrol	
Li Yongtai	Unknown	Deng Supporter Group
Wang Hai	Survivor	Deng Supporter Group
Yao Jun	Unknown	Deng Supporter Group
Yu Zhenwu	Survivor	Unknown
Air Force:political af	fairs	
Zhu Yunqian	Rehabilitee	Deng Supporter Group
2114 2414	(1967-78)	
Army: command & control		
Fu Quanyou	Unknown	Deng Supporter Group
Li Jiulong	Unknown	Deng Supporter Group
Liu Jingsong	Unknown	Deng Supporter Group
Qin Jiwei	Rehabilitee	Deng Group
QIII DINGI	(1967-73)	
Xiang Shouzhi	Rehabilitee	Moderates
niung bio	(1966-74)	
Yang Dezhi	Survivor	Deng Group
You Taizhong	Beneficiary	Moderates
Zhao Xianshu	Unknown	Deng Supporter Group
Army:intelligence		
Zhang Zhongru	Survivor	Deng Supporter Group
Army:logistics		
Hong Xuezhi	Rehabilitee	Deng Group
nong man	(1959-77)	- Law Casan
Li Yuan	Unknown	Deng Supporter Group
Liu Mingpu	Unknown	Deng Supporter Group
Xu Guangyi	Rehabilitee	Deng Supporter Group
32	(1966-75)	- Choun
Zhang Xiang	Survivor	Deng Supporter Group
Zhao Nangi	Unknown	Deng Supporter Group
Zong Shunliu	Unknown	Deng Supporter Group
Army:modernization/st	aff	
Han Huaizhi	Unknown	Deng Supporter Group
Liu Kai	Unknown	Moderates
Tan Jingqiao	Unknown	Moderates
-u		

### TABLE B10: BRANCH OF SERVICE ASSOCIATIONS

	an on annitan		
BRAN	CH OF SERVICE	CULTURAL	POLITICAL ORIENTATION
	<u>NAME</u>	REVOLUTION	TOBITIONS ORTHOR
		EXPERIENCE	
		<u> </u>	
	Xu Huizi	Unknown	Deng Supporter Group
•	Xu Xin	Survivor	Deng Supporter Group
Army	:plans & operation	S	
_	He Qizong	Unknown	Deng Supporter Group
Army	:policy/planning		
	Yang Shangkun	Rehabilitee	Deng Group
		(1966-78)	D G
	Zhang Aiping	Rehabilitee	Deng Group
		(1967–73)	
Army	:political affairs	Rehabilitee	Deng Supporter Group
	Gan Weihan	(1967-72)	being supporter Group
	Tiu Vouguang	Rehabilitee	Deng Supporter Group
	Liu Youguang	(1966-74)	being bupporter ereap
	Yan Jinsheng	Rehabilitee	Moderates
	run binbheng	(1967-70)	
	Yu Qiuli	Survivor	Deng Group
	Zhou Keyu	Unknown	Deng Supporter Group
	Zhou Wenyuan	Unknown	Deng Supporter Group
Army	:research & develo	pment	-
2	Ding Henggao	Unknown	Deng Supporter Group
	Qian Xuesen	Survivor	Deng Supporter Group
	Shen Rongjun	Unknown	Deng Supporter Group
	Wu Shaozu	Rehabilitee	Deng Supporter Group
		(1969-79)	
	Xie Guang	Survivor	Deng Supporter Group
	Zhang Pin	Unknown	Deng Supporter Group
	Zhang Zhenhuan	Unknown	Deng Supporter Group
	Zhou Yiping	Unknown	Unknown
	Zhu Guangya	Survivor	Deng Supporter Group
_	Zou Jiahua	Unknown	Deng Supporter Group
Army	:training	B.1 -1-21 24	Dana Cupportor Croup
	Xiao Ke	Rehabilitee	Deng Supporter Group
<b>17</b>		(1968-72)	
Navy	:command & control	Rehabilitee	Moderates
	Deng Zhaoxiang	(1966-75)	Moderaces
	Fu Jize	Rehabilitee	Moderates
	ru urze	(1966-77)	1104014400
	Li Jing	Unknown	Deng Supporter Group
	Liu Huaqing	Rehabilitee	Deng Supporter Group
		(1968-72)	2-5 <b>1</b>
	Yang Guoyu	Survivor	Deng Supporter Group

#### TABLE BlO: BRANCH OF SERVICE ASSOCIATIONS

BRANCH OF SERVICE
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NAME CULTURAL POLITICAL ORIENTATION
REVOLUTION
EXPERIENCE

PLA: research & development

Ye Zhengda Unknown Deng Supporter Group Zhang Yunyu Unknown Deng Supporter Group

Unknown

Jiang Xianchen Unknown Deng Supporter Group Li Guang Unknown Deng Supporter Group

#### TABLE B11: FOREIGN TRAVEL ASSOCIATIONS

Table Bll indicates that forty-two percent (25) of the PLA leaders-mainly senior leaders for whom abundant biographic information is available—have traveled abroad. The average age of a leader with foreign travel is 66. Recent appointees, for whom this kind of data are scarce, may not have their travels reflected in this table.

The political orientation of those who have travelled abroad is as follows:

Percent of Total	Number	Category
20	5	Deng Group
64	16	Deng Supporter Group
16	4	Moderates
0	0	Conservatives
0	0	Leftists

Of those 35 leaders not known to have travelled, the average age is 60 years, and 83 percent (29) of these leaders are categorized with the Deng Supporter Group. Nine percent (3 leaders) are considered Moderates.

The United States was the country most frequently visited (9 visits), followed by Romania and North Korea (DPRK) with seven visits each. Burma, Thailand, and Pakistan received four PLA visits; Yugoslavia, Sweden, and Italy had three visits each. Altogether, 36 countries were visited by senior PLA leaders.

TABLE B11: FOREIGN TRAVEL ASSOCIATIONS

		TH ADDOCTATIONS	
<u>NAME</u>	DATE OF BIRTH	FOREIGN TRAVEL	POLITICAL ORIENTATION
Deng Xiaoping	1904	Burma (Jan 78) gov't talks; Nepal (Feb 78) gov't talks; DPRK (Sep 78) gov't talks; Japan (Oct 78) gov't talks; Thailand (Nov 78) gov't talks; Malaysia (Nov 78) gov't talks; Singapore (Nov 78) gov't talks;	Deng Group
	•	Burma (Nov 78) gov't talks; Algeria (Dec 78) funeral rep; United States (Jan-Feb 79) gov't talks; Japan (Feb 79) gov't talks; DPRK (Apr	
Deng Zhaoxiang Ding Henggao	1902 1931	82) gov't talks. No known travel No known travel	Moderates Deng Supporter
Fu Jize	1917	Burma (Dec 60) Zhang Aiping delegation; Romania (Jul 84) Yang Dezhi delegation; Thailand (Feb 85)	Group Moderates
Fu Quanyou	Unknown	military delegation. No known travel	Deng Supporter
Gan Weihan	1909	Burma (Jan 61) military	Group Deng Supporter
Han Huaizhi	pre-1930	delegation. Pakistan (Dec 80) military delegation; Rwanda (Jun 82) military delegation; Ecuador and Columbia (Aug-Sep 1985) military delegation; Venezuela and Mexico (Sep 85) goodwill military visits.	Group Deng Supporter Group
He Jinheng	Unknown	No known travel	Deng Supporter
He Qizong	1943	No known travel	Group Deng Supporter
Hong Xuezhi Jiang Xianchen	1913 Unknown	No known travel No known travel	Group Deng Group Deng Supporter Group

TABLE B11: FOREIGN TRAVEL ASSOCIATIONS

NAME	DATE OF BIRTH	FOREIGN TRAVEL	POLITICAL ORIENTATION
Li Guang	Unknown	United States (Jun 84)	Deng Supporter Group
Li Jing	1930	Zhang Aiping delegation. No known travel	Deng Supporter Group
Li Jiulong	Unknown	No known travel	Deng Supporter Group
Li Yongtai	1940	Romania (Jul 84) Yang Dezhi delegation.	Deng Supporter Group
Li Yuan	Unknown	No known travel	Deng Supporter Group
Liu Huaqing	1916	Yugoslavia (Dec 79) military delegation; United States (May 80) Geng Biao delegation; Egypt, Sudan (May 81) military delegation; Bangladesh (Mar 82) military delegation; Bangladesh, Pakistan (Nov 83) military delegation; UK, Yugoslavia (Nov 84) military delegation United States, France (Nov 85) Navy delegation	Deng Supporter Group
Liu Jingsong	Unknown	No known travel	Deng Supporter Group
Liu Kai	Unknown	Somalia (Apr 81) military delegation; Togo and Benin (Mar 82) military delegation.	
Liu Lifeng	Unknown	No known travel	Deng Supporter Group
Liu Mingpu	pre-1930	No known travel	Deng Supporter Group
Liu Youguang	1912	No known travel	Deng Supporter Group
Qian Xuesen	1912	No known travel	Deng Supporter Group
Qin Jiwei	1914	Portugal (Oct 81) goodwill visit; Romania (Sep 81) military delegation; Romania and Yugoslavia (May 83) Hu Yaobang delegation.	Deng Group

