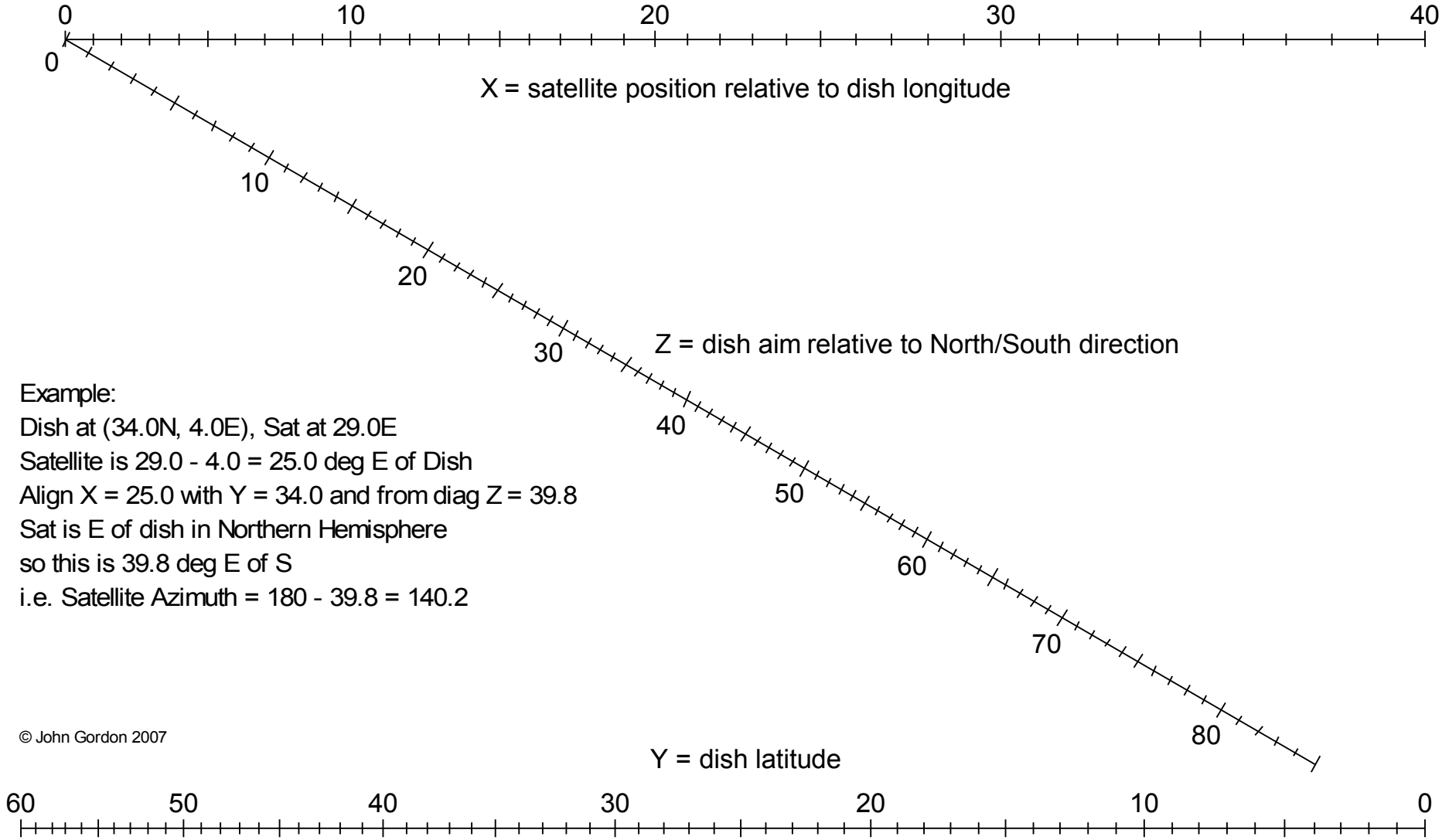
Universal Satellite Dish Aim Calculator



Example:
Dish at (34.0N, 4.0E), Sat at 29.0E
Satellite is 29.0 - 4.0 = 25.0 deg E of Dish
Align X = 25.0 with Y = 34.0 and from diag Z = 39.8
Sat is E of dish in Northern Hemisphere
so this is 39.8 deg E of S
i.e. Satellite Azimuth = 180 - 39.8 = 140.2

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