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October 28, 1993

To: Members of the Executive Board

From: The Secretary

Subject: Background Material on World Economic and Market Developments

The attached package of charts and tables is intended to serve as background material for the informal discussion on world economic and market developments, scheduled for Wednesday, November 3, 1993. A brief list of issues on which Executive Directors may wish to comment is included at the front of the package. Supplementary tables and charts appear on pages 1-14; an annex of tables and charts appears on pages 15-20; the standard charts and tables appear on pages 21-61; and sources and methods appear on pages 62-67.

Mr. R. Feldman (ext. 36317) is available to answer technical questions relating to the attached material.

Att: (1)

Other Distribution:
Department Heads

Issues for Comment

1. Directors may wish to comment on developments in European exchange and financial markets since early August when the ERM bands for mandatory intervention were widened, as the opportunity to discuss this subject at the time of the last WEMD/WEO Board meeting was somewhat constrained by consideration of the entire WEO document. What are Directors' views on the latitude for more independent interest rate actions in the various European countries in light of the widening of the ERM bands? In view of the high and rising levels of unemployment in many European countries, as well as low rates of inflation, still high levels of short-term real interest rates, and the apparent expectation in financial markets of further significant declines in short-term nominal interest rates (Supplementary Table 2 and Supplementary Charts 4-6), why has there not been a more rapid move to reduce officially controlled interest rates? Would there be advantages to coordinated reductions in official rates in European countries, with or without the explicit participation of the Bundesbank?
2. Long-term interest rates have continued to decline in the largest industrial countries, to levels well below those expected just three months ago (Supplementary Table 3). Meanwhile, stock markets in several industrial countries have been quite buoyant in recent months (Charts 10 and 11). What do Directors consider to be the main factors behind these movements? What, if any, might be the implications for policy?
3. This session on world economic and market developments will for the first time devote some attention to developments in equity markets in developing countries, and Directors will note that material on this subject has been included in the attached package of tables and charts as an annex. Comments from Directors on the desirability of incorporating information on these markets from time to time in our informal sessions, and on how such information might help us in the surveillance process would be most welcome.

Supplementary Table 1

Forecast Comparison

1993 Real Growth 1/

	<u>Consensus</u>			<u>W E O</u>		
	<u>September</u>	<u>October</u>	<u>Difference</u>	<u>Board Meeting</u>	<u>Revised</u> <u>2/</u>	<u>Difference</u>
	(1)	(2)	(3) = (2) - (1)	(4)	(5)	(6) = (5) - (4)
U.S.	2.4	2.7	0.3	2.4	2.7	0.3
Canada	2.7	2.6	-0.1	2.6	2.6	0.0
Japan	0.7	0.2	-0.5	0.6	0.0	-0.6
West Germany	-2.1	-2.1	0.0	-2.2	-2.2	0.0
France	-1.2	-1.3	-0.1	-1.3	-1.0	0.3
U.K.	1.7	1.8	0.1	1.8	1.8	0.0
Italy	0.2	-0.1	-0.3	0.3	0.3	0.0
Europe <u>3/</u>	-0.5	-0.5	0.0	-0.5	-0.4	0.1

1/ GNP for Japan; GDP for all other countries.

2/ Prior to the most recent Interim Committee meeting.

3/ West Germany, France, U.K., and Italy; based on PPP weights in the September 1993 WEO.

Supplementary Table 1 (continued)

Forecast Comparison

1994 Real Growth 1/

	<u>Consensus</u>		<u>Difference</u>	<u>W E O</u>		<u>Difference</u>
	<u>September</u>	<u>October</u>		<u>Board Meeting</u>	<u>Revised 2/</u>	
	(1)	(2)	(3) - (2)-(1)	(4)	(5)	(6) - (5)-(4)
U.S.	2.8	2.8	0.0	2.7	2.6	-0.1
Canada	3.5	3.4	-0.1	3.8	3.8	0.0
Japan	2.3	1.4	-0.9	2.2	2.1	-0.1
West Germany	0.7	0.8	0.1	0.8	0.8	0.0
France	1.2	0.8	-0.4	1.0	1.1	0.1
U.K.	2.6	2.6	0.0	2.8	2.8	0.0
Italy	1.5	1.4	-0.1	1.7	1.7	0.0
Europe <u>3/</u>	1.5	1.4	-0.1	1.5	1.5	0.0

1/ GNP for Japan; GDP for all other countries.

2/ Prior to the most recent Interim Committee meeting.

3/ West Germany, France, U.K., and Italy; based on PPP weights in the September 1993 WEO.

Supplementary Table 2
Short-Term Interest Rates Projected by
Private Forecasters 1/

	Projection of current rate 3 months ago	Current rate <u>2/</u>	In 3 months	In 12 months
Germany	6.8	6.7	6.0	4.9
France	6.3	7.1	6.1	4.9
U.K.	5.8	5.9	5.4	5.7
Italy	9.9	8.6	8.2	7.5
Japan	3.0	2.4	2.4	2.5
U.S.	3.2	3.0	3.1	3.5
Canada	4.5	4.8	4.6	4.7

1/ Source: Consensus Forecasts, survey date October 4, 1993. Interest rates are: 3-month euro-rates (Germany and France); 3-month interbank rate (U.K.); 3-month Treasury bill rates (Italy, U.S., and Canada), and 3-month CD rate (Japan).

2/ On survey date.

Supplementary Table 3
Long-Term Interest Rates Projected by
Private Forecasters 1/

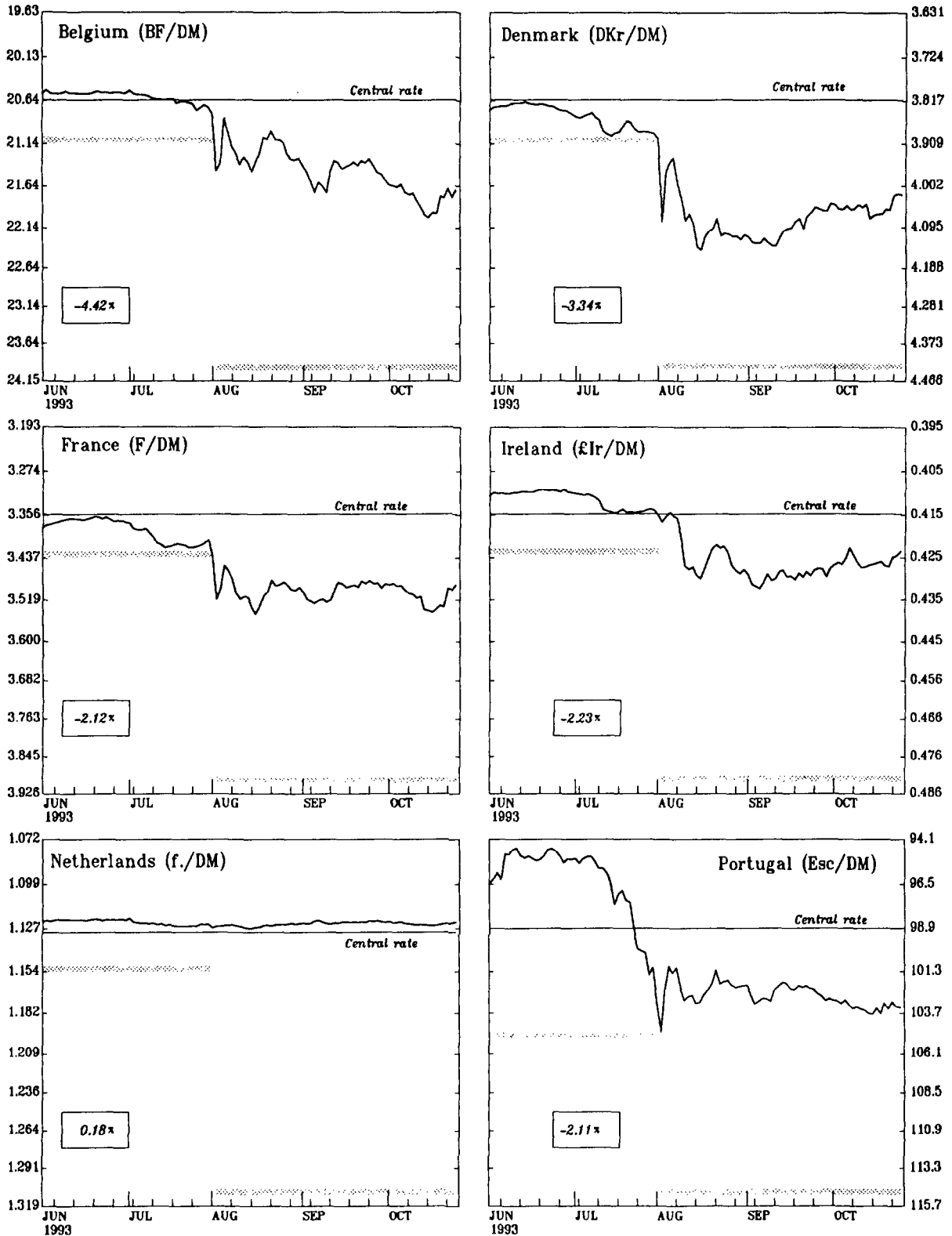
	Projection of current rate 3 months ago	Current rate <u>2/</u>	In 3 months	In 12 months
Germany	6.6	6.1	6.1	6.1
France	6.6	6.0	6.0	5.8
U.K.	7.7	6.9	6.9	7.2
Italy	11.1	9.3	9.1	8.5
Japan	4.3	3.8	3.8	4.3
U.S.	5.9	5.3	5.4	5.7
Canada	7.3	7.1	6.9	6.9

1/ Source: Consensus Forecasts, survey date October 4, 1993. Interest rates are 10-year government bond yields.

2/ On survey date.

Supplementary Chart 1. Bilateral Exchange Rates Vis-à-vis Deutsche Mark¹ June 1, 1993 - October 26, 1993

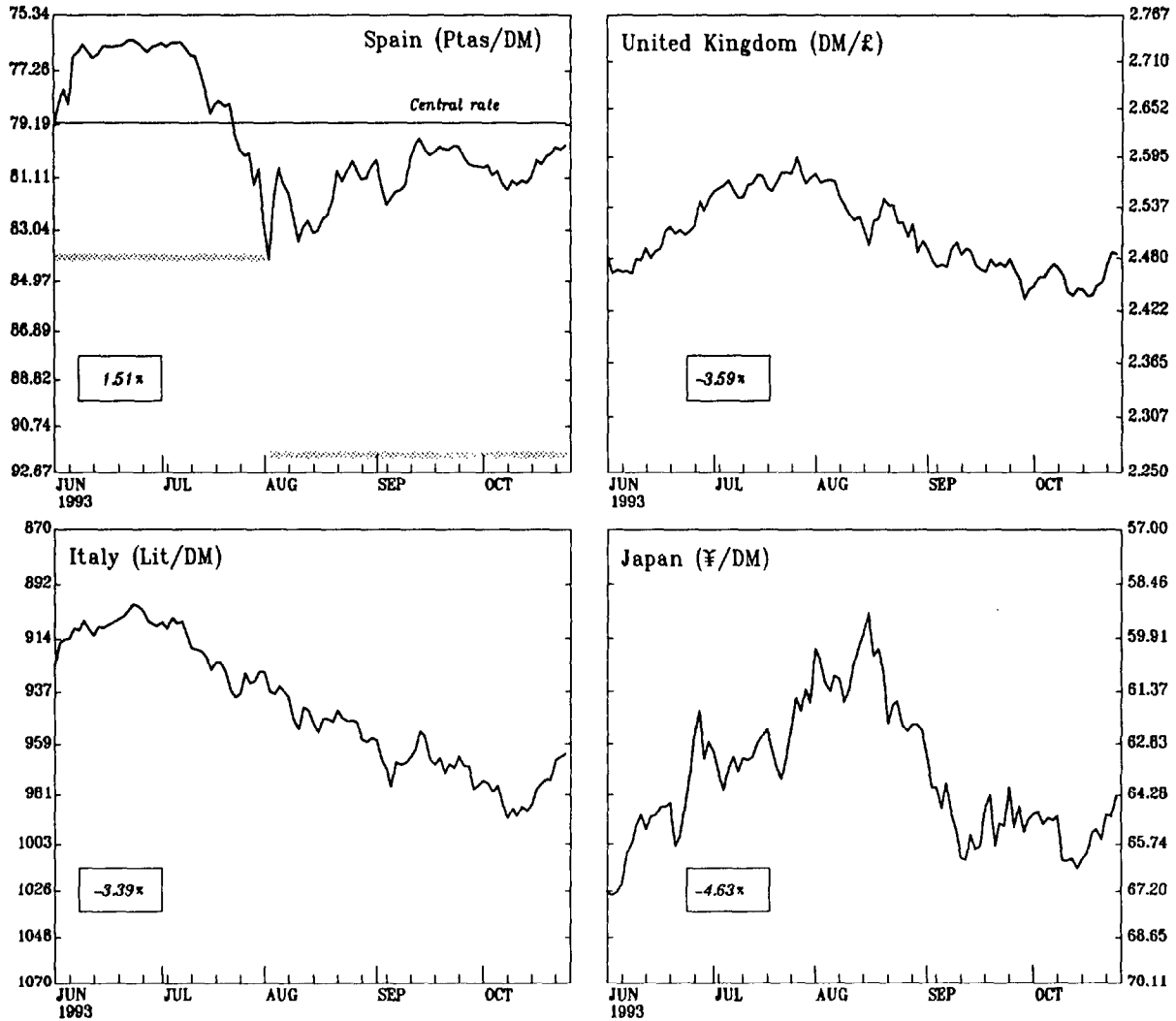
(Shaded lines indicate intervention floors; boxed number is percentage change for the most recent observation from the average for the last week in July)



¹ Daily data, based on noon quotations in London.

Supplementary Chart 1. (concluded)
Bilateral Exchange Rates Vis-à-vis Deutsche Mark¹
June 1, 1993 - October 26, 1993

(Shaded lines indicate intervention floors; boxed number is percentage change for the most recent observation from the average for the last week of July)

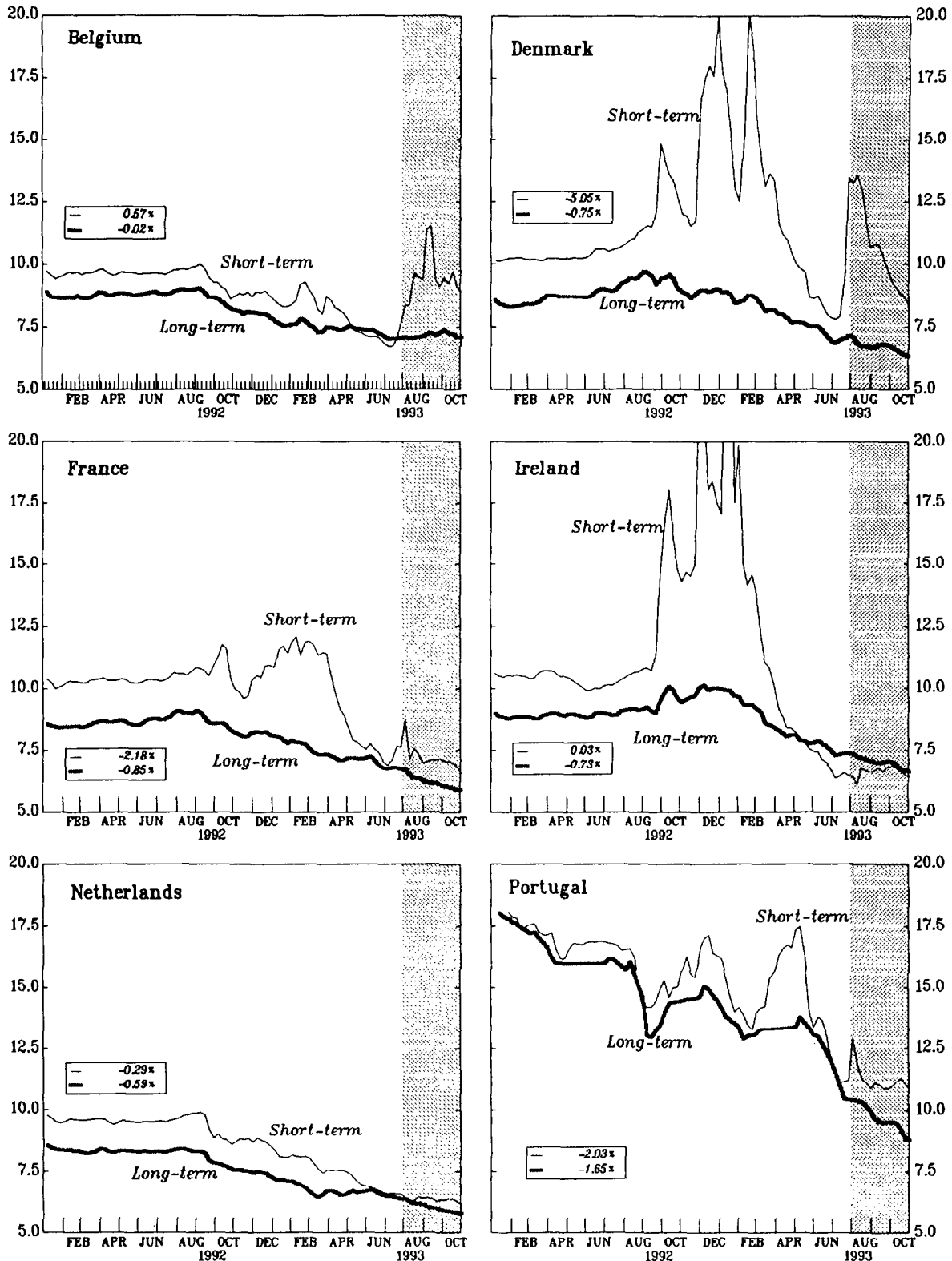


¹ Daily data, based on noon quotations in London.

Supplementary Chart 2.

Short-Term and Long-Term Interest Rates ¹
January, 1992 - October, 1993

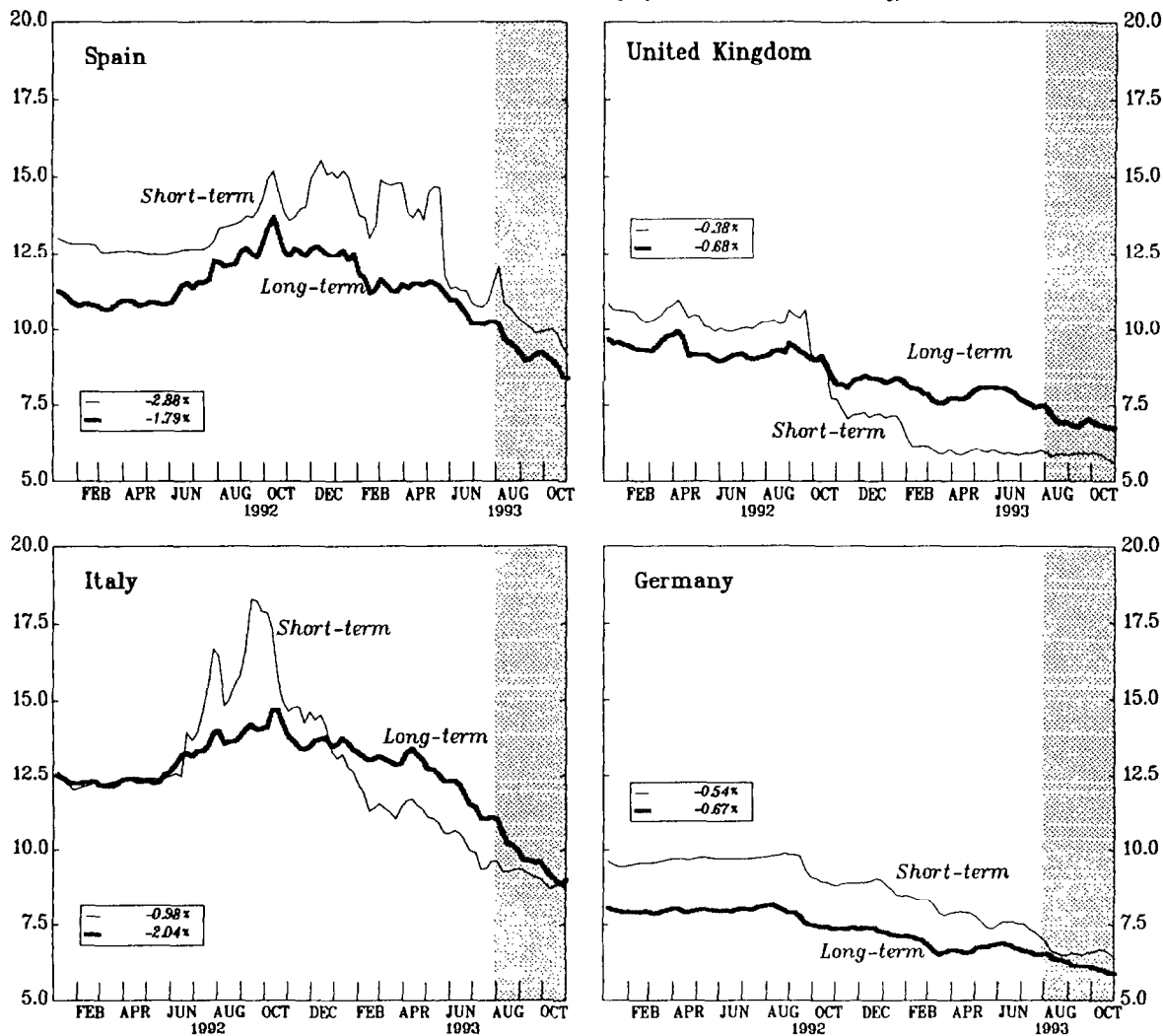
(In percent; boxed number is the difference in percentage points of the most recent observation from the average for the last week in July)



¹ Weekly averages of daily data.

Supplementary Chart 2. (concluded)
Short-Term and Long-Term Interest Rates ¹
January, 1992 - October, 1993

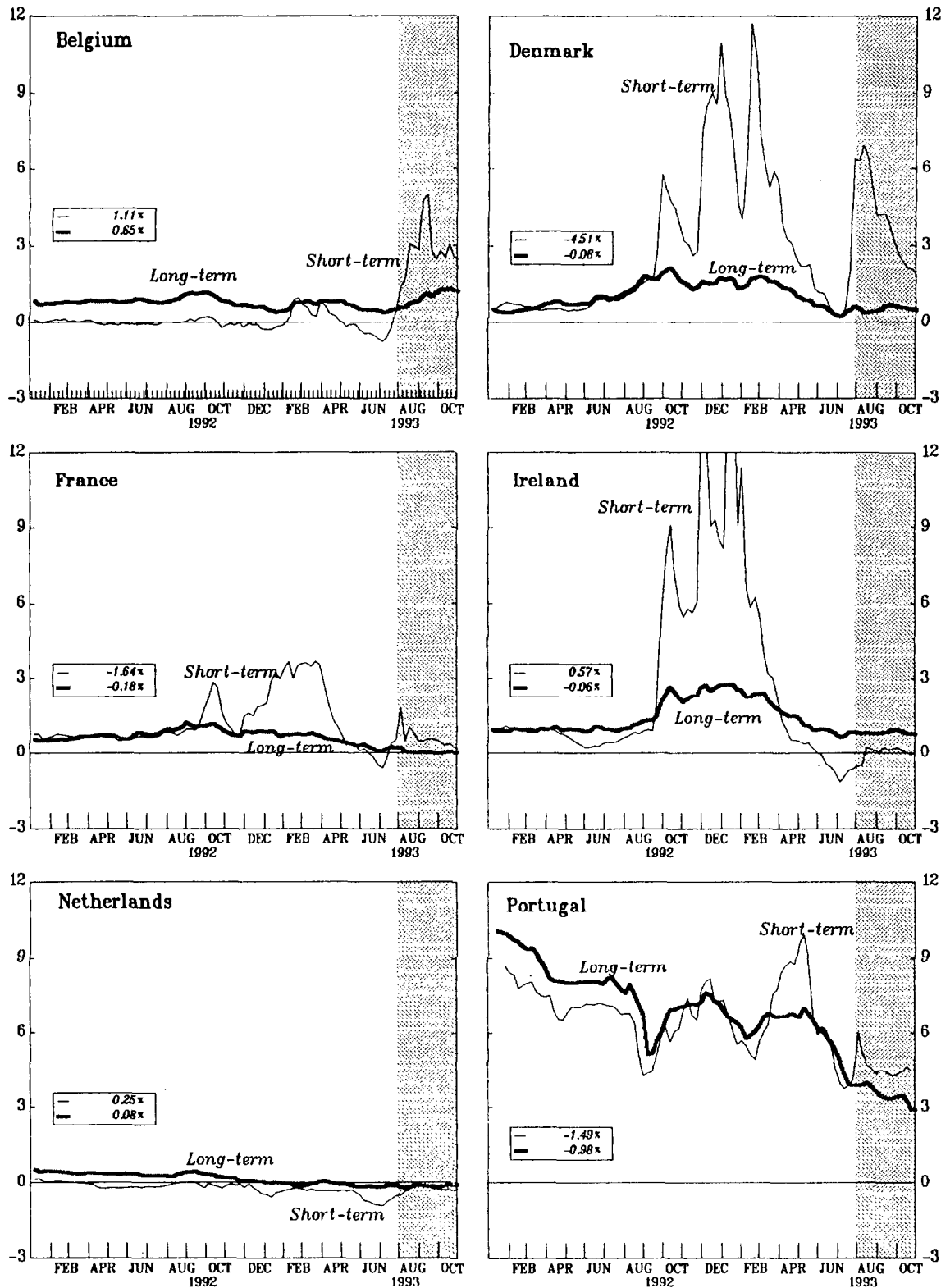
(In percent; boxed number is the difference in percentage points of the most recent observation from the average for the last week in July)



¹ Weekly averages of daily data.

Supplementary Chart 3.
Short-Term and Long-Term Differentials vis-à-vis Germany¹
January, 1992 - October, 1993

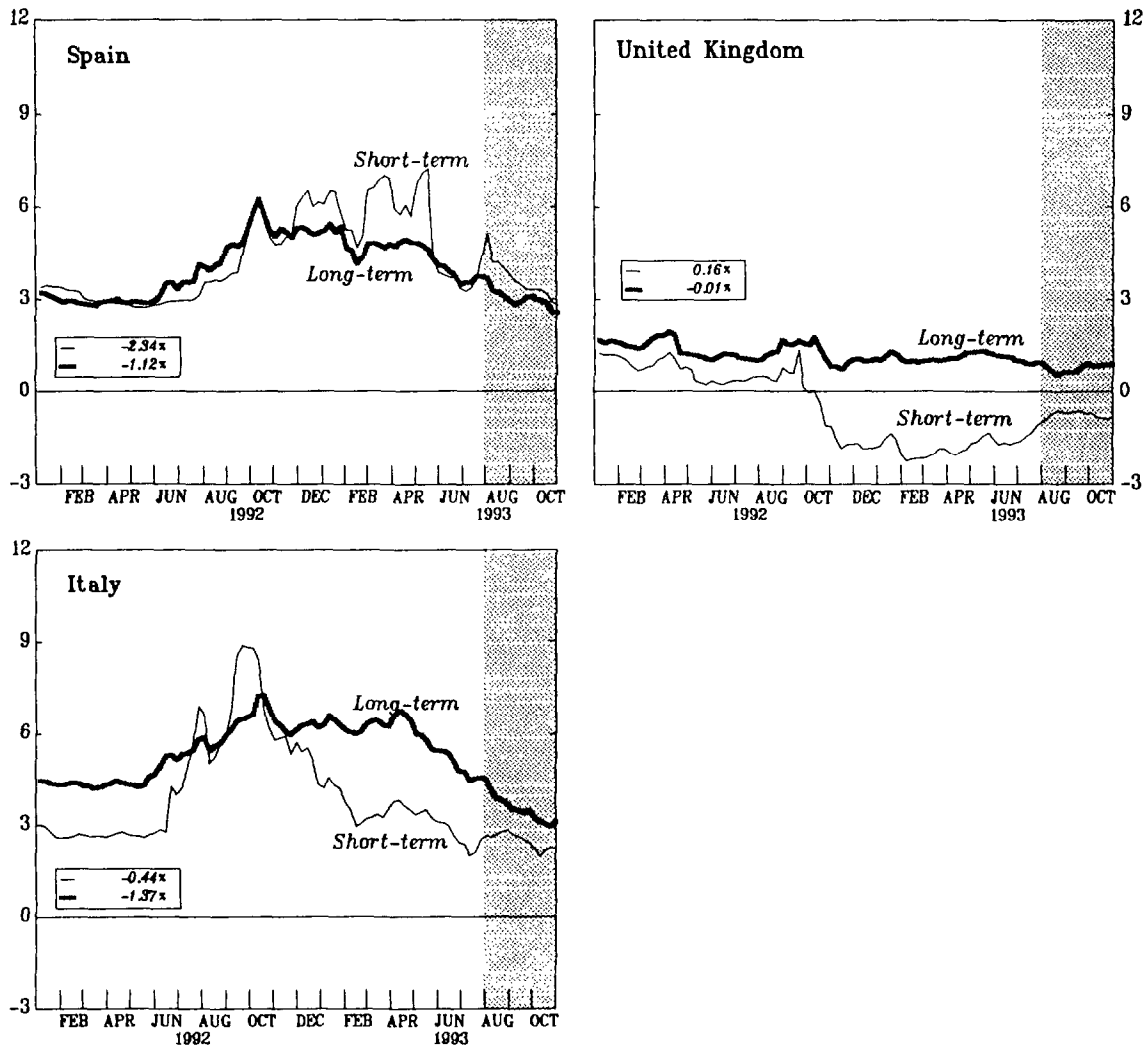
(In percent; boxed number is the difference in percentage points of the most recent observation from the average for the last week in July)



¹ Weekly averages of daily data.

