



NAV Item number

004626

SYSTEM INFORMATION

Manufacturer	Siemens	Serial no.	40480	Fixed or mobile?	Fixed
Modality	MR	System YOM	2009	Upgraded System	No
Model	Verio	Gradient type	VQ	Year of upgrade	NA
No. of channels	32				

BASIC MAGNET DETAILS

Magnet type	OR97	Magnet YOM	2010
Magnet model no.	10118231	Magnet serial no.	21235771

**QA
De Installation**

RESPONSIBLES

System check / Functionality Tests	Performed by	MINDAUGAS USONIS	MINDAUGAS USONIS
	Date	10 March 2023	26 June 2023
Patient Data Deletion	Performed by		SIEMENS ENGINEER
	Date		26 June 2023
	Photo evidence incl.		Yes

MAGNET INFORMATION

Current helium level (%)	59.3	75
Magnet pressure (incl. measurement)	15.3	16.3
Shield temperature (°C)	47.2K/L - 51.4K/B	47.2/54/2

COOLING SYSTEM INFORMATION

Compressor / Cryo cooler	Model no.	F-70	Labels match the QA: Yes
	Part no.	11060700	
	Serial no.	SC209475E	
	YOM	2009	
	Running time	113201	115794
	Pressure level	20 DYNAMIC	20 dynamic
Coldhead	Last adsorber replacement or maintenance	03 February 2022	
	Model no.	RDK-408L3	Labels match the QA: Yes
	Part no.	10613748	
	Serial no.	35L15B69B	
	YOM	2015	

Last cold-head replacement or maintenance	NA	
Temperature (K)	Choose an item.	41.6

PATIENT TABLE INFORMATION

Table	Model no.	10277035	
	Serial no.	1212	
	YOM	2009	
Extra trolley?	No	Included: No	
Positioning pads incl.?	Yes	Included: Yes	

WORKSTATION INFORMATION (Main-Host)

Workstation	Model no.	CELCIUS R650	
	Serial no.	2949	
	SW version	VB17A	
	SW options	SEE PICTURE BELOW	

ADDITIONAL WORKSTATION(S)

Type	SATELITE CONSOLE		Included: Yes
Workstation	Model no.	CELCIUS R650	Labels match the QA: Yes
	Serial no.	1584	
	SW version	VB17A	
	SW options	SAME AS MAIN CONSOLE	

ACCESSORIES, MANUAL HARD-COPIES AND SOFTWARE DISCS

Software discs	Yes	Included: Yes
System operator manuals	Yes	Included: Yes

MAINTENANCE AND CONDITION

Any major part replacements?	NONE	Included: No
Is system logbook present?	No	Included: No
Date of last PM	10-02-2023	
Functional condition	Yes/No BC Tuning check failed Delta Frequency. Spike check QA failed.	Yes BC tuning has passed. Spike QA has passed. RF verify performed by Siemens.

**RF verify LC used from 2022
as it requires a special tool.**

**Spine coil cable still damaged.
Patient camera is working.
Spindle is in the same condition.
Pulse oximeter is working.
Extra set of pulse oximeter and
ECG was found.**

COILS AND PHANTOMS AND QA TEST RESULTS

#	Name & No. of channels	Coils			Test results	Included at de-installation?	Phantom			
		Model no.	Serial no.	YOM	QA		Model name	Model no.	Quantity	Holder
1	32 CH HEAH	10185400	1123	YYYY	Passed	Yes	Phantom body loader	07577658	1	No
2	4CH FLEX LARGE	08625761	1640	YYYY	Passed	Yes	Phantom bottle 1900ml	08624186	4	No
3	4CH FLEX SMALL	08625779	1632	YYYY	Passed	Yes	Phantom Spherical 240ml	07577666	1	No
4	BODY MATRIX	08622651	2484	YYYY	Passed	Yes	Phantom Spherical 170ml	04762311	1	No
5	LOOP 4CM	08625720	1240	YYYY	Passed	Yes	Phantom Spherical 165ml Spect	10606820	1	No
6	NECK MATRIX	08622677	1842	YYYY	Passed	Yes	Phantom holder 21	10185705	1	Yes
7	SPINE MATRIX	08622743	1831	YYYY	Passed	Yes	Phantom holder 14	07581700	1	Yes
8	TXRX CP HEAD QED	10496483	1022	YYYY	Passed	Yes	Holder F.spher	04761206	1	Yes
9	3T INTERFACE	08625787	1688	YYYY	Passed	Yes	Holder F.spher	04762451	1	Yes
10	3T HEAD MATRIX	08622644	1848	YYYY	Passed	Yes	Phantom holder 2	05512830	4	Yes
11	Click here to enter text.	Click here to enter text.	Click here to enter text.	YYYY	Passed/Failed/NA	Yes/No	Phantom holder TXRX CP head	10496557	1	Yes
12	Click here to enter text.	Click here to enter text.	Click here to enter text.	YYYY	Passed/Failed/NA	Yes/No	Phantom holder 3	05512848	2	Yes