TABLE B11: FOREIGN TRAVEL ASSOCIATIONS

NAME	DATE OF BIRTH	FOREIGN TRAVEL	POLITICAL ORIENTATION
Shen Rongjun	Unknown	No known travel	Deng Supporter Group
Sheng Zhihua	Unknown	No known travel	Deng Supporter Group
Tan Jingqiao Wang Hai	pre-1920 1925	No known travel DPRK (Oct 75) military delegation; United States (Jun 84) Zhang Aiping delegation. Accompanied Zhang Aiping to US (Jun 84)	Moderates Deng Supporter Group
Wu Shaozu	pre-1940	United States (Jun 84) Zhang Aiping delegation.	Deng Supporter Group
Xiang Shouzhi	pre-1920	DPRK (Sep 79) military delegation: delegation; Romania (Sep 84) military delegation.	Moderates
Xiao Hongda	Unknown	No known travel	Deng Supporter Group
Xiao Ke	1908	Algeria (Oct 84) PLA delegation; United States (Oct 80) PLA Military	Deng Supporter Group
Xie Guang	1934	Academy delegation. Japan (Jul 79) astronautics delegation; United States (May 80)	Deng Supporter Group
Xu Guangyi	1916	Liu Huaqing delegation. India (Jan 58) Ye Jianying delegation; United States (Sep 80)	Deng Supporter Group
Xu Huizi	1936	military delegation. No known travel	Deng Supporter Group
Xu Xin	1920	Guinea (Dec 81) military delegation; Africa (Aug 82) military delegation; Sweden, Norway, Italy (Oct 84) military delegation United States (Oct-Nov 85) internat'l strategic issues conference	Deng Supporter Group
Yan Jinsheng Yang Dezhi	1914 1910	No known travel DPRK (Aug 78) military talks; France (Jul 81) military talks; England	Moderates Deng Group

TABLE B11: FOREIGN TRAVEL ASSOCIATIONS

NAME	DATE OF BIRTH	FOREIGN TRAVEL	POLITICAL ORIENTATION
		(Jul 81) goodwill visit; Pakistan (Nov 81) military talks; Belgium (Jun 81) goodwill visit; Thailand (Jan-Feb 83) military talks; DPRK (Apr 84) goodwill visit; Romania & Yugoslavia (Jul 84) military talks Italy (Oct 85) goodwill visit	
Yang Guoyu	pre-1930	Tunisia (1977) military delegation.	Deng Supporter Group
Yang Shangkun	1907	DPRK (May 84) Hu Yaobang delegation	Deng Group
Yao Jun	Unknown	No known travel	Deng Supporter Group
Ye Zhengda	Unknown	No known travel	Deng Supporter Group
You Taizhong	1911	DPRK (Jun 85) military delegation.	Moderates
Yu Qiuli	1914	Kampuchea (Nov 78) state talks; Japan (Apr 80) gov't talks.	Deng Group
Yu Zhenwu Zhang Aiping	1931 1910	No known travel Sweden (Jun 78) goodwill visit; Italy (Jun 78) goodwill visit; France (Jun 84) military talks; United States (Jun 84) military talks; Canada (Jun-Jul 84) military talks; Japan (Jul 84) military talks; Pakistan, Romania, Portugal (Jun 85) military talks	Unknown Deng Group
Zhang Pin	pre-1940	United States (Feb-Mar 84) military delegation.	Deng Supporter Group
Zhang Xiang	Unknown	Thailand (Dec 80) PLA medical delegation; United States (Oct 81) PLA medical delegation. 81)	Deng Supporter Group
Zhang Yunyu	Unknown	No known travel	Deng Supporter Group

TABLE B11: FOREIGN TRAVEL ASSOCIATIONS

NAME	DATE OF BIRTH	FOREIGN TRAVEL	POLITICAL ORIENTATION
Zhang Zhenhuan	Unknown	No known travel	Deng Supporter Group
Zhang Zhongru	Unknown	No known travel	Deng Supporter Group
Zhao Nanqi	1935	No known travel	Deng Supporter Group
Zhao Xianshu	Unknown	No known travel	Deng Supporter Group
Zhou Keyu	1935	No known travel	Deng Supporter Group
Zhou Wenyuan	1943	No known travel	Deng Supporter Group
Zhou Yiping	Unknown	No known travel	Unknown
Zhu Guangya	1913	No known travel	Deng Supporter Group
Zhu Yunqian	1916	No known travel	Deng Supporter Group
Zong Shunliu	1943	No known travel	Deng Supporter Group
Zou Jiahua	1927	Sweden, Italy (Feb 79) Zhang Aiping military delegation.	Deng Supporter Group

#### INTRODUCTION TO APPENDIX C

Appendix C presents information on 10 key issues relating to military modernization in China and the positions of selected key leaders on these issues. The issues considered are:

- o general goals.
- o ideological focuses,
- o cadre and administrative reform,
- o economic dimensions,
- O Party-military relations,
- o state-military relations,
- o military-civilian relations,
- o military training and education,
- o research and development, and
- o weapons and equipment development.

These issues are briefly discussed and summarized according to the comments of selected leaders who are representative of various levels and departments of the military bureaucracy and command structure. The issues define the essential areas of China's military modernization program (as addressed by key military leaders) and reflect a military leadership committed to Deng Xiaoping's political leadership and policies. Deng's program aims at producing a PLA which is well disciplined, motivated, and led by younger, more competent military officers who are active in promoting and participating in national construction. While supporting the open-door policy, the PLA can also contribute substantially to the indigenous development of selected scientific and technological projects. Therefore, the PLA is crucial for the political success of the modernization program, and, in performing its designated functions, it is likely that the PLA will bring about the simultaneous modernization of its own leadership and organization.

There are two key qualifications on PLA prospects for a successful political role in Deng's modernization program and its own modernization: The reform measures must be introduced at a rate that does not disrupt PLA discipline. Characteristically the PLA is an organization instilled with discipline and heavy indoctrination concerning national goals. These qualities make the PLA a key tool for use by Party political authorities in implementing the reform programs. Also, the reforms must not be so radical that key military leadership support is alienated. The extensive military leadership changes in 1985, which strengthened Deng's political authority and eliminated potential key opponents, suggests that PLA reform measures, under Deng's leadership, are unlikely to become extreme and will not encounter serious opposition.

These reform issues were chosen after reviewing statements made by the selected leaders between June 1984 and September 1985, most of which appeared in the Foreign Broadcast Information Service, Daily Report/China.

#### 1. GENERAL GOALS

Military modernization in China plays a key but supporting role in China's overall modernization, which gives higher priorities to modernizing agriculture, industry, and science and technology. The PLA acts as a "shock force" for stimulating and mobilizing popular commitment to proclaimed official programs and goals. Because of its previous heavy involvement in Cultural Revolution activities, the PLA leadership has emphasized ideological strengthening to help it function effectively as a role model. Ideological strengthening includes rectifying any residual "leftist" thinking aimed at disrupting or impeding the smooth progress of modernization. At the same time, directives warn against corruption which might emerge from opportunities provided to PLA cadres and fighters by the new economic programs.

Aside from ideological concerns, a basic PLA goal is to reduce, simplify, reform, and regularize its military structure. This also means upgrading the educational requirements for PLA service, retiring veterans to advisory status, and promoting younger cadres in their place. Basic part-time schooling and advanced institute training are parts of the PLA's educational planning.

General goals which include significant PLA involvement in the civilian economy emphasize promoting the indigenous development of selected scientific and technical skills and facilities for weapons development, but more particularly development for the benefit of the civilian industries and economy because the PLA is considered a major resource for training and supporting the civilian work force. Because PLA leadership stresses the need for coordination of all sectors of society, the National Defense Science, Technology and Industry Commission was reorganized and re-staffed in order to manage closer PLA-civilian coordination and cooperation. The open-door policy toward the West and foreign investment were both recognized as essential to China's development, as was a peaceful world environment.

Table C1 provides excerpts from speeches on modernization of the PLA in terms of these general goals. The leaders all have key positions, and each special constituency (government agencies, command and members, research organizations, organizations, party political development personnel, and veteran cadres). The key sectors involved in military modernization are covered by this group of leaders. Subsequent tables will show that although these leaders spoke on several other issues of military modernization, this set of leaders, quoted in Table Cl, addressed themselves to the general goals of China's military modernization.

#### TABLE C1: GENERAL GOALS

#### Leader

Deng Xiaoping Chairman, CCP and Central Military Commissions

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission and
Executive Vice Chairman,
State Military Commission

Zhang Aiping Minister of National Defense

Yang Dezhi Chief of PLA General Staff

#### Comment

"In light of the current needs of the whole and government and the Party wholeheartedly throughout the country to subordinate themselves and attend overall interests of national construction, the PLA has its share of responsibility. PLA should take action in close coordination with the overall situation" (Speech to the Commission, 1 November Central Military 1984).

Chinese-type modernized "To build а regularized revolutionary Army, we should revolutionization, promote Army's the These are modernization and regularization. interrelated and promote each other, and one indispensable. We should take modernization of our Army as our key task" (Article on PLA modernization in Hongqi, 1 August 1984).

"We should reform our organization and intensify military and various systems, political training, and raise the science and all commanders level of educational fighters of our Army. We should strengthen the work of logistic support, defense science technology, and defense industry, the efforts to raise 1eve1 of make modernization of our Army's and weapons equipment, to speed up the pace in making our Army cadre ranks more revolutionary, younger educated, more average age, professionally competent, and to continually enhance the combat effectiveness of our Army" (Speech at Army Day Reception, 31 July 1984).

"Only when the country is prosperous could the Army become powerful. The whole Army should continue to foster the glorious tradition of plain living and hard struggle and of building the Army through thrift and hard work. It should consciously subordinate to and serve the needs of itself country's four modernizations in every task and should work to ensure the smooth progress of economic structural reform" (Speech to PLA delegation on Zhao Ziyang's government work report, 28 March 1985).

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Yu Qiuli
Director, PLA General
Political Department

Hong Xuezhi
Director, PLA General
Logistics Department

#### Comment

"Army comrades should serve and cherish the overall interest--national construction. Economic construction is the focus of the whole party in the new period. Our Army is obliged to understand, show concern for, and support economic construction" (Speech to Discipline Inspection Commission, Central Military Commission, 2 November 1984).