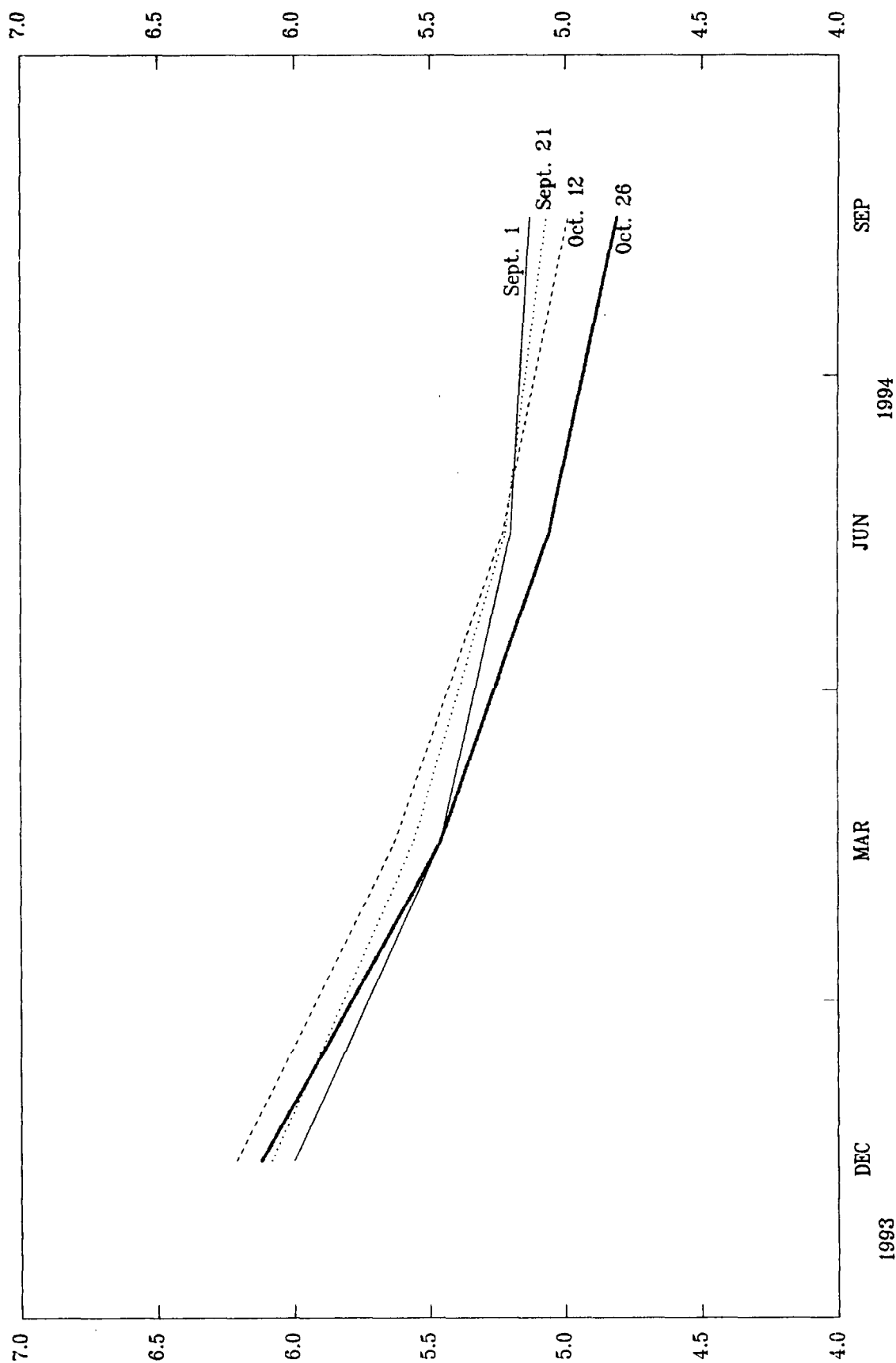
Supplementary Chart 3. (concluded)
Short-Term and Long-Term Differentials vis-à-vis Germany ¹
January, 1992 - October, 1993

(In percent; boxed number is the difference in percentage points of the most recent observation from the average for the last week in July)

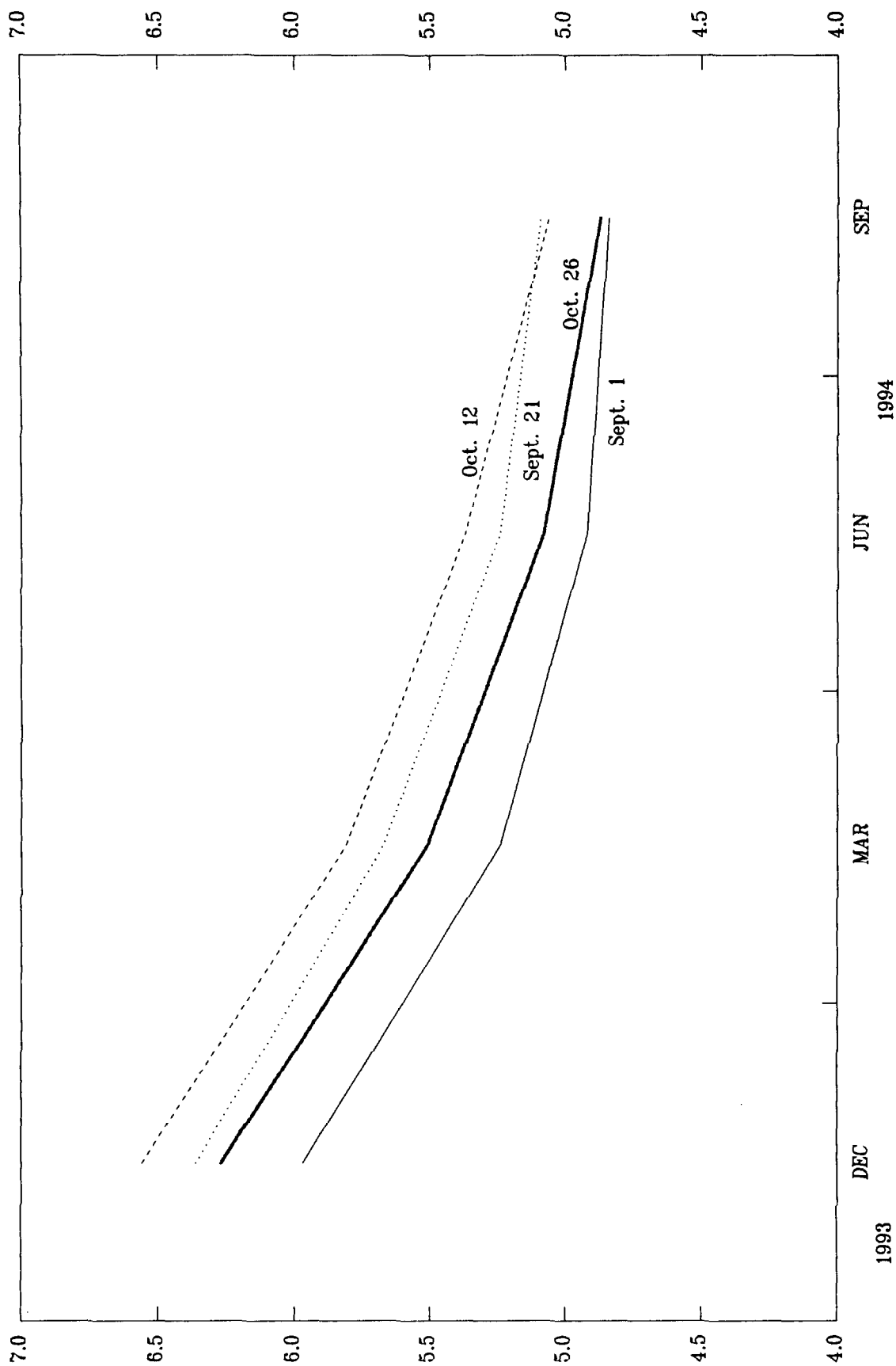


¹ Weekly averages of daily data.

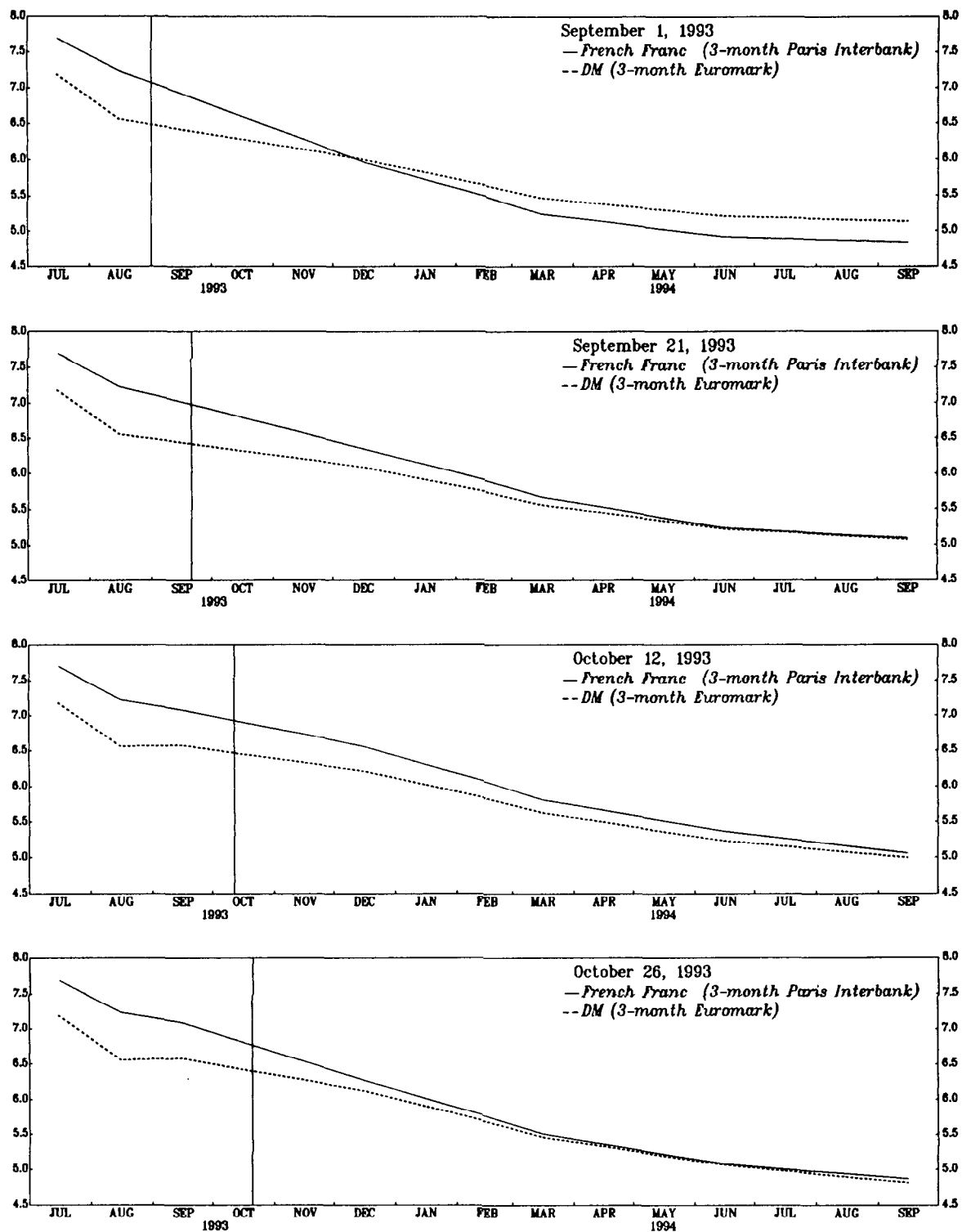
Supplementary Chart 4.
 Projected Deutsche Mark Interest Rates Based on Futures Market Quotations
 (Three-month euro-rates in percent per annum)



Supplementary Chart 5.
 Projected French Franc Interest Rates Based on Futures Market Quotations
 (Three-month interbank rates in percent per annum)



Supplementary Chart 6.
Projected Franc and Mark Interest Rates Based on Futures Market Quotations

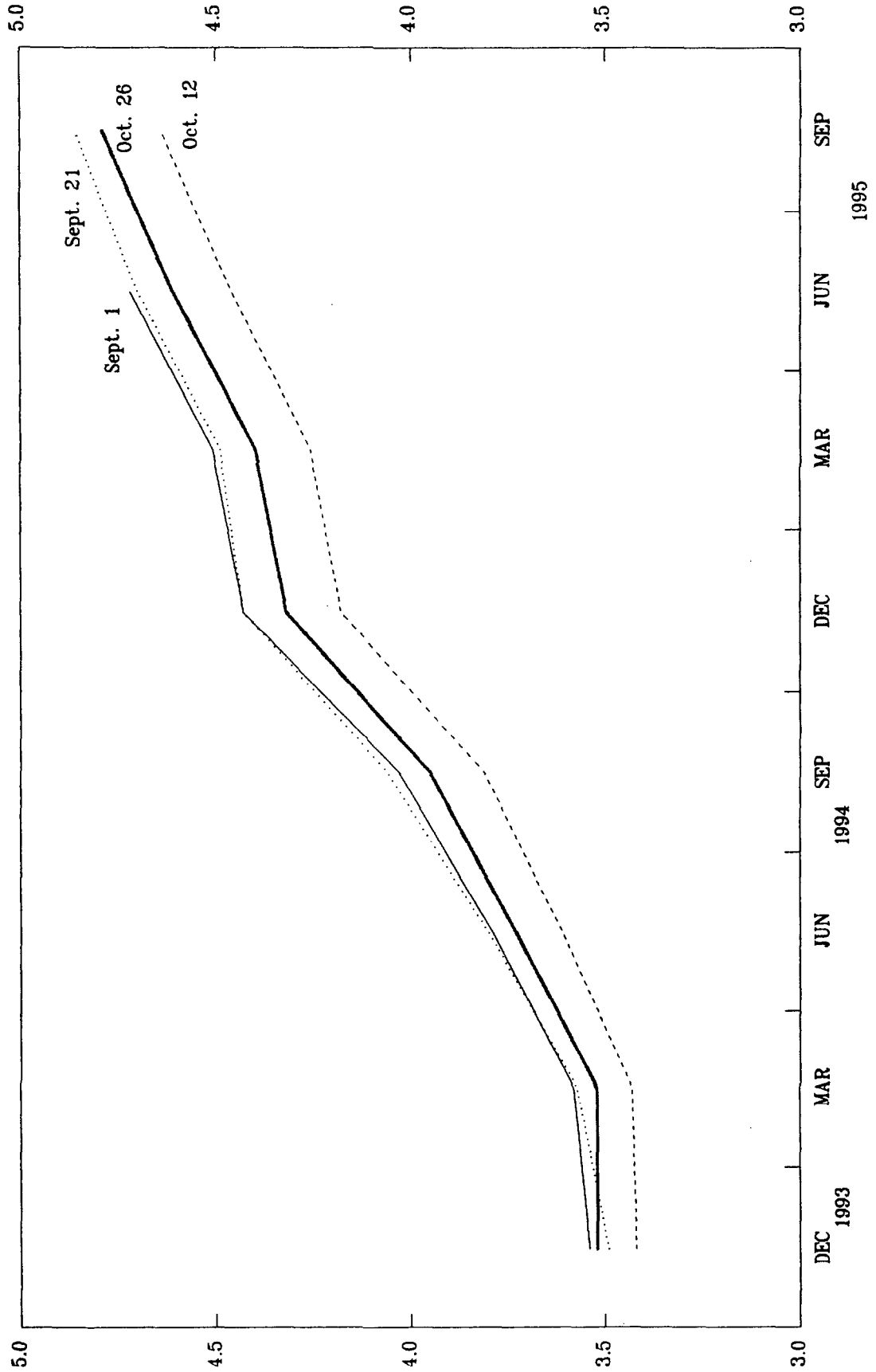


1 Data before quotation date are observed 3-month interbank rates.

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Supplementary Chart 7.
Projected U.S. Dollar Interest Rates Based on Futures Market Quotations
(Three-month euro-rates in percent per annum)



Annex Table 1: Market Capitalization of Traded Equities in Developing and Industrial Countries 1/
(Billions of U.S. Dollars, and Percent of GDP)

	1983		1988		1992	
	Billions of US Dollars	Percent of GDP	Billions of US Dollars	Percent of GDP	Billions of US Dollars	Percent of GDP
Latin America						
Argentina	1.4	1.3	2.0	1.6	18.6	8.2
Brazil	15.1	7.4	32.1	9.8	45.3	11.7
Chile	2.6	13.2	6.8	30.8	29.6	78.1
Colombia	0.9	3.1	1.1	2.8	5.7	11.6
Mexico	3.0	2.0	13.8	8.1	139.1	43.0
Venezuela	2.8	3.5	1.8	3.0	7.6	12.4
East Asia						
Korea	4.4	5.3	94.2	53.8	107.4	36.2
Philippines	1.4	4.3	4.3	11.3	13.8	26.2
Taiwan Province of China	7.6	14.5	120.0	98.1	101.1	48.9
South Asia						
India	7.2	3.5	23.6	8.3	65.1	26.7
Indonesia	0.1	0.1	0.3	0.4	12.0	9.3
Malaysia	22.8	76.1	23.3	67.2	94.0	163.3
Pakistan	1.1	3.7	2.5	6.3	8.0	15.8
Thailand	1.5	3.8	8.8	14.8	58.3	55.4
Europe/Middle East/Africa						
Greece	1.0	2.9	4.3	8.1	9.5	12.0
Jordan	2.7	56.7	2.2	37.2	3.4	73.9
Nigeria	3.0	3.7	1.0	3.1	1.2	4.5
Portugal	0.1	0.5	7.2	17.3	9.2	10.9
Turkey	1.0	2.0	1.1	1.6	9.9	8.9
Zimbabwe	0.3	4.8	1.0	16.4	0.6	8.2
Largest Industrial Countries						
Canada	141.0	42.8	241.9	49.1	243.0	42.7
France	38.1	7.2	244.8	25.4	350.9	26.5
Germany	82.6	12.6	251.8	21.1	348.1	17.9
Italy	21.0	5.0	135.4	16.1	115.3	9.4
Japan	565.2	47.6	3906.7	134.8	2399.0	65.4
United Kingdom	225.8	48.9	771.2	91.8	838.6	79.8
United States	1898.1	55.7	2793.8	57.0	4757.9	78.8

1/ Data are for end of period.

Annex Table 2: Correlation among Industrial and Developing Country Stock Markets 1/
(December 1988 - June 1993)

	United States	United Kingdom	Japan	Brazil	India	Korea	Malaysia	Mexico	Taiwan Prov. of China	Thailand
United States	1.0									
United Kingdom	0.59	1.0								
Japan	0.29	0.50	1.0							
Brazil (9)	0.19	0.04	0.16	1.0						
India (7)	-0.09	-0.59	-0.72	0.26	1.0					
Korea (14)	-0.14	-0.12	0.15	-0.40	-0.36	1.0				
Malaysia (15)	0.47	0.42	0.49	0.08	-0.21	0.24	1.0			
Mexico (15)	0.39	0.10	0.18	0.12	-0.51	0.28	0.33	1.0		
Taiwan Province of China (14)	0.06	0.10	0.25	0.26	-0.49	0.03	0.31	0.05	1.0	
Thailand (7)	0.39	0.15	0.17	0.06	0.58	0.10	0.53	0.25	0.11	1.0

1/ Based on International Finance Corporation's Price Indexes in US dollars. Numbers in brackets underneath developing country names show the share of developing country market capitalization accounted for by each country at end June 1993.

Annex Table 3: Developments in Equity Prices in 1993
(Percent Change)

	Since Dec. 1992 ^{1/}		Q1 1993		Q2 1993	
	Local Currency	US\$	Local Currency	US\$	Local Currency	US\$
Argentina	38.3	38.0	1.9	2.5	0.1	1.4
Brazil	2410.1	106.0	182.8	23.5	180.3	30.9
Chile	18.5	9.8	5.3	0.1	1.8	2.8
Colombia	12.1	12.2	-12.5	-20.6	3.5	6.6
Mexico	9.3	9.4	0.7	0.4	-5.7	-6.2
Venezuela	13.7	-8.9	-12.6	-26.0	18.4	25.2
Korea	4.0	1.2	-1.7	-4.4	12.3	8.6
Philippines	65.8	43.1	17.3	13.1	9.5	0.1
Taiwan	21.9	15.5	42.9	43.9	-17.2	-17.9
Prov. of China						
India	1.2	-6.8	-13.5	-22.5	0.4	2.2
Indonesia	64.2	61.1	13.3	15.3	16.0	17.9
Malaysia	50.0	54.3	-0.1	1.3	12.1	14.7
Pakistan	17.5	0.3	-7.8	-9.8	6.7	11.7
Thailand	37.4	39.1	-3.2	-1.1	1.4	4.5
Greece	29.4	18.0	14.1	9.0	-0.8	-6.8
Jordan	28.6	28.6	4.5	3.9	24.0	22.4
Portugal	50.4	32.0	7.9	8.2	15.9	1.7
Turkey	302.6	177.9	46.3	29.0	83.8	64.2

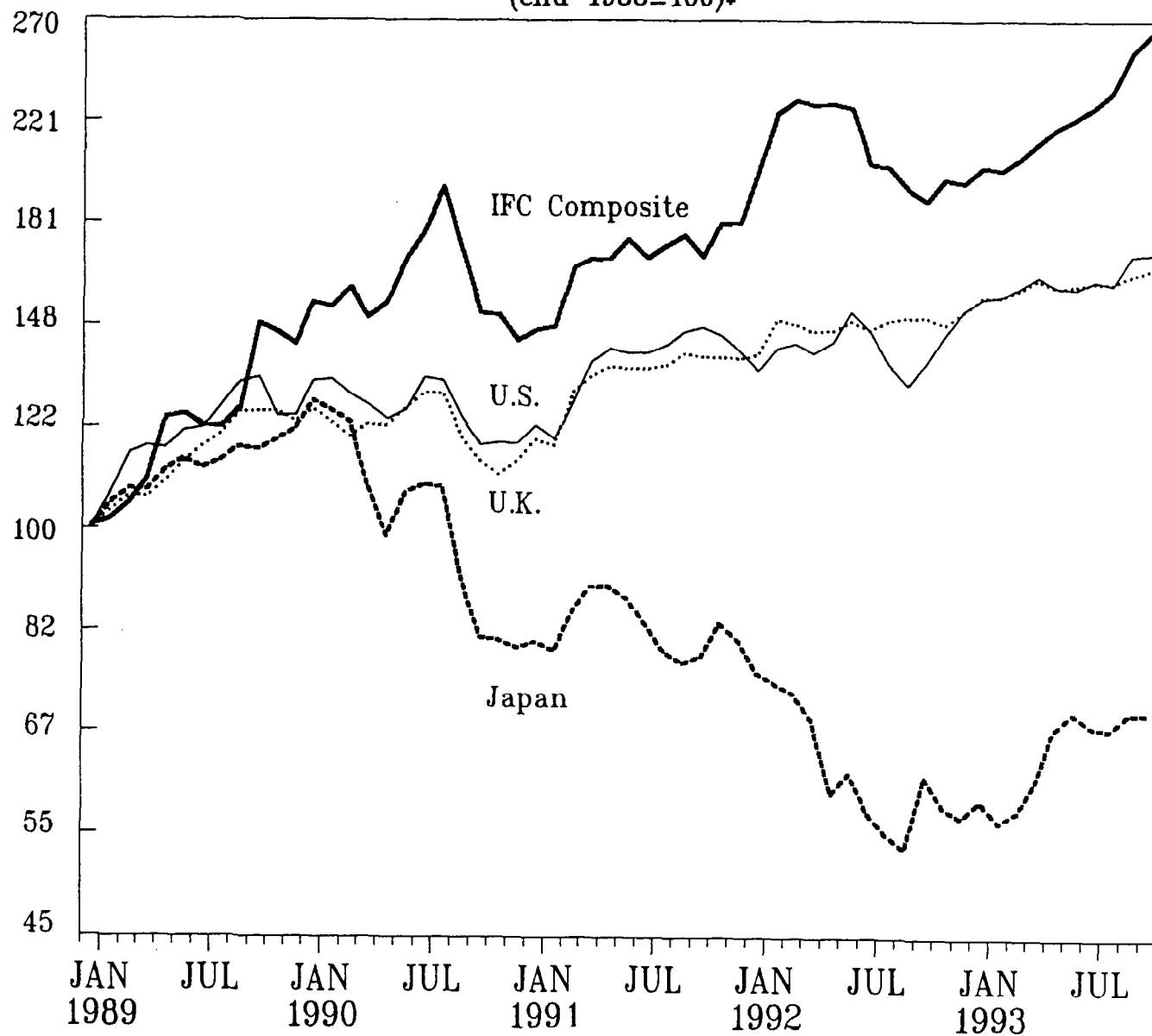
^{1/} Data are from end-December 1992 to October 15, 1993.

Annex Table 4: Price-Earnings Ratios
in Developing and Industrial Countries ^{1/}

	1989	1992	1993
<u>Latin America</u>			
Argentina	22.1	38.0	39.3
Chile	5.8	13.0	16.9
Colombia	7.0	28.0	18.1
Mexico	10.7	12.3	14.1
Venezuela	6.4	15.6	13.9
<u>East Asia</u>			
Korea	38.6	21.4	20.6
Philippines	18.5	14.1	21.5
Taiwan Province of China	51.2	16.6	21.2
<u>South Asia</u>			
India	18.3	33.7	33.2
Malaysia	30.8	21.8	29.7
Pakistan	8.4	21.9	18.3
Thailand	23.1	13.9	15.6
<u>Europe/Middle East/Africa</u>			
Greece	24.3	6.9	9.3
Jordan	14.9	14.5	18.0
Nigeria	7.0	9.0	26.2
Turkey	17.6	7.0	--
Zimbabwe	7.0	2.0	--
<u>Largest Industrial Countries</u>			
France	12.5	15.8	24.2
Germany	17.8	14.3	23.0
Japan	51.9	38.9	71.8
United Kingdom	11.7	19.7	20.1
United States	14.1	22.7	21.7

^{1/} End of period; data for 1993 are for September. -- indicates data not available.

Chart 1: Equity Prices in Developing and Industrial Countries
(end 1988=100)*



* IFC composite is in US\$

Chart 2: Equity Prices in Developing Country Regions
(US\$; end 1988=100)

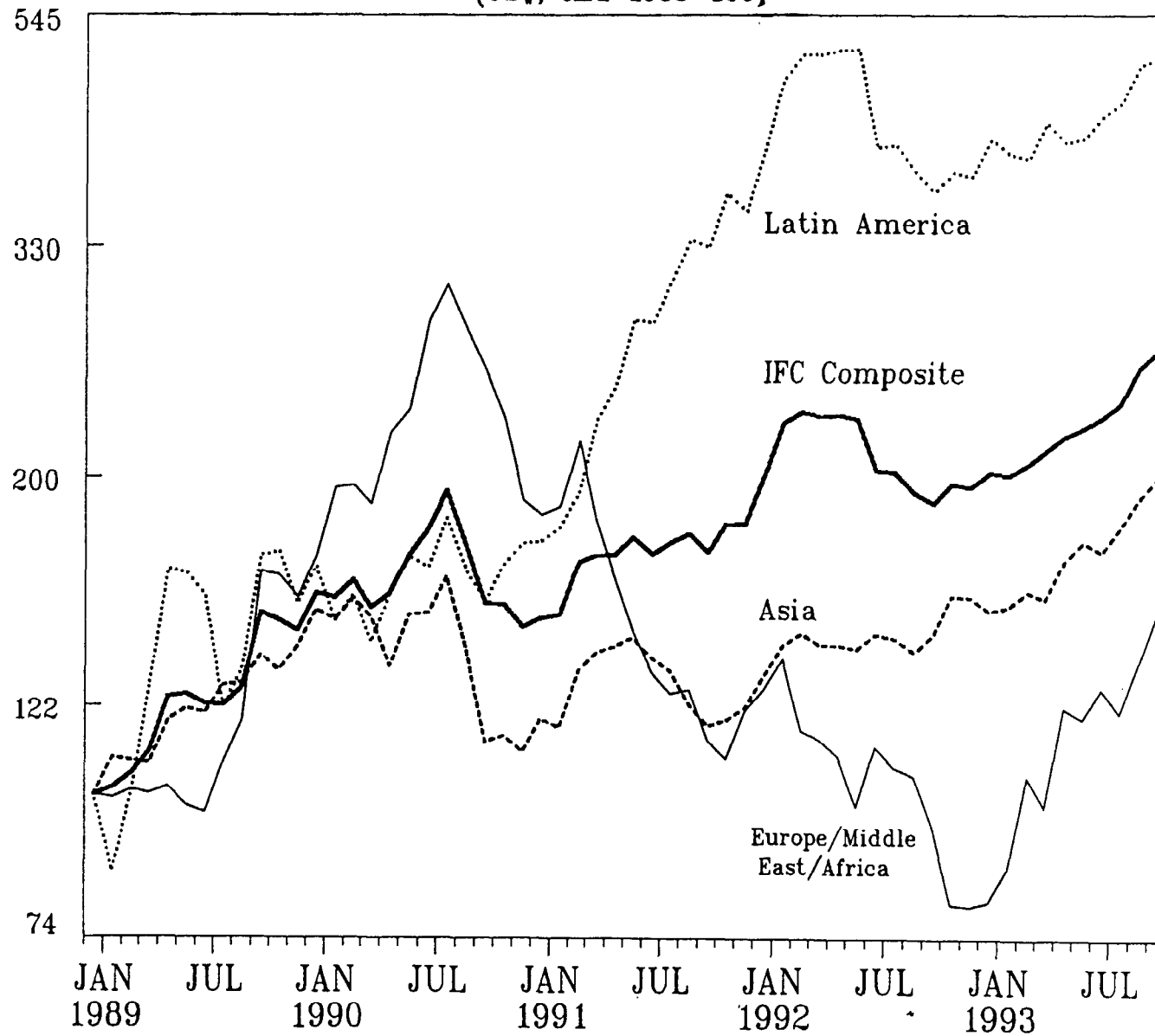
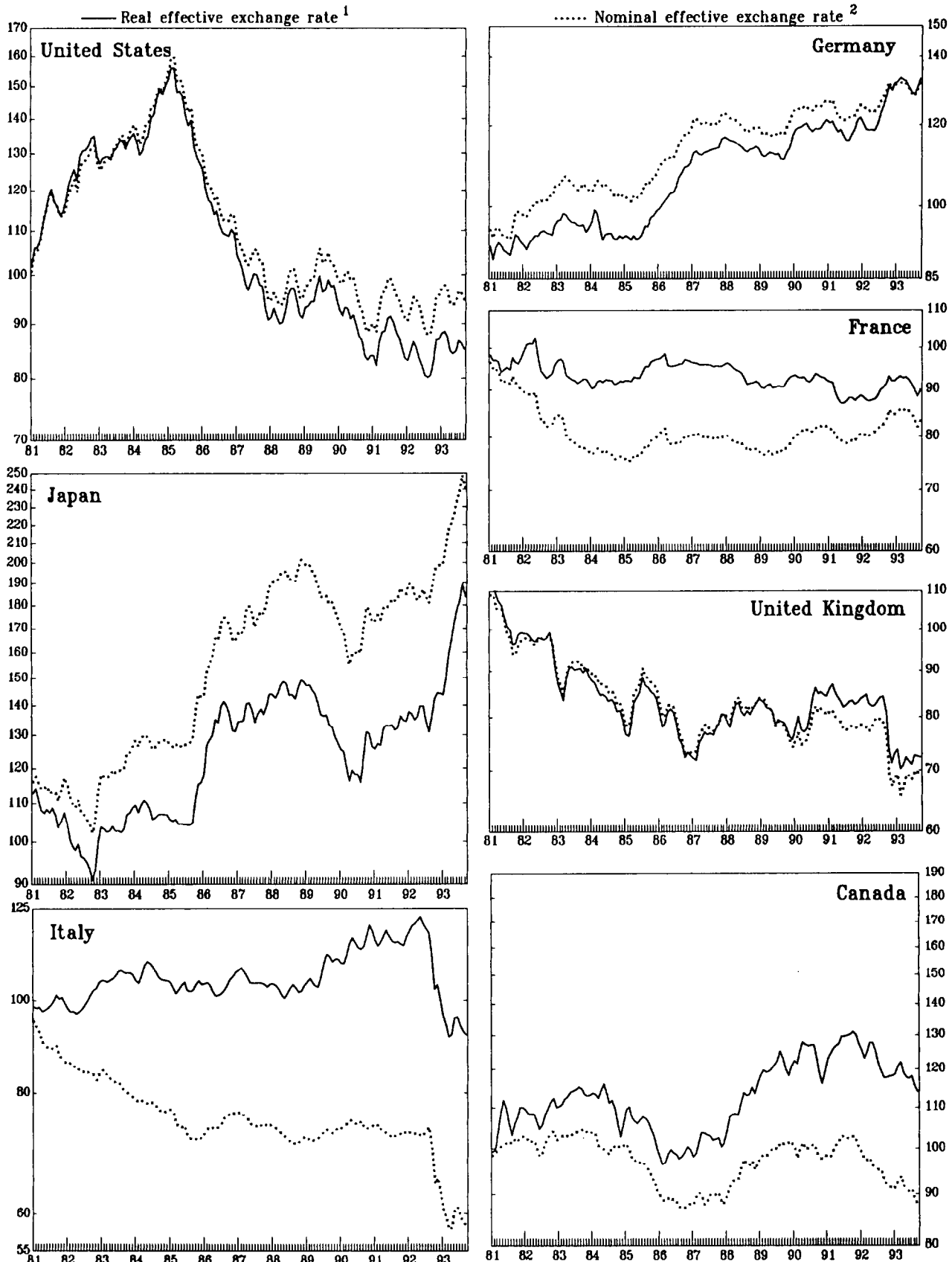


Chart 1. Major Industrial Countries: Monthly Average Nominal and Real Effective Exchange Rates, January 1981 to September 1993
(Indices, 1980 = 100; logarithmic scale)



¹ Defined in terms of relative normalized unit labor costs in manufacturing and constructed using trade weights based on 1980 trade data. Data for October 1991 through September 1993 are estimated on the basis of preliminary information on normalized unit labor costs.

