

0	00 00 00 0B	00 00 00 1B	00 00 69 80	00 00 00 00	00 00 00 01	test bytes
20	FF FF FF 80	FF FF BD D9	49 4D 41 47	45 20 41 43	51 55 49 53	
40	49 54 49 4F	4E 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	common header: name, x,y,z pos
60	50 6C 61 74	65 66 6F 72	6D 65 00 00	00 00 00 00	00 00 10 04	
80	00 00 00 00	00 00 00 00	00 00 00 00	30 37 2E 30	31 2E 31 31	
100	00 00 00 00	00 00 00 00	32 30 3A 30	36 00 00 00	00 00 00 00	
120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	image type specific header: IMAGE or LINE_SCAN_IMAGE: mag, no. cycles, presputtering, beam blar
140	00 00 34 41	00 00 00 19	00 00 00 00	00 00 00 00	00 00 00 00	(SAMPLE_STAGE_IMAGE is 268 bytes)
160	00 00 00 00	00 00 00 01	00 00 00 02	00 00 00 00	00 00 00 00	
180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	AutoCal
200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	SAMPLE_STAGE_IMAGE: HVControl
220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	SigRef
320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
400	00 00 00 00	00 00 00 00	00 00 00 08	04 AA C1 30	04 AA C1 F8	Number of masses
420	04 AA C2 C0	04 AA C3 88	04 AA C4 50	04 AA C5 18	04 F4 C0 68	mass table ptr: 40 if file version < 4108; 240 if >= 4108; 80 if LINE_SCAN_IMAGE
440	04 F4 C1 30	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	
460	40 28 02 40	6C 9A E6 38	00 00 00 00	00 00 00 00	00 00 00 00	
480	00 00 00 00	40 7E B8 51	EB 85 1E B8	00 00 00 00	00 00 00 00	
500	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 31 32 43	
520	20 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	Mass table: 192 bytes / mass
580	00 00 00 00	00 00 00 06	00 00 00 00	00 00 00 01	00 00 00 00	
600	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01	
620	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00	
640	00 00 00 00	00 00 00 02	00 00 00 00	40 30 01 6B	CD 08 79 1A	
660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	40 7E B8 51	
680	EB 85 1E B8	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
700	00 00 00 01	00 00 00 00	00 31 36 4F	20 00 00 00	00 00 00 00	
720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 08	
780	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01	

#### Colour coding:

- **RED** is unknown bytes: could be useful, but don't know its meaning.
- **GRAY** is unused bytes: usually 00 or CC, or some random high 4-byte group
- Any other colour is just for contrast

800	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00
820	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 03
840	00 00 00 00	40 31 00 DA	71 89 04 2A	00 00 00 00	00 00 00 00
860	00 00 00 00	00 00 00 00	40 7E B8 51	EB 85 1E B8	00 00 00 00
880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
900	00 31 37 4F	20 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
960	00 00 00 00	00 00 00 00	00 00 00 08	00 00 00 01	00 00 00 01
980	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00
1,000	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
1,020	00 00 00 00	00 00 00 00	00 00 00 04	00 00 00 00	40 32 02 11
1,040	C0 F9 2A 87	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,060	40 7E B8 51	EB 85 1E B8	00 00 00 00	00 00 00 00	00 00 00 00
1,080	00 00 00 00	00 00 00 01	00 00 00 00	00 31 38 4F	20 00 00 00
1,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,160	00 00 00 08	00 00 00 02	00 00 00 01	00 00 00 00	00 00 00 00
1,180	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
1,200	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 00
1,220	00 00 00 05	00 00 00 00	40 3A 00 60	37 1E 41 FF	00 00 00 00
1,240	00 00 00 00	00 00 00 00	00 00 00 00	40 7E B8 51	EB 85 1E B8
1,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 02
1,280	00 00 00 00	00 31 32 43	20 31 34 4E	20 00 00 00	00 00 00 00
1,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 06	00 00 00 00
1,360	00 00 00 01	00 00 00 07	00 00 00 00	00 00 00 01	00 00 00 00
1,380	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01
1,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 08	00 00 00 00
1,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,440	00 00 00 00	40 7E B8 51	EB 85 1E B8	00 00 00 00	00 00 00 00
1,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
1,560	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01
1,580	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00

1,600	00 00 00 00	00 00 00 0A	00 00 00 00	40 3A FE 89	16 6C 13 8C
1,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	40 7E B8 51
1,640	EB 85 1E B8	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,660	00 00 00 02	00 00 00 00	00 31 32 43	20 31 35 4E	20 00 00 00
1,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 06
1,740	00 00 00 00	00 00 00 01	00 00 00 07	00 00 00 01	00 00 00 01
1,760	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00
1,780	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 0B
1,800	00 00 00 00	40 3C 00 20	A0 01 DC AA	00 00 00 00	00 00 00 00
1,820	00 00 00 00	00 00 00 00	40 7E B8 51	EB 85 1E B8	00 00 00 00
1,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
1,860	00 32 38 53	69 20 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
1,920	00 00 00 00	00 00 00 00	00 00 00 0E	00 00 00 00	00 00 00 01
1,940	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 00
1,960	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
1,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,060	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,080	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

End main header

2,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	50 6F 6C 79
2,760	5F 6C 69 73	74 00 00 00	00 00 00 00	00 00 00 00	04 ED 5A A0
2,780	00 00 00 08	00 00 00 01	00 00 00 00	00 00 00 00	00 00 00 00
2,800	00 00 00 00	00 00 00 00	00 00 01 00	00 00 01 00	00 00 00 01
2,820	00 00 01 00	00 00 00 01	00 00 01 00	00 00 00 01	00 00 01 00
2,840	00 00 00 01	00 00 01 00	00 00 00 01	00 00 00 01	00 00 00 01
2,860	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 05	00 00 00 01
2,880	04 F4 C3 98	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,960	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
2,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,060	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,080	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
3,160	00 00 00 00	00 00 00 00	00 00 00 00	FF FF FF FF	00 00 00 00
3,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