"In considering the situation as a whole, one must have a correct understanding of the dialetical relationship between national defense construction and the economic construction of the country. Economic construction is the material foundation for national defense construction. modernization of national defense is possible only when it is based on the development of the country's industrial and agricultural production. as well science as technology" (Speech at All-Army Conference Logistics Work, 13 December 1984).

#### 2. IDEOLOGICAL FOCUSES

The Chinese leadership, including the military, continues to promote two broad campaigns, one stressing the expansion of China's economic growth and productivity (socialist material civilization), the other aimed at preserving and strengthening popular adherence to certain moralistic principles and guarding against their erosion through corruption, economic gain, and exposures to Western culture and values (socialist spiritual civilization).

The first campaign emphasizes the need for flexibility and innovative approaches to "solving new problems" in realizing China's Four Modernizations program. The broad parameters of "spiritual civilization"—the second campaign—include inculcating individual values such as patriotism, discipline, selflessness, and community service. Ideally, in implementing these two campaigns, a balance is to be struck between mobilizing popular energies toward China's national development while preserving the "spiritual" or indigenous (both Marxist and Chinese) values needed to ease the modernization process and keep it on course.

The Third Plenum of the CCP's 12th Congress held in October 1984 set forth ideas not all of which were based on concepts found in Marxist classics. To provide authoritative ideological guidance and support for the newly prescribed institutional and policy innovations, Deng's works, compiled and entitled <u>Building Socialism with Chinese Characteristics</u>, were published in January 1985.

As the selected statements presented in Table C2 indicate, the successful implementation of both the material and spiritual civilization campaigns is seen by the military leadership as basic to the national defense modernization.

#### TABLE C2: IDEOLOGICAL FOCUSES

#### Leader

#### Comment

Deng Xiaoping Chairman, CCP and State Military Commissions In addressing the ideological innovations of the Third Plenum, Deng said: "The 'Decisions on Reform of the Economic Structure' has evoked strong response. It contains some words not said by our forefathers.... nevertheless, it is a very good document" (Speech at Third Plenary Session, Central Advisory Commission, 22 October 1984).

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission,
and Executive Vice Chairman,
State Military Commission

"Through the joint activities of building socialist spiritual civilization, our Army also learned from the people ideology, good work style, and experience. . . . The People's Army, which carried out earthshaking undertakings in the years of war, has now become a great wall of steel defending the motherland, and a key force for building socialist material and civilization" (Article spiritual Modernization in Renmin Ribao, 16 September 1984).

Yu Qiuli Director, PLA General Political Department "We must step up the building of socialist spiritual civilization while promoting the building of material civilization... the progress of a socialist society relies not only on the growth of material wealth but also on the constant promotion of communist ideology among people as well as the constant display of revolutionary spirit. These are the basic principles that we must adhere to in the socialist period" (Speech at Second Stage Party Rectification Work Meeting, 29 March 1985).

Qin Qiwei Commander, Beijing Military Region "The broad masses of Party members should really uphold the communist outlook on life and the idea of serving the people wholeheartedly and overcome individualism of all description. Put into practice the 'four subordinate relationships'—the individual should be subordinate to the organization, the lower level to the higher level, the interests of the part to the interests of the whole, and minor principles should be subordinate to major principles" (Speech to PLA cadres in Shanxi Province, 1 April 1985).

#### 3. CADRES AND ADMINISTRATIVE REFORM

The CCP Military Commission, meeting from 23 May through 6 June 1985, declared that structural reform, reduction in strength, and reorganization are central projects for the PLA during the next 2 years. The overall goal is to reduce the Armed Forces by one million members. Several key personnel changes followed this meeting, both at the general staff and department levels, and within the military regions. Military region commands were reduced from 11 to 7. Key bodies such as the National Defense Science, Technology, and Industry Commission were restructured with significant staffing changes. In September 1985, leadership changes reached the Political Bureau, with six military leaders resigning, including Standing Committee Member Ye Jianying.

Repeated emphasis is placed on building a "third echelon" of younger (between 30 and 50 years), better educated (middle school and military academy trained), and professionally competent cadres to begin filling the leadership ranks. Veterans are encouraged, with both ideological and practical incentives, to retire. A major innovative feature of these policies is that the restrictive seniority system prevalent in the past is being bypassed in order to promote talented and trained officers.

Military organizations at all levels are to become streamlined and are to improve their internal management systems by implementing standardized personnel practices, modern inventory and accounting procedures, and quality control measures. Stress is placed on improving organizational work-style and efficiency by providing clear goals and responsibilities and by eliminating unnecessary meetings and paper work. The overall goal is to maximize the proper use of scarce resources.

Table C3 excerpts selected leaders' statements on this issue. The ensuing promotion opportunities in the PLA should raise the morale of a large portion of the Armed Forces but it might also cause some friction, especially if this reform is carried out too rapidly.

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission
and Executive Vice Chairman,
State Military Commission

Yang Dezhi Chief of PLA General Staff

#### Comment

"We should strengthen our sense of organization, planning, accuracy, and discipline in the entire work and command. Our ability in this regard should first of all be fostered in the course of education and training. The modernization of the Army has necessitated its regularization. Regularization is needed in order to modernize the Army" (Article on PLA Modernization in Hongqi, 1 August 1984).

"Judging from the present situation in the Army as a whole, the size and numbers of the troops are a bit too large, the establishment of the Army is far from scientific and rational, there are too many administrative levels in the Army leadership, high-level offices are redundant but work efficiency is low, interaction between the various services is insufficient, and the number of cadres and administrative and logistics personnel larger than it should be. All these factors have directly or indirectly hindered our modernization program" written for Hongqi, 1 August 1985). In an interview of 28 July 1985, published (Beijing), Yang explained: readjusted leading bodies are smaller in size but highly trained, younger in average age and higher in knowledge structure. three (PLA) general departments, the number of their leading bodies has been reduced by 23.8 percent. The number of leading-body members of the military regions following the merger has been cut to half as many as People's Armed Forces troops counties and cities are to be incorporated into the local establishment and frontier units transferred to the public security departments. The proportions of the troops' composition will be adjusted to strengthen the various combined armed units. will further develop in the direction of combined arms units."

Yu Qiuli Director, PLA General Political Department

Hong Xuezhi Director, PLA General Logistics Department

Wang Hai Commander, PLA Air Force

Zhang Zhen Deputy Chief, PLA General Staff

Wu Xiuquan
Director, Beijing
Institute of Strategic
Studies

#### Comment

"To do a good job in structural reform and strength-reduction reorganization is (1985) and next year's (1986) central task inspection Discipline PLA. the committees at all levels should start from this task of overall interests, clearly know their responsibilities, and concentrate their discipline good doing on firmly inspection work in the course of strengthforces (Speech to PLA reduction reorganization" Discipline Inspection Work Conference, 8 May 1985).

"We will reorganize the relationship between departments within headquarters, identify their responsibilities and establish a rational and more efficient system" (Interview with China Daily on 25 June 1985).

"The number of Air Force servicemen will be drastically cut and a large number of units above regimental level disbanded or merged. . . . It is aimed at building the Air Force into a more compact and efficient military power" (Interview given on 1 August 1985, published in China Daily).

"To build a modern and regular revolutionary Army, we must have a scientific and rational system of organization . . . To meet the demands resulting from our national economic construction and the development of our Army, streamlined times many have unified and troops our reorganized entire Army" organization system of our 14 June (Interview published in Liaowang, 1985).

"The Chinese Government's decision to reduce the Liberation Army by one million shows its sincere desire to contribute to world peace" (In an interview published by Xinhua (Beijing), 14 June 1985).

#### 4. ECONOMIC DIMENSIONS

Defense modernization is based on the premise that first establishing a strong national economy will greatly facilitate the subsequent strengthening of the national defense structure. China's defense industry personnel, who possess a higher level of skills than most workers in civilian enterprises, have been instructed to shift efforts to constructing the national economy while ensuring the manufacture of essential military supplies. The industries identified as having the most to gain from this military-civilian industrial cooperation and integration are petroleum, communications and transport, chemicals, electric power, coal, building materials, light textiles and food industries. Improvement of any of these civilian dual-use industries eventually would greatly benefit the military.

In addition, all branches of the PLA have been directed to contribute to building the national economy. Expenditures for defense modernization are to be held low in order to ensure that adequate resources are available to carry out national construction, which in turn will hasten PLA modernization. The PLA is a major resource for supplying the trained and skilled personnel desperately needed in all sectors of the civilian economy. Military personnel, facilities, and equipment, including airfields and ports, are to be assigned or shared with civilian counterparts to expedite production and growth. The transfer of military technology to civilian industry is envisaged to speed economic development. In addition, the PLA continues to be heavily involved in agricultural and sideline production activities.

As Table C4 indicates, officials of the National Defense, Science, Technology and Industry Commission, which has been reorganized and restaffed, is heavily involved in marshalling military resources in the service of national economic development.

Deng Xiaoping Chairman, CCP and Central Military Commissions

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission
and Executive Vice
Chairman, State
Military Commission

Zhang Aiping Minister of National Defense

#### Comments

"All branches of the PLA--such as the Air Force, the Navy and the Commission Science, Technology and Industry for National Defense--should consider releasing some of their strength to support the development of Elsewhere, Deng national economy." "The military industry has two stressed: One is that it has advanced strong points. and adequate equipment. The other is that it The military has a strong technical force. leadership should make use of these two strong points to serve the country contribute to economic reform in still a better way" (Speech to the Central Military Commission, 1 November 1984).

"We should concentrate our forces on economic construction, and national defense building construction economic 1et to has precedence because the latter is an issue that concerns the overall situation. when the overall situation is improved, only when economic construction has shown progress and the country has become strong and the people prosperous, will there be the material Army's for the foundation needed published modernization" (Interview Liaowang, 8 July 1985).

