

UNDERTABLE X-RAY SOURCE  
FLUOROSCOPIC AND SPOT-FILM SYSTEMS  
FIELD TEST RECORD EDIT CHECKS

(Test Procedure UFA - Form FD2786)

Verify that:

- 1) If data item 5 is "N," a description of test findings is provided in the Remarks.
- 2) If data item 7 is "N," data is provided at data items 8 through 15.
- 3) If data item 7 is "Y," data is not present at data items 8 through 15.
- 4) Data items 12 through 15 and 20 through 23 are recorded centimeters. Thus, these data items should be approximately two and one-half times data items 8 through 11 and 16 through 19, respectively. Also note that the visible area can never be less than the measured.
- 5) If data item 26 is marked "M," data is present at data items 32 through 36.
- 6) If data item 26 is marked "B," data is present at data items 27 through 36.
- 7) If data item 26 is marked "A," data is present at data items 27 through 31.
- 8) If either of data items 30 or 35 is "Y," the high level exposure rate is provided in the Remarks.
- 9) A value greater than 10 centimeters for the outside separation of the focal spot strips image has been entered at data item 42.
- 10) A quick check of beam quality indicates that the appropriate amount of aluminum was present during the test by comparing normalized exposures for each data item.
- 11) If data item 55 is marked "B" or "P," data item 59 is blank.
- 12) Data items 61 and 62 have been entered in the appropriate data blocks; i.e., inches or centimeters, for the selected spot-film format size.
- 13) A value for the image dimensions have been entered at data items 63 and 64.
- 14) Make sure the tabletop to spot-film plane distance has been entered at item 65.
- 15) If data item 55 is marked "B" or "P," data items 67, 69, 71, and 73 are greater than 100 msec.
- 16) If the difference between any two of data items 66, 68, 70, and 72 is greater than 10 percent of the largest value, an additional 6 exposures have been entered for reproducibility at data items 74 through 85.