

Selected Interest & Exchange Rates

Weekly Series of Charts

June 8, 1998

DIVISION OF
INTERNATIONAL FINANCE

Prepared by the
FINANCIAL MARKETS
SECTION

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

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SUBSCRIPTION RATES:

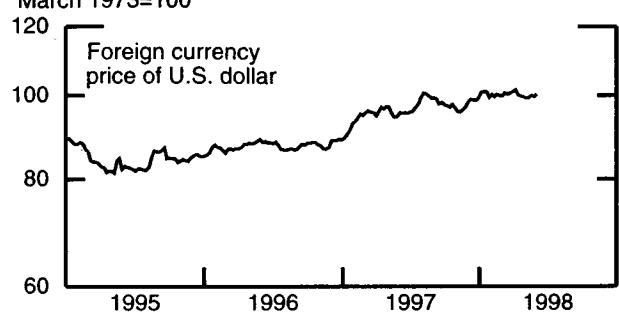
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Chart 1

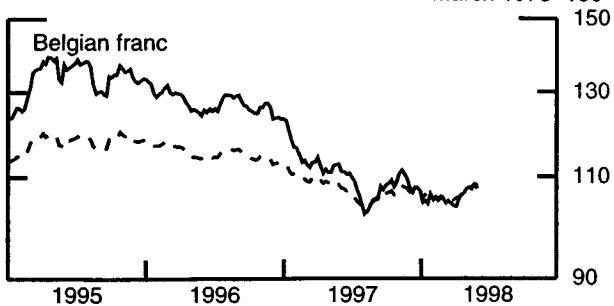
Spot Exchange Indices

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

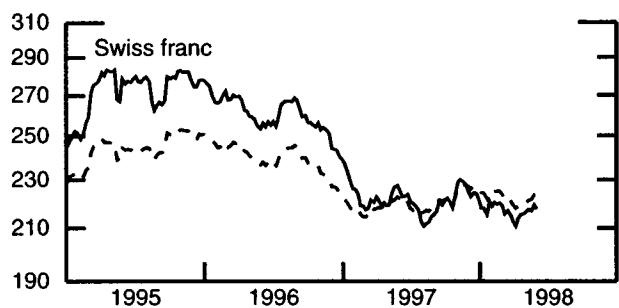
Ratio scale
March 1973=100



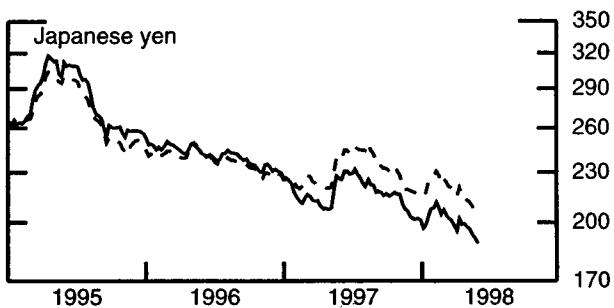
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March 1973=100



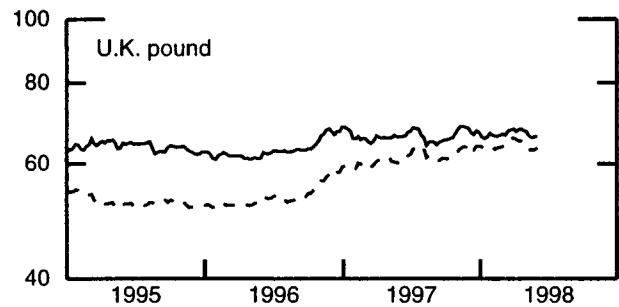
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March 1973=100



