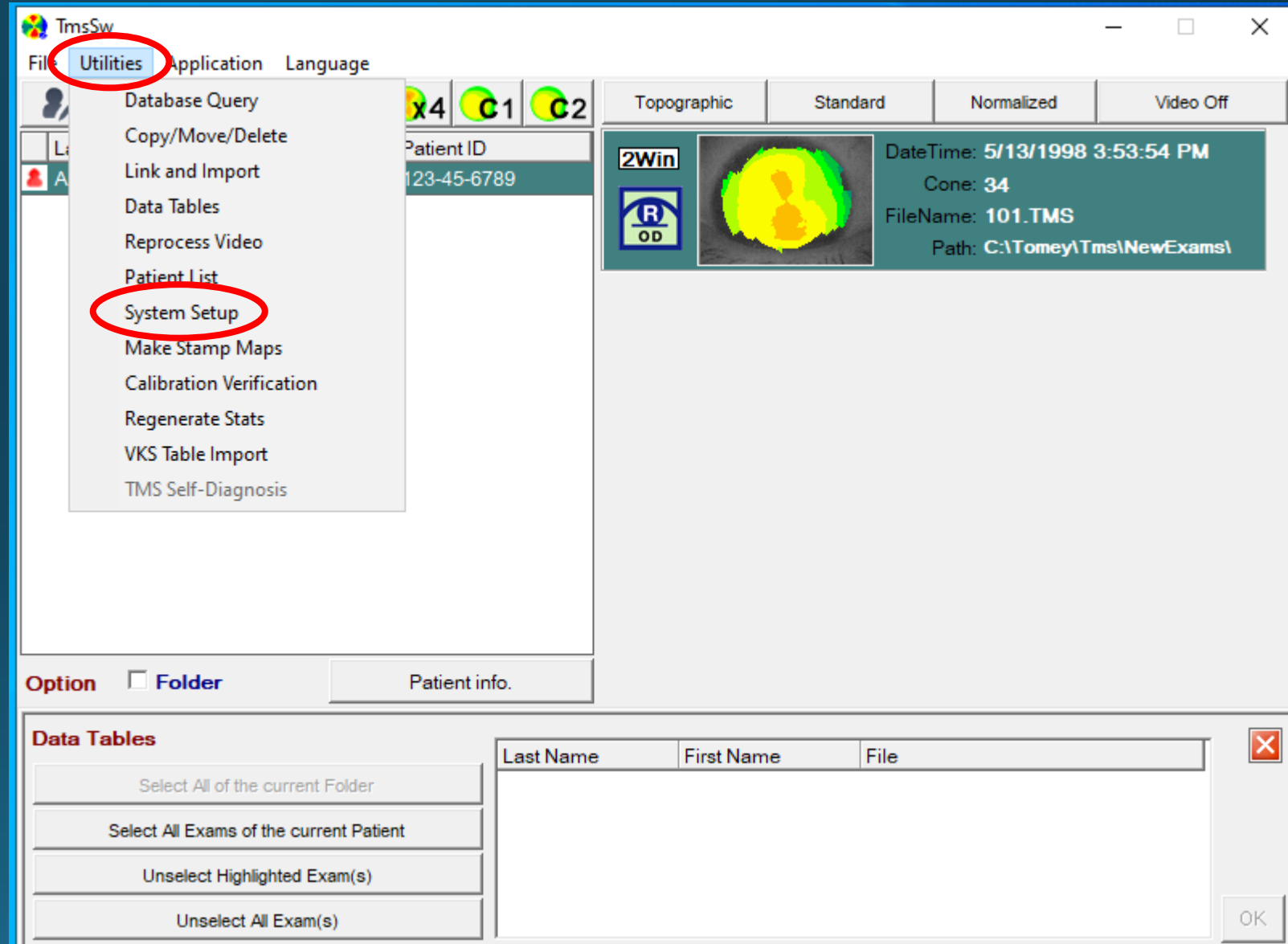


# Tomey Settings for MOONLENS

Home Screen →  
choose "Utilities"

