

	$x_{\varepsilon_1 - \varepsilon_2}$	$x_{\varepsilon_1 - \varepsilon_3}$	$x_{\varepsilon_2 - \varepsilon_3}$	$x_{\varepsilon_1 + \varepsilon_2}$	$x_{\varepsilon_1 + \varepsilon_3}$	$x_{\varepsilon_2 + \varepsilon_3}$	$x_{\varepsilon_1}$	$x_{\varepsilon_2}$
1	0.2	0.4	0.2	0.8	0.6	0.4	0.5	0.3
2	0.2851	0.46136	0.67644	0.2851	0.46136	0.21988	0.12544	0.299
3	0.35463	0.53427	0.35463	0.35463	0.31966	0.35463	0.36471	0.123
4	0.41893	0.41893	0.25482	0.41893	0.41893	0.25482	0.11463	0.426
5	0.44551	0.3448	0.3448	0.44551	0.3448	0.3448	0.35542	0.355

Table 1: Five non-isometric homogeneous Einstein metrics  $= - \sum_{\alpha \in \Phi^+} x_\alpha B|_{\mathfrak{m}_\alpha}$  on  $\mathrm{SO}(7)/\mathrm{T}^3$ , also computed in [?]. Note that row 1 is the Kähler-Einstein metric.