

## **Selection of LANDSAT scenes on Istanbul**

(Path: **180** Row: **32** *or 31[north]*) (Lat.=N41.0476 , Long.=E029.0093)

### **Landsat 5/7**

TM5 1987-06-05 (free);

TM5 1987-09-25 (free);

TM5 1990-05-12 (Eurimage)

TM5-1993-06-21(Eurimage);

TM5 1995-05-26 (Eurimage)

TM5-1998-04-16(Eurimage)

ETM7 2000-07-02(Free)

## Shift along the track is needed (example 1984-06-12)

entityID = 5180031008416410

lines = 748  
samples = 770  
path = 180  
row = 31  
SceneCc = 0  
SCLat = 41.762880  
SCLong = 29.087180  
ULLat = 42.705020  
ULLong = 28.241780  
LLLat = 41.128240  
LLLong = 27.748120  
SunAzi = 120.503850  
SunElev = 60.514749  
SceneStartTime = 1984:164:08:13:25.84625  
LocalBrowseName = LT51800311984164XXX04.jpg  
FlightPath = D DayNight = D BrowseAvail = Y AcqDate = 19840612  
FullPartial = FullScene SceneStopTime = 1984:164:08:13:52.45931  
Quality = 9 RecStation = XXX MicroFrame = 0000000000 Condition = C  
CCTStatus = N DCT = R ProdMediaType = T7 RecordTech = 41  
LandsatSceneID = LT51800311984164XXX04  
SceneSource = LAM UISBandQty = 99999990

entityID = 5180032008416410

lines = 748  
samples = 770  
path = 180  
row = 32  
SceneCc = 0  
SCLat = 40.331010  
SCLong = 28.621950  
ULLat = 41.270710  
ULLong = 27.791320  
LLLat = 39.692620  
LLLong = 27.313300  
SunAzi = 117.787485  
SunElev = 60.971296  
SceneStartTime = 1984:164:08:13:49.81944  
LocalBrowseName = LT51800321984164XXX04.jpg  
FlightPath = D DayNight = D BrowseAvail = Y AcqDate = 19840612  
FullPartial = FullScene SceneStopTime = 1984:164:08:14:16.43244  
Quality = 9 RecStation = XXX MicroFrame = 0000000000 Condition = C  
CCTStatus = N DCT = R ProdMediaType = T7 RecordTech = 41  
LandsatSceneID = LT51800321984164XXX04  
SceneSource = LAM UISBandQty = 99999990

Zoom between Row 31 and 32 Path= 180



## 1987-06-05 (Free)

entityID = 5180032008715610  
lines = 748  
samples = 770  
path = 180  
row = 32  
SceneCc = 0  
SCLat = 40.329970  
SCLong = 28.658100  
ULLat = 41.269660  
ULLong = 27.827480  
URLat = 40.954490  
URLong = 29.990210  
LRLat = 39.383500  
LRLong = 29.464490  
LLLat = 39.691580  
LLLLong = 27.349480  
SunAzi = 118.009571  
SunElev = 60.103983  
SceneStartTime = 1987:156:08:09:54.79200

LocalBrowseName = LT51800321987156XXX02.jpg  
FlightPath = D  
DayNight = D  
BrowseAvail = Y  
AcqDate = 19870605  
FullPartial = FullScene  
SceneStopTime = 1987:156:08:10:21.47581  
Quality = 9  
RecStation = XXX  
MicroFrame = 0000000000  
Condition = ~  
CCTStatus = N  
DCT = R  
ProdMediaType = T7  
RecordTech = 41  
LandsatSceneID = LT51800321987156XXX02  
SceneSource = LAM  
UISBandQty = 99999990





## 1987-09-25 (Free)

entityID = 5180032008726810  
lines = 748  
samples = 770  
path = 180  
row = 32  
SceneCc = 0  
SCLat = 40.322100  
SCLong = 28.685280  
ULLat = 41.261780  
ULLong = 27.854740  
URLat = 40.946640  
URLong = 30.017230  
LRLat = 39.375640  
LRLong = 29.491600  
LLLlat = 39.683690  
LLLLong = 27.376820  
SunAzi = 143.247618  
SunElev = 42.564384  
SceneStartTime = 1987:268:08:12:38.90913

