

combination of input scenes	band chosen in step 1	band chosen in step 2	band chosen in step 3	band chosen in step 4
TSX_July_5	TSX_July_5_c12r	TSX_July_5_entropy	TSX_July_5_alpha	TSX_July_5_c12i
TSX_July_5 TSX_July_16	TSX_July_16_c12r	TSX_July_5_c11	TSX_July_16_degofpol	TSX_July_5_degofpol
TSX_July_5 TSX_July_16 TSX_July_27	TSX_July_27_alpha	TSX_July_16_degofpol	TSX_July_5_degofpol	TSX_July_27_c22
TSX_July_5 TSX_July_16 TSX_July_27 Formosat_Aug_9	TSX_July_27_alpha	TSX_July_16_degofpol	FORMOSAT2_Aug_9-Band1	TSX_July_5_degofpol
TSX_July_5 TSX_July_16 TSX_Aug_7	TSX_July_16_c12r	TSX_July_5_c11	TSX_July_16_degofpol	TSX_July_5_degofpol
TSX_July_5 TSX_July_16 TSX_Aug_7 Formosat_Aug_9	TSX_July_16_c12r	FORMOSAT2_Aug_9-Band2	FORMOSAT2_Aug_9-Band4	TSX_July_5_entropy
TSX_July_5 TSX_July_16 Formosat_Aug_9	TSX_July_16_c12r	FORMOSAT2_Aug_9-Band2	FORMOSAT2_Aug_9-Band4	TSX_July_5_entropy
TSX_July_5 TSX_July_27	TSX_July_27_alpha	TSX_July_5_degofpol	TSX_July_27_c11	TSX_July_27_entropy
TSX_July_5 TSX_July_27 TSX_Aug_7	TSX_July_27_alpha	TSX_July_5_degofpol	TSX_July_27_c11	TSX_July_27_entropy
TSX_July_5 TSX_July_27 TSX_Aug_7 Formosat_Aug_9	TSX_July_27_alpha	TSX_July_5_degofpol	FORMOSAT2_Aug_9-Band3	FORMOSAT2_Aug_9-Band4
TSX_July_5 TSX_July_27 Formosat_Aug_9	TSX_July_27_alpha	TSX_July_5_degofpol	FORMOSAT2_Aug_9-Band3	FORMOSAT2_Aug_9-Band4
TSX_July_5 TSX_Aug_7	TSX_July_5_c12r	TSX_July_5_entropy	TSX_Aug_7_alpha	TSX_Aug_7_degofpol
TSX_July_5 TSX_Aug_7 Formosat_Aug_9	TSX_July_5_c12r	FORMOSAT2_Aug_9-Band3	FORMOSAT2_Aug_9-Band4	TSX_July_5_degofpol
TSX_July_5 Formosat_Aug_9	TSX_July_5_c12r	FORMOSAT2_Aug_9-Band3	FORMOSAT2_Aug_9-Band4	TSX_July_5_degofpol
TSX_July_16	TSX_July_16_c12r	TSX_July_16_alpha	TSX_July_16_entropy	TSX_July_16_c22
TSX_July_16 TSX_July_27	TSX_July_27_alpha	TSX_July_16_degofpol	TSX_July_16_c12r	TSX_July_27_c12r
TSX_July_16 TSX_July_27 TSX_Aug_7	TSX_July_27_alpha	TSX_July_16_degofpol	TSX_July_16_c12r	TSX_July_27_c12r
TSX_July_16 TSX_July_27 TSX_Aug_7 Formosat_Aug_9	TSX_July_27_alpha	TSX_July_16_degofpol	FORMOSAT2_Aug_9-Band1	TSX_July_27_c12r
TSX_July_16 TSX_July_27 Formosat_Aug_9	TSX_July_27_alpha	TSX_July_16_degofpol	FORMOSAT2_Aug_9-Band1	TSX_July_27_c12r