PolyList: 'PolyList' literal + n\_poly (here 0), followed by PolyAtomic Species list (1 or one for each n\_p

unused byte; champs\_list/offsetList only in isotope image

NanoHdr: mode, image size, pixels, bfields, peak centering

print results; SIBC hor (40)

3,200	00 00 00 00	00 00 00 00	00 00 00 00	FF FF FF FF	00 00 05 9E	SIBC vert (40)
3,220	00 00 00 02	00 00 00 00	40 70 90 FA	00 00 00 00	3F FA A3 D7	
3,240	0A 3D 70 A4	00 00 00 36	00 00 00 00	FF FF FF FF	00 00 00 00	
3,260	FF FF FF FF	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	Energy Center (52)
3,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,300	FF FF FF FF	00 00 00 00	00 00 00 00	FF FF FF FF	FF FF FF FF	E0S Center (40)
3,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 4E 20	More E0SC, EnSC stuff, random other stuff
3,360	00 00 00 E8	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,960	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
3,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	

4,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,060	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,080	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 01	00 0D 11 BB	BField; 1 set of (bfield+trolleys+phd) for each bfield index
4,340	00 00 00 00	00 00 1D 4C	40 34 00 00	00 00 00 00	00 00 00 00	
4,360	FF FF FF F3	00 00 01 85	00 00 06 41	00 00 02 3F	00 00 00 01	
4,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	unused bytes
4,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	Trolleys
4,440	00 00 00 00	00 00 00 00	00 00 00 00	40 28 BC 57	35 C8 A9 81	
4,460	40 7C 12 04	A8 3B 1D 0C	00 00 00 00	00 00 00 00	00 00 00 01	12 Trolleys in total, at least for NS50L and file_version >= 4108
4,480	00 04 1A 32	00 00 00 00	FF FF FF FE	00 00 00 00	00 00 00 00	8 real trolleys (incl. sec. el.) + 4 non-real trolleys
4,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	Each trolley is identified by a boolean "real" and an index number. Index is >= 0 for trolleys real and enabled, -1 for real and disabled and -2 for non-real.
4,520	00 00 00 00	00 00 00 02	00 00 00 32	00 00 00 36	00 00 00 00	
4,540	40 49 00 00	00 00 00 00	00 00 00 02	00 00 00 64	00 00 00 00	
4,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	A trolley labelled Esi is real and is secondary electrons, even though it is not a physically real trolley.
4,580	31 32 43 20	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	Other non-real trolleys include "NmF" (?) and some unlabelled ones (could be TIC, old FCs, EMBig, Large Detector)
4,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	
4,640	00 00 00 00	40 28 02 40	6C 9A E6 38	40 7B A7 A4	8E 8A 20 2E	192 bytes per trolley for file_version < 4108
4,660	FF FF FF BC	00 00 00 43	00 00 00 00	00 04 1A 32	00 00 00 01	208 bytes per trolley for file_version >= 4108
4,680	00 00 00 00	00 00 00 01	00 00 00 01	00 00 00 00	00 00 00 00	
4,700	C0 30 FF 0F	F0 FF 0F F1	FF FF FF BC	00 00 00 43	00 00 00 04	
4,720	00 00 00 32	00 00 00 36	00 00 00 00	40 57 E7 6C	8B 43 95 81	
4,740	00 00 00 02	00 00 00 36	00 00 00 00	00 00 00 00	C0 23 ED 3E	
4,760	D3 ED 3E D4	00 00 00 00	00 00 00 00	31 36 4F 20	00 00 00 00	
4,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	

4,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
4,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	40 30 01 6B
4,840	CD 08 79 1A	40 7F EE C9	9C 4F C5 A0	FF FF FF C7	00 00 00 39
4,860	00 00 00 00	00 04 E7 8A	00 00 00 01	00 00 00 01	00 00 00 02
4,880	00 00 00 02	00 00 00 00	00 00 00 00	C0 2E C4 EC	4E C4 EC 4F
4,900	FF FF FF C7	00 00 00 39	00 00 00 04	00 00 00 32	00 00 00 36
4,920	00 00 00 00	40 57 E8 83	12 6E 97 8D	00 00 00 02	00 00 00 36
4,940	00 00 00 00	00 00 00 00	C0 20 B4 0B	40 B4 0B 41	00 00 00 00
4,960	00 00 00 00	31 37 4F 20	00 00 00 00	00 00 00 00	00 00 00 00
4,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,020	00 00 00 00	00 00 00 00	40 31 00 DA	71 89 04 2A	40 80 74 DF
5,040	0E F5 EC 20	FF FF FF DD	00 00 00 22	00 00 00 00	00 05 0B 19
5,060	00 00 00 01	00 00 00 02	00 00 00 00	00 00 00 02	00 00 00 00
5,080	00 00 00 00	C0 24 12 C1	2C 12 C1 2C	FF FF FF DD	00 00 00 22
5,100	00 00 00 04	00 00 00 32	00 00 00 36	00 00 00 00	40 50 46 D9
5,120	16 87 2B 02	00 00 00 00	00 00 00 C8	00 00 00 00	00 00 00 00
5,140	C0 14 38 43	84 38 43 84	00 00 00 00	00 00 00 00	31 38 4F 20
5,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,220	40 32 02 11	C0 F9 2A 87	40 80 EF 8E	9C DC F9 C7	FF FF FF C7
5,240	00 00 00 38	00 00 00 00	00 05 2A C9	00 00 00 01	00 00 00 03
5,260	00 00 00 00	00 00 00 02	00 00 00 00	00 00 00 00	C0 2E 09 60
5,280	96 09 60 96	FF FF FF C7	00 00 00 38	00 00 00 04	00 00 00 32
5,300	00 00 00 36	00 00 00 00	40 4F F9 DB	22 D0 E5 60	00 00 00 02
5,320	00 00 00 36	00 00 00 00	00 00 00 00	C0 20 8E 88	E8 8E 88 E9
5,340	00 00 00 00	00 00 00 00	31 32 43 20	31 34 4E 20	00 00 00 00
5,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,400	00 00 00 00	00 00 00 00	00 00 00 00	40 3A 00 60	37 1E 41 FF
5,420	40 84 59 AB	28 D3 32 34	FF FF FF C8	00 00 00 38	00 00 00 00
5,440	00 06 83 82	00 00 00 01	00 00 00 04	00 00 00 03	00 00 00 03
5,460	00 00 00 00	00 00 00 00	C0 32 05 A0	5A 05 A0 5A	FF FF FF C8
5,480	00 00 00 38	00 00 00 05	00 00 00 4B	00 00 00 36	00 00 00 00
5,500	40 51 A3 22	D0 E5 60 42	00 00 00 02	00 00 00 36	00 00 00 00
5,520	00 00 00 00	C0 1F F0 FF	0F F0 FF 10	00 00 00 00	00 00 00 00
5,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

