	$^{1}D_{2}$		$^{1}P_{1}$		
Übergang	$m_1$	$g_i$	$m_2$	$g_j$	$g_{ij}$
$\sigma^{-}$	0	1	-1	1	1
	1	1	0	1	1
	2	1	1	1	1
$\pi$	-1	1	-1	1	0
	0	1	0	1	0
	1	1	1	1	0
$\sigma^+$	-2	1	-1	1	-1
	-1	1	0	1	-1
	0	1	1	1	-1