

(516/517)

Selected Interest & Exchange Rates

Weekly Series of Charts

July 13, 1998

**Prepared by the
FINANCIAL MARKETS
SECTION**

**DIVISION OF
INTERNATIONAL FINANCE**

**BOARD OF GOVERNORS
FEDERAL RESERVE SYSTEM
Washington, D.C. 20551**

Table of Contents

TABLES

- 1. LATEST FIGURES PLOTTED**
- 2. DAILY CERTIFIED SPOT EXCHANGE RATES**

CHARTS

- 1. SPOT EXCHANGE RATES INDICES**
- 2. 3-MONTH FORWARD EXCHANGE**
- 3. GOLD PRICE - LONDON**
- 4. CALL MONEY RATES**
- 5. 3-MONTH INTEREST RATES**
- 6. EURO-DOLLAR DEPOSIT RATES**
- 7. SELECTED EURO-DOLLAR AND**
- 8. INTEREST ARBITRAGE: 3-MONTH**
- 9. LONG-TERM GOVERNMENT**
- 10. INDUSTRIAL STOCK INDICES**

SUBSCRIPTION RATES:

Weekly \$30.00 per year or \$.70 each in the United States, its possessions, Canada, and Mexico. Elsewhere, \$35.00 per year or \$.80 each.

Address requests to Publications Services Division of Support Services and make payment remittance payable to the Board of Governors of the Federal Reserve System in a form collectible at Par in U.S. currency.

Chart 1

Spot Exchange Indices

Dollar prices of foreign currencies and weighted average values (dashed line)
(Average for week ending Wednesday)

Ratio scale
March 1973=100

Ratio scale
March 1973=100

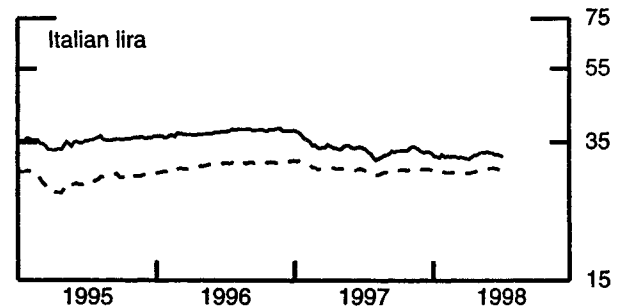
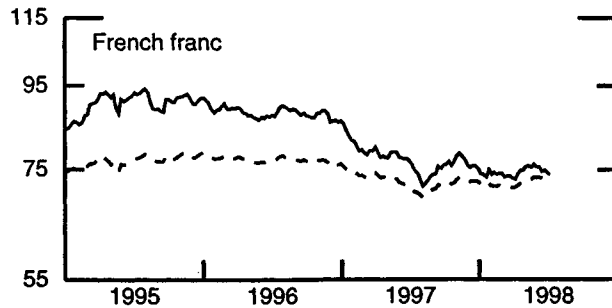
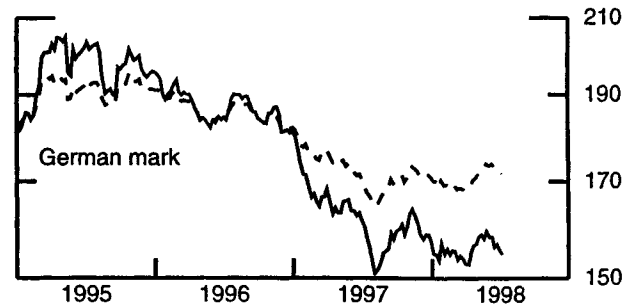
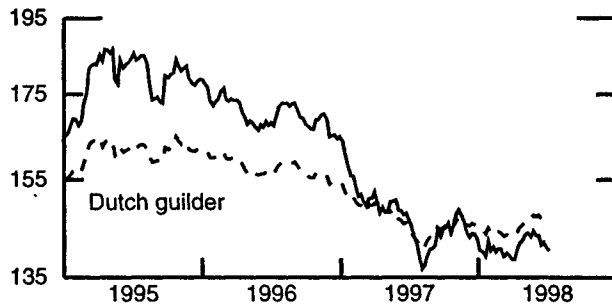
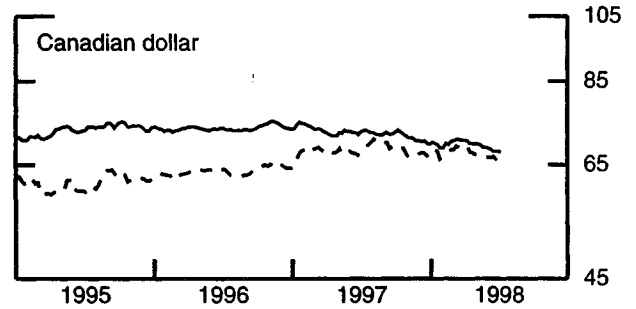
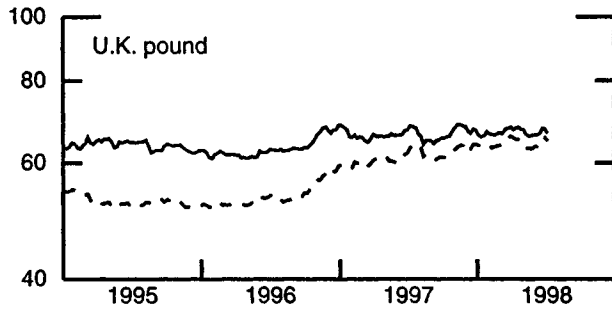
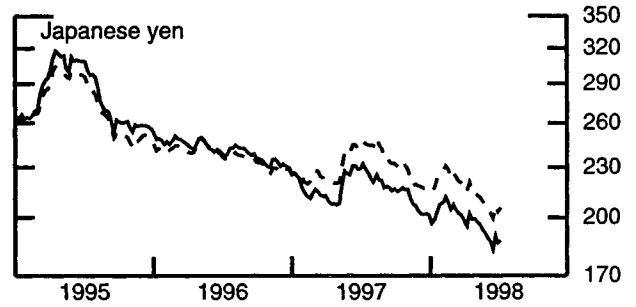
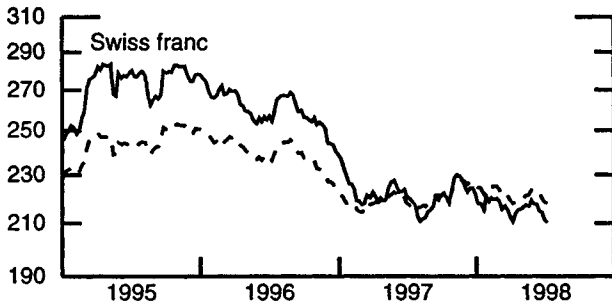
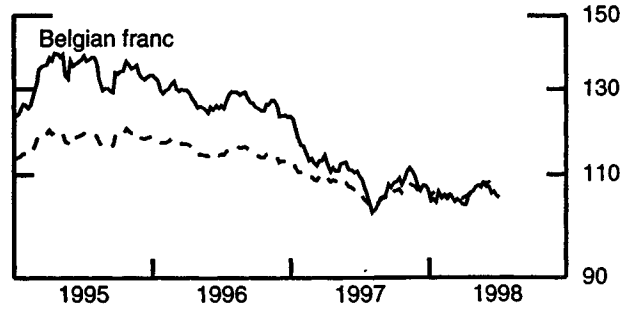
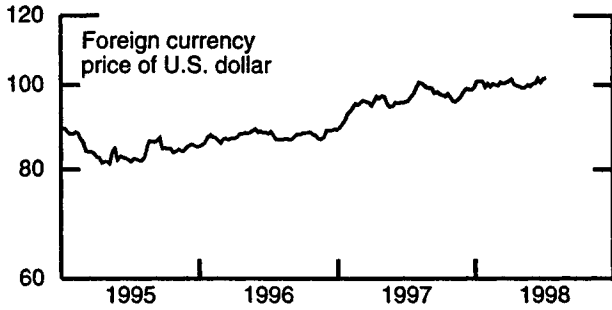


Chart 2

3-Month Forward Exchange Rates

Premium (+) or (-)
(Averages for week ending Wednesday)