5,600	00 00 00 00	40 32 8C 22	61 C6 37 D7	40 81 30 00	00 00 00 00
5,620	FF FF FF C9	00 00 00 36	00 00 00 00	00 00 00 00	00 00 00 00
5,640	FF FF FF FD	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	7F FF FF FF
5,680	00 00 00 32	00 00 00 36	00 00 00 00	00 00 00 00	00 00 00 00
5,700	00 00 00 02	00 00 00 64	00 00 00 00	00 00 00 00	00 00 00 00
5,720	00 00 00 00	00 00 00 00	00 00 00 00	4E 6D 66 00	00 00 00 00
5,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,800	00 00 00 00	00 00 00 00	00 00 00 00	FF FF FF C9	00 00 00 36
5,820	00 00 00 00	00 00 00 00	00 00 00 01	FF FF FF FE	00 00 00 00
5,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,860	00 00 00 00	00 00 00 00	7F FF FF FF	00 00 00 32	00 00 00 36
5,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 02	00 00 00 64
5,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,920	00 00 00 00	45 73 69 00	00 00 00 00	00 00 00 00	00 00 00 00
5,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,960	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
5,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,000	00 00 00 00	FF FF FF C9	00 00 00 36	00 00 00 00	00 00 00 00
6,020	00 00 00 01	00 00 00 05	00 00 00 00	00 00 00 00	00 00 00 00
6,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,060	7F FF FF FF	00 00 00 32	00 00 00 36	00 00 00 00	00 00 00 00
6,080	00 00 00 00	00 00 00 02	00 00 00 64	00 00 00 00	00 00 00 00
6,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,180	40 31 F4 01	7B CD 25 E0	40 80 E8 F0	60 34 F3 FF	FF FF FF C9
6,200	00 00 00 36	00 00 00 00	00 05 2A C9	00 00 00 00	FF FF FF FD
6,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,240	00 00 00 00	00 00 00 00	00 00 00 00	7F FF FF FF	00 00 00 32
6,260	00 00 00 36	00 00 00 00	40 49 00 00	00 00 00 00	00 00 00 02
6,280	00 00 00 64	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,300	00 00 00 00	00 00 00 00	31 32 43 20	31 35 4E 20	00 00 00 00
6,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,360	00 00 00 00	00 00 00 00	00 00 00 00	40 3A FE 89	16 6C 13 8C
6,380	40 84 BC 32	6C FC 0B 59	00 00 00 7B	FF FF FF 85	00 00 00 00



6,400	00 06 9E 65	00 00 00 01	00 00 00 06	00 00 00 00	00 00 00 03
6,420	00 00 00 00	00 00 00 00	40 2E 09 60	96 09 60 96	00 00 00 7B
6,440	FF FF FF 85	00 00 00 03	00 00 00 46	00 00 00 36	00 00 00 00
6,460	40 46 DC 8B	43 95 81 06	00 00 00 02	00 00 00 C8	00 00 00 00
6,480	00 00 00 00	40 32 3D E3	DE 3D E3 DE	00 00 00 00	00 00 00 00
6,500	32 38 53 69	20 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
6,560	00 00 00 00	40 3C 00 20	A0 01 DC AA	40 85 1E 39	59 A1 83 20
6,580	FF FF FF BE	00 00 00 42	00 00 00 00	00 00 00 00	00 00 00 01
6,600	00 00 00 07	00 00 00 00	00 00 00 03	00 00 00 00	00 00 00 00
6,620	C0 34 00 00	00 00 00 00	FF FF FF BE	00 00 00 42	00 00 00 04
6,640	00 00 00 50	00 00 00 36	00 00 00 00	40 57 33 E7	6C 8B 43 96
6,660	00 00 00 02	00 00 00 36	00 00 00 00	00 00 00 00	C0 22 E6 AE
6,680	6A E6 AE 6B	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 88
6,700	00 00 00 50	00 00 00 0F	00 00 04 32	00 00 00 88	00 00 00 00
6,720	00 00 0F 9B	FF FF FF E2	00 00 00 1E	00 00 00 36	00 00 00 03
6,740	00 00 00 00	00 00 0F 9B	FF FF FF E2	00 00 00 1E	00 00 00 36
6,760	00 00 00 05	00 00 00 00	00 00 0F 9B	FF FF FF E2	00 00 00 1E
6,780	00 00 00 36	00 00 00 05	00 00 00 00	00 00 0F 9B	FF FF FF E2
6,800	00 00 00 1E	00 00 00 36	00 00 00 05	00 00 00 00	00 00 0F 9B
6,820	FF FF FF E2	00 00 00 1E	00 00 00 36	00 00 00 05	00 00 00 00
6,840	00 00 00 88	00 00 00 50	00 00 00 0F	00 00 04 32	00 00 00 88
6,860	00 00 00 00	00 00 00 64	00 00 00 1E	00 00 00 1E	00 00 00 0A
6,880	00 00 00 05	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 1E
6,900	00 00 00 36	00 00 00 05	00 00 00 00	00 00 00 88	00 00 00 50
6,920	00 00 00 0F	00 00 04 32	00 00 00 88	00 00 00 00	00 00 0F 9B
6,940	FF FF FF E2	00 00 00 1E	00 00 00 36	00 00 00 03	00 00 00 00
6,960	00 00 0F 9B	FF FF FF E2	00 00 00 1E	00 00 00 36	00 00 00 05
6,980	41 6E 61 6C	5F 70 61 72	61 6D 5F 6E	61 6E 6F 00	00 00 00 06
7,000	00 00 00 01	00 00 00 00	00 00 00 00	00 35 00 00	00 00 00 00
7,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,060	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,080	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