TSX_July_16 TSX_Aug_7	TSX_July_16_c12r	TSX_July_16_c11	TSX_July_16_entropy	TSX_Aug_7_c22
TSX_July_16 TSX_Aug_7 Formosat_Aug_9	TSX_July_16_c12r	FORMOSAT2_Aug_9-Band2	FORMOSAT2_Aug_9-Band4	FORMOSAT2_Aug_9-Band1
TSX_July_16 Formosat_Aug_9	TSX_July_16_c12r	FORMOSAT2_Aug_9-Band2	FORMOSAT2_Aug_9-Band4	FORMOSAT2_Aug_9-Band1
TSX_July_27	TSX_July_27_alpha	TSX_July_27_c22	TSX_July_27_entropy	TSX_July_27_c12i
TSX_July_27 TSX_Aug_7	TSX_July_27_alpha	TSX_July_27_c22	TSX_July_27_entropy	TSX_Aug_7_c12r
TSX_July_27 TSX_Aug_7 Formosat_Aug_9	TSX_July_27_alpha	FORMOSAT2_Aug_9-Band3	TSX_July_27_c22	FORMOSAT2_Aug_9-Band4
TSX_July_27 Formosat_Aug_9	TSX_July_27_alpha	FORMOSAT2_Aug_9-Band3	TSX_July_27_c22	FORMOSAT2_Aug_9-Band4
TSX_Aug_7	TSX_Aug_7_alpha	TSX_Aug_7_c11	TSX_Aug_7_degofpol	TSX_Aug_7_c12r
TSX_Aug_7 Formosat_Aug_9	FORMOSAT2_Aug_9-Band2	TSX_Aug_7_c12r	FORMOSAT2_Aug_9-Band4	TSX_Aug_7_degofpol
allscenes	TSX_July_27_alpha	TSX_July_16_degofpol	FORMOSAT2_Aug_9-Band1	TSX_July_5_degofpol
Formosat_Aug_9	FORMOSAT2_Aug_9-Band2	FORMOSAT2_Aug_9-Band4	FORMOSAT2_Aug_9-Band3	FORMOSAT2_Aug_9-Band1
all4TSXscenes	TSX_July_27_alpha	TSX_July_16_degofpol	TSX_July_5_degofpol	TSX_July_27_c22

band chosen in step 5	band chosen in step 6	band chosen in step 7	band chosen in step 8	band chosen in step 9	band chosen in step 10
TSX_July_5_degofpol					
TSX_July_5_alpha	TSX_July_16_c11	TSX_July_16_alpha	TSX_July_16_c12i	TSX_July_5_entropy	TSX_July_16_c22
TSX_July_5_alpha	TSX_July_27_degofpol	TSX_July_16_c11	TSX_July_16_c12i	TSX_July_16_alpha	TSX_July_27_c11
FORMOSAT2_Aug_9-Band4	TSX_July_27_c12r	TSX_July_16_c11	TSX_July_27_degofpol	TSX_July_5_alpha	TSX_July_16_alpha
TSX_Aug_7_alpha	TSX_Aug_7_c12r	TSX_July_5_alpha	TSX_July_16_alpha	TSX_July_16_c12i	TSX_July_5_entropy
TSX_July_16_entropy	FORMOSAT2_Aug_9-Band1	TSX_July_16_alpha	TSX_Aug_7_degofpol	TSX_July_16_c12i	TSX_July_5_alpha
TSX_July_16_entropy	FORMOSAT2_Aug_9-Band1	TSX_July_16_alpha	TSX_July_16_c12i	TSX_July_5_alpha	TSX_July_5_degofpol
TSX_July_5_c12r	TSX_July_5_alpha	TSX_July_27_c22	TSX_July_5_entropy	TSX_July_27_c12i	
TSX_July_5_c12r	TSX_Aug_7_degofpol	TSX_Aug_7_alpha	TSX_July_5_alpha	TSX_July_27_c22	TSX_Aug_7_c22