"China's science, technology, and industry acquired defense have national They represent a considerable dimensions. material and technological foundation for modernizing China's national defense, as well force in the nation's important an We must give full economic construction. play to the role of this force in the With the exception of national construction. a number of crack units which will continue and manufacture weapons to develop equipment, a greater part of this force will join the national economic construction" (Speech to Military Industry Forum, 9 August 1985).

Yang Dezhi Chief of the PLA General Staff

Hong Xuezhi
Director, PLA General
Logistics Department

Ding Henggao Minister, NDSTIC

Qian Xuesen Vice Minister, NDSTIC

#### Comments

"If we reduce the number of armymen by one million, we will be able to save a great deal of expense for national defense each year. This will be of great benefit in concentrating our financial resources to carry out national construction and will quicken our pace in modernizing our Army" (Interview of 28 July 1985, published by Xinhua (Beijing)).

"Economic construction is the material foundation for national defense construction, and the modernization of national defense is possible only when it is based on the development of the country's industrial and agricultural production, as well as science The state cannot further and technology. increase military spending in the near future in order to concentrate financial resources on economic construction" (Speech at All-Army Conference on logistics work, 13 December 1984).

"The integration of the defense industry with civil industry and the transfer of military technology to civil use are not necessary for civil industrial departments in ability to undertake maintaining their production research scientific and fulfill their task in coordination with the defense industry; they are also effective ways to increase economic results and make more contributions to the state. When we succeed in transferring military technology to civil use and in supporting the defense industry with civil industry, we will have a rich material foundation for the development of our defense industry" (Speech to Defense Industry Meeting, 4 June 1985).

"The secrecy of science and technology has a and we should have a new time limit, understanding of the scope of such secrecy which was too large in the Technologies whose application could have been extended were kept secret. The defense economy and the national economy supplement each other, and a proper proportion of the former in the latter can promote development of the latter" (Speech to Defense Economic Forum, 23-28 January 1985).

#### 5. PARTY-MILITARY RELATIONS

The CCP's leading role in providing direction to China's modernization program, including those aspects relating to the military, is repeatedly recognized. Party organizations within the military are charged with conveying official policies and programs, seeing that they are well-understood, and overseeing their thorough implementation.

In addition, party rectification work within the military, now in its second phase, is focused on eradicating so-called "leftist" influences, which are identified by the phrases "taking class struggle as the key link" and "putting politics in command." These concepts basic to the Maoist traditions are currently associated with the excesses of the Cultural Revolution period. The highly emotional struggle meetings are to be replaced by more democratic discussion sessions and group cooperation; politics are to be subordinated to the study and grasp of existing conditions in determining and implementing goals. Thus, in its new cast, Marxism, as interpreted by PLA party organs, is to be used as a scientific methodology for discovering the best solution to practical problems rather than as an immutable dogma.

Party PLA organs are to eradicate certain "unhealthy practices" which arise in the course of military modernization. These include: seeking personal profit or gain from the economic reform programs; using personal position or influence to effect transfers or provide special privileges for children of cadres; awarding bonuses indiscriminately; selling scarce or critical goods on the black market; manipulating contracts in order to acquire better terms; and breaking state laws or party discipline.

Table C5 presents important statements by key leaders on "unhealthy practices" and political work within the military.

#### TABLE C5: PARTY-MILITARY RELATIONS

#### Leader

# Yang Shangkun Permanent Vice Chairman, CCP Military Commission and Executive Vice Chairman, State Military Commission

Yu Qiuli Director, PLA General Political Department

Wang Hai
Commander, PLA Air
Force

Zhou Keyu
Deputy Director, PLA
General Political
Department

#### Comments

"Totally 'Great Cultural negate the Revolution' and eliminate the influence of the 'left' deviation. In order to institute reform in the Army, the key is to eliminate 'left' deviation, which has been deep-rooted in military work." "Some of the common 'taking class struggle as the problems are: key link, ' 'putting politics first,' looking upon knowledge and intellectuals, factionalism, failing to weed out the 'people of three categories,' and wielding and using power resulting from the change of position party" (Article on PLA ruling the modernization in Hongqi, 1 August 1984).

"In order to complete its strength-reduction reorganization, the Army should rely mainly on the leadership of the CCP Central Committee and the Central Military Commission, effective ideological work, and meticulous organization work" (Speech to PLA Discipline Inspection Work Conference, 8 May 1985).

"Political work will not be neglected during or after the streamlining. The aim is not only to equip officers and soldiers with modern weapons and expertise, but also to pass on to them the lofty ideal of Communism, the discipline and other fine traditions of the PLA" (Interview given on 1 August 1985, published in China Daily).

At an All-Army Conference, Zhou stressed: army units must carefully check, resolutely crack down on, and seriously deal with the new malpractices, and just stop the most harmful malpractices at present, which include disregarding organization discipline, disregarding Party discipline and state laws, and disobeying orders If these malpractices cannot prohibitions. be checked, our Party rectification will not be successful" (Speech at All-Army Conference on Second Stage Rectification in the PLA, 10 March 1985).

Qin Jiwei Commander, Beijing Military Region

You Taizhong Commander, Guangzhou Military Region

Zhang Zhixiu Commander, Kunming Military Region

#### Comments

"Now all units of the Beijing Military Region engaged in the second-stage party rectification should emphasize education to enhance Party spirit, strengthen discipline, and take the overall interests into consideration so as to set a good example" (Speech to PLA Party Cadres in Shanxi Province, 1 April 1985).

"Since the implementation of special policies and flexible measure in Guangdong, we have attained remarkable achievements in various fields. However, decadent bourgeois ideas and lifestyles will seize the opportunity to corrupt our people . . . . therefore, it is important to eliminate spiritual pollution. This task is a protracted and arduous one" (Speech to Guangzhou PLA Party Cadres, 31 October 1984).

"Over the past 30 years, throughout the whole course, the Kunming Military Region has upheld in its building the guidance of Marxism-Leninism-Mao Zedong Thought, the absolute leadership of the Party over the Army, and the goal of serving the people wholeheartedly. Therefore, it has ensured the implementation of the Party's line, principles and policies (Excerpts from an article by Zhang broadcast by the Guizhou Provincial Service, 30 July 1985).

#### 6. STATE-MILITARY RELATIONS

The December 1982 Constitution approved the State Central Military Commission (CMC) as the key state body charged with "directing the Armed Forces." The State CMC is responsible for directing and managing PLA participation in state and civilian affairs through its involvement in the four modernizations, as well as its various programs to modernize the defense establishment itself.

The State CMC oversees key military personnel appointments, manages PLA financial and material resources, develops regulations, and implements statutes to provide a more modern, rational, organizational basis for the PLA. In June 1985 the CMC decided that legal instruction would now be compulsory for PLA officers and fighters. This measure is to curtail adherence to faulty procedures and to prevent breaches in discipline as the PLA increases its involvement in both civilian production and civilian-oriented defense production. Another benefit of the measure is that cadres trained in legal matters, once demobilized into the civilian economy, will become extremely useful for dealing with China's growing number of government laws and regulations.

As the PLA trims its forces, demobilized cadres are being given vocational training related to their military experience. Training is being given in politics and law, business management, finance and trade, industrial and commercial administration, agriculture and forestry, and taxation. If they perform well in this training, they will be given work assignments and will provide essential services in the civilian sector. If they fail, presumably they will be demobilized with bleak prospects in the civilian economy.

The delineation of authority between the State and the CCP Military Commission has not been publicly defined. Though the State Military Commission acts as an institutional check on Party leadership over at least the regular affairs of the military, the presiding leadership of both bodies is identical, assuring that strategic policy decisions are clearly aligned with Party direction.

Table C6 provides excerpts concerning some aspects of state-military relations.

#### TABLE C6: STATE-MILITARY RELATIONS

#### Leader

# Yang Shangkun Permanent Vice Chairman, CCP Military Commission and Executive Vice Chairman, State Military Commission

Yang Dezhi Chief of PLA General Staff

Zhou Wenyuan Deputy Director, PLA General Political Department

Xu Guangyi
Deputy Director, PLA
General Logistics
Department

#### Comments

"The Armed Forces must: 1) continue to unify the understanding of the policy decision of the central authorities; 2) take the interests of the whole into account . . and obey all orders in all actions; 3) do cadrerelated work well; 4) put military equipment, military property and supplies under strict control; and 5) effectively strengthen the leadership" (Speech at the State Central Military Commission meeting, 23 May-6 June 1985).

"Pursuant to Chairman of the Central Military Commission Deng Xiaoping's instructions on taking the situation as a whole into consideration and working for it, the whole Army actively took part in and supported the country's economic construction" (Speech to PLA delegation on Zhao Ziyang's government work report, 28 March 1985).

"All officers and men of the Chinese People's Liberation Army will be taught about the country's Constitution and basic laws over the next three years. The program aims at eliminating the influence of lawlessness prevalent during the 'Cultural Revolution' and running the Armed Forces on legal principles. It will also help prepare officers and men for civilian work when they are demobilized" (Speech to PLA Party cadres, 16 June 1985).

"The government has shown great concern for the PLA. We must carefully budget and properly use the funds appropriated by the state for the Army and strive to reduce the burdens of the state and the people" (Comments at PLA delegates' discussion of Zhao Ziyang's government work report, 31 March 1985).

#### 7. MILITARY-CIVILIAN RELATIONS

The PLA traditionally has served as a pacesetter for publicizing and exemplifying official model behavior to the civilian population. PLA members are exhorted to exhibit discipline, self-sacrifice, patriotism, thrift, morality, and dedication to hard work in their public activities. PLA units in rural areas are active in conducting literacy campaigns as well as reportedly providing rudimentary instruction in science and technology.