PHD scans

12 trolleys, see Trolley above

Anal\_param\_nano struct name

analysis version; N50 large yes/no  
comment

7,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,260	00 00 00 00	00 00 00 00	43 73 2B 00	00 00 00 00	00 00 5F 3C
7,280	00 00 5D 5C	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,300	00 00 01 F4	00 00 00 C8	00 00 00 64	00 00 00 32	00 00 00 00
7,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,340	00 00 00 00	00 00 01 90	00 00 00 C8	00 00 00 64	00 00 00 64
7,360	00 00 00 32	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,380	00 00 00 03	00 00 00 00	00 00 02 EE	00 00 01 2C	00 00 00 C8
7,400	00 00 00 96	00 00 00 64	00 00 00 00	00 00 00 00	00 00 00 00
7,420	00 00 00 00	00 00 00 00	40 34 00 00	00 00 00 00	C0 17 71 77
7,440	17 71 77 18	C0 2B 40 B4	0B 40 B4 0C	40 C0 9F 92	8A 00 00 00
7,460	32 2E 31 30	45 2D 39 00	00 00 00 00	00 00 00 00	00 00 00 00
7,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 1F 41
7,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,680	00 00 00 00	00 0B F2 10	00 02 51 FC	00 00 00 00	FE B3 C0 08
7,700	00 02 22 D8	FE B1 6E 20	FF BE E1 68	FE B1 6E 28	00 00 00 00
7,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,740	00 00 00 00	00 00 00 00	FE B4 05 F0	00 00 00 00	00 00 00 00
7,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,780	00 00 20 00	00 0B F2 10	00 00 00 00	00 00 00 00	00 00 00 00
7,800	00 00 00 00	FF BE E1 C8	FE AC 26 80	00 00 00 00	00 00 00 00
7,820	C0 BF 3E 02	28 00 00 00	00 00 00 03	00 00 00 00	00 00 00 3C
7,840	00 00 00 19	00 00 00 14	00 00 00 0F	00 00 00 0A	00 00 00 00
7,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 B4
7,880	00 00 00 A0	00 00 00 8C	00 00 00 78	00 00 00 64	00 00 00 00
7,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 02	00 00 00 00
7,920	00 00 01 5E	00 00 00 C8	00 00 00 96	00 00 00 50	00 00 00 28
7,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
7,960	00 00 00 FA	00 00 00 C8	00 00 00 96	00 00 00 50	00 00 00 28
7,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	3F F0 00 00

PrimaryBeam

length is always 552 bytes

end is filled with null-bytes in older versions, but not all bytes are null!!! The values seem to be meaningless, though. Newer versions have \xCC continuation bytes.

unused bytes

SecondaryBeam

8,000	00 00 00 00	3F F0 00 00	00 00 00 00	00 00 00 00	00 00 00 00	Detectors part 1
8,020	00 00 00 32	00 00 00 14	00 00 00 0A	00 00 00 00	00 00 00 00	
8,040	00 00 00 50	00 00 00 32	00 00 00 19	00 00 00 00	00 00 00 00	
8,060	00 00 06 40	00 00 06 40	00 00 06 40	00 00 00 00	00 00 00 00	
8,080	00 00 07 08	00 00 07 08	00 00 07 08	00 00 00 00	00 00 00 00	
8,100	00 00 00 00	00 00 00 02	00 00 00 32	00 00 00 14	00 00 00 0A	
8,120	00 00 00 00	00 00 00 00	00 00 00 50	00 00 00 32	00 00 00 19	
8,140	00 00 00 00	00 00 00 00	00 00 06 40	00 00 06 40	00 00 06 40	
8,160	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08	00 00 07 08	
8,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 02	00 00 00 00	
8,200	00 00 00 14	00 00 00 0A	00 00 00 00	00 00 00 00	00 00 00 24	
8,220	00 00 00 32	00 00 00 19	00 00 00 00	00 00 00 00	00 00 06 40	
8,240	00 00 06 40	00 00 06 40	00 00 00 00	00 00 00 00	00 00 07 08	
8,260	00 00 07 08	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 01	
8,280	00 00 00 02	00 00 00 32	00 00 00 14	00 00 00 0A	00 00 00 00	
8,300	00 00 00 00	00 00 00 50	00 00 00 32	00 00 00 19	00 00 00 00	
8,320	00 00 00 00	00 00 06 40	00 00 06 40	00 00 06 40	00 00 00 00	
8,340	00 00 00 00	00 00 07 08	00 00 07 08	00 00 07 08	00 00 00 00	
8,360	00 00 00 00	00 00 00 01	00 00 00 02	00 00 00 5D	00 00 00 14	
8,380	00 00 00 0A	00 00 00 00	00 00 00 00	00 00 00 5F	00 00 00 32	
8,400	00 00 00 19	00 00 00 00	00 00 00 00	00 00 06 40	00 00 06 40	
8,420	00 00 06 40	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08	
8,440	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 02	
8,460	00 00 00 32	00 00 00 14	00 00 00 0A	00 00 00 00	00 00 00 00	
8,480	00 00 00 64	00 00 00 32	00 00 00 19	00 00 00 00	00 00 00 00	
8,500	00 00 06 40	00 00 06 40	00 00 06 40	00 00 00 00	00 00 00 00	
8,520	00 00 07 08	00 00 07 08	00 00 07 08	00 00 00 00	00 00 00 00	
8,540	00 00 00 00	00 00 00 00	40 45 D9 99	99 99 99 9A	00 00 00 00	
8,560	00 00 00 00	C0 BC 69 E5	70 00 00 00	31 2E 33 32	45 2D 38 00	
8,580	00 00 00 00	00 00 00 00	00 00 00 00	FF 34 11 8D	FF 3E 14 E0	
8,600	FF 3E 14 E0	00 00 00 00	00 00 00 00	40 59 00 00	00 00 00 00	
8,620	00 00 00 00	00 00 00 2C	40 59 00 00	00 00 00 00	00 00 00 00	
8,640	00 00 00 2C	40 59 00 00	00 00 00 00	00 00 00 00	00 00 00 2C	
8,660	40 59 00 00	00 00 00 00	00 00 00 00	00 00 00 2C	40 59 00 00	
8,680	00 00 00 00	00 00 00 00	00 00 00 2C	40 59 00 00	00 00 00 00	
8,700	00 00 00 00	00 00 00 3C	00 00 00 00	00 00 00 00	00 00 00 32	
8,720	00 00 00 14	00 00 00 0A	00 00 00 00	00 00 00 00	00 00 00 50	
8,740	00 00 00 32	00 00 00 19	00 00 00 00	00 00 00 00	00 00 06 40	
8,760	00 00 06 40	00 00 06 40	00 00 00 00	00 00 00 00	00 00 07 08	
8,780	00 00 07 08	00 00 07 08	00 00 00 00	00 00 00 00	40 59 00 00	