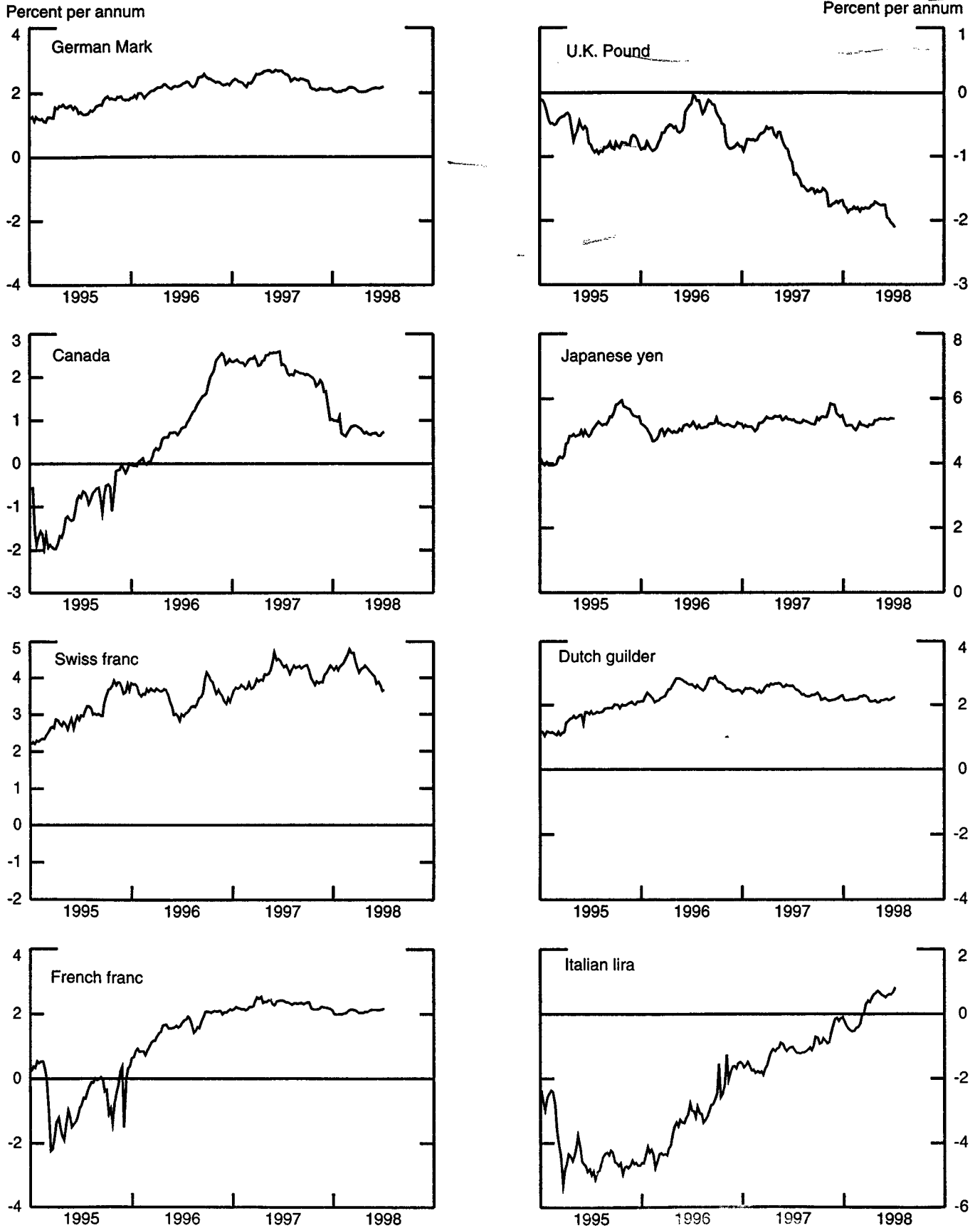


Chart 3

Price of Gold in London
(Averages for week ending Wednesday)

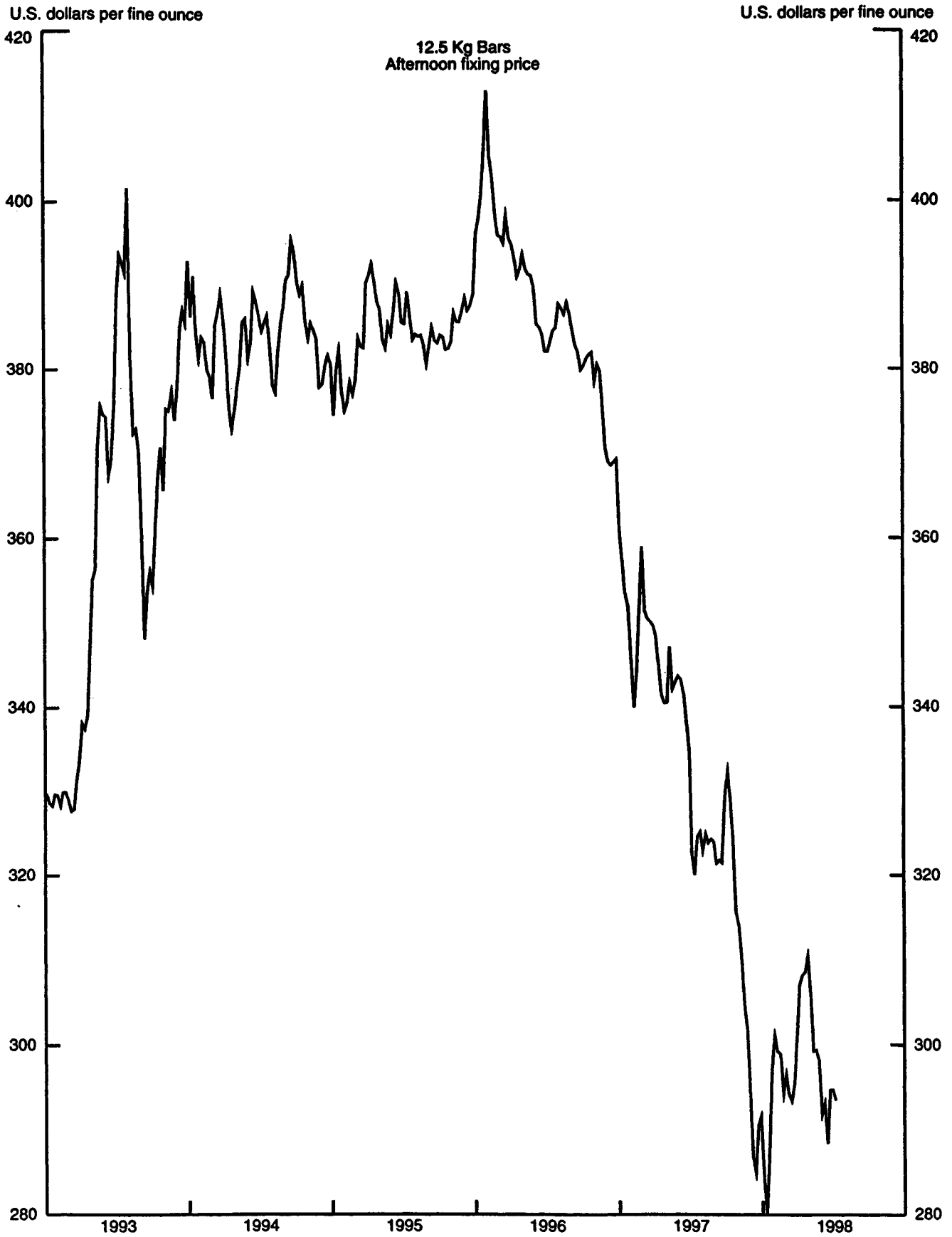
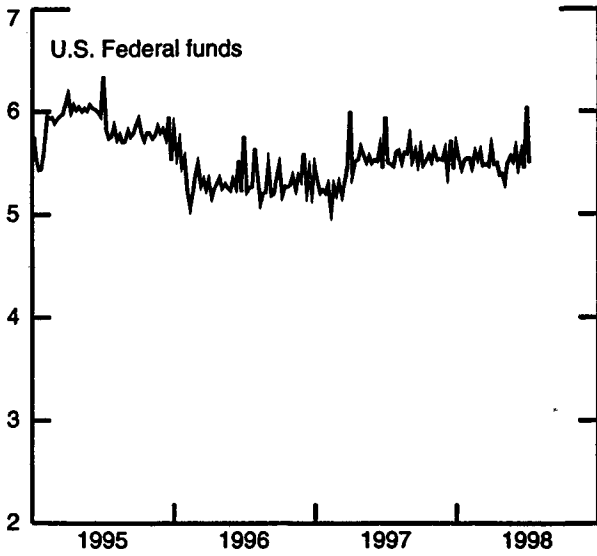


Chart 4
Call Money Rates
 (Weekly series)