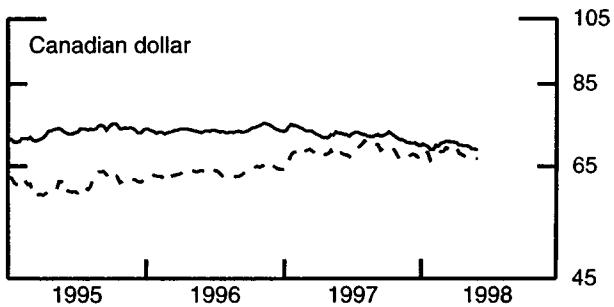
Ratio scale
March 1973=100



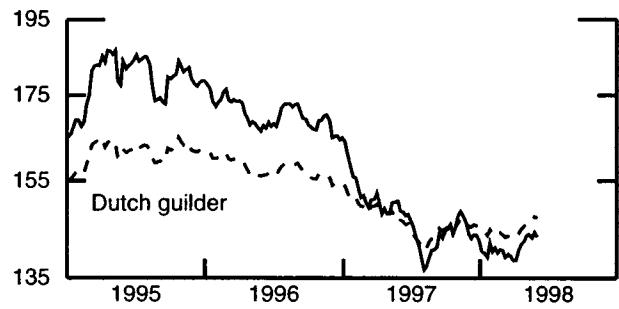
Ratio scale
March 1973=100



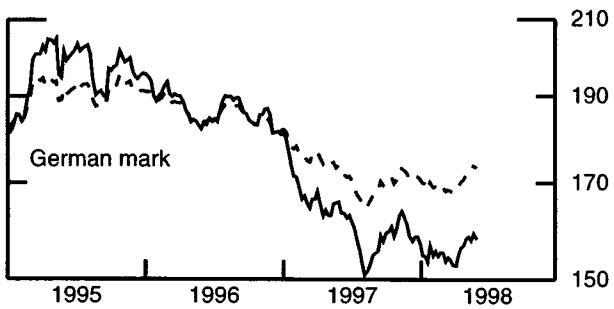
Ratio scale
March 1973=100



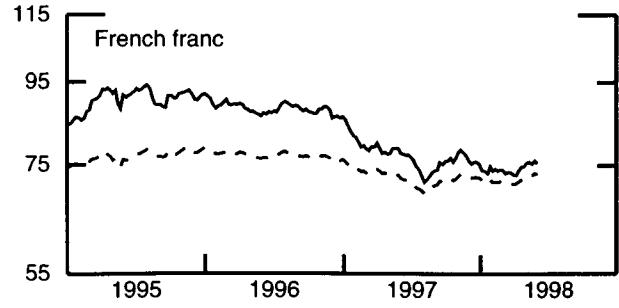
Ratio scale
March 1973=100



Ratio scale
March 1973=100



Ratio scale
March 1973=100



Ratio scale
March 1973=100

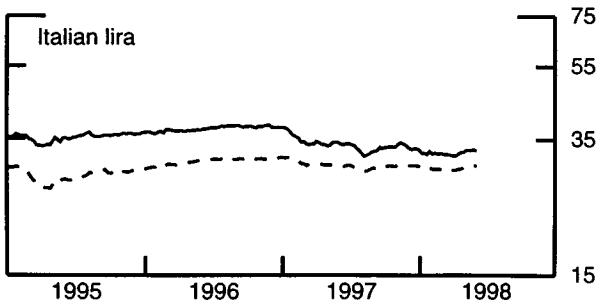


Chart 2

3-Month Forward Exchange Rates

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

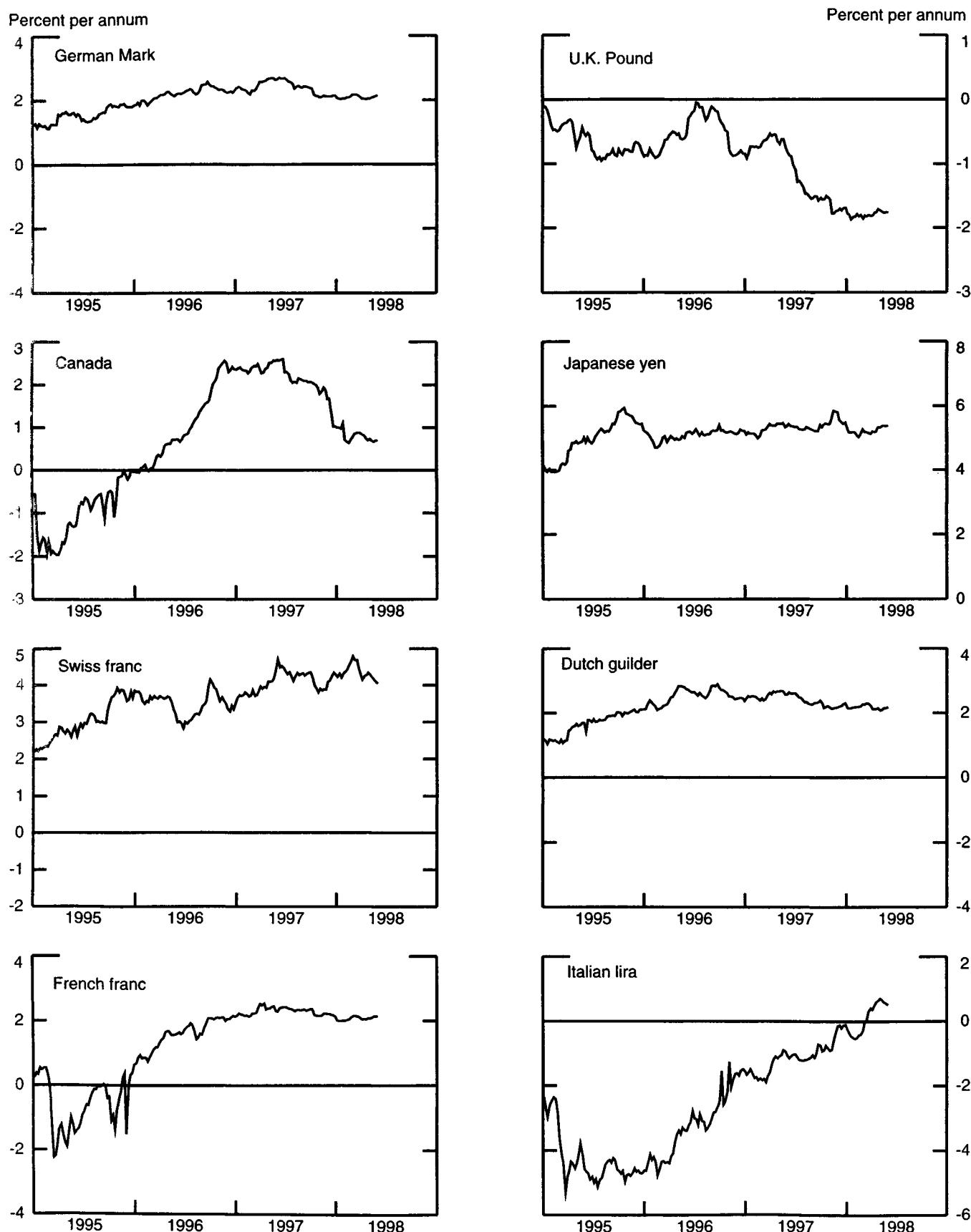


Chart 3

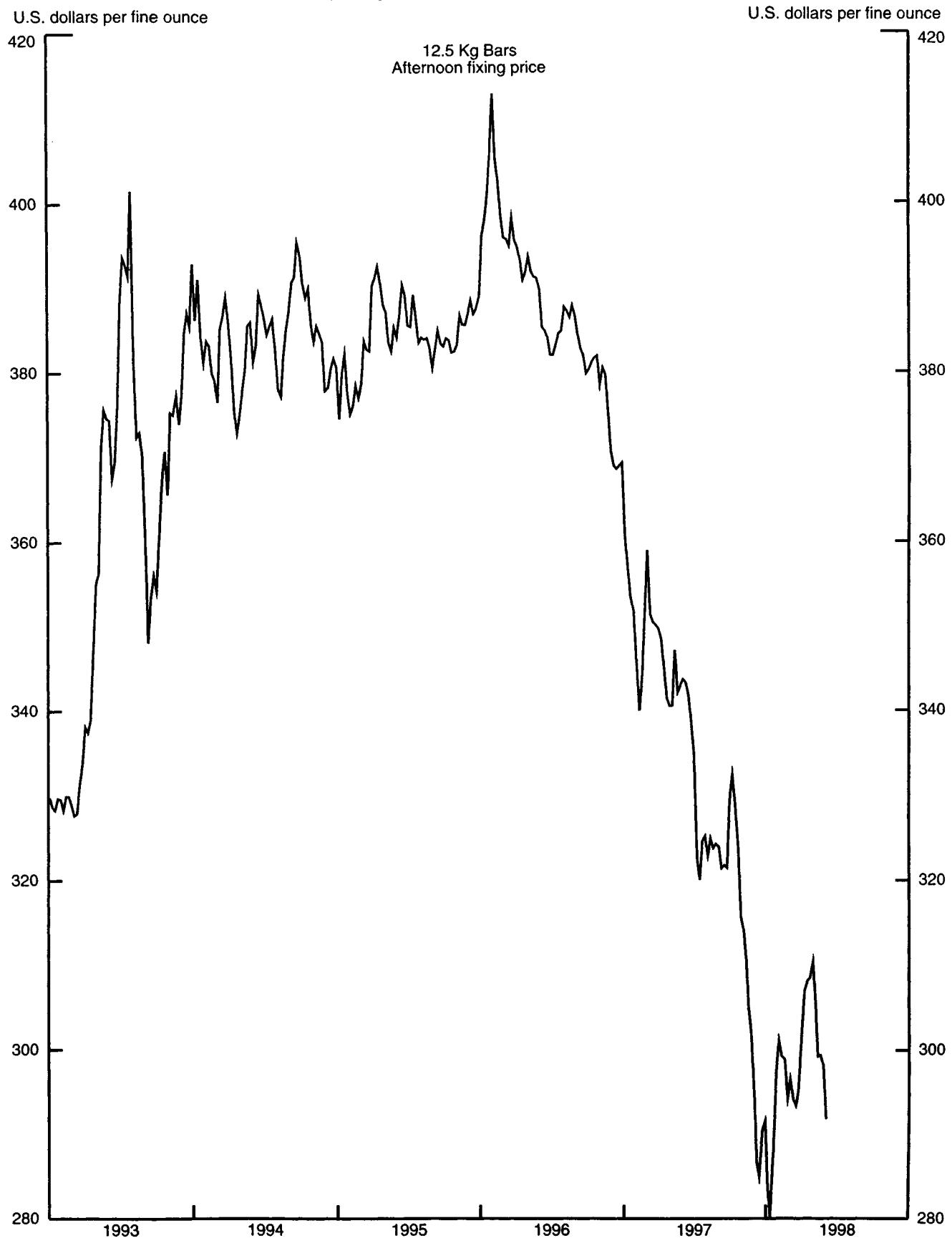
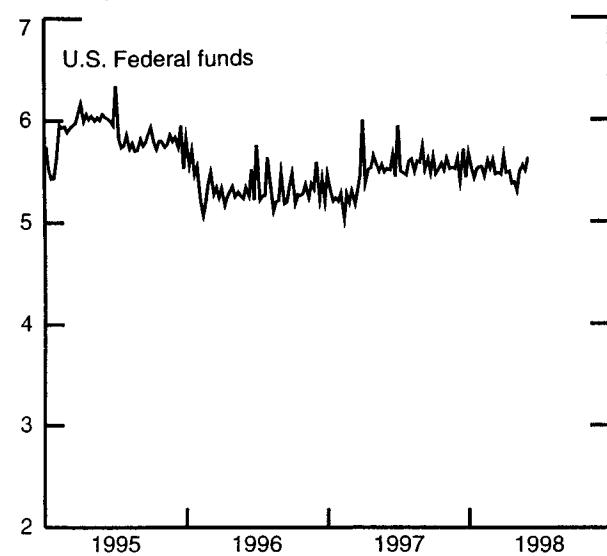
Price of Gold in London
(Averages for week ending Wednesday)

