

INDICATION		Headache, sinusitis					
POSITION / LANDMARK		Supine / Chin					
START/END LOCATIONS		Sphenoid through frontal sinus					
CONTRAST PARAMETERS		na					
RESPIRATORY PHASE		na					
SCAN DELAY		na					
SCAN TYPE		Helical					
KV	mA	Rot Time (sec)	Pitch	Speed (mm/rot)	Noise Index	ASiR	Dose Reduction
100	Smart mA 200	0.85	0.521:1	10.62	3.80		
TECHNIQUE		Using automated exposure control and adjustment of the mA and/or kV according to patient size, radiation dose to be kept as low as reasonably achievable to obtain optimal diagnostic quality images.					
Scans							
Series #	Series	Body Part	DFOV	Thick/Space	Algorithm	Notes	
1	Loc					AP/Lat	
2	Source data	Sinus	15	2.5x2.5	STND	350/40	
Recons							
Recon source Series #	Recon	Body Part	Thick / Space	Algorithm	W/L	Notes	
2	AX	Sinus	1.25x1.25	Bone	3500/800		
2	AX	Sinus	1.25x0.625	STND		Do not send to PACS, use for recons	
AX 1.25x0.625	COR	Sinus	2x2	STND			

*Please note, recons are displayed as thickness X spacing



**CT SINUS wo
GE Revolution**

Approval: E. Alvarez, MD rev:2 1.2026

AX 1.25x0.625	SAG	Sinus	2x2	STND		
AX 1.25x0.625	COR	Sinus	2x2	Bone		
2D / 3D Processing						
Series required in PACS						
Loc, Dose Report, Source data, ALL recons except 1.25x0.625 AX						

ADDITIONAL INSTRUCTIONS:

*Please note, recons are displayed as thickness X spacing