



**Gore 8 ch MPTA Configuration Files 11x SW  
Updates Oct 2004**

Coil Name	8Gore8	Software Rev.
Coil Type (1=Head, 2=Body, 3=Receive only)	3	11.X
Extremity (yes or no)	no	11.X
Cable Loss (> 1.0)	1.05	11.X
Coil Loss (> 0.0 1.5T Body coil ="1.72" Head coil = "0.032")	1.72	11.X
Recon Scale Factor	1	10.X and 11.X
Linear (0) Quad (1)	1	10.X and 11.X
Multi Receiver Coil (yes or no)	yes	10.X and 11.X
Number of Receivers	8	10.X and 11.X
starting Receiver ID	0	10.X and 11.X
Ending Receiver ID	7	10.X and 11.X
Multi Coil Port enable	15	10.X and 11.X
Multi Coil Port Error Enable	15	10.X and 11.X
Additional Transmit Attenuation	0	10.X and 11.X
Number of Fast Receivers	0	10.X and 11.X
Starting Fast Receiver ID	4	10.X and 11.X
Ending Fast Receiver ID	4	10.X and 11.X
Fast TG Start TA	90	10.X and 11.X
Fast TG Start RG	11	10.X and 11.X
Multicoil Reconstruction Enable	0	10.X and 11.X
Phased Array T/R Coil for Autoslim	-1	10.X and 11.X
Head Default Frequency Direction	0	10.X and 11.X
Axial SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Sagittal SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Coronal SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Multi Coil Bias Enable	183	10.X and 11.X
Multi Coil Voltage Config 0	18	10.X and 11.X
Multi Coil Voltage Config1	255	10.X and 11.X
Multi Coil Open Circuit Config 0	0	10.X and 11.X
Multi Coil Open Circuit Config 1	0	10.X and 11.X
Multi Coil Open Circuit Config 2	255	10.X and 11.X
Multi Coil Open Circuit Config 3	0	10.X and 11.X
Multi Coil Short Circuit Config0	0	10.X and 11.X
Multi Coil Short Circuit Config1	255	10.X and 11.X
Multi Coil Short Circuit Config2	255	10.X and 11.X
Multi Coil Short Circuit Config3	0	10.X and 11.X
Multi Coil Channel Select	255	10.X and 11.X

Multi Coil Separation Direction	7	10.X and 11.X
Multi Coil Switch Select	255	10.X and 11.X
Coil Code	o6cTeDAAnie2qL2VNTOGC1UfQqDJSIdX	11.X only
Maximum FOV	480	10.X and 11.X
Calibration Threshold for ASSET	10000	10.X and 11.X
Physical Coil Description	Gore 8 channel	11.X only
Nuclide	1H	11.X only
User Interface Group	4	11.X only
PrescanWeight0	1	11.X only
PrescanWeight1	1	11.X only
PrescanWeight2	1	11.X only
PrescanWeight3	1	11.X only
PrescanWeight4	1	11.X only
PrescanWeight5	1	11.X only
PrescanWeight6	1	11.X only
PrescanWeight7	1	11.X only

Coil Name	8GOREAB	Software Rev.
Coil Type (1=Head, 2=Body, 3=Receive only)	3	11.X
Extremity (yes or no)	no	11.X
Cable Loss (> 1.0)	1.05	11.X
Coil Loss (> 0.0 1.5T Body coil ="1.72" Head coil = "0.032")	1.72	11.X
Recon Scale Factor	1	10.X and 11.X
Linear (0) Quad (1)	1	10.X and 11.X
Multi Receiver Coil (yes or no)	yes	10.X and 11.X
Number of Receivers	4	10.X and 11.X
starting Receiver ID	0	10.X and 11.X
Ending Receiver ID	3	10.X and 11.X
Multi Coil Port enable	15	10.X and 11.X
Multi Coil Port Error Enable	15	10.X and 11.X
Additional Transmit Attenuation	0	10.X and 11.X
Number of Fast Receivers	0	10.X and 11.X
Starting Fast Receiver ID	4	10.X and 11.X
Ending Fast Receiver ID	4	10.X and 11.X
Fast TG Start TA	90	10.X and 11.X
Fast TG Start RG	11	10.X and 11.X
Multicoil Reconstruction Enable	0	10.X and 11.X
Phased Array T/R Coil for Autoslim	-1	10.X and 11.X
Head Default Frequency Direction	0	10.X and 11.X
Axial SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Sagittal SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Coronal SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Multi Coil Bias Enable	18	10.X and 11.X