Chart 4

Call Money Rates

(Weekly series)

Percent per annum



Percent per annum

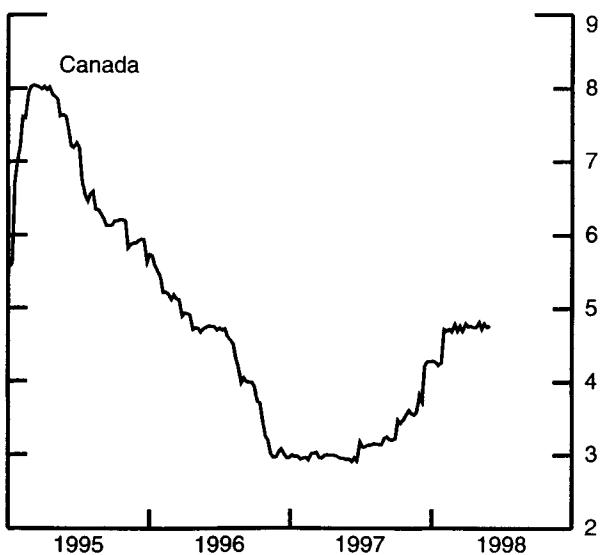
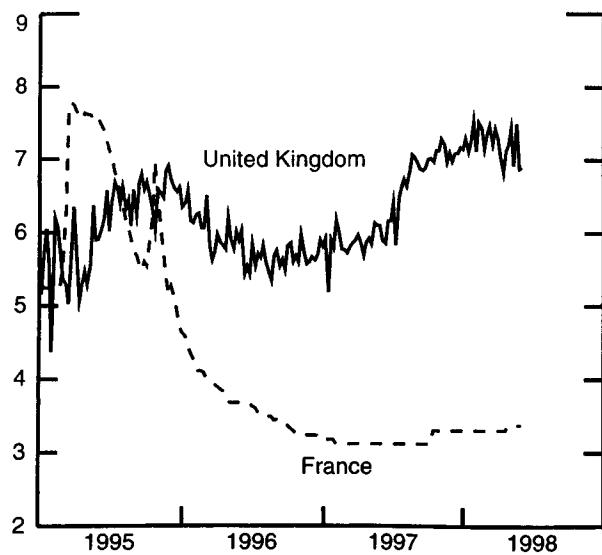
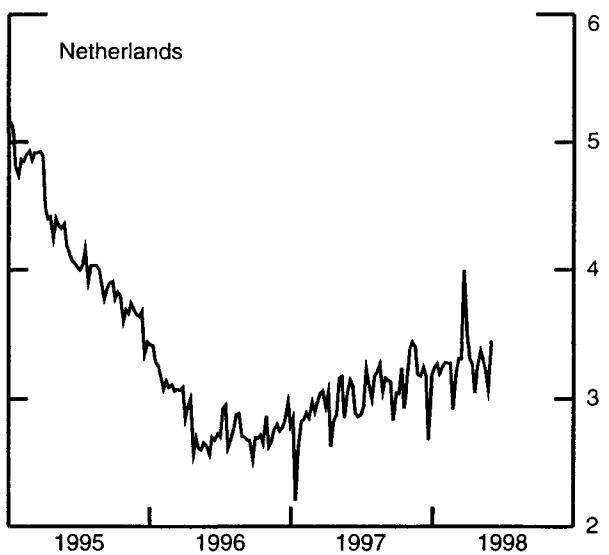
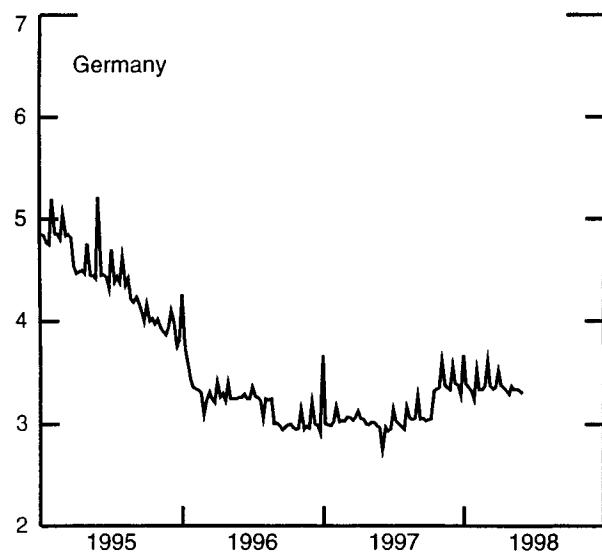
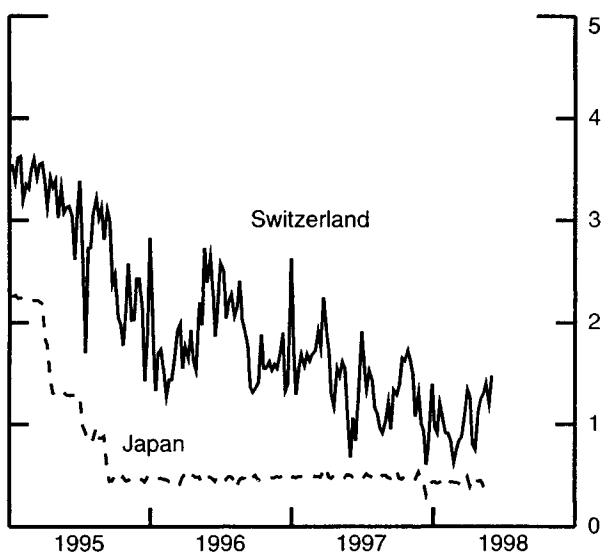


Chart 5

3-Month Interest Rates

(Weekly series)