Percent per annum



Percent per annum

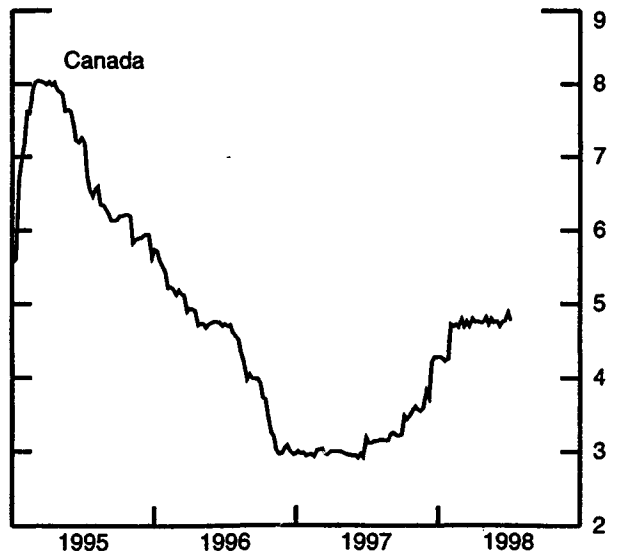
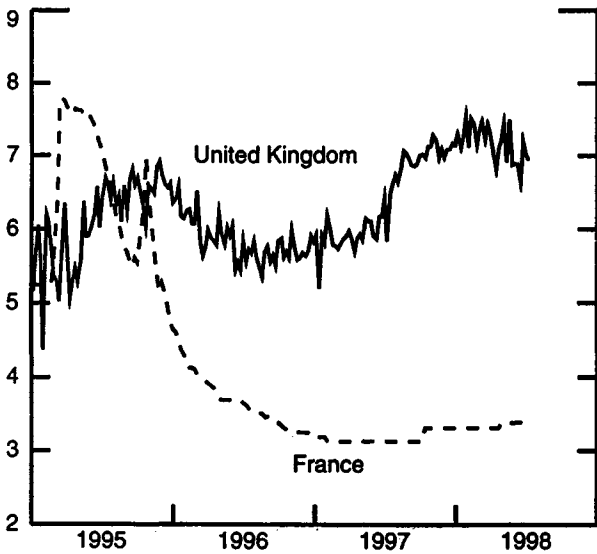
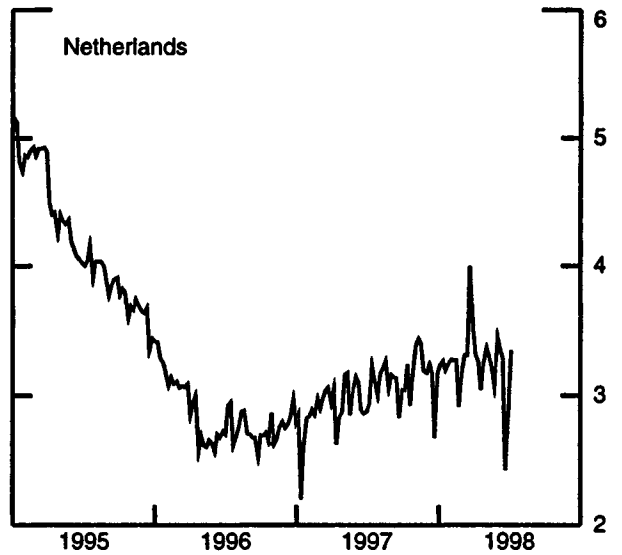
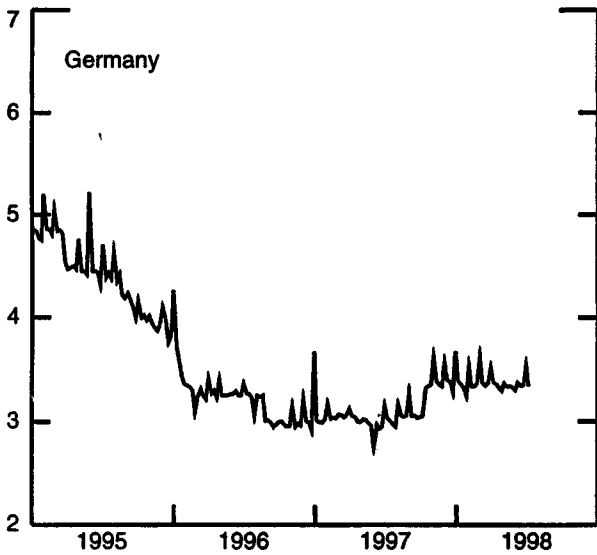
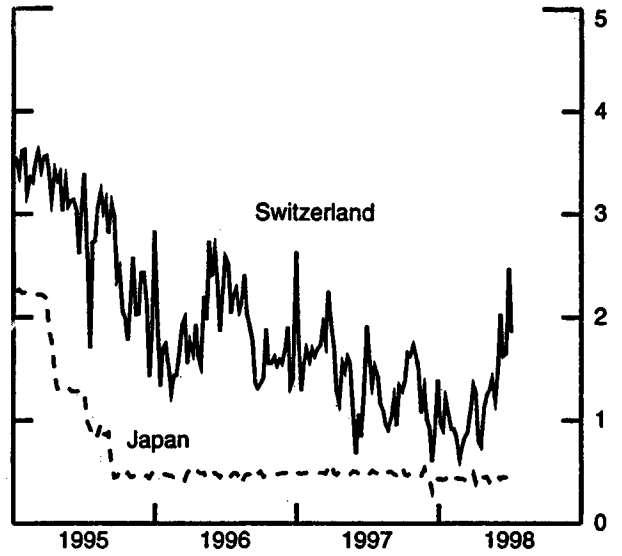


Chart 5

3-Month Interest Rates (Weekly series)

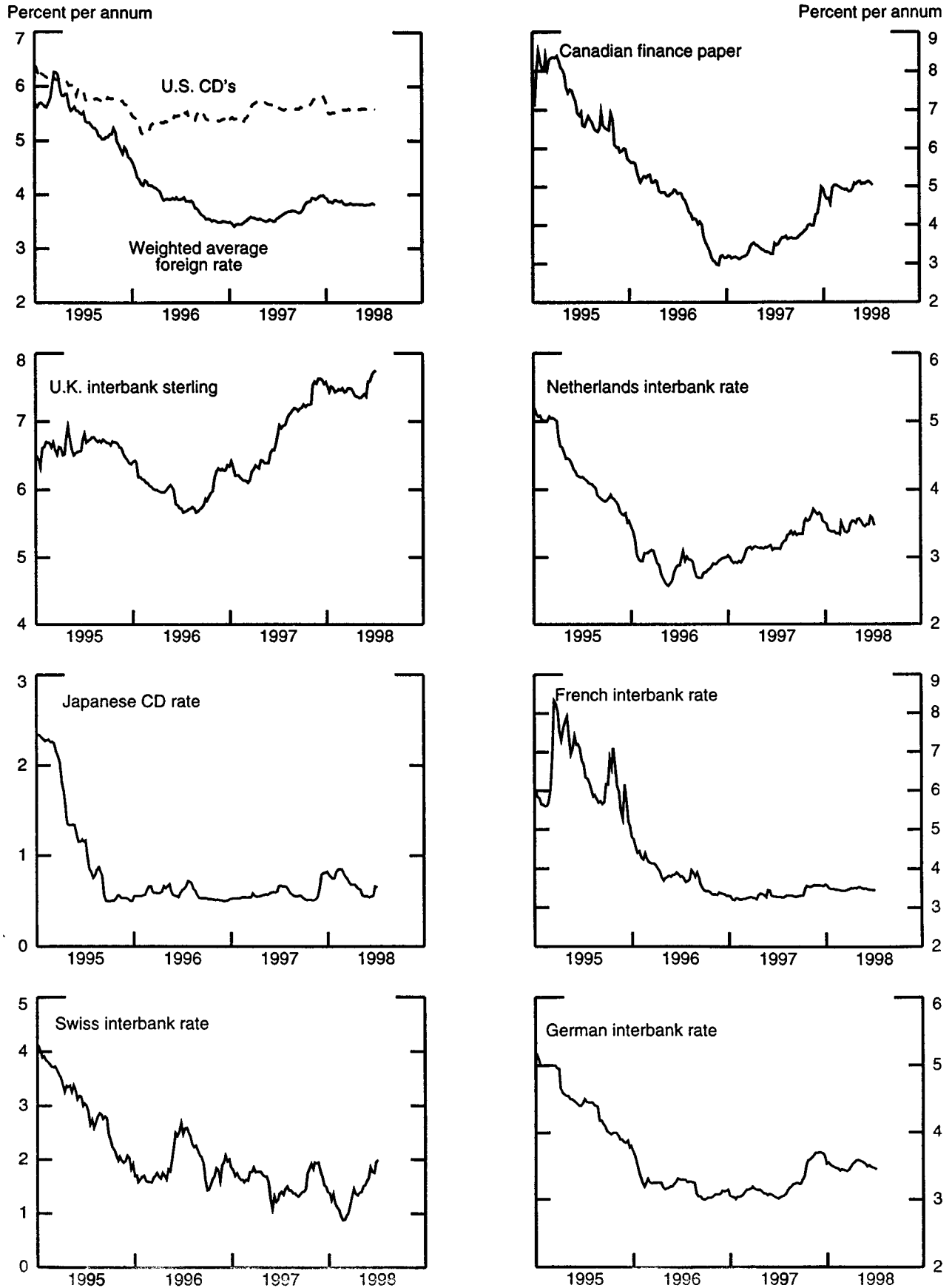
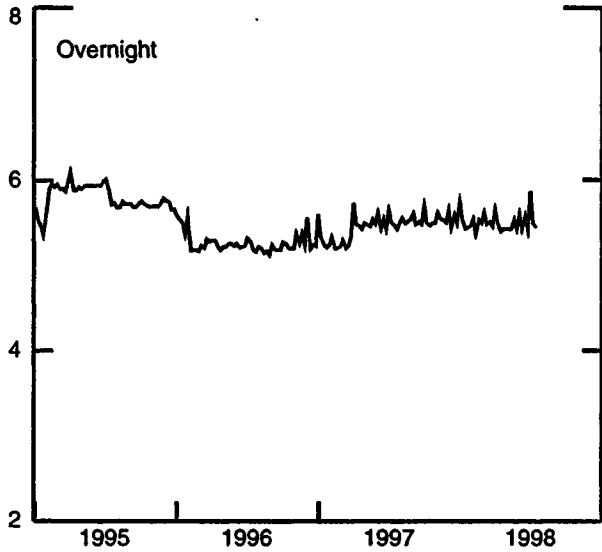


