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Appendix V – Data Acquisition Information for an Exemplar Subject

Session Day	Acquisition Time	Session	Scan Number	Scan Type	Scan Description	Shim Group	BiasField group
Day 1	13:58:53	1	101	Bias_Receive	BIAS_BC	A	1
Day 1	13:59:19	1	102	Bias_Receive	BIAS_32CH	A	1
Day 1	14:01:35	1	103	T1w	T1w_MPR1	B	1
Day 1	14:10:04	1	104	T2w	T2w_SPC1	B	1
Day 1	14:19:14	1	105	T1w	T1w_MPR2	B	1
Day 1	14:27:37	1	106	T2w	T2w_SPC2	B	1
Day 1	14:36:42	1	107	FieldMap	FieldMap_Magnitude	B	1
Day 1	14:36:43	1	108	FieldMap	FieldMap_Phase	B	1
Day 1	14:38:59	1	109	Bias_Transmit	AFI	B	1
Day 1	16:35:31	2	201	Bias_Receive	BIAS_BC	A	2
Day 1	16:35:58	2	202	Bias_Receive	BIAS_32CH	A	2
Day 1	16:37:50	2	203	FieldMap_SE_EPI	SpinEchoFieldMap_RL	C	2
Day 1	16:38:24	2	204	FieldMap_SE_EPI	SpinEchoFieldMap_LR	C	2
Day 1	16:39:22	2	205	rfMRI_SBRef	rfMRI_REST1_RL_SBRef	C	2
Day 1	16:39:22	2	206	rfMRI	rfMRI_REST1_RL	C	2
Day 1	16:54:18	2	207	rfMRI_SBRef	rfMRI_REST1_LR_SBRef	C	2
Day 1	16:54:18	2	208	rfMRI	rfMRI_REST1_LR	C	2
Day 1	17:11:59	2	211	FieldMap_SE_EPI	SpinEchoFieldMap_RL	C	2
Day 1	17:12:31	2	212	FieldMap_SE_EPI	SpinEchoFieldMap_LR	C	2
Day 1	17:13:39	2	213	tfMRI_SBRef	tfMRI_WM_RL_SBRef	C	2
Day 1	17:13:39	2	214	tfMRI	tfMRI_WM_RL	C	2
Day 1	17:19:11	2	215	tfMRI_SBRef	tfMRI_WM_LR_SBRef	C	2
Day 1	17:19:11	2	216	tfMRI	tfMRI_WM_LR	C	2
Day 1	17:25:03	2	217	tfMRI_SBRef	tfMRI_GAMBLING_RL_SBRef	C	2
Day 1	17:25:03	2	218	tfMRI	tfMRI_GAMBLING_RL	C	2
Day 1	17:28:55	2	219	tfMRI_SBRef	tfMRI_GAMBLING_LR_SBRef	C	2
Day 1	17:28:55	2	220	tfMRI	tfMRI_GAMBLING_LR	C	2
Day 1	17:33:09	2	221	tfMRI_SBRef	tfMRI_MOTOR_RL_SBRef	C	2

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Day 1	17:33:09	2	222 tfMRI	tfMRI_MOTOR_RL	C	2
Day 1	17:37:28	2	223 tfMRI_SBRef	tfMRI_MOTOR_LR_SBRef	C	2
Day 1	17:37:28	2	224 tfMRI	tfMRI_MOTOR_LR	C	2
Day 2	9:35:16	3	301 Bias_Receive	BIAS_BC	A	3
Day 2	9:35:42	3	302 Bias_Receive	BIAS_32CH	A	3
Day 2	9:37:25	3	303 dMRI_SBRef	DWI_dir95_RL_SBRef	D	3
Day 2	9:37:25	3	304 dMRI	DWI_dir95_RL	D	3
Day 2	9:47:54	3	305 dMRI_SBRef	DWI_dir95_LR_SBRef	D	3
Day 2	9:47:54	3	306 dMRI	DWI_dir95_LR	D	3
Day 2	9:58:18	3	307 dMRI_SBRef	DWI_dir96_RL_SBRef	D	3
Day 2	9:58:18	3	308 dMRI	DWI_dir96_RL	D	3
Day 2	10:08:31	3	309 dMRI_SBRef	DWI_dir96_LR_SBRef	D	3
Day 2	10:08:31	3	310 dMRI	DWI_dir96_LR	D	3
Day 2	10:19:02	3	311 dMRI_SBRef	DWI_dir97_RL_SBRef	D	3
Day 2	10:19:02	3	312 dMRI	DWI_dir97_RL	D	3
Day 2	10:29:47	3	313 dMRI_SBRef	DWI_dir97_LR_SBRef	D	3
Day 2	10:29:47	3	314 dMRI	DWI_dir97_LR	D	3
Day 2	12:35:28	4	401 Bias_Receive	BIAS_BC	A	4
Day 2	12:35:55	4	402 Bias_Receive	BIAS_32CH	A	4
Day 2	12:37:06	4	403 FieldMap_SE_EPI	SpinEchoFieldMap_RL	E	4
Day 2	12:37:38	4	404 FieldMap_SE_EPI	SpinEchoFieldMap_LR	E	4
Day 2	12:38:40	4	405 rfMRI_SBRef	rfMRI_REST2_LR_SBRef	E	4
Day 2	12:38:40	4	406 rfMRI	rfMRI_REST2_LR	E	4
Day 2	12:53:53	4	407 rfMRI_SBRef	rfMRI_REST2_RL_SBRef	E	4
Day 2	12:53:53	4	408 rfMRI	rfMRI_REST2_RL	E	4
Day 2	13:13:02	4	411 FieldMap_SE_EPI	SpinEchoFieldMap_RL	E	4
Day 2	13:13:34	4	412 FieldMap_SE_EPI	SpinEchoFieldMap_LR	E	4
Day 2	13:14:32	4	413 tfMRI_SBRef	tfMRI_LANGUAGE_RL_SBRef	E	4
Day 2	13:14:32	4	414 tfMRI	tfMRI_LANGUAGE_RL	E	4

