sine basis 01
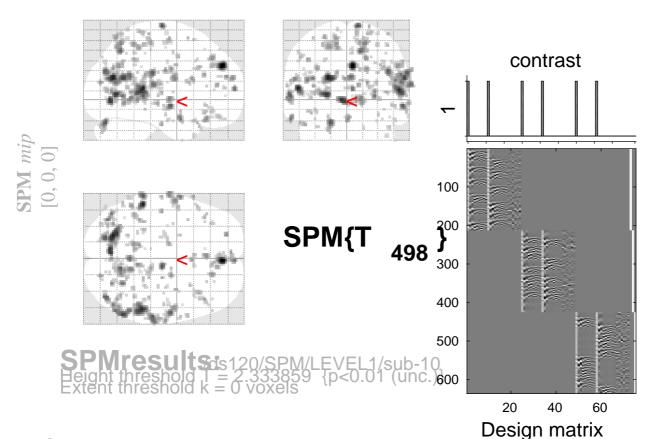
Statistics: *p-values adjusted for search volume*

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	$(Z_\equiv)$	p_{uncorr}			
						1.000	0.997	3.14	3.12	0.001	28	−72	6
		1.000	0.790	16	0.224	1.000	0.997	3.33	3.31	0.000	−62	2	−22
		1.000	0.731	41	0.061	1.000	0.997	3.32	3.30	0.000	−38	−76	20
						1.000	0.997	2.43	2.42	0.008	−46	−72	24
		1.000	0.690	45	0.051	1.000	0.997	3.23	3.21	0.001	14	−50	0
						1.000	0.997	3.04	3.03	0.001	14	−58	−6
		1.000	0.790	25	0.134	1.000	0.997	3.21	3.19	0.001	−64	−10	−2
		1.000	0.790	19	0.187	1.000	0.997	3.17	3.15	0.001	−58	−4	20
		1.000	0.790	17	0.211	1.000	0.997	3.13	3.11	0.001	8	−44	−2
		1.000	0.790	31	0.098	1.000	0.997	3.12	3.11	0.001	4	58	20
						1.000	0.997	2.96	2.95	0.002	−4	56	20
		1.000	0.790	20	0.177	1.000	0.997	3.11	3.10	0.001	0	30	−22
		1.000	0.790	7	0.423	1.000	0.997	3.08	3.07	0.001	−22	52	22
		0.999	0.562	54	0.035	1.000	0.997	3.07	3.05	0.001	−20	−66	52
						1.000	0.997	2.98	2.97	0.002	−14	−68	62
		1.000	0.790	14	0.255	1.000	0.997	3.07	3.05	0.001	66	−14	28
		1.000	0.790	16	0.224	1.000	0.997	3.05	3.04	0.001	18	36	40
		1.000	0.790	20	0.177	1.000	0.997	3.05	3.03	0.001	20	−8	30
		1.000	0.790	31	0.098	1.000	0.997	3.05	3.03	0.001	−12	−48	56
		1.000	0.790	27	0.120	1.000	0.997	3.04	3.03	0.001	54	−6	22
		1.000	0.790	7	0.423	1.000	0.997	3.03	3.02	0.001	20	−84	16
		1.000	0.790	10	0.336	1.000	0.997	3.03	3.02	0.001	−52	−50	6

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 = 6.9 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}
Expected voxels per cluster, <k> = 11.648 Volume: 1679528 = 209941 voxels = 4793.2 resels
Expected number of clusters, <c> = 205.10 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.48 voxels)
FWEp: 5.088, FDRp: Inf, FWEc: 502, FDRc: 502