

	Ray path length (m)	Average grid points distance to the highest stress zone (m)
Ray path 1–2	3.2654	0.9906
Ray path 1–3	2.6355	1.6135
Ray path 1–4	3.5951	1.1165
Ray path 2–4	2.8125	1.2825
Ray path 3–4	1.4586	1.2666