Chart 6

Euro-Dollar Deposit Rates, London (Averages for week ending Wednesday)

Percent per annum



Percent per annum

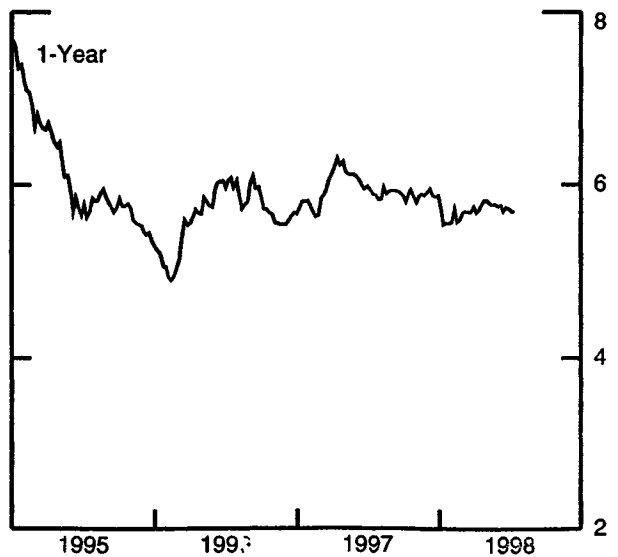
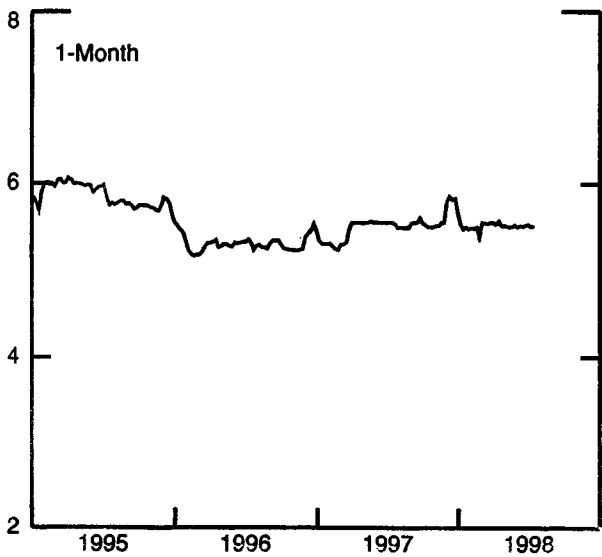
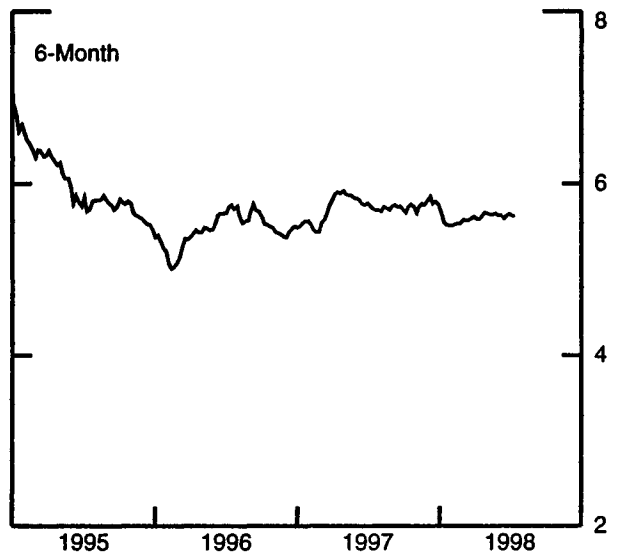
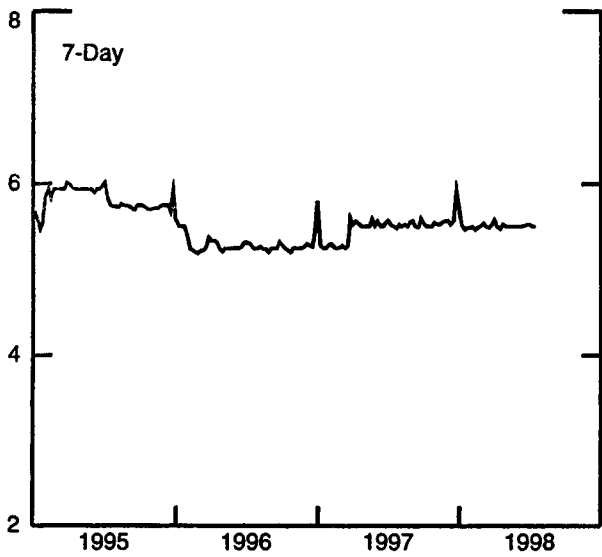
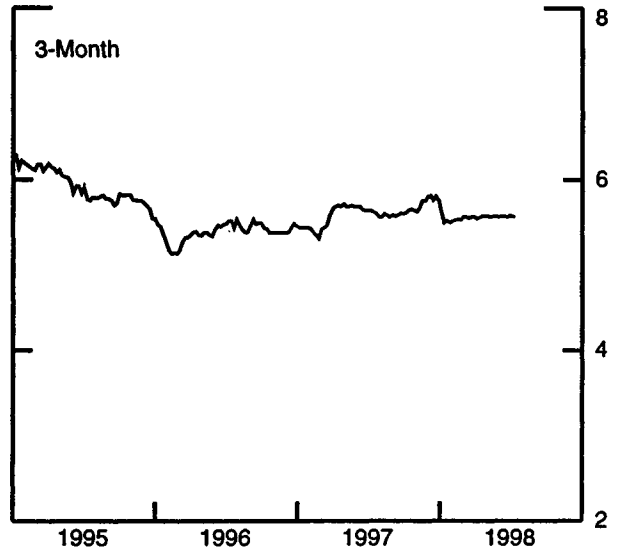


Chart 7
Selected Euro-Dollar and U.S. Money Market Rates
 Differential: Plus(+), Favors Borrowing in U.S.
 (Averages for week ending Wednesday)