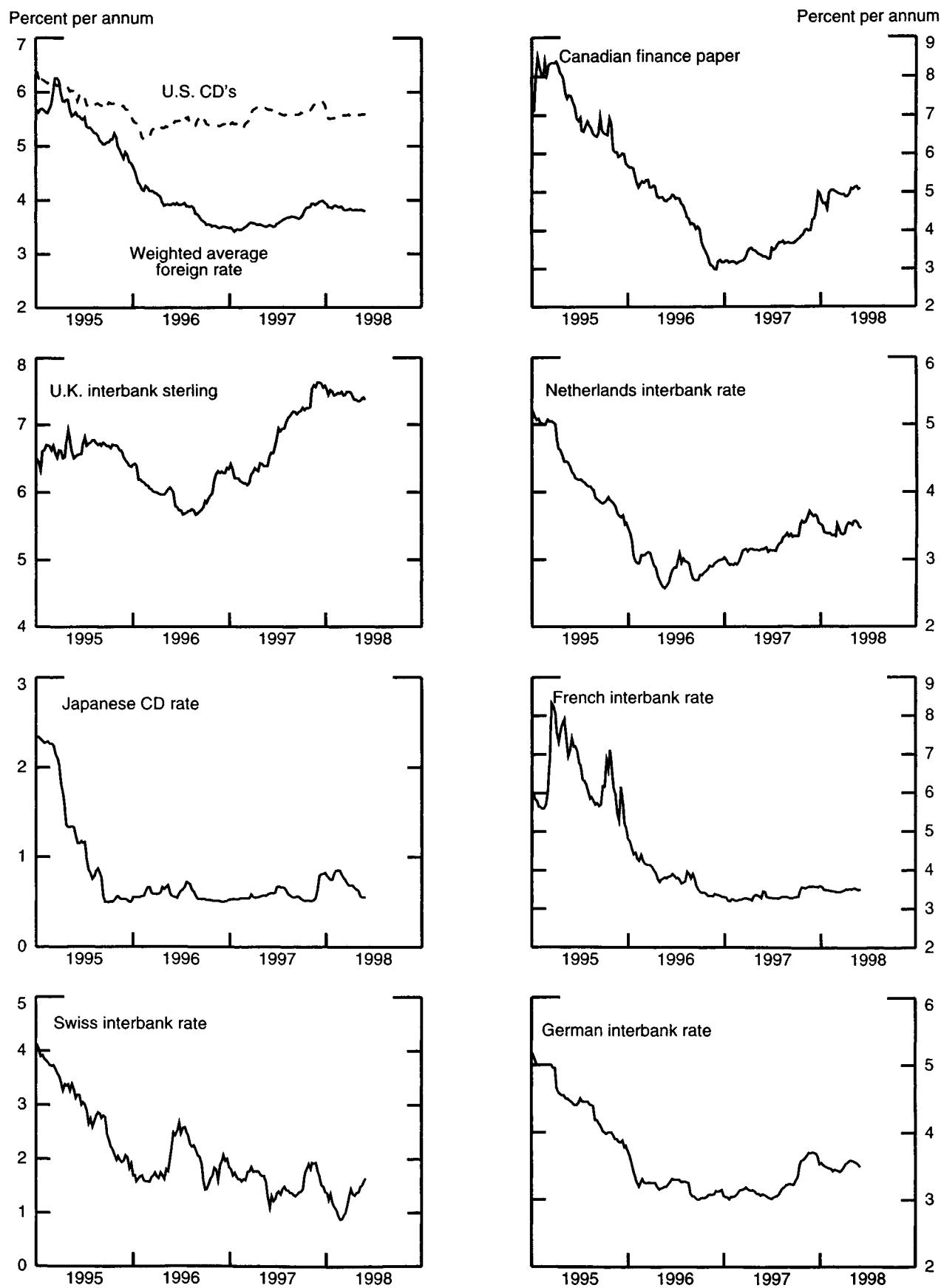
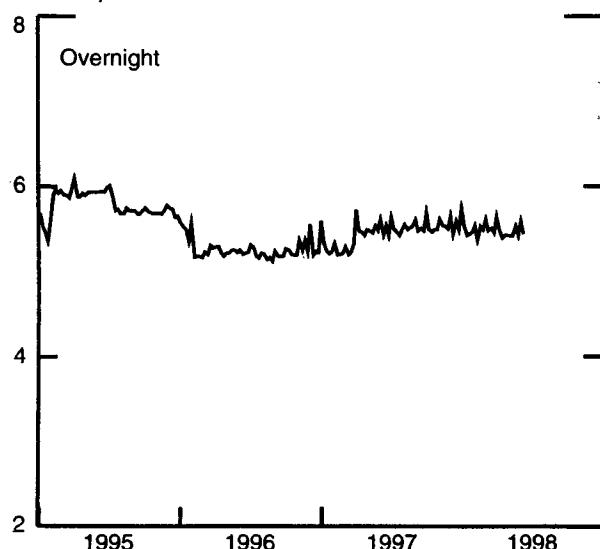


Chart 6

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

Percent per annum



Percent per annum

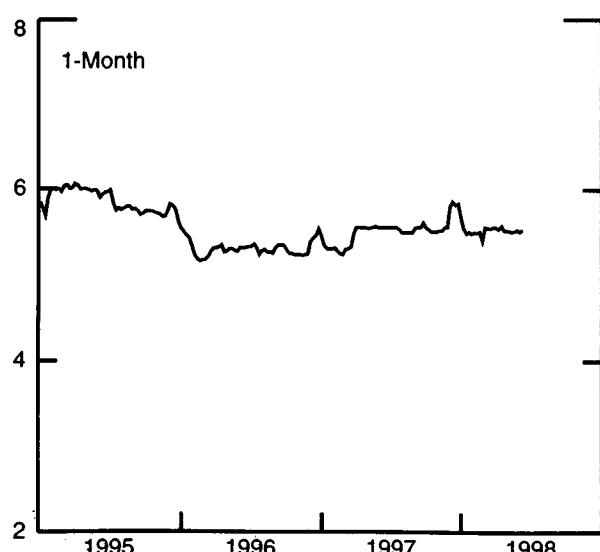
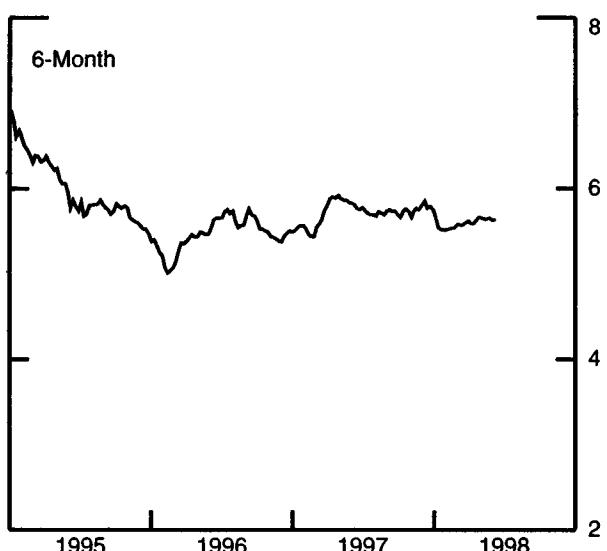
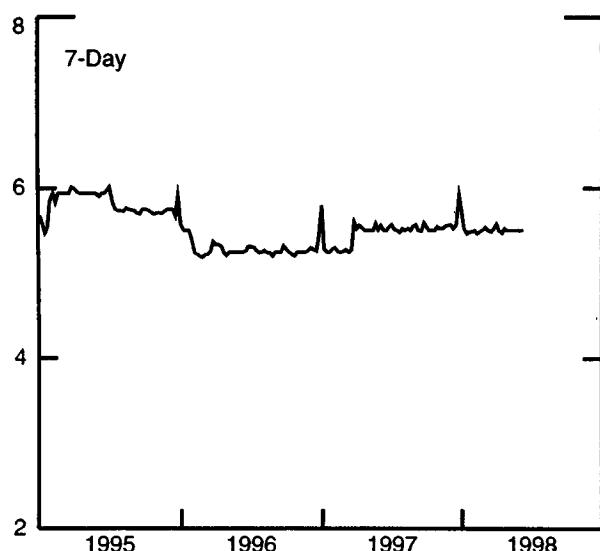
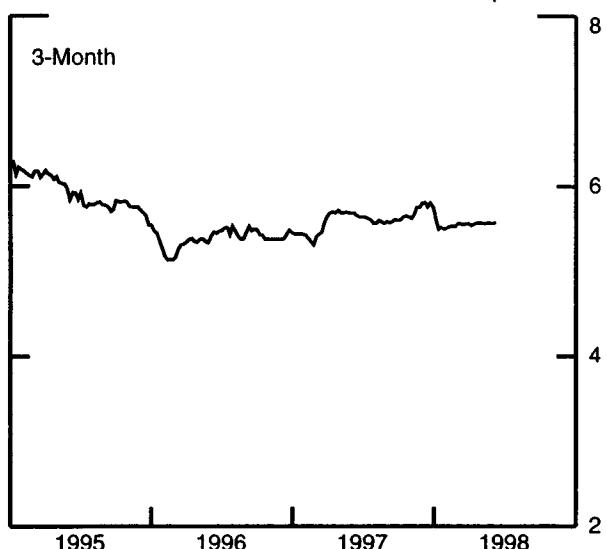


Chart 7

Selected Euro-Dollar and U.S. Money Market Rates

Differential: Plus(+), Favors Borrowing in U.S.
(Averages for week ending Wednesday)

