



Finding the elevation for your location

For UK Freesat you want to select the 28.2 E Astra option on your receiver.
Find the town or city nearest to your location and adjust the elevation angle of the dish.

Methods for finding the elevation.

1. On your phone or tablet

If you have an iPhone or Android smartphone you can use one of the apps such as "Satfinder" to use the phones GPS receiver to pinpoint your location and tell you the correct elevation.

2. On a computer

On a computer visit www.dishpointer.com and enter your location

3. Use the elevation map below



4. Use the following tables

United Kingdom

Town/City	Elevation
ABERDEEN	19.73
BIRMINGHAM	23.86
BRISTOL	24.45
CARDIFF	24.15
CHILWORTH	25.35
EDINBURGH	20.41
GLASGOW	20.11
GOONHILLY	24.53
INVERNESS	18.73
LERWICK	17.4

United Kingdom

Town/City	Elevation
LIVERPOOL	22.64
LONDON	25.37
MADLEY	23.86
MANCHESTER	22.84
NEWCASTLE	21.77
PLYMOUTH	24.72
STORNOWAY	17.41
TEDDINGTON	25.77
WINCHESTER	25.3

Ireland

BANTRY	21.25
BELFAST	20.5
CORK	21.59
DUBLIN	21.38
LONDONDERRY	19.74

Austria

GRAZ	34.45
INNSBRUCK	33.21
SALZBURG	33.16
VIENNA	33.46

Belgium

BRUSSELS	27.56
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Belarus

BREST	30.25
GOMEL	30
GRODNO	28.56
MINSK	28.45
MOGILEV	28.43
VITEBSK	27.03

Bulgaria

BURGAS	40.93
PLOVDIV	41.21
RUSE	39.41
SOFIA	40.47
STARA ZAGORA	40.96
VARNA	40.16

Czech Republic

BRNO	32.46
PRAHA	31.09

Denmark

COPENHAGEN	24.97
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Finland

HELSINKI	21.67
JOENSUU	19.17
KEMI	15.83
KUOPIO	18.87
OULU	16.64
TAMPERE	20.25
TURKU	21.26
VAASA	18.46

France

AJACCIO	37.67
BASTIA	37.17
BIARRITZ	31.66
BORDEAUX	30.95
BREST (F)	26.12
DIJON	31.11
LE HAVRE	30.73
LIMOGES	30.93
LYON	32.53
MARSEILLE	35.06
NICE	35.4
PERPIGNAN	34.47
RAMBOUILLET	28.74
RENNES	27.69
ROUEN	27.65
STRASBOURG	30.89

Germany

BADEN-BADEN	30.83
BERLIN	28.38
BONN	28.55
COLOGNE	28.32
DRESDEN	29.97
ERFURT	29.41
FRANKFORT	29.64
GERA	29.75
HAMBURG	26.59

Germany

LANGENBERG	27.97
LEIPZIG	29.41
MAINZ	29.62
MUNICH	32.41
ROSTOCK	26.51
STUTTGART	31.13

Greece

ATHENS	45.75
KERKYRA	43.36
SALONIKA	42.71
THESSALONIKI	42.71

Hungary

BUDAPEST	34.7
DEBRECEN	35.01
GYOR	34.23
MISKOLC	34.29
SZEGED	36.2
TALIANBOROGD	35.06

Iceland

REYKJAVIK	7.62
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Italy

BARI	41.05
BOLOGNA	36
BRINDISI	41.86
CAGLIARI	40.46
CATANIA	44.39
FIRENZE	36.73
FUCINO	39.23
GENOVA	35.33
MILAN	34.39
NAPLES	40.65

Italy

PALERMO	43.16
ROME	39.01
SASSARI	38.76
TORINO	34.2
UDINE	34.97
VENEZIA	35.37

Latvia

RIGA	25.14
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Lithuania

VILNIUS	27.58
KAUNAS	27.26

Luxembourg

DUDELANGE	29.46
BETZDORF	29.32
LUXEMBOURG	29.3

Netherlands

AMSTERDAM	26.29
EINDHOVEN	27.37

Norway

BERGEN	18.82
BODO	13.56
OSLO	20.38
TROMSO	11.61
TRONDHEIM	16.9

Poland

BIALYSTOK	29.09
GDANSK	27.3
KIELCE	31.32
KRAKOW	32.09
LUBLIN	30.99
OLSZTYN	28.18
RADOM	30.76
WARSAW	29.86
WROCLAW	30.54

Portugal

FARO	32.86
FUNCHAL	28.85
LAGOS	32.3
LISBON	30.87

Romania

ARAD	36.44
BACAU	36.42
BRAILA	37.87
BRASOV	37.39
BUCHAREST	38.79
CONSTANTA	39.07
GALATI	37.67
ORADEA	35.54
PLOIESTI	38.18
SIBIU	37.13
TIMISOARA	36.89
BRATISLAVA	33.66

Spain

ALICANTE	36.52
BARCELONA	35.33
BILBAO	31.11
CARTAGENA	36.8
FUERTEVENTURA	33.41

Spain

GIBRALTAR	35.21
GRANADA	35.54
LA PALMA	29.9
LANZAROTE	33.49
LAS PALMAS	32.39
MADRID	32.96
MALAGA	35.41
PALMA	37.11
SAN SEBASTIAN	31.57
SANTA CRUZ	31.4
SANTIAGO	28.32
SEVILLA	33.89
VALENCIA	35.58
VALLADOLID	31.45

Sweden

BORLANGE	20.66
GOTEBORG	22.86
KIRUNA	13.47
LULEA	15.89
MALMO	25.17
ORNSKOLDSVIK	18.04
STOCKHOLM	22.06
SUNDSVALL	18.83
UMEA	17.7
AGESTA	22.21

Switzerland

BASEL	31.84
GENEVA	32.58
LUGANO	33.77
MONTREUX	32.62
ZURICH	32.27

Turkey

BURSA	43.51
ISTANBUL	42.53
IZMIT	42.66

Ukraine

CHERNOBYL	31.12
KHARKOV	32.17
KHERSON	36.2

Yugoslavia

BEOGRAD	37.81
DUBROVNIK	39.71
SARAJEVO	38.47
SPLIT	38.45