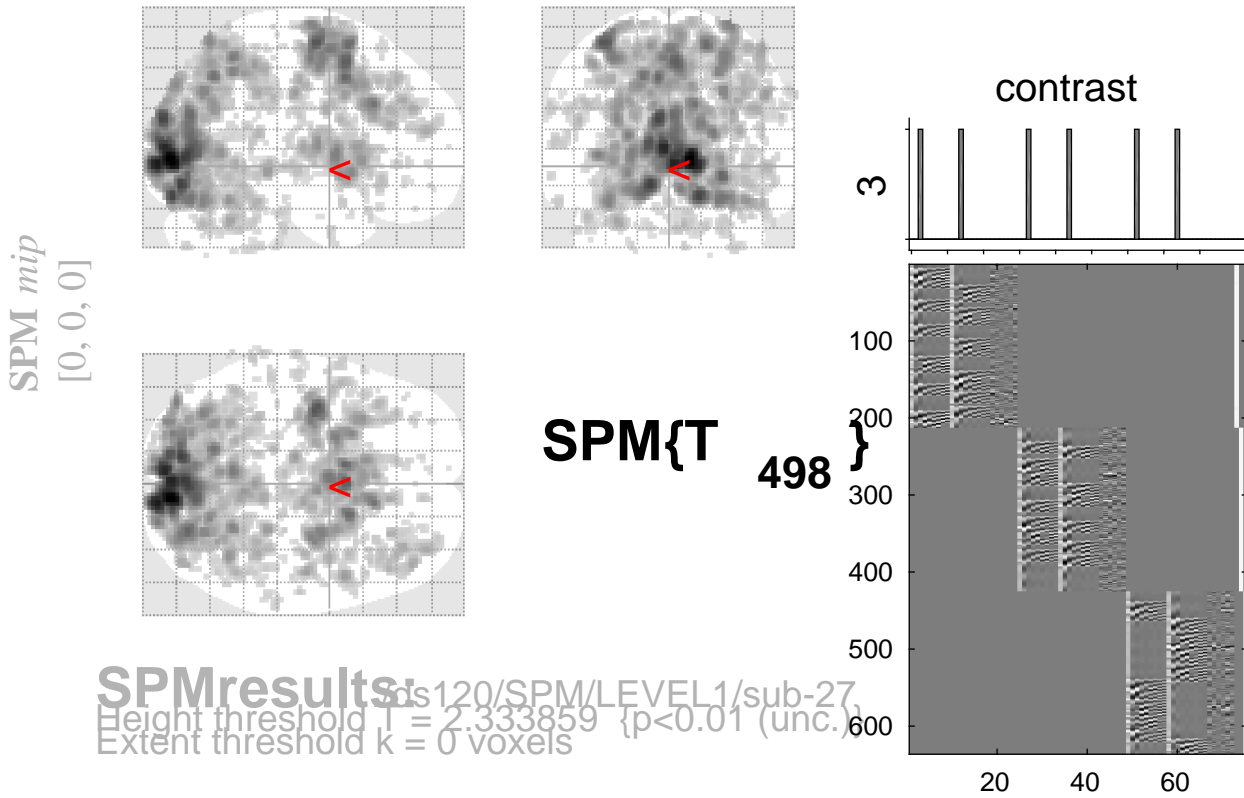


# sine basis 03



## 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	166	0.000	0.000	82370	0.000	0.000	0.000	9.15	Inf	0.000	10	-86	0
						0.000	0.000	8.08	7.82	0.000	12	-94	0
						0.000	0.000	7.90	7.66	0.000	0	-86	0
		0.000	0.000	527	0.000	0.000	0.000	6.36	6.23	0.000	-36	-10	62
						0.024	0.002	5.24	5.17	0.000	-32	-12	54
						0.747	0.042	4.30	4.26	0.000	-42	-12	50
		0.000	0.000	24220	0.000	0.000	0.000	6.14	6.03	0.000	2	6	52
						0.001	0.000	5.82	5.72	0.000	-8	6	44
						0.002	0.000	5.70	5.60	0.000	18	8	60
		0.000	0.000	17040	0.000	0.040	0.003	5.14	5.07	0.000	-22	2	4
						0.144	0.007	4.85	4.80	0.000	-24	10	-6
						0.284	0.014	4.67	4.62	0.000	6	-8	8
		0.961	0.200	67	0.014	0.674	0.036	4.36	4.31	0.000	26	-34	-4
		0.999	0.280	49	0.032	0.795	0.045	4.26	4.22	0.000	-12	-20	36
		0.956	0.200	68	0.014	0.810	0.046	4.25	4.21	0.000	50	6	36
						1.000	0.759	2.70	2.69	0.004	54	6	24
		0.007	0.001	258	0.000	0.944	0.072	4.10	4.06	0.000	-30	-54	-30
						0.998	0.122	3.87	3.84	0.000	-20	-52	-2
						1.000	0.296	3.42	3.40	0.000	-22	-48	-12
		0.450	0.055	111	0.003	0.985	0.096	3.98	3.95	0.000	36	50	16
						1.000	0.558	3.02	3.01	0.001	30	56	22
						1.000	0.605	2.93	2.92	0.002	36	40	18

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 = 6.5 6.4 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.211$  Volume: 1630416 = 203802 voxels = 5299.8 resels  
 Expected number of clusters,  $\langle c \rangle = 225.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)  
 FWEp: 5.097, FDRp: 4.251, FWEc: 258, FDRc: 42