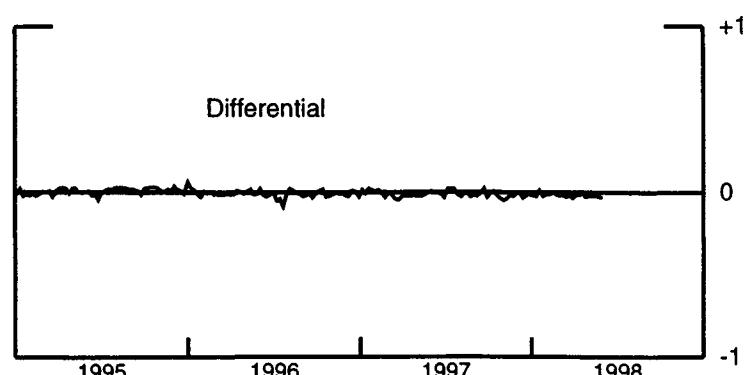
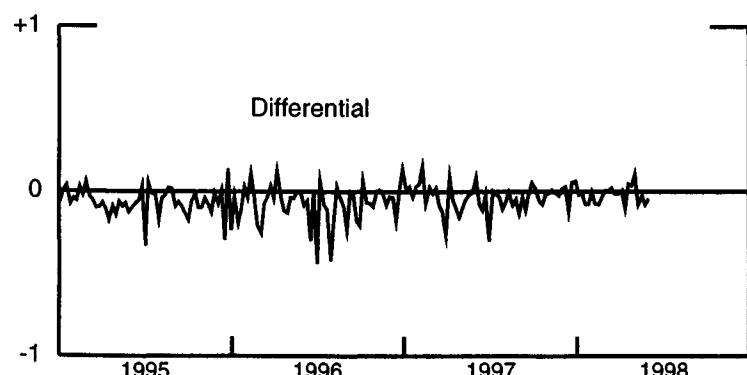
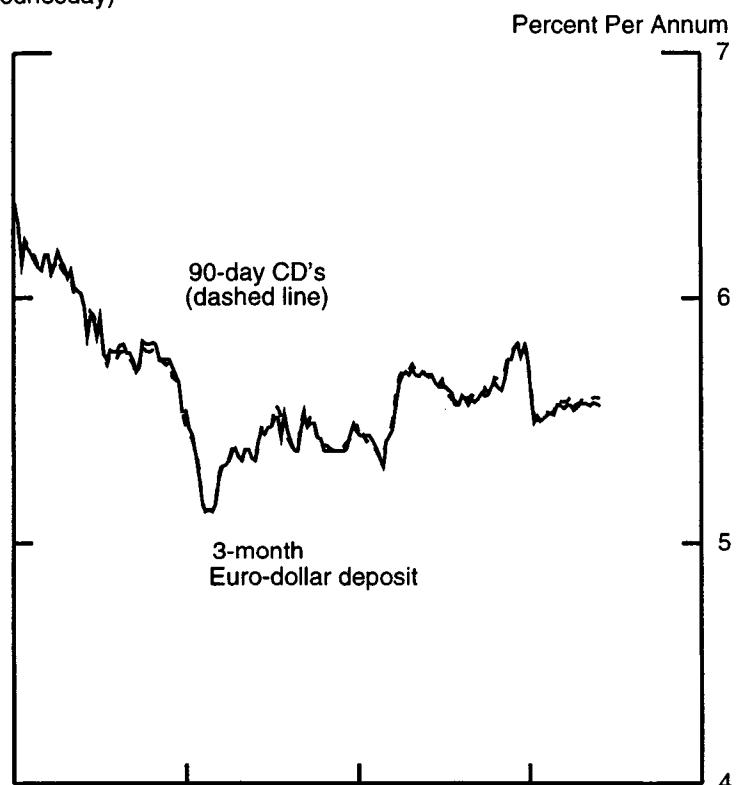
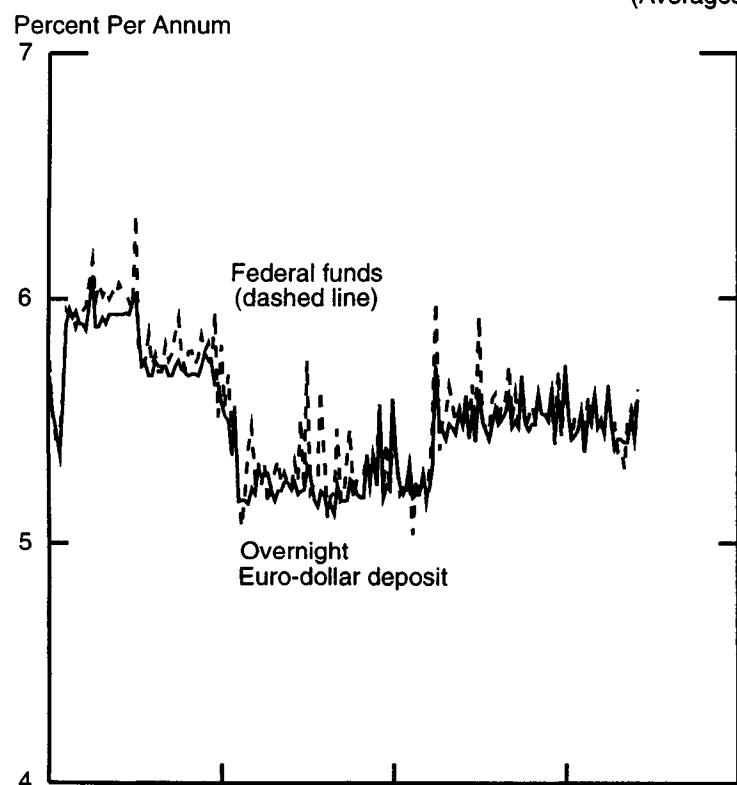