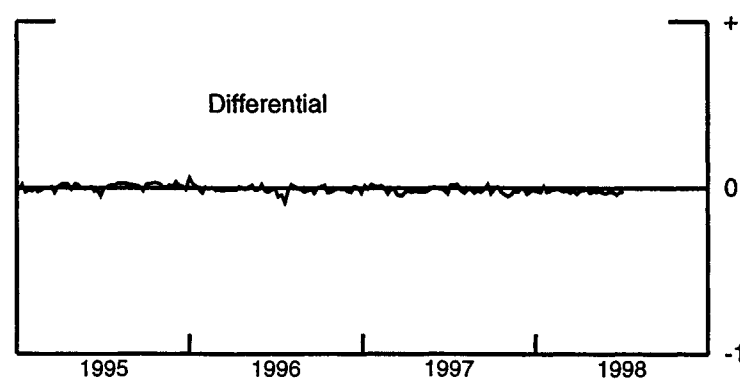
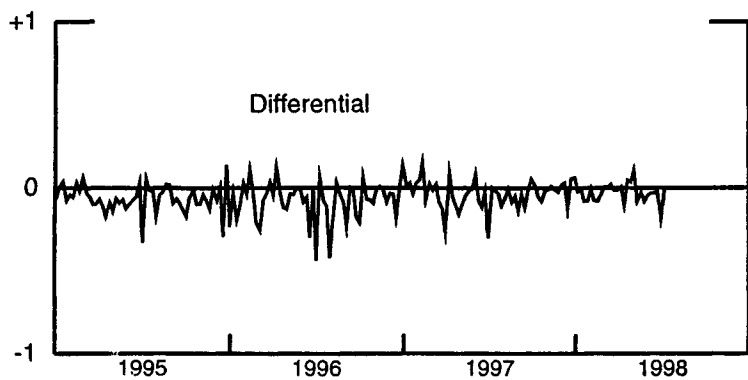
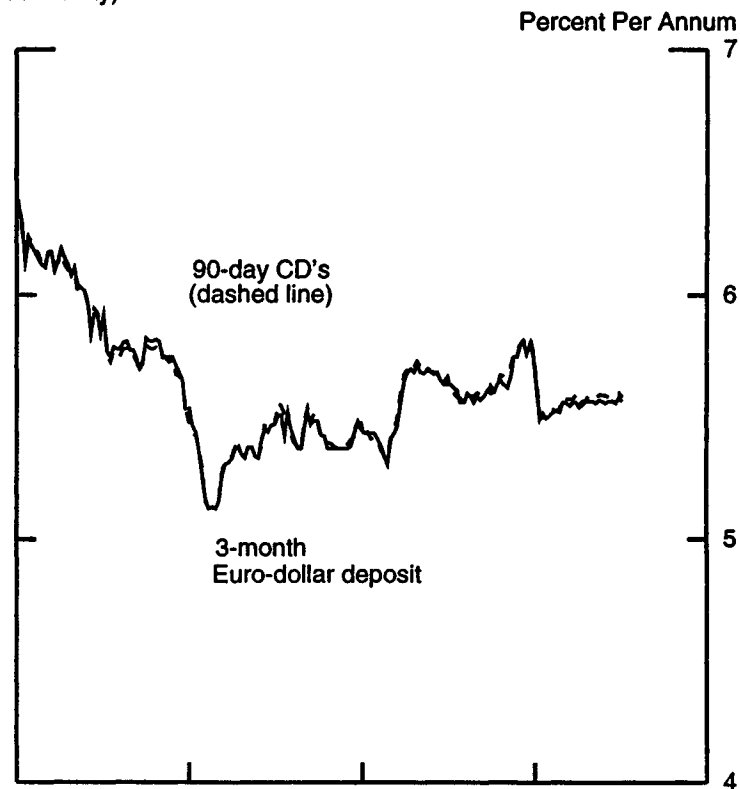
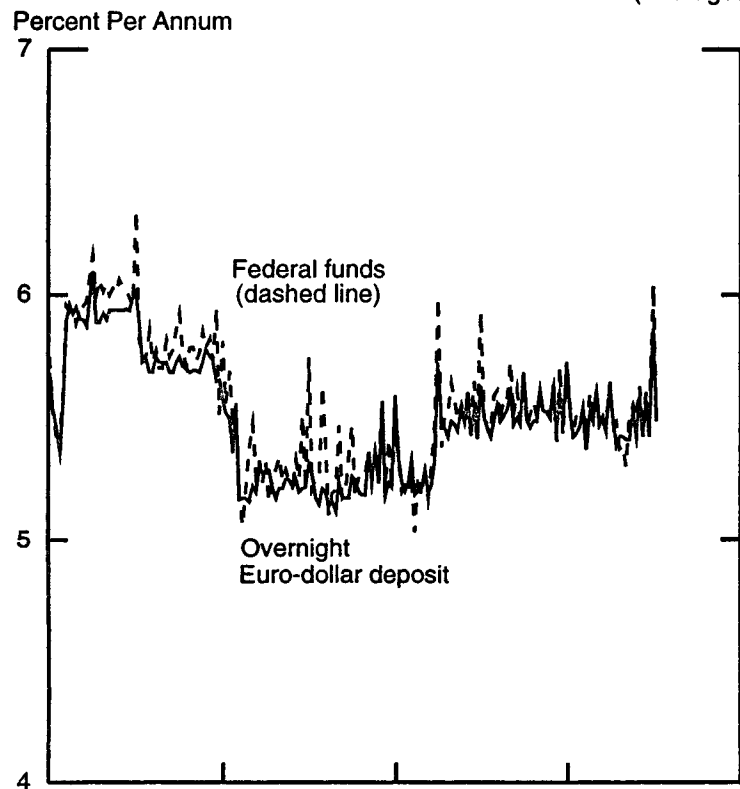
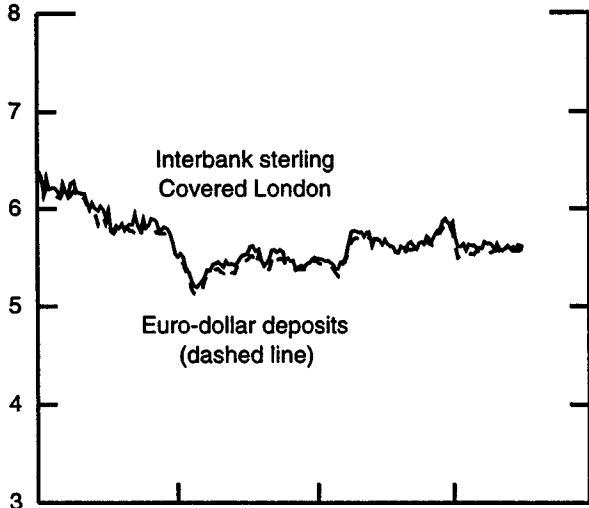


Chart 8

Interest Arbitrage: 3-Month Funds

Differential: plus(+), indicates favor dollar assets
(Average for week ending Wednesday)

