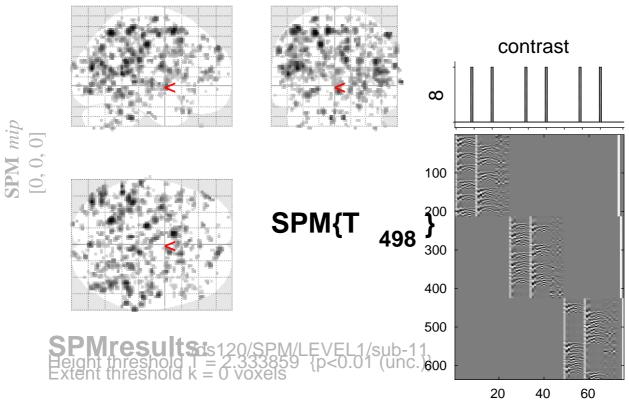# sine basis 08

contrast

SPM{T 498}

Design matrix

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	0.991	2.55	2.54	0.006	−44	−12	−6
		1.000	0.786	3	0.605	1.000	0.991	2.79	2.78	0.003	−50	−20	24
		1.000	0.786	5	0.494	1.000	0.991	2.79	2.78	0.003	−56	−20	−2
		1.000	0.786	11	0.303	1.000	0.991	2.78	2.77	0.003	46	−46	−12
		1.000	0.786	6	0.451	1.000	0.991	2.78	2.77	0.003	−32	−28	4
		1.000	0.786	16	0.216	1.000	0.991	2.78	2.77	0.003	−20	−68	16
		1.000	0.786	2	0.682	1.000	0.991	2.77	2.76	0.003	−20	−20	60
		1.000	0.786	8	0.381	1.000	0.991	2.77	2.76	0.003	16	−94	−2
		1.000	0.786	11	0.303	1.000	0.991	2.77	2.76	0.003	−2	48	8
		1.000	0.786	6	0.451	1.000	0.991	2.76	2.75	0.003	6	26	30
		1.000	0.786	3	0.605	1.000	0.991	2.76	2.74	0.003	42	44	26
		1.000	0.786	9	0.352	1.000	0.991	2.75	2.74	0.003	34	−70	−8
		1.000	0.786	11	0.303	1.000	0.991	2.74	2.73	0.003	48	22	28
		1.000	0.786	7	0.414	1.000	0.991	2.73	2.72	0.003	28	8	60
		1.000	0.786	8	0.381	1.000	0.991	2.71	2.70	0.003	−60	0	34
		1.000	0.786	9	0.352	1.000	0.991	2.71	2.70	0.003	−2	−22	−22
		1.000	0.786	8	0.381	1.000	0.991	2.71	2.70	0.003	56	20	22
		1.000	0.786	8	0.381	1.000	0.991	2.71	2.70	0.004	40	−28	38
		1.000	0.786	10	0.326	1.000	0.991	2.70	2.69	0.004	44	24	−6
		1.000	0.786	4	0.545	1.000	0.991	2.70	2.69	0.004	24	24	22
		1.000	0.786	2	0.682	1.000	0.991	2.70	2.69	0.004	−10	−74	42
		1.000	0.786	2	0.682	1.000	0.991	2.70	2.69	0.004	20	−70	−46

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 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}
Expected voxels per cluster, <k> = 11.220 Volume: 1667152 = 208394 voxels = 4957.5 resels
Expected number of clusters, <c> = 209.44 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)
FWEp: 5.095, FDRp: Inf, FWEc: Inf, FDRc: Inf