

ISIM ASIC Tuning

Program, Obs only 1 expspec	Comment
Template Specific Information	
684 1	ISIM ASIC Tuning template exists
684 1	Field: Science Instrument choose from list
684 1	Field: ASIC Tuning File Name text
684 1	Field: Data Volume number (MiB)
684 1	Field: ASIC Tuning Duration number (hours)
General notes	
684 1	NO PARALLEL sr should be added by default
684 1	REQUIRED sr should be added by default
Science Instrument	
684 1	FGS1
684 5	FGS2
684 4	NIRCAM
684 2	NIRISS
684 3	NIRSPEC
ASIC Tuning File Name	
684 1	example NRCCMB_003.atu
Data Volume	
684 1	non-negative no default or upper limit; label should be MiB
ASIC Tuning Duration	
684 1	duration in hours
DB population for visit table	
684 1	internal_target Y
old column removed	external_target N
684 1	pcs_mode NONE
old column removed	schedule_as_parallel N
684 1	parallels_allowed N
684 1	realtime N
684 1	required Y
684 1	science_duration - duration specified by user
684 1 ***	overhead_duration 0 (actually 20)
684 1	scheduling_duration - duration specified by user (+20)
684 1	charged_duration - duration specified by user (+20)
684 1	all other visit duration fields 0initial_overhead_duration 20
684 1	noting visit_type is PRIME_UNTARGETED