

MSG No. 31.125 $Pm'n2'_1$ [Type III, orthorhombic]

Table 1: Wyckoff site: 2a, site symmetry: $m'..$

No.	position	mapping
1	$[0, y, z]$	$[1, 4]$
2	$[\frac{1}{2}, -y, z + \frac{1}{2}]$	$[2, 3]$

Table 2: Wyckoff site: 4b, site symmetry: 1

No.	position	mapping
1	$[x, y, z]$	$[1]$
2	$[x + \frac{1}{2}, -y, z + \frac{1}{2}]$	$[2]$
3	$[\frac{1}{2} - x, -y, z + \frac{1}{2}]$	$[3]$
4	$[-x, y, z]$	$[4]$