

(516/517)

Selected Interest & Exchange Rates

Weekly Series of Charts

July 7, 2003

**Prepared by the
FINANCIAL MARKETS
SECTION**

**DIVISION OF
INTERNATIONAL FINANCE

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

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Chart 1

Nominal Currency Exchange Values

Dollar prices of foreign currencies and weighted average values of U.S. dollar
(Average for week ending Wednesday, ratio scale, March 1973 = 100)

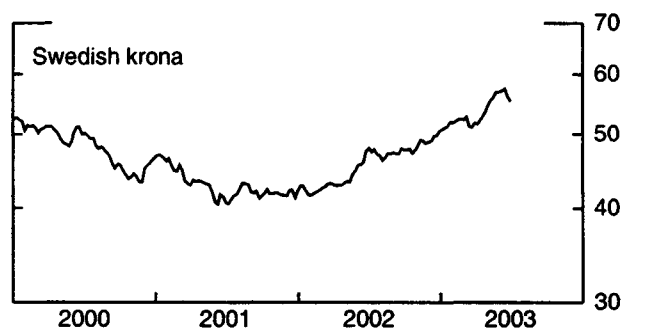
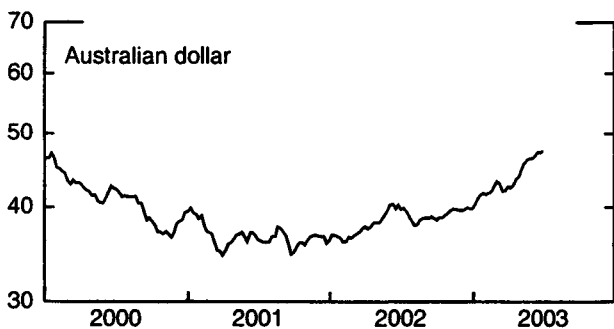
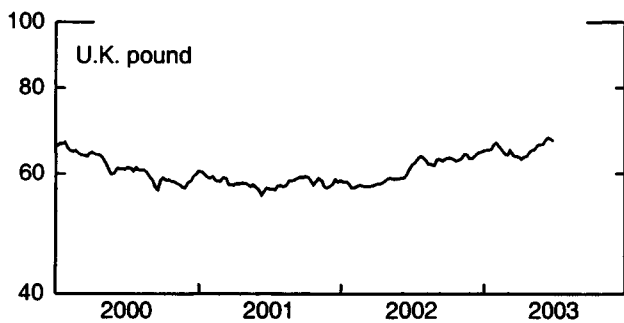
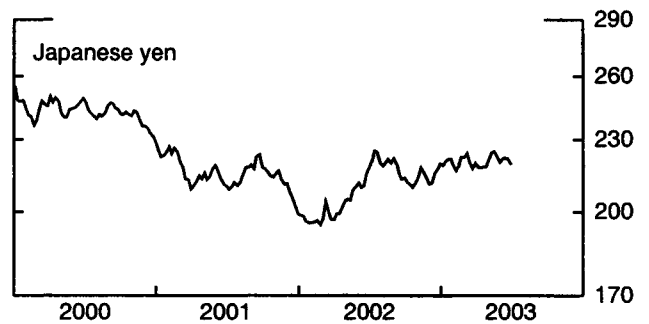
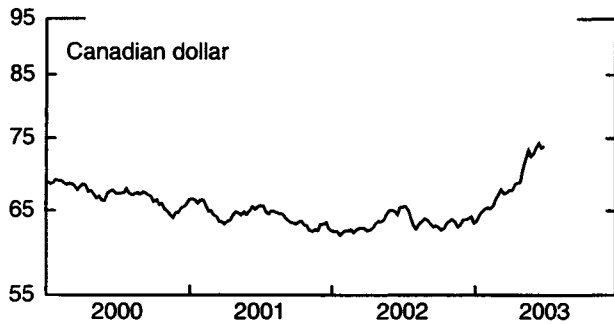


Chart 2

3-Month Forward Exchange Rates
Premium (+) or (-)
Averages for week ending Wednesday, percent per annum)