² Constructed using same weights as real effective exchange rate indices

Chart 2. Major Industrial Countries: Nominal Effective Exchange Rates ¹
April 1989 to October 1993

(Indices, 1980 = 100; Logarithmic scale)

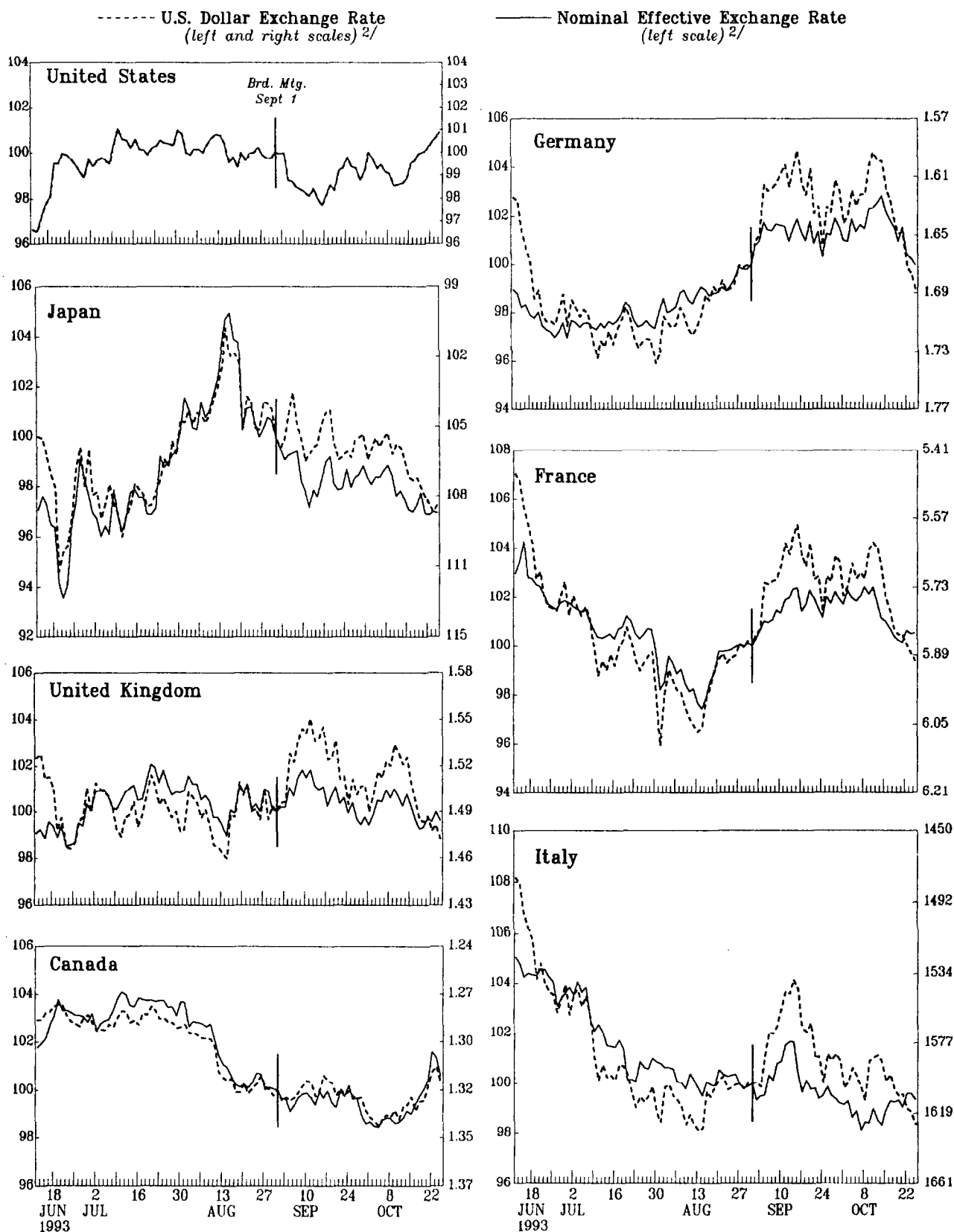


¹ Constructed using weights based on the Fund's Multilateral Exchange Rate Model; weekly averages of daily data.

Chart 3. Major Industrial Countries: Bilateral Exchange Rates Vis-à-vis U.S. Dollar and Nominal Effective Exchange Rate Indices^{1/}

June 14, 1993 - October 26, 1993

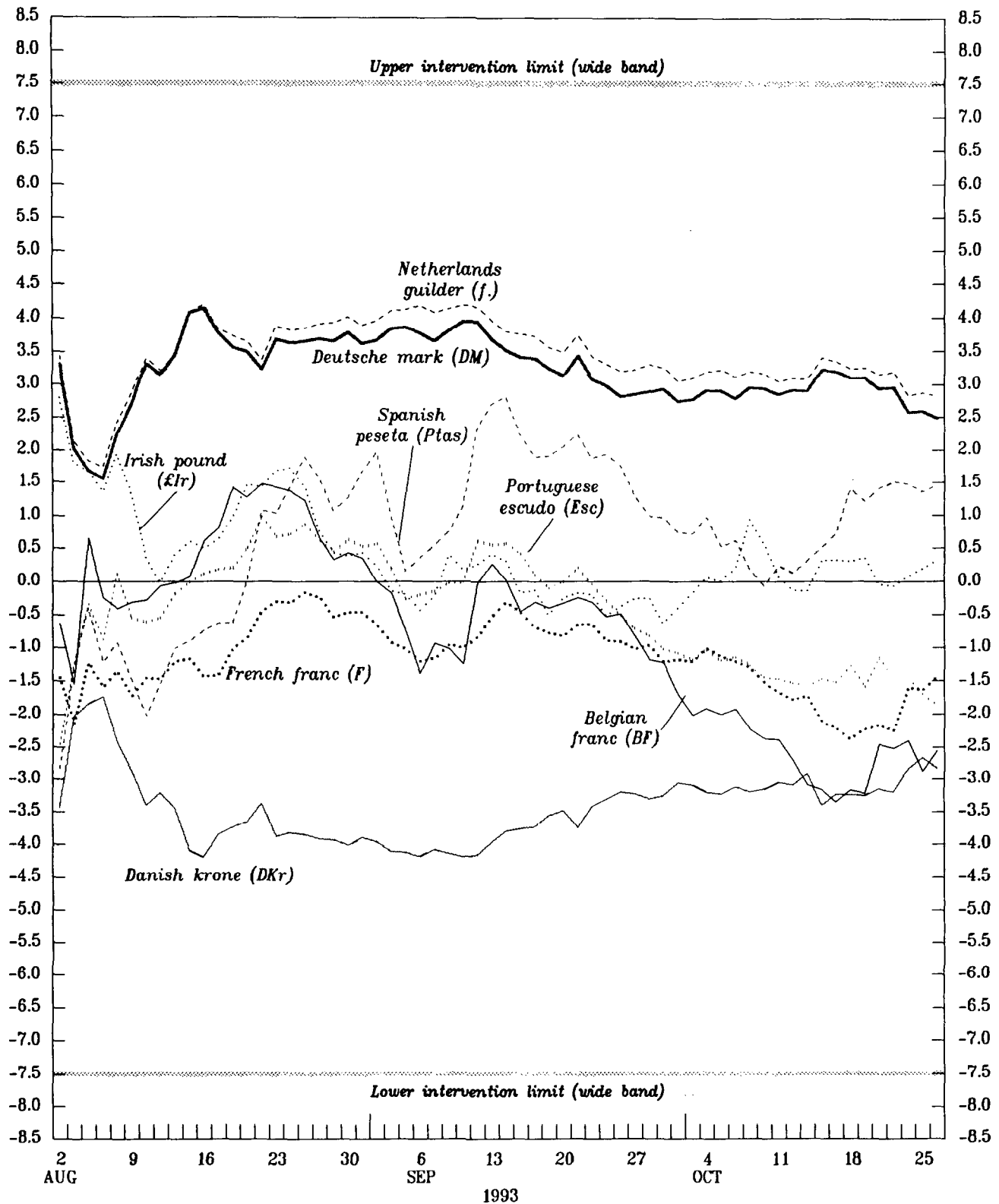
(Scaling Depicts Comparable Percentage Changes)



^{1/} Daily, based on noon quotations in London.

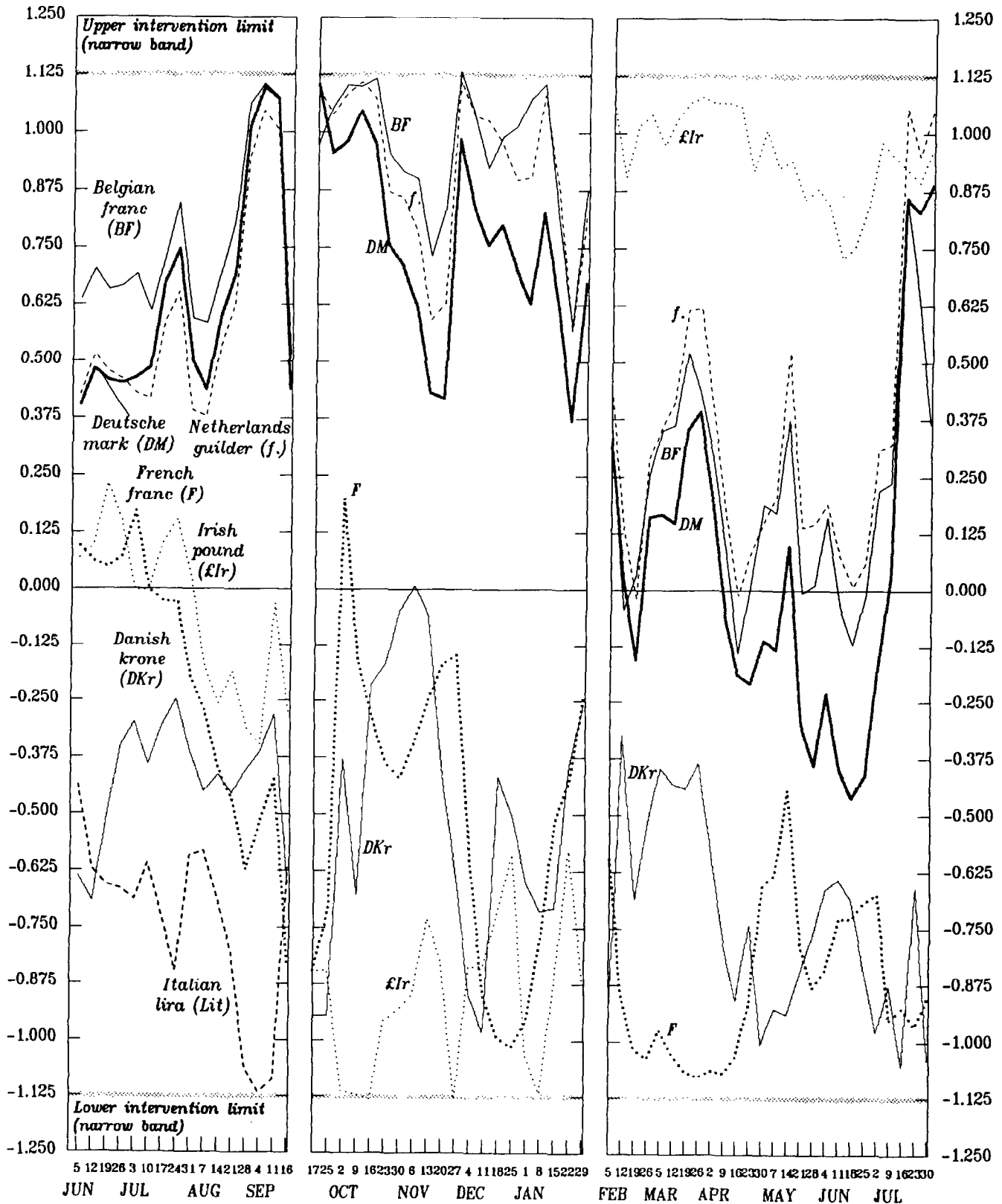
^{2/} The left scale is an index with the observation on Sept 1, 1993=100 (Sept 1 is the date of last Board Meeting on Exchange Rate Developments). The right scale measures the bilateral rate, in units of local currency per U.S. dollar, except that for the United Kingdom the rate is expressed as U.S. dollars per pound sterling.

Chart 4. European Monetary System: Positions in the Wide ERM Band ¹
August 1993 to October 1993



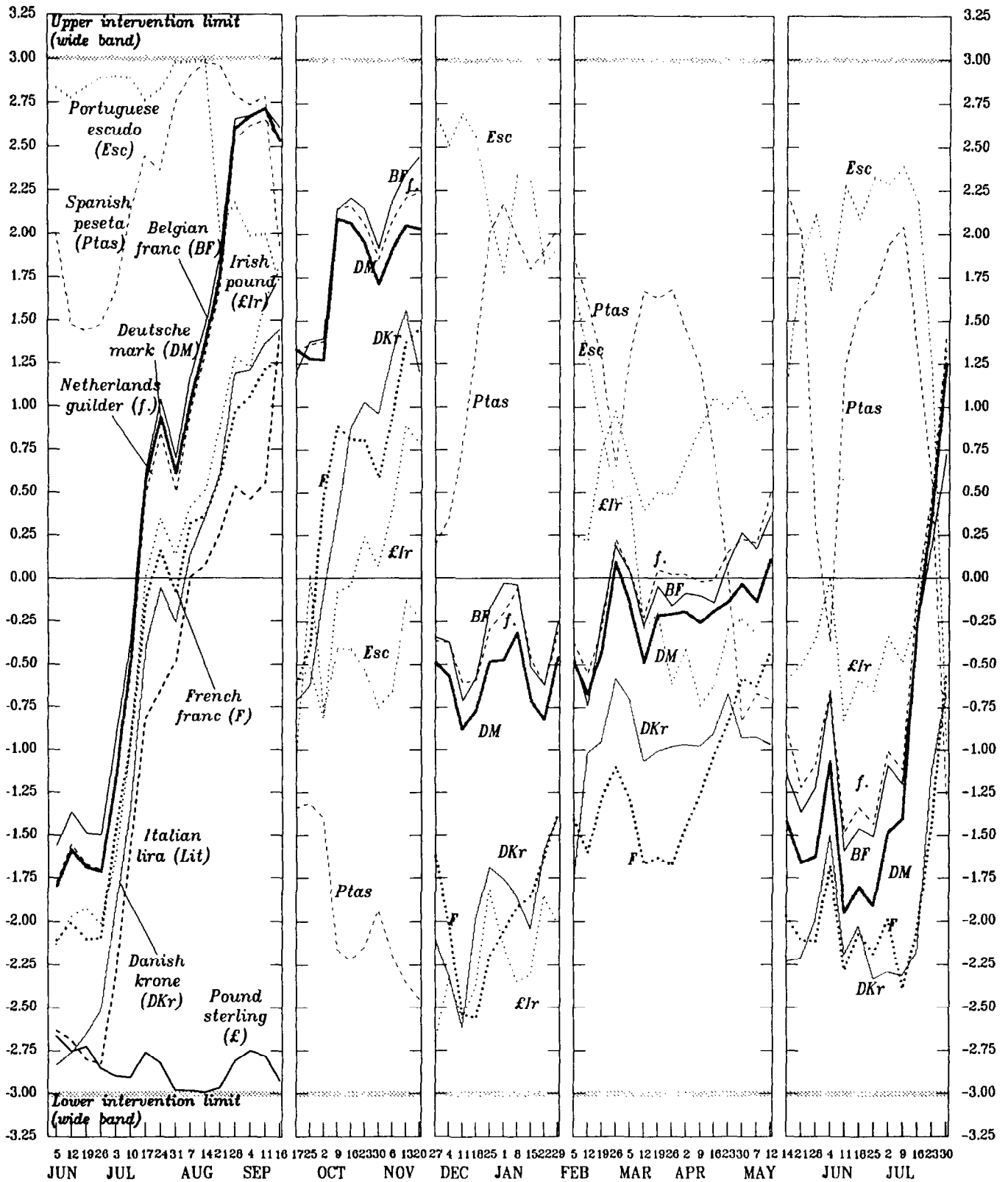
¹ ERM is the exchange rate mechanism of the European Monetary System. For any pair of currencies shown in the chart, the vertical distance between them measures the percentage deviation of their bilateral exchange rate from their bilateral central rate.

Chart 5. European Monetary System: Positions in the Narrow ERM Band ¹
June 1992 to July 1993



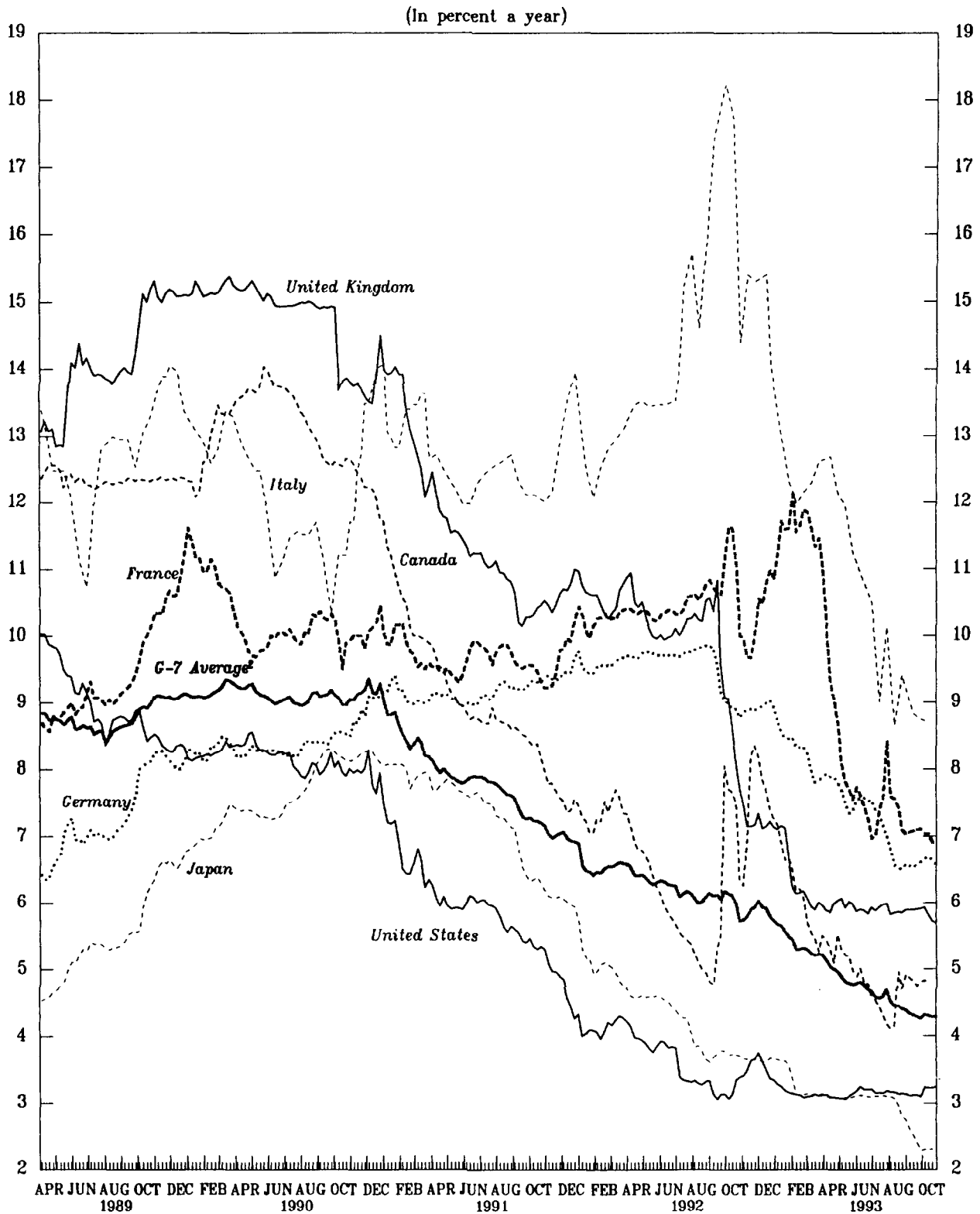
¹ ERM is the exchange rate mechanism of the European Monetary System. Weekly averages of daily data. For any pair of currencies shown in the chart, the vertical distance between them measures the percentage deviation of their bilateral exchange rate from their bilateral central rate. The pound sterling and Italian lira left the ERM on September 16-17. The Irish pound was devalued on February 1.

Chart 6. European Monetary System: Positions in the Wide ERM Band ¹
June 1992 to July 1993



¹ ERM is the exchange rate mechanism of the European Monetary System. Weekly averages of daily data. For any pair of currencies shown in chart, the vertical distance between them measures the percentage deviation of their bilateral exchange rate from their bilateral central rate. The pound sterling and Italian lira left the ERM on September 16-17; the Spanish peseta was devalued by 5 percent within the ERM on the later date. The Portuguese escudo and Spanish peseta were devalued within that mechanism on November 23. The Irish pound was devalued on February 1. The Portuguese escudo and Spanish peseta were devalued on May 13.

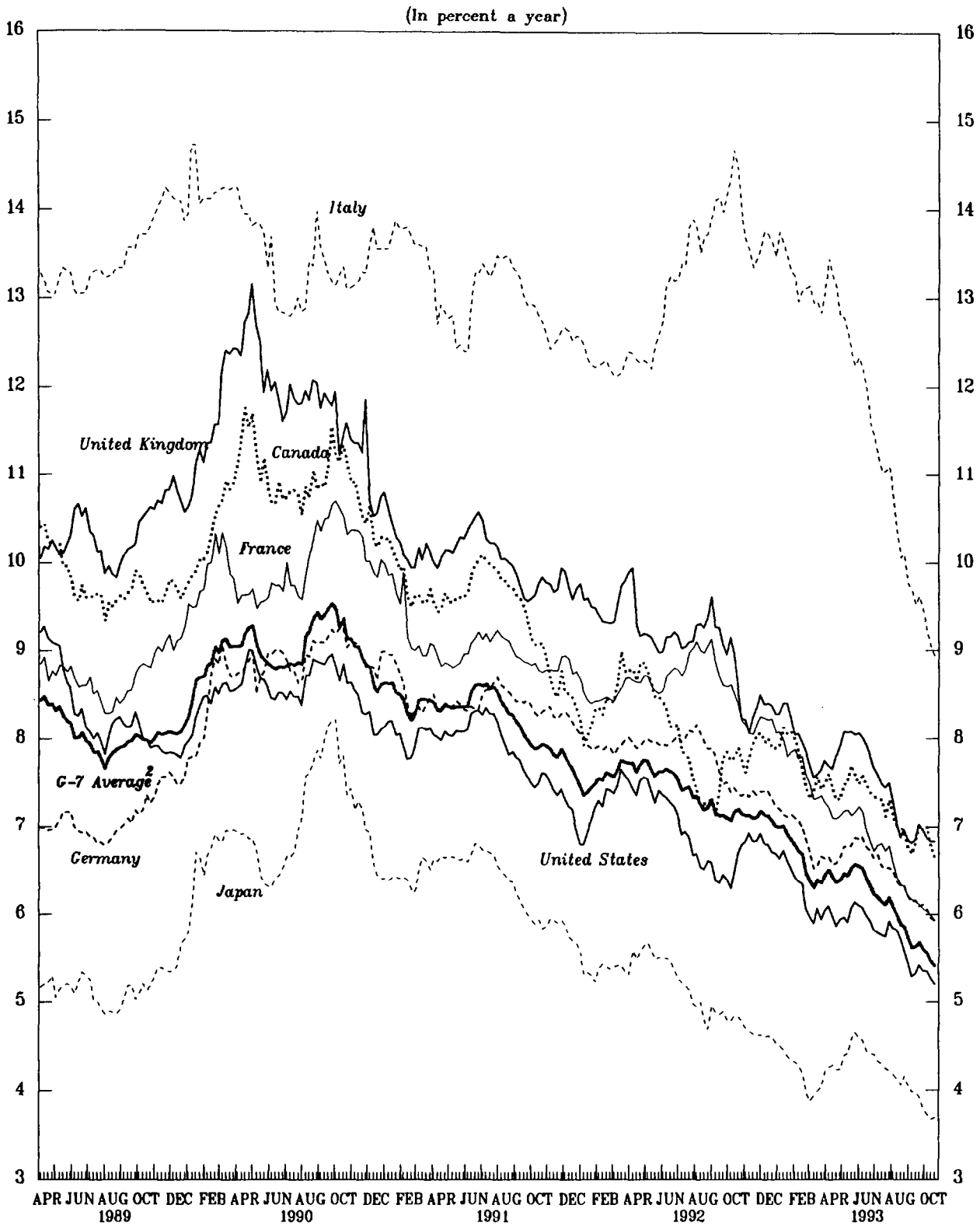
Chart 7. Major Industrial Countries: Short-Term Interest Rates¹
April 1989 to October 1993



¹ Three-month certificate of deposit rates for the United States and Japan; three-month treasury bill rate for Italy; rate on three-month prime corporate paper for Canada; and three-month interbank deposit rates for other countries. Weekly averages of daily observations are plotted for all countries other than Italy and Canada. For Italy, results of fortnightly treasury bill auctions are shown. For Canada, weekly observations are plotted.

² 1987 GDP weights.

Chart 8. Major Industrial Countries: Long-Term Interest Rates ¹
April 1989 to October 1993

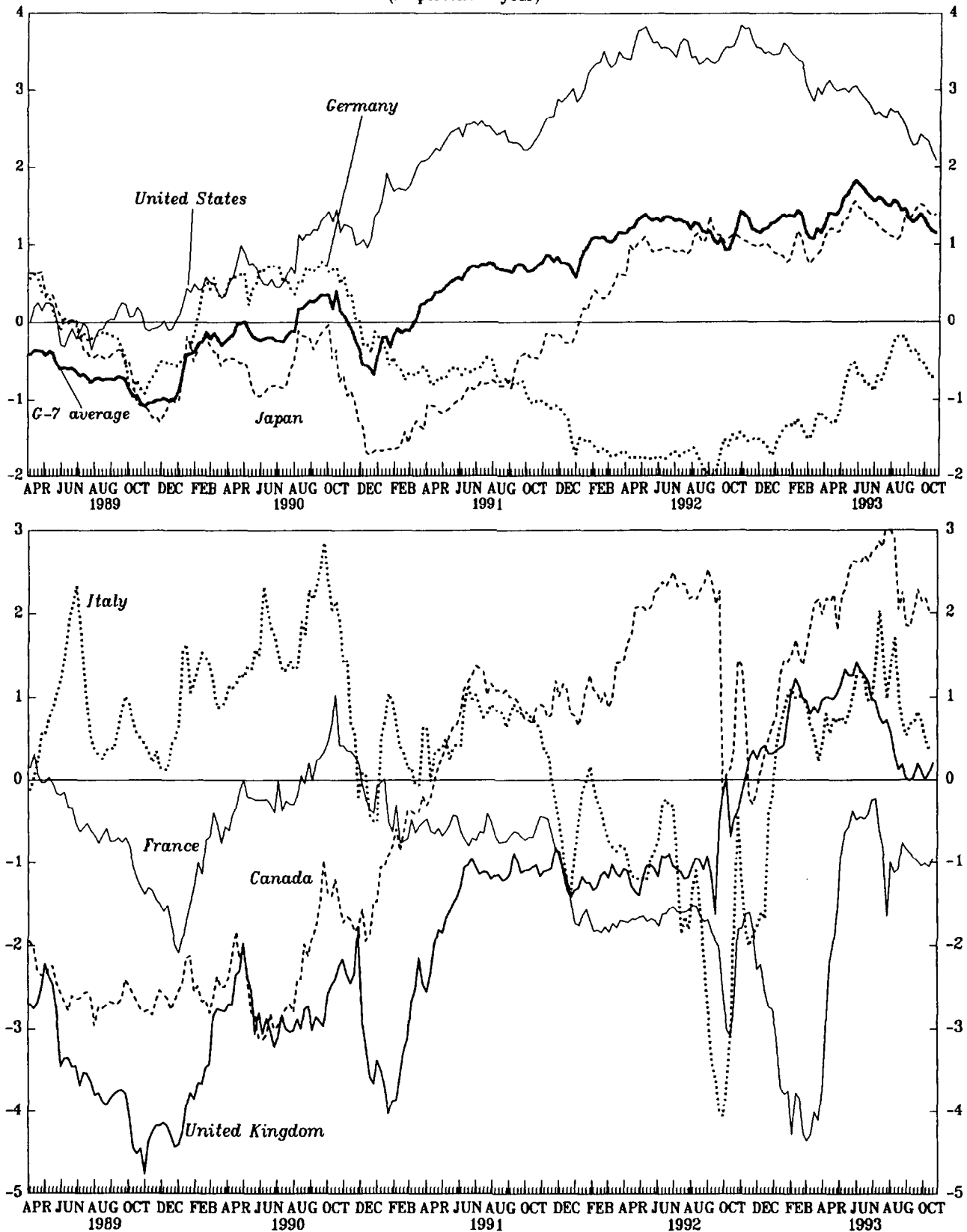


¹ Yields on government bonds with residual maturities of 10 years or nearest. Weekly averages of daily observations.

² 1987 GDP weights.

Chart 9. Major Industrial Countries: Differentials between
Long and Short-Term Interest Rates¹
April 1989 to October 1993

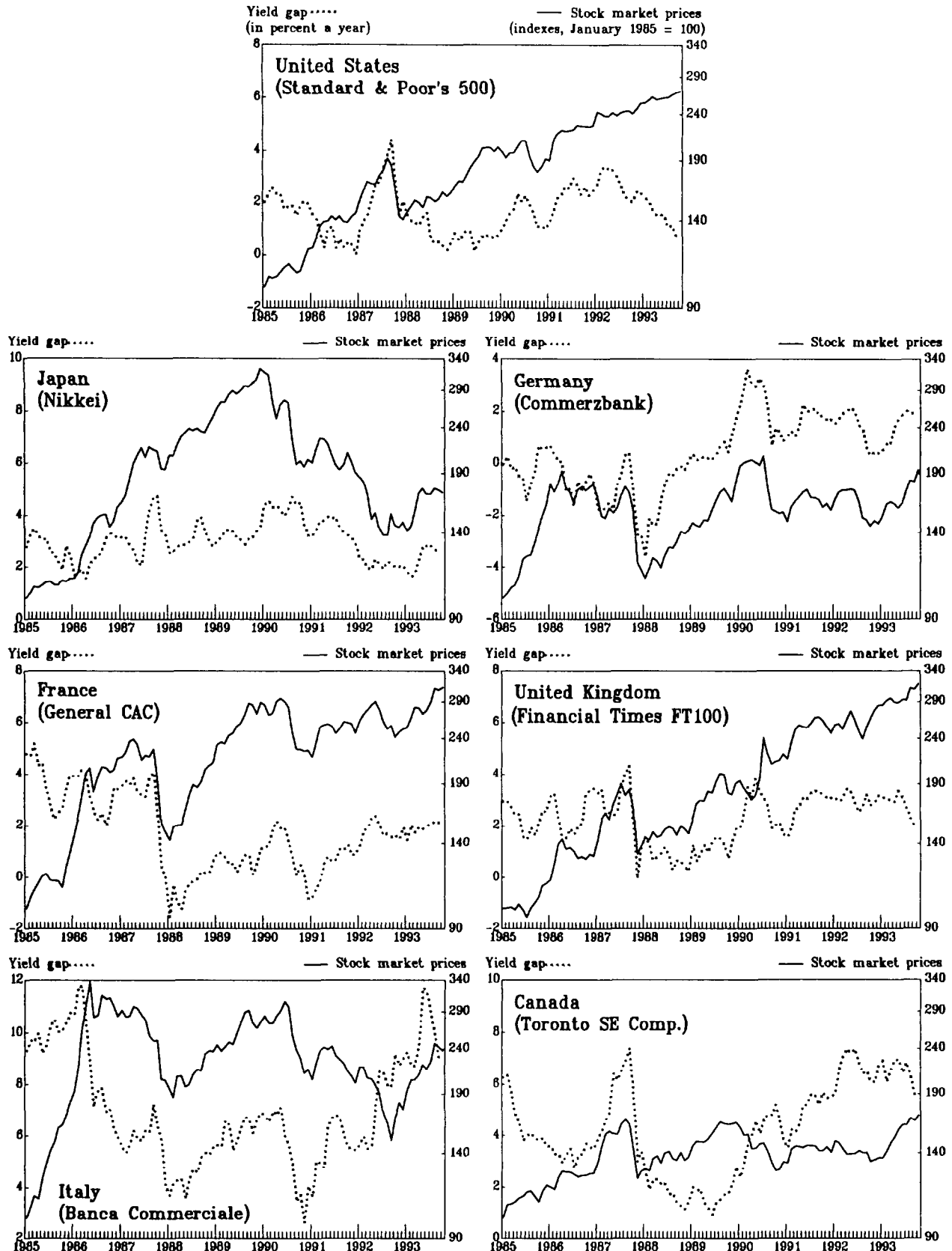
(In percent a year)



¹ The chart shows, for each country, the difference between the long rate shown in Chart 7 and the short rate shown in Chart 6, except that for the U.S. and U.K., 3-month treasury bill rates are used as short rates.

