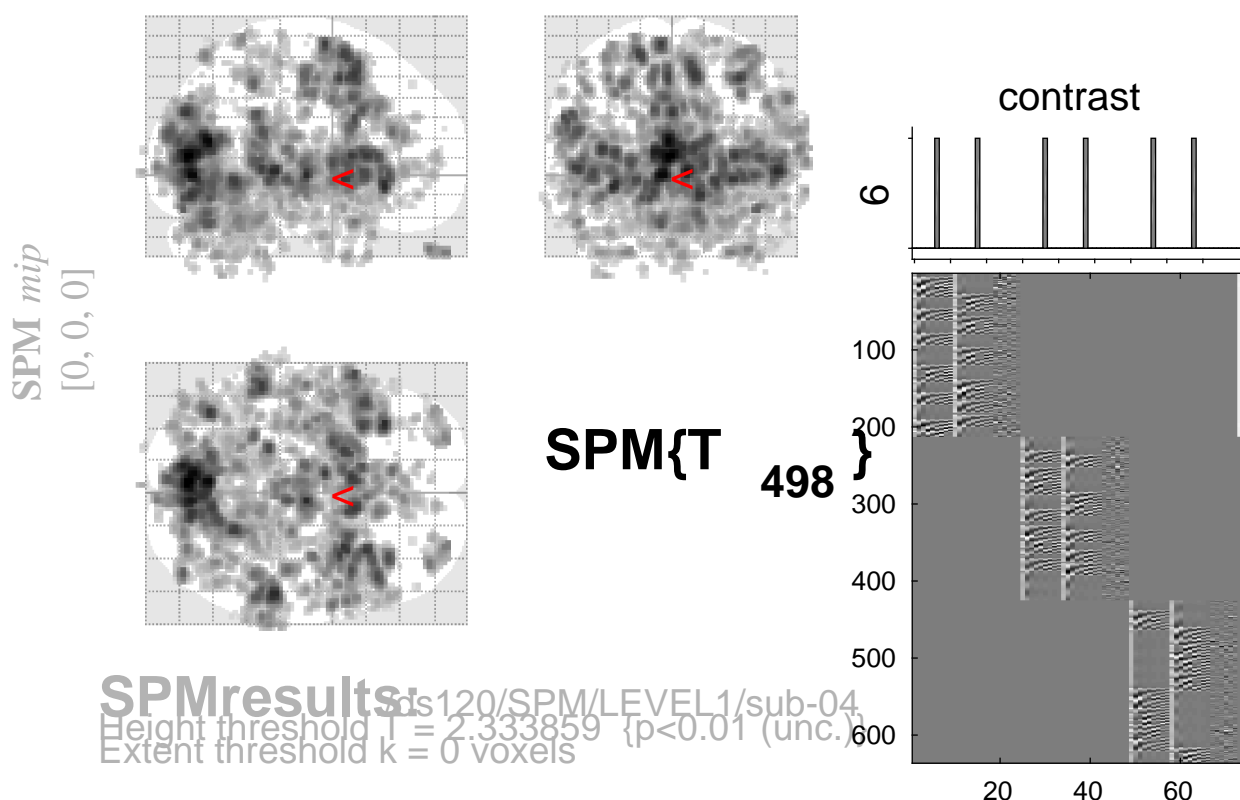


sine basis 06



Statistics:

p-values adjusted for search volume

set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	(Z)	p_{uncorr}			
						1.000	0.405	3.26	3.24	0.001	-54	4	-18
		0.998	0.248	66	0.033	0.986	0.130	3.93	3.90	0.000	-22	-70	60
						1.000	0.585	2.95	2.93	0.002	-28	-66	64
		0.885	0.109	99	0.011	0.994	0.142	3.87	3.84	0.000	-26	-80	-8
						1.000	0.589	2.94	2.92	0.002	-30	-88	0
		0.660	0.069	123	0.006	0.995	0.144	3.86	3.83	0.000	-26	58	-42
						1.000	0.257	3.58	3.56	0.000	-40	52	-42
		1.000	0.499	39	0.090	0.998	0.164	3.81	3.78	0.000	-22	-50	68
		1.000	0.494	40	0.086	1.000	0.252	3.60	3.57	0.000	52	-16	32
		0.998	0.248	65	0.034	1.000	0.262	3.57	3.55	0.000	18	-30	-16
						1.000	0.564	2.97	2.96	0.002	26	-32	-20
		1.000	0.641	24	0.175	1.000	0.269	3.55	3.53	0.000	44	6	-44
		0.942	0.134	90	0.015	1.000	0.272	3.52	3.50	0.000	22	-2	68
						1.000	0.681	2.82	2.80	0.003	22	6	60
						1.000	0.744	2.75	2.73	0.003	8	-8	64
		0.996	0.245	69	0.030	1.000	0.273	3.52	3.50	0.000	-50	-8	-34
						1.000	0.539	3.00	2.99	0.001	-44	-4	-40
		0.998	0.248	66	0.033	1.000	0.273	3.52	3.49	0.000	10	4	-18
						1.000	0.603	2.90	2.89	0.002	2	-2	-20
						1.000	0.783	2.66	2.65	0.004	14	-4	-16
		1.000	0.655	22	0.193	1.000	0.283	3.49	3.47	0.000	28	-42	-42
		1.000	0.594	31	0.127	1.000	0.293	3.47	3.44	0.000	-34	20	-32

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 2.33$, $p = 0.010$ (1.000 Degrees of freedom = [1.0, 498.0])
 Extent threshold: $k = 0$ voxels FWHM = 7.3 7.2 7.3 mm mm mm; 3.7 3.6 3.7 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 13.870$ Volume: 1864064 = 233008 voxels = 4488.1 resels
 Expected number of clusters, $\langle c \rangle = 191.56$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 48.20 voxels)
 FWEp: 5.073, FDRp: 4.408, FWEc: 320, FDRc: 162