# uk-sky.com.ini bug causes erratic time zone results

With a fresh install I am having the following results with Sky XML time zone data.

## Ini input

Fresh uk-sky.com.ini file downloaded from the website with timezone set to +00:00

site {url=uk-Skyuk.com|timezone=UTC+00:00|maxdays=7|cultureinfo=en-GB|charset=ISO-8859-1|episodesystem=onscreen}

## Output Results

Output +0100

Output adds one hour to the timezone.

<channel id="Sky Sports Box Office">

 <display-name lang="en">Sky Sports Box Office</display-name>

 <url>http://www.uk-Skyuk.com</url>

 </channel>

 <programme start="20150603100000 **+0100**" stop="20150603113000 **+0100**" channel="BT Sport 1 HD">

 <title lang="en">Arsenal v Aston Villa</title>

 <desc lang="en">The FA Cup final from Wembley The Gunners are defending champions and aim to become the all-time record winners with a 12th success Villa last won this competition in 1957(n)</desc>

 <category lang="en">Sports</category>

 <category lang="en">Football</category>

 <episode-num system="onscreen">PPP</episode-num>

 </programme>

 <programme start="20150603113000 **+0100**" stop="20150603120000 **+0100**" channel="BT Sport 1 HD">

 <title lang="en">Bundesliga Special</title>

 <desc lang="en">German Champions BT Sport looks back at how Pep Guardiola's Bayern Munich side secured the 2014-15 Bundesliga crown, the club's 25th German title(n)</desc>

 <category lang="en">Sports</category>

 <category lang="en">Football</category>

 <episode-num system="onscreen">PPP</episode-num>

## Ini input

Amended uk-sky.com.ini file downloaded from the website with timezone set to -01:00

site {url=uk-Skyuk.com|timezone=UTC-01:00|maxdays=7|cultureinfo=en-GB|charset=ISO-8859-1|episodesystem=onscreen}

## Output Results

Output +0000

Output adds one hour to the timezone.

<channel id="Sky Sports Box Office">

 <display-name lang="en">Sky Sports Box Office</display-name>

 <url>http://www.uk-Skyuk.com</url>

 </channel>

 <programme start="20150603090000 **+0000**" stop="20150603103000 **+0000**" channel="BT Sport 1 HD">

 <title lang="en">Arsenal v Aston Villa</title>

 <desc lang="en">The FA Cup final from Wembley The Gunners are defending champions and aim to become the all-time record winners with a 12th success Villa last won this competition in 1957(n)</desc>

 <category lang="en">Sports</category>

 <category lang="en">Football</category>

 <episode-num system="onscreen">PPP</episode-num>

 </programme>

 <programme start="20150603103000 **+0000**" stop="20150603110000 **+0000**" channel="BT Sport 1 HD">

 <title lang="en">Bundesliga Special</title>

 <desc lang="en">German Champions BT Sport looks back at how Pep Guardiola's Bayern Munich side secured the 2014-15 Bundesliga crown, the club's 25th German title(n)</desc>

 <category lang="en">Sports</category>

 <category lang="en">Football</category>

 <episode-num system="onscreen">PPP</episode-num>

## Ini input

Amended uk-sky.com.ini file downloaded from the website with timezone set to -02:00

site {url=uk-Skyuk.com|timezone=UTC-02:00|maxdays=7|cultureinfo=en-GB|charset=ISO-8859-1|episodesystem=onscreen}

## Output Results

Output -0200

Output identical to ini file. One hour not added to the XML output.

<channel id="Sky Sports Box Office">

 <display-name lang="en">Sky Sports Box Office</display-name>

 <url>http://www.uk-Skyuk.com</url>

 </channel>

 <programme start="20150603070000 **-0200**" stop="20150603083000 **-0200**" channel="BT Sport 1 HD">

 <title lang="en">Arsenal v Aston Villa</title>

 <desc lang="en">The FA Cup final from Wembley The Gunners are defending champions and aim to become the all-time record winners with a 12th success Villa last won this competition in 1957(n)</desc>

 <category lang="en">Sports</category>

 <category lang="en">Football</category>

 <episode-num system="onscreen">PPP</episode-num>

 </programme>

 <programme start="20150603083000 **-0200**" stop="20150603090000 **-0200**" channel="BT Sport 1 HD">

 <title lang="en">Bundesliga Special</title>

 <desc lang="en">German Champions BT Sport looks back at how Pep Guardiola's Bayern Munich side secured the 2014-15 Bundesliga crown, the club's 25th German title(n)</desc>

 <category lang="en">Sports</category>

 <category lang="en">Football</category>

 <episode-num system="onscreen">PPP</episode-num>

 </programme>