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Day 2	13:19:19	4	415 tfMRI_SBRef	tfMRI_LANGUAGE_LR_SBRef	E	4
Day 2	13:19:19	4	416 tfMRI	tfMRI_LANGUAGE_LR	E	4
Day 2	13:24:53	4	417 tfMRI_SBRef	tfMRI_SOCIAL_RL_SBRef	E	4
Day 2	13:24:53	4	418 tfMRI	tfMRI_SOCIAL_RL	E	4
Day 2	13:28:56	4	419 tfMRI_SBRef	tfMRI_SOCIAL_LR_SBRef	E	4
Day 2	13:28:56	4	420 tfMRI	tfMRI_SOCIAL_LR	E	4
Day 2	13:33:30	4	421 tfMRI_SBRef	tfMRI_RELATIONAL_RL_SBRef	E	4
Day 2	13:33:30	4	422 tfMRI	tfMRI_RELATIONAL_RL	E	4
Day 2	13:37:11	4	423 tfMRI_SBRef	tfMRI_RELATIONAL_LR_SBRef	E	4
Day 2	13:37:11	4	424 tfMRI	tfMRI_RELATIONAL_LR	E	4
Day 2	13:40:55	4	425 tfMRI_SBRef	tfMRI_EMOTION_RL_SBRef	E	4
Day 2	13:40:55	4	426 tfMRI	tfMRI_EMOTION_RL	E	4
Day 2	13:43:36	4	427 tfMRI_SBRef	tfMRI_EMOTION_LR_SBRef	E	4
Day 2	13:43:36	4	428 tfMRI	tfMRI_EMOTION_LR	E	4

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SE_FieldMap group GE_FieldMap group PE Direction Readout Direction E-Prime Script Scan Order Scan Complete Percent Complete

	1	'+z			
	1	'+z			
	1	'+z			
	1	'+z			
	1				
	1				
1		'+x			
1		'-x			
1		'+x			
1		'+x		1 Y	100
1		'-x			
1		'-x		2 Y	100
2		'+x			
2		'-x			
2		'+x	1		
2		'+x	1	1 Y	100
2		'-x	2		
2		'-x	2	2 Y	100
2		'+x	1		
2		'+x	1	1 Y	100
2		'-x	2		
2		'-x	2	2 Y	100
2		'+x	1		

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2	'+x	1	1 Y	100
2	'-x	2		
2	'-x	2	2 Y	100
	'+x			
	'+x		1 Y	100
	'-x			
	'-x		2 Y	100
	'+x			
	'+x		3 Y	100
	'-x			
	'-x		4 Y	100
	'+x			
	'+x		5 Y	100
	'-x			
	'-x		6 Y	100
3	'+x			
3	'-x			
3	'-x			
3	'-x		1 Y	100
3	'+x			
3	'+x		2 Y	100
4	'+x			
4	'-x			
4	'+x	1		
4	'+x	1	1 Y	100

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4	'-x	2		
4	'-x	2	2 Y	100
4	'+x	1		
4	'+x	1	1 Y	100
4	'-x	2		
4	'-x	2	2 Y	100
4	'+x	1		
4	'+x	1	1 Y	100
4	'-x	2		
4	'-x	2	2 Y	100
4	'+x	1		
4	'+x	1	1 Y	100
4	'-x	2		
4	'-x	2	2 Y	100

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Appendix V – Data Acquisition Information for an Exemplar Subject

Percent Pair Complete

100

100

100

100

100

100

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100

100

100

100

100

100

100

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100

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100

100

100

100

100

100

100