TSX_Aug_7_degofpol	FORMOSAT2_Aug_9-Band1	TSX_July_27_c12r	TSX_July_27_entropy	TSX_July_5_alpha	
FORMOSAT2_Aug_9-Band1	TSX_July_27_c12r	TSX_July_27_degofpol	TSX_July_5_alpha		
TSX_Aug_7_c11	TSX_July_5_alpha	TSX_July_5_c12i	TSX_Aug_7_c12i	TSX_July_5_degofpol	TSX_Aug_7_c22
TSX_Aug_7_degofpol	FORMOSAT2_Aug_9-Band1	TSX_Aug_7_alpha	TSX_July_5_entropy	TSX_July_5_alpha	TSX_Aug_7_c12r
FORMOSAT2_Aug_9-Band1	TSX_July_5_alpha	TSX_July_5_entropy			
TSX_July_27_degofpol	TSX_July_16_c11	TSX_July_27_c11	TSX_July_27_c12i	TSX_July_16_alpha	TSX_July_27_entropy
TSX_July_27_degofpol	TSX_Aug_7_c12r	TSX_Aug_7_alpha	TSX_July_27_c12i	TSX_Aug_7_degofpol	TSX_July_16_c11
FORMOSAT2_Aug_9-Band4	TSX_Aug_7_c12r	TSX_Aug_7_degofpol	TSX_July_27_entropy	FORMOSAT2_Aug_9-Band2	TSX_July_27_c12i
FORMOSAT2_Aug_9-Band4	TSX_July_16_c12r	TSX_July_27_c22	FORMOSAT2_Aug_9-Band2	TSX_July_27_degofpol	TSX_July_27_c12i
TSX_July_16_alpha	TSX_Aug_7_alpha	TSX_July_16_c12i	TSX_Aug_7_c11		
TSX_Aug_7_degofpol	TSX_July_16_entropy	TSX_Aug_7_alpha	TSX_July_16_c11	TSX_Aug_7_entropy	FORMOSAT2_Aug_9-Band3
TSX_July_16_entropy	TSX_July_16_alpha	TSX_July_16_c12i			
TSX_July_27_c11					
TSX_Aug_7_entropy	TSX_Aug_7_alpha	TSX_July_27_c12i			
FORMOSAT2_Aug_9-Band1	TSX_Aug_7_entropy	TSX_July_27_entropy	FORMOSAT2_Aug_9-Band2	TSX_July_27_c12r	TSX_Aug_7_alpha
FORMOSAT2_Aug_9-Band1	TSX_July_27_entropy	FORMOSAT2_Aug_9-Band2			
TSX_Aug_7_c12i	TSX_Aug_7_c22				
FORMOSAT2_Aug_9-Band1	TSX_Aug_7_alpha				
FORMOSAT2_Aug_9-Band4	TSX_July_27_c12r	TSX_Aug_7_degofpol	TSX_July_16_c11	TSX_July_5_alpha	TSX_July_27_entropy
TSX_July_5_alpha	TSX_July_27_degofpol	TSX_July_16_c11	TSX_Aug_7_alpha	TSX_Aug_7_degofpol	TSX_July_5_entropy

band chosen in step 11	band chosen in step 12	band chosen in step 13	band chosen in step 14	band chosen in step 15
TSX_July_5_entropy	TSX_July_27_entropy			
TSX_July_16_c11				
TSX_July_5_degofpol	TSX_Aug_7_alpha			
TSX_July_5_entropy	TSX_July_27_c12i	TSX_July_27_c12r	TSX_July_5_c11	TSX_Aug_7_c11
TSX_Aug_7_entropy				
TSX_July_27_c22				
TSX_July_27_c11				
TSX_July_27_c22				
FORMOSAT2_Aug_9-Band3				
TSX_July_16_c12i	TSX_July_27_entropy	TSX_July_16_alpha	TSX_July_27_c11	