SYSTEM QA TESTING

#	Performed test	Test results		Reason(s) for error
		QA	De-installation	
1	System overall is clean	Passed	Passed	
2	System shuts down normally without errors (performed by client) (Check/attach error log)	Passed	Passed	
3	System boots normally without errors (performed by client) (Check/attach error log)	Passed	Passed	
4	Check for alarms on the HEC Control panel	N/A	N/A	
5	Any abnormal noise production by system parts	Passed	Passed	
6	All system monitors, screens and displays function correctly	Passed	Passed	
7	No fluid leaks	Passed	Passed	
8	No signs of water leakage in the SEP cabinet	Passed	Passed	
9	Inspect hydraulic cylinder for leaks / spindle for noise or loss of bearings	Failed	Failed	
10	No system error LED's lit	Passed	Passed	
11	No damage to system covers, parts, cables, connectors etc.	Passed	Passed	
12	Does the system display any error or warning messages (Check/attach error log)	Passed	Passed	
13	All motorized and manual system movements can be executed	Passed		
14	No errors reported when executing system embedded diagnostics (Check/attach error log)	Passed		
15	No system adjustment values out of specification (Attach picture of the report manager)	Failed		
16	All system user interfaces, buttons and knobs function correctly	Passed		
17	No mechanical damage to moving system parts	Passed		
18	All system filters clean	N/A		
19	All system cooling fans clean and operational	Passed		
20	Coil Check	Passed	N/A	
21	Image Orientation	Passed	N/A	
22	BC Tuning Check	Failed	Passed	
23	RF Verify	Passed	Passed	
24	Regulator Check	Passed	N/A	
25	Grad. Rise Time check	Passed	N/A	
26	Phantom Shim Check	Passed	N/A	
27	Cross Term compensation Check	Passed	N/A	
28	Coil Power Losses Check	Passed	Passed	
29	Gradient Sensitivity Check	Passed	N/A	
30	Calculation Artefacts	Passed	N/A	
31	Spike Check	Failed	Passed	
32	Fat Saturation	Passed	N/A	
33	SAR Monitor Test	Passed	N/A	
34	Temperature Sensor Check	Passed	N/A	
35	Eddy Current Compensation Check – PASSED-NA			
36	Gradient Delay Check – PASSED-NA			
37	Stability Check – PASSED-NA			
38	Synthesizer Check – PASSED-NA			
39	RF Verify LC – PASSED -NA			

- 40 | Rel. Receive Path Calib. Check – PASSED -NA
- 41 | Abs. Receive Path Calib. Check – PASSED - PASSED
- 42 | Stability Long Termo Check – PASSED -NA
- 43 | Cpci-CAN- NA- PASSED