The military also provides practical support to various civilian governments by constructing schools, roads, water conservancy, and other public works projects, and tree planting. Demobilized servicemen and those being transferred to civilian service are told to play an active modernizing role in local communities. The PLA also trains new recruits with long-range civilian objectives in view for demobilized servicemen.

The statements in Table C7 indicate the PLA's expanded role in efforts to raise the general cultural level of the populace and instruct local producers in modern practices and concepts. By performing those services, the PLA acts as a major instigator of change in society.

#### TABLE C7: MILITARY-CIVILIAN RELATIONS

#### Leader

## Comments

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission
and Executive Vice Chairman,
Central Military Commission

"Many Army units work together with the people to build railways, bridges, factories, and reservoirs . . . Every year, hundreds of thousands of our fighters are demobilized or discharged from active military service. After being transferred, many of them have become key members in production . . . and able people who have succeeded in becoming rich through hard work" (Article on PLA modernization in Renmin Ribao, 16 September 1984).

He Qizong
Deputy Chief, PLA
General Staff

"All PLA commanders and fighters should cherish all the more the honor of our Army; have ideals, morality, and cultural knowledge, and observe discipline... our commanders and fighters should manifest the lofty image of armymen when they appear among the masses of the people and should take practical action to repay in kind the solicitude that the party and people have shown them" (Speaking on Beijing television wearing the new PLA uniform, 30 April 1985).

Qin Jiwei Commander, Beijing Military Region "It is a development and improvement for army-people cooperation to shift from dealing with dirtiness, disorder, and poor services to carrying out the 'three-popularization' program: popularize general knowledge, scientific and technical knowledge, and legal knowledge" (Speech to a PLA unit stationed in Baoding, 26 March 1985).

Xiang Shouxhi Commander, Nanjing Military Region At a February, military-government forum, Xiang stressed: "In the new year, we must follow Comrade Deng Xiaoping's instructions to subordinate ourselves to the overall objective of national construction and actively support local civilian governments' efforts to promote material and spiritual civilization" (Speech to Military-Government Forum, 8 February 1985).

## 8. MILITARY TRAINING AND EDUCATION

A central problem in military modernization is training more and better qualified cadres. Beginning in September 1985, middle school students will be required to undergo basic military training. College students will take junior officer training during the first 2 years. These measures are part of an accelerated effort to shift the military establishment from a peasant-based Army to a more professional establishment led by competent and technically trained officers. Students in the junior officer program will comprise a reserve officer force, from which the PLA can draw technically competent leaders as it continues to trim its regular forces.

The number and quality of military colleges and institutes is rapidly increasing. Reportedly, there are now over 100 well-equipped institutes providing general education as well as modern military science training to student officers. In the field, combined tactical military training and coordinated military exercises involving all three PLA service arms are stressed. Improvement of the PLA's ability to fight with combined service arms, react quickly, handle sophisticated equipment, and improve logistical support is the objective. Weaknesses in these areas surfaced during the Vietnam Border War when supplies for fighting units fell short and troops lacked essential skills and mobility in the field.

Educational requirements for induction into the service differ among the service arms. The qualification level for Air Force recruits is at least a senior middle school education; officers are being required to study English in order to maintain or improve technical competency levels. Air Force pilots have college degrees or a technical secondary school education. The PLA strategic missile forces draw their recruits mainly from university graduates to staff combat and research units.

Table C8 provides statements concerning these key military reforms.

#### TABLE C8: MILITARY TRAINING AND EDUCATION

#### Leader

# Yang Shangkun Permanent Vice Chairman, CCP Military Commission and Executive Vice Chairman, State Military Commission

## Yang Dezhi Chief of the PLA General Staff

Wang Hai Commander, PLA Air Force

Xiao Ke Commandant, PLA Military Academy

#### Comments

"While reducing the standing Army, we should step up the building of the militia and reserve service and build up specialized technical soldiers and reserve officers in accordance with the new military service law. . . . China has a large population and provided that the people are well-trained it does not make any difference if we have fewer troops in peacetime. As soon as a war breaks out, we can expand them immediately" (Article on PLA modernization in Hongqi, 1 August 1984).

"Leading cadres should pay attention to studying and applying the science leadership and incessantly improve leadership, organization, and management This new branch of science in skills. studying the laws governing leadership work is not only a specialized theory for leading cadres at all levels, but is also a basic theory for training leaders" (Speech to PLA General Staff Department Forum, 20 March 1985).

"A future war requires us to boost our ability for quick response, data collection and analysis, and raise effectiveness in combined operations" (Interview given on 1 August 1985, published in China Daily).

"Major changes will take place in weaponry of the PLA and the quality of the middle and senior officers in 5 years. Military academies or institutes responsibilities important in building . . . the military academy decided to further institute a regular training structure and a scientific teaching system; to further raise the standard of teachers through various measures such as inservice self-study, inspection tours abroad, and the practice of going down to the grasslevels to function in an acting capacity; and to speed up the renovation of teaching apparatus and to step up academic exchanges with foreign troops" (Interview with PLA Military Academy Leaders, Zhongguo Xinwen She (Beijing), 13 June 1985).

#### 9. RESEARCH AND DEVELOPMENT

Efforts in military research and development cover two broad areas: (1) deepening basic research in modern science and technology in order to improve military weapons and equipment, an effort to be supplemented by the selective importation of advanced technology and scientific knowledge; and (2) studying modern military science in order to improve the military leaders' The importance of Mao's understanding and conceptions of modern warfare. military contributions continues to be stressed although China's wartime strategy now emphasizes active defense rather than people's war. This new military academies and training defensive strategy means that PLAorganizations research teach fields such as cybernetics, and economics, world military history, and a variety of military ideologies and operational and strategic concepts. Emphasis is placed on researching modern combined operations by various arms and services to improve PLA performance in Research on using microcomputers and lasers to simulate modern warfare. firing devices during military training exercises has been conducted.

In June, it was announced that a PLA Institute for Strategic Studies was established to study global and regional power strategies, strategies of major military blocs, and to offer advice for Chinese national defense policies. This new Institute is attached to the PLA Military Academy, under Commandant Xiao Ke's authority.

Table C9 provides statements by key leaders on this subject. Leaders with political responsibilities in the military pay homage to Mao Zedong's military theories before digressing toward discussions of modern military science and technology.

#### TABLE C9: RESEARCH AND DEVELOPMENT

#### Leader

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission,
and Executive Vice Chairman,
State Military Commission

Zhang Aiping
Minister of National
Defense

Yang Dezhi Chief of PLA General Staff

#### Comments

"It is generally said that the future war will be a three-dimensional war, a combined war, or a general war. In fact, these concepts are also developing along with the development of science and progress. Today's three-dimensional warfare has become multi-layered and overlapping warfare. Our Army is making unremitting efforts to develop in various fields to suit itself to such warfare" (Article in Renmin Ribao on PLA modernization, 16 September 1984).

"Strengthening the work of advanced research is the prerequisite to and forerunner of the development of science and technology. Whether it be in developing weapons and military equipment or in producing goods for civilian use, we must, first of all, pay attention to our advanced research work" (Speech at NDSTIC meeting held 15 November 1984).

"In recent years, our study in the field of military science has been noticeably PLA leading organs, military enlivened. academies, and a number of PLA units have set up military sciences research committees or research groups and sponsored debates They study theoretical military science. questions such as military ideology, concept of operations, strategy and tactics and such new subjects as theory of information, the theory of system, and the theory of control, on which only a few people dared to make inquiries in the past. The study of military science has received universal attention (Speaking at forum to inaugurate Waijun Liaowang [Foreign Military Affairs], 20 March 1985).

## Leader

Hong Xuezhi
Director, PLA General
Logistics Department

## Comments

"It is of great significance to engage in research on defense economics, a new science. Defense construction should be suited to national economic construction and subordinated to the overall interests of It is imperative to national construction. the limited defense make better use of We can avoid blindness and expenditure. detours and accelerate the modernization of national defense by engaging in research in economics" (Speech to defense Economics Forum, 23-28 January 1985).

## 10. WEAPONS AND EQUIPMENT DEVELOPMENT

In general, policies for weapons and equipment modernization stress self-reliance. Some weapons, mainly highly technical ones, may be imported, although China prefers to rely on indigenous efforts.

Modernization efforts extend to all the service arms. Chinese-produced aircraft, largely copies from 1950 Soviet models, are being technologically upgraded. Ground forces and naval units are being improved by detection control and communications systems for launching long-range guided missiles and submarine-based missiles. In April 1984, a geosynchronous communications satellite was launched. China's strategic missile troops are being expanded and reportedly have the capacity to retaliate with strategic nuclear weapons including intermediate and long-range missiles. Nie Rongzhen, in an article tracing the history of China's nuclear weapons development program,\* pointed out the long and difficult road China has had to follow in developing an independent nuclear capability. In order to avoid repeating that tortuous course, the PLA has sought outside support for acquiring highly technical items such as automated weapons control systems, lasers, and night vision equipment.

China claims success in developing its weapons and equipment program including,

- o more efficient and accurate light weapons (submachineguns and automatic rifles),
- o new models of heavy caliber canons,
- o tanks and armored vehicles,
- o improved artillery field pieces and rockets, and
- o automatic anti-aircraft canons.

China also professes an l1-fold increase in the number of major naval combatants, some allegedly equipped with missiles. The Kyodo News Agency (Japan) reported that China has designed, built, and commissioned a nuclear-powered submarine.

Table C10 provides key leaders' comments on weapons and equipment development.

<sup>\*</sup>Published in Beijing Review, 29 April 1985.

