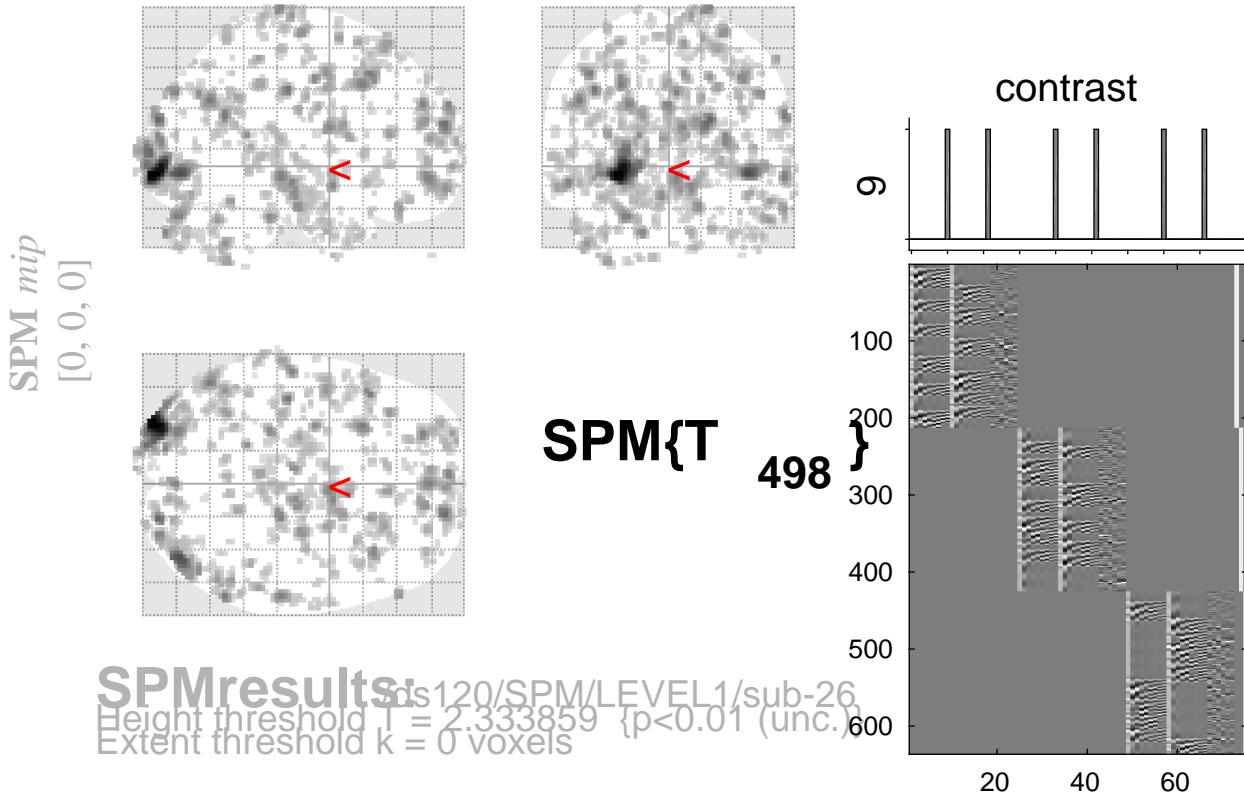


# sine basis 09



SPM results: ds120/SPM/LEVEL1/sub-26  
Height threshold  $T = 2.333859$  ( $p < 0.01$  (unc.))  
Extent threshold  $k = 0$  voxels

Design matrix

## Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
0.000244		0.000	0.000	606	0.000	0.000	0.001	6.04	5.93	0.000	-30	-96	-6
						0.821	0.607	4.18	4.15	0.000	-26	-98	6
						0.880	0.607	4.12	4.09	0.000	-18	-100	-2
		0.198	0.145	169	0.001	0.271	0.287	4.63	4.58	0.000	40	-82	-6
						1.000	0.913	2.97	2.95	0.002	32	-88	-6
		1.000	0.684	46	0.059	0.760	0.607	4.24	4.20	0.000	20	-94	22
		0.800	0.311	100	0.009	0.884	0.607	4.12	4.08	0.000	18	60	20
						1.000	0.964	2.73	2.72	0.003	8	64	28
		1.000	0.684	44	0.064	0.963	0.607	4.00	3.96	0.000	-42	-24	38
						1.000	0.913	3.14	3.12	0.001	-34	-28	36
		0.994	0.479	66	0.027	0.980	0.607	3.95	3.91	0.000	60	-58	24
						1.000	0.913	2.95	2.93	0.002	58	-50	26
						1.000	0.953	2.84	2.83	0.002	58	-62	16
		0.659	0.311	113	0.006	0.986	0.607	3.92	3.89	0.000	-50	-66	32
						1.000	0.953	2.84	2.83	0.002	-54	-68	22
						1.000	0.964	2.60	2.59	0.005	-58	-60	32
		0.747	0.311	105	0.007	0.991	0.607	3.89	3.86	0.000	-28	16	40
						0.991	0.607	3.88	3.85	0.000	-44	20	46
						1.000	0.913	3.07	3.05	0.001	-30	16	50
		0.995	0.479	65	0.028	0.996	0.607	3.84	3.81	0.000	60	-28	-8
						1.000	0.964	2.73	2.72	0.003	62	-20	-12
						1.000	0.964	2.67	2.66	0.004	62	-28	0

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: 6.044, FWEc: 606, FDRc: 606