Fig. 28. Red-colourdifference signal

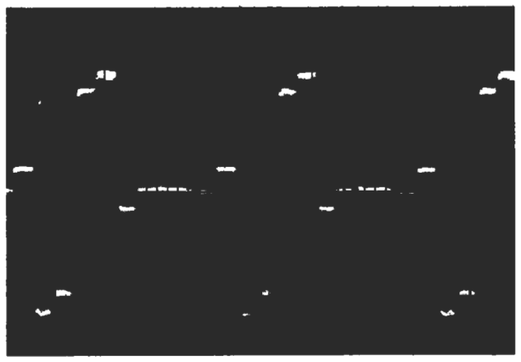

Fig. 29. Correct (R-Y) signal (red-colourdifference signal)

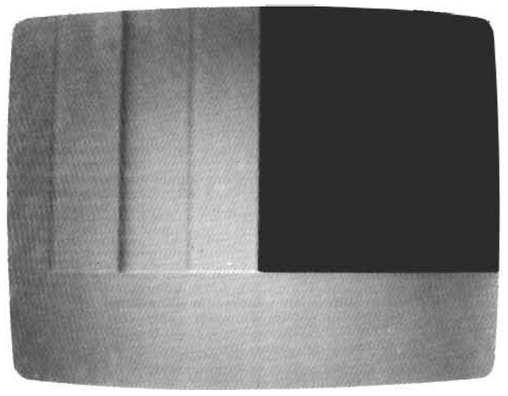

Fig. 30. Green-colourdifference signal

Fig. 31. Correct (G-Y) signal (green-colourdifference signal)

