

	$x_{\varepsilon_1 - \varepsilon_2}$	$x_{\varepsilon_1 - \varepsilon_3}$	$x_{\varepsilon_2 - \varepsilon_3}$	$x_{\varepsilon_1 + \varepsilon_2}$	$x_{\varepsilon_1 + \varepsilon_3}$	$x_{\varepsilon_2 + \varepsilon_3}$	$x_{2\varepsilon_1}$	$x_{2\varepsilon_2}$
1	0.125	0.25	0.125	0.625	0.5	0.375	0.75	0.5
2	0.44264	0.44264	0.18385	0.18385	0.18385	0.44264	0.42641	0.42641
3	0.25198	0.41425	0.44186	0.48093	0.1603	0.15302	0.42319	0.48541
4	0.42664	0.42664	0.25055	0.15692	0.15692	0.4834	0.37057	0.45714

Table 1: Four non-isometric homogeneous Einstein metrics $= -\sum_{\alpha \in \Phi^+} x_\alpha B|_{\mathfrak{m}_\alpha}$ on $\mathrm{Sp}(3)/\mathbb{T}^3$, also computed in [?]. Note that row 1 is the Kähler-Einstein metric.