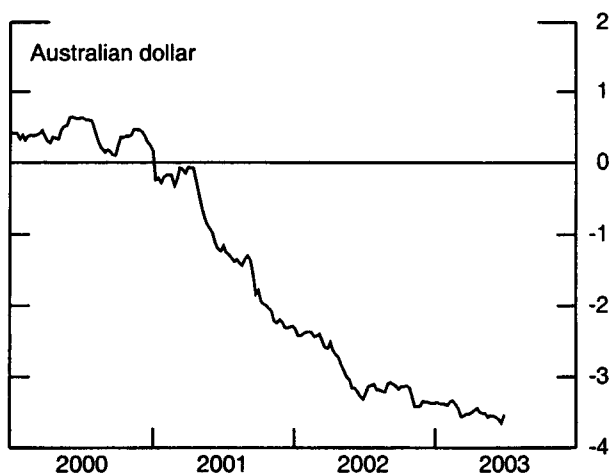
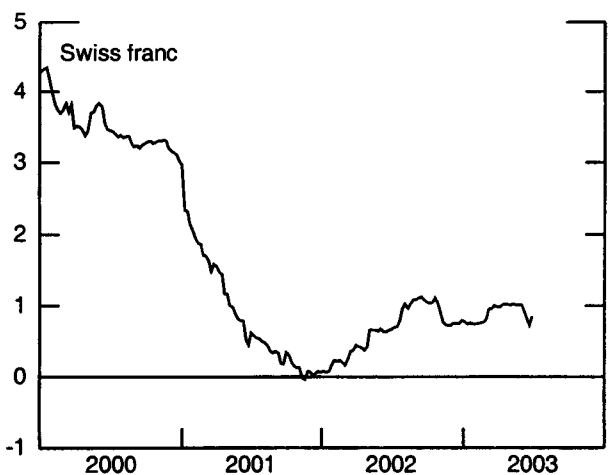
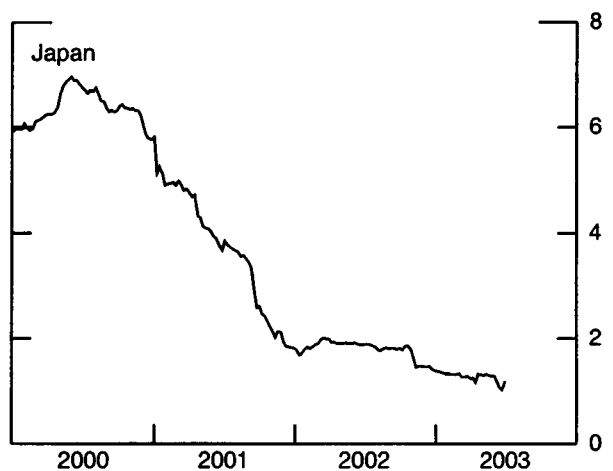
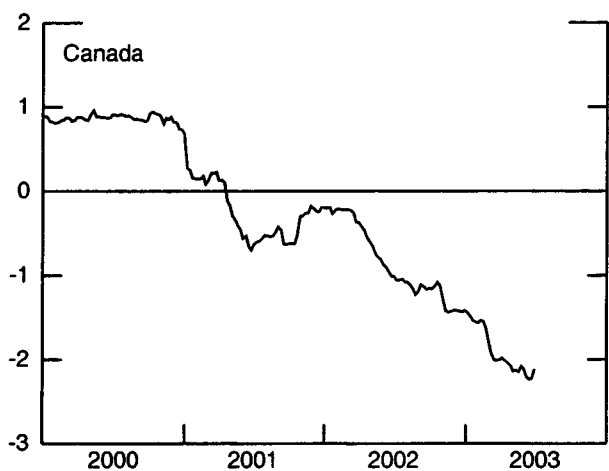
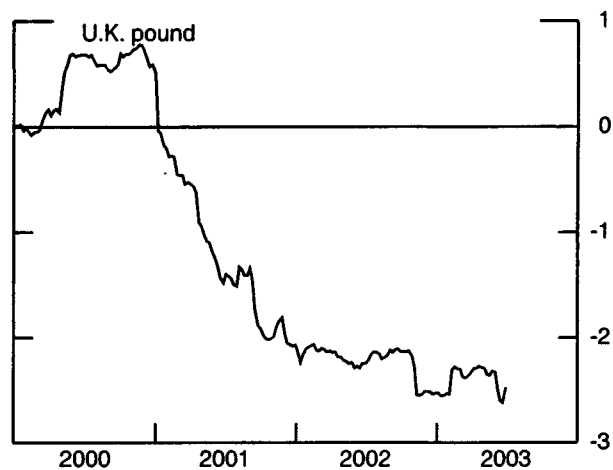


Chart 3

Price of Gold in London

(Averages for week ending Wednesday)

