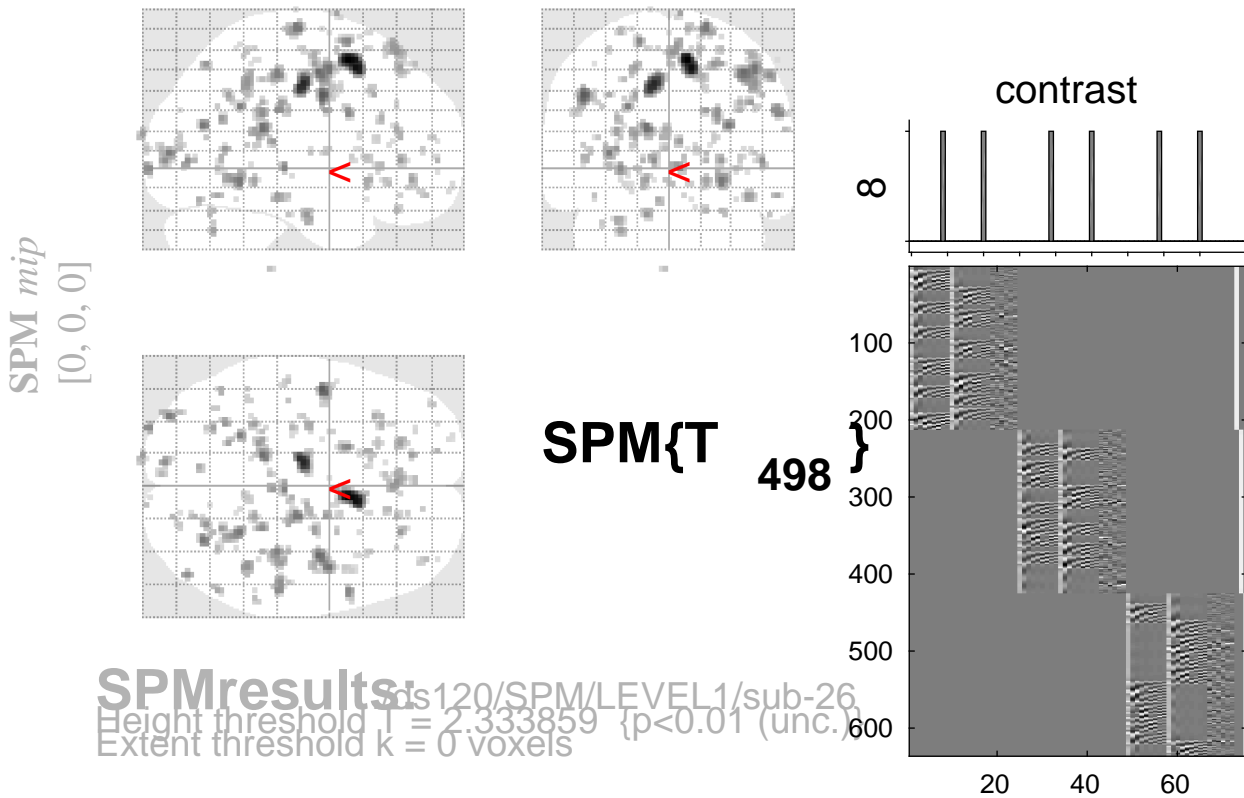


# sine basis 08



## 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	0.802	20	0.197	1.000	0.997	3.19	3.17	0.001	24	-38	26
		1.000	0.802	28	0.131	1.000	0.997	3.16	3.14	0.001	-10	-90	2
						1.000	0.997	2.74	2.73	0.003	-4	-92	8
		1.000	0.802	20	0.197	1.000	0.997	3.15	3.13	0.001	52	-28	46
		1.000	0.802	9	0.385	1.000	0.997	3.15	3.13	0.001	48	-78	2
		1.000	0.802	39	0.079	1.000	0.997	3.11	3.09	0.001	44	-46	42
		1.000	0.802	42	0.070	1.000	0.997	3.10	3.09	0.001	0	34	58
						1.000	0.997	2.69	2.68	0.004	0	44	52
		1.000	0.802	14	0.278	1.000	0.997	3.08	3.06	0.001	22	-68	52
		1.000	0.802	13	0.296	1.000	0.997	3.07	3.05	0.001	-14	-14	-26
		1.000	0.802	8	0.414	1.000	0.997	3.06	3.05	0.001	-30	-58	8
		1.000	0.802	11	0.336	1.000	0.997	3.05	3.03	0.001	42	-28	32
						1.000	0.997	2.77	2.76	0.003	36	-24	28
		1.000	0.802	11	0.336	1.000	0.997	3.04	3.03	0.001	24	-60	24
		1.000	0.802	19	0.208	1.000	0.997	3.04	3.02	0.001	40	-30	-16
		1.000	0.802	9	0.385	1.000	0.997	3.03	3.02	0.001	4	-32	12
		1.000	0.802	6	0.483	1.000	0.997	3.02	3.01	0.001	18	-4	28
		1.000	0.802	11	0.336	1.000	0.997	3.02	3.00	0.001	26	36	2
		1.000	0.802	13	0.296	1.000	0.997	3.02	3.00	0.001	24	-10	52
		1.000	0.802	9	0.385	1.000	0.997	3.01	2.99	0.001	-14	42	-8
		1.000	0.802	18	0.220	1.000	0.997	3.00	2.99	0.001	-20	36	50
		1.000	0.802	10	0.360	1.000	0.997	2.99	2.98	0.001	-14	-102	16

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 = 7.1 6.9 7.3 mm mm mm; 3.5 3.4 3.7 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 12.855$  Volume: 1663728 = 207966 voxels = 4303.3 resels  
 Expected number of clusters,  $\langle c \rangle = 185.23$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 44.67 voxels)  
 FWEp: 5.065, FDRp: Inf, FWEc: Inf, FDRc: Inf