

## SKY TV Dish Alignment Angles For ASTRA 2 – 28.2°E

The exact compass bearing of the system depends very much on local conditions and geology/geography, and its generally unlikely that a compass will be accurate enough to aim the dish by bearing alone, however, this list will get in you close enough that you can then use the signal-strength guide within the Digibox to accurately align the dish.

To Access the Signal Strength Press SERVICES, 4 (System Setup) and then 6 (Signal Strength). On some receivers, you may have to reset your box a couple of times (especially if it is an old Amstrad or Grundig)



	Compass bearing (in degrees)	Dish elevation * (in degrees)	Skew (degrees clockwise as you face the dish)
<b>United Kingdom</b>			
London	146	26	21
Belfast	141	20	21
Birmingham	145	26	22
Bristol	142	25	23
Cardiff	142	25	23
Edinburgh	144	20	19
Fort William	142	19	20
Glasgow	143	20	20
Inverness	143	19	19
Londonderry	139	20	22
Manchester	144	23	21
Newcastle-upon-Tyne	145	22	19
<b>Austria</b>			
Vienna	164	34	11
Graz	162	34	11
Innsbruck	157	33	15
Salzburg	160	33	13

## **Belgium**

Brussels	150	27	18
Antwerp	150	27	18
Bruges	149	27	19

## **Czech Republic**

Prague	162	31	11
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## **France**

Paris	147	29	21
Bourg-en-Bresse	148	32	22
Brest	140	27	26
Calais	148	27	20
Chartres	146	29	22
Châteauroux	145	30	23
Clermont-Ferrand	147	32	22
Dijon	150	31	20
Le Mans	144	29	23
Lyon	149	32	21
Marseilles	148	35	23
Nice	151	35	20
Orleans	147	29	22
Perpignan	146	34	24
Rouen	146	28	22
Strasbourg	154	31	17
Tours	145	30	23

## **Germany**

Berlin	161	28	11
Dortmund	154	27	16
Dusseldorf	154	28	16
Frankfurt	156	30	15
Göttingen	158	28	14
Hamburg	158	25	12
Munich	159	33	14

**Greece**

Athens	174	46	5
Salonica	172	42	6

**Holland**

Amsterdam	152	27	17
Eindhoven	152	28	17
Groningen	154	26	15

**Hungary**

Budapest	168	34	8
Pécs	166	36	10

**Ireland**

Dublin	140	22	23
Cork	137	22	25
Galway	137	21	24
Limerick	137	21	24
Tralee	135	21	26
Waterford	138	22	24

**Italy**

Rome	157	39	17
Florence	156	36	17
Genoa	156	36	19
Milan	154	35	18
Naples	159	40	16
Rimini	159	37	15
Turin	153	34	19
Venice	158	36	16

**Poland**

Warsaw	171	30	6
Krakow	170	32	7

**Portugal**

Lisbon	130	31	37
Faro	130	33	38
Oporto	131	30	35

**Romania**

Bucharest	177	39	2
Constanta	180	39	0

**Slovakia**

Bratislava	165	34	10
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**Slovenia**

Ljubljana	161	35	13
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**Spain**

Madrid	136	33	30
Alicante	139	37	31
Almería	136	37	34
Badajoz	133	33	35
Barcelona	143	36	27
La Coruña	133	29	32
Malaga	134	36	35
San Sebastián	140	32	28
Seville	132	34	37
Valencia	140	36	30
Valladolid	136	31	31

**Switzerland**

Bern	152	32	19
Basel	154	32	17
Geneva	151	33	20
Lucerne	154	33	18
Wengen	154	33	18
Zurich	155	33	17

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