

Table 1. A, List of experimental animals with location of electrodes, their corresponding

azim./elev. [deg] beta band [Hz] gamma band [Hz]	LPI-c		VCx area 17				VC	
			posterior -----> anterior				posterior ----->	
Cat 7 ventromedial LPI-c	5/+5 12-19 36-37; 42-43		0/+5 12-17 37-43			0/-5 12-19 31-33		
Cat 8 dorsolateral LPI-c	0/+10 20-25		0/+2.5 15-20			0/-2.5 15-18		
Cat 9 ventromedial LPI-c	5/+5 12-16	2/1 12-15			0/-2.5 12-16	0/-5 12-17		5/-5 18-23 38-42
Cat 10 dorsolateral LPI-c	10/+5 16-21				0/-5 13-18 36-37	5/-10 13-22		5/-15 18-23 40-41
Cat 12 dorsolateral LPI-c	20/-5 18-22				0/+2.5 12-24	0/-4 19-24Hz	0/-2.5 19-21 37-42	
Cat 13 vm LPI-c	5/+20 14-16		0/+5 13-21	0/+2.5 13-23	0/0 17-23	5/-5 17-23	0/-2.5 13-21	
Cat 14 dorsolateral LPI-c	20/+5 19-22 40-42		5/+5 15-21 42-43	0/+2.5 15-24 33-35	0/-1 16-23	10/-5 22-24		5/-7 18-23
Cat 15 dorsolateral LPI-c	5/+5 17-20 40-41		0/+5 17-20	0/0 17-20			5/-5 17-22	
Cat 16 dorsolateral LPI-c	40/-5 20-24 38-40		0/+2.5 20-24 31-41				5/-5 20-22	0/-10 18-23 33-35
Cat 17 vm LPI-c	5/-5 13-18						5/-5 13-21	

retinotopic positions and frequency ranges of significant increases of amplitude spectra in visually attentive trials.