### TABLE C10: WEAPONS AND EQUIPMENT DEVELOPMENT

#### Leader

Yang Shangkun
Permanent Vice Chairman,
CCP Military Commission,
and Executive Vice
Chairman, State Military
Commission

. . .

Zhang Aiping Minister of National Defense

Yang Dezhi Chief of the PLA General Staff

#### Comments

"In developing weapons and equipment, should make overall arrangements scientific planning. First of all, we should stress the main point and concentrate our forces on developing the most urgently needed defensive weapons and equipment. Second, we should update the equipment in an orderly way, allowing the coexistence of outmoded and modern equipment and of ordinary and advanced technology. In modernizing our Army, we should import some necessary and advanced technological equipment. However, it will not do to rely on purchasing advanced technological equipment nor can we afford it. We may purchase some weapons and equipment but we should base ourselves on independence and self-reliance and rely on our strength to develop weapons and equipment" (Article on PLA modernization in Hongqi, 1 August 1984).

"Apart from modern conventional weapons, we also have a variety of missiles for different purposes and various types of strategic nuclear weapons. All these were designed, developed, and produced by China itself. To put it simply, we did everything ourselves. This is the hallmark of our Armed Forces' advance toward modernization" (Interview published in Renmin Ribao, 3 October 1984).

"The weapons used by an Army currently are obsolete compared with those in the laboratories. When war breaks out, the weapons that are now just blueprints will be turned into weapons in the hands of the Army. So obtaining information only by observing the present military equipment of foreign armies will not enable us to see clearly the true features of future war" (Speech to military science researchers, 20 March 1985).

- "Academy Presidents and Lu Convene Meeting," China Exchange News (Washington, D.C.), Vol. 13, No. 1, March 1985, pp. 19-21.
- "Alternate Member Yu Zhenwu," Xinhua Domestic Service (Beijing), 15 September 1982, in JPRS/China Report (81-961), 12 October 1982, pp. 45-46.
- "An Introduction to the Newly Appointed Provincial Party Secretaries (Part 2): Pu Chaozhu (Yunnan), Hu Jintao (Guizhou), and Xing Chongzhi (Hebei), Liaowang (Beijing), no. 37, 16 September 1985, pp. 19-20, in FBIS/China, 1 October 1985, pp. K19-21.
- "An Introduction to the Newly-Appointed Secretaries of Provincial, Municipal, and Autonomous Regional CCP Committees," Liaowang (Beijing), no. 34, 26 August 1985, pp. 18-19, in China Report, JPRS-CPS-85-098, 23 September 1985, pp. 22-25.
- "Bush Praises Canton for its Prosperity," New York Times, 18 October 1985, p. A5.
- "Changes in the Provinces," China News Analysis (Hong Kong), no. 1291, 15 August 1985, pp. 6-10.
- "Chen Huiguang Elected Guangxi Party Secretary," Wen Wei Po (Hong Kong), 21 June 1985, p.1, in FBIS/China, 21 June 1985, p.Wl.
- "Chiang Yung-hui: Commander of the Foochow Military Region," Issues & Studies (Taipei), January 1985, pp.126-133.
- "China (PRC): Commander Out; Regions Reduced," Defense & Foreign Affairs Daily (Washington, D.C.), 26 June 1985, p. 1.
- "Editorial on Localization of Guangdong Leadership, "South China Morning Post (Hong Kong), in FBIS/China, 4 September 1985, pp. W1-2.
- "Eighty Percent of New Leadership Stratum of the Seven Military Regions are New Appointments; Trend is Toward Being More Sharp-Witted and Capable," Wen Wei Po (Hong Kong), 14 June 1985, p.2, in FBIS/China, 14 June 1985, pp. W1-2.
- "Gansu Governor Proposes Improvements," Beijing Xinhua, 10 June 1983, in FBIS/China, 14 June 1983, p. K4.
- "Hsieh Chen-hua; Political Commissar of the Kunming Military Region," Issues & Studies (Taipei), vol. 20, no. 3, March 1984, pp. 89-93.

- "Hubei Military District's New Leading Body," Hubei Provincial Service (Wuhan), 15 September 1985, in FBIS/China, 17 September 1985, p. P3.
- "Interview with Liaoning Governor on Economic Development," China Daily (Beijing), 12 April 1985, p. 4.
- "Jiang Minkuan Elected Governor of Sichuan," Xinhua (Hong Kong), 14 May 1985, in FBIS/China, 15 May 1985, p. Q2.
- "Jiangxi CPC Congress Elects New Leading Body: Wan Shaofen Elected Secretary," Xinhua Domestic Service (Beijing), 16 June 1985, in FBIS/China, 17 June 1985, pp. 02-3.
- "Lin Ruo May Become First Secretary of the Guangdong Provincial CPC Committee," Cheng Ming (Hong Kong), no. 77, 1 August 1984, p. 25, in FBIS/China, 2 August 1984, pp. W7-8.
- "Mao Chih-yung: The First Secretary of the CCP Hunan Provincial Committee," Issues & Studies (Taipei), December 1984, pp. 76-82.
- "Mayor Draws on Past Experience," China Update (Oud-Heverlee, Belgium) Winter 1984, p. 75.
- "New Provincial Governors Elected," China Daily (Beijing), 6 June 1985, p. 3.
- "New Vice Mayors Elected in Tianjin City," Xinhua Domestic Service (Beijing), 12 October 1985, in FBIS/China, 17 October 1985, p. R2.
- "Party Secretary," China Daily (Beijing), 20 June 1985, p. 3.
- "Qinghai Chooses Youngest Governor," China Daily (Beijing), 9 August 1985, p.3.
- "Shandong Congress Approves Leadership Changes: Appoints New Governor: Leaders Profiled," Zhongguo Xinwen She (Beijing), 3 June 1985, in FBIS/China, 4 June 1985, pp. 06-8.
- "Shanghai Gets New Mayor," Ta Kung Pao Weekly Supllement (Hong Kong), 11 April 1985, p.3; "Special Dispatch from Shanghai: Rui Xingwen and Jiang Zemin Arrive in Shanghai," Wen Wei Po (Hong Kong), 16 June 1985, p. 1, in FBIS/China, 17 June 1985, pp. W2-3.

"Song Ruixiang is Elected Qinghai Provincial Governor," Xinhua (Beijing), 6 August 1985, in FBIS/China, 7 August 1985, p. Tl.

"Top Chinese Defense Visitors to US in Early 1984," The China Review, July-August 1984, p. 35.

"University appoints president," China Daily (Beijing), 4 August 1985, p. 3.

"Wang Hai Takes Over From Zhang Tingfa as Commander of the Air Force," Ta Kung Pao (Hong Kong), in FBIS/China, 24 July 1985, p. Wl.

"Wang Zhen in Hong Kong after Health Visit to US," Asia Television Limited (Hong Kong), 18 April 1985, in FBIS/ China, 19 April 1985, p. Wl.

"Western training programme a hit," China Daily (Beijing), vol. 4, no. 1025, 8 November 1984, p.4.

"Xu Qichao Possesses a U.S. Green Card; Father Signed Republic Government Bank Notes," Ming Bao (Hong Kong), 4 May 1985, p. 8, in JPRS/China Report (85-068), 9 July 1985, pp. 158-160.

"Yunnan People's Congress Elects New Leaders; He Zhiqiang Named Governor; New Governor Interviewed," Xinhua Domestic Service (Beijing), 16 August 1985, in FBIS/China, 19 August 1985, pp. Q1-3.

Asiaweek (Hong Kong), 2 November 1979, p. 31.

Bartke, Wolfgang and Peter Schier, China's New Party Leadership: Biographies and Analysis of the Twelfth Central Committee of the Chinese Communist Party. Armonk, N.Y.: M.E. Sharpe, 1985.

Bartke, Wolfgang, Who's Who in the People's Republic of China. Armonk, New York: M.E. Sharpe, Inc., Publisher, 1981.

Beijing Domestic Service, 5 December 1982, in FBIS/China, 9 December 1982, p. Kl2.

Beijing Review, 11 July 1983, pp. IX-XX.

Beijing Review, 12 October 1979, pp. 24-25; and Women of China (Beijing), July 1979, pp. 2-5.

Beijing Review, 14 February 1983, p. 22.

Beijing Review, 15 June 1981, p. 31.

Beijing Review, 18 October 1982, p. 4.

Beijing Review, 20 September 1982, pp. 22-24.

Beijing Review, 21 December 1979, p. 18.

Beijing Review, 28 September 1979, p. 20.

Beijing Review, 4 October 1982, pp. 5-6.

Beijing Wanbao (Beijing), 1 October 1982, p. 1, in FBIS/China, 15 October 1982, pp. K4-6.

Beijing Xinhua Domestic Service, "Biographies of New Ministers." in FBIS/China, 20 June 1985, p. K8.

Beijing Xinhua Domestic Service, 1 April 1983, in FBIS/China, 4 April 1983, p. Ol.

Beijing Xinhua Domestic Service, 11 January 1983, in FBIS/ China, 12 January 1983, p. 03.

Beijing Xinhua Domestic Service, 13-16 September 1982, in China Report, No.

Beijing Xinhua Domestic Service, 16 September 1982, in FBIS/ China, 17 September 1982, p. Kll.

Beijing Xinhua Domestic Service, 19 May 1983, in FBIS/ China, 20 May 1983, p. El.

Beijing Xinhua Domestic Service, 21 March 1982, in FBIS/China, 22 March 1982, p. Kl.

Beijing Xinhua Domestic Service, 22 December 1983, in FBIS/China, 30 December 1984, p. Kl6.

Beijing Xinhua Domestic Service, 22 March 1983, in FBIS/ China, 22 March 1983, p. Sl.