Chart 8

Interest Arbitrage: 3-Month Funds

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

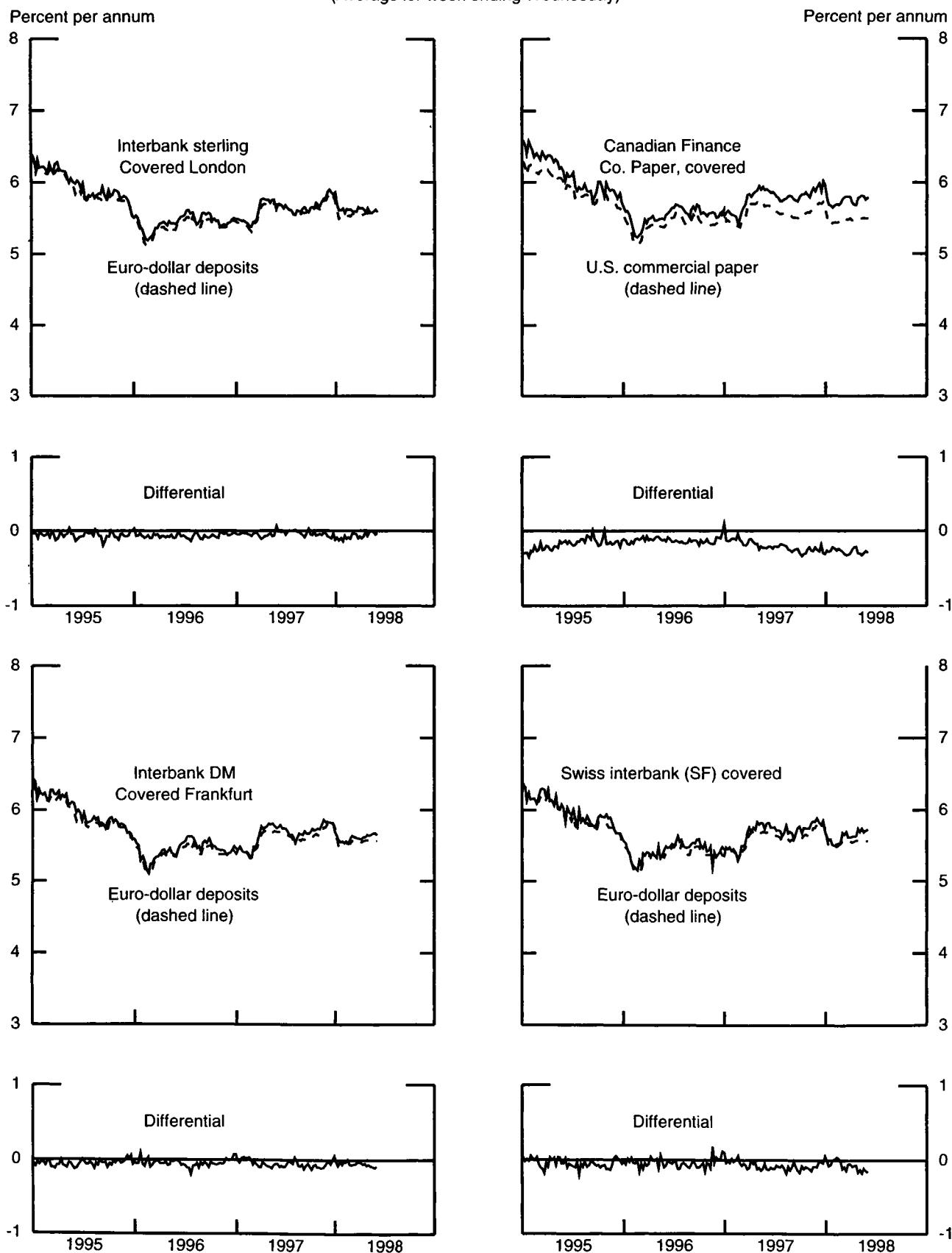
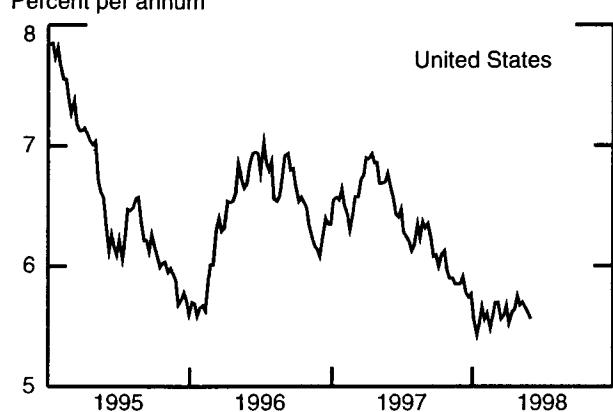


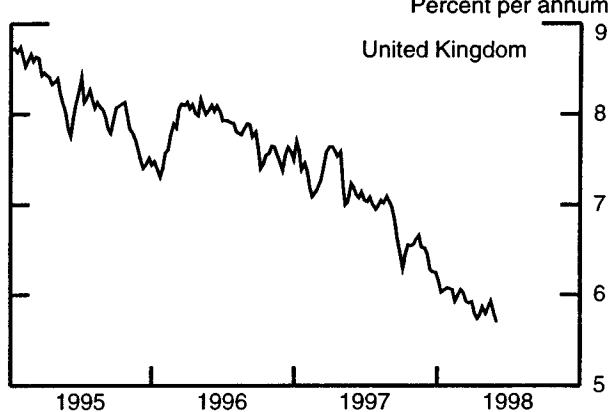
Chart 9

Long-Term Government Bond Yields (Weekly series)

