

NIRSpec MSA Short Detection

Program, Obs(.Exposure_Spec)	Comment
Template Specific Information	
642 1	NIRSpec MSA Short Detection template exists
642 1	Field: Error Response PROCEED, SAFE
642 1	Field: Quadrant choose from list
642 1	Field: Threshold171 number
642 1	Field: Threshold365 number
General notes	
642 1	SPECIAL COMMANDING sr with text "MSA Short Detection" should be added by default
not in APT	NO PARALLEL sr should be added by default can't find in PropInst PRs... how did it get to confluence?
Error Response	
642 2	PROCEED
642 1	SAFE
Quadrant	
642 2.01	QUADRANT1
642 1.01	QUADRANT2
642 1.02	QUADRANT3
642 2.04	QUADRANT4
642 1 (2), 2 (4)	can specify 1-4 quadrants
642 4.01-04	will be populated 1,2,3,4 in the DB nirspec_msa_quadrant.quadrant
Threshold171	
642 1.01 (-3.0) 642 1.02 (25.0) 642 2 various #s	number range -3.0 to 25.0 mA
906 11.02, 11.01	illegal -3.01 25.01
Threshold365	
642 1.01 (-3.0) 642 1.02 (25.0) 642 2 various #s	number range -3.0 to 25.0 mA
906 11.01, 11.02	illegal -3.01 25.01