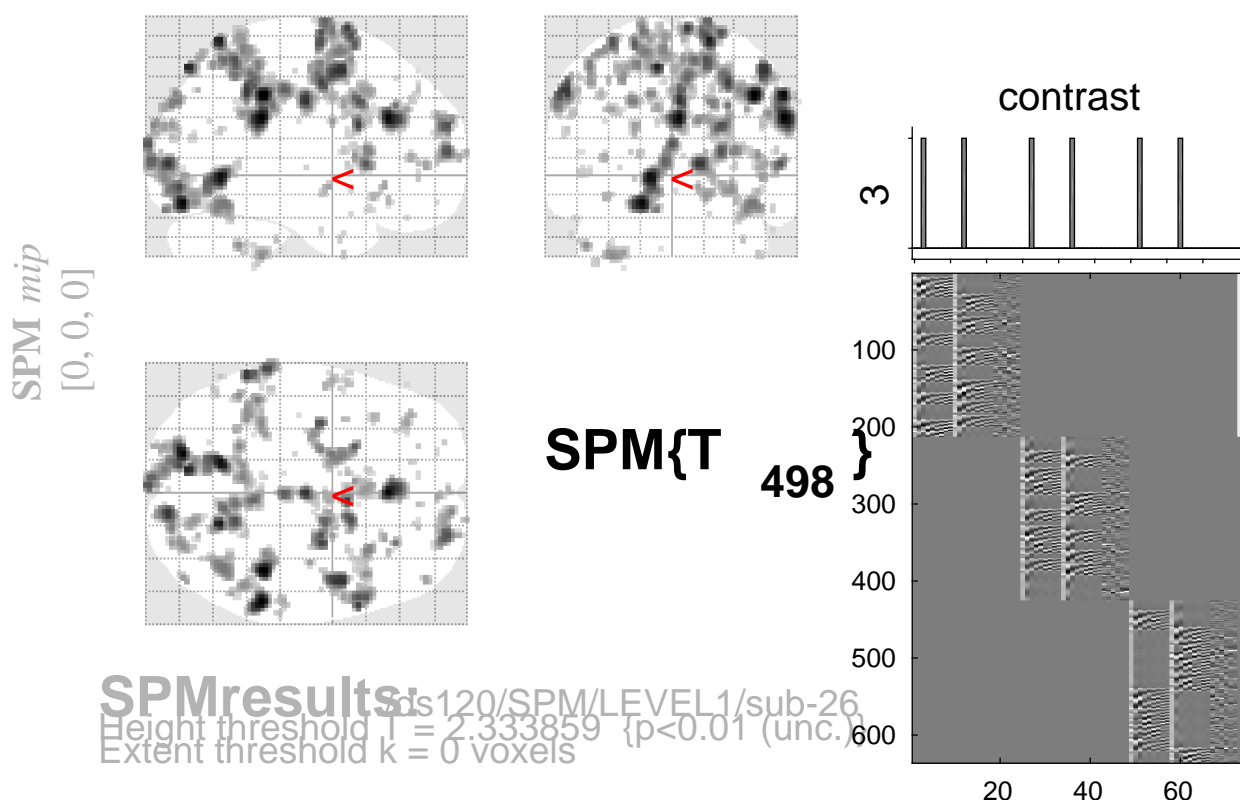


# sine basis 03



SPM results:   
 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		
$p$	$c$	$p$	$q$	$k$	$p_{uncorr}$	$p$	$q$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
		$p_{FWE-corr}$	$FDR-corr$	$E$		$p_{FWE-corr}$	$FDR-corr$						
		1.000	0.802	11	0.336	1.000	0.626	3.31	3.30	0.000	28	32	34
		1.000	0.374	37	0.087	1.000	0.634	3.30	3.28	0.001	-22	-86	36
		0.830	0.057	97	0.010	1.000	0.644	3.25	3.23	0.001	-46	-42	54
						1.000	0.685	3.10	3.08	0.001	-40	-48	62
		1.000	0.598	22	0.177	1.000	0.644	3.25	3.23	0.001	20	-88	36
		0.066	0.006	215	0.000	1.000	0.664	3.22	3.20	0.001	-6	-50	62
						1.000	0.685	3.15	3.13	0.001	-22	-52	56
						1.000	0.733	3.03	3.02	0.001	-12	-50	52
		1.000	0.415	33	0.104	1.000	0.685	3.18	3.16	0.001	-14	-86	40
						1.000	0.747	2.89	2.88	0.002	-10	-92	34
		1.000	0.802	12	0.315	1.000	0.685	3.17	3.16	0.001	-2	-98	24
		0.988	0.135	70	0.024	1.000	0.685	3.12	3.11	0.001	-34	-40	-44
						1.000	0.959	2.55	2.55	0.005	-36	-50	-42
		1.000	0.357	39	0.079	1.000	0.685	3.09	3.07	0.001	4	8	58
		1.000	0.762	16	0.247	1.000	0.685	3.09	3.07	0.001	-48	-52	-38
		1.000	0.279	47	0.057	1.000	0.685	3.09	3.07	0.001	30	-82	-10
		1.000	0.802	13	0.296	1.000	0.733	3.03	3.02	0.001	20	-66	56
		1.000	0.627	20	0.197	1.000	0.733	3.01	3.00	0.001	-4	10	8
		0.999	0.189	58	0.037	1.000	0.733	3.01	2.99	0.001	0	16	42
		1.000	0.342	41	0.073	1.000	0.733	3.00	2.98	0.001	16	-76	-12
		1.000	0.802	6	0.483	1.000	0.740	2.97	2.96	0.002	24	-2	26
		1.000	0.411	34	0.099	1.000	0.740	2.96	2.95	0.002	28	-88	24

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: 288, FDRc: 3