

GBT New Archive Metadata

projects	Source	Table	Column	Notes
project_code	GBTMD	project	propname	PK
legacy_id	PST	proposal	legacy_id	?
total_observation_time				rolled up
opt_project_id				
title	PST	proposal	title	
abstract	PST	proposal	abstract	
proprietary_expiration				
last_addition				
starttime				
endtime				
proprietary_duration				

authors	Source	Table	Column	Notes

execution_blocks	Source	Table	Column	Notes
ost_exec_block_id	N/A			
calibration_level				
telescope	'GBT'			
configuration				
scheduling_block_id				
ngas_fileset_id				
project_code	AR	projects	project_code	FK
starttime				
endtime				
calibration_status				
scheduling_block_type				
band_code	GBTMD	obsParameter	recBand	?
ingestion_complete				
segment	GBTMD	session	name	

scans	Source	Table	Column	Notes
min_bandwidth				
min_frequency				
ost_scan_id	GBTMD	scan	number	

subscans	Source	Table	Column	Notes
obstype	GBTMD	obsProcedure	type	
starttime	GBTMD	scan	dateObserved	
endtime	GBTMD	scan	dateObserved + scanlength	

sourcename	GBTMD	scan	object	
sourcetype				
ra	GBTMD	coordinates	RAJ2000	
dec	GBTMD	coordinates	DECJ2000	
exposure_time	GBTMD	scan	scanlength	
integration_time	GBTMD	scan	integrationTime	
receiver_id	GBTMD	obsParameter	receiver	
backend	GBTMD	obsParameter	backend	
intent	GBTMD	obsProcedure	name	
configuration_id				FK

configurations	Source	Table	Column	Notes

data_desc	Source	Table	Column	Notes