Chart 10. Major Industrial Countries: Equity Yield Gaps¹ and Stock Market Prices, January 1985 to October 1993

(Left scale in percent a year; Right scale indices, Jan 1985 = 100)



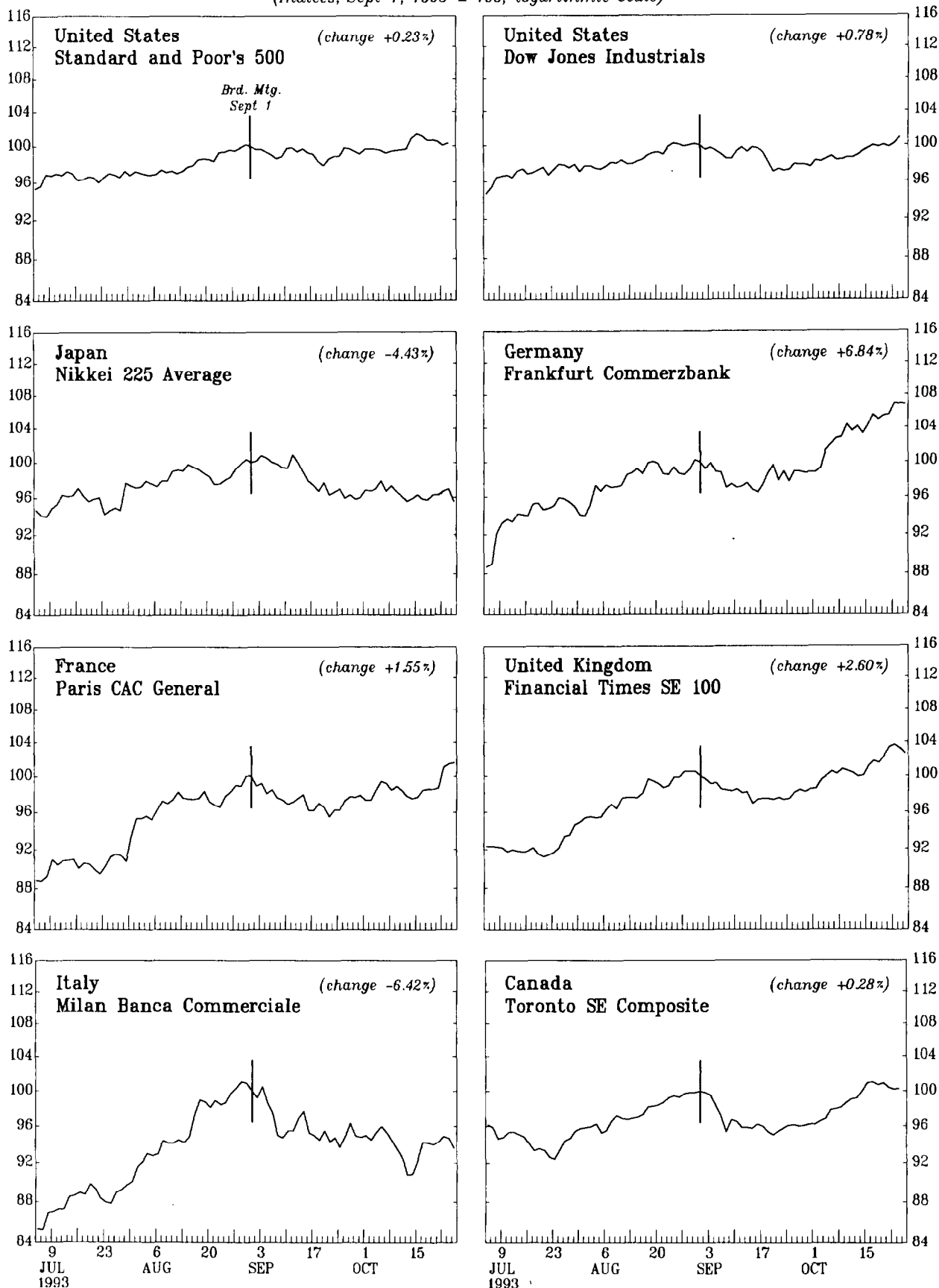
Source: For stock market prices and equity yields, Data Resources, Inc.

¹ The equity yield gap is defined as the difference between the yield on long-term government bonds and the inverse of the price-earnings ratio of stocks.

Chart 11. Major Industrial Countries: Stock Market Indices¹

July 6, 1993 - October 26, 1993

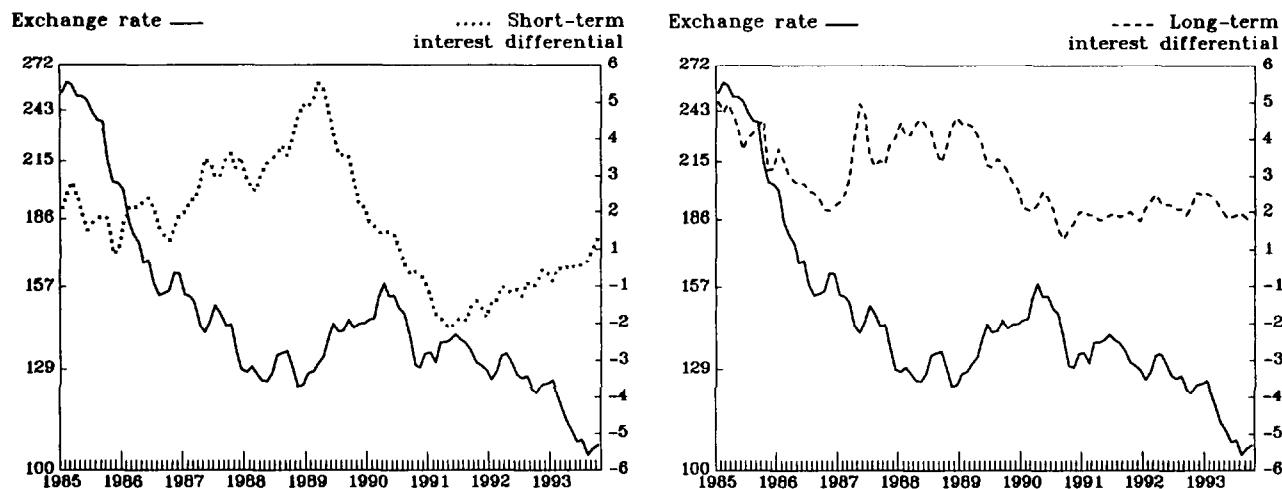
(Indices, Sept 1, 1993 = 100; logarithmic scale)



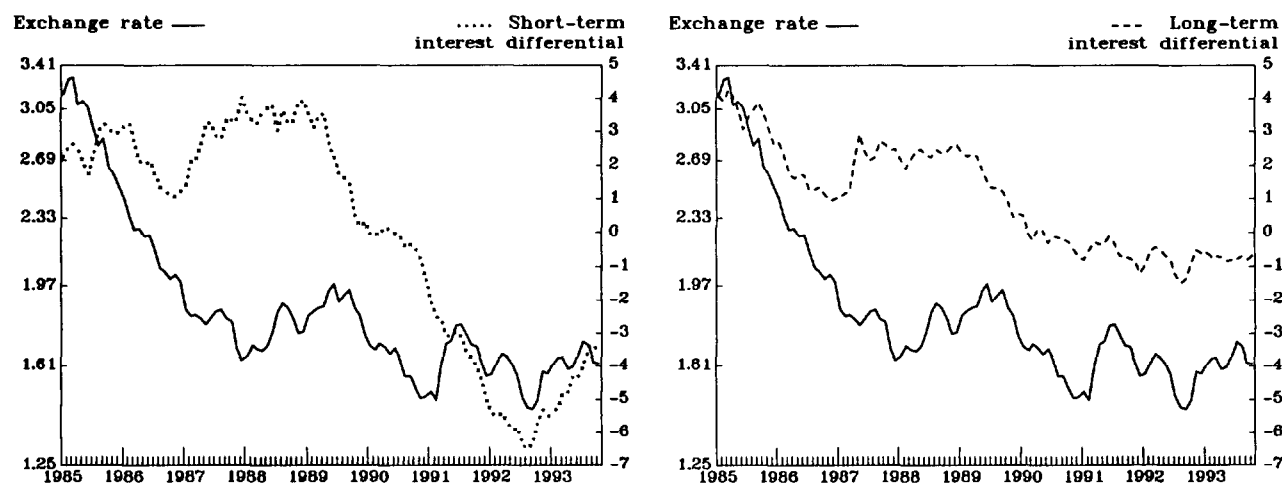
¹ Daily, with Sept 1, 1993=100. The percentage change is that from the last Board Meeting.

Chart 12. Bilateral Exchange Rates and Interest Differentials
vis-a-vis the U.S. Dollar¹
January 1985 to October 1993

United States - Japan



United States - Germany



United States - France

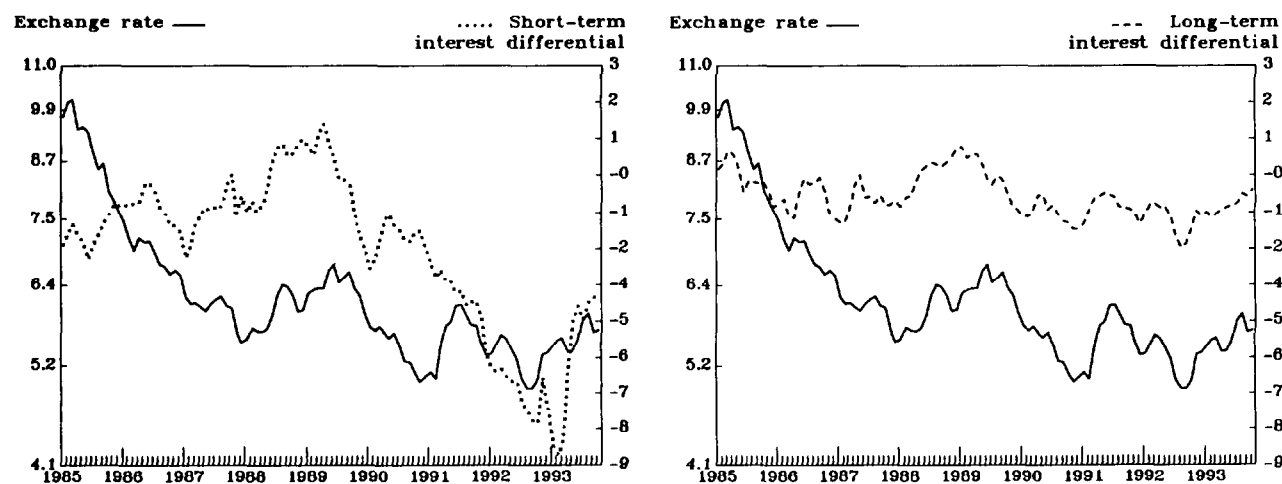
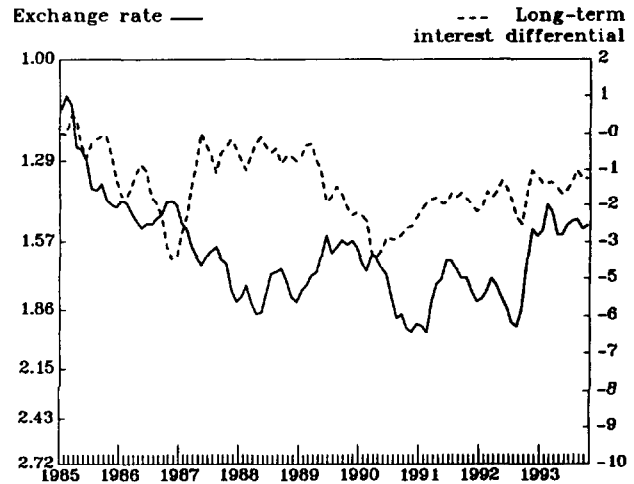
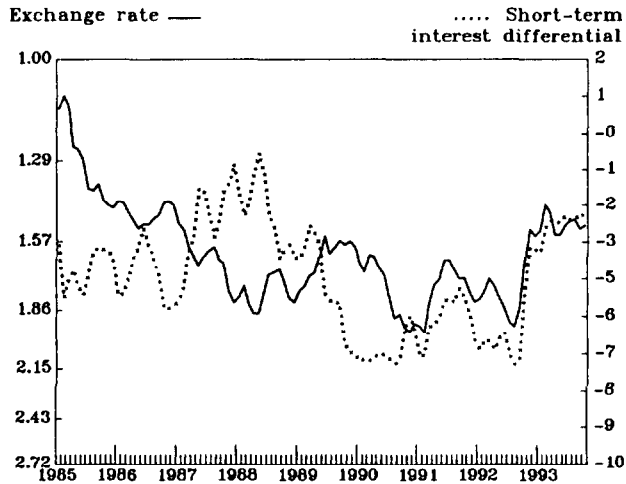
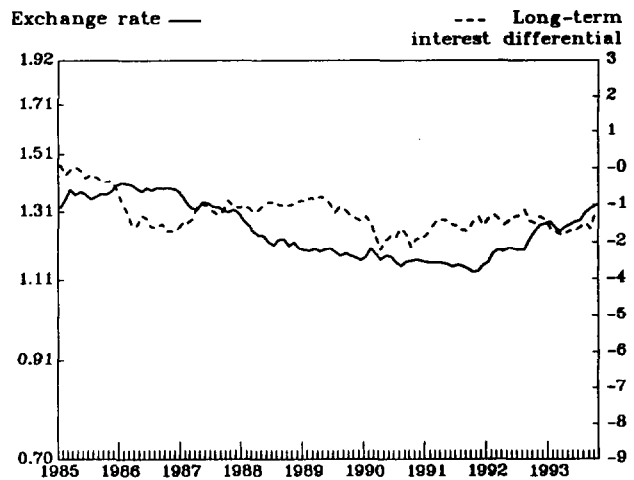
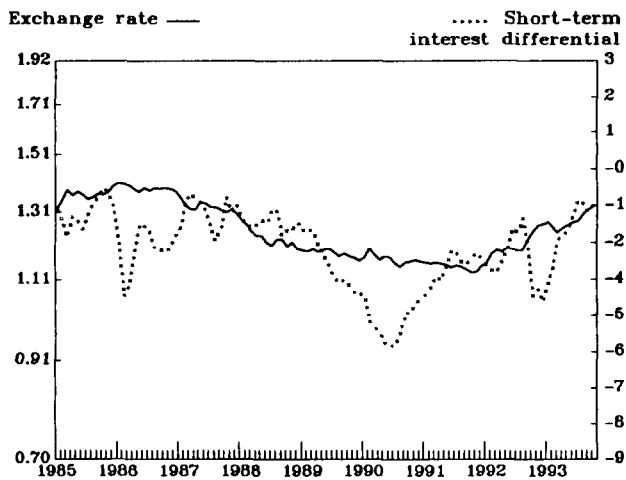


Chart 12 (concluded). Bilateral Exchange Rates and Interest Differentials
vis-a-vis the U.S. Dollar¹
January 1985 to October 1993

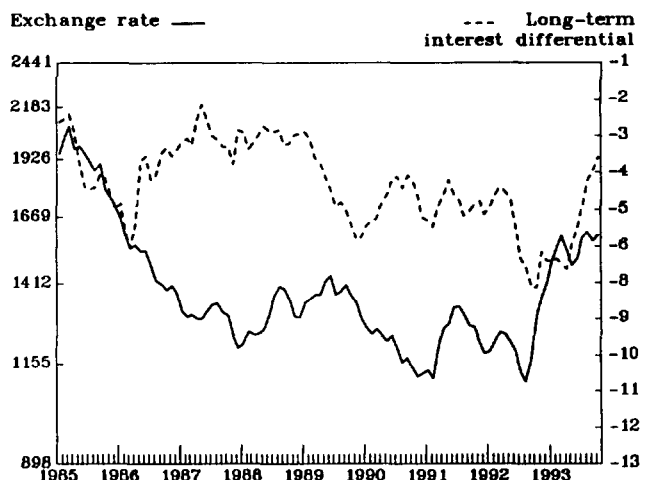
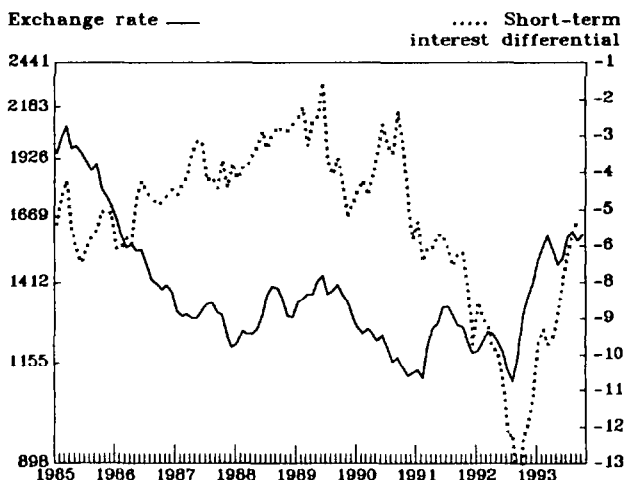
United States - United Kingdom



United States - Canada



United States - Italy



¹ Interest differentials shown are U.S. interest rates minus domestic interest rates in percent a year. The interest rates are the same as those used in Charts 7 and 8. Exchange rates are drawn on logarithmic scales and are defined in terms of national currency units per U.S. dollar, except for the United Kingdom, where it is defined as U.S. dollars per pound sterling. The charts show monthly averages of daily data.

Chart 13. Major Industrial Countries: Nominal and Real
Short-Term Interest Rates, Q1 1961 to Q3 1993¹

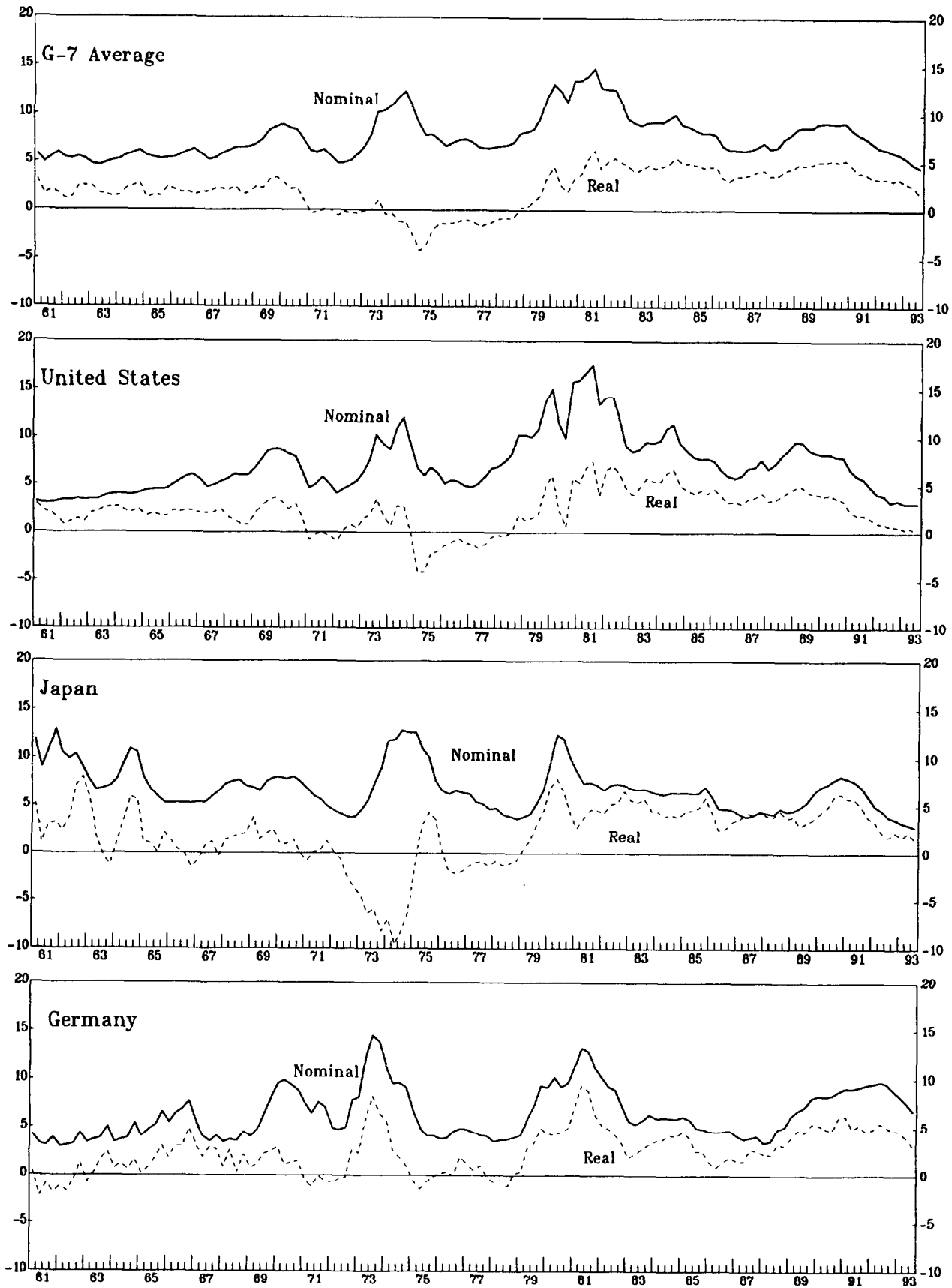
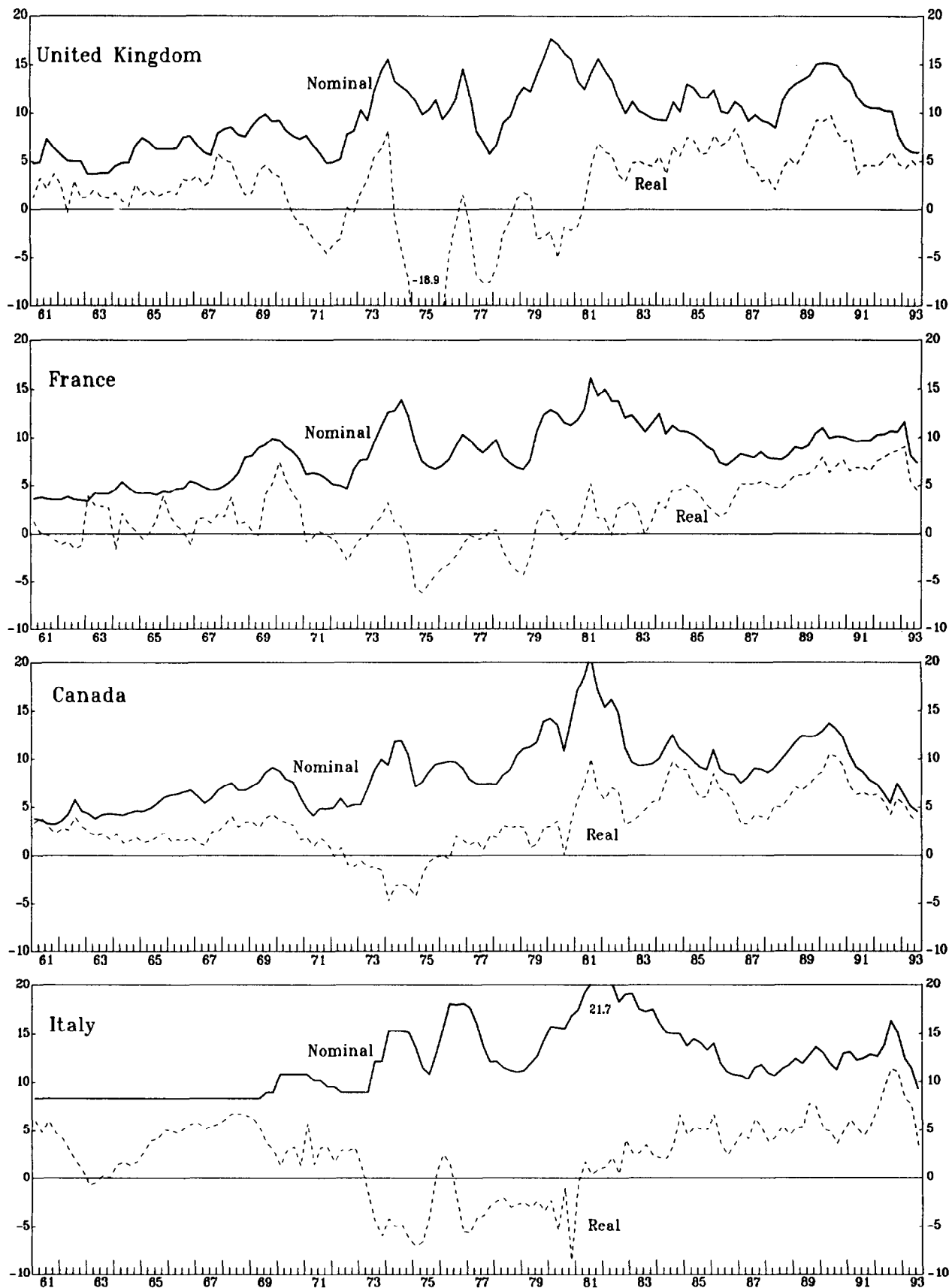


Chart 13 (concluded). Major Industrial Countries: Nominal and Real Short-Term Interest Rates, Q1 1961 to Q3 1993¹



¹ 3-month rates. Definitions are as in Chart 6, with the following exceptions: United States, before 1976, euro-dollar deposit rate; Japan, before July 1984, Gensaki rate; United Kingdom, before 1983, treasury bill rate; France, before 1970, money market rate; Italy, before 1978, discount rate. Real rates are nominal rates minus the 4-quarter percentage change in the GDP(GNP) deflator.

Chart 14. Major Industrial Countries: Nominal and Real Long-Term Interest Rates, Q1 1961 to Q3 1993¹

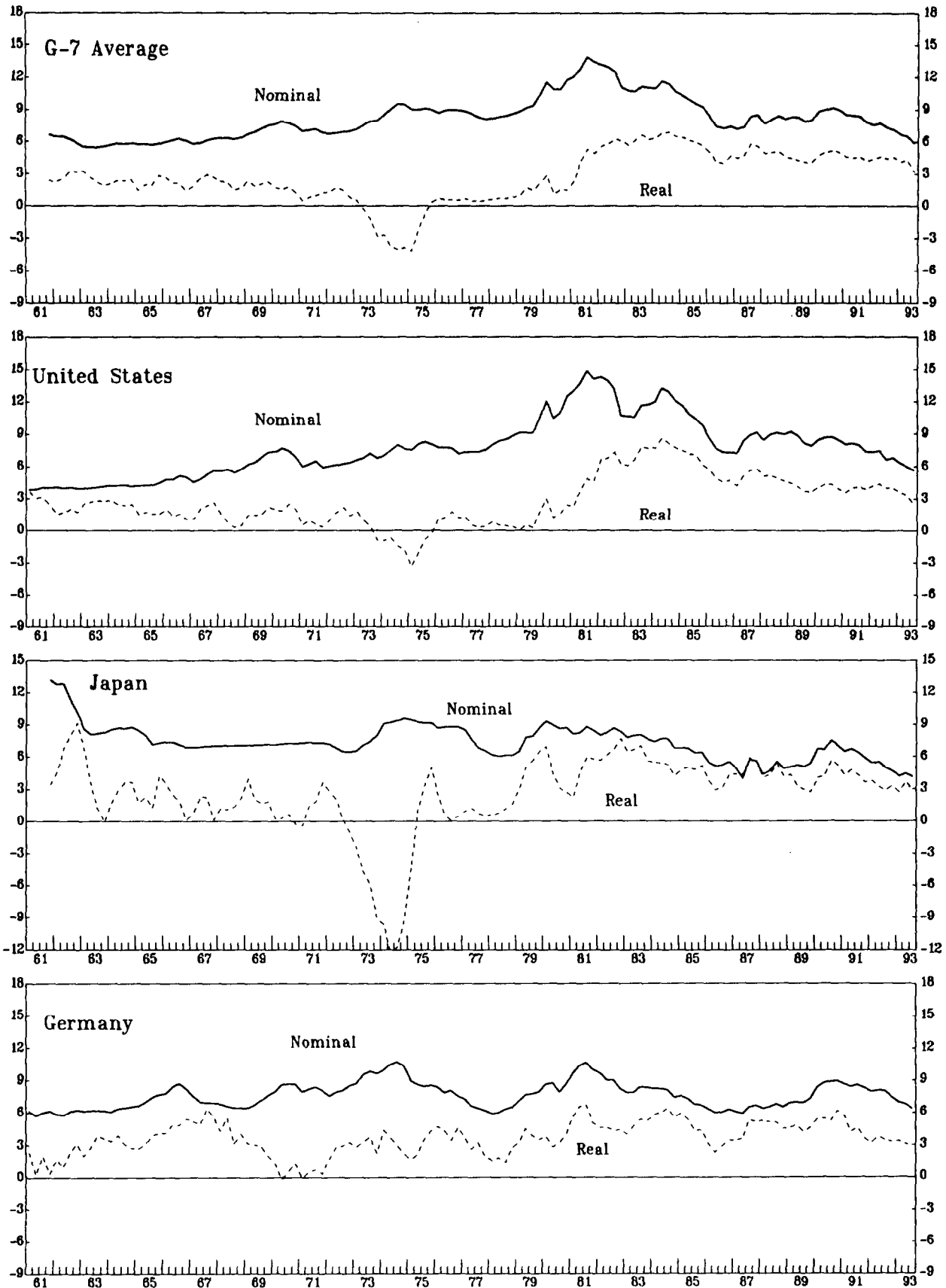
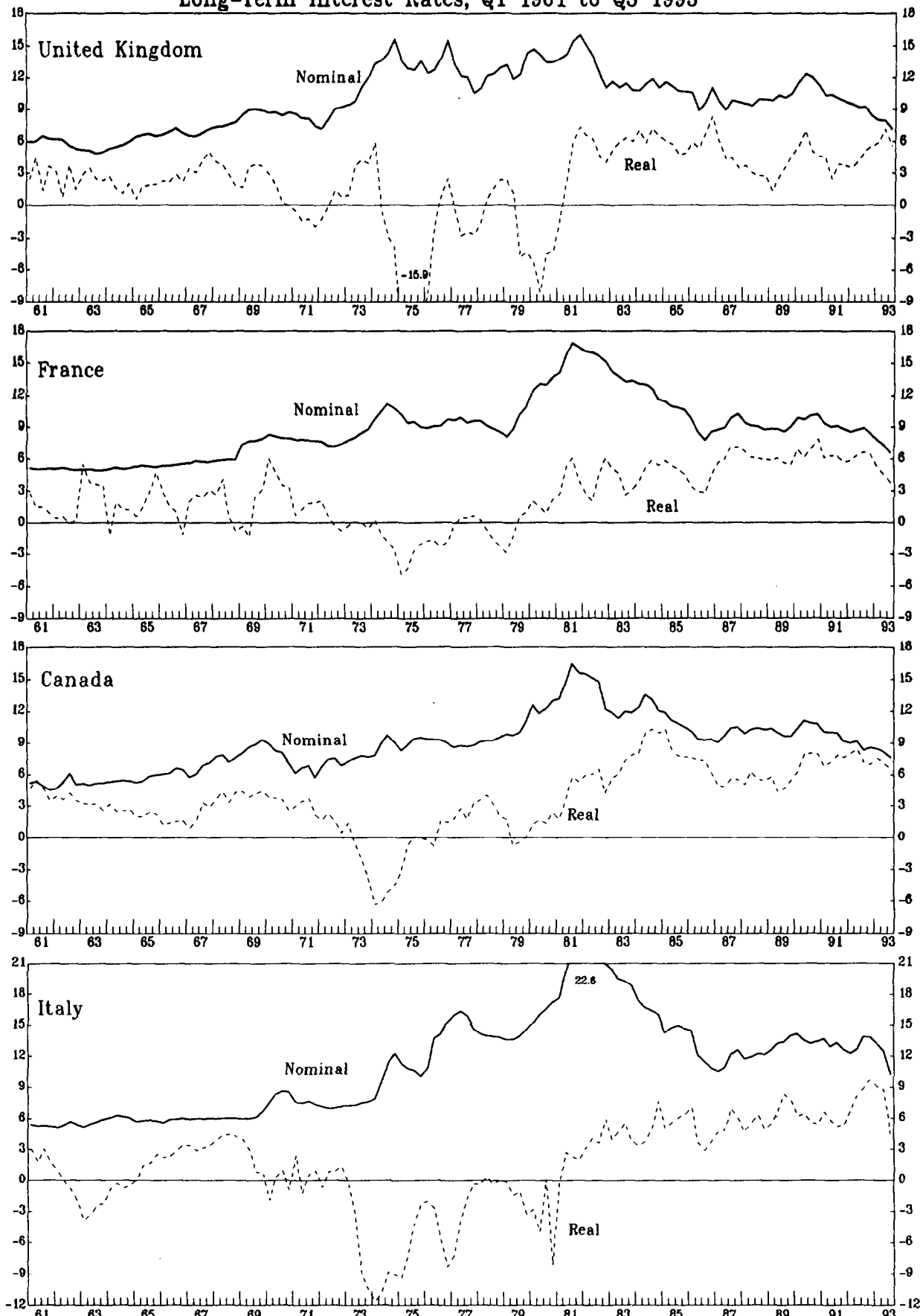


Chart 14 (concluded). Major Industrial Countries: Nominal and Real
Long-Term Interest Rates, Q1 1961 to Q3 1993¹



¹ 10-year government bond yields (or nearest maturity). Real rates are nominal rates minus the 4-quarter percentage change in the GDP(GNP) deflator. For definitions, see Chart 7.

