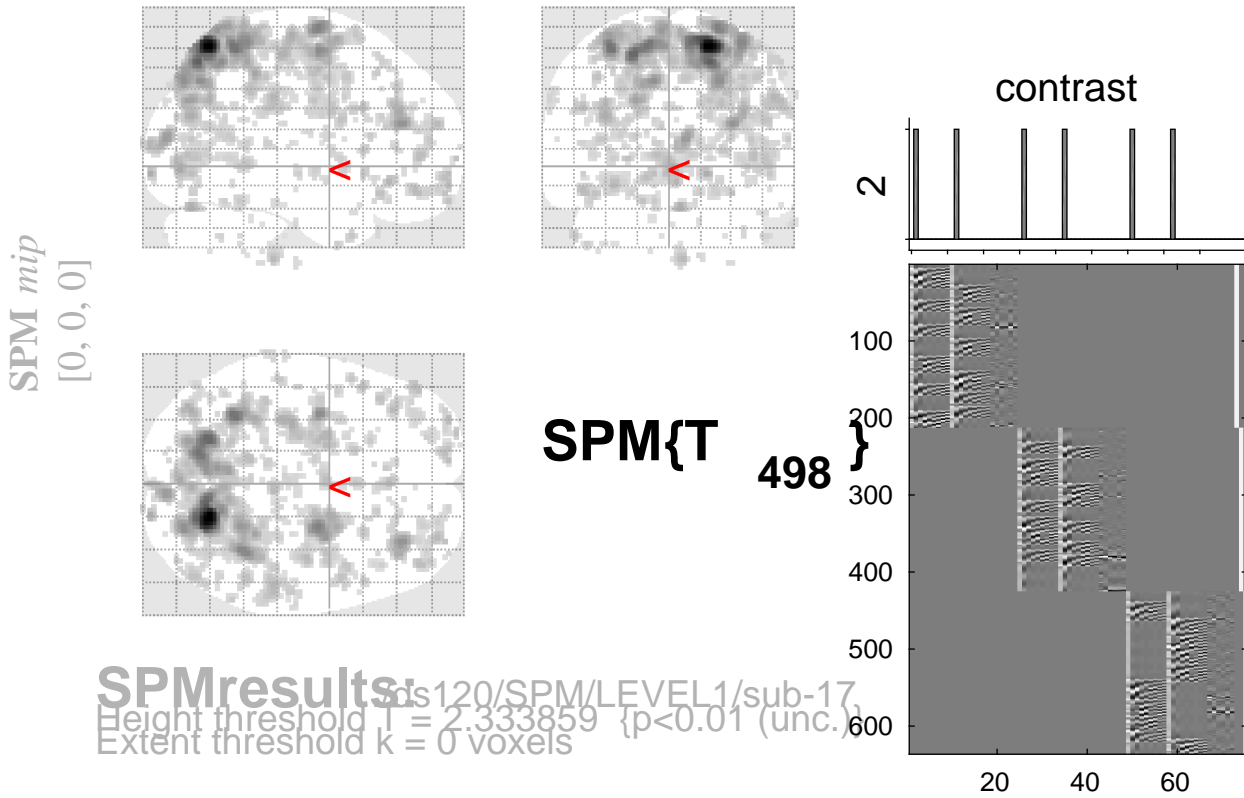


# sine basis 02



## 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	0.749	2.92	2.91	0.002	22	56 -14
						1.000	0.759	2.88	2.87	0.002	24	48 -16
		0.965	0.243	72	0.016	1.000	0.515	3.31	3.29	0.001	50	-76 2
						1.000	0.759	2.89	2.88	0.002	54	-68 4
						1.000	0.789	2.82	2.81	0.002	48	-80 12
		1.000	0.789	14	0.252	1.000	0.515	3.30	3.28	0.001	-16	62 -20
		1.000	0.789	5	0.500	1.000	0.520	3.29	3.27	0.001	-24	66 2
		0.924	0.206	79	0.013	1.000	0.524	3.29	3.27	0.001	20	-10 32
						1.000	0.870	2.64	2.63	0.004	24	2 32
		1.000	0.661	27	0.118	1.000	0.530	3.27	3.25	0.001	52	-46 -2
		1.000	0.789	10	0.333	1.000	0.542	3.25	3.23	0.001	-52	10 -38
		1.000	0.789	15	0.236	1.000	0.592	3.20	3.18	0.001	-52	-28 28
		1.000	0.789	15	0.236	1.000	0.596	3.20	3.18	0.001	26	16 6
		1.000	0.789	14	0.252	1.000	0.600	3.19	3.17	0.001	-16	12 28
		1.000	0.640	29	0.107	1.000	0.624	3.15	3.14	0.001	24	-38 70
		1.000	0.640	33	0.087	1.000	0.624	3.15	3.14	0.001	40	-50 -2
						1.000	0.779	2.86	2.84	0.002	38	-58 2
		1.000	0.789	10	0.333	1.000	0.624	3.15	3.13	0.001	52	16 -6
		1.000	0.674	26	0.125	1.000	0.624	3.13	3.12	0.001	2	12 66
		1.000	0.748	20	0.174	1.000	0.648	3.11	3.10	0.001	48	-74 22
		1.000	0.485	42	0.057	1.000	0.666	3.09	3.08	0.001	58	-22 52
						1.000	0.723	2.94	2.93	0.002	52	-28 52

*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: 4.452, FWEc: 225, FDRc: 162