LocalBrowseName = LT51800321987268XXX02.jpg  
FlightPath = D  
DayNight = D  
BrowseAvail = Y  
AcqDate = 19870925  
FullPartial = FullScene  
SceneStopTime = 1987:268:08:13:05.61013  
Quality = 9  
RecStation = XXX  
MicroFrame = 7903650436  
Condition = ~  
CCTStatus = N  
DCT = R  
ProdMediaType = T7  
RecordTech = 41  
LandsatSceneID = LT51800321987268XXX02  
SceneSource = LAM  
UISBandQty = 99999990





## 1990-05-12 (EURIMAGE)

Path: 180 Row: 32 Date: 05/12/1990 Time: 08:06:03

Landsat

Upper Left: Lat( $41^{\circ}14'00''\text{N}$ ) Long( $027^{\circ}44'00''\text{E}$ )

Upper Right: Lat( $40^{\circ}56'00''\text{N}$ ) Long( $029^{\circ}53'00''\text{E}$ )

Lower Left: Lat( $39^{\circ}42'00''\text{N}$ ) Long( $027^{\circ}16'00''\text{E}$ )

Lower Right: Lat( $39^{\circ}23'00''\text{N}$ ) Long( $029^{\circ}22'00''\text{E}$ )



## 1993-06-21 (EURIMAGE)

Path: 180 Row: 32 Date: 06/21/1993 Time: 08:08:16

Landsat

Upper Left: Lat( $41^{\circ}15'00''\text{N}$ ) Long( $027^{\circ}47'00''\text{E}$ )

Upper Right: Lat( $40^{\circ}56'00''\text{N}$ ) Long( $029^{\circ}56'00''\text{E}$ )

Lower Left: Lat( $39^{\circ}42'00''\text{N}$ ) Long( $027^{\circ}19'00''\text{E}$ )

Lower Right: Lat( $39^{\circ}24'00''\text{N}$ ) Long( $029^{\circ}25'00''\text{E}$ )





## 1995-05-26 (Eurimage)

Path: 180 Row: 32 Date: 05/26/1995 Time: 07:52:54

Landsat

Upper Left: Lat(41°17'00"N ) Long(027°44'00"E )

Upper Right: Lat(40°58'00"N ) Long(029°53'00"E )

Lower Left: Lat(39°40'00"N ) Long(027°15'00"E )

Lower Right: Lat(39°22'00"N ) Long(029°22'00"E )



## 1998-04-16 (EURIMAGE)

Path: 180 Row: 32 Date: 04/16/1998 Time: 08:22:46

Landsat

Upper Left: Lat(41°15'00"N ) Long(027°51'00"E )

Upper Right: Lat(40°56'00"N ) Long(030°01'00"E )

Lower Left: Lat(39°42'00"N ) Long(027°23'00"E )

Lower Right: Lat(39°24'00"N ) Long(029°30'00"E )





## 2000-07-02 (Free)

entityID = 7180032000018450	SceneCenterTime	=	B3Gain = H
lines = 750	2000:184:08:37:26.1113166		B4Gain = L
samples = 825	LocalBrowseName	=	B5Gain = H
path = 180	LE7180032000018450.jpg		B6HGain = H
row = 32	FlightPath = D		B6LGain = L
SceneCc = 0	DayNight = D		B7Gain = H
SCLat = 40.334000	BrowseAvail = Y		B8Gain = L
SCLong = 28.570000	AcqDate = 20000702		B1GainChg = 0
ULLat = 41.298300	FullPartial = FullScene		B2GainChg = 0
ULLong = 27.705800	RecStation = EDC		B3GainChg = 0
URLat = 40.972400	SceneStartTime	=	B4GainChg = 0
URLong = 29.944500	2000:184:08:37:12.6484691		B5GainChg = 0
LRLat = 39.359900	SceneStopTime	=	B6HGainChg = 0
LRLong = 29.406000	2000:184:08:37:39.6252816		B6LGainChg = 0
LLLat = 39.678100	ImageQlty1 = 9		B7GainChg = 0
LLLong = 27.219200	ImageQlty2 = 9		B8GainChg = 0
SunAzi = 124.717308	B1Gain = H		SubIntervalID = 20612
SunElev = 63.943905	B2Gain = H		