Beijing Xinhua Domestic Service, 23 April 1983, in China Report, JPRS 835

Beijing Xinhua Domestic Service, 23 January 1982, in China Report, JPRS 80009, 2 February 1982, p. 55.

Beijing Xinhua Domestic Service, 24 March 1983, in FBIS/China, 24 March 1983, p. Rl.

Beijing Xinhua Domestic Service, 24 March 1983, in FBIS/China, 25 March 1983, p. Pl.

Beijing Xinhua Domestic Service, 24 March 1983, in FBIS/China, 28 March 1983, p. Rl.

Beijing Xinhua Domestic Service, 25 March 1983, in China Report, JPRS 8344

Beijing Xinhua Domestic Service, 28 February 1982, in FBIS/China, 2 March 1982, p. K5.

Beijing Xinhua Domestic Service, 3 February 1984, in China Report, JPRS-CPS-84-019, 5 March 1984, p. 79.

Beijing Xinhua Domestic Service, 30 June 1980, in FBIS/China, 2 July 1980, p. R7.

Beijing Xinhua Domestic Service, 30 June 1982, in FBIS/ China, 1 July 1982, p. K9.

Beijing Xinhua Domestic Service, 31 March 1983, in FBIS/China, 31 March 1983, p. 01.

Beijing Xinhua Domestic Service, 8 March 1982, in FBIS/China, 9 March 1982, pp. Kll-12.

Beijing Xinhua Hong Kong Service, 12 August 1984, in FBIS/China, 13 August 1984, p. Kl.

Beijing Xinhua in English, 3 July 1984, in FBIS/China, 5 July 1984, p. Fl.

Beijing Xinhua, "CPC Delegation Meets Panamanian Party Leader," FBIS/China, 12 July 1985, p. J2.

Beijing Xinhua, "CPC Delegation, FSLN Officials Meet in Managua," in FBIS/China, 2 July 1985, p. Jl.

Beijing Xinhua, "Further on 12th Session of 6th NPC Standing Committee," inFBIS/China, 6 September 1985, p. Kl.

Beijing Xinhua, "Governors' Delegation Meets Brzezinski in Washington," FBIS/China, 20 October 1980, p. B3.

Beijing Xinhua, "Xi Zhongxun, Song Ping Lead PRC Governors on U.S. Visit," FBIS/China, 17 October 1980, p. Bl.

Beijing Xinhua, 1 July 1979, in FBIS/China, 6 July 1979, pp. L18-19.

Beijing Xinhua, 1 July 1979, in FBIS/China, 6 July 1979, pp. L19-20.

Beijing Xinhua, 1 March 1980, in FBIS/China, 3 March 1980, pp. L3, L8-15.

Beijing Xinhua, 1 October 1973, in FBIS/China, 2 October 1973, p. B5.

Beijing Xinhua, 1 October 1974, in FBIS/China, 1 October 1974, p. D7.

Beijing Xinhua, 10 September 1980, in FBIS/China, 10 September 1980, pp. L2-10.

Beijing Xinhua, 12 June 1983, in FBIS/China, 13 June 1983, pp. K20-21.

Beijing Xinhua, 12 September 1980, in FBIS/China, 12 September 1980, pp. L33-34.

Beijing Xinhua, 12 September 1982, in FBIS/China, 13 September 1982, pp. K4-8.

Beijing Xinhua, 13 September 1982, in China Report, JPRS 81922, p. 170.

Beijing Xinhua, 14 July 1977, in FBIS/China, 15 July 1977, p. E3.

Beijing Xinhua, 19 July 1983, in FBIS/China, 21 July 1983, p. Pl.

Beijing Xinhua, 19 November 1982, in FBIS/China, 19 November 1982, p. Kl.

Beijing Xinhua, 2 May 1973, in FBIS/China, 2 May 1973, p. B4.

Beijing Xinhua, 20 June 1983, in FBIS/China, 21 June 1983, pp. Kl5-24.

Beijing Xinhua, 21 May 1982, in FBIS/China, 25 May 1982, p. R2.

Beijing Xinhua, 22 April 1983, in FBIS/China, 28 April 1983, p. S3.

Beijing Xinhua, 23 August 1982, in FBIS/China, 24 August 1982, p. Kl.

Beijing Xinhua, 23 December 1978, in FBIS/China, 26 December 1978, pp. E1-2.

Beijing Xinhua, 23 January 1979, in FBIS/China, 26 January 1979, p. E24.

Beijing Xinhua, 23 October 1978, in FBIS/China, 23 October 1978, p. E17.

Beijing Xinhua, 25 January 1981, in FBIS/China, 26 January 1981, p. Ll.

Beijing Xinhua, 26 May 1984, in FBIS/China, 31 May 1984, p. K6.

Beijing Xinhua, 29 April 1983, in China Report, JPRS 83553, 26 May 1983, p. 43.

Beijing Xinhua, 29 April 1983, in China Report, JPRS 83568, 27 May 1983, p. 26.

Beijing Xinhua, 29 April 1983, in China Report, JPRS 83638, 8 June 1983, p. 93.

Beijing Xinhua, 29 May 1980, in FBIS/China, 29 May 1980, p. Ql.

Beijing Xinhua, 3 April 1982, in FBIS/China, 5 April 1982, p. U2.

Beijing Xinhua, 31 July 1972, in FBIS/China, 1 August 1972, p. B3.

Beijing Xinhua, 4 May 1982, in FBIS/China, 4 May 1982, p. Kl.

Beijing Xinhua, 5 March 1983, in FBIS/China, 7 March 1983, pp. Pl-2.

Beijing Xinhua, 6 June 1978, in FBIS/China, 7 June 1978, p. All.

Beijing Xinhua, 6 March 1981, in FBIS/China, 6 March 1981, pp. L1-2.

Beijing Xinhua, 7 July 1984, in FBIS/China, 9 July 1984, pp. K6-7.

Beijing Xinhua, 8 July 1984, in FBIS/China, 9 July 1984, p. Kl.

Beijing Xinhua, 8 March 1982, in FBIS/China, 8 March 1982, pp. K1-2.

Beijing Xinhua, 8 September 1980, in FBIS/China, 10 September 1980, p. Ll.

Beijing Xinhua. "New Ministers Appointed." in FBIS/China, 18 June 1985, pp. K2-3.

Beijing Zhongguo Xinwen She, 23 August 1984, in FBIS/China, 28 August 1984, p. Kl6.

Berris, Jan, "International Relations Programs of the National Committee on United States-China Relations." China Exchange News (Washington, D.C.), June 1985, pp. 6-8.

Blechman, Barry M. and Robert P. Berman (eds.), Guide to Far Eastern Navies. Annapolis, Maryland: Naval Institute Press, 1978, p. 158.

Carlson, Evans Fordyce, Twin Stars of China. New York: Dodd, Mead, and Company, 1940.

Chang Te-pao, "A Day After the New Secretaries Take Office--Rui Xingwen, Jiang Zemin Take Up Their New Posts in Shanghai," Wen Wei Po, (Hong Kong), in FBIS/China, 27 June 1980, pp. Wl-4.

Changchun Jilin Provincial Service, 27 September 1982, in China Report, JPRS

Chengdu Sichuan Provincial Service, 30 December 1982, in FBIS/China, 6 January 1983, p. Ql.

Chengdu Sichuan Provincial Service, 6 February 1983, in FBIS/China, 7 February 1983, p. Q3.

China Daily (Beijing), 1 May 1983, pp. 1, 3.

China Daily (Beijing), 15 September 1982, pp. 32-34.

China Daily (Beijing), 21 June 1983, p. 3.

China Daily (Beijing), 9 December 1983, p. 1.

China Daily, Sept 21, 1984, p. 1

China News Analysis (Hong Kong), various issues, 1974-81.

China News Analysis, No. 1283, 15 April 1985, p. 3.

China News Summary (Hong Kong), various issues, 1970-75.

China Newsletter (JETRO, Tokyo), no. 46, September-October 1983, p. 13.

China Record (London), various issues, February-May 1977.

Chinese Literature (Beijing), no. 3, 1983, p. 28.

Chinese Literature (Beijing), nos. 2 and 3, 1974, various pages.

Christian Science Monitor, 1 May 1984, p. 36.

Christopher M. Clarke, "New Foreign Trade Minister," The China Business Review (Washington, D.C.), November-December 1981, p. 11.

Defense & Foreign Affairs Weekly (Washington), 12-18 March 1984, p. 4.

Dongxiang (Hong Kong), 16 September 1979, in FBIS/China, 25 September 1979, p. U3.

Estimate based on analysis of multiple sources.

FBIS Editorial Report, FBIS/China, 7 June 1978, p. K9.

Fung, Vigor, "Shanghai Mayor Plots Ambitious Course," Asian Wall Street Journal (Hong Kong), 15-16 March 1985, pp. 1,7.

Guangming Ribao (Beijing), 12 February 1981, p. 3, in FBIS/China, 4 March 1981, p. L16.

Guangzhou Guangdong Provincial Service, Beijing Zhongguo Xinwen She, "Guangdong Congress Elects Ye Xuanping Governor," in FBIS/China, 3 September 1985, pp. Pl-3.

Harbin Ribao (Harbin), 17 September 1982, p. 16, in China Report: Politic, JPRS

Hong Kong Agence France-Press, 20 February 1979, in FBIS/ China, 21 February 1979, p. A3.

Hong Kong Agence France-Presse, 7 February 1979, in FBIS/ China, 7 February 1979, p. El.

Hou Tung-hai, "Personnel Reshuffle in CPC Departments To Result in Lowering of Average Age of Cadres by September," Ta Kung Pao (Hong Kong), in FBIS/China, 15 July 1985, p. Wl.

Huang Chen-hsia, Mao's Generals. Hong Kong: Institute for Contemporary Research, 1968.

