

METIS\_spec\_lm\_acq  
METIS\_spec\_lmn\_acq  
METIS\_spec\_lm\_obs\_AutoNodOnSlit  
METIS\_spec\_lm\_obs\_GenericOffset  
METIS\_spec\_lmn\_AutoChopNodOnSlit



LM\_LSS\_SCI\_RAW

PERSISTENCE\_MAP

Recipe params:  
INS.SPEC.SETUP  
INS.SLIT.NUMB

GAIN\_MAP\_2RG

BADPIX\_MAP\_2RG

MASTER\_DARK\_2RG

MASTER\_LM\_LSS\_RSRF

LM\_LSS\_DIST\_SOL

optional  
LM\_LSS\_TELL\_WAVE

LM\_LSS\_WAVE\_GUESS

ATM\_LINE\_CAT

Object detection  
params

AO\_PSF\_MODEL

MASTER\_LM\_RESPONSE

optional  
REF\_FLUX\_CAT

optional  
TRANSMISSION

*metis\_LM\_lss\_sci*

detector signature  
removal

flatfielding

rectification

wavelength  
calibration

background  
removal

object detection  
sky/object separation

Object extraction

Flux calibration

optional  
telluric correction

LM\_SCI\_OBJ\_MAP

LM\_SCI\_SKY\_MAP

LM\_LSS\_SCI\_2D

LM\_LSS\_SCI\_1D

LM\_LSS\_SCI\_FLUX\_2D

LM\_LSS\_SCI\_FLUX\_1D

LM\_LSS\_SCI\_FLUX\_TELL\_1D

optional

