ACCEPTABLE TEST INSTRUMENTS FOR COLOR VISION SCREENING OF ATCS (FAA EMPLOYEE 2152 SERIES and CONTRACT TOWER ATCSs)			
Color Vision Test		Does not meet the standard (fails) if:	Supplier
Richmond-HRR, 4 All Ishihara test pla airmen:		Any error on plates 5-10	Richmond Products Ishihara
	14-Plate (plates 1-11) 24-Plate (plates 1-15) 38-Plate (plates 1-21)	More than 6 errors on plates 1-11 More than 2 errors on plates 1-15 More than 4 errors on plates 1-21	
Keystone View Telebinocular Titmus testers approved for airmen: Titmus		No errors on the 6 total trials on plates 4 and 5 Any errors on any of the 6 plates	Keystone View Titmus
OPTEC 2000		Any errors on any of the 6 Stereo Optical Co., Inc., plates	Stereo Optical Co., Inc.
AOC-HRR, 2nd, 1-11		Any errors on plates 5-10	Richmond Products Richmond
Dvorine 2nd Edition	n	More than 2 errors on plates 1-15	Products
Special Instructions The Examiner must document the color vision test			
		instrument used, version, answer sheet with the actual subject responses and the score. If MEDExpress is used the examiner may fax or mail the results to the Flight Surgeon or may document the findings in block 60. AME office inspections: The inspector must visually inspect the condition of the color vision test instrument, for fading, finger prints, pen or pencil smudges; and lights used. Only a Macbeth Easel or a Verilux True Daylight Illuminator (F15T8VLX) are acceptable. Room lights must be off. Any test device with a restricted test set, like the Titmus testers, generally have a high false alarm test. If a disproportionally high number of subjects are failing, it may be necessary to review the acceptability of that test instrument. Regional Medical Offices are expected to monitor this situation. ENTS FOR COLOR VISION SCREENING OF ATCS	
AOC-PIP	(FAA EMPLOTEE 2152 S	SERIES and CONTRACT TOWER ATCSs) Mast	Stereo-
Bausch & Lomb V D-15	ision Tester	OPTEC 900, 2500*, 5000* Prism	Optic Titmus i400* Vision Chart - color letters
FALANT H-O Chart		Richmond-HRR Versions 2 and 3 Schilling	
Any computer appli	cations, downloaded, or	printed versions of color vision tests are prohib	oited.