[illegible]



10,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
10,860	00 00 00 00	00 00 00 00	41 6E 61 6C	5F 70 61 72	61 6D 00 65
10,880	2F 69 6D 73	00 00 00 00	61 00 00 00	43 73 2B 00	FF 32 51 18
10,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	40 D7 CF 00
10,920	00 00 00 00	40 D7 57 00	00 00 00 00	40 34 00 00	00 00 00 00
10,940	3F F0 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 01
10,960	00 00 00 00	00 00 00 00	FF BE C1 98	FF BE C2 10	00 00 00 00
10,980	30 45 30 00	FF BE C4 40	FF BE C1 50	00 09 10 14	00 00 FF 00
11,000	03 E4 37 98	00 16 89 04	03 E4 37 98	00 00 00 00	00 00 00 00
11,020	00 00 00 00	00 00 00 00	C0 BF 3E 02	28 00 00 00	00 00 00 23
11,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	73 2F 64 61
11,060	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00	00 00 00 01
11,080	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
11,100	00 00 00 00	00 00 01 2C	FF 31 1C C8	05 0D 07 7B	01 D9 3A A4
11,120	FF FF FF FF	30 45 30 00	45 2D 39 00	FF BE C2 2C	FF BE C1 FC
11,140	FF BE C2 00	00 00 00 00	00 00 00 00	00 00 00 00	00 69 6D 73
11,160	00 00 00 1C	61 2F 47 79	6E 67 61 72	64 2F 4A 61	6E 32 30 31
11,180	31 2D 51 55	45 2F 51 55	45 5F 31 2E	69 6D 00 18	04 A7 48 88

792 bytes unknown, starts with Anal\_param

11,200	00 FF 00 00	00 00 FF 00	00 00 00 00	00 00 00 00	FF 21 8D E4
11,220	00 D8 D5 20	00 00 00 00	FF BE C4 40	00 00 00 00	FF BE BC 28
11,240	FF BE C4 40	FF BE C1 48	00 04 72 AC	00 00 00 00	00 00 00 00
11,260	7F FF FF E3	FF BE C2 2C	FF BE C2 10	01 D9 3A A0	01 90 69 80
11,280	01 90 69 80	53 65 74 75	70 5F 73 6F	66 74 00 00	00 00 00 00
11,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 03
11,320	00 00 00 00	00 00 00 63	00 00 00 63	00 00 00 05	00 00 00 00
11,340	3F F0 00 00	00 00 00 00	00 00 00 00	00 00 00 00	40 59 00 00
11,360	00 00 00 00	00 00 00 00	00 00 00 00	3F F0 00 00	00 00 00 00
11,380	3F F0 00 00	00 00 00 00	3F F0 00 00	00 00 00 00	3F F0 00 00
11,400	00 00 00 00	3F F0 00 00	00 00 00 00	3F F0 00 00	00 00 00 00
11,420	3F F0 00 00	00 00 00 00	3F F0 00 00	00 00 00 00	3F F0 00 00
11,440	00 00 00 00	3F F0 00 00	00 00 00 00	3F F0 00 00	00 00 00 00
11,460	3F F0 00 00	00 00 00 00	4E 61 6E 6F	73 69 6D 73	20 31 35 00
11,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
11,500	50 6C 61 74	65 66 6F 72	6D 65 00 00	00 00 00 00	00 00 00 00
11,520	00 00 00 00	00 00 00 00	00 00 00 00	4E 41 4E 4F	53 49 4D 53
11,540	20 35 30 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
11,560	00 00 00 00	00 00 00 01	2F 65 78 70	6F 72 74 2F	68 6F 6D 65
11,580	2F 69 6D 73	2F 64 61 74	61 00 00 00	00 00 00 00	00 00 00 00
11,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
11,620	00 00 00 00	00 00 00 00	00 00 00 00	FF FF FF FF	00 00 00 0A
11,640	00 00 00 07	00 00 00 04	00 06 00 00	EF FF F1 38	00 00 00 40
11,660	41 6E 61 6C	5F 70 61 72	61 6D 5F 6E	61 6E 6F 5F	62 69 73 00
11,680	00 00 00 00	00 00 00 00	00 00 00 02	00 00 00 32	00 00 00 14
11,700	00 00 00 0A	00 00 00 00	00 00 00 00	00 00 00 5E	00 00 00 32
11,720	00 00 00 19	00 00 00 00	00 00 00 00	00 00 06 40	00 00 06 40
11,740	00 00 06 40	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
11,760	00 00 07 08	00 00 00 00	00 00 00 00	40 59 00 00	00 00 00 00
11,780	00 00 00 00	00 00 00 2C	00 00 00 00	00 00 00 02	00 00 00 60
11,800	00 00 00 14	00 00 00 0A	00 00 00 00	00 00 00 00	00 00 00 5F
11,820	00 00 00 32	00 00 00 19	00 00 00 00	00 00 00 00	00 00 06 40
11,840	00 00 06 40	00 00 06 40	00 00 00 00	00 00 00 00	00 00 07 08
11,860	00 00 07 08	00 00 07 08	00 00 00 00	00 00 00 00	40 59 00 00
11,880	00 00 00 00	00 00 00 00	00 00 00 2C	00 00 00 60	00 00 00 46
11,900	00 00 00 28	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
11,920	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 60	00 00 00 43
11,940	00 00 00 26	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
11,960	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 5F	00 00 00 41
11,980	00 00 00 23	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08