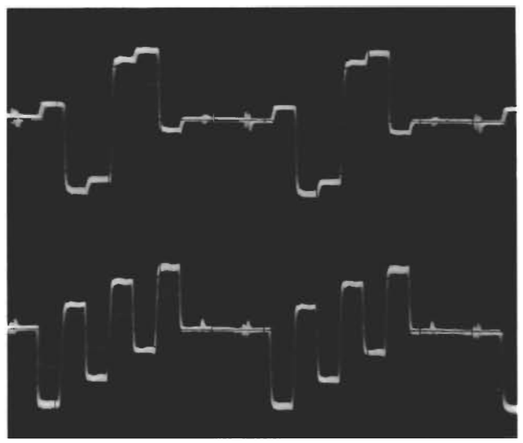

Fig. 32. Combined (R-Y) and (B-Y) signals

Fig. 33. Pattern of colour definition lines and saturation steps combined

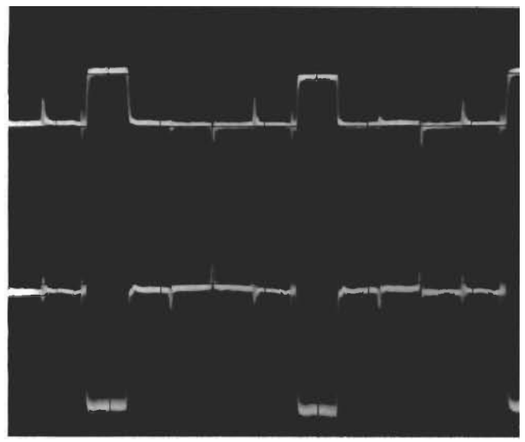

Fig. 34. Delay line and demodulators, correctly adjusted

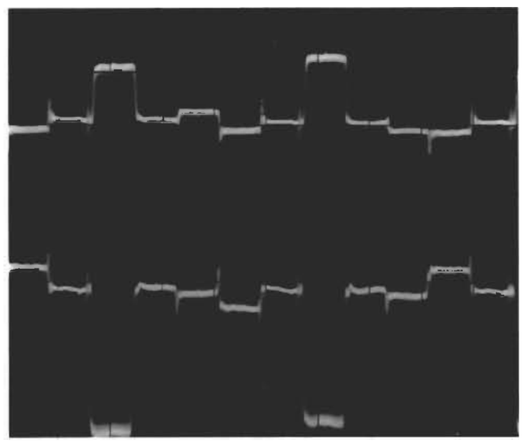

Fig. 35. Delay line, amplitude fault

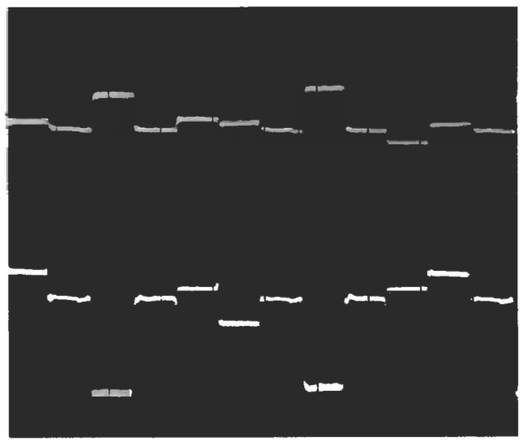

Fig. 36. Delay line, phase fault

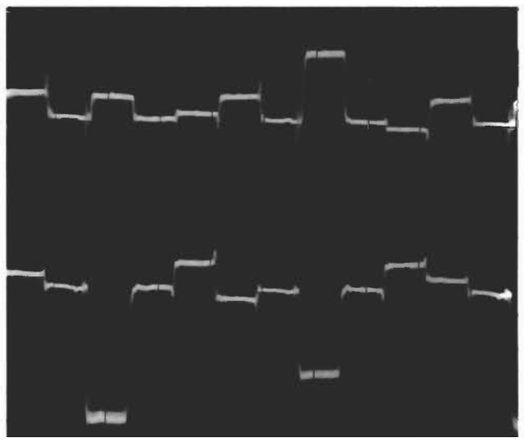

Fig. 37. Delay line, combined (amplitude- and phase) fault

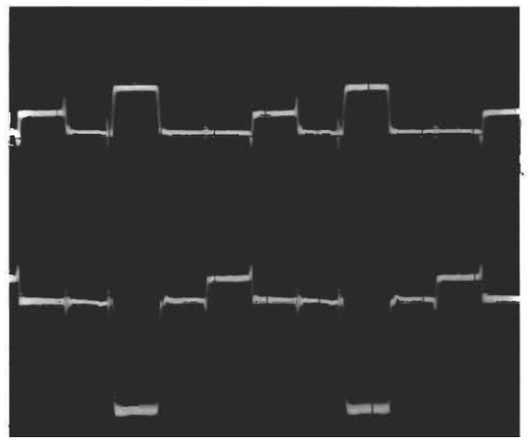

Fig. 38. Demodulators, general-phase fault

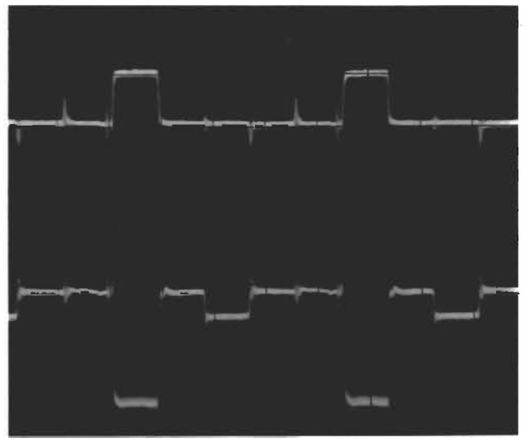

Fig. 39. Demodulators, 90^{o}-phase fault

Fig. 17. "Red" pattern

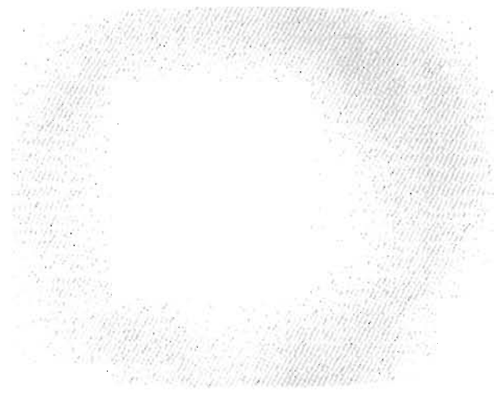

Fig. 18. "White" pattern

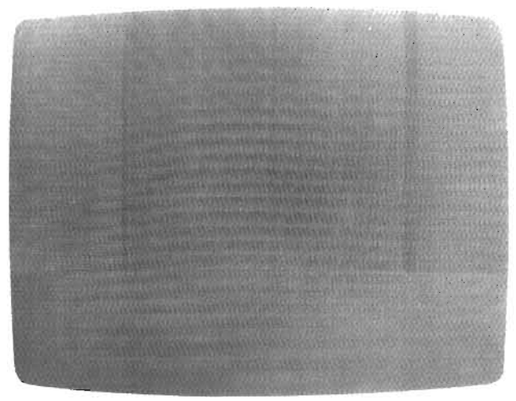

Fig. 19. Correctly-adjusted demodulator

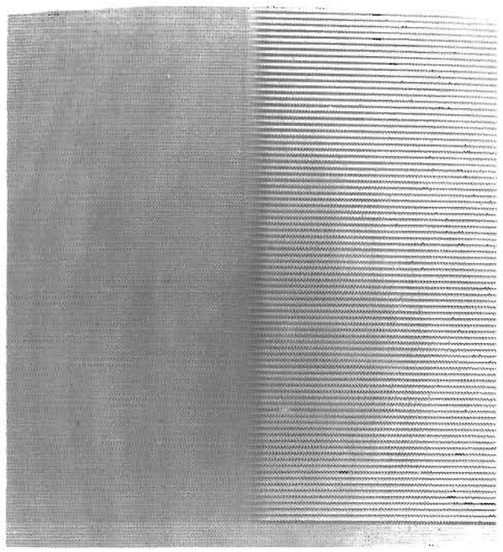

Fig. 20. Delay line; amplitude fault (picture detail 3th bar)