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Feature Details

Sr no.	Feature	Version	Start Date	Expiration Date	Status	Concurrent Licen
1.	N11BoldImaging	1.0	11-mar-2010	permanent	Ok	uncounted
2.	N11Spectroscopy	1.0	11-mar-2010	permanent	Ok	uncounted
3.	CAP3D_FILTER_MIP	40.100	11-mar-2010	permanent	Ok	uncounted
4.	CAP3D_FILTER_SSD	40.100	11-mar-2010	permanent	Ok	uncounted
5.	CAP3D_VOIMODE	40.100	11-mar-2010	permanent	Ok	uncounted
6.	CAP3D_MAIN	40.100	11-mar-2010	permanent	Ok	uncounted
7.	GET_VWORKLIST	40.100	11-mar-2010	permanent	Ok	uncounted
8.	MRI_ARGUS_MAIN	4.01	11-mar-2010	permanent	Ok	uncounted
9.	N_RoW	1.0	11-mar-2010	permanent	Ok	uncounted
10.	N11FlowQuant	1.0	11-mar-2010	permanent	Ok	uncounted
11.	N_SpecCSI	1.0	11-mar-2010	permanent	Ok	uncounted
12.	N_Realttime	1.0	11-mar-2010	permanent	Ok	uncounted
13.	N_IDEA	1.0	11-mar-2010	permanent	Ok	uncounted
14.	N_3D_PACE	1.0	11-mar-2010	permanent	Ok	uncounted
15.	MR_SpecPostProc	1.0	11-mar-2010	permanent	Ok	uncounted
16.	MR_BoldEva_MAIN	1.0	11-mar-2010	permanent	Ok	uncounted
17.	N_SpecMultiNucl	1.0	11-mar-2010	permanent	Ok	uncounted
18.	N_Spec31P	1.0	11-mar-2010	permanent	Ok	uncounted
19.	N_PAT_Advanced	1.0	11-mar-2010	permanent	Ok	uncounted
20.	N_AdvFunctNeuro	1.0	11-mar-2010	permanent	Ok	uncounted
21.	MPPS_SUPPORT	1.0	11-mar-2010	permanent	Ok	uncounted
22.	MR_3D_FMRI_INLINE	1.0	11-mar-2010	permanent	Ok	uncounted
23.	MR_Composing_Spine	1.0	11-mar-2010	permanent	Ok	uncounted
24.	N_Diffusion	1.0	11-mar-2010	permanent	Ok	uncounted
25.	N_Perfusion	1.0	11-mar-2010	permanent	Ok	uncounted
26.	MR_3D_FMRI_BASE	1.0	11-mar-2010	permanent	Ok	uncounted
27.	N_TimApplication	1.0	11-mar-2010	permanent	Ok	uncounted
28.	N_MatrixMode	1.0	11-mar-2010	permanent	Ok	uncounted
29.	N11Adv3D	1.0	11-mar-2010	permanent	Ok	uncounted
30.	SYNGO_GENERAL_LICENSE	43.1	11-mar-2010	permanent	Ok	uncounted
31.	MR_DIS3D	1.0	11-mar-2010	permanent	Ok	uncounted
32.	Tim_18_3T	1.0	11-mar-2010	permanent	Ok	uncounted
33.	Tim_32_3T	1.0	11-mar-2010	permanent	Ok	uncounted
34.	N_DiffusionTensorImaging	1.0	11-mar-2010	permanent	Ok	uncounted
35.	Tim_8_3T	1.0	11-mar-2010	permanent	Ok	uncounted
36.	N_InlineDIS3D	1.0	11-mar-2010	permanent	Ok	uncounted
37.	N_SVM	1.0	11-mar-2010	permanent	Ok	uncounted
38.	N_BLADE	1.0	11-mar-2010	permanent	Ok	uncounted
39.	MRI_CV_MAIN	1.1	11-mar-2010	permanent	Ok	uncounted
40.	N_Dynamic3D	1.0	11-mar-2010	permanent	Ok	uncounted
41.	N_Class	1.0	11-mar-2010	permanent	Ok	uncounted
42.	N_PhoenixZIP	1.0	11-mar-2010	permanent	Ok	uncounted
43.	N_ArterialSpinLabeling	1.0	11-mar-2010	permanent	Ok	uncounted
44.	MR_AutoAlign_Head_LS	1.0	30-nov-2010	permanent	Ok	uncounted
45.	VQ_Gradients	1.0	11-mar-2010	permanent	Ok	uncounted
46.	MR_STEREOCTACTIC_TSE	1.0	11-mar-2010	permanent	Ok	uncounted
47.	N_Control_L	1.0	11-mar-2010	permanent	Ok	uncounted
48.	MR_Support_L	1.0	20-feb-2012	permanent	Ok	uncounted
49.	N_Spec_3DCSI	1.0	11-mar-2010	permanent	Ok	uncounted

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