Chart 15. Major Industrial Countries: Difference between Long and Short-Term Nominal Interest Rates, Q1 1961 to Q3 1993¹

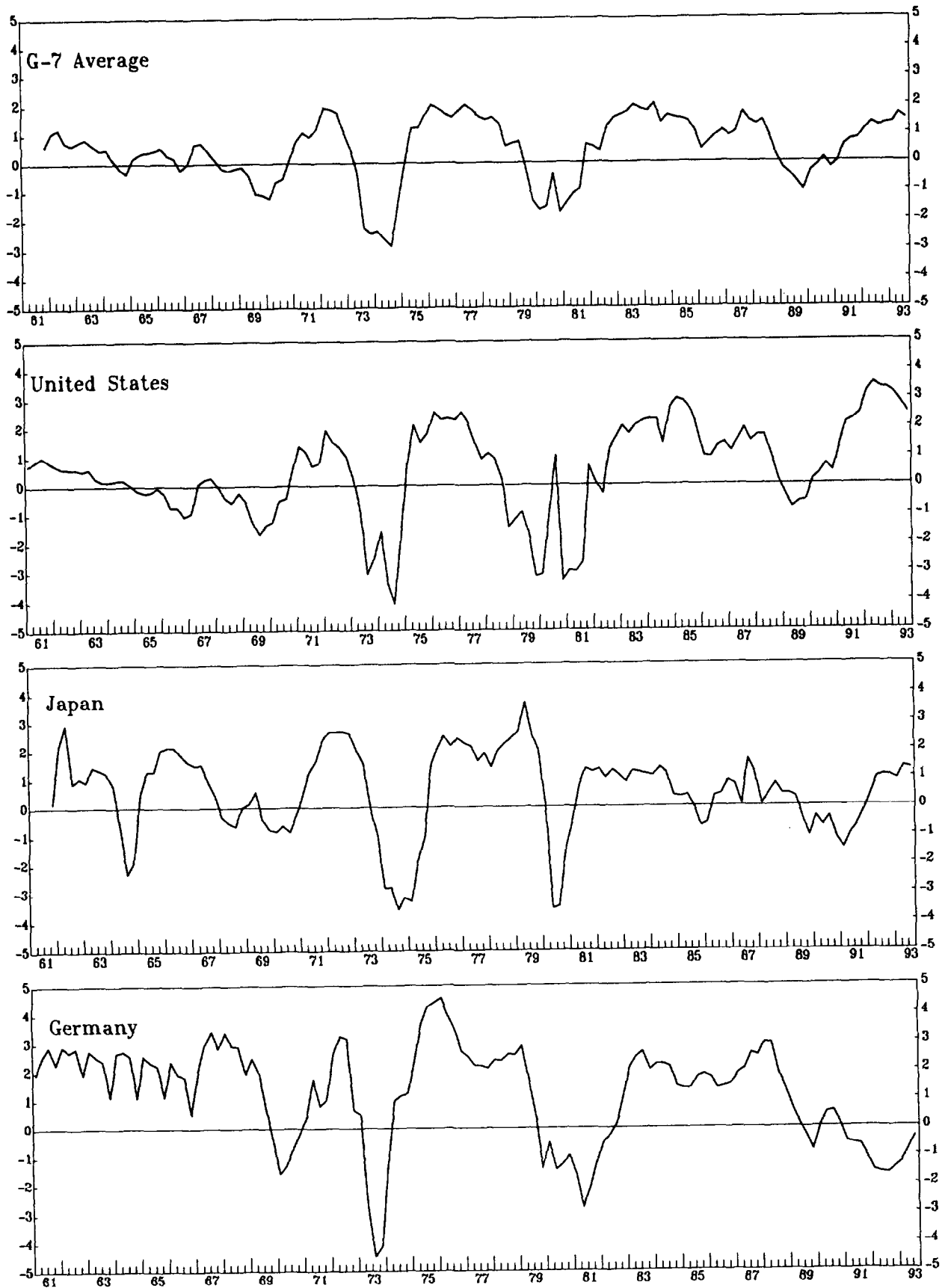
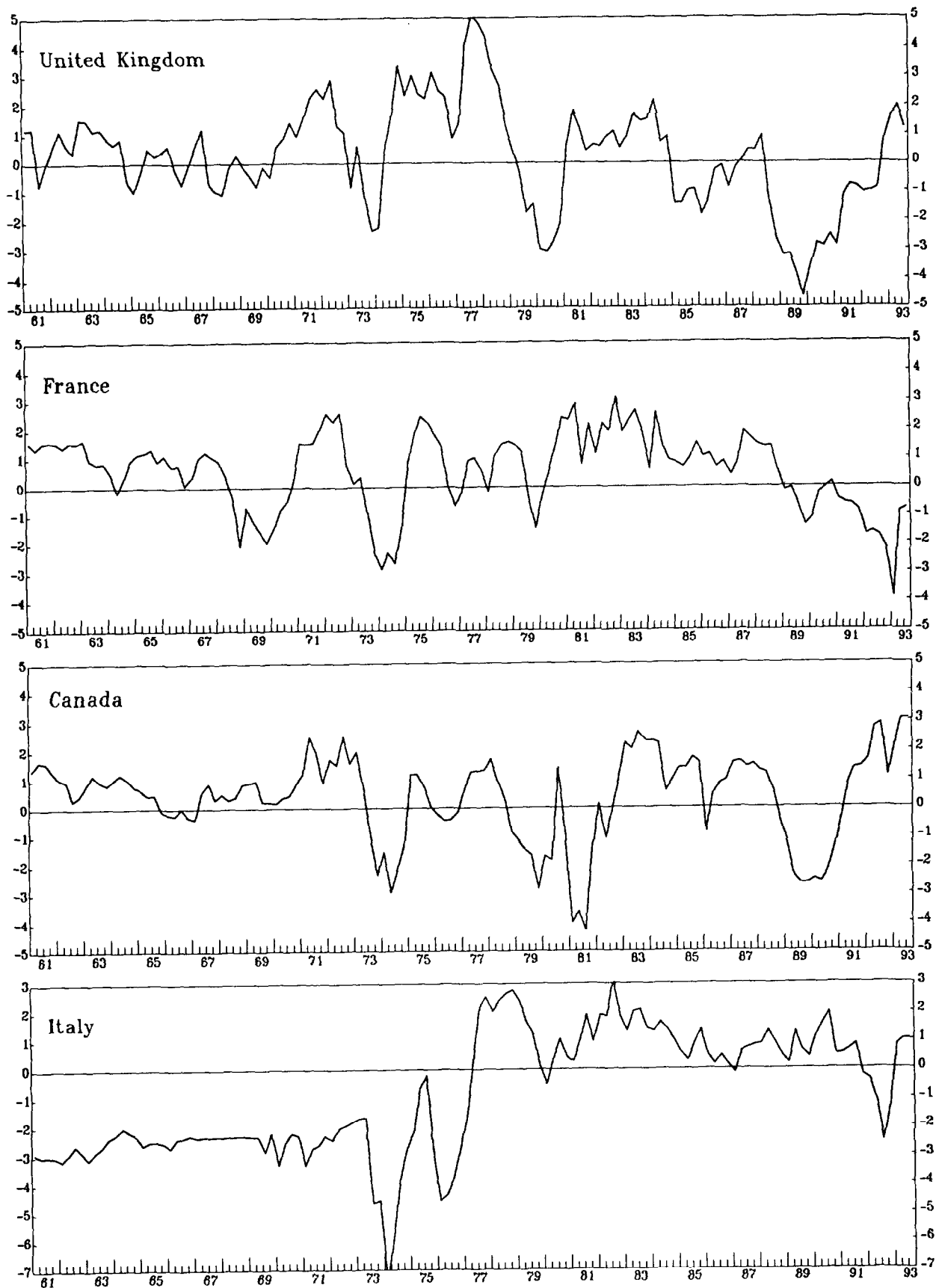
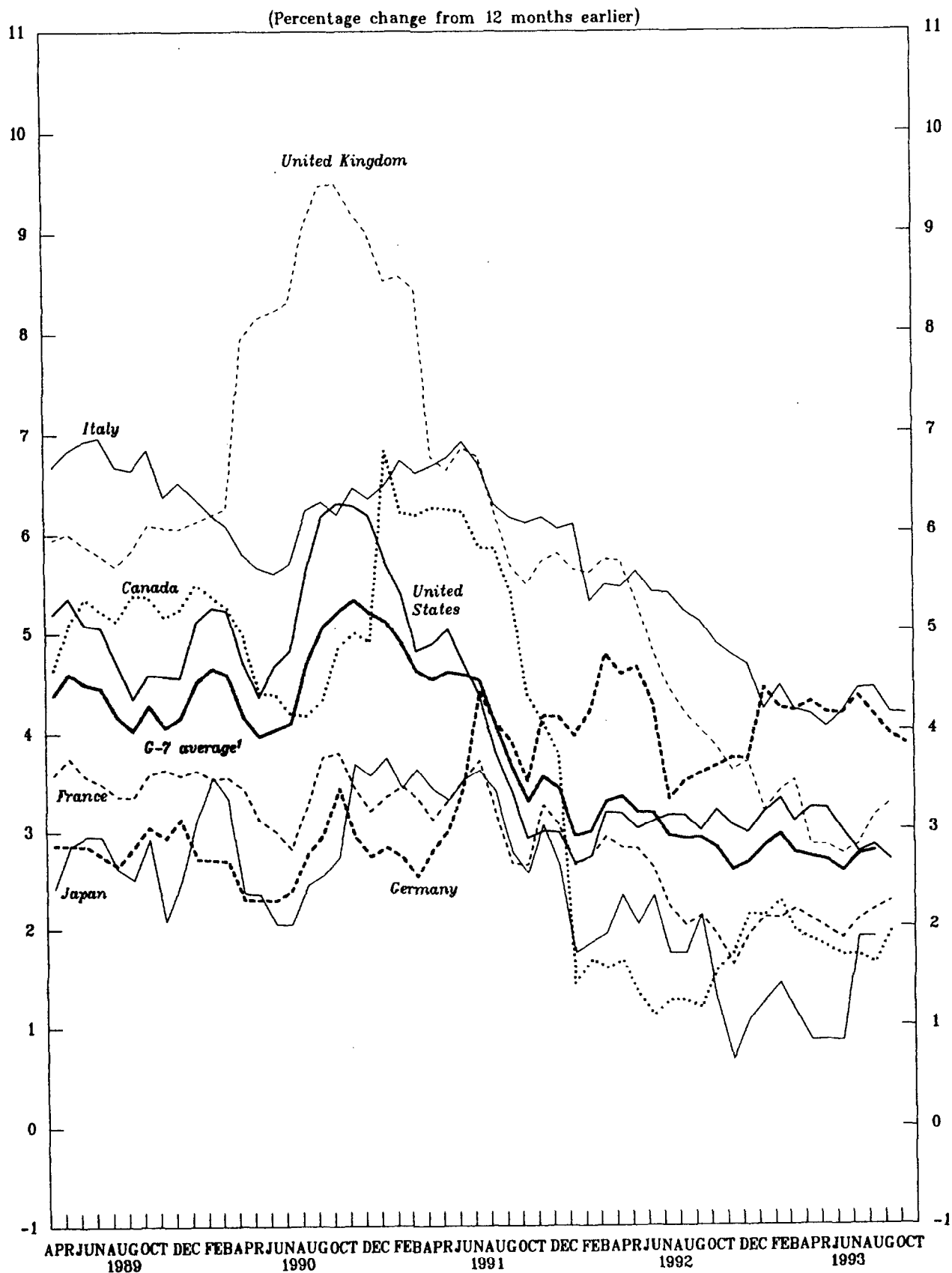


Chart 15 (concluded). Major Industrial Countries: Difference between Long and Short-Term Nominal Interest Rates, Q1 1961 to Q3 1993¹



¹ The chart shows for each country, the difference between the long rate shown in Chart 13 and the short rate shown in Chart 12.

Chart 16. Major Industrial Countries: Consumer Price Inflation
April 1989 to October 1993



¹ Geometrically weighted average, 1985-87 GNP weights. Average for last month shown based on staff estimates for countries where data are unavailable.

Chart 17. Major Industrial Countries: Growth of Real GDP
First Quarter 1980 to Second Quarter 1993

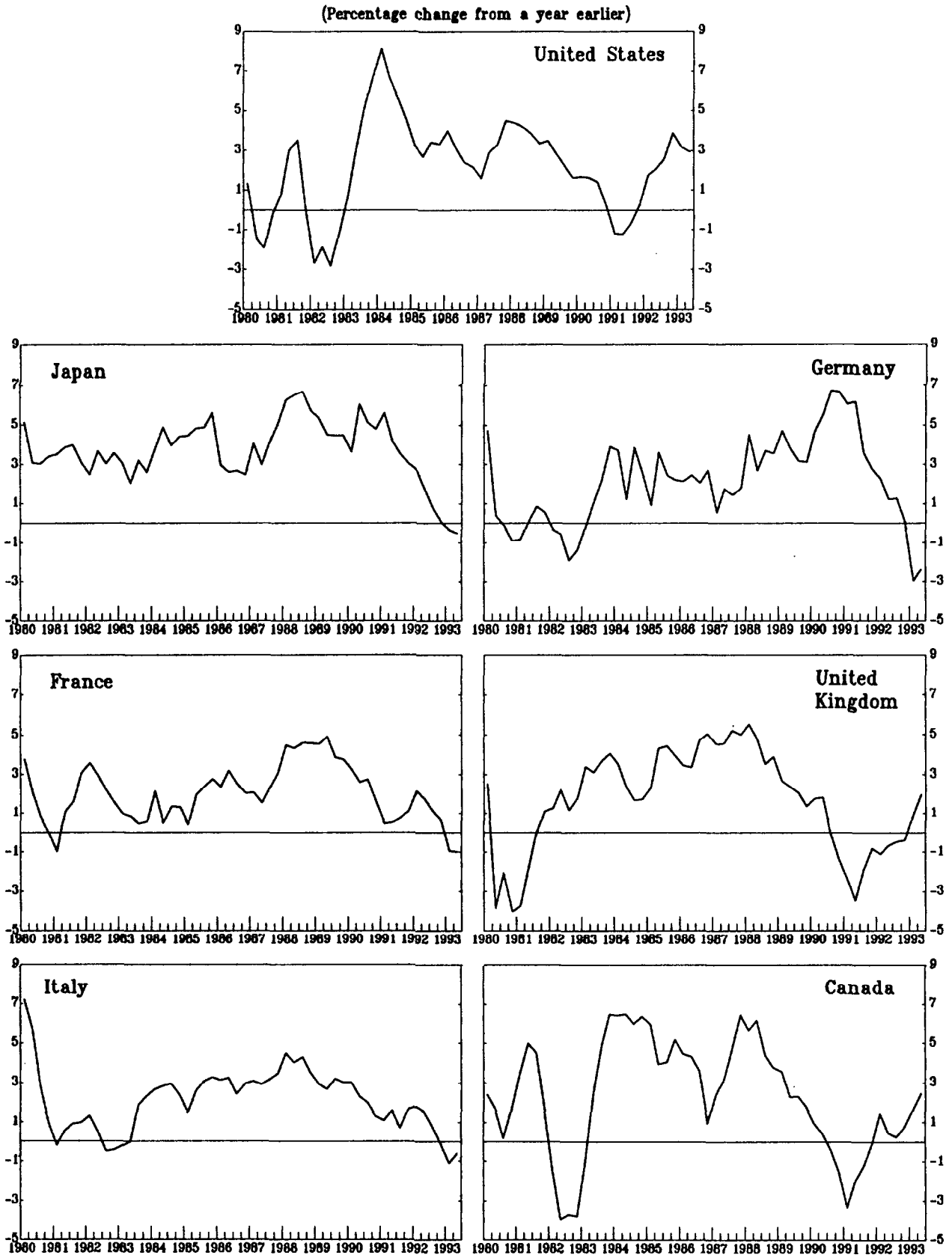


Chart 18. Major Industrial Countries: Unemployment Rates
January 1980 to September 1993

(In percent of labor force)

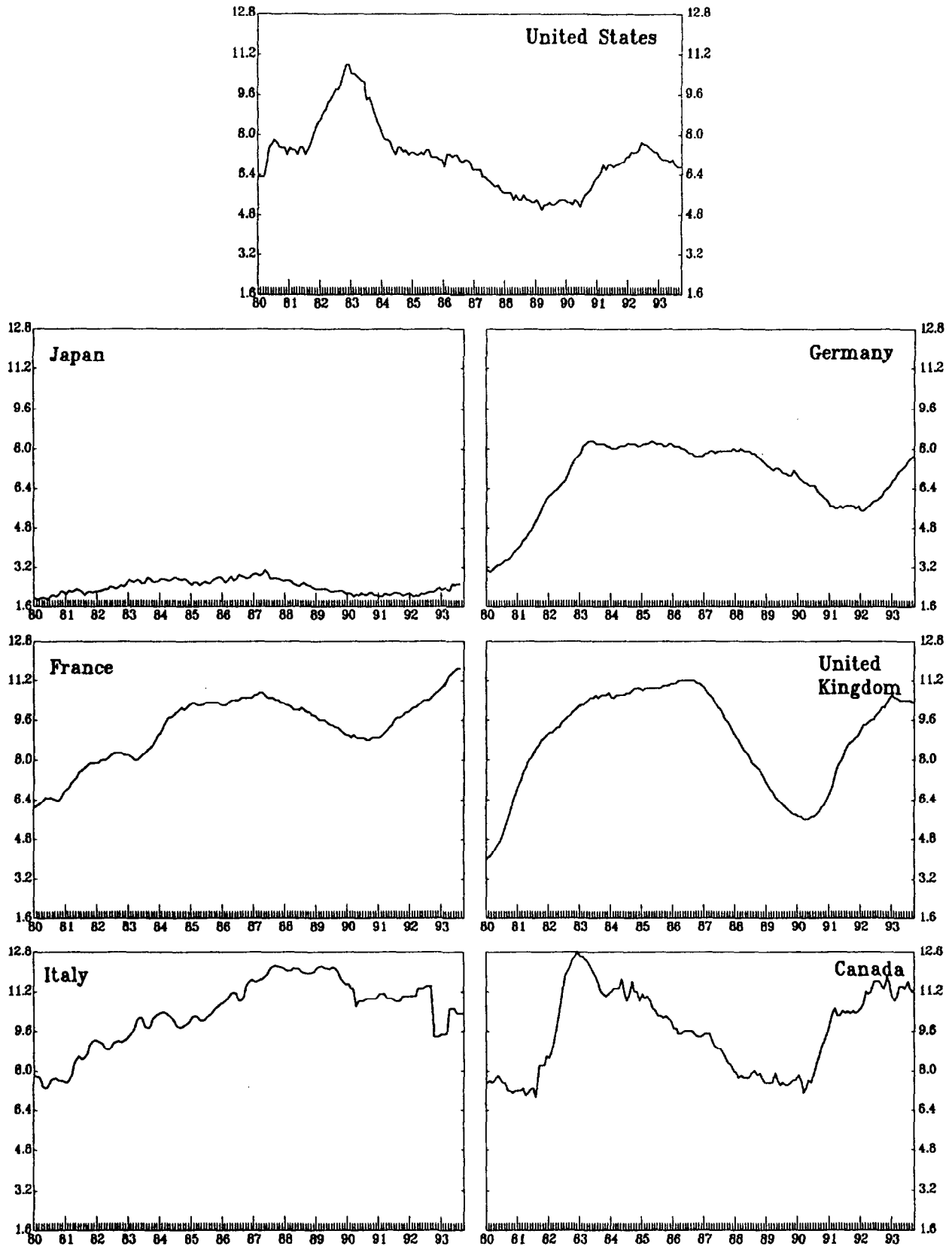
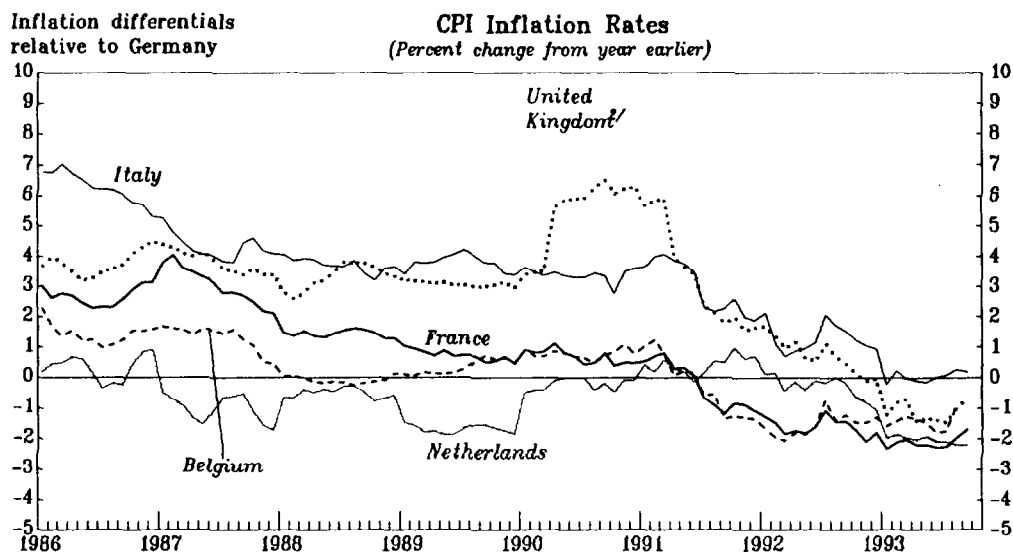
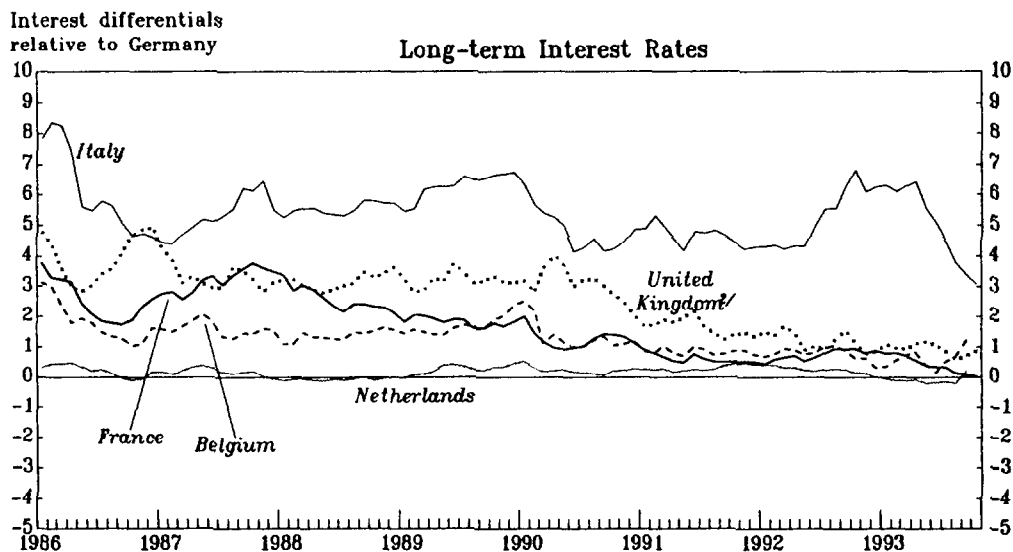
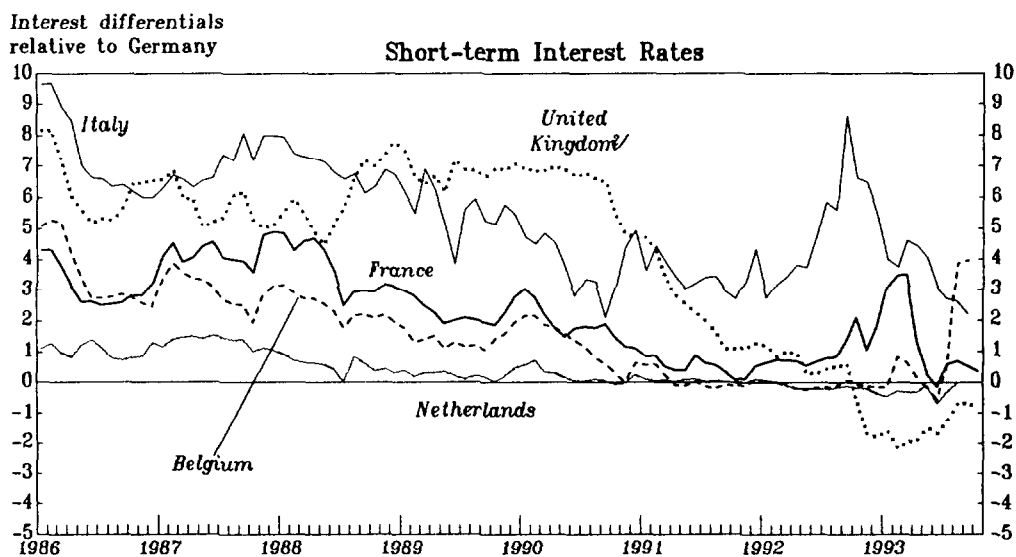


Chart 19. Convergence of Interest Rates and Inflation in the ERM^{1/}
January 1986 to October 1993



- 1/ The chart is simplified by the exclusion of Denmark, Ireland, Luxembourg, Portugal and Spain. The interest rate data shown are monthly averages of daily data.
- 2/ The pound sterling entered the ERM on October 8, 1990.

Current Economic Indicators

Prepared by the Research Department

October 27, 1993

The data, which are organized by indicator, are presented in 16 tables (listed below). Following the tables there is a note on sources and methods.

In the interest of reporting the most recently available data, the updating of the tables relies heavily on staff interpretation of information obtained via international electronic news services. This information is sometimes incomplete and may be inaccurate. Every reasonable effort has been made to ensure accuracy and, as the primary sources become available, all data are checked and revised as necessary.

Tables

1. Real GDP
2. Real Total Domestic Demand
3. Industrial Production
4. Consumer Prices
5. Unemployment Rates
6. Payments Balances on Current Account
7. Trade Balances
8. Exchange Rates Against the U.S. Dollar
9. Effective Exchange Rates
10. Real Effective Exchange Rates
11. Short-Term Interest Rates
12. Long-Term Interest Rates
13. Monetary Aggregates--M1
14. Broad Monetary Aggregates
15. Leading Economic Indicators
16. Indices of Primary Commodity Prices and Petroleum

List of tables 1/

1. Real GDP
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1/ Following the tables there is a note on sources and methods that contains detailed data documentation.

OCTOBER 27, 1993

Table 1. REAL GDP

	UNITED STATES	JAPAN	WEST GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Percentage changes									
-From preceding year-									
1982	-2.2	3.2	-1.1	2.5	1.6	0.2	-3.2	0.7	-0.5
1983	3.9	2.7	1.8	0.7	3.6	1.0	3.2	1.7	3.0
1984	6.2	4.2	2.8	1.3	2.3	2.7	6.3	2.3	4.7
1985	3.2	4.9	2.3	1.9	3.8	2.6	4.8	2.6	3.3
1986	2.9	2.7	2.3	2.5	4.1	2.9	3.3	2.9	2.9
1987	3.1	4.0	1.4	2.3	4.8	3.1	4.2	2.8	3.2
1988	3.9	6.3	3.6	4.5	4.4	4.1	5.0	4.1	4.4
1989	2.5	4.7	3.7	4.3	2.1	2.9	2.4	3.3	3.1
1990	1.2	4.9	5.9	2.5	0.5	2.1	-0.2	2.9	2.3
1991	-0.7	4.1	4.6	0.7	-2.2	1.3	-1.7	1.3	0.7
1992	2.6	1.3	1.2	1.4	-0.6	1.0	0.7	0.8	1.7
-From preceding quarter, at annual rates-									
1990 Q2	1.5	8.7	3.5	1.6	1.9	-0.3	-1.5	1.8	2.7
1990 Q3	-0.9	4.3	8.6	1.7	-5.3	4.4	-1.8	2.7	1.1
1990 Q4	-3.2	3.9	4.3	-0.8	-3.8	-1.7	-4.0	-0.2	-1.1
1991 Q1	-2.4	5.5	7.8	-0.7	-2.1	2.1	-6.0	2.2	0.3
1991 Q2	1.5	2.8	4.0	1.8	-2.7	1.7	4.2	1.4	1.8
1991 Q3	1.4	1.7	-1.6	2.7	0.9	0.7	1.0	0.5	1.2
1991 Q4	0.6	2.1	1.0	0.7	-0.6	2.2	0.6	0.8	0.9
1992 Q1	3.5	4.1	5.8	3.4	-2.4	2.5	0.0	2.7	3.2
1992 Q2	2.8	-0.9	-0.2	0.1	-0.7	0.6	0.2	-0.0	1.2
1992 Q3	3.4	-2.2	-1.4	0.2	1.7	-2.1	0.2	-0.5	1.1
1992 Q4	5.7	-0.8	-3.8	-1.1	1.4	-1.6	2.6	-1.5	2.2
1993 Q1	0.8	2.5	-6.4	-2.9	1.9	-1.2	3.5	-2.5	0.2
1993 Q2	1.9	-1.6	2.3	-0.0	1.9	2.6	3.4	1.7	1.3
-From four quarters earlier-									
1990 Q2	1.6	6.0	5.5	2.6	1.8	2.3	0.4	3.2	2.8
1990 Q3	1.4	5.1	6.7	2.7	-0.1	2.0	-0.4	3.1	2.5
1990 Q4	0.2	4.8	6.6	1.6	-1.4	1.3	-1.6	2.4	1.6
1991 Q1	-1.2	5.6	6.0	0.5	-2.4	1.1	-3.3	1.7	0.8
1991 Q2	-1.3	4.2	6.2	0.5	-3.5	1.6	-2.0	1.6	0.5
1991 Q3	-0.7	3.5	3.6	0.8	-1.9	0.7	-1.3	1.0	0.5
1991 Q4	0.3	3.0	2.7	1.1	-1.1	1.7	-0.1	1.2	1.0
1992 Q1	1.7	2.7	2.3	2.2	-1.2	1.8	1.4	1.4	1.8
1992 Q2	2.1	1.7	1.2	1.7	-0.7	1.5	0.4	1.0	1.6
1992 Q3	2.6	0.8	1.3	1.1	-0.5	0.8	0.3	0.7	1.6
1992 Q4	3.9	0.0	0.0	0.6	-0.0	-0.2	0.8	0.1	1.9
1993 Q1	3.2	-0.4	-3.0	-1.0	1.1	-1.1	1.6	-1.1	1.2
1993 Q2	2.9	-0.5	-2.4	-1.0	1.7	-0.6	2.4	-0.7	1.2
II. Indices, 1987=100									
1990 Q2	108.3	116.4	112.5	111.6	108.3	108.9	107.8	110.5	110.3
1990 Q3	108.1	117.6	114.8	112.1	106.8	110.1	107.3	111.2	110.6
1990 Q4	107.2	118.8	116.0	111.9	105.8	109.6	106.2	111.2	110.4
1991 Q1	106.6	120.4	118.2	111.7	105.2	110.2	104.6	111.9	110.5
1991 Q2	107.0	121.2	119.4	112.2	104.5	110.6	105.7	112.3	111.0
1991 Q3	107.3	121.7	118.9	113.0	104.8	110.8	105.9	112.4	111.3
1991 Q4	107.5	122.4	119.2	113.2	104.6	111.4	106.1	112.7	111.6
1992 Q1	108.4	123.6	120.9	114.1	104.0	112.1	106.1	113.5	112.5
1992 Q2	109.2	123.3	120.9	114.1	103.8	112.3	106.1	113.5	112.8
1992 Q3	110.1	122.6	120.4	114.2	104.2	111.7	106.2	113.3	113.1
1992 Q4	111.6	122.4	119.3	113.9	104.6	111.3	106.9	112.8	113.6
1993 Q1	111.9	123.2	117.3	113.0	105.1	110.9	107.8	112.1	113.7
1993 Q2	112.4	122.6	118.0	113.0	105.6	111.6	108.7	112.5	114.0

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Table 2. REAL TOTAL DOMESTIC DEMAND