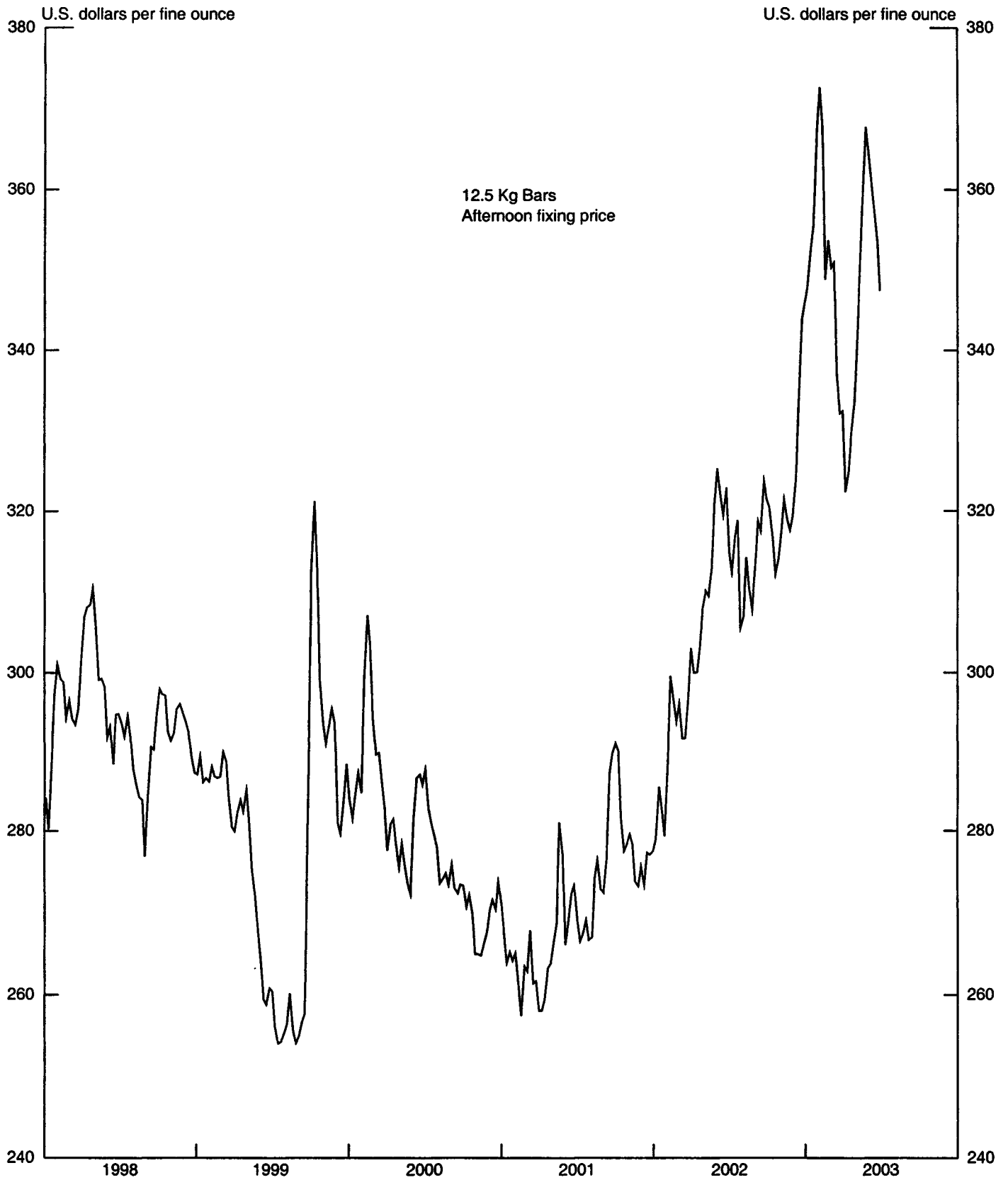
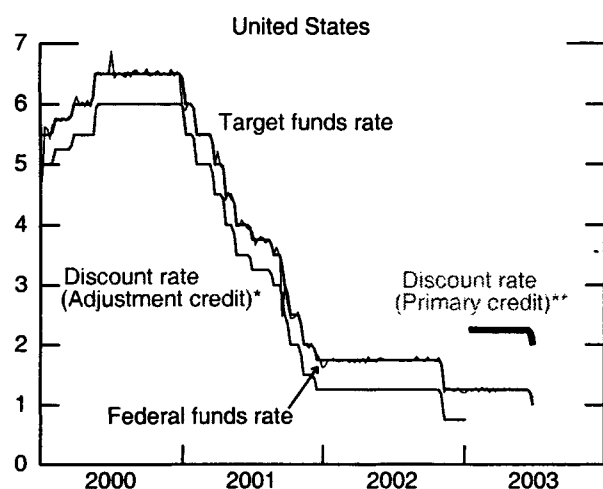