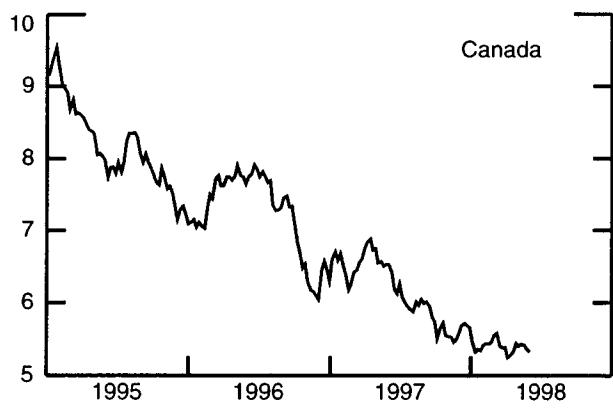
Percent per annum



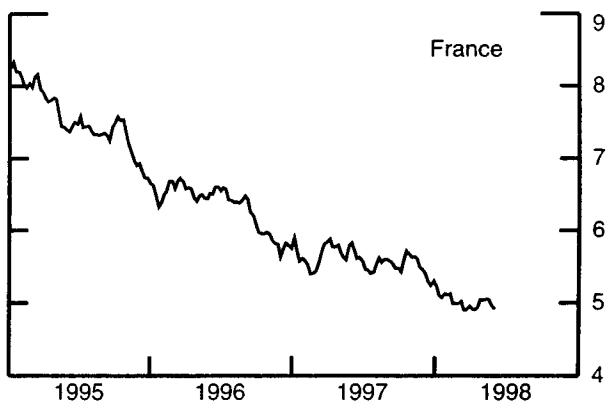
Percent per annum



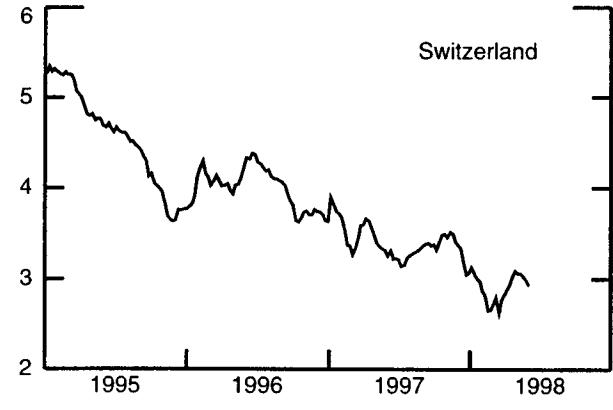
Canada



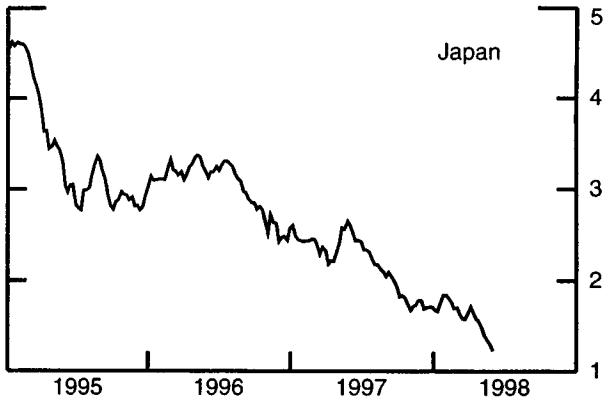
France



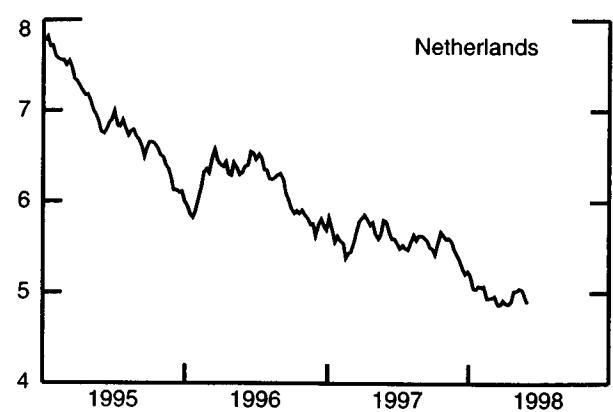
Switzerland



Japan



Netherlands



Germany

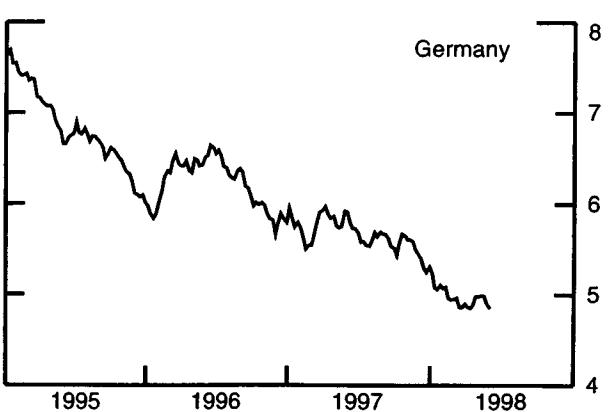
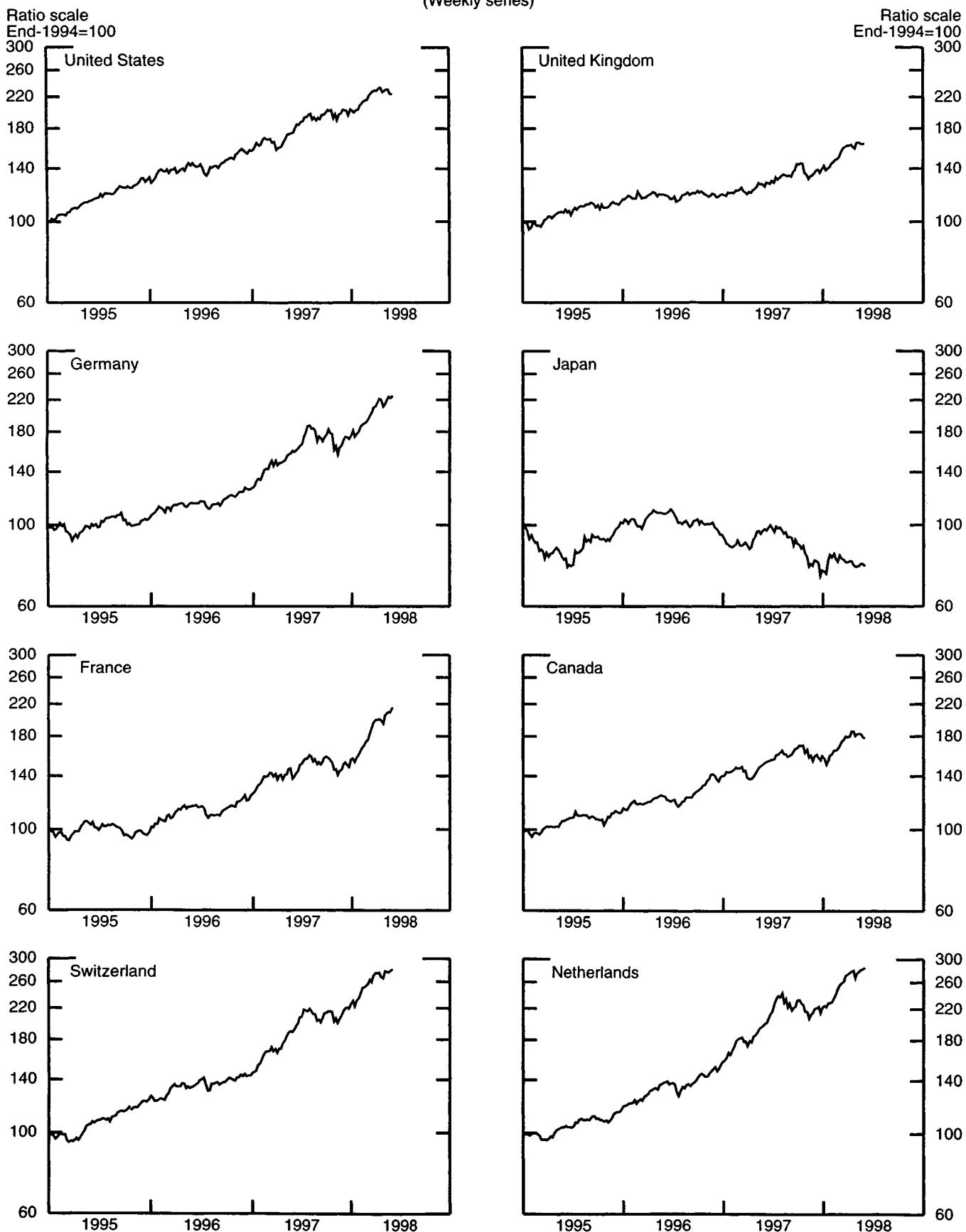


Chart 10

Stock Indices (Weekly series)



6-May-98 13-May-98 20-May-98 27-May-98 3-Jun-98

Chart 1. Spot Exchange Rates and Indices

| | 2.7261 | 2.7323 | 2.7204 | 2.7443 | 2.7252 |
|---------------------|---------|---------|---------|---------|---------|
| Belgian franc | 69.664 | 69.568 | 68.980 | 68.862 | 68.712 |
| Canadian dollar | 16.773 | 16.819 | 16.734 | 16.878 | 16.763 |
| French franc | 56.241 | 56.393 | 56.123 | 56.592 | 56.190 |
| German mark | 0.05699 | 0.05719 | 0.05690 | 0.05739 | 0.05703 |
| Italian lira | 0.75435 | 0.74965 | 0.73869 | 0.73241 | 0.72017 |
| Japanese yen | 49.928 | 50.048 | 49.796 | 50.212 | 49.870 |
| Netherlands guilder | 67.249 | 67.594 | 67.402 | 68.124 | 67.643 |
| Swiss franc | 166.55 | 163.64 | 162.77 | 163.28 | 163.50 |
| U.K. pound | | | | | |

Indices, March 1973 base rates = 100

| | | | | | |
|---------------------|--------|--------|--------|--------|--------|
| Belgian franc | 107.42 | 107.66 | 107.20 | 108.14 | 107.39 |
| Canadian dollar | 69.43 | 69.34 | 68.75 | 68.63 | 68.48 |
| French franc | 75.58 | 75.79 | 75.41 | 76.06 | 75.54 |
| German mark | 158.21 | 158.64 | 157.88 | 159.20 | 158.07 |
| Italian lira | 32.71 | 32.83 | 32.66 | 32.94 | 32.73 |
| Japanese yen | 197.51 | 196.28 | 193.41 | 191.77 | 188.56 |
| Netherlands guilder | 143.33 | 143.68 | 142.95 | 144.15 | 143.17 |
| Swiss franc | 216.35 | 217.46 | 216.84 | 219.16 | 217.62 |
| U.K. pound | 67.37 | 66.19 | 65.83 | 66.04 | 66.13 |

Weighted average exchange value indices, March 1973=100

| | | | | | |
|---------------------|--------|--------|--------|--------|--------|
| Belgian franc | 107.18 | 107.53 | 107.66 | 108.27 | 108.09 |
| Canadian dollar | 67.04 | 67.01 | 66.79 | 66.42 | 66.66 |
| French franc | 72.68 | 72.98 | 73.01 | 73.43 | 73.32 |
| German mark | 171.82 | 172.56 | 172.70 | 173.71 | 173.37 |
| Italian lira | 29.50 | 29.64 | 29.66 | 29.82 | 29.79 |
| Japanese yen | 212.81 | 211.53 | 209.36 | 206.56 | 203.95 |
| Netherlands guilder | 145.99 | 146.50 | 146.57 | 147.34 | 147.12 |
| Swedish krona | 56.36 | 56.66 | 56.08 | 55.99 | 55.76 |
| Swiss franc | 219.79 | 221.16 | 221.76 | 223.41 | 223.04 |
| U.K. pound | 64.22 | 63.04 | 63.05 | 63.03 | 63.50 |
| U.S. dollar | 99.21 | 99.32 | 100.02 | 99.58 | 100.28 |