	UNITED STATES	JAPAN	WEST GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Percentage changes									
-From preceding year-									
1982	-1.4	2.8	-2.3	3.5	2.3	0.6	-5.7	0.9	-0.2
1983	5.2	1.8	2.3	-0.7	4.9	0.2	3.5	1.7	3.5
1984	7.8	3.5	1.9	0.4	2.7	3.5	4.7	2.1	5.2
1985	3.6	4.1	1.2	2.5	2.9	2.8	5.4	2.3	3.4
1986	3.0	3.8	3.3	4.5	4.7	3.0	4.3	3.9	3.5
1987	2.7	5.0	2.4	3.3	5.4	4.2	5.3	3.8	3.5
1988	3.0	7.6	3.4	4.7	8.0	4.4	5.5	5.1	4.5
1989	1.8	5.8	2.9	3.9	3.3	2.8	4.3	3.2	3.0
1990	0.8	5.1	5.4	2.8	-0.5	2.5	-0.7	2.7	2.0
1991	-1.4	2.7	3.6	0.5	-3.1	1.9	-0.7	0.9	0.0
1992	2.9	0.6	1.2	0.4	0.4	1.0	-0.0	0.8	1.7
-From preceding quarter, at annual rates-									
1990 Q2	1.4	9.0	9.5	6.3	1.5	-2.5	-6.1	4.1	3.1
1990 Q3	-0.6	2.8	0.1	1.6	-4.9	4.5	-2.9	0.3	0.2
1990 Q4	-5.1	1.4	3.7	-2.5	-6.2	-2.5	-2.5	-1.5	-2.8
1991 Q1	-3.6	3.5	9.0	0.9	-2.3	3.3	-1.2	3.2	-0.1
1991 Q2	0.8	2.3	6.4	-0.7	-5.4	4.7	1.7	1.7	1.4
1991 Q3	2.4	1.6	-7.6	3.4	1.4	1.8	2.4	-0.8	1.3
1991 Q4	-0.1	0.1	-1.0	-1.0	1.0	1.7	3.0	0.1	0.1
1992 Q1	3.4	4.1	10.6	1.6	0.7	4.5	-2.8	4.8	3.7
1992 Q2	4.7	-1.7	-0.1	-1.6	0.3	-0.1	-1.1	-0.4	1.8
1992 Q3	3.7	-2.2	-4.9	1.4	1.9	-4.5	0.2	-1.8	0.8
1992 Q4	5.4	-2.3	1.6	-0.2	-0.9	-5.8	-1.4	-1.1	1.8
1993 Q1	2.4	2.9	-9.2	-4.4	0.3	-12.5	4.4	-6.7	-0.2
1993 Q2	3.1	-0.1	3.3	-0.8	...	...	4.7	...	...
-From four quarters earlier-									
1990 Q2	1.4	6.9	6.7	3.1	0.4	3.0	-0.9	3.5	2.8
1990 Q3	1.1	5.5	5.8	3.6	-1.2	2.6	-1.8	2.9	2.3
1990 Q4	-0.4	3.7	4.3	1.5	-1.4	1.4	-2.5	1.7	0.8
1991 Q1	-2.0	4.2	5.5	1.5	-3.0	0.6	-3.2	1.5	0.1
1991 Q2	-2.2	2.5	4.7	-0.2	-4.7	2.4	-1.2	0.9	-0.3
1991 Q3	-1.4	2.2	2.7	0.2	-3.1	1.8	0.1	0.6	-0.1
1991 Q4	-0.2	1.9	1.5	0.6	-1.4	2.9	1.4	1.0	0.6
1992 Q1	1.6	2.0	1.9	0.8	-0.6	3.2	1.0	1.4	1.6
1992 Q2	2.6	1.0	0.3	0.6	0.9	2.0	0.3	0.9	1.7
1992 Q3	2.9	0.0	1.0	0.1	1.0	0.4	-0.2	0.6	1.6
1992 Q4	4.3	-0.6	1.6	0.3	0.5	-1.5	-1.3	0.3	2.0
1993 Q1	4.1	-0.9	-3.3	-1.2	0.4	-5.8	0.5	-2.5	1.0
1993 Q2	3.7	-0.5	-2.5	-1.0	...	...	1.9	...	...
II. Indices, 1987=100									
1990 Q2	106.3	119.8	112.5	112.2	112.3	109.5	109.4	111.7	110.3
1990 Q3	106.1	120.6	112.5	112.6	110.9	110.7	108.6	111.8	110.4
1990 Q4	104.7	121.0	113.6	111.9	109.1	110.0	107.9	111.3	109.7
1991 Q1	103.8	122.1	116.0	112.2	108.5	110.9	107.6	112.2	109.7
1991 Q2	104.0	122.8	117.8	112.0	107.0	112.2	108.0	112.7	110.1
1991 Q3	104.6	123.3	115.5	112.9	107.4	112.7	108.7	112.4	110.4
1991 Q4	104.5	123.3	115.2	112.6	107.6	113.2	109.5	112.4	110.5
1992 Q1	105.4	124.5	118.2	113.1	107.8	114.4	108.7	113.8	111.5
1992 Q2	106.7	124.0	118.2	112.6	107.9	114.4	108.4	113.7	111.9
1992 Q3	107.6	123.3	116.7	113.0	108.4	113.1	108.4	113.1	112.1
1992 Q4	109.1	122.6	117.1	112.9	108.2	111.4	108.1	112.8	112.5
1993 Q1	109.7	123.5	114.3	111.7	108.3	107.8	109.2	110.8	112.4
1993 Q2	110.6	123.4	115.2	111.5	110.5

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Table 3. INDUSTRIAL PRODUCTION

	UNITED STATES	JAPAN	WEST GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Percentage changes									
-From preceding year-									
1986	1.0	-0.3	2.2	1.1	2.3	4.1	-0.8	2.4	1.1
1987	5.0	3.4	0.4	1.9	3.3	2.6	4.9	2.0	3.8
1988	4.4	9.6	3.6	4.1	3.7	6.9	5.3	4.5	5.3
1989	1.5	5.8	4.9	3.7	0.3	3.9	-0.1	3.3	2.7
1990	-0.0	4.1	5.2	1.5	-0.6	-0.5	-3.1	1.6	1.0
1991	-1.8	1.8	3.0	0.2	-3.0	-2.2	-3.7	-0.3	-0.8
1992	2.3	-6.1	-1.3	-0.1	-1.5	-1.6	0.4	-1.1	-0.3
-From preceding quarter, at annual rates-									
1991 Q3	5.4	-1.4	-4.1	2.9	4.0	-4.6	4.3	-0.7	2.2
1991 Q4	0.5	-4.9	-3.4	-2.3	-0.2	5.8	-3.8	-0.3	-0.9
1992 Q1	0.8	-9.0	11.1	1.1	-8.4	1.9	-2.5	2.2	-0.6
1992 Q2	4.6	-9.2	-6.6	1.4	-0.4	-5.6	2.1	-3.1	-0.3
1992 Q3	0.8	-1.7	-5.4	-0.7	4.7	-9.8	2.1	-3.0	-0.8
1992 Q4	6.7	-10.7	-15.5	-10.6	1.8	-1.3	6.1	-7.2	-0.6
1993 Q1	5.6	1.6	-11.3	-4.0	1.3	-0.2	7.6	-4.1	2.0
1993 Q2	2.2	-6.0	-0.1	-1.2	3.1	-4.4	2.5	-0.7	-0.1
1993 Q3	1.8	...	...	...	...	...	...	...	...
Latest 3 months	1.8	-5.1	0.1	2.1	3.3	-2.3	0.2	0.8	0.2
-From preceding month-									
1992 Sep.	-0.4	4.2	0.2	0.3	0.5	0.8	0.2	0.4	0.7
1992 Oct.	1.2	-3.3	-2.4	0.5	0.8	1.3	0.2	-0.1	-0.0
1992 Nov.	0.8	-1.4	-1.6	-4.4	-1.1	-1.0	0.6	-2.1	-0.4
1992 Dec.	0.5	-0.6	-2.1	-1.5	-0.7	-1.5	0.5	-1.5	-0.3
1993 Jan.	0.4	-0.5	-0.6	0.2	0.7	1.9	0.3	0.5	0.2
1993 Feb.	0.6	1.5	-1.3	2.5	1.3	-0.4	1.0	0.4	0.7
1993 Mar.	0.2	2.5	1.5	-1.0	-1.3	-0.9	1.3	-0.3	0.5
1993 Apr.	0.3	-2.5	-1.0	-0.5	0.5	0.1	-0.8	-0.3	-0.4
1993 May	-0.2	-2.6	0.7	0.1	1.5	0.0	-0.3	0.6	-0.4
1993 June	0.3	1.9	-0.3	-0.2	-1.0	-1.4	1.3	-0.7	0.3
1993 July	0.2	-0.2	-0.8	1.2	0.9	0.9	-1.3	0.5	0.1
1993 Aug.	0.2	-1.2	2.1	0.0	0.1	0.5	...	0.8	...
1993 Sep.	0.1	...	...	...	...	...	...	...	...
-From 12 months earlier-									
1992 Sep.	0.9	-4.2	-1.0	0.6	-0.4	-4.4	-0.1	-1.3	-0.7
1992 Oct.	2.3	-6.7	-3.6	0.5	-0.0	-1.4	0.6	-1.3	-0.4
1992 Nov.	3.2	-8.6	-5.8	-3.4	-0.9	-5.7	1.7	-4.1	-1.1
1992 Dec.	4.0	-7.8	-4.3	-4.1	-1.2	-4.4	3.4	-3.6	-0.4
1993 Jan.	4.6	-7.6	-9.1	-5.3	1.9	-3.9	3.4	-4.5	-0.4
1993 Feb.	4.4	-5.8	-11.8	-2.5	2.2	-4.3	4.2	-4.7	-0.2
1993 Mar.	4.3	-2.0	-8.5	-3.0	1.4	-4.7	5.8	-4.1	0.7
1993 Apr.	3.9	-4.1	-9.0	-5.1	1.1	-3.6	3.9	-4.5	-0.1
1993 May	3.3	-4.2	-8.2	-3.5	4.4	-4.6	4.0	-3.4	-0.0
1993 June	4.2	-4.6	-7.6	-4.0	2.6	-3.9	5.7	-3.6	0.4
1993 July	3.7	-4.5	-7.8	-2.9	3.0	-3.3	4.6	-3.1	0.2
1993 Aug.	4.0	-2.6	-5.6	-2.9	2.3	0.3	...	-1.8	...
1993 Sep.	4.5	...	...	...	...	...	...	...	...
II. Indices, 1987=100									
1992 Sep.	106.2	117.2	116.1	110.7	99.9	104.1	99.2	108.4	108.4
1992 Oct.	107.5	113.3	113.2	111.3	100.7	105.5	99.4	108.2	108.3
1992 Nov.	108.4	111.7	111.4	106.3	99.6	104.5	100.0	105.9	107.8
1992 Dec.	108.9	111.0	109.1	104.8	98.9	102.9	100.5	104.3	107.4
1993 Jan.	109.3	110.4	108.4	104.9	99.6	104.8	100.8	104.8	107.7
1993 Feb.	109.9	112.1	106.9	107.6	100.9	104.4	101.8	105.1	108.4
1993 Mar.	110.1	114.9	108.6	106.5	99.6	103.4	103.0	104.9	109.0
1993 Apr.	110.4	112.0	107.5	106.0	100.1	103.5	102.2	104.6	108.5
1993 May	110.2	109.1	108.3	106.1	101.7	103.5	101.9	105.2	108.1
1993 June	110.5	111.1	108.0	105.9	100.6	102.1	103.3	104.5	108.4
1993 July	110.7	110.9	107.1	107.2	101.6	103.1	101.9	104.9	108.6
1993 Aug.	110.9	109.6	109.4	107.2	101.7	103.5	...	105.7	...
1993 Sep.	111.0

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Table 4. CONSUMER PRICES

	UNITED STATES	JAPAN	WEST GERMANY <u>1/</u>	FRANCE <u>2/</u>	UNITED KINGDOM <u>3/</u>	ITALY <u>1/</u>	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Percentage changes									
-From preceding year-									
1986	1.9	0.9	-0.1	2.5	3.6	6.1	4.2	2.9	2.2
1987	3.7	0.1	0.3	3.3	4.1	4.6	4.4	2.9	2.9
1988	4.1	0.7	1.3	2.7	4.6	5.0	4.0	3.3	3.3
1989	4.8	2.3	2.8	3.5	5.9	6.6	5.0	4.6	4.3
1990	5.4	2.8	2.7	3.4	8.1	6.1	4.8	4.9	4.8
1991	4.2	3.3	3.5	3.2	6.8	6.5	5.6	4.9	4.3
1992	3.0	1.7	4.0	2.4	4.7	5.3	1.5	4.1	3.1
-From preceding quarter, at annual rates-									
1991 Q3	2.7	1.7	7.1	3.2	6.3	5.4	1.9	5.6	3.4
1991 Q4	3.3	3.7	3.5	3.3	5.5	5.9	0.1	4.5	3.6
1992 Q1	3.3	1.3	3.1	1.9	4.7	5.3	1.4	3.7	3.0
1992 Q2	3.1	2.3	4.3	2.5	4.6	5.4	2.1	4.2	3.3
1992 Q3	2.7	0.3	2.9	0.8	2.0	4.3	1.4	2.5	2.2
1992 Q4	3.2	0.1	4.5	2.0	3.5	4.1	2.4	3.6	2.7
1993 Q1	3.8	2.4	5.5	3.2	3.3	3.5	2.6	4.0	3.6
1993 Q2	2.9	0.6	4.0	2.0	2.5	4.7	0.8	3.3	2.6
1993 Q3	1.2	...	2.7	1.5	3.1	5.1	1.2	3.1	...
Latest 3 months	1.2	3.6	2.4	1.5	3.1	3.9	1.2	2.7	2.1
-From preceding month-									
1992 Oct.	0.4	-0.3	0.4	0.2	0.3	0.3	0.2	0.3	0.3
1992 Nov.	0.2	0.2	0.4	0.2	0.3	0.4	0.3	0.3	0.3
1992 Dec.	0.1	0.4	0.2	0.2	0.5	0.3	0.3	0.3	0.2
1993 Jan.	0.5	0.1	0.7	0.2	-0.3	0.2	0.2	0.3	0.3
1993 Feb.	0.3	0.3	0.3	0.3	0.7	0.3	0.3	0.4	0.3
1993 Mar.	0.1	0.0	0.5	0.4	0.6	0.3	-0.1	0.5	0.2
1993 Apr.	0.4	0.0	0.3	-0.0	-0.1	0.4	0.2	0.1	0.3
1993 May	0.1	-0.1	0.3	0.2	0.2	0.4	-0.2	0.3	0.1
1993 June	-0.0	0.4	0.2	0.1	0.1	0.5	0.1	0.2	0.1
1993 July	0.1	0.8	0.3	0.1	0.2	0.6	0.1	0.3	0.3
1993 Aug.	0.3	0.2	0.1	0.1	0.4	0.2	0.2	0.2	0.2
1993 Sep.	0.0	...	0.2	0.2	0.4	0.1	0.4	0.2	...
1993 Oct.	...	...	0.3	...	...	0.3	...	...	...
-From 12 months earlier-									
1992 Oct.	3.2	1.3	3.7	1.9	3.8	4.9	1.6	3.6	2.9
1992 Nov.	3.0	0.7	3.7	1.6	3.6	4.8	1.7	3.4	2.7
1992 Dec.	3.0	1.1	3.7	1.9	3.7	4.7	2.1	3.5	2.8
1993 Jan.	3.2	1.2	4.4	2.1	3.2	4.2	2.1	3.5	2.9
1993 Feb.	3.3	1.4	4.2	2.1	3.4	4.5	2.3	3.6	3.0
1993 Mar.	3.1	1.1	4.2	2.2	3.5	4.2	2.0	3.6	2.8
1993 Apr.	3.2	0.9	4.3	2.1	2.9	4.2	1.9	3.4	2.8
1993 May	3.2	0.9	4.2	2.0	2.9	4.0	1.8	3.3	2.8
1993 June	3.0	0.9	4.2	1.9	2.8	4.2	1.7	3.3	2.7
1993 July	2.8	1.9	4.3	2.1	2.9	4.4	1.7	3.5	2.8
1993 Aug.	2.8	1.9	4.2	2.2	3.1	4.4	1.6	3.5	2.8
1993 Sep.	2.7	...	4.0	2.3	3.3	4.2	1.9	3.4	...
1993 Oct.	...	...	3.9	...	...	4.2	...	...	...
II. Indices, 1987=100									
1992 Oct.	124.6	111.2	116.3	116.6	134.9	134.7	123.2	124.8	122.3
1992 Nov.	124.9	111.4	116.8	116.8	135.3	135.2	123.6	125.2	122.6
1992 Dec.	125.0	111.8	117.0	117.1	136.0	135.6	124.0	125.6	122.9
1993 Jan.	125.7	111.9	117.8	117.3	135.7	135.9	124.1	125.9	123.3
1993 Feb.	126.1	112.2	118.2	117.7	136.6	136.3	124.5	126.4	123.7
1993 Mar.	126.3	112.2	118.8	118.2	137.4	136.7	124.4	126.9	124.0
1993 Apr.	126.8	112.2	119.1	118.2	137.2	137.3	124.7	127.1	124.3
1993 May	127.0	112.1	119.5	118.4	137.4	137.9	124.5	127.5	124.5
1993 June	127.0	112.5	119.7	118.4	137.5	138.5	124.6	127.8	124.6
1993 July	127.1	113.4	120.1	118.6	137.9	139.3	124.7	128.2	125.0
1993 Aug.	127.4	113.6	120.2	118.8	138.4	139.7	124.9	128.5	125.3
1993 Sep.	127.4	...	120.4	119.0	138.9	139.8	125.4	128.7	...
1993 Oct.	...	...	120.8	...	...	140.3	...	...	...

1/ Provisional estimates for October for West Germany and Italy.

2/ Data beginning with January 1990 are based on a revised methodology and are not comparable with earlier data.

3/ Retail prices excluding mortgage interest.

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Table 5. UNEMPLOYMENT RATES

	UNITED STATES	JAPAN	WEST GERMANY	FRANCE	UNITED KINGDOM	ITALY ^{1/}	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Annual average									
1982	9.7	2.4	6.8	8.2	9.6	9.1	11.0	8.3	7.8
1983	9.6	2.7	8.2	8.3	10.5	9.9	11.8	9.2	8.1
1984	7.5	2.7	8.1	9.8	10.7	10.0	11.2	9.6	7.4
1985	7.2	2.6	8.2	10.3	10.9	10.3	10.5	9.9	7.4
1986	7.0	2.8	7.9	10.4	11.1	11.1	9.5	10.1	7.3
1987	6.2	2.8	7.9	10.5	10.0	11.9	8.8	10.0	7.0
1988	5.5	2.5	7.8	10.0	8.1	12.0	7.8	9.3	6.3
1989	5.3	2.3	7.1	9.4	6.3	12.0	7.5	8.5	5.9
1990	5.5	2.1	6.4	8.9	5.8	11.0	8.1	7.8	5.7
1991	6.8	2.1	5.7	9.5	8.1	11.0	10.3	8.2	6.5
1992	7.4	2.2	5.9	10.4	9.8	10.8	11.3	8.8	7.0
-Quarterly average-									
1988 Q3	5.5	2.5	7.8	10.0	7.8	11.9	7.9	9.2	6.3
1988 Q4	5.3	2.4	7.5	9.8	7.4	12.0	7.7	9.0	6.1
1989 Q1	5.2	2.3	7.2	9.6	6.8	12.2	7.5	8.8	6.0
1989 Q2	5.2	2.3	7.2	9.5	6.4	12.1	7.6	8.6	5.9
1989 Q3	5.2	2.2	7.0	9.3	6.1	12.1	7.4	8.4	5.8
1989 Q4	5.4	2.2	7.0	9.1	5.8	11.6	7.6	8.2	5.8
1990 Q1	5.3	2.1	6.7	9.0	5.7	11.4	7.5	8.0	5.7
1990 Q2	5.3	2.1	6.5	8.9	5.6	10.7	7.5	7.8	5.6
1990 Q3	5.6	2.1	6.3	8.8	5.8	10.9	8.3	7.8	5.7
1990 Q4	6.0	2.1	6.0	8.9	6.3	10.9	9.2	7.8	6.0
1991 Q1	6.5	2.1	5.7	9.0	7.0	11.1	10.2	7.8	6.3
1991 Q2	6.7	2.1	5.6	9.3	7.9	10.9	10.3	8.0	6.4
1991 Q3	6.8	2.1	5.7	9.7	8.5	10.8	10.3	8.3	6.5
1991 Q4	7.0	2.1	5.7	9.9	8.9	11.0	10.4	8.5	6.7
1992 Q1	7.2	2.1	5.5	10.1	9.4	11.0	10.8	8.6	6.8
1992 Q2	7.5	2.1	5.8	10.3	9.7	11.3	11.3	8.8	7.0
1992 Q3	7.6	2.2	6.0	10.4	10.0	11.4	11.5	9.0	7.2
1992 Q4	7.3	2.3	6.4	10.7	10.4	9.4	11.5	8.9	7.1
1993 Q1	7.0	2.3	6.8	11.0	10.5	9.5	10.9	9.2	7.0
1993 Q2	7.0	2.4	7.2	11.5	10.4	10.5	11.4	9.6	7.2
1993 Q3	6.7	...	7.6	...	10.4	10.3	11.4	...	...
-Monthly-									
1991 Sep.	6.8	2.1	5.7	9.7	8.7	10.8	10.3	8.3	6.6
1991 Oct.	6.9	2.0	5.7	9.8	8.8	11.0	10.4	8.4	6.6
1991 Nov.	6.9	2.1	5.6	9.9	8.9	11.0	10.3	8.4	6.6
1991 Dec.	7.1	2.1	5.7	9.9	9.0	11.0	10.4	8.5	6.7
1992 Jan.	7.1	2.1	5.5	10.0	9.3	11.0	10.5	8.5	6.7
1992 Feb.	7.3	2.0	5.5	10.1	9.4	11.0	10.7	8.6	6.8
1992 Mar.	7.3	2.1	5.6	10.1	9.4	11.0	11.2	8.6	6.9
1992 Apr.	7.3	2.0	5.7	10.2	9.6	11.3	11.1	8.8	6.9
1992 May	7.4	2.1	5.8	10.3	9.7	11.3	11.2	8.9	7.0
1992 June	7.7	2.1	5.9	10.4	9.7	11.3	11.6	8.9	7.2
1992 July	7.6	2.2	5.9	10.4	9.8	11.4	11.6	9.0	7.1
1992 Aug.	7.6	2.2	6.0	10.4	10.0	11.4	11.6	9.0	7.2
1992 Sep.	7.5	2.2	6.1	10.5	10.1	11.4	11.4	9.1	7.2
1992 Oct.	7.4	2.2	6.3	10.6	10.2	9.4	11.3	8.8	7.0
1992 Nov.	7.3	2.3	6.4	10.7	10.3	9.4	11.8	8.9	7.0
1992 Dec.	7.3	2.4	6.5	10.8	10.6	9.4	11.5	9.0	7.1
1993 Jan.	7.1	2.3	6.7	10.9	10.6	9.5	11.0	9.1	7.0
1993 Feb.	7.0	2.3	6.8	11.0	10.5	9.5	10.8	9.2	7.0
1993 Mar.	7.0	2.3	7.0	11.2	10.5	9.5	11.0	9.3	7.0
1993 Apr.	7.0	2.3	7.1	11.4	10.4	10.5	11.4	9.5	7.1
1993 May	6.9	2.5	7.2	11.5	10.4	10.5	11.4	9.6	7.2
1993 June	7.0	2.5	7.3	11.6	10.4	10.5	11.3	9.6	7.2
1993 July	6.8	2.5	7.5	11.7	10.4	10.3	11.6	9.7	7.2
1993 Aug.	6.7	2.5	7.6	11.7	10.4	10.3	11.3	9.7	7.1
1993 Sep.	6.7	...	7.7	...	10.3	10.3	11.2	...	...

^{1/} Data for unemployment beginning with October 1992 are based on a revised methodology and are not comparable with earlier data.

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Table 6. PAYMENTS BALANCES ON CURRENT ACCOUNT

	UNITED STATES	JAPAN	GERMANY ^{1/}	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. In billions of U.S. dollars									
1982	-11.4	7.4	4.7	-12.2	8.1	-5.9	1.6	-5.2	-7.7
1983	-44.5	20.4	5.3	-4.9	5.7	1.5	1.7	7.6	-14.7
1984	-100.3	34.8	9.5	-0.8	2.5	-2.4	1.3	8.8	-55.4
1985	-123.9	49.2	17.2	0.1	3.8	-3.4	-2.3	17.7	-59.3
1986	-150.2	85.6	40.7	3.0	0.1	2.8	-8.2	46.5	-26.3
1987	-167.3	87.0	45.8	-4.4	-7.7	-1.5	-8.8	32.2	-57.0
1988	-127.2	79.0	50.8	-3.8	-29.1	-5.9	-12.6	12.0	-48.8
1989	-101.6	57.9	57.7	-3.9	-35.4	-10.9	-19.7	7.4	-56.1
1990	-91.9	35.9	46.8	-9.1	-29.7	-14.4	-22.2	-6.5	-84.7
1991	-8.3	78.1	-19.9	-6.2	-13.7	-21.5	-25.4	-61.3	-16.9
1992	-66.4	116.3	-25.9	3.8	-11.5	-25.4	-23.0	-59.0	-32.1
-Quarterly, at annual rates-									
1990 Q2	-83.1	31.8	45.5	-11.8	-36.6	-8.8	-22.4	-11.7	-85.3
1990 Q3	-100.2	27.1	50.0	-12.8	-20.8	2.4	-19.1	18.7	-73.5
1990 Q4	-94.8	30.2	19.2	-10.5	-23.9	-14.7	-20.7	-30.0	-115.2
1991 Q1	37.6	67.7	-23.8	-18.1	-22.4	-32.7	-24.4	-97.1	-16.1
1991 Q2	7.1	75.3	-23.1	-5.4	-6.3	-18.5	-23.7	-53.2	5.5
1991 Q3	-47.4	77.8	-14.0	-3.3	-13.3	-14.8	-24.8	-45.4	-39.8
1991 Q4	-30.6	91.4	-18.7	1.8	-12.9	-19.9	-28.6	-49.7	-17.4
1992 Q1	-26.7	111.1	-25.7	-2.8	-14.4	-35.9	-26.7	-78.8	-21.2
1992 Q2	-73.0	117.3	-22.8	7.7	-3.7	-21.5	-24.3	-40.3	-20.2
1992 Q3	-71.1	111.2	-20.8	-0.7	-12.4	-25.8	-22.3	-59.7	-42.0
1992 Q4	-94.7	125.7	-34.4	11.2	-15.5	-18.7	-18.6	-57.3	-44.9
1993 Q1	-89.2	144.1	-28.1	7.6	-17.6	-6.5	-19.8	-44.7	-9.6
1993 Q2	-107.7	126.1	-14.6	...	-16.5	-7.4	-21.3	...	...
II. As percentage of GDP ^{2/}									
1982	-0.4	0.7	0.7	-2.2	1.7	-1.5	0.5	-0.2	-0.1
1983	-1.3	1.7	0.8	-0.9	1.2	0.4	0.5	0.4	-0.2
1984	-2.7	2.8	1.5	-0.2	0.6	-0.6	0.4	0.4	-0.8
1985	-3.1	3.6	2.7	0.0	0.8	-0.8	-0.6	0.9	-0.8
1986	-3.5	4.3	4.6	0.4	0.0	0.5	-2.3	1.7	-0.3
1987	-3.7	3.6	4.1	-0.5	-1.1	-0.2	-2.1	0.9	-0.5
1988	-2.6	2.7	4.3	-0.4	-3.5	-0.7	-2.6	0.3	-0.4
1989	-1.9	2.0	4.9	-0.4	-4.2	-1.2	-3.6	0.2	-0.4
1990	-1.7	1.2	3.1	-0.8	-3.0	-1.3	-3.9	-0.1	-0.6
1991	-0.1	2.3	-1.2	-0.5	-1.4	-1.9	-4.3	-1.2	-0.1
1992	-1.1	3.2	-1.4	0.3	-1.1	-2.1	-4.0	-1.1	-0.2
-Quarterly-									
1990 Q2	-1.5	1.2	3.2	-1.0	-4.0	-0.8	-3.9	-0.3	-0.6
1990 Q3	-1.8	0.9	3.2	-1.0	-2.0	0.2	-3.3	0.4	-0.5
1990 Q4	-1.7	0.9	1.2	-0.8	-2.2	-1.2	-3.6	-0.6	-0.8
1991 Q1	0.7	2.0	-1.4	-1.4	-2.1	-2.7	-4.2	-1.9	-0.1
1991 Q2	0.1	2.3	-1.5	-0.5	-0.6	-1.7	-4.0	-1.1	0.0
1991 Q3	-0.8	2.4	-0.9	-0.3	-1.4	-1.4	-4.2	-1.0	-0.3
1991 Q4	-0.5	2.6	-1.1	0.1	-1.2	-1.6	-4.8	-1.0	-0.1
1992 Q1	-0.5	3.1	-1.5	-0.2	-1.4	-3.0	-4.6	-1.5	-0.1
1992 Q2	-1.2	3.3	-1.3	0.6	-0.3	-1.8	-4.2	-0.8	-0.1
1992 Q3	-1.2	3.0	-1.1	-0.1	-1.1	-2.0	-3.9	-1.0	-0.3
1992 Q4	-1.5	3.3	-1.9	0.8	-1.6	-1.6	-3.4	-1.1	-0.3
1993 Q1	-1.4	3.7	-1.7	0.6	-2.0	-0.7	-3.6	-0.9	-0.1
1993 Q2	-1.7	3.0	-0.8	...	-1.7	...	-3.8	...	...

^{1/} Data for payments balances on current account through second quarter of 1990 covered West Germany only.

^{2/} Data for nominal GDP for West Germany is used throughout the period.

Table 7. TRADE BALANCES
(In billions of U.S. dollars)

	UNITED STATES	JAPAN	GERMANY ^{1/}	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Annual average									
1982	-31.8	18.7	21.0	-14.0	3.3	-13.6	14.3	-3.4	-2.2
1983	-57.6	31.1	16.4	-5.9	-2.4	-7.1	14.2	1.1	-11.3
1984	-107.0	44.1	18.7	-2.8	-6.9	-10.8	15.3	-1.9	-49.5
1985	-132.5	56.0	25.7	-2.6	-4.1	-11.4	12.0	7.6	-57.0
1986	-138.3	92.6	52.8	0.1	-14.0	-2.1	7.2	36.8	-1.7
1987	-152.1	96.5	65.7	-5.2	-19.2	-9.1	8.5	32.1	-15.0
1988	-118.5	94.4	72.7	-5.4	-38.4	-10.8	7.3	18.0	1.1
1989	-109.4	77.6	71.4	-6.9	-40.4	-12.7	5.1	11.3	-15.4
1990	-101.0	63.7	64.9	-9.4	-32.6	-12.0	8.1	11.0	-18.3
1991	-66.2	103.1	14.4	-5.3	-18.2	-11.8	4.3	-20.9	20.2
1992	-83.0	131.9	22.3	6.0	-24.3	-9.6	7.4	-5.7	50.5
-Quarterly average, at annual rates									
1989 Q2	-107.2	79.9	71.4	-8.4	-43.5	-14.1	2.5	5.4	-19.5
1989 Q3	-111.1	73.7	74.4	-7.8	-43.0	-12.4	5.3	11.2	-20.9
1989 Q4	-106.2	60.2	63.4	-8.5	-30.7	-9.7	4.6	14.6	-26.8
1990 Q1	-103.5	62.9	86.4	-2.4	-40.0	-12.3	3.4	31.6	-5.5
1990 Q2	-91.3	56.3	70.1	-7.9	-35.9	-8.6	7.8	17.6	-9.6
1990 Q3	-109.1	65.1	65.9	-14.4	-29.8	-11.1	12.2	10.6	-21.2
1990 Q4	-100.2	70.3	37.4	-12.8	-24.6	-15.9	9.1	-15.9	-36.7
1991 Q1	-69.0	88.1	19.4	-10.9	-23.1	-3.9	4.1	-18.4	4.8
1991 Q2	-58.1	96.4	0.3	-6.0	-15.2	-17.9	6.0	-38.8	5.5
1991 Q3	-71.7	108.9	11.2	-6.0	-16.0	-13.3	4.6	-24.1	17.8
1991 Q4	-66.2	118.8	26.6	1.6	-18.6	-12.0	2.7	-2.4	52.9
1992 Q1	-59.9	127.6	16.1	4.4	-21.6	-9.1	5.2	-10.2	62.7
1992 Q2	-86.1	132.7	18.9	7.8	-23.3	-19.4	5.8	-16.0	36.4
1992 Q3	-98.0	131.3	36.0	4.8	-25.1	-5.2	6.9	10.6	50.8
1992 Q4	-88.1	136.1	18.0	6.8	-27.4	-4.7	11.6	-7.3	52.3
1993 Q1	-104.1	142.2	22.0	16.3	-20.6	3.2	9.6	21.0	68.6
1993 Q2	-122.5	140.0	35.8	16.9	-22.3	...	8.8	...	...
Latest 3 months	-128.8	137.8	35.8	16.9	-24.3	8.2	9.2	36.5	54.8
II. Monthly, at actual rates									
1991 Aug.	-6.0	9.3	1.9	-0.5	-1.4	-0.8	0.7	-0.8	3.3
1991 Sep.	-6.3	9.5	0.4	-0.4	-1.6	-1.7	0.0	-3.3	-0.1
1991 Oct.	-5.8	9.7	1.1	0.8	-1.6	-1.4	0.0	-1.1	2.8
1991 Nov.	-4.6	9.3	2.3	-0.0	-1.8	-1.2	0.1	-0.6	4.2
1991 Dec.	-6.2	10.8	3.2	-0.4	-1.3	-0.4	0.5	1.1	6.2
1992 Jan.	-6.0	10.2	0.4	0.7	-2.1	-0.5	0.2	-1.5	2.9
1992 Feb.	-3.4	11.2	1.5	0.1	-1.8	-1.3	0.5	-1.5	6.8
1992 Mar.	-5.5	10.6	2.1	0.3	-1.5	-0.5	0.6	0.4	6.0
1992 Apr.	-7.0	10.2	3.0	1.0	-2.4	-1.4	0.6	0.2	4.0
1992 May	-7.7	12.1	0.9	0.9	-1.6	-1.6	0.7	-1.4	3.8
1992 June	-6.8	10.8	0.8	0.1	-1.8	-1.9	0.2	-2.9	1.3
1992 July	-7.5	11.1	1.4	0.7	-2.1	-1.3	0.2	-1.4	2.5
1992 Aug.	-8.7	10.4	4.4	-0.2	-2.3	0.9	1.0	2.8	5.5
1992 Sep.	-8.3	11.3	3.2	0.7	-1.8	-0.9	0.5	1.2	4.7
1992 Oct.	-7.2	11.8	3.3	0.4	-1.8	-0.2	1.3	1.6	7.4
1992 Nov.	-7.8	11.3	1.1	0.2	-2.1	-0.5	0.9	-1.3	3.1
1992 Dec.	-7.0	11.0	0.1	1.2	-2.9	-0.5	0.8	-2.2	2.6
1993 Jan.	-7.7	10.9	1.7	0.7	-1.8	0.7	1.2	1.2	5.6
1993 Feb.	-7.9	12.4	1.8	1.0	-1.7	-0.1	0.6	1.0	6.1
1993 Mar.	-10.5	12.3	2.1	2.4	-1.6	0.2	0.7	3.0	5.5
1993 Apr.	-10.2	12.3	2.3	1.4	-1.8	1.2	0.7	3.1	5.9
1993 May	-8.4	12.3	3.5	2.0	-1.9	0.7	0.7	4.3	8.9
1993 June	-12.1	10.4	3.1	0.8	-1.9	...	0.8	...	...
1993 July	-10.4	13.0	-2.3	...	1.0
1993 Aug.	-9.7	11.0	0.5

^{1/} Data through June 1990 cover West Germany only.