Percent per annum



Percent per annum

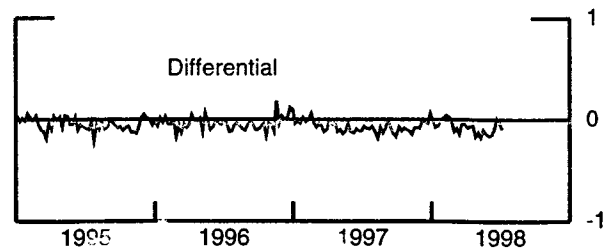
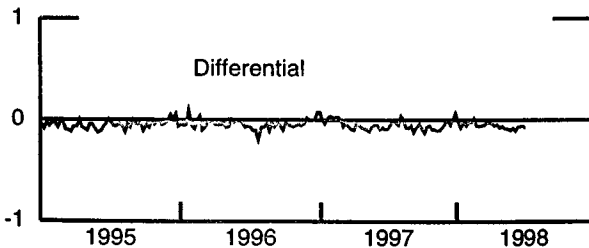
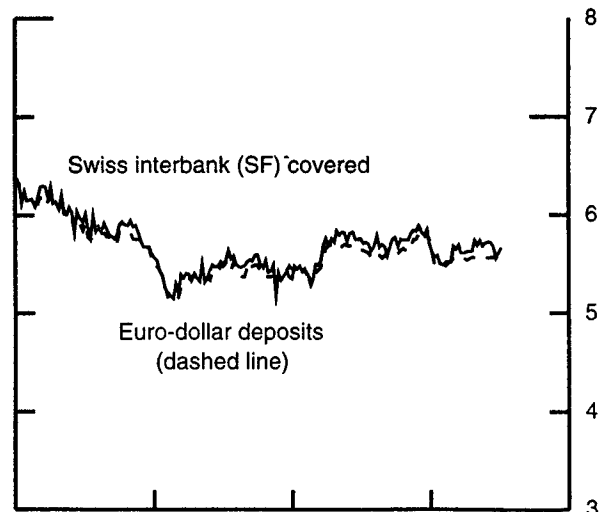
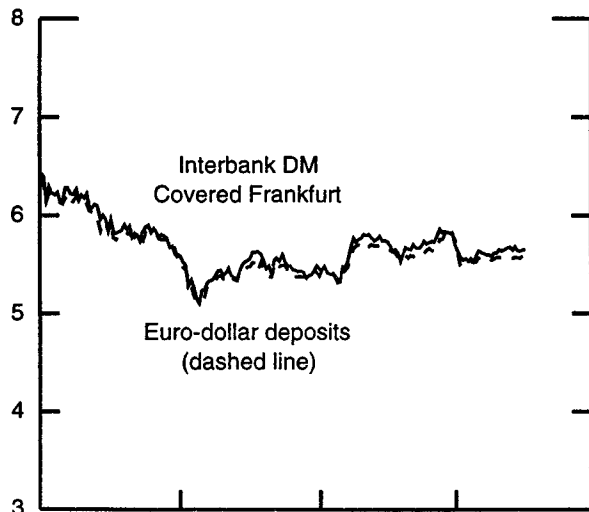
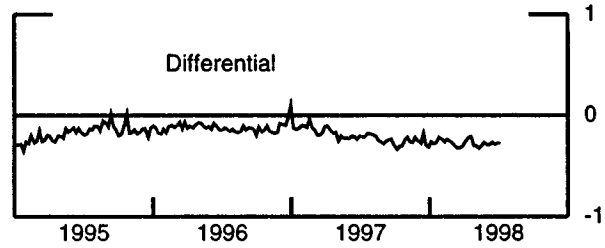
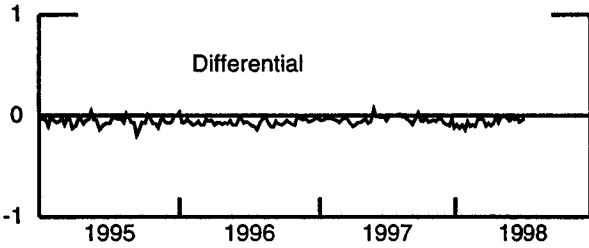
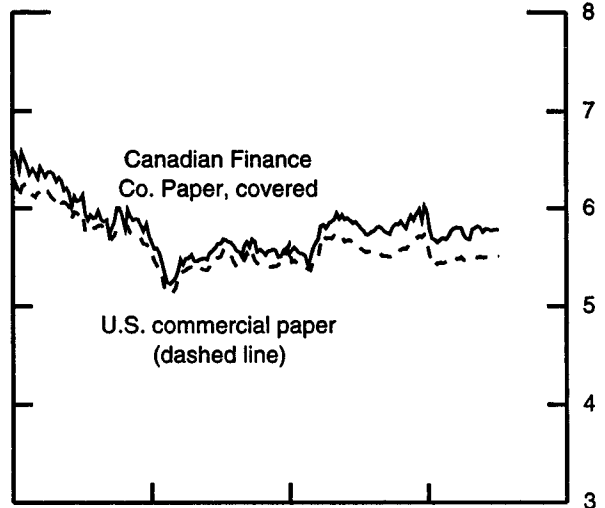
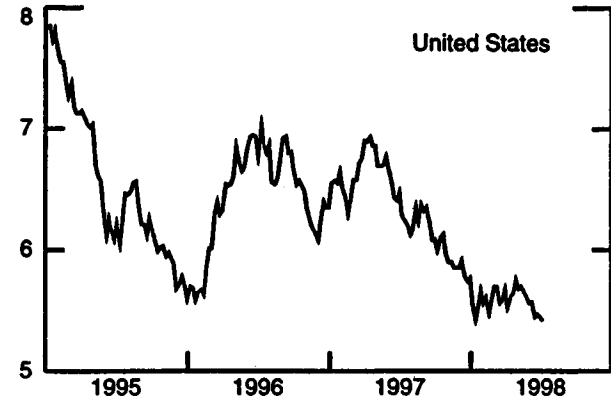


Chart 9

Long-Term Government Bond Yields (Weekly series)