Institute for International Relations, Chinese Communist Who's Who. Taipei, 1970-71, 2 vols.

Intelligence Bureau, Ministry of National Defense, Investigation of Chinese Communist General Officers. Taipei, November 1964.

Issues & Studies (Taipei), various issues, 1970-84.

Klein, Donald W. and Anne B. Clark, Biographic Dictionary of Chinese Communism, 1921-1965. Cambridge, Massachusetts: Harvard University Press, 1971, 2 vols.

Kramer, Barry, "Chinese Officials Still Give Preference to Kin Despite Peking Policies," Wall Street Journal (New York), 29 October 1985, pp. 1, 14.

Kuang Chiao Ching (Hong Kong), 16 September 1985, pp. 10-11 in FBIS/China Report, 24 October 1985, pp. W2-4.

Kuang Chiao Ching (Hong Kong), No. 157, 16 October 1985, pp. 9-11 in FBIS/China Report, 29 October 1985, p. Wl.

Kunming Yunnan Provincial Service, 30 April 1983, in China Report, JPRS 8

Lamb, Malcomb, Directory of Officials in the People's Republic of China, 1968-75. Canberra: Contemporary China Centre, Australian National University, 1976 and Directory of Officials and Organizations in China, 1968-83. Armonk, N.Y. and London: M.E. Sharpe, Inc., 1984.

Liaowang (Beijing), no. 11, 20 November 1983, pp. 6-8, in FBIS/China, 20 December 1983, pp. K10-12.

Library of Congress Card no. 79-836768.

Liu Beixian, "Interview With Ai Zhisheng, the New Minister of Radio and Television." Zhongguo Xinwen She (Beijing), in FBIS/China, 26 June 1985, pp. K17-19.

Liu Yuen-tu, "Shenzhen: Efforts Are Nullified, the Syringe for Blood Transfusions Is Pulled," Chiushih Nientai (Hong Kong), in FBIS/China, 11 July 1985, pp. W2-8.

Lu Keng, "Interview with Wang Daohan," Pai Hsing (Hong Kong), in FBIS/China, 3 July 1985, pp. W3-17.

Mary-Louise O'Callaghan, "Opening Up China's Great North-west," The Guardian (Manchester), 20 September 1984, p. 9.

Mary-Louise O'Callaghan, "The Dark Side of China." Christian Science Monitor (Boston), 20 November 1984, pp. 32-33.

Ming Bao (Hong Kong), 10 January 1979, in FBIS/China, 12 January 1979, p. E2.

Ming Bao (Hong Kong), 16 July 1982, p. 11, in China Report, no. 349, JPRS.

Ming Bao (Hong Kong), 18 November 1982, p. 5, in FBIS/China, 23 November 1982, p. W12.

Ming Pao (Hong Kong), 11 January 1983, p. 5, in FBIS/China, 6 January 1983, p. Wl.

Ming Pao (Hong Kong), 22 March 1983, p. 5, in FBIS/China, 23 March 1983, p. W3.

Ming Pao (Hong Kong), 8 October 1982, p. 5, in FBIS/China, 15 October 1982, p. W6.

Oksenberg, Michel and Sai-cheung Yeung, "Hua Kuo-feng's Pre-Cultural Revolution Hunan Years, 1949-66: The Making of a Political Generalist," The China Quarterly (London), no. 69, March 1977, pp. 3-53.

Peking Informers (Hong Kong), various issues, 1971-78.

Renmin Ribao, 11 September 1982, p. 4, in FBIS/China, 15 September 1982, p. KlO.

Renmin Ribao, 13 September 1979, p. 4.

Renmin Ribao, 24 March 1983, p. 1, in FBIS/China, 24 March 1983, p. R5.

Renmin Ribao, 5 May 1982, p. 4, in China Report, JPRS 80998, 7 June 1982, pp. 4-8.

Renmin Ribao, 5 May 1982, p. 4, in FBIS/China, 7 May 1982, pp. K7-8.

Renmin Ribao, 8 February 1984, p. 1, in FBIS/China, 15 February 1984, p. Pl.

Sanders, Alan, "The Framing of Ulanfu," Far Eastern Economic Review (Hong Kong), 20 October 1978, p. 11.

Semyonov, Lt. Gen. G., "From the Memoirs of a Military Adviser," Far Eastern Affairs (Moscow), no. 3, 1976, pp. 144-162.

Shenyang Liaoning Provincial Service, 23 September 1982, in China Report, JPRS

Solinger, Dorothy J., "Economic Reform via Reformulation in China: Where Do Rightist Ideas Come From?" Asian Survey (Berkeley), September 1981, pp. 947-960.

South China Morning Post (Hong Kong), in FBIS/China, 23 October 1985, pp. W5-7.

Southerland, Daniel, "China Replaces Propaganda Chief," Washington Post, 14 July 1985, p. A28.

Southerland, Daniel, "Battling Bureaucracy in the Provinces," Washington Post, 9 September 1985, pp. Al, Al6.

Ta Kung Pao (Hong Kong), 11 February 1982, p. 3, in FBIS/China, 11 February 1982, p. W5.

Ta Kung Pao (Hong Kong), 15 September 1982, p. 2, in FBIS/China, 17 September 1982, pp. W1-2.

Ta Kung Pao Weekly Supplement (Hong Kong), 12 August 1982, p. 6.

Ta Kung Pao, 7 July 1983, p. 8.

Tai Hsuan, "Newly Appointed Central Propaganda Chief Zhu Houze Was Once Expelled From the Party," Kuang Chiao China Hong Kong), 16 September 1985, pp. 10-11, in FBIS/China, 24 October 1985, pp. W2-4.

Takashi Oka, "Xie Xide--the gentle president of China's Fudan University," Christian Science Monitor (Boston), 26 March 1984, pp. 21, 24.

Union Research Institute, Hierarchies of the People's Republic of China. Hong Kong, March 1975.

Union Research Service, Biographic Service (Hong Kong), various issues, 1958-74.

Union Research Service, Who's Who in Communist China. Hong Kong, 1969-70, 2 vols.

US Central Intelligence Agency, Appearances and Activities of Leading Personalities of the People's Republic of China, various editions, 1969-84 plus update.

US Central Intelligence Agency, Biographic Briefs on Selected Chinese Communist Personalities. Washington, D.C., 1968.

US Central Intelligence Agency, Chinese Communist Party Provincial Leaders, Washington, D.C., January 1973, p. 29.

US Central Intelligence Agency, Leadership Changes in the Regional and Provincial Party, Government, and Military Structures in Communist China, 1965-70. Washington, D.C., April 1970.

US Central Intelligence Agency, Reference Aid: Chinese Communist Party Central Committee Members. Washington, DC, November 1970.

US Central Intelligence Agency, Reference Aid: Directory of Chinese Scientific and Educational Officials, Washington, DC, April 1979.

US Central Intelligence Agency, The Chinese Communist Party Central Committee--Members Elected at the 11th Party Congress, Washinghton, D.C., September 1977.

US Department of State, Directory of Party and Government Officials of Communist China, July 1960; and US Central Intelligence Agency, Directory of Officials of the People's Republic of China (title varies), various editions, 1963-84 plus updates.

US Information Service, Current Scene: Developments in the People's Republic of China (Hong Kong), various issues, 1971-73.

Wei Yanan and He Jianzhong, "An Old General Expressing His Feelings on 1 July--Interviewing Wu Xiuquan, Member of the Standing Committee of the CPC Central Committee Advisory Commission," Renmin Ribao (Beijing), in FBIS/China, 5 July 1985, pp. Kll-14.

Whitson, W. W., Chinese Military and Political Leaders and the Distribution of Power in China, 1956-1971. Santa Monica, California: The Rand Corporation, June 1973.

Whitson, W. W., The Chinese High Command. New York: Praeger Publishers, 1973.

Wuhan Hubei Provincial Service, 2 March 1982, in FBIS/China, 4 March 1982, p. Pl2.

Xian Shaanxi Provincial Service, 29 August 1981, in Foreign Broadcast Information Service, Daily Report: China (hereinafter FBIS/China), 21 August 1981, p. Tll.

Xinhua Ribao (Nanjing), 22 July 1982, p. 1, in China Report, no. 354, JPRS.

Xinhua, "'Cannon' shoots from miner to minister," China Daily, (Beijing), 27 June 1985, p. 1.

Yao Ming-le, The Conspiracy and Death of Lin Biao, New York: Alfred A. Knopf, 1983, p. 15.

Yearbook on Chinese Communism, Taipei: Institute for the Study of Chinese Communist Problems, annual editions, 1981- . [In Chinese].

Ying Mei-chi, "New High-Ranking Military Officers of the Military Regions," Kuang Chiao Ching (Hong Kong), 16 July 1985, in FBIS/CHINA, 18 July 1985, p. Wl.

Zhang Mengyi, "Succession is Going Smoothly in China," Liaowang (Beijing), no. 37, 10 September 1984, pp.10-11, in FBIS/China, 4 October 1984, pp. K18-22.

Zhongguo Xinwen She (Beijing), 1 March 1982, in FBIS/China, 1 March 1982, p. K8.

Zhongguo Xinwen She (Beijing), 10 March 1983, in FBIS/China, 11 March 1983, pp. Pl-2.

Zhongguo Xinwen She (Beijing), 14 September 1980, in China Report, no. 348

Zhongguo Xinwen She (Beijing), 20 April 1983, in FBIS/China, 21 April 1983, p. K5.

Zhongguo Xinwen She (Beijing), 4 November 1982, in FBIS/ China, 9 November 1982, p. Pl.

Zhongguo Xinwen She Domestic Service, 22 November 1981, in FBIS/China, 22 November 1981, in FBIS/China, 23 November 1981, p. 02.