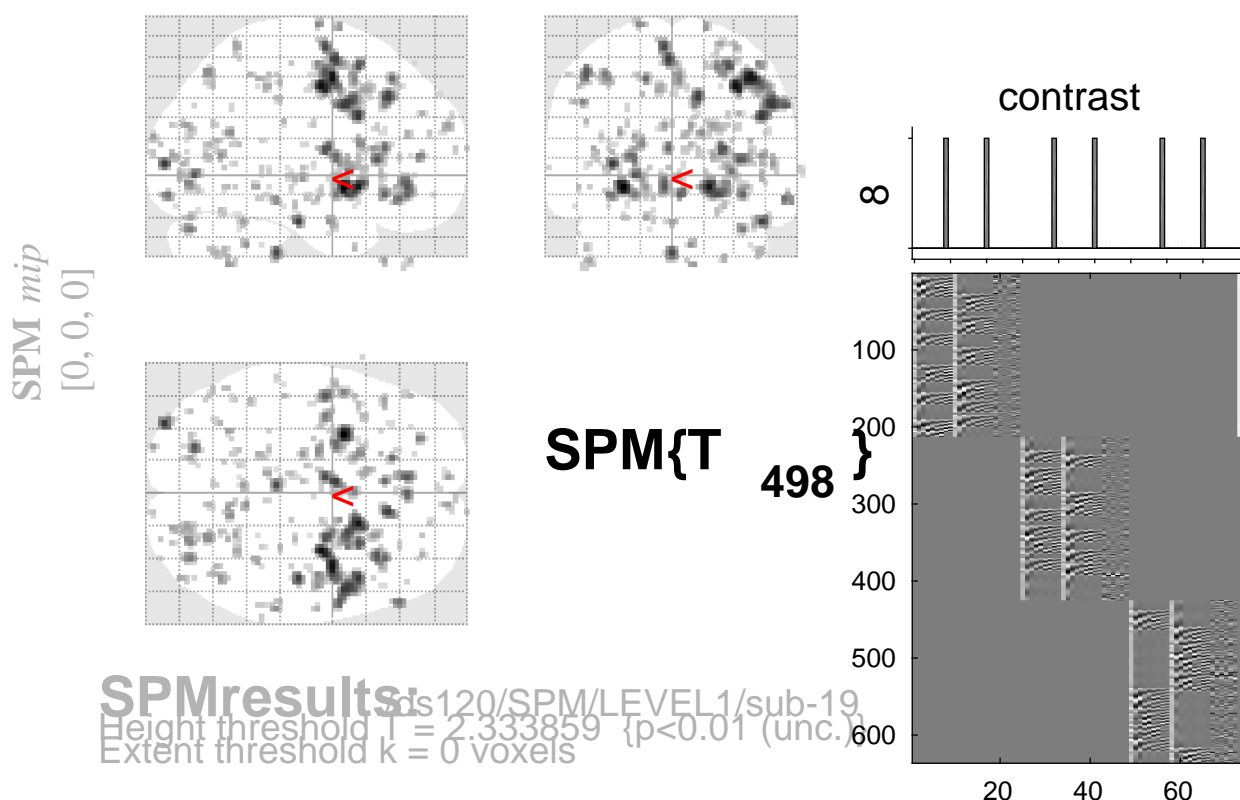


# sine basis 08



SPM results: ds120/SPM/LEVEL1/sub-19  
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			
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z)$	$p$				
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.780	46	0.041	1.000	0.577	3.60	3.58	0.000	-6	38	-8
		1.000	0.780	24	0.127	1.000	0.577	3.60	3.58	0.000	-22	-76	-2
		1.000	0.780	23	0.134	1.000	0.707	3.50	3.47	0.000	2	38	-12
		1.000	0.780	15	0.221	1.000	0.714	3.44	3.42	0.000	-4	26	12
		1.000	0.780	29	0.096	1.000	0.714	3.44	3.42	0.000	-24	0	8
		1.000	0.780	15	0.221	1.000	0.714	3.43	3.41	0.000	-16	30	48
		1.000	0.780	15	0.221	1.000	0.778	3.39	3.37	0.000	58	34	-14
		1.000	0.780	15	0.221	1.000	0.901	3.32	3.30	0.000	-36	-90	-12
		1.000	0.780	19	0.171	1.000	0.922	3.28	3.26	0.001	36	-78	-30
		1.000	0.780	30	0.091	1.000	0.929	3.26	3.24	0.001	-38	-6	50
		1.000	0.780	12	0.272	1.000	0.929	3.25	3.23	0.001	-26	44	8
		1.000	0.780	23	0.134	1.000	0.935	3.23	3.21	0.001	22	-2	54
						1.000	0.979	2.57	2.56	0.005	16	-8	54
		1.000	0.780	19	0.171	1.000	0.979	3.18	3.16	0.001	-50	4	36
		1.000	0.780	23	0.134	1.000	0.979	3.16	3.15	0.001	26	-80	-6
		1.000	0.780	17	0.194	1.000	0.979	3.14	3.12	0.001	44	-10	56
		1.000	0.780	17	0.194	1.000	0.979	3.13	3.11	0.001	26	-68	52
		1.000	0.780	11	0.293	1.000	0.979	3.12	3.10	0.001	-20	-10	76
		1.000	0.780	18	0.182	1.000	0.979	3.11	3.09	0.001	-18	12	14
		1.000	0.780	12	0.272	1.000	0.979	3.10	3.08	0.001	14	-56	20
		1.000	0.780	11	0.293	1.000	0.979	3.08	3.07	0.001	62	-32	-14
						1.000	0.979	2.54	2.53	0.006	60	-42	-14

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 = 6.6 6.7 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 10.741$  Volume: 1673624 = 209203 voxels = 5182.9 resels  
Expected number of clusters,  $\langle c \rangle = 220.30$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.33 voxels)  
FWEp: 5.102, FDRp: Inf, FWEc: Inf, FDRc: Inf