Chart 4

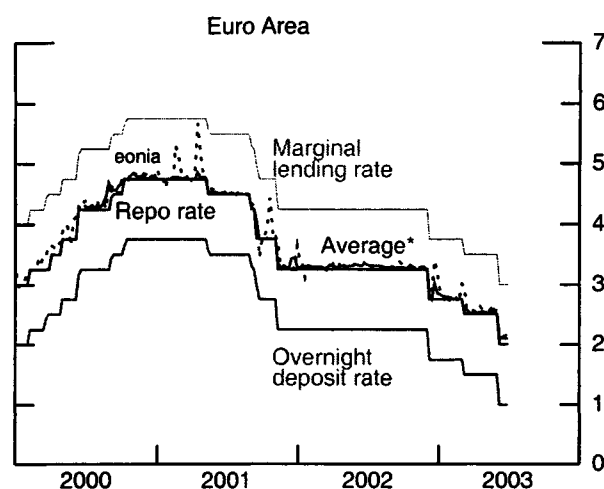
Interbank Funding Rates and Official Interest Rates

(Averages for week ending Wednesday, percent per annum)



*Last observation: 1/8/2003

**First observation: 1/9/2003



*In June 2000, the ECB switched from fixed to variable rate tenders; the minimum bid rate and weighted average rate are shown.

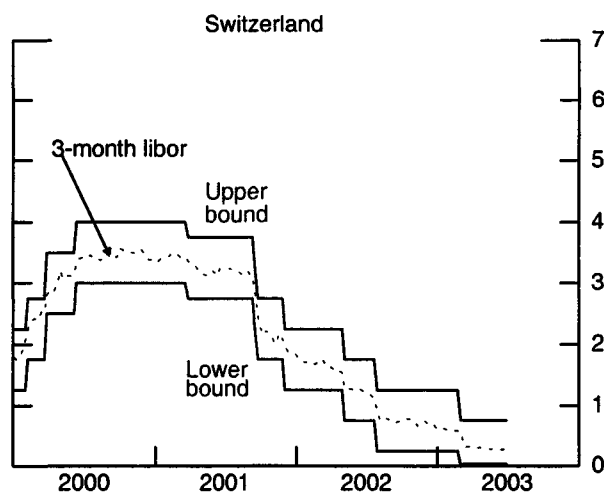
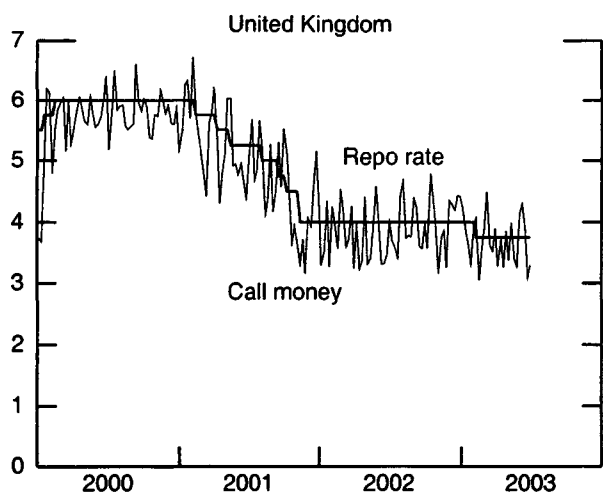
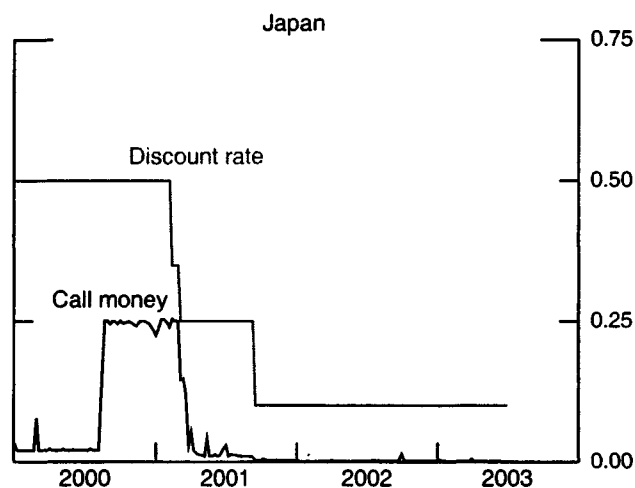
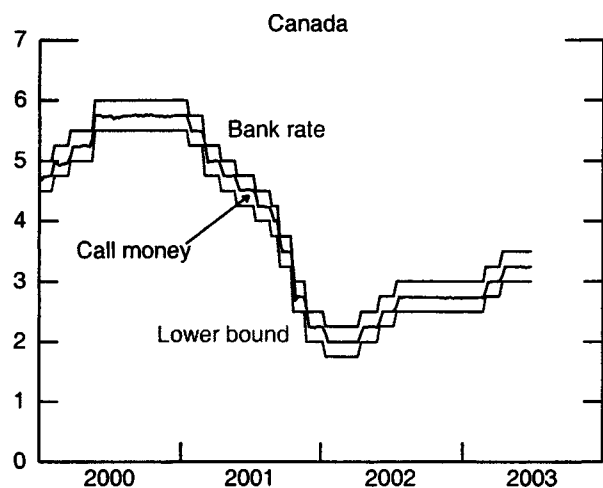