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Table 8. BILATERAL EXCHANGE RATES

	JAPAN (¥/\$)	GERMANY (DM/\$)	FRANCE (FFr/\$)	UNITED KINGDOM (\$/£)	ITALY (Lire/\$)	CANADA (Can\$/ \$)	SDR (\$/SDR)
I. Annual average							
1982	249.08	2.4266	6.5721	1.7505	1352.5	1.2337	1.1043
1983	237.51	2.5533	7.6213	1.5170	1518.8	1.2324	1.0691
1984	237.52	2.8459	8.7391	1.3363	1757.0	1.2951	1.0253
1985	238.54	2.9440	8.9852	1.2963	1909.4	1.3655	1.0162
1986	168.52	2.1715	6.9261	1.4670	1490.8	1.3895	1.1737
1987	144.64	1.7974	6.0107	1.6389	1296.1	1.3260	1.2936
1988	128.15	1.7562	5.9569	1.7814	1301.6	1.2307	1.3443
1989	137.96	1.8800	6.3801	1.6397	1372.1	1.1840	1.2820
1990	144.79	1.6157	5.4453	1.7847	1198.1	1.1668	1.3577
1991	134.71	1.6595	5.6421	1.7694	1240.6	1.1457	1.3687
1992	126.65	1.5616	5.2938	1.7655	1232.4	1.2087	1.4087
Jan to date 1/	111.67	1.6424	5.6179	1.5057	1549.6	1.2833	1.3986
-Quarterly average-							
1990 Q3	145.23	1.5934	5.3437	1.8616	1177.4	1.1531	1.3706
1990 Q4	130.79	1.5008	5.0573	1.9454	1127.6	1.1610	1.4333
1991 Q1	133.85	1.5307	5.2100	1.9101	1148.3	1.1558	1.4148
1991 Q2	138.31	1.7348	5.8791	1.7080	1288.1	1.1489	1.3380
1991 Q3	137.16	1.7440	5.9274	1.6850	1302.3	1.1435	1.3369
1991 Q4	129.50	1.6287	5.5520	1.7744	1223.7	1.1346	1.3850
1992 Q1	128.43	1.6194	5.5103	1.7711	1218.6	1.1772	1.3886
1992 Q2	130.30	1.6143	5.4406	1.8068	1217.7	1.1941	1.3901
1992 Q3	124.89	1.4632	4.9600	1.9050	1133.5	1.2016	1.4526
1992 Q4	122.98	1.5497	5.2644	1.5791	1359.8	1.2619	1.4035
1993 Q1	121.01	1.6349	5.5467	1.4767	1544.2	1.2614	1.3764
1993 Q2	110.06	1.6181	5.4583	1.5357	1503.9	1.2702	1.4127
1993 Q3	105.58	1.6777	5.8123	1.5043	1585.3	1.3039	1.4030
-Monthly-							
1992 Sep.	122.72	1.4477	4.9239	1.8571	1168.1	1.2223	1.4577
1992 Oct.	121.04	1.4816	5.0307	1.6590	1303.3	1.2451	1.4348
1992 Nov.	123.87	1.5877	5.3694	1.5266	1364.4	1.2680	1.3870
1992 Dec.	124.03	1.5798	5.3931	1.5518	1411.6	1.2727	1.3888
1993 Jan.	125.01	1.6158	5.4812	1.5321	1492.6	1.2776	1.3770
1993 Feb.	120.96	1.6416	5.5639	1.4376	1548.7	1.2597	1.3717
1993 Mar.	117.07	1.6474	5.5949	1.4605	1591.4	1.2469	1.3804
1993 Apr.	112.45	1.5960	5.3972	1.5466	1535.4	1.2620	1.4127
1993 May	110.40	1.6061	5.4124	1.5484	1476.5	1.2697	1.4156
1993 June	107.34	1.6522	5.5652	1.5120	1499.8	1.2788	1.4097
1993 July	107.73	1.7147	5.8340	1.4968	1582.9	1.2817	1.3902
1993 Aug.	103.71	1.6957	5.9276	1.4919	1605.1	1.3088	1.4015
1993 Sep.	105.29	1.6226	5.6752	1.5242	1568.0	1.3212	1.4174
Latest month	106.71	1.6316	5.7278	1.5070	1595.7	1.3271	1.4100
II. End of period							
1992 Sep.	119.20	1.4093	4.7650	1.7827	1233.0	1.2480	1.4728
1992 Oct.	123.20	1.5370	5.2150	1.5690	1314.0	1.2400	1.4060
1992 Nov.	124.70	1.6015	5.4285	1.5048	1398.6	1.2858	1.3790
1992 Dec.	124.75	1.6140	5.5065	1.5120	1470.9	1.2711	1.3750
1993 Jan.	124.60	1.5935	5.4060	1.5022	1482.5	1.2701	1.3819
1993 Feb.	117.70	1.6430	5.5890	1.4262	1589.7	1.2497	1.3761
1993 Mar.	116.35	1.6143	5.4789	1.5035	1598.2	1.2572	1.3977
1993 Apr.	111.15	1.5802	5.3210	1.5745	1478.6	1.2700	1.4234
1993 May	107.35	1.5940	5.3920	1.5587	1472.1	1.2715	1.4285
1993 June	106.75	1.6882	5.6950	1.5087	1534.4	1.2823	1.4036
1993 July	105.90	1.7397	5.9705	1.4807	1615.5	1.2841	1.3907
1993 Aug.	104.20	1.6683	5.8275	1.4973	1595.6	1.3208	1.4076
1993 Sep.	105.15	1.6199	5.6630	1.5107	1582.1	1.3358	1.4184
Latest daily	Oct.26	Oct.26	Oct.26	Oct.26	Oct.26	Oct.26	Oct.26
	108.63	1.6840	5.8710	1.4744	1620.7	1.3206	1.3903

1/ Available data from the beginning of the year; at period average rates.

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Table 9. NOMINAL EFFECTIVE EXCHANGE RATES

(Indices, 1985 = 100)

	UNITED STATES	JAPAN	GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	MEMO: SDR
I. Annual average								
1982	83.8	83.9	100.7	115.5	115.7	119.6	102.2	108.7
1983	88.7	92.4	103.0	105.5	106.4	113.6	105.4	105.2
1984	95.7	97.6	100.2	99.1	100.5	106.1	103.5	100.9
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	81.6	126.7	110.9	106.1	93.1	103.9	90.2	115.5
1987	71.9	137.0	119.3	108.7	92.7	105.6	89.8	127.3
1988	67.7	151.9	118.5	106.4	97.8	101.8	95.1	132.3
1989	70.7	145.3	116.4	104.0	94.4	101.6	100.8	126.2
1990	66.1	130.2	124.6	112.2	94.8	106.4	99.2	133.6
1991	65.8	141.3	122.5	109.3	94.7	103.8	101.2	134.7
1992	64.5	147.9	126.1	113.4	91.4	101.4	95.0	138.6
Jan to date 1/	67.8	177.1	127.8	114.2	81.8	83.2	91.6	137.5
-Quarterly average-								
1990 Q3	65.1	128.2	124.6	112.9	98.1	106.9	99.8	134.9
1990 Q4	62.1	139.2	126.5	114.3	98.0	106.5	97.2	141.0
1991 Q1	63.1	137.2	126.2	112.6	97.7	106.4	98.3	139.2
1991 Q2	67.7	140.0	120.4	107.8	94.1	102.9	102.2	131.7
1991 Q3	67.7	142.4	120.4	107.3	93.2	102.3	102.8	131.6
1991 Q4	64.6	145.8	123.1	109.5	93.8	103.7	101.6	136.3
1992 Q1	65.1	147.3	123.4	110.2	93.3	103.9	98.0	136.6
1992 Q2	65.3	144.7	123.5	111.5	95.2	103.7	96.5	136.8
1992 Q3	61.9	145.3	128.4	115.5	94.7	105.0	93.8	142.9
1992 Q4	65.8	154.3	129.2	116.3	82.3	92.9	91.6	138.1
1993 Q1	68.4	162.2	129.0	116.1	80.6	83.8	93.5	135.4
1993 Q2	66.6	177.1	127.4	115.7	82.1	84.4	91.8	139.0
1993 Q3	68.3	188.9	126.5	111.5	82.6	82.3	90.5	138.1
-Monthly-								
1992 Sep.	62.0	148.0	129.8	116.5	91.9	102.3	92.2	143.4
1992 Oct.	63.5	153.0	130.3	117.4	83.7	96.2	91.4	141.2
1992 Nov.	66.8	154.8	127.9	115.7	80.7	92.7	91.7	136.5
1992 Dec.	67.2	155.1	129.5	115.9	82.6	89.6	91.7	136.7
1993 Jan.	68.4	155.7	129.4	116.6	83.0	86.1	92.1	135.5
1993 Feb.	68.7	162.7	129.0	116.1	78.8	83.9	93.8	135.0
1993 Mar.	68.2	168.2	128.7	115.7	80.0	81.4	94.6	135.8
1993 Apr.	66.5	172.6	129.1	117.0	82.5	82.2	92.4	139.0
1993 May	66.3	175.6	127.5	115.8	82.5	85.6	91.6	139.3
1993 June	67.0	183.1	125.6	114.3	81.4	85.3	91.5	138.7
1993 July	68.6	185.7	124.4	111.9	82.8	83.2	92.3	136.8
1993 Aug.	68.5	193.4	126.0	109.9	82.4	81.8	90.4	137.9
1993 Sep.	67.7	187.5	129.1	112.7	82.6	81.8	88.8	139.5
Latest month	68.2	185.9	129.4	112.5	82.1	80.8	88.7	138.8
II. End of period								
1992 Sep.	61.7	151.9	132.5	120.2	87.2	95.2	90.0	144.9
1992 Oct.	65.2	153.1	129.1	116.3	81.2	94.1	92.9	138.4
1992 Nov.	67.8	155.0	128.6	115.8	80.5	91.4	90.9	135.7
1992 Dec.	68.1	155.8	129.1	115.4	81.7	87.4	92.6	135.3
1993 Jan.	68.0	155.6	130.4	117.4	80.8	86.1	92.4	136.0
1993 Feb.	68.4	167.6	129.2	116.0	78.2	81.7	94.5	135.4
1993 Mar.	67.6	168.1	130.0	117.1	81.5	80.0	93.4	137.5
1993 Apr.	65.8	173.3	128.7	117.1	83.2	84.5	91.3	140.1
1993 May	65.8	180.2	127.8	115.8	82.5	85.3	91.3	140.6
1993 June	67.7	185.8	124.4	113.0	82.3	84.6	91.7	138.1
1993 July	69.1	190.7	124.1	110.5	82.7	82.4	92.5	136.9
1993 Aug.	68.3	191.5	127.2	111.1	82.1	81.6	89.2	138.5
1993 Sep.	67.9	188.0	129.5	113.1	81.8	81.0	87.9	139.6
Latest daily	Oct.26 69.2	Oct.26 184.4	Oct.26 127.4	Oct.26 111.6	Oct.26 81.7	Oct.26 81.2	Oct.26 89.7	Oct.26 136.8

1/ Available data from the beginning of the year; at period average rates.

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Table 10. REAL EFFECTIVE EXCHANGE RATES ^{1/}

(Indices, 1985 = 100)

	UNITED STATES	JAPAN	GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA
I. Annual average							
1982	89.4	90.8	98.5	103.2	117.0	96.3	102.2
1983	91.7	97.3	101.7	99.2	106.7	102.7	106.5
1984	97.5	100.8	99.9	97.3	100.7	103.3	104.3
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	79.8	124.0	110.5	102.5	93.0	100.2	92.7
1987	69.0	128.7	119.9	101.7	92.0	101.8	95.7
1988	65.2	136.0	120.8	99.1	97.5	99.4	104.5
1989	67.4	129.0	118.9	96.8	95.7	104.1	113.5
1990	62.3	114.3	126.0	98.4	98.0	110.8	116.2
1991	61.1	123.0	125.4	94.0	100.6	112.0	120.4
1992	58.5	129.0	130.4	95.2	96.7	111.1	115.0
-Quarterly average-							
1988 Q3	67.8	133.7	119.6	97.4	97.0	100.0	106.7
1988 Q4	64.8	138.1	120.2	97.3	99.3	99.3	108.1
1989 Q1	65.7	136.9	118.2	96.2	99.3	101.4	112.1
1989 Q2	68.1	131.3	118.7	96.3	96.6	100.9	113.2
1989 Q3	68.2	126.4	117.6	96.3	95.0	107.3	116.3
1989 Q4	67.8	121.3	121.0	98.3	91.8	106.9	112.6
1990 Q1	64.8	115.4	125.7	98.6	94.2	106.7	115.7
1990 Q2	64.4	110.0	126.4	97.8	94.1	111.7	119.7
1990 Q3	61.6	111.1	125.2	98.9	102.0	110.0	118.3
1990 Q4	58.6	120.8	126.9	98.3	101.7	114.6	111.1
1991 Q1	59.0	118.2	126.9	96.6	103.3	111.2	117.1
1991 Q2	62.6	124.0	124.5	92.6	99.8	113.7	120.4
1991 Q3	63.1	123.7	122.8	93.4	99.7	111.6	122.2
1991 Q4	59.8	126.3	127.4	93.6	99.8	111.4	121.9
1992 Q1	59.4	127.5	125.8	93.2	100.7	115.6	117.0
1992 Q2	58.6	129.4	125.6	93.4	99.2	117.5	119.3
1992 Q3	56.3	125.2	132.1	96.1	99.7	112.4	112.5
1992 Q4	59.9	134.1	137.9	98.0	87.3	98.9	111.0
1993 Q1	61.7	140.6	140.0	98.5	86.0	91.0	113.5
1993 Q2	59.3	160.5	137.9	97.8	86.1	91.5	111.1
1993 Q3	60.2	172.5	137.9	94.9	87.1	89.9	109.0
-Monthly-							
1991 Sep.	61.9	123.6	124.0	93.6	100.1	111.6	122.5
1991 Oct.	61.1	127.3	125.4	93.0	99.2	110.9	123.3
1991 Nov.	59.8	126.0	128.0	93.6	99.6	110.6	122.4
1991 Dec.	58.5	125.7	128.6	94.1	100.6	112.7	119.9
1992 Jan.	58.2	128.6	127.0	93.7	101.1	114.4	118.0
1992 Feb.	59.3	127.8	125.3	93.0	101.7	116.0	115.8
1992 Mar.	60.6	126.1	125.1	92.8	99.4	116.5	117.3
1992 Apr.	59.8	127.0	125.2	93.0	98.8	117.4	120.1
1992 May	58.4	130.5	125.0	93.3	98.9	118.6	120.1
1992 June	57.5	130.6	126.7	93.9	99.9	116.5	117.8
1992 July	56.4	126.0	129.7	95.4	101.0	115.1	114.4
1992 Aug.	56.1	122.3	132.0	96.0	101.1	113.9	112.4
1992 Sep.	56.4	127.2	134.8	97.0	97.1	108.2	110.6
1992 Oct.	58.0	133.0	138.0	98.8	88.7	99.4	110.8
1992 Nov.	60.8	134.8	136.8	97.6	85.6	100.4	111.2
1992 Dec.	60.9	134.6	139.0	97.6	87.7	97.0	111.1
1993 Jan.	61.8	134.1	139.4	98.3	88.6	93.2	111.6
1993 Feb.	62.0	140.0	140.6	98.8	84.4	91.2	114.1
1993 Mar.	61.3	147.6	140.1	98.3	85.2	88.5	114.8
1993 Apr.	59.4	154.4	139.6	98.6	86.9	89.0	111.9
1993 May	59.0	160.3	137.8	97.8	86.0	92.7	110.8
1993 June	59.4	166.9	136.2	96.9	85.3	92.9	110.5
1993 July	60.7	169.3	135.5	95.4	87.3	91.0	111.1
1993 Aug.	60.4	176.8	137.7	93.9	87.1	89.7	108.7
1993 Sep.	59.6	171.3	140.4	95.4	86.8	89.0	107.2

^{1/} Based on normalized unit labor costs.

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Table 11. SHORT-TERM INTEREST RATES

	UNITED STATES	JAPAN	GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	LIBOR ^{1/}	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Annual average										
1982	12.4	7.1	8.9	13.6	12.3	19.4	14.4	13.6	12.8	11.7
1983	9.1	6.7	5.8	11.4	10.1	17.8	9.5	9.9	10.5	9.2
1984	10.4	6.4	6.0	11.2	9.9	15.3	11.2	11.3	10.1	9.6
1985	8.0	6.6	5.4	9.9	12.2	13.9	9.6	8.6	9.8	8.4
1986	6.5	5.0	4.6	7.7	10.9	11.9	9.2	6.8	8.3	6.9
1987	6.9	4.1	4.0	8.2	9.7	11.1	8.4	7.3	7.8	6.7
1988	7.7	4.4	4.2	7.9	10.3	11.2	9.6	8.1	7.9	7.2
1989	9.1	5.3	7.1	9.3	13.9	12.7	12.2	9.3	10.3	8.7
1990	8.2	7.6	8.4	10.3	14.8	12.3	13.0	8.4	11.1	9.2
1991	5.8	7.2	9.2	9.7	11.5	12.7	9.0	6.1	10.6	7.8
1992	3.7	4.3	9.5	10.4	9.6	14.5	6.7	3.9	10.9	6.3
Jan to date ^{2/}	3.1	3.0	7.5	8.8	6.0	10.9	5.2	3.4	8.3	5.0
-Quarterly average										
1990 Q3	8.0	7.9	8.3	10.1	15.0	11.2	13.1	8.2	10.8	9.1
1990 Q4	8.0	8.2	8.8	10.0	13.8	12.9	12.3	8.1	11.1	9.2
1991 Q1	6.7	7.9	9.1	9.8	13.2	13.1	10.4	6.9	11.1	8.6
1991 Q2	6.0	7.7	9.0	9.6	11.6	12.3	9.2	6.3	10.4	8.0
1991 Q3	5.7	7.1	9.2	9.7	10.8	12.4	8.7	6.0	10.4	7.7
1991 Q4	4.9	6.1	9.4	9.6	10.6	12.8	7.8	5.0	10.5	7.1
1992 Q1	4.1	5.0	9.6	10.2	10.5	12.7	7.4	4.3	10.6	6.6
1992 Q2	3.9	4.6	9.7	10.3	10.2	13.8	6.5	4.2	10.9	6.5
1992 Q3	3.3	3.9	9.7	10.7	10.2	16.3	5.4	3.4	11.5	6.3
1992 Q4	3.4	3.7	8.9	10.6	7.6	15.1	7.5	3.7	10.5	6.0
1993 Q1	3.1	3.3	8.3	11.6	6.4	12.4	6.2	3.4	9.6	5.5
1993 Q2	3.1	3.1	7.6	8.1	5.9	11.5	5.1	3.3	8.3	5.0
1993 Q3	3.1	2.8	6.8	7.4	5.9	9.3	4.6	3.4	7.3	4.5
-Monthly average										
1992 Sep.	3.1	3.7	9.4	10.8	10.0	18.1	5.7	3.3	11.9	6.3
1992 Oct.	3.3	3.7	8.9	11.0	8.3	15.5	7.3	3.4	10.8	6.1
1992 Nov.	3.6	3.6	8.9	9.9	7.2	15.4	7.4	3.8	10.3	6.0
1992 Dec.	3.5	3.6	9.0	10.8	7.2	14.5	7.7	3.7	10.3	6.0
1993 Jan.	3.2	3.6	8.5	11.6	6.9	12.5	6.8	3.4	9.9	5.7
1993 Feb.	3.1	3.2	8.3	11.8	6.2	12.1	6.2	3.4	9.6	5.5
1993 Mar.	3.1	3.1	7.9	11.4	6.0	12.5	5.5	3.3	9.4	5.4
1993 Apr.	3.1	3.1	7.9	9.2	6.0	12.3	5.3	3.2	8.8	5.1
1993 May	3.1	3.1	7.4	7.7	6.0	11.5	5.2	3.3	8.2	4.9
1993 June	3.2	3.1	7.6	7.4	5.9	10.6	4.8	3.5	7.9	4.8
1993 July	3.2	3.1	7.2	7.7	5.9	9.9	4.4	3.5	7.7	4.7
1993 Aug.	3.1	2.9	6.6	7.2	5.8	9.2	4.5	3.5	7.2	4.5
1993 Sep.	3.1	2.5	6.6	7.1	5.9	8.8	4.8	3.4	7.1	4.4
Latest month	3.2	2.3	6.6	6.9	5.8	9.3	4.7	3.4	7.1	4.4
II. End of period										
1992 Sep.	3.1	3.7	9.1	11.3	9.0	18.2	8.1	3.3	11.7	6.4
1992 Oct.	3.4	3.7	8.9	10.0	7.6	14.4	6.3	3.6	10.2	5.9
1992 Nov.	3.8	3.7	8.9	10.4	7.4	15.3	8.4	4.0	10.4	6.2
1992 Dec.	3.3	3.7	8.8	10.8	7.0	14.1	7.2	3.6	10.1	5.9
1993 Jan.	3.1	3.4	8.5	12.2	6.3	12.3	6.7	3.4	9.8	5.6
1993 Feb.	3.1	3.1	8.3	12.0	6.2	12.1	6.1	3.3	9.7	5.5
1993 Mar.	3.1	3.1	7.9	10.4	5.9	12.6	5.5	3.4	9.2	5.3
1993 Apr.	3.1	3.1	7.7	8.1	6.1	12.1	5.5	3.3	8.5	5.0
1993 May	3.2	3.1	7.5	7.7	5.9	11.2	5.0	3.5	8.1	4.9
1993 June	3.2	3.1	7.6	7.0	6.0	10.5	4.6	3.5	7.8	4.8
1993 July	3.2	3.1	6.9	8.5	5.8	10.1	4.2	3.5	7.8	4.8
1993 Aug.	3.1	2.7	6.6	7.1	5.9	9.4	4.7	3.4	7.2	4.5
1993 Sep.	3.2	2.3	6.6	7.1	6.0	8.8	4.8	3.4	7.1	4.4
Latest daily	Oct. 26 3.3	Oct. 26 2.3	Oct. 26 6.4	Oct. 26 6.6	Oct. 26 5.6	Oct. 25 9.5	Oct. 20 4.6	Oct. 26 3.4		

^{1/} London interbank offer rates on US six-month dollar deposits.^{2/} Available data from the beginning of the year; at period average rates.

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Table 12. LONG-TERM INTEREST RATES

(10-year government bond yields or nearest maturity)

	UNITED STATES	JAPAN	GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Annual average									
1982	13.0	8.3	9.0	15.7	13.1	21.6	14.4	14.0	12.6
1983	11.1	7.8	8.1	13.6	11.3	19.5	11.8	12.4	11.0
1984	12.5	7.3	8.0	12.5	11.3	16.6	12.7	11.6	11.4
1985	10.6	6.5	7.0	10.9	11.1	14.6	11.1	10.5	9.9
1986	7.7	5.3	6.1	8.6	10.1	12.2	9.5	8.9	7.7
1987	8.4	5.0	6.2	9.4	9.6	11.6	9.9	8.9	8.0
1988	8.8	4.8	6.5	9.1	9.7	12.0	10.2	9.0	8.1
1989	8.5	5.1	7.0	8.8	10.2	13.3	9.9	9.5	8.1
1990	8.6	7.0	8.7	10.0	11.8	13.6	10.8	10.8	9.0
1991	7.9	6.3	8.5	9.0	10.1	13.1	9.8	10.0	8.3
1992	7.0	5.1	7.9	8.6	9.1	13.1	8.8	9.5	7.5
-Quarterly average									
1988 Q3	9.1	5.5	6.7	9.1	9.9	12.3	10.5	9.2	8.4
1988 Q4	9.0	4.9	6.4	8.7	9.9	12.2	10.3	9.0	8.1
1989 Q1	9.2	4.9	6.9	8.8	9.9	12.6	10.4	9.2	8.3
1989 Q2	8.8	5.2	6.9	8.8	10.3	13.2	10.0	9.5	8.2
1989 Q3	8.1	5.0	6.8	8.5	10.1	13.4	9.6	9.4	7.8
1989 Q4	7.9	5.3	7.3	9.0	10.5	14.0	9.7	9.9	8.0
1990 Q1	8.4	6.7	8.3	9.9	11.5	14.1	10.4	10.7	8.8
1990 Q2	8.7	6.6	8.7	9.7	12.3	13.5	11.1	10.8	9.0
1990 Q3	8.7	7.5	8.9	10.1	12.0	13.2	10.9	10.8	9.2
1990 Q4	8.4	7.0	8.9	10.2	11.3	13.4	10.8	10.7	8.9
1991 Q1	8.0	6.4	8.6	9.3	10.3	13.6	10.0	10.3	8.5
1991 Q2	8.1	6.7	8.4	9.0	10.4	12.9	10.0	10.0	8.5
1991 Q3	7.9	6.4	8.5	9.1	10.0	13.3	10.0	10.0	8.4
1991 Q4	7.3	5.8	8.3	8.8	9.7	12.6	9.2	9.7	7.9
1992 Q1	7.3	5.4	8.0	8.5	9.5	12.3	9.0	9.4	7.6
1992 Q2	7.4	5.5	8.1	8.7	9.2	12.6	9.2	9.5	7.7
1992 Q3	6.6	4.9	8.0	8.9	9.2	13.8	8.3	9.8	7.4
1992 Q4	6.7	4.7	7.4	8.3	8.4	13.8	8.5	9.3	7.2
1993 Q1	6.3	4.2	7.0	7.7	7.8	13.2	8.4	8.8	6.7
1993 Q2	6.0	4.4	6.8	7.2	8.0	12.5	8.1	8.5	6.6
1993 Q3	5.6	4.1	6.4	6.6	7.2	10.3	7.6	7.5	6.0
-Monthly average									
1991 Sep.	7.7	6.1	8.4	8.9	9.6	13.1	9.8	9.8	8.1
1991 Oct.	7.5	5.9	8.3	8.8	9.7	12.8	9.4	9.7	8.0
1991 Nov.	7.4	5.9	8.3	8.8	9.8	12.5	9.1	9.7	7.9
1991 Dec.	7.1	5.7	8.3	8.8	9.7	12.6	9.1	9.7	7.7
1992 Jan.	7.0	5.3	8.0	8.4	9.5	12.3	8.8	9.4	7.5
1992 Feb.	7.3	5.4	7.9	8.5	9.3	12.3	9.0	9.3	7.6
1992 Mar.	7.5	5.4	8.0	8.6	9.7	12.2	9.3	9.5	7.8
1992 Apr.	7.5	5.6	8.0	8.7	9.4	12.3	9.4	9.5	7.8
1992 May	7.4	5.5	8.1	8.6	9.0	12.4	9.2	9.4	7.7
1992 June	7.3	5.4	8.1	8.7	9.1	13.1	9.0	9.6	7.7
1992 July	6.8	5.1	8.1	8.9	9.0	13.6	8.5	9.8	7.5
1992 Aug.	6.6	4.9	8.1	9.0	9.3	13.7	8.1	9.9	7.4
1992 Sep.	6.4	4.9	7.8	8.7	9.3	14.1	8.3	9.8	7.3
1992 Oct.	6.6	4.8	7.5	8.4	8.7	14.3	8.5	9.5	7.3
1992 Nov.	6.9	4.6	7.4	8.2	8.2	13.5	8.6	9.2	7.2
1992 Dec.	6.8	4.6	7.4	8.3	8.2	13.7	8.6	9.2	7.2
1993 Jan.	6.6	4.4	7.2	8.0	8.3	13.5	8.7	9.1	7.0
1993 Feb.	6.3	4.1	7.0	7.8	7.9	13.1	8.4	8.8	6.7
1993 Mar.	6.0	4.0	6.7	7.4	7.3	13.0	8.2	8.4	6.5
1993 Apr.	6.0	4.3	6.7	7.2	7.9	13.1	8.2	8.6	6.6
1993 May	6.0	4.6	6.9	7.3	8.2	12.5	8.2	8.5	6.6
1993 June	6.0	4.5	6.8	7.1	8.0	11.9	8.1	8.3	6.5
1993 July	5.8	4.3	6.6	6.9	7.6	11.1	7.8	7.9	6.3
1993 Aug.	5.7	4.1	6.4	6.5	7.1	10.2	7.6	7.4	6.0
1993 Sep.	5.4	3.9	6.2	6.3	7.0	9.6	7.4	7.2	5.7

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Table 13. MONETARY AGGREGATES--M1

(Changes, in percent)

	UNITED STATES	JAPAN	GERMANY ^{1/}	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Period - average data									
-From preceding year-									
1987	11.6	10.5	9.0	4.7	4.8	10.4	13.1	7.3	10.3
1988	4.3	8.4	9.8	2.7	6.8	7.8	9.1	6.9	6.1
1989	1.0	4.1	6.3	5.7	5.7	7.1	5.1	6.2	3.5
1990	3.7	2.5	4.5	4.0	5.2	9.3	-1.5	5.6	3.8
1991	6.0	5.2	26.5	-0.2	2.4	7.3	3.4	10.6	7.2
1992	12.4	4.5	7.1	-0.7	2.3	6.7	5.6	4.1	7.6
-From preceding quarter, at annual rates-									
1992 Q3	12.2	3.0	9.5	-3.5	2.9	-9.0	9.0	0.7	6.1
1992 Q4	17.9	4.5	21.5	-2.0	4.0	9.5	7.9	9.4	11.5
1993 Q1	6.7	-1.0	1.3	3.1	7.1	11.8	11.7	5.4	4.7
1993 Q2	10.9	6.0	6.6	-3.1	2.7	-1.4	21.9	1.6	7.1
1993 Q3	13.8	5.1	11.2	...	6.7	...	0.5	...	...
Latest 3 months	13.8	5.1	11.2	-0.7	6.7	2.3	0.5	5.3	8.4
II. End - period data									
-From preceding year-									
1987	3.5	7.2	7.5	4.1	4.2	7.8	8.7	6.0	5.1
1988	4.9	10.5	10.6	3.9	7.7	7.3	10.5	7.5	7.1
1989	1.0	-2.0	5.2	7.6	5.7	10.2	2.9	7.0	2.3
1990	4.1	6.0	6.9	3.7	2.6	6.7	-1.5	5.2	4.6
1991	8.7	8.6	23.5	-4.7	2.9	10.5	4.4	9.3	8.7
1992	14.2	1.9	12.5	-0.1	2.9	0.5	6.2	4.8	7.9
-From preceding quarter, at annual rates-									
1992 Q3	16.7	3.6	17.1	-0.1	5.3	-9.5	10.8	4.3	9.3
1992 Q4	15.6	6.2	22.7	-2.5	4.9	17.8	2.6	11.7	11.6
1993 Q1	3.4	-7.4	-2.6	5.7	9.5	-2.4	11.2	1.9	0.8
1993 Q2	15.5	10.0	4.9	-1.1	-1.5	7.7	32.2	2.8	10.6
1993 Q3	13.5	6.5	14.6	...	9.0	...	-9.3	...	...
Latest 3 months	13.5	6.5	14.6	-4.1	9.0	-4.9	-9.3	4.4	7.9
-From preceding month-									
1992 Sep.	1.5	-0.5	2.4	-0.9	0.3	1.1	0.9	0.9	0.8
1992 Oct.	1.6	0.6	0.7	-0.4	0.3	2.4	0.7	0.8	1.1
1992 Nov.	1.3	0.4	2.7	0.8	0.7	-1.1	0.7	1.0	1.0
1992 Dec.	0.7	0.5	1.7	-1.0	0.2	2.8	-0.8	1.0	0.7
1993 Jan.	0.6	0.6	-2.1	0.9	0.6	4.8	1.4	0.8	0.7
1993 Feb.	-0.0	-1.4	-0.1	0.3	0.7	-4.8	3.7	-0.9	-0.5
1993 Mar.	0.2	-1.1	1.6	0.2	1.0	-0.3	-2.4	0.7	-0.0
1993 Apr.	0.8	1.7	0.4	-2.4	0.4	1.1	4.4	-0.1	0.8
1993 May	2.3	2.2	-0.2	2.2	-1.1	0.6	0.3	0.4	1.5
1993 June	0.6	-1.5	1.0	0.0	0.3	0.1	2.3	0.4	0.1
1993 July	1.1	1.1	1.0	-1.4	1.5	0.4	-0.4	0.4	0.8
1993 Aug.	0.9	0.9	0.6	0.3	0.3	-1.7	-1.5	-0.1	0.5
1993 Sep.	1.2	-0.4	1.8	...	0.4	...	-0.6	...	...
-From 12 months earlier-									
1992 Sep.	13.5	2.9	8.3	-0.3	2.2	5.0	5.7	4.2	7.6
1992 Oct.	14.4	2.5	8.5	1.8	2.4	5.5	9.7	4.9	8.3
1992 Nov.	14.4	1.7	11.2	0.4	3.0	2.5	6.8	4.9	8.0
1992 Dec.	14.2	1.9	12.5	-0.1	2.9	0.5	6.2	4.6	7.8
1993 Jan.	13.4	2.3	9.5	1.6	3.9	2.2	6.4	4.7	7.6
1993 Feb.	11.5	2.3	9.2	1.0	4.5	3.0	9.0	4.8	7.0
1993 Mar.	10.7	0.9	10.0	1.1	4.9	3.7	6.9	5.3	6.5
1993 Apr.	10.8	2.4	9.1	-2.0	4.8	2.0	11.3	3.8	6.5
1993 May	12.0	4.0	9.3	-2.6	3.3	2.3	12.5	3.5	7.3
1993 June	12.7	2.9	10.1	0.5	4.5	2.9	13.7	4.9	7.8
1993 July	12.7	3.7	10.1	-0.9	4.8	3.7	12.7	4.9	8.0
1993 Aug.	12.2	3.5	10.1	-1.4	5.2	5.2	9.8	5.2	7.7
1993 Sep.	11.9	3.6	9.5	...	5.4	...	8.2

^{1/} Data through December 1990 covered West Germany only.