Anal\_param\_nano\_bis struct name

Detectors part 2

12,000	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 60	00 00 00 40
12,020	00 00 00 24	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
12,040	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 64	00 00 00 47
12,060	00 00 00 27	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
12,080	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 5D	00 00 00 42
12,100	00 00 00 2E	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
12,120	00 00 07 08	00 00 00 00	00 00 00 00	00 00 00 5D	00 00 00 3F
12,140	00 00 00 28	00 00 00 00	00 00 00 00	00 00 07 08	00 00 07 08
12,160	00 00 07 08	00 00 00 00	00 00 00 00	2F 65 78 70	6F 72 74 2F
12,180	68 6F 6D 65	2F 69 6D 73	2F 64 61 74	61 2F 49 73	66 2F 43 73
12,200	2B 38 6B 56	2E 69 73 66	00 00 00 00	00 00 00 00	00 00 00 00
12,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,420	00 00 00 00	00 00 00 00	4D 52 50 20	5B 44 31 2D	31 5D 00 74
12,440	5D 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,640	00 00 00 00	00 00 00 00	00 00 00 00	33 31 2E 30	31 2E 32 30
12,660	30 36 20 31	31 3A 30 32	00 00 00 00	00 00 00 00	00 00 00 00
12,680	00 00 00 00	00 00 00 01	00 00 00 01	FF FF F2 DD	00 00 00 01
12,700	44 31 20 43	6D 64 20 50	6F 73 00 00	00 00 00 00	00 00 00 00
12,720	FF FF F2 DB	00 00 00 05	41 53 20 43	6D 64 20 50	6F 73 00 00
12,740	00 00 00 00	00 00 00 00	FF FF F2 DB	00 00 00 06	41 53 20 43
12,760	6D 64 20 50	6F 73 00 00	00 00 00 00	00 00 00 00	FF FF F2 DA
12,780	00 00 00 01	45 4E 53 20	43 6D 64 20	50 6F 73 00	00 00 00 00

Presets, in order:

- presputter slits - 1080 bytes
- presputter lenses - 3640 bytes
- measurement slits - 1080 bytes
- measurement lenses - 3640 bytes

Additional 1080 byte padding blocks. So far found 2, located at beginning, between presput and measure, or at end.

**Here: in between and at end**



12,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,960	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
12,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,060	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,080	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,240	00 00 00 00	00 00 00 00	00 00 00 00	2F 65 78 70	6F 72 74 2F
13,260	68 6F 6D 65	2F 69 6D 73	2F 64 61 74	61 2F 49 73	66 2F 43 73
13,280	2B 38 6B 56	2E 69 73 66	00 00 00 00	00 00 00 00	00 00 00 00
13,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,500	00 00 00 00	00 00 00 00	50 72 6F 62	65 20 63 75	72 72 65 6E
13,520	74 20 5B 4E	6F 20 53 45	5D 00 00 00	00 00 00 00	00 00 00 00
13,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

13,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,720	00 00 00 00	00 00 00 00	00 00 00 00	30 37 2E 30	31 2E 32 30
13,740	31 31 20 31	36 3A 30 32	00 00 00 00	00 00 00 00	00 00 00 00
13,760	00 00 00 00	00 00 00 01	00 00 00 0A	FF FF F4 34	00 00 01 B3
13,780	43 30 78 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,800	FF FF F4 33	FF FF FF B3	43 30 79 00	00 00 00 00	00 00 00 00
13,820	00 00 00 00	00 00 00 00	FF FF F4 47	00 00 00 00	4C 30 00 31
13,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F4 45
13,860	00 00 00 00	4C 31 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,880	00 00 00 00	FF FF F4 32	00 00 00 00	43 31 78 00	00 00 00 00
13,900	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F4 31	FF FF FF DD
13,920	43 31 79 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
13,940	FF FF F4 2C	FF FF FF D8	4F 63 74 2D	34 35 00 00	00 00 00 00
13,960	00 00 00 00	00 00 00 00	FF FF F4 2D	FF FF FF A3	4F 63 74 2D
13,980	39 30 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F4 21
14,000	00 00 06 40	43 34 79 00	00 00 00 00	00 00 00 00	00 00 00 00
14,020	00 00 00 00	FF FF F3 C7	00 00 00 00	50 4D 00 00	00 00 00 00
14,040	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F3 AA	00 00 0F 42
14,060	54 68 64 34	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,080	FF FF F2 B1	00 00 0B 1C	45 73 61 34	00 00 00 00	00 00 00 00
14,100	00 00 00 00	00 00 00 00	FF FF F3 CC	00 00 0A 24	45 4D 35 00
14,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F3 A9
14,140	00 00 0F 50	54 68 64 35	00 00 00 00	00 00 00 00	00 00 00 00
14,160	00 00 00 00	FF FF F2 B0	00 00 0A D9	45 73 61 35	00 00 00 00
14,180	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F2 B7	00 00 00 00
14,200	45 4D 36 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,220	FF FF F3 A4	00 00 0F 47	54 68 64 36	00 00 00 00	00 00 00 00
14,240	00 00 00 00	00 00 00 00	FF FF F2 AF	00 00 0B 25	45 73 61 36
14,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F2 B6
14,280	00 00 00 00	45 4D 37 00	00 00 00 00	00 00 00 00	00 00 00 00
14,300	00 00 00 00	FF FF F3 A3	00 00 0F 56	54 68 64 37	00 00 00 00
14,320	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F2 AE	00 00 0B 86
14,340	45 73 61 37	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,360	FF FF F2 B5	00 00 0C 80	45 73 61 20	69 6E 74 2E	00 00 00 00
14,380	00 00 00 00	00 00 00 00	FF FF F3 D8	00 00 0A DF	45 4D 20 54