Chart 5

3-Month Interest Rates

(Averages for week ending Wednesday, percent per annum)

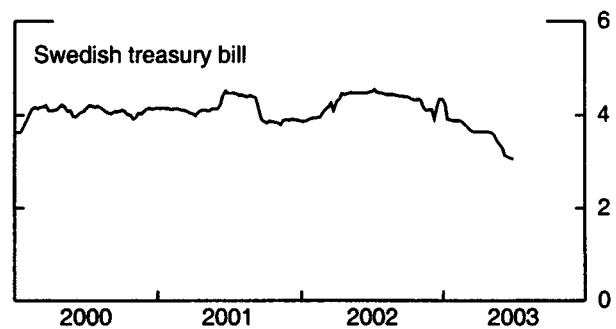
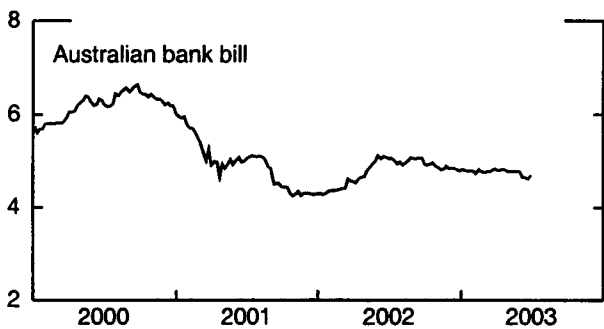
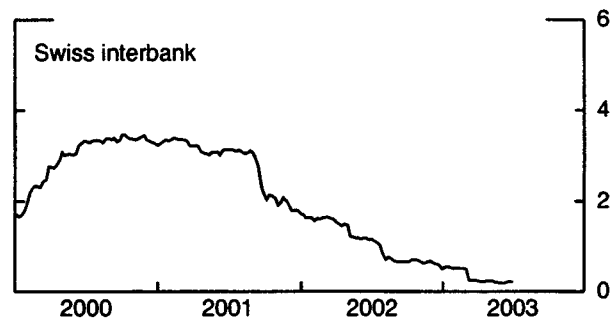
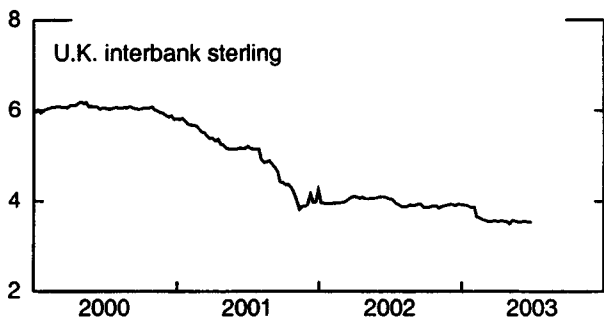
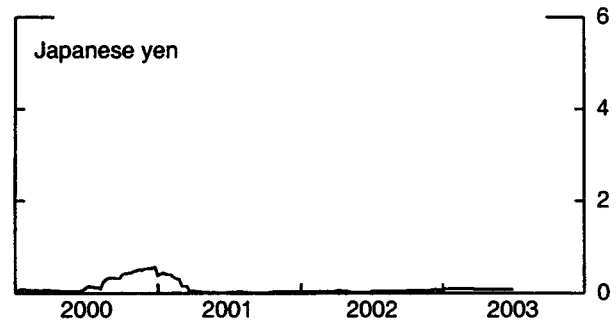
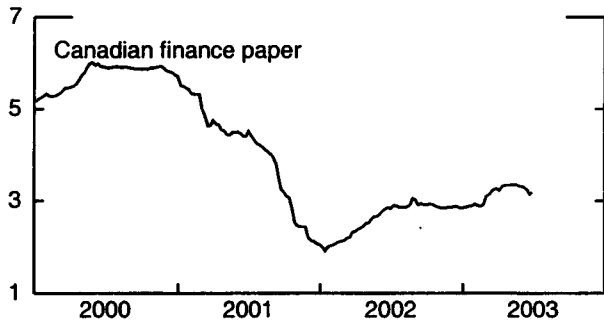
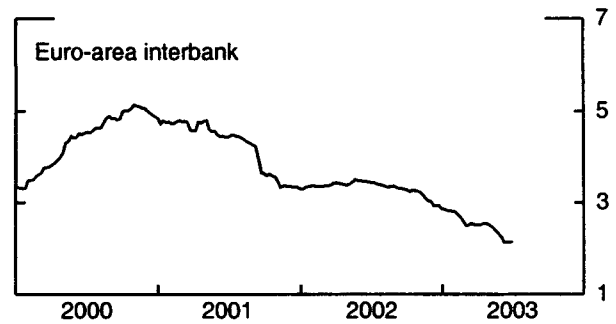
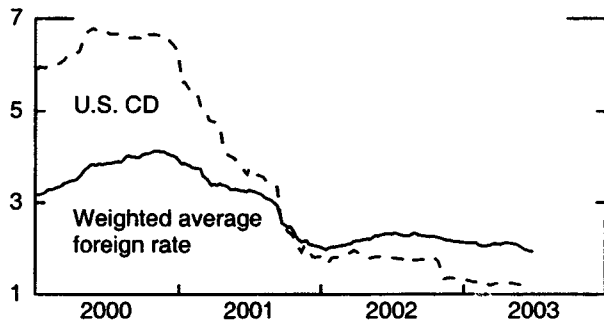