Percent per annum



Percent per annum

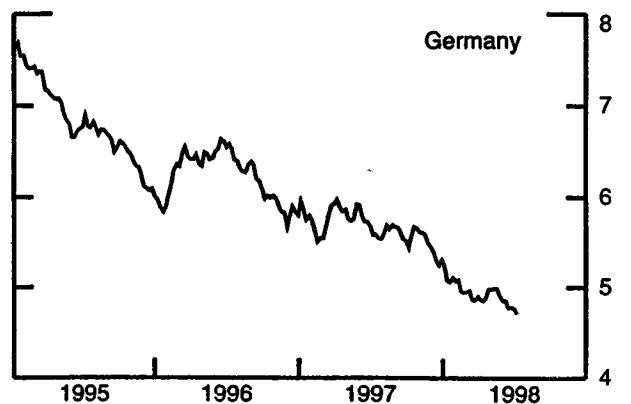
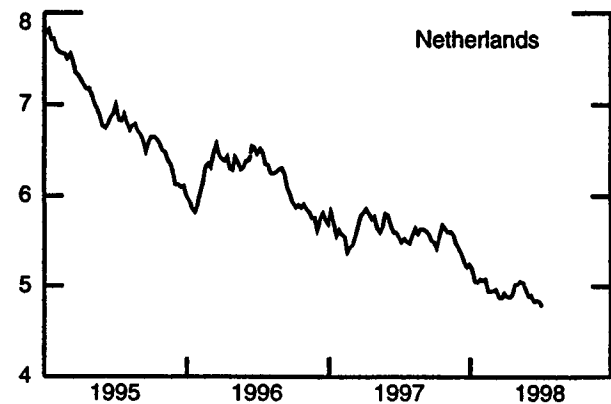
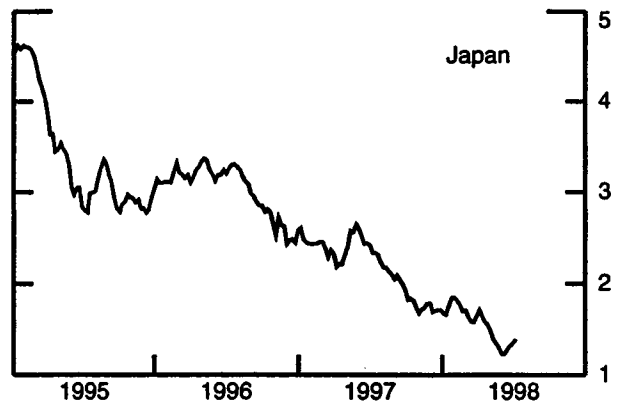
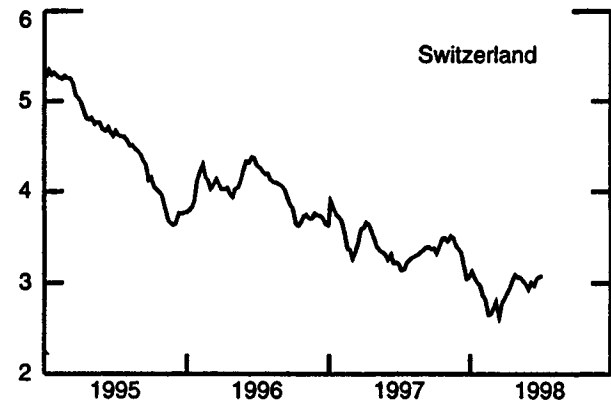
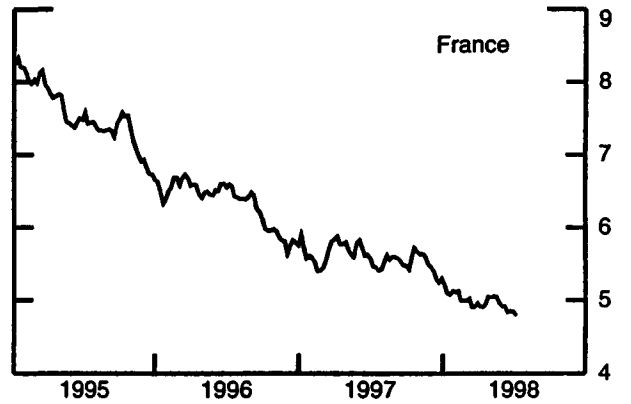
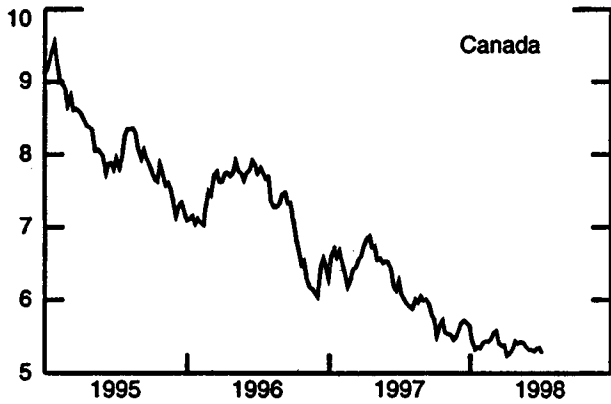
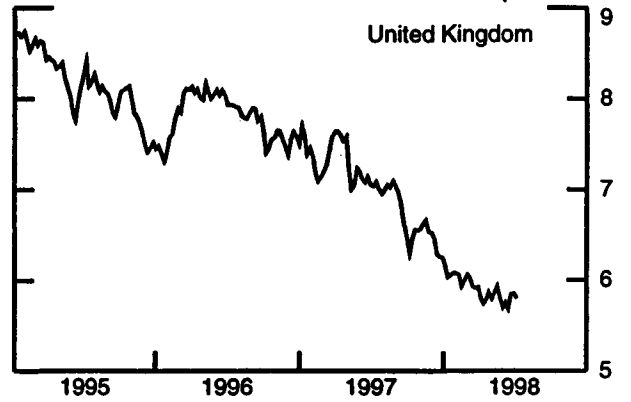
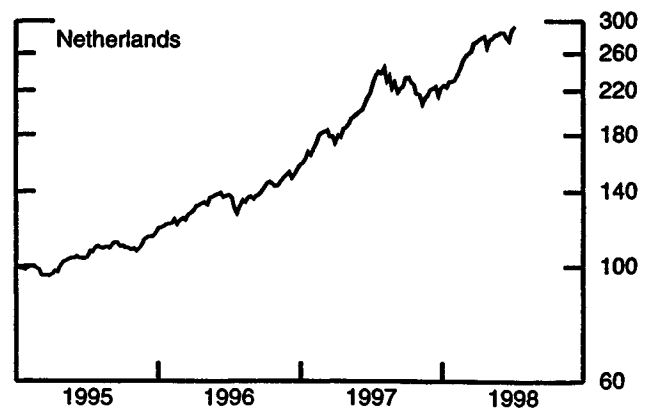
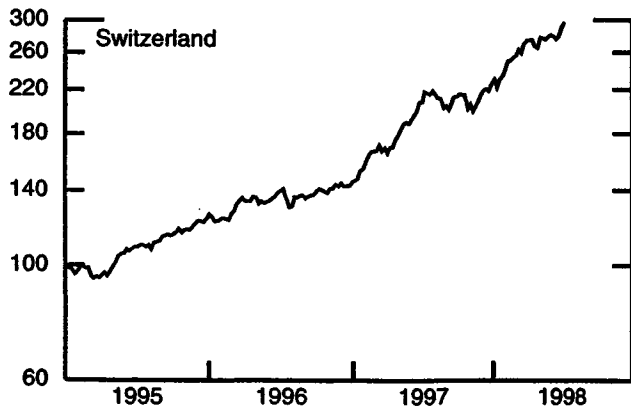
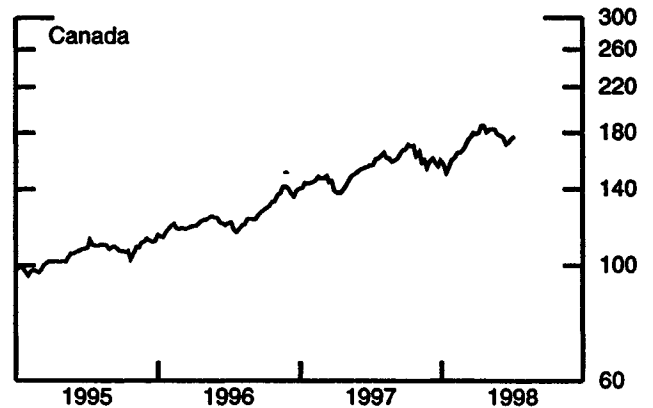
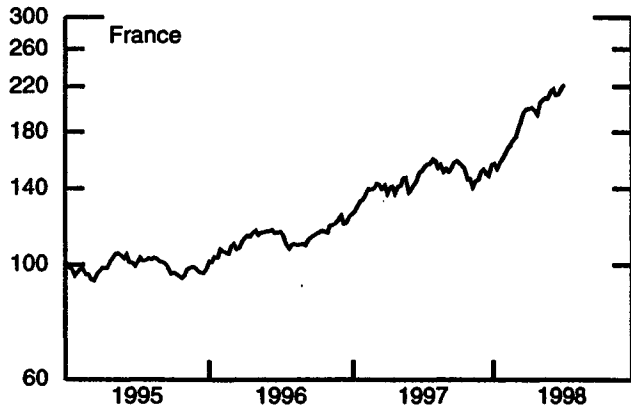
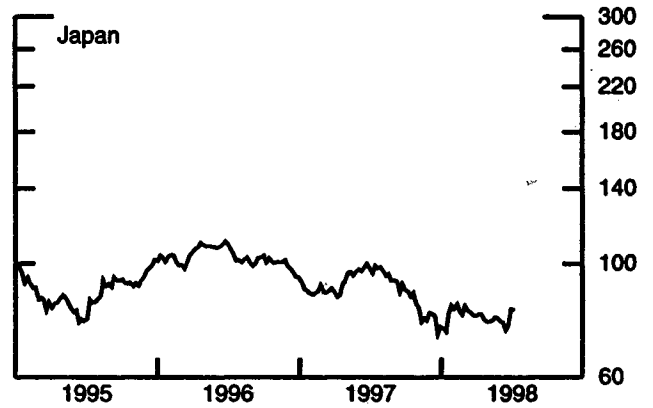
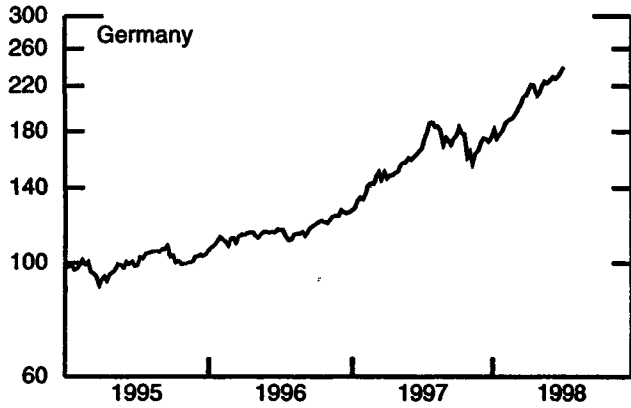
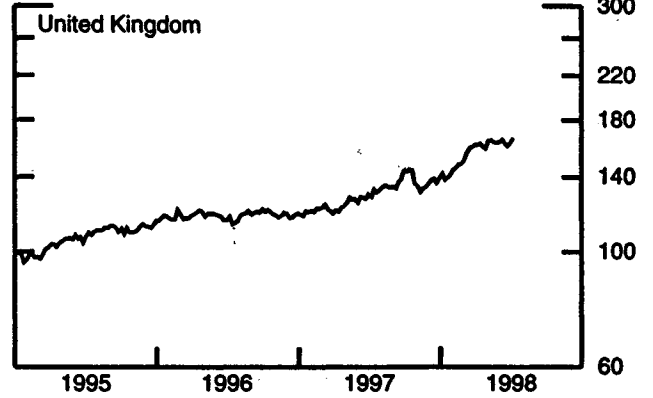
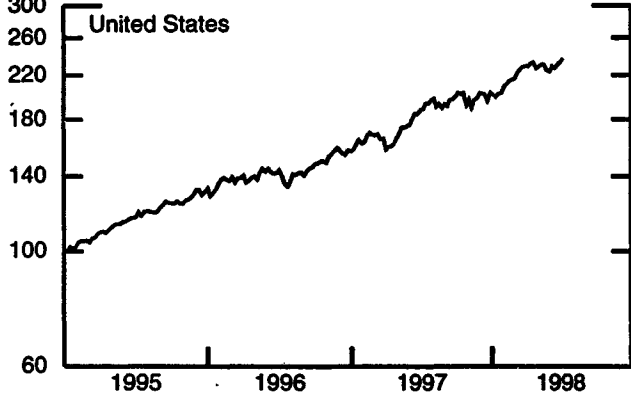