14,400	49 43 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F3 A8
14,420	00 00 00 AD	54 68 64 20	54 49 43 00	00 00 00 00	00 00 00 00
14,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,480	00 00 00 00	05 B5 48 90	00 00 00 00	00 00 00 00	00 00 00 00
14,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	05 B3 97 C0
14,520	00 00 00 10	00 00 00 01	00 06 ED E0	FE F7 C3 58	00 00 00 00
14,540	FF BE 5B 98	FE E7 19 78	00 00 00 00	00 00 00 00	00 00 00 00
14,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,600	00 00 00 00	00 00 00 00	00 00 00 00	05 B4 14 74	05 B5 33 AC
14,620	FF BE 5C E8	00 00 00 00	00 02 1E 2C	FE ED 63 5C	FF BE 5B F8
14,640	FE ED 63 DC	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	05 B5 33 AC
14,680	00 00 00 00	05 B5 8E 50	FE F7 2E C8	00 00 00 00	00 00 00 00
14,700	00 00 00 00	00 00 00 00	00 00 00 00	FE E7 19 34	FF BE 5C E8
14,720	FE F7 F2 38	FE F7 C3 88	05 B5 8E 68	FF BE 5C 78	FE EB 64 68
14,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 E0 00	00 00 00 00
14,780	00 00 00 00	00 00 00 00	00 00 E0 00	00 00 00 00	00 00 00 00
14,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 10
14,840	FE F7 C3 A0	00 00 00 00	FE F7 2E C8	FF BE 60 70	FF BE 5D B8
14,860	FF BE 5C F8	FE 99 EC 60	00 00 00 00	00 00 00 06	00 00 00 00
14,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,900	00 00 80 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 80 00
14,920	00 00 00 00	00 00 00 00	00 00 00 00	FE EB 63 44	00 00 00 00
14,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
14,960	00 00 00 00	00 00 00 10	FF BE 60 70	FF BE 5D B8	00 00 00 01
14,980	FF FF FF F8	FF BE 81 60	FF BE 5D 58	FE EB E8 48	00 00 00 00
15,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FE F7 C3 A8
15,040	FE F7 C3 A8	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,060	FF BE 61 60	FE F7 C3 A8	FE F7 C3 A8	FE F7 C3 A8	FF BE 82 34
15,080	00 00 00 00	FF BE 81 60	FE EB E5 60	00 00 00 00	00 00 00 00
15,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,120	00 00 00 00	00 00 00 2F	00 00 00 00	00 00 00 00	00 00 00 00
15,140	00 00 00 00	00 00 00 00	FF BE 60 00	00 00 A0 00	00 00 00 00
15,160	00 00 00 00	FE 10 10 02	FE 99 F0 F4	FE 99 F0 F8	00 00 00 00
15,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

15,200	00 00 00 00	00 00 00 00	00 00 00 5B	FF BE 61 60	00 00 00 00
15,220	00 00 00 01	FF FF FF F8	FF BE 81 60	FF BE 60 F0	FE EB E8 48
15,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,300	00 00 00 00	00 00 00 00	20 20 20 20	20 20 20 20	20 20 20 20
15,320	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,340	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,360	20 20 20 20	00 00 00 00	00 00 00 00	00 00 00 00	00 00 06 60
15,380	00 08 01 00	00 00 00 00	78 72 73 00	FF BE 5F 78	00 00 00 00
15,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
15,580	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,600	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,620	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,640	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,660	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,680	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20	20 20 20 20
15,700	20 20 20 20	20 20 20 20	00 00 00 00	00 00 00 07	00 00 00 00
15,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 01	00 00 00 00
15,760	00 00 00 00	FF FF FF FF	00 00 00 01	00 00 00 01	00 00 00 00
15,780	00 00 00 01	82 00 1A 02	00 00 00 00	00 00 00 04	00 00 00 00
15,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,820	00 00 00 10	00 00 00 00	00 00 00 00	00 00 05 AA	00 00 03 E9
15,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FE F7 C3 A8
15,960	FE F7 C3 A8	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
15,980	FF BE 61 60	FE F7 C3 A8	FE F7 C3 A8	FE F7 C3 A8	FF BE 82 34

[illegible]

[illegible]

17,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
17,960	00 00 00 00	00 00 00 00	00 00 00 00	2F 65 78 70	6F 72 74 2F
17,980	68 6F 6D 65	2F 69 6D 73	2F 64 61 74	61 2F 49 73	66 2F 43 73
18,000	2B 38 6B 56	2E 69 73 66	00 00 00 00	00 00 00 00	00 00 00 00
18,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,040	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,060	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,080	00 00 00 00	00 00 00 00	00 00 08 00	00 00 00 00	00 00 00 00
18,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,180	00 00 00 00	00 00 00 00	FF 33 27 C8	00 00 00 00	00 00 00 00
18,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,220	00 00 00 00	00 00 00 00	4D 52 50 20	5B 6D 65 61	73 5D 00 00
18,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

