

MSG No. 31.123 $Pmn2_1$ [Type I, orthorhombic]

Table 1: Wyckoff site: **2a**, site symmetry: $\mathbf{m..}$

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

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

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