



0



1



2



3



4



5

TTI COMPARATOR

Model 80

PRINCIPLE: The active center of the TTI darkens with time and temperature, darkening more rapidly as the temperature increases. Time and temperature affect the quality of the ration.

INSTRUCTIONS Select the *lowest* number from the comparator that the sample center matches or exceeds in darkness. Record results on the *appropriate* inspection report.

KEY TO STAGES:

Stage 0 is the initial condition when the labels are applied.

Stages 1 and 2 are intermediate stages where the center is still lighter than the reference ring.

Stage 3 is when the center matches or exceeds the reference ring in darkness.

Stage 4 and 5 require an inspection to determine the serviceability of the rations.