18,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,440	00 00 00 00	00 00 00 00	00 00 00 00	30 35 2E 31	30 2E 32 30
18,460	31 30 20 31	30 3A 30 30	00 00 00 00	00 00 00 00	00 00 00 00
18,480	00 00 00 00	00 00 00 00	00 00 00 02	FF FF F2 DD	00 00 00 02
18,500	44 31 20 43	6D 64 20 50	6F 73 00 00	00 00 00 00	00 00 00 00
18,520	FF FF F2 DB	00 00 00 00	41 53 20 43	6D 64 20 50	6F 73 00 00
18,540	00 00 00 00	00 00 00 00	FF FF F2 DB	00 00 00 00	41 53 20 43
18,560	6D 64 20 50	6F 73 00 00	00 00 00 00	00 00 00 00	FF FF F2 DA
18,580	00 00 00 01	45 4E 53 20	43 6D 64 20	50 6F 73 00	00 00 00 00
18,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,940	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,960	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
18,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,000	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,020	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,040	00 00 00 00	00 00 00 00	00 00 00 00	2F 65 78 70	6F 72 74 2F
19,060	68 6F 6D 65	2F 69 6D 73	2F 64 61 74	61 2F 49 73	66 2F 43 73
19,080	2B 38 6B 56	2E 69 73 66	00 00 00 00	00 00 00 00	00 00 00 00
19,100	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,120	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,140	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,160	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,180	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00



19,200	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,220	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,300	00 00 00 00	00 00 00 00	50 72 6F 62	65 20 63 75	72 72 65 6E
19,320	74 20 5B 33	30 30 70 41	5D 00 00 00	00 00 00 00	00 00 00 00
19,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,500	00 00 00 00	00 00 00 00	FF BE 92 88	FE F7 2E C8	00 00 00 02
19,520	00 00 00 00	00 00 00 04	00 01 00 00	31 30 2E 31	31 2E 32 30
19,540	31 30 20 31	32 3A 33 37	00 00 00 00	00 00 00 00	00 00 00 00
19,560	00 00 00 00	00 00 00 00	00 00 00 0A	FF FF F4 34	00 00 00 18
19,580	43 30 78 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,600	FF FF F4 33	FF FF FF B1	43 30 79 00	00 00 00 00	00 00 00 00
19,620	00 00 00 00	00 00 00 00	FF FF F4 47	00 00 06 40	4C 30 00 31
19,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F4 45
19,660	00 00 06 6B	4C 31 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,680	00 00 00 00	FF FF F4 32	00 00 00 6D	43 31 78 00	00 00 00 00
19,700	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F4 31	00 00 00 2E
19,720	43 31 79 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,740	FF FF F4 2C	FF FF FF E2	4F 63 74 2D	34 35 00 00	00 00 00 00
19,760	00 00 00 00	00 00 00 00	FF FF F4 2D	FF FF FF BB	4F 63 74 2D
19,780	39 30 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F4 21
19,800	00 00 00 00	43 34 79 00	00 00 00 00	00 00 00 00	00 00 00 00
19,820	00 00 00 00	FF FF F3 C7	00 00 00 00	50 4D 00 00	00 00 00 00
19,840	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F3 AA	00 00 0F 42
19,860	54 68 64 34	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
19,880	FF FF F2 B1	00 00 0B 1C	45 73 61 34	00 00 00 00	00 00 00 00
19,900	00 00 00 00	00 00 00 00	FF FF F3 CC	00 00 0A 24	45 4D 35 00
19,920	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F3 A9
19,940	00 00 0F 50	54 68 64 35	00 00 00 00	00 00 00 00	00 00 00 00
19,960	00 00 00 00	FF FF F2 B0	00 00 0A D9	45 73 61 35	00 00 00 00
19,980	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F2 B7	00 00 00 00

20,000	45 4D 36 00	00 00 00 00	00 00 00 00	00 00 00 00
20,020	FF FF F3 A4	00 00 0F 47	54 68 64 36	00 00 00 00
20,040	00 00 00 00	00 00 00 00	FF FF F2 AF	00 00 0B 25
20,060	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F2 B6
20,080	00 00 00 00	45 4D 37 00	00 00 00 00	00 00 00 00
20,100	00 00 00 00	FF FF F3 A3	00 00 0F 56	54 68 64 37
20,120	00 00 00 00	00 00 00 00	00 00 00 00	FF FF F2 AE
20,140	45 73 61 37	00 00 00 00	00 00 00 00	00 00 0B 86
20,160	FF FF F2 B5	00 00 0C 80	45 73 61 20	69 6E 74 2E
20,180	00 00 00 00	00 00 00 00	FF FF F3 D8	00 00 0A DF
20,200	49 43 00 00	00 00 00 00	00 00 00 00	FF FF F3 A8
20,220	00 00 00 AD	54 68 64 20	54 49 43 00	00 00 00 00
20,240	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,260	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,280	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,300	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,320	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,340	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,360	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,380	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
20,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]



[illegible]

26,400	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,420	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,440	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,460	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,480	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,500	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,520	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,540	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,560	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,580	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,600	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,620	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,640	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,660	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,680	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,700	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,720	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,740	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,760	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,780	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,800	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,820	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,840	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,860	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,880	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,900	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,920	00 00 00 00	00 00 00 54	00 01 01 00	01 00 00 02	00 08 00 19
26,940	00 00 4E 20	51 55 45 5F	31 2E 69 6D	00 55 45 5F	34 3E 69 6D
26,960	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
26,980	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00	00 00 00 00
27,000	00 00 00 00	00 00 00 00			

Image header: last 84 bytes of total header

Data start