

Erratum: “AAPM task group report 303  
endorsed by the ABS: MRI  
implementation in HDR brachytherapy—  
Considerations from simulation to  
treatment”  
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**Table 5:** An example of generalized 2D/3D FSE VFL scan parameters for GYN and prostate BT from two institutions

	Slice Prescription <sup>1</sup>	TE (ms)	TR (ms)	Voxel Size (mm) <sup>7</sup>	ETL	Readout BW (Hz/pix) <sup>5</sup>	Scan Time (min)
<b>GYN BT (Institution 1, based on a 3.0 T Siemens Verio scanner)</b>							
2D FSE <sup>2</sup>	PA, PS, PC	85	2500	0.9x0.9x3.0	16	440/880	3
3D FSE VFL	Ax	85 <sup>3</sup>	2500	1.0x1.0x1.5	300 <sup>4</sup>	440/880	12 <sup>6</sup>
<b>GYN BT (Institution 2, based on a 3.0 T Philips Ingenia scanner)</b>							
2D FSE <sup>2</sup>	Ax, Sag	100	4471	0.45x0.45x3.0	30	244.1	5:13
<b>Prostate BT (Institution 2, based on a 3.0 T Philips Ingenia scanner)</b>							
2D FSE <sup>2</sup>	Ax, Sag	100	5194	0.6x0.6x2.0	29	244.1	3
3D FSE VFL	Ax	245	1800	0.65x0.65x2.0	79	455.3	5:40

<sup>1</sup>Ax = Axial, Sag = Sagittal, and PA = Para-Axial, PS = Para-Sagittal, PC = Para-Coronal to Applicator for GYN

<sup>2</sup>Full 3D gradient non-linearity (GNL) correction may not be supported for 2D sequences.

<sup>3</sup>Effective TE reported for 3D FSE VFL

<sup>4</sup>Echo train duration reported for 3D FSE VFL

<sup>5</sup>Readout bandwidth reported for 1.5T/3.0T; Additional optimization to recover SNR may be required.

<sup>6</sup>Longer scan times may benefit from administration of antispasmodic agents to reduce motion.

<sup>7</sup>Use of in-plane and through plane interpolation and acceleration methods (e.g., partial Fourier and parallel imaging) can introduce blurring and artifacts and should be verified prior to clinical use.

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