

				Average Noise / SD [HU]								
Scan-ID	kV	mAs	avg. CDTIvol	FBP	A1	A2	A3	A4	A5	Dose estimate		
1	80	40	2.5	545	488.5	427	362.5	296	217.5	avg. CDTI_vol FBP	44.5	
2	80	80	5.0	561.5	480.5	473.5	389	328	258.5	avg. Noise FBP [HU]	292.2	
3	80	120	7.5	487	438	389	336.5	277.5	216.5	avg. CDTI_vol A3	20.5	
4	80	160	9.9	465.5	420	374	326.5	269	206.5	avg. Noise A3 [HU]	259.5	
5	80	200	12.5	504.5	456.5	403	295	286	224			
6	80	240	15.0	475.5	433.5	392	348.5	301.5	252	CDTI [A3/FBP]	0.46	
7	80	280	17.4	463	420	377.5	333.5	286.5	239	possible dose saving	0.54	
8	80	320	20.0	438	400.5	362	320.5	276.5	233.5			
9	80	360	22.4	482.5	441.5	399	353	304	258			
10	80	400	25.0	441	399.5	360.5	321.5	278.5	234			
11	80	440	27.4	395	358	319.5	279.5	238	199			
12	100	40	5.2	604	539.5	470.5	400	320.5	245			
13	100	80	10.5	551	495.5	445	390.5	329.5	271.5			
14	100	120	15.4	478	424	369.5	312.5	253.5	197.5			
15	100	160	20.5	435	383.5	330	277	221	167.5			
16	100	200	25.7	359.5	315.5	269.5	224.5	181	140.5			
17	100	240	30.9	340	297.5	253.5	211.5	171	134			
18	100	280	36.0	324	285.5	248.5	218.5	178.5	147			
19	100	320	41.0	284.5	248.5	216	182	150.5	120.5			
20	100	360	45.7	306.5	264	229	194.5	162	132			
21	120	40	8.6	587.5	525.5	461.5	391.5	322.5	260			
22	120	80	17.1	402.5	353.5	300.5	248	196	979.5			
23	120	100	21.5	365	322.5	281	240.5	201.5	167.5			
24	120	120	25.6	318.5	278	239.5	202	167.5	136.5			
25	120	140	30.2	330.5	288.5	249	211.5	174	140.5			
26	120	160	34.2	285	247	211	175.5	141.5	111.5			
27	120	180	38.5	283	249.5	218	187.5	158.5	133			
28	120	200	42.8	313	279.5	248	218.5	189.5	163.5			
29	120	220	47.1	271	239	209.5	182	154.5	129.5			
30	120	240	51.4	267	235.5	205	175	146.5	120			
31	120	260	55.8	272	241.5	215	189	165	142.5			
32	120	280	60.1	206	179	153	127	102.5	79.5			
33	120	300	64.4	225.5	199.5	177.5	155.5	134	115.5			
34	120	320	68.4	201	177	153	129.5	107	87.5			
35	140	40	12.9	427.5	377.5	327.5	275	225	177.5			
36	140	60	19.4	388.5	343.5	302	261	223	188.5			
37	140	80	25.8	317	282	248	217	188	162			
38	140	100	31.9	285.5	250	215	181.5	149.5	120.5			
39	140	120	38.4	305.5	270.5	236	203	171.5	144			
40	140	140	45.0	257	226	196	167.5	140	115			
41	140	160	51.3	231.5	202.5	174.5	147	121.5	98.5			
42	140	180	57.8	229	202	178.5	156.5	135.5	117			
43	140	200	64.2	233	207	182.5	159.5	137	117.5			
44	140	220	70.7	219.5	188.5	166.5	145.5	124	105			