Chart 6

Long-Term Government Bond Yields

(Averages for week ending Wednesday, percent per annum)

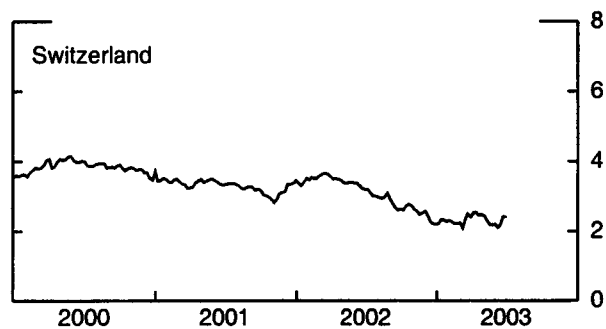
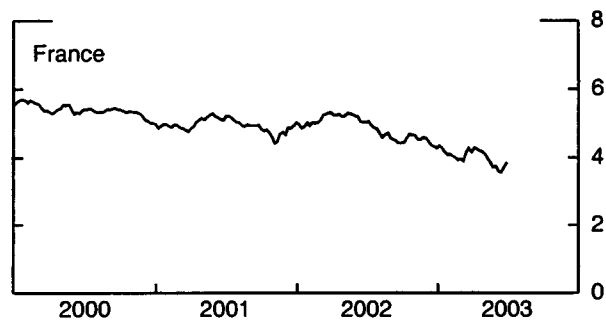
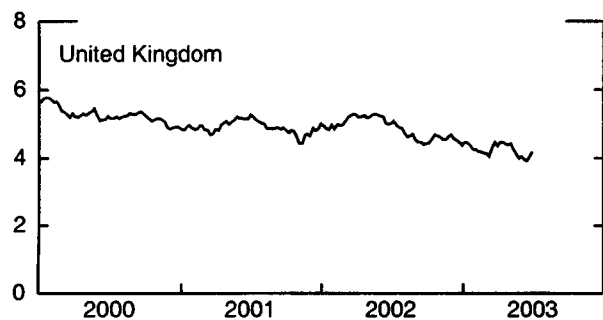
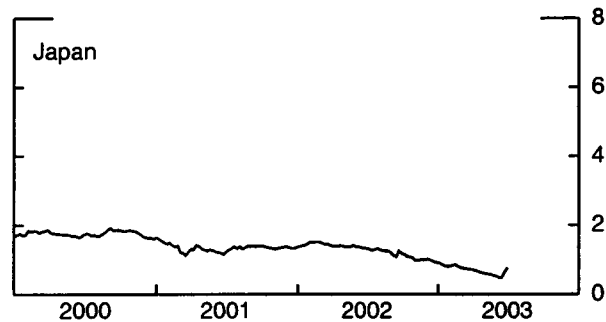
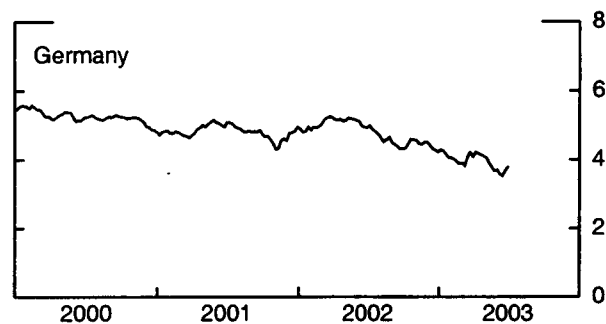
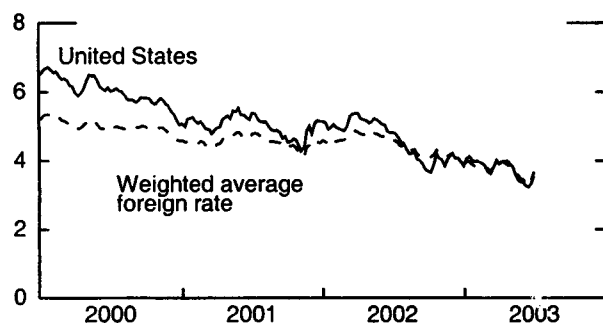
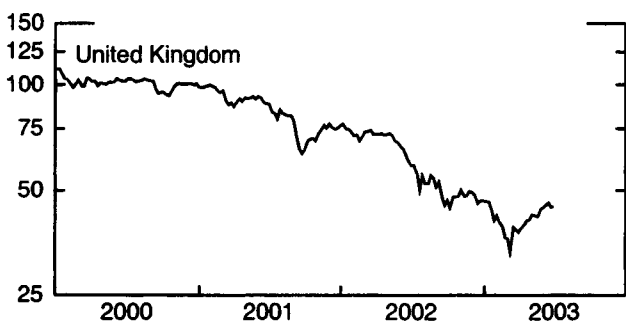
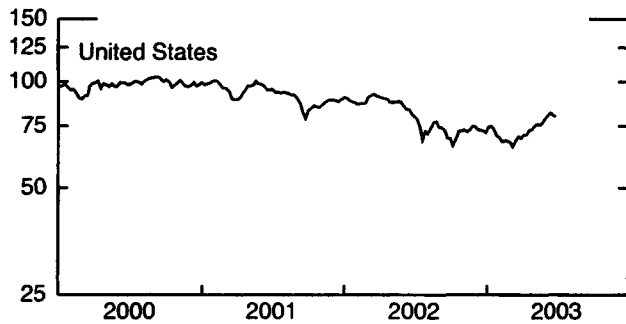


Chart 7

Stock Indexes

(Averages for week ending Wednesday, ratio scale, December 29, 2000 = 100)



4-Jun-03 11-Jun-03 18-Jun-03 25-Jun-03 2-Jul-03

Chart 1. Nominal Currency Exchange Values

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

Australian dollar	65.6200	66.1100	66.8900	66.7180	67.1760
Canadian dollar	72.973	73.857	74.637	73.856	74.126
Japanese yen	0.84128	0.84759	0.84817	0.84721	0.83755
Restated German mark and euro	117.51	117.52	117.92	115.86	114.92
Swedish krona	12.8596	12.8956	12.9860	12.7098	12.4998
Swiss franc	76.751	76.236	76.436	75.334	74.193
U.K. pound	163.72	165.74	167.62	166.92	165.87

Indexes, March 1973 base rates = 100

Australian dollar	46.44	46.79	47.34	47.22	47.54
Canadian dollar	72.73	73.61	74.39	73.61	73.88
Japanese yen	220.27	221.93	222.08	221.83	219.30
Restated German mark and euro	169.02	169.02	169.61	166.65	165.28
Swedish krona	56.95	57.11	57.51	56.28	55.35
Swiss franc	246.92	245.26	245.90	242.36	238.69
U.K. pound	66.22	67.04	67.80	67.51	67.09

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

Australian dollar	-3.55	-3.57	-3.59	-3.65	-3.53
Canadian dollar	-2.11	-2.20	-2.24	-2.22	-2.12
Euro	-1.02	-1.04	-1.16	-1.21	-1.06
Japanese yen	1.29	1.18	1.08	1.02	1.19
Swiss franc	1.02	0.93	0.80	0.73	0.85
U.K. pound	-2.33	-2.50	-2.60	-2.62	-2.47