Chart 10

Stock Indices
(Weekly series)

Ratio scale
End-1994=100

Ratio scale
End-1994=100



10-Jun-98 17-Jun-98 24-Jun-98 1-Jul-98 8-Jul-98

Chart 1. Spot Exchange Rates and Indices

Noon buying rates (U.S. cents, weekly averages)

	10-Jun-98	17-Jun-98	24-Jun-98	1-Jul-98	8-Jul-98
Belgian franc	2.7254	2.6897	2.7002	2.6804	2.6680
Canadian dollar	68.487	68.056	68.031	68.067	67.965
French franc	16.759	16.550	16.608	16.488	16.410
German mark	56.203	55.503	55.697	55.288	55.027
Italian lira	0.05707	0.05634	0.05652	0.05611	0.05586
Japanese yen	0.71391	0.69886	0.72525	0.71107	0.71498
Netherlands guilder	49.873	49.212	49.412	49.050	48.812
Swiss franc	67.683	66.788	66.650	65.731	65.385
U.K. pound	163.39	164.13	166.97	166.57	164.44

Indices, March 1973 base rates = 100

	10-Jun-98	17-Jun-98	24-Jun-98	1-Jul-98	8-Jul-98
Belgian franc	107.39	105.99	106.40	105.62	105.13
Canadian dollar	68.26	67.83	67.81	67.84	67.74
French franc	75.52	74.58	74.84	74.30	73.95
German mark	158.10	156.13	156.68	155.53	154.80
Italian lira	32.76	32.34	32.44	32.21	32.07
Japanese yen	186.92	182.98	189.89	186.18	187.21
Netherlands guilder	143.17	141.28	141.85	140.81	140.13
Swiss franc	217.75	214.87	214.42	211.47	210.35
U.K. pound	66.08	66.39	67.53	67.37	66.51

Weighted average exchange value indices, March 1973=100

	10-Jun-98	17-Jun-98	24-Jun-98	1-Jul-98	8-Jul-98
Belgian franc	108.25	107.80	107.39	107.26	107.13
Canadian dollar	66.52	66.72	66.16	66.64	66.78
French franc	73.41	73.14	72.81	72.72	72.62
German mark	173.69	173.00	172.17	171.93	171.67
Italian lira	29.85	29.74	29.60	29.57	29.54
Japanese yen	202.26	199.52	206.24	203.15	205.19
Netherlands guilder	147.34	146.69	146.15	145.96	145.75
Swedish krona	55.54	54.83	55.07	55.09	54.47
Swiss franc	223.48	222.54	220.35	218.62	218.21
U.K. pound	63.55	64.52	65.21	65.48	64.81
U.S. dollar	100.45	101.63	100.66	101.45	101.90

Chart 2. 3-Month Forward Exchange Rates, Premium or Discount

	10-Jun-98	17-Jun-98	24-Jun-98	1-Jul-98	8-Jul-98
Canadian dollar	0.71	0.64	0.65	0.70	0.73
French franc	2.14	2.13	2.14	2.16	2.17
German mark	2.15	2.14	2.13	2.17	2.17
Italian lira	0.59	0.61	0.60	0.68	0.81
Japanese yen	5.35	5.34	5.39	5.37	5.37
Netherlands guilder	2.19	2.15	2.17	2.21	2.24
Swiss franc	3.84	3.89	3.79	3.64	3.67
U.K. pound	-1.95	-1.97	-2.02	-2.06	-2.10

Chart 3. Gold Price in London, Afternoon Fixing

	10-Jun-98	17-Jun-98	24-Jun-98	1-Jul-98	8-Jul-98
U.S. dollars per fine ounce	293.16	288.44	294.65	294.71	293.53

Chart 4. Call Money Rates

	10-Jun-98	17-Jun-98	24-Jun-98	1-Jul-98	8-Jul-98
U.S. federal funds	5.46	5.61	5.44	6.04	5.49
Overnight Euro-dollar deposits	5.43	5.58	5.43	5.86	5.49
Canada	4.70	4.76	4.76	4.88	4.78
France	3.38	3.39	3.39	3.39	3.40
Germany	3.37	3.34	3.35	3.53	3.34
Japan	0.43	0.45	0.45	0.38	0.39
Netherlands	3.35	3.29	2.42	2.89	3.35
Switzerland	2.03	1.62	1.65	2.47	1.85
United Kingdom	6.90	6.65	7.20	7.03	6.95

10-Jun-98 17-Jun-98 24-Jun-98 1-Jul-98 8-Jul-98

Chart 5. 3-Month Interest Rates

U.S. 90-day CD's, secondary market	5.59	5.59	5.60	5.60	5.59
Canadian finance paper	5.07	5.12	5.13	5.08	5.04
French interbank rate	3.47	3.46	3.46	3.45	3.44
German interbank rate	3.51	3.48	3.48	3.46	3.45
Japanese CD rate	0.54	0.55	0.56	0.66	0.65
Netherlands interbank rate	3.49	3.49	3.60	3.58	3.47
Swiss interbank rate	1.86	1.76	1.75	1.96	1.98
U.K. interbank sterling	7.59	7.59	7.69	7.73	7.75
Weighted average foreign interest rate (G-10 Countries)	3.82	3.81	3.84	3.84	3.81

Chart 6. Euro-Dollar Deposit Rates

Overnight	5.43	5.58	5.43	5.86	5.49
7-day	5.50	5.51	5.53	5.53	5.50
1-month	5.53	5.52	5.53	5.54	5.52
3-month	5.57	5.57	5.56	5.58	5.57
6-month	5.63	5.59	5.63	5.64	5.63
1-year	5.76	5.69	5.73	5.72	5.69

Chart 7. Selected Euro-dollar & U.S. Money Market Rates

Overnight Euro-dollar deposits	5.43	5.58	5.43	5.86	5.49
U.S. federal funds	5.46	5.61	5.44	6.04	5.49
Differential	-0.03	-0.03	-0.02	-0.18	-0.01
3-month Euro-dollar deposit	5.57	5.57	5.56	5.58	5.57
U.S. 90-day CD's, secondary market	5.59	5.59	5.60	5.60	5.59
Differential	-0.02	-0.02	-0.04	-0.02	-0.02

Chart 8. Interest Arbitrage, 3-Month Funds

Euro-dollar deposit	5.57	5.57	5.56	5.58	5.57
Interbank sterling (London), covered	5.60	5.58	5.63	5.62	5.61
Differential	-0.03	-0.02	-0.06	-0.04	-0.04
U.S. commercial paper	5.50	5.50	5.50	5.51	5.51
Canadian finance paper, covered	5.79	5.77	5.78	5.79	5.78
Differential	-0.29	-0.27	-0.28	-0.28	-0.27
Euro-dollar deposit	5.57	5.57	5.56	5.58	5.57
Interbank DM (Frankfurt), covered	5.68	5.64	5.63	5.65	5.64
Differential	-0.11	-0.07	-0.07	-0.07	-0.07
Euro-dollar deposit	5.57	5.57	5.56	5.58	5.57
Swiss interbank, covered	5.72	5.67	5.56	5.62	5.67
Differential	-0.15	-0.10	0.00	-0.03	-0.10

Chart 9. Long Term Government Bellwether Bond Yields
10-year maturity, where available

Canada	5.32	5.29	5.34	5.35	5.28
France	4.92	4.84	4.85	4.84	4.79
Germany	4.86	4.78	4.79	4.77	4.72
Japan	1.23	1.28	1.32	1.35	1.38
Switzerland	3.00	2.97	3.05	3.07	3.07
Netherlands	4.90	4.83	4.85	4.83	4.78
United Kingdom	5.75	5.69	5.85	5.86	5.80
United States	5.57	5.45	5.47	5.45	5.42

Chart 10. Stock Indices (Wednesday figures)

Canada	176.42	170.76	172.40	174.84	176.84
France	217.67	211.94	212.66	218.58	221.78
Germany	229.43	227.08	228.91	234.18	238.97
Japan	76.88	74.20	75.74	81.51	81.36
Netherlands	285.18	278.60	275.40	287.66	293.42
Switzerland	279.16	275.01	278.85	291.11	297.30
United Kingdom	165.52	162.55	160.83	162.70	166.26
United States	228.89	226.61	230.01	233.36	236.85

Indices (in order, rebased to end-1994=100) are Toronto Composite, SBF250, FAZ Aktien, Tokyo SE (Topix), CBS All-General, Swiss Performance Index, Financial Times Ordinary, NYSE Composite