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

| | | | | | |
|---------------------|-------|-------|-------|-------|-------|
| Canadian dollar | 0.73 | 0.69 | 0.67 | 0.70 | 0.70 |
| French franc | 2.07 | 2.10 | 2.14 | 2.15 | 2.15 |
| German mark | 2.04 | 2.06 | 2.09 | 2.12 | 2.14 |
| Italian lira | 0.71 | 0.67 | 0.60 | 0.57 | 0.51 |
| Japanese yen | 5.31 | 5.36 | 5.37 | 5.37 | 5.38 |
| Netherlands guilder | 2.07 | 2.08 | 2.13 | 2.15 | 2.16 |
| Swiss franc | 4.28 | 4.22 | 4.15 | 4.10 | 4.05 |
| U.K. pound | -1.73 | -1.75 | -1.76 | -1.76 | -1.76 |

Chart 3. Gold Price in London, Afternoon Fixing

| | | | | | |
|-----------------------------|--------|--------|--------|--------|--------|
| U.S. dollars per fine ounce | 305.86 | 299.17 | 299.33 | 298.18 | 291.80 |
|-----------------------------|--------|--------|--------|--------|--------|

Chart 4. Call Money Rates

| | | | | | |
|--------------------------------|------|------|------|------|------|
| U.S. federal funds | 5.31 | 5.49 | 5.55 | 5.51 | 5.63 |
| Overnight Euro-dollar deposits | 5.41 | 5.41 | 5.53 | 5.43 | 5.59 |
| Canada | 4.82 | 4.73 | 4.80 | 4.75 | 4.77 |
| France | 3.38 | 3.38 | 3.38 | 3.38 | 3.38 |
| Germany | 3.36 | 3.34 | 3.34 | 3.32 | 3.30 |
| Japan | 0.45 | 0.40 | 0.44 | 0.42 | 0.46 |
| Netherlands | 3.37 | 3.30 | 3.21 | 3.07 | 3.45 |
| Switzerland | 1.25 | 1.30 | 1.40 | 1.20 | 1.47 |
| United Kingdom | 7.44 | 6.93 | 7.50 | 6.88 | 6.90 |

| | 6-May-98 | 13-May-98 | 20-May-98 | 27-May-98 | 3-Jun-98 |
|--|----------|-----------|-----------|-----------|----------|
|--|----------|-----------|-----------|-----------|----------|

Chart 5. 3-Month Interest Rates

| | | | | | |
|------------------------------------------------------------|------|------|------|------|------|
| U.S. 90-day CD's, secondary market | 5.59 | 5.58 | 5.60 | 5.60 | 5.59 |
| Canadian finance paper | 5.06 | 5.12 | 5.13 | 5.06 | 5.08 |
| French interbank rate | 3.52 | 3.53 | 3.49 | 3.49 | 3.50 |
| German interbank rate | 3.58 | 3.57 | 3.56 | 3.53 | 3.49 |
| Japanese CD rate | 0.63 | 0.56 | 0.55 | 0.55 | 0.55 |
| Netherlands interbank rate | 3.56 | 3.57 | 3.54 | 3.48 | 3.46 |
| Swiss interbank rate | 1.40 | 1.50 | 1.52 | 1.60 | 1.66 |
| U.K. interbank sterling | 7.35 | 7.35 | 7.39 | 7.41 | 7.38 |
| Weighted average foreign interest rate (G-10 Countries) | 3.82 | 3.82 | 3.82 | 3.81 | 3.80 |

Chart 6. Euro-Dollar Deposit Rates

| | | | | | |
|-----------|------|------|------|------|------|
| Overnight | 5.41 | 5.41 | 5.53 | 5.43 | 5.59 |
| 7-day | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 |
| 1-month | 5.52 | 5.51 | 5.52 | 5.53 | 5.51 |
| 3-month | 5.57 | 5.56 | 5.58 | 5.57 | 5.56 |
| 6-month | 5.66 | 5.64 | 5.64 | 5.65 | 5.63 |
| 1-year | 5.81 | 5.78 | 5.76 | 5.77 | 5.75 |

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

| | | | | | |
|------------------------------------|-------|-------|-------|-------|-------|
| Overnight Euro-dollar deposits | 5.41 | 5.41 | 5.53 | 5.43 | 5.59 |
| U.S. federal funds | 5.31 | 5.49 | 5.55 | 5.51 | 5.63 |
| Differential | 0.11 | -0.08 | -0.03 | -0.08 | -0.04 |
| 3-month Euro-dollar deposit | 5.57 | 5.56 | 5.58 | 5.57 | 5.56 |
| U.S. 90-day CD's, secondary market | 5.59 | 5.58 | 5.60 | 5.60 | 5.59 |
| Differential | -0.02 | -0.02 | -0.02 | -0.03 | -0.03 |

Chart 8. Interest Arbitrage, 3-Month Funds

| | | | | | |
|--------------------------------------|-------|-------|-------|-------|-------|
| Euro-dollar deposit | 5.57 | 5.56 | 5.58 | 5.57 | 5.56 |
| Interbank sterling (London), covered | 5.59 | 5.56 | 5.59 | 5.62 | 5.58 |
| Differential | -0.02 | -0.00 | -0.02 | -0.05 | -0.02 |
| U.S. commercial paper | 5.50 | 5.49 | 5.51 | 5.50 | 5.50 |
| Canadian finance paper, covered | 5.80 | 5.82 | 5.81 | 5.76 | 5.80 |
| Differential | -0.30 | -0.32 | -0.30 | -0.26 | -0.29 |
| Euro-dollar deposit | 5.57 | 5.56 | 5.58 | 5.57 | 5.56 |
| Interbank DM (Frankfurt), covered | 5.63 | 5.65 | 5.67 | 5.67 | 5.65 |
| Differential | -0.07 | -0.09 | -0.09 | -0.10 | -0.08 |
| Euro-dollar deposit | 5.57 | 5.56 | 5.58 | 5.57 | 5.56 |
| Swiss interbank, covered | 5.69 | 5.74 | 5.69 | 5.71 | 5.73 |
| Differential | -0.13 | -0.18 | -0.11 | -0.14 | -0.16 |

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

| | | | | | |
|----------------|------|------|------|------|------|
| Canada | 5.40 | 5.43 | 5.41 | 5.36 | 5.32 |
| France | 5.04 | 5.05 | 5.04 | 4.97 | 4.91 |
| Germany | 4.98 | 5.00 | 4.99 | 4.91 | 4.86 |
| Japan | 1.47 | 1.39 | 1.35 | 1.31 | 1.23 |
| Switzerland | 3.06 | 3.06 | 3.02 | 2.99 | 2.93 |
| Netherlands | 5.03 | 5.05 | 5.04 | 4.96 | 4.90 |
| United Kingdom | 5.80 | 5.87 | 5.94 | 5.82 | 5.70 |
| United States | 5.68 | 5.70 | 5.65 | 5.61 | 5.56 |

Chart 10. Stock Indices (Wednesday figures)

| | | | | | |
|----------------|--------|--------|--------|--------|--------|
| Canada | 182.24 | 182.92 | 182.63 | 179.01 | 177.83 |
| France | 204.57 | 207.42 | 208.82 | 208.20 | 215.12 |
| Germany | 214.08 | 220.53 | 224.70 | 222.93 | 226.12 |
| Japan | 77.01 | 77.39 | 78.61 | 78.40 | 77.31 |
| Netherlands | 275.72 | 278.81 | 282.09 | 283.09 | 285.11 |
| Switzerland | 277.01 | 276.98 | 274.70 | 278.35 | 280.26 |
| United Kingdom | 164.46 | 165.17 | 163.82 | 163.26 | 163.44 |
| United States | 228.97 | 230.81 | 230.59 | 224.73 | 223.73 |

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