Chart 3. Gold Price in London, Afternoon Fixing

U.S. dollars per fine ounce	363.69	360.20	357.22	353.40	347.41
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Chart 4. Interbank Funding Rates and Official Interest Rates

United States					
Target federal funds rate	1.25	1.25	1.25	1.21	1.00
Effective federal funds	1.26	1.24	1.25	1.21	1.13
Adjustment credit rate (Discount rate)*	ND	ND	ND	ND	ND
Primary credit rate**	2.25	2.25	2.25	2.20	2.00
Canada					
Bank rate	3.50	3.50	3.50	3.50	3.50
Call money	3.25	3.25	3.24	3.25	3.26
Lower bound	3.00	3.00	3.00	3.00	3.00
Euro area					
Marginal lending rate	3.50	3.00	3.00	3.00	3.00
Eonia	2.59	2.15	2.14	2.14	2.18
Repo rate	2.50	2.00	2.00	2.00	2.00
Overnight deposit rate	1.50	1.00	1.00	1.00	1.00
Japan					
Call money	0.00	0.00	0.00	0.00	0.00
Discount rate	0.10	0.10	0.10	0.10	0.10
Switzerland*					
Upper bound	0.75	0.75	0.75	0.75	0.75
Libor rate	0.28	0.26	0.27	0.28	0.28
Lower bound	0.00	0.00	0.00	0.00	0.00
United Kingdom					
Call money	4.14	4.31	3.86	3.08	3.30
Repo rate	3.75	3.75	3.75	3.75	3.75

*Last observation: 1/8/2003.

**First observation: 1/9/2003.

***In January 2000, the Swiss National Bank began to target the Swiss Franc 3-month LIBOR interest rate, with the aim of keeping this rate inside a range given by an upper and a lower bound.

4-Jun-03 11-Jun-03 18-Jun-03 25-Jun-03 2-Jul-03

Chart 5. 3-Month Interest Rates

U.S. 90-day CD's, secondary market	1.21	1.10	0.99	0.93	1.05
Australian bank bill	4.76	4.66	4.64	4.61	4.69
Canadian finance paper	3.32	3.30	3.25	3.14	3.19
Euro-area interbank	2.25	2.13	2.13	2.14	2.14
Japanese CD	0.08	0.08	0.08	0.08	0.08
Swedish treasury bill	3.28	3.13	3.10	3.07	3.05
Swiss interbank	0.19	0.18	0.21	0.22	0.21
U.K. interbank sterling	3.53	3.56	3.55	3.53	3.53
Weighted average foreign interest rate	2.03	1.99	1.97	1.94	1.95
(Canada, euro area, Japan, United Kingdom, Switzerland, Australia, and Sweden)					

Chart 6. Long Term Government Bellwether Bond Yields
10-year maturity, where available

Canada	4.42	4.23	4.15	4.30	4.48
France	3.75	3.64	3.59	3.72	3.87
Germany	3.70	3.59	3.54	3.67	3.82
Italy	3.82	3.70	3.65	3.83	3.99
Japan	0.52	0.49	0.47	0.62	0.77
Switzerland	2.21	2.12	2.19	2.42	2.42
United Kingdom	4.06	3.96	3.93	4.05	4.19
United States	3.36	3.28	3.23	3.35	3.56
Weighted average foreign interest rate	3.46	3.34	3.29	3.44	3.68
(Canada, euro area, Japan, United Kingdom, Switzerland, Australia, and Sweden)					

Chart 7. Stock Indexes (Wednesday figures)

Canada	78.37	79.48	79.51	78.03	78.25
France	54.76	55.78	57.13	55.41	55.07
Germany	48.58	50.27	51.97	50.66	50.66
Euro area	52.77	53.95	55.39	54.90	54.08
Italy	60.77	61.17	62.41	61.14	59.64
Japan	66.29	68.14	69.61	68.91	73.64
Switzerland	60.31	61.53	63.27	61.30	60.87
United Kingdom	44.51	45.40	46.15	44.73	44.74
United States	78.64	80.34	81.76	80.29	79.73

Indices (in order, rebased to December 29, 2000) are Toronto Composite, SBF250, FAZ Aktien, DJ Euro Stoxx Index, Banca Italiana General, Tokyo SE (Topix), Swiss Performance Index, Financial Times Ordinary, NYSE Composite