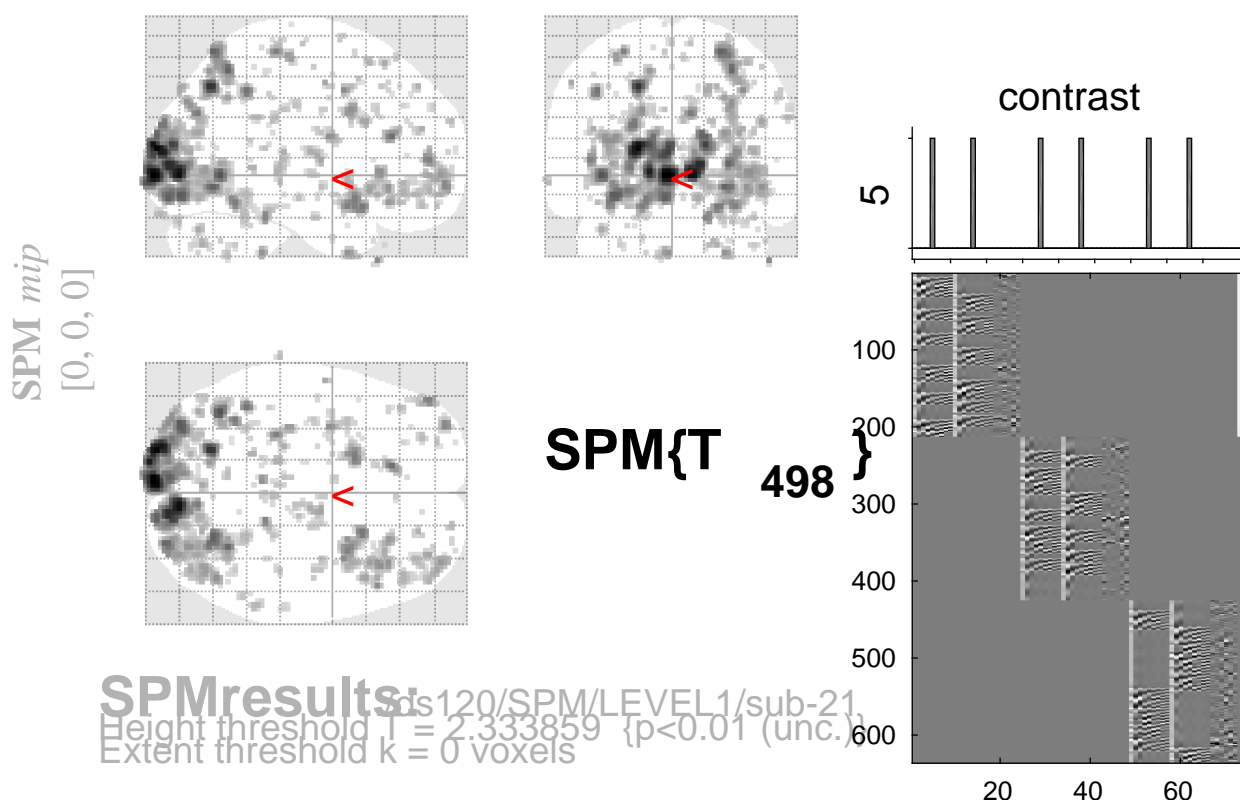


# sine basis 05



SPM results: ds120/SPM/LEVEL1/sub-21,  
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		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.791	43	0.056	1.000	0.997	2.67	2.66	0.004	24	-34	-20
		1.000	0.791	16	0.226	1.000	0.977	3.32	3.30	0.000	-32	58	-8
		1.000	0.791	4	0.554	1.000	0.997	2.51	2.51	0.006	-36	58	2
		1.000	0.791	49	0.043	1.000	0.977	3.30	3.29	0.001	50	22	-46
		1.000	0.791	34	0.086	1.000	0.977	3.30	3.28	0.001	36	4	42
		1.000	0.791	35	0.082	1.000	0.997	3.25	3.24	0.001	-18	8	32
		1.000	0.791	19	0.189	1.000	0.997	3.24	3.22	0.001	-32	-4	18
		1.000	0.791	10	0.337	1.000	0.997	2.61	2.60	0.005	-40	-2	18
		0.242	0.051	149	0.001	1.000	0.997	3.23	3.21	0.001	46	-64	-8
						1.000	0.997	3.18	3.16	0.001	26	6	-42
						1.000	0.997	3.18	3.16	0.001	-4	-40	-42
						1.000	0.997	3.16	3.15	0.001	38	56	-2
						1.000	0.997	2.87	2.86	0.002	48	50	-10
						1.000	0.997	2.86	2.85	0.002	46	36	-10
		1.000	0.791	23	0.150	1.000	0.997	3.14	3.12	0.001	26	28	-16
		1.000	0.791	10	0.337	1.000	0.997	3.12	3.10	0.001	28	10	32
		1.000	0.791	10	0.337	1.000	0.997	3.05	3.04	0.001	26	-58	38
		1.000	0.791	16	0.226	1.000	0.997	3.01	3.00	0.001	46	16	26
		1.000	0.791	42	0.059	1.000	0.997	3.00	2.99	0.001	12	-8	6
		1.000	0.791	12	0.293	1.000	0.997	2.97	2.96	0.002	-40	-74	-30
		1.000	0.791	3	0.614	1.000	0.997	2.96	2.95	0.002	-56	-6	46
		1.000	0.791	12	0.293	1.000	0.997	2.96	2.95	0.002	16	-84	42

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 = 6.9 6.8 6.9 mm mm mm; 3.4 3.4 3.5 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.721$  Volume: 1655712 = 206964 voxels = 4706.2 resels  
 Expected number of clusters,  $\langle c \rangle = 200.31$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.73 voxels)  
 FWEp: 5.084, FDRp: Inf, FWEc: 225, FDRc: 2