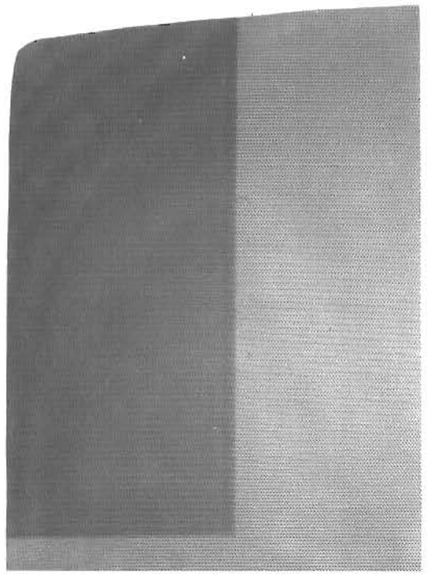

Fig. 21. Delay line; phase fault (picture detail 1th bar)

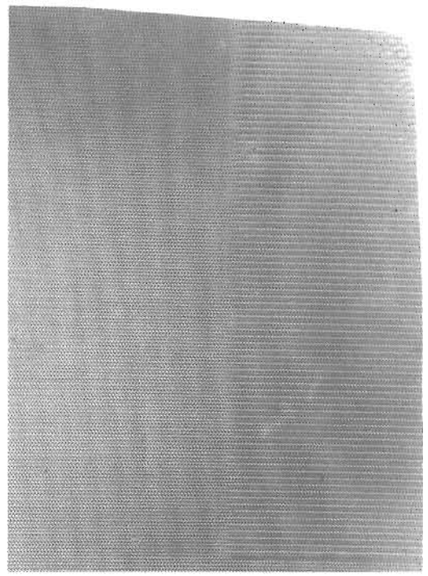

Fig. 22. Delay line; phase fault (picture detail 4th bar)

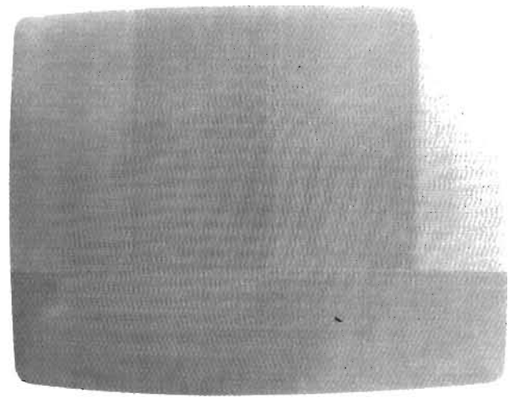

Fig. 23. Demodulator, general phase fault

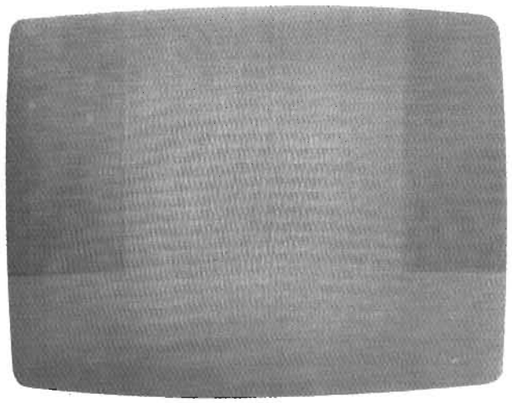

Fig. 24. Demodulator, 90° phase fault

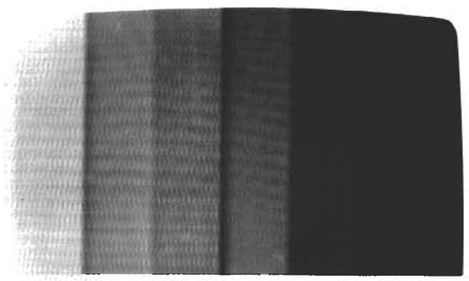

Fig. 25. "Colour bar" pattern

Fig. 26. Blue-colourdifference signal

Fig. 27. Correct (B-Y) signal (blue-colourdifference signal)