Multi Coil Voltage Config 0	18	10.X and 11.X
Multi Coil Voltage Config1	255	10.X and 11.X
Multi Coil Open Circuit Config 0	0	10.X and 11.X
Multi Coil Open Circuit Config 1	0	10.X and 11.X
Multi Coil Open Circuit Config 2	255	10.X and 11.X
Multi Coil Open Circuit Config 3	0	10.X and 11.X
Multi Coil Short Circuit Config0	0	10.X and 11.X
Multi Coil Short Circuit Config1	255	10.X and 11.X
Multi Coil Short Circuit Config2	255	10.X and 11.X
Multi Coil Short Circuit Config3	0	10.X and 11.X
Multi Coil Channel Select	90	10.X and 11.X
Multi Coil Separation Direction	5	10.X and 11.X
Multi Coil Switch Select	255	10.X and 11.X
Coil Code	o6cTeDAAnie2qL2VNTOGC1UfQqDJSIdX	11.X only
Maximum FOV	480	10.X and 11.X
Calibration Threshold for ASSET	10000	10.X and 11.X
Physical Coil Description	Gore 8 channel	11.X only
Nuclide	1H	11.X only
User Interface Group	4	11.X only
PrescanWeight0	1	11.X only
PrescanWeight1	1	11.X only
PrescanWeight2	1	11.X only
PrescanWeight3	1	11.X only
PrescanWeight4	1	11.X only
PrescanWeight5	1	11.X only
PrescanWeight6	1	11.X only
PrescanWeight7	1	11.X only

Coil Name	<b>8GORE6TH</b>	<b>Software Rev.</b>
Coil Type (1=Head, 2=Body, 3=Receive only)	3	11.X
Extremity (yes or no)	no	11.X
Cable Loss (> 1.0)	1.05	11.X
Coil Loss (> 0.0 1.5T Body coil = "1.72" Head coil = "0.032")	1.72	11.X
Recon Scale Factor	1	10.X and 11.X
Linear (0) Quad (1)	1	10.X and 11.X
Multi Receiver Coil (yes or no)	yes	10.X and 11.X
Number of Receivers	6	10.X and 11.X
starting Receiver ID	0	10.X and 11.X
Ending Receiver ID	5	10.X and 11.X
Multi Coil Port enable	15	10.X and 11.X
Multi Coil Port Error Enable	15	10.X and 11.X

Additional Transmit Attenuation	0	10.X and 11.X
Number of Fast Receivers	0	10.X and 11.X
Starting Fast Receiver ID	4	10.X and 11.X
Ending Fast Receiver ID	4	10.X and 11.X
Fast TG Start TA	90	10.X and 11.X
Fast TG Start RG	11	10.X and 11.X
Multicoil Reconstruction Enable	0	10.X and 11.X
Phased Array T/R Coil for Autoslim	-1	10.X and 11.X
Head Default Frequency Direction	0	10.X and 11.X
Axial SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Sagittal SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Coronal SCIC	1.5 0.2 .5 1.0 128 .3 1.05	10.X and 11.X
Multi Coil Bias Enable	237	10.X and 11.X
Multi Coil Voltage Config 0	18	10.X and 11.X
Multi Coil Voltage Config1	255	10.X and 11.X
Multi Coil Open Circuit Config 0	0	10.X and 11.X
Multi Coil Open Circuit Config 1	0	10.X and 11.X
Multi Coil Open Circuit Config 2	255	10.X and 11.X
Multi Coil Open Circuit Config 3	0	10.X and 11.X
Multi Coil Short Circuit Config0	0	10.X and 11.X
Multi Coil Short Circuit Config1	255	10.X and 11.X
Multi Coil Short Circuit Config2	255	10.X and 11.X
Multi Coil Short Circuit Config3	0	10.X and 11.X
Multi Coil Channel Select	237	10.X and 11.X
Multi Coil Separation Direction	5	10.X and 11.X
Multi Coil Switch Select	255	10.X and 11.X
Coil Code	o6cTeDAAnie2qL2VNTOGC1UfQqDJSIdX	11.X only
Maximum FOV	480	10.X and 11.X
Calibration Threshold for ASSET	10000	10.X and 11.X
Physical Coil Description	Gore 8 channel	11.X only
Nuclide	1H	11.X only
User Interface Group	4	11.X only
PrescanWeight0	1	11.X only
PrescanWeight1	1	11.X only
PrescanWeight2	1	11.X only
PrescanWeight3	1	11.X only
PrescanWeight4	1	11.X only
PrescanWeight5	1	11.X only
PrescanWeight6	1	11.X only
PrescanWeight7	1	11.X only