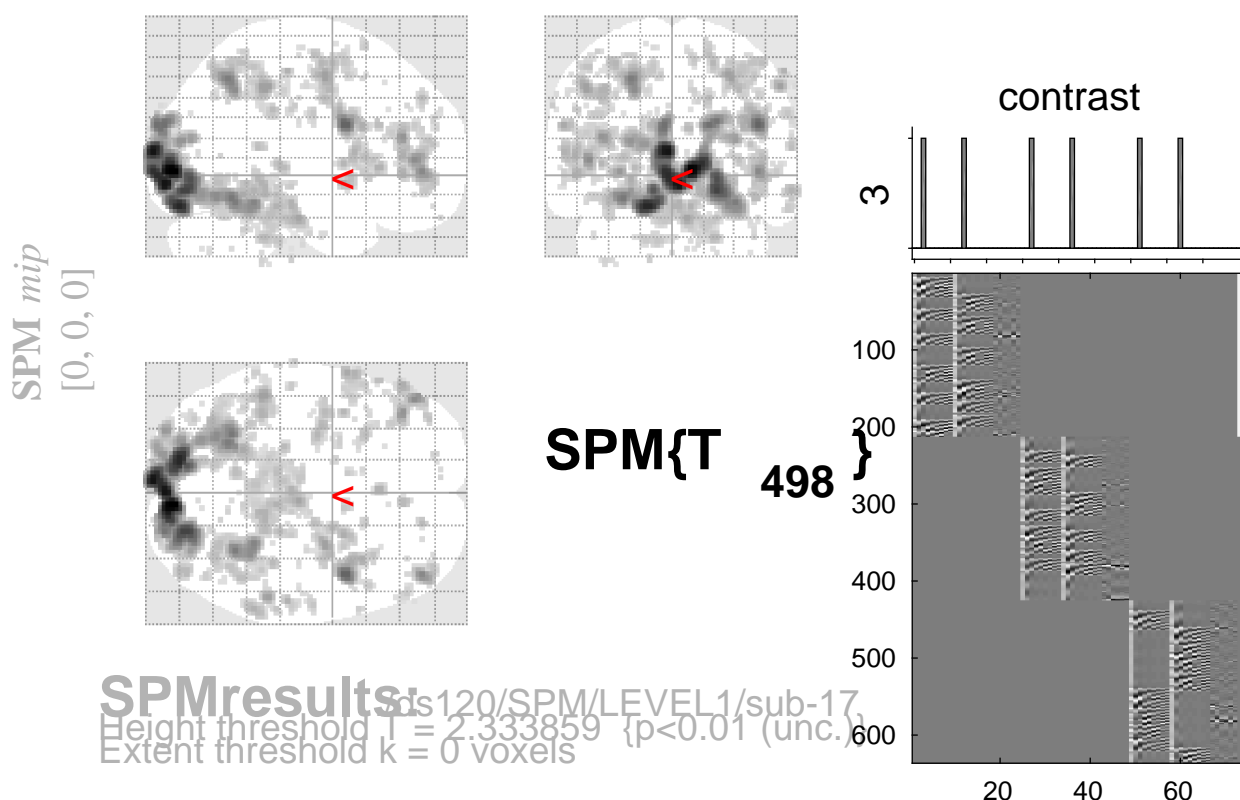


# sine basis 03



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\text{=}})$	$p_{\text{uncorr}}$			
		1.000	0.342	46	0.048	1.000	0.545	3.28	3.26	0.001	-28	16	8
		1.000	0.759	15	0.236	1.000	0.560	3.25	3.24	0.001	62	-42	12
		1.000	0.789	7	0.420	1.000	0.588	3.21	3.19	0.001	-56	22	24
		0.088	0.008	185	0.000	1.000	0.588	3.21	3.19	0.001	34	-64	50
						1.000	0.589	3.20	3.18	0.001	46	-52	56
						1.000	0.709	3.05	3.04	0.001	42	-40	50
		1.000	0.748	19	0.185	1.000	0.698	3.08	3.06	0.001	28	-42	44
		1.000	0.748	23	0.147	1.000	0.698	3.07	3.06	0.001	34	20	6
		1.000	0.748	21	0.164	1.000	0.738	3.02	3.01	0.001	30	4	56
		1.000	0.789	10	0.333	1.000	0.739	3.02	3.00	0.001	-34	-46	54
		0.731	0.079	98	0.006	1.000	0.745	3.01	2.99	0.001	-10	-30	-36
						1.000	0.801	2.88	2.86	0.002	-16	-36	-36
						1.000	0.990	2.45	2.44	0.007	-2	-42	-34
		1.000	0.789	7	0.420	1.000	0.756	3.00	2.98	0.001	62	-32	-14
		1.000	0.748	18	0.196	1.000	0.777	2.98	2.96	0.002	10	4	58
		1.000	0.748	22	0.155	1.000	0.777	2.97	2.96	0.002	60	-12	30
		1.000	0.789	10	0.333	1.000	0.781	2.95	2.94	0.002	44	42	24
		1.000	0.748	17	0.208	1.000	0.781	2.94	2.92	0.002	50	18	-2
		1.000	0.789	8	0.387	1.000	0.781	2.93	2.92	0.002	-8	6	50
		1.000	0.748	24	0.139	1.000	0.781	2.91	2.90	0.002	54	38	0
		1.000	0.789	8	0.387	1.000	0.781	2.91	2.89	0.002	-54	-24	32
		1.000	0.789	10	0.333	1.000	0.781	2.90	2.89	0.002	18	16	64

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 = 7.0 6.8 6.6 mm mm mm; 3.5 3.4 3.3 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.508$  Volume: 1652952 = 206619 voxels = 4787.6 resels  
 Expected number of clusters,  $\langle c \rangle = 202.93$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 39.99 voxels)  
 FWEp: 5.087, FDRp: 4.512, FWEc: 236, FDRc: 160