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Table 14. BROAD MONETARY AGGREGATES

(Changes, in percent)

	UNITED STATES	JAPAN	GERMANY <u>1/</u>	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. Period - average data									
-From preceding year-									
1987	6.6	10.4	7.3	3.5	15.3	9.8	10.6	8.6	8.1
1988	5.2	11.2	6.4	3.7	16.9	6.9	16.4	8.0	7.7
1989	3.9	9.9	5.7	3.9	18.1	8.2	13.9	8.4	7.0
1990	5.3	11.6	4.5	1.1	16.1	9.2	10.9	7.1	7.5
1991	3.1	3.7	19.9	-0.7	8.1	8.0	6.8	9.7	5.6
1992	1.9	0.6	8.2	-1.7	4.6	7.5	3.7	4.9	2.7
-From preceding quarter, at annual rates-									
1992 Q3	0.7	-1.8	9.3	-3.7	4.0	0.2	3.7	2.9	1.0
1992 Q4	2.6	-0.3	10.9	-2.8	2.5	6.9	2.8	4.9	2.7
1993 Q1	-1.9	0.5	1.0	1.6	2.4	8.0	0.7	3.0	0.4
1993 Q2	2.2	6.3	14.3	-2.1	5.4	8.9	8.3	7.2	5.1
1993 Q3	3.3	0.7	7.3	...	5.1	7.3	0.8	...	...
Latest 3 months	3.3	0.7	7.3	-0.4	5.1	7.3	0.8	5.0	3.2
II. End - period data									
-From preceding year-									
1987	3.6	11.6	6.4	4.2	16.0	7.0	6.6	8.0	6.5
1988	5.5	10.5	7.0	3.6	17.3	7.5	21.3	8.4	8.0
1989	5.0	10.8	4.5	4.2	18.8	9.9	14.5	8.6	7.8
1990	3.5	8.5	5.3	0.7	12.1	8.2	8.1	6.2	5.7
1991	3.0	2.0	20.5	-3.3	5.8	9.1	4.7	9.0	4.8
1992	1.4	-0.4	8.7	-1.3	3.5	4.5	3.2	4.2	2.0
-From preceding quarter, at annual rates-									
1992 Q3	2.0	-3.5	10.9	-2.0	3.4	-4.3	3.7	2.7	1.1
1992 Q4	1.8	1.1	6.7	-2.2	2.1	8.3	1.7	3.9	2.4
1993 Q1	-2.6	-0.1	4.5	2.5	5.1	12.5	1.7	6.0	1.0
1993 Q2	4.6	8.5	14.3	-0.4	2.7	8.0	10.6	6.9	6.5
1993 Q3	2.7	-1.3	4.7	...	6.8	6.8	-3.4	...	...
Latest 3 months	2.7	-1.3	4.7	-2.3	6.8	6.8	-3.4	3.9	2.0
-From preceding month-									
1992 Sep.	0.2	-0.5	1.1	-0.7	-0.0	-0.2	0.2	0.1	0.0
1992 Oct.	0.3	0.2	1.6	-0.4	0.6	2.1	0.2	1.0	0.5
1992 Nov.	0.2	0.1	-0.0	0.4	-0.2	-0.3	0.4	-0.0	0.1
1992 Dec.	-0.0	-0.0	0.1	-0.5	0.1	0.2	-0.2	-0.0	-0.0
1993 Jan.	-0.3	0.2	-0.4	0.6	-0.1	1.0	-0.3	0.2	0.0
1993 Feb.	-0.3	-0.1	0.3	0.1	0.6	0.8	0.6	0.4	0.0
1993 Mar.	-0.1	-0.1	1.2	-0.0	0.7	1.2	0.1	0.8	0.2
1993 Apr.	0.0	1.0	1.7	-1.4	0.4	0.4	1.1	0.4	0.4
1993 May	0.9	0.9	0.5	1.2	0.5	0.7	0.5	0.7	0.8
1993 June	0.2	0.1	1.1	0.0	-0.2	0.9	1.0	0.5	0.3
1993 July	0.2	-0.3	0.5	-0.8	0.9	0.3	-0.5	0.2	0.0
1993 Aug.	0.1	0.2	0.5	0.2	0.3	0.7	0.1	0.4	0.3
1993 Sep.	0.4	-0.3	0.2	...	0.5	0.7	-0.4	...	...
-From 12 months earlier-									
1992 Sep.	1.8	-0.5	9.3	-1.6	4.1	6.1	3.7	4.8	2.4
1992 Oct.	2.0	-0.6	10.4	-0.6	4.4	7.3	3.9	5.8	2.8
1992 Nov.	1.8	-0.5	9.7	-1.4	3.8	5.8	3.8	4.8	2.4
1992 Dec.	1.4	-0.4	8.7	-1.3	3.5	4.5	3.2	4.2	2.0
1993 Jan.	1.0	-0.3	7.7	-0.5	3.0	5.6	2.6	4.2	1.9
1993 Feb.	0.2	0.1	7.3	-0.7	3.1	6.3	2.8	4.2	1.7
1993 Mar.	0.1	-0.4	7.6	-0.6	3.6	6.8	2.6	4.6	1.6
1993 Apr.	0.2	0.5	8.7	-2.3	3.5	5.9	3.3	4.3	1.8
1993 May	1.0	1.5	8.5	-2.4	3.8	6.0	3.8	4.3	2.4
1993 June	1.4	1.4	9.0	-0.6	3.3	5.9	4.4	4.8	2.7
1993 July	1.6	1.6	8.9	-1.2	3.6	6.7	3.6	4.8	2.8
1993 Aug.	1.5	1.7	8.5	-1.4	3.7	7.8	3.2	4.9	2.8
1993 Sep.	1.6	2.0	7.5	...	4.2	8.8	2.5

1/ Data through December 1990 covered West Germany only.

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Table 15. LEADING ECONOMIC INDICATORS

(Changes, in percent)

	UNITED STATES	JAPAN	WEST GERMANY	FRANCE	UNITED KINGDOM	ITALY	CANADA	MAJOR EUROPEAN COUNTRIES	MAJOR INDUSTRIAL COUNTRIES
I. From preceding year									
1982	-1.2	-0.6	-1.0	-0.1	5.4	-1.5	-7.8	0.6	-0.8
1983	16.2	5.0	6.7	1.3	2.6	2.8	8.7	3.5	10.1
1984	4.7	20.0	3.2	2.0	-3.3	4.6	8.6	1.7	6.3
1985	1.9	-0.0	3.8	3.1	0.0	2.6	4.5	2.5	1.9
1986	6.8	-6.0	2.2	5.4	-0.8	5.4	7.2	3.0	3.7
1987	5.8	13.4	0.4	2.8	3.6	3.0	7.4	2.3	6.0
1988	1.7	14.2	3.8	1.1	5.3	3.4	5.7	3.4	4.4
1989	1.3	3.0	3.5	2.7	-2.6	0.7	3.7	1.2	1.7
1990	-0.4	-0.4	1.5	-2.4	-4.4	-1.1	-1.2	-1.4	-0.7
1991	-0.3	-9.7	-1.6	-2.8	-3.7	0.6	-2.8	-1.8	-2.5
1992	3.9	-12.9	-2.1	1.2	1.7	-2.0	4.4	-0.4	-0.3
II. From preceding quarter, at annual rates-									
1990 Q3	-4.3	6.8	3.9	-7.9	-7.8	-4.5	-4.8	-3.6	-2.3
1990 Q4	-9.9	-9.1	-1.9	-9.6	-10.3	-3.7	-6.1	-6.1	-8.4
1991 Q1	0.5	-11.6	-4.7	-2.0	-5.8	5.8	-7.2	-1.9	-2.7
1991 Q2	6.6	-15.0	-2.5	3.7	-1.7	5.1	-2.4	0.9	0.7
1991 Q3	6.6	-17.4	-1.1	2.5	8.2	-2.2	8.1	1.6	1.0
1991 Q4	-0.6	-18.2	-0.8	-2.9	7.2	-2.1	8.8	0.2	-2.9
1992 Q1	6.3	-6.7	0.6	7.4	-3.6	-0.2	3.5	1.1	2.3
1992 Q2	4.4	-13.0	-2.1	2.3	9.3	-4.1	1.2	1.0	0.2
1992 Q3	-0.1	-8.9	-5.6	-4.4	-14.0	-5.8	3.6	-7.2	-3.7
1992 Q4	6.2	-15.6	-10.4	-6.2	10.4	-1.5	5.7	-2.7	-0.3
1993 Q1	3.9	-8.6	-2.5	-7.7	15.6	6.7	6.0	2.4	1.4
1993 Q2	-2.2	11.4	7.4	0.5	6.3	7.6	8.5	5.5	3.0
1993 Q3	...	...	...	...	...	...	8.3	...	...
Latest 3 months	1.1	-1.3	7.4	0.8	10.2	7.6	8.3	6.5	2.7
III. From preceding month									
1992 Sep.	0.1	-0.8	-1.3	-0.6	-0.2	-0.2	0.5	-0.6	-0.3
1992 Oct.	0.5	-1.6	-0.9	-0.2	1.1	-0.3	0.5	-0.1	-0.1
1992 Nov.	0.7	-1.9	-1.0	-0.6	1.8	0.1	0.5	-0.1	0.0
1992 Dec.	1.7	-1.4	-0.4	-0.8	2.2	0.1	0.5	0.2	0.7
1993 Jan.	-0.4	-3.1	-0.2	-0.8	1.2	0.4	0.4	0.1	-0.7
1993 Feb.	0.5	2.6	0.0	-0.4	0.5	1.2	0.6	0.3	0.8
1993 Mar.	-1.0	2.2	0.5	-0.7	0.2	0.8	0.5	0.2	-0.0
1993 Apr.	0.2	1.4	0.5	0.6	0.7	0.3	0.7	0.5	0.5
1993 May	-0.3	-0.8	0.8	0.4	0.6	0.4	0.7	0.6	-0.1
1993 June	0.1	-1.4	1.4	-0.4	0.5	0.8	0.8	0.6	0.0
1993 July	0.1	-0.7	...	-0.3	0.9	...	0.6	...	...
1993 Aug.	1.0	...	...	...	2.3	...	0.6	...	...
1993 Sep.	...	...	...	...	...	...	0.4	...	...
IV. From 6 months earlier, at annual rates									
3 months ended in:									
1992 Sep.	2.1	-11.0	-3.9	-1.1	-3.0	-5.0	2.4	-3.3	-1.8
1992 Oct.	1.4	-11.5	-5.5	-3.7	-4.9	-5.0	3.0	-4.8	-2.6
1992 Nov.	1.4	-12.0	-7.1	-4.5	-5.1	-4.7	3.9	-5.5	-2.9
1992 Dec.	3.0	-12.3	-8.0	-5.3	-2.6	-3.7	4.6	-5.2	-2.1
1993 Jan.	4.2	-14.4	-8.4	-6.5	2.6	-2.1	5.1	-4.0	-1.5
1993 Feb.	5.7	-14.3	-8.0	-7.0	8.7	0.2	5.5	-2.1	-0.2
1993 Mar.	5.0	-12.1	-6.5	-7.0	12.9	2.5	5.9	-0.2	0.5
1993 Apr.	4.5	-6.3	-4.2	-6.2	14.3	4.6	6.3	1.5	1.8
1993 May	2.8	-1.9	-1.0	-5.1	13.3	6.0	6.6	2.8	2.2
1993 June	0.8	0.9	2.4	-3.7	10.8	7.2	7.2	3.9	2.1
1993 July	-0.7	3.3	...	-2.4	8.5	...	7.8	...	...
1993 Aug.	-1.1	...	...	...	8.3	...	8.2	...	...
1993 Sep.	...	...	...	...	...	...	8.4	...	...

04-Oct-93

Table 16 Indices of Primary Commodity Prices, 1980-93 1/

(1980=100) 2/

Non-fuel Primary Commodities									
	All Non-fuel Primary Commodities		Food	Beverages	Agricultural Raw Materials 3/	Metals and Minerals	Commodity Exports of		
							Developing Countries 4/	Industrial Countries 4/	Petroleum 5/
(Weights)	(100) (US\$)	(100) (SDRs)	(42.9)	(11.8)	(23.2)	(22.1)	(45.4)	(54.6)	
	----- (In Terms of US\$) -----								
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	90.3	99.5	96.8	79.3	87.2	86.6	86.8	93.1	96.2
1982	81.3	95.8	82.1	79.6	83.6	78.4	78.8	83.5	88.5
1983	86.2	105.0	89.3	86.1	85.2	81.3	83.9	88.2	80.0
1984	87.6	111.2	88.7	100.0	90.6	75.9	86.7	88.4	79.6
1985	76.2	97.9	75.0	88.3	76.3	72.1	75.4	76.9	76.0
1986	73.4	81.6	65.8	101.8	77.9	68.3	74.7	72.3	39.0
1987	79.5	79.6	67.4	73.3	105.1	79.5	77.2	81.6	50.1
1988	97.7	94.6	86.3	73.2	113.7	116.0	90.5	103.7	39.9
1989	97.1	98.6	88.8	60.8	110.5	118.5	88.4	104.2	48.5
1990	89.6	86.0	81.1	53.2	106.1	108.0	82.1	95.7	62.1
1991	85.6	81.4	80.3	49.6	103.3	96.2	79.4	90.6	51.6
1992	85.5	79.0	81.6	43.5	106.0	93.7	77.7	91.8	51.5
1990									
Q1	89.4	88.4	85.1	50.4	104.7	102.5	80.4	96.8	52.6
Q2	91.0	90.3	83.8	53.9	106.1	108.7	82.3	98.1	42.1
Q3	90.8	86.2	78.7	53.4	108.1	115.8	84.0	96.3	70.4
Q4	87.1	79.0	76.6	55.1	105.4	105.1	81.6	91.5	83.5
1991									
Q1	86.0	79.1	79.6	52.7	100.3	101.1	81.3	89.8	51.8
Q2	85.0	82.7	79.3	48.6	102.0	97.4	79.2	89.7	49.1
Q3	85.0	82.8	79.4	47.2	106.2	94.0	78.3	90.6	52.1
Q4	86.3	81.1	83.1	49.9	104.8	92.3	79.0	92.2	53.4
1992									
Q1	87.3	81.8	86.8	44.7	105.0	92.2	78.5	94.4	46.6
Q2	85.6	80.2	82.6	41.4	104.8	95.0	77.1	92.7	53.3
Q3	85.3	76.4	78.7	42.0	106.7	98.7	78.6	90.8	54.0
Q4	83.6	77.5	78.3	45.9	107.6	88.7	76.5	89.4	51.5
1993									
Q1	83.5	79.0	80.1	44.5	108.6	84.8	76.6	89.1	48.5
Q2	80.4	74.0	78.2	40.8	106.0	78.9	72.4	86.8	49.0
Q3	81.3	75.4	79.8	47.9	104.9	77.3	73.5	87.6	44.0
1991									
November	86.5	81.3	83.0	50.4	105.3	93.1	79.6	92.3	55.5
December	86.2	79.7	83.5	50.2	104.7	91.3	78.4	92.6	47.1
1992									
January	87.0	80.3	86.3	47.3	105.0	90.6	78.7	93.8	46.2
February	87.7	82.1	87.6	43.4	105.8	92.6	78.5	95.2	47.0
March	87.0	82.9	86.6	43.4	104.1	93.3	78.3	94.2	46.6
April	85.2	80.9	82.9	42.8	102.5	94.3	76.6	92.3	50.2
May	85.5	80.2	82.1	41.3	105.2	94.9	76.9	92.5	52.7
June	86.2	79.5	82.9	40.0	106.6	95.8	77.7	93.2	57.0
July	85.7	77.3	79.0	41.8	107.0	99.6	78.7	91.4	54.9
August	84.8	75.8	78.2	42.2	104.8	99.4	78.8	89.7	52.9
September	85.5	76.3	79.0	42.1	108.3	97.2	78.5	91.2	54.1
October	83.6	75.8	77.5	43.1	108.4	90.9	76.5	89.4	54.5
November	83.2	78.1	78.7	45.3	106.9	87.1	76.0	89.0	51.3
December	84.0	78.7	78.6	49.3	107.2	88.5	77.1	89.7	48.7
1993									
January	84.1	79.4	80.4	46.8	107.9	86.0	77.1	89.7	46.2
February	83.4	79.1	79.2	44.3	109.1	85.3	76.6	88.8	49.2
March	83.2	78.4	80.6	42.3	108.7	83.1	76.0	88.9	50.1
April	81.6	75.2	80.1	40.4	106.7	80.3	73.7	88.1	50.2
May	80.5	74.0	78.8	41.3	106.0	78.0	72.3	87.2	49.4
June	78.9	72.9	75.6	40.7	105.2	78.2	71.4	85.1	47.4
July	81.6	76.4	80.6	44.5	105.0	78.8	73.3	88.3	44.3
Aug	81.3	75.5	79.7	47.7	104.9	77.9	73.5	87.7	44.8
Sep 6/	81.0	74.4	79.2	51.6	104.7	75.3	73.8	86.9	43.0

1/ Indices comprise 35 price series for 30 non-fuel primary commodities.

2/ Weights are based on 1979-81 average world export earnings.

3/ Includes forestry products. Please see note 3/ on Table 2.

4/ Index uses weights for individual commodities based on average export earnings in 1979-81 for the group.

5/ Spot crude. Average of U.K. Brent (light), Dubai (medium) and Alaska North Slope (heavy), equally weighted.

6/ Provisional.

Sources and Methods

The data shown in the foregoing tables are based on information on 15 key economic time series for each of the seven largest industrial countries. The basic data are described in the accompanying documentation, which, for each variable: (1) describes the series used (line 1); (2) specifies whether the series is seasonally adjusted in the original source or by IMF staff (line 2); ^{1/} (3) identifies the "primary" source (line 3); and (4) identifies the "secondary" source when other than international press or wire services (line 4). This dual sourcing of the data, as well as heavy reliance on international electronic information services, reflects the principal purpose of providing as up-to-date economic data as possible in the report. Further, it should be noted that the choice of series has been influenced by the availability of timely information.

Two caveats about these data should be noted. First, because the basic data conform to national source series, they are not necessarily internationally comparable. Second, because both press and electronic information sources often present the latest estimates in a summary form (e.g., year-on-year percent changes), some risks are associated with updating based on such information (e.g., because the historical series has been revised). However, every reasonable effort is made to avoid these problems, which are in any case corrected once the primary data source becomes available.

Where relevant, composite series are calculated for the entire group of countries as well as for the subgroup of European countries. Typically, the composites are geometrically weighted averages of country series, using as weights the average U.S. dollar value of GNP in 1985-87. However, the composite unemployment rates are calculated using 1985-87 labor force weights. Further, in the tables on trade and current account balances, the composites are simply aggregations of individual country data after conversion of the latter into U.S. dollars.

Because of differences among countries with respect to how soon data are compiled and released, some extrapolation or "gapfilling" of missing data is required if the composites are not to be unduly out of date. In general, this gapfilling is carried out to that month or quarter for which at least four countries have data. Needless to say, the extrapolations of the individual country series are solely for the purpose of constructing up-to-date composites and are not part of the data for individual countries shown in the tables.

The extrapolation procedures vary according to the type of indicator. With respect to GNP, total domestic demand, consumer prices, money supply, and leading indicators, missing data are gapfilled by assuming unchanged year-on-year rates of change from the preceding period. With respect to industrial production, unemployment, and the trade balance, missing data are set equal to the preceding month's level, implying no change from month to month on a seasonally adjusted basis. Because of the erratic short-term movements of the series, composites are not calculated for the current account balances beyond the quarter for which data are available for all seven countries.

^{1/} All annual data are based on quarterly (or monthly) data.

DATA DOCUMENTATION

		United States	Japan	Germany	France	United Kingdom	Italy	Canada
GROSS DOMESTIC PRODUCT AT CONSTANT PURCHASERS' VALUES (REAL GDP)	1.	GDP in billions of 1987 dollars	GDP in billions of 1985 yen	GDP in billions of 1991 Deutsche marks	GDP in billions of 1980 French francs	Average estimate of GDP at 1985 market prices, in billions of pounds	GDP in trillions of 1985 lire	GDP in millions of 1986 Canadian dollars
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency
	3.	EIS	EIS	EIS	EIS	EIS	EIS	EIS
	4.	DRI	DRI	Deutsche Bundesbank, Reihe 4	I.N.S.E.E., Information Rapides	CSO, Press Notice	INSTAT, Conti Economici Trimestrali	DRI
REAL TOTAL DOMESTIC DEMAND	1.	In billions of 1987 dollars	In billions of 1985 yen	In billion of 1991 Deutsche mark	In billions of 1980 French francs	In billions of 1985 pounds	In trillions of 1985 lire	In millions of 1986 Canadian dollars
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency
	3.	EIS	EIS	EIS	EIS	EIS	EIS	EIS
	4.	DRI		Deutsche Bundesbank, Reihe 4		CSO, Press Notice	INSTAT, Coni Economici Trimestrali	DRI
INDUSTRIAL PRODUCTION	1.	Index, 1987=100	Index, 1990=100	Index, 1985=100 (including construction)	Index, 1985=100	Index, 1990=100 (including construction)	Index 1985=100	Gross domestic product at factor cost by industry, in 1986 prices
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency
	3.	EIS	EIS	EIS	EIS	EIS	EIS	EIS
	4.	DRI	DRI	Deutsche Bundesbank, Reihe 4	I.N.S.E.E., Information Rapides	CSO, Press Office	INSTAT, Indicatori Mensili	DRI

DATA DOCUMENTATION (Continued)

		United States	Japan	Germany	France	United Kingdom	Italy	Canada
CONSUMER PRICES	1.	Index, 1982-84=100	Index, 1990=100	Index, 1985=100	Index, 1990=100 (NSA)	Retail price index, January 13, 1987=100(NSA)	Cost of Living Index, 1992=100 (NSA)	Index, 1986=100
	2.	SA by source agency	SA by source agency	SA by source agency	SA by IMF staff	SA by IMF staff	SA by IMF staff	SA by source agency
	3.	DRI	EIS	Deutsche Bundesbank, Reihe 4	DRI	EIS	DRI	EIS
	4.		DRI		I.N.S.E.E., Information Rapides	CSO, Economic Trends	Banca d'Italia, Rassegna Congiunturale	DRI
UNEMPLOYMENT	1.	Unemployed as a percent of the civilian labor force	Percent of total labor force	Unemployed as percent of total labor force (Erwerbsper- sonen)	Number of unemployed as percent of total labor force	Unemployed excluding school leavers; percentage of work force	Estimated number unemployed as percent of the labor force	Unemployed, 15 years of age and over; percent of labor force
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by IMF staff	SA by source agency
	3.	DRI	EIS	Deutsche Bundesbank, Reihe 4	I.N.S.E.E., Information Rapides	EIS	EIS <u>1</u> /	DRI
	4.		DRI			CSO, Press Notice		
PAYMENTS BALANCES ON CURRENT ACCOUNT (GOODS, SERVICES, AND TOTAL TRANSFERS)	1.	In millions of dollars	In millions of dollars	In billions of Deutsche mark	In billions of French francs	In millions of pounds	In billions of lire	In millions of Canadian dollars
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by IMF staff	SA by source agency
	3.	DRI	EIS	Deutsche Bundesbank, Reihe 4	DRI <u>2</u> /	EIS	EIS	DRI
	4.		DRI		Ministere de l'Economie, des Finances et du Budget, Notes Bleus	CSO, Press Notice	Banca d'Italia, Relazione Annuale	

DATA DOCUMENTATION (Continued)

		United States	Japan	Germany	France	United Kingdom	Italy	Canada
TRADE BALANCES	1.	In millions of dollars; trade returns basis	In millions of dollars; balance of payments basis	In billions of Deutsche mark; trade returns basis (imports c.i.f.)	In millions of French francs; (f.o.b./f.o.b.)	In millions of pounds; balance of payments basis	In billions of lire; trade returns basis (imports c.i.f.)	In millions of Canadian dollars; balance of payments basis
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by IMF staff	SA by source agency
	3.	DRI	EIS	EIS	EIS	EIS	EIS	DRI
	4.			Deutsche Bundesbank, Reihe 4	I.N.S.E.E., Information Rapides	CSO, Press Notice	Banca d'Italia, Rassegna Congiunturale	
EXCHANGE RATES AGAINST THE U.S. DOLLAR	1.		Yen per dollar	DM per dollar	French francs per dollar	Dollars per pound sterling	Lire per dollar	U.S. dollars per Canadian dollar
	3.		EIS	EIS	EIS	EIS	EIS	EIS
	4.		IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.
EFFECTIVE EXCHANGE RATES (MERM WEIGHTED)	1.	Index, 1980=100	Index, 1980=100	Index, 1980=100	Index, 1980=100	Index, 1980=100	Index, 1980=100	Index, 1980=100
	3.	EIS	EIS	EIS	EIS	EIS	EIS	EIS
	4.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.
REAL EFFECTIVE EXCHANGE RATES (MEASURED BY: RELATIVE NORMALIZED UNIT LABOR COSTS)	1.	Total trade weighted index, 1980=100	Total trade weighted index, 1980=100	Total trade weighted index, 1980=100	Total trade weighted index, 1980=100	Total trade weighted index, 1980=100	Total trade weighted index, 1980=100	Total trade weighted index, 1980=100
	3.	EIS	EIS	EIS	EIS	EIS	EIS	EIS
	4.	IMF, RES Dep.	IMF, RES Dep.	IMF, RES Dep.	IMF, RES Dep.	IMF, RES Dep.	IMF, RES Dep.	IMF, RES Dep.

DATA DOCUMENTATION (Continued)

		United States	Japan	Germany	France	United Kingdom	Italy	Canada
SHORT-TERM INTEREST RATES	1.	90-day certificates of deposit, secondary market	3-month certificate of deposit rate	3-month Frankfurt interbank loan rate	3-month Paris interbank loan rate	3-month interbank sterling	3-month Treasury bill gross rate (bimonthly)	3-month prime corporate paper
	3.	Federal Reserve Board	IMF, TRE Dep.	Federal Reserve Board	Federal Reserve Board	Federal Reserve Board	Federal Reserve Board	Federal Reserve Board
	4.	IMF, TRE Dep.		IMF, TRE Dep.	IMF, TRE Dep.	IMF TRE Dep.	IMF, TRE Dep.	IMF, TRE Dep.
LONG-TERM INTEREST RATES	1.	Yield on 10-year Treasury bonds	Over the counter sales yield of 10 year government bonds with longest residual maturity	Yield on government bonds with maturities of 9-10 years	7-10 year government bonds yield (Emprunts d'Etat a long terme TME)	Yield on medium-dated (10 year) government stock	Secondary market yield on fixed-coupon (STP) government bonds (average maturity about 3 1/2 years)	Average yield on government bonds with residual maturity of over 10 years
	3.	EIS	Nikkei data service	Bundesbank tape	EIS	CSO tape	Banca d'Italia tape	DRI
	4.	DRI		Deutsche Bundesbank Reihe 2	Statistique Monetaires Provisoires (Banque De France)	Bank of England Quarterly Bulletin	The Economist	Bank of Canada Weekly Financial Statistic
MONETARY AGGREGATES--M1 (M0 FOR THE UNITED KINGDOM)	1.	Average of daily figures, in billions of dollars	Average outstanding during month, in billions of yen	End of month, in billions of Deutsche mark	End of month, in billions of French francs	M0; Average of Wednesdays in month, in millions of pounds	End of month, in billions of Lire (NSA)	Average of Wednesdays in month, in billions of Canadian dollars
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by IMF staff	SA by source agency
	3.	DRI	EIS	Deutsche Bundesbank, Reihe 4	Banque de France, Statistique monetaires provisoires	EIS	EIS	DRI
	4.	EIS	DRI	DRI	DRI	CSO, Financial Statistics	DRI	

DATA DOCUMENTATION (Concluded)

		United States	Japan	Germany	France	United Kingdom	Italy	Canada
BROAD MONETARY AGGREGATES	1.	M2; Average of daily figures, in billions of dollars	M2+CDs; End of month, in billions of yen	M3; End of month, in billions of Deutsche mark	M2; End of month in billions of French francs	M4; End of month, in millions of pounds	M2; End of month, in billions of lire (NSA)	M2; Average of Wednesdays in month, in billions of Canadian dollars
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by IMF staff	SA by source agency
	3.	DRI	EIS	Deutsche Bundesbank, Reihe 4	Banque de France, Statistique monetaires provisoires	EIS	EIS	DRI
	4.	EIS	DRI	DRI	DRI	CSO, Financial Statistics	DRI	
LEADING ECONOMIC INDICATORS	1.	Index, 1982=100	Cumulated diffusion index	Index, 1980=100	Index, 1980=100	Shorter leading; most recent values, January 1980=100	Index, 1980=100	Index, 1981=100
	2.	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency	SA by source agency
	3.	DRI	EPA, Japanese Economic Indicators	OECD, Main Economic Indicators	OECD, Main Economic Indicators	CSO, Economic Trends	OECD, Main Economic Indicators	DRI
	4.		The Japan Economic Journal			CSO, Press Notice		

Note: Abbreviations above are spelled out in full below:

CIBCR = Center for International Business Cycle Research, Columbia University, New York.

CSO = Central Statistical Office, United Kingdom.

DRI = Data Resources, Inc.

EIS = The IMF Economic Information System.

EPA = Economic Planning Agency, Japan.

I.N.S.E.E. = Institut National de la Statistique et des Etude Economiques, France.

SA = Series adjusted for seasonal variation.

1/ Monthly distribution of series by IMF staff.

2/ Quarterly distribution of series by IMF staff.

