angle mapping	right PB									left PB									
angle mapping	R9	R8	R7	R6	R5	R4	R3	R2	R1	_L1	L2	L3	L4	L5	L6	L7	L8	L9	
EPG (from EB)		-146.25	-101.25	-56.25	-11.25	33.75	78.75	123.75	168.75	-168.75	-123.75	-78.75	-33.75	11.25	56.25	101.25	146.25		
EPGt (from EB)	-168.75																	168.75	
Δ7 (from EPG inputs)	163.1	-151.9	-106.9	-61.9	-16.9	28.1	73.1	118.1	163.1	-163.1	-118.1	-73.1	-28.1	16.9	61.9	106.9	151.9	-163.1	
P6-8P9 (from EPG inputs)	-101.25																	101.25	

approximate