	Dimension	Operator	The characters of [f1,f2,f3]	
N.1	1	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	[1, 1, 1]	
N.2	1	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	[1, 1, -1]	
N.3	3	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	$[0,-E(5)^2-E(5)^3, 3]$	(I.4 in table ??)
N.4	3	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	$[0,-E(5)-E(5)^4, 3]$	(I.3 in ??)
N.5	3	[[1, 0, 0], [0, 1, 0], [0, 0, 1]]	$[0,-E(5)^2-E(5)^3,-3]$	
N.6	3	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	$[0,-E(5)-E(5)^4,-3]$	
N.7	4	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	[1, -1, 4]	
N.8	4	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	[1, -1, -4]	
N.9	5	[[0, 0, 0], [0, 0, 0], [0, 0, 0]]	[-1, 0, 5]	
N.10	5	$[\ [\ 0,\ 0,\ 0\],\ [\ 0,\ 0,\ 0\],\ [\ 0,\ 0,\ 0\]\]$	[-1, 0, -5]	