Select "System Setup"  
under "Utilities"



Select **25** under "Cone Type" and **Es/Em** under "Eccentricity"  
(Cone Type 25 automatically defaults to an 8 mm chord)

The image shows a 'System Setup' dialog box with several sections. In the 'System Configuration' section, the 'Cone Type' is set to 25 (circled in red), and 'Cone Check' is set to 'On'. In the 'System Options' section, the 'Exam Path' is 'C:\Tomey\Tms\NewExams\' and the 'Database Path' is 'C:\Tms'. In the 'Map Display Options' section, 'Type' is 'Standard', 'Scale' is 'Normalized', and 'Units' is 'Diop'. In the 'Print Setup' section, 'Form' is selected. In the 'Eccentricity' section at the bottom, 'Es/Em' is selected (circled in red). The 'TOMEY 22C-200S-2C1' logo is visible in the bottom right corner.

**System Setup**

**System Configuration**

Cone Type:  25  31

Smoothing:  0  2  4  
 1  3

Cone Check:  Off  On

Picture Perfect:  Off  On

Quick Mode:  Off  On

PVA:  0.5  20/40

Panel Auto Close ON:  Map  Copy/Move/Delete  Data Tables

**System Options**

Clinic Name: \_\_\_\_\_

Exam Path: C:\Tomey\Tms\NewExams\

Database Path: C:\Tms

Lookup Table Maintenance: [Setting]

Slide Making: [Setting]

**Map Display Options**

Type:  Standard  Instantaneous  
 Refractive  Height

Scale:  Absolute  Normalized  
 Adjustable  Klyce/Wilson  Maguire/Waring

Units:  Diop  mm

Statistics:  Off  On

Offsets:  Off  On

Pupil:  Off  On

Astigmatism:  Off  Instantaneous  
 Orthogonal  Zonal

Custom Map:  Custom1  Custom2 [Info.] [Delete]

Custom Scale: Scale: \_\_\_\_\_ [Add]  
Start [D]: 33.8 [Up] [Down]  
Step [D]: 1.0 [Up] [Down] [Delete]

Grids:  Off  Axis  Rect  Polar

Interpolated Mires:  Off  On

Video Format:  Video Off  Verify Mires  
 Video Alone  Background  
 Transparent

Fourier Type:  Standard  Refractive

Normalized ON/OFF:  Off  On

Eccentricity:  Es/Em  CEI  Q  E  p

**Print Setup**

Form  Capture

[Default]

[Save]

[Cancel]

**TOMEY**  
22C-200S-2C1

# Back at Home Screen - Select Topographic Map

The screenshot shows the TmsSw software interface. The window title is "TmsSw". The menu bar includes "File", "Utilities", "Application", and "Language". The toolbar contains icons for a person, a camera, "Quick", "KC", "X2", "X4", "C1", "C2", "Topographic", "Standard", "Normalized", and "Video Off". The "Topographic" tab is selected and highlighted with a red circle. Below the toolbar is a table with columns "Last Name", "First Name", and "Patient ID". The table contains one row with values "A", "Sample", and "123-45-6789". To the right of the table is a panel with a topographic map (highlighted with a red circle) and metadata: "2Win", "Date/Time: 5/13/1998 3:53:54 PM", "Cone: 34", "File Name: 101.TMS", and "Path: C:\Tomey\Tms\NewExams\". Below the table is a section with "Option" and "Folder" checkboxes, and a "Patient info." button. At the bottom, there are three main sections: "Stats" (Ks: 45.90 @100°, Kf: 44.38 @ 10°, MinK: 44.35 @ 14°, AvgK: 45.14, Cyl: 1.52, PVA: 0.7- 0.5, SRI: 1.04, SAI: 0.39), "Exam Refraction" (Sph: -1.75, Cyl: -3.00, Axis: 180, BCVA: 20/20), and "Exam" (Clinic Name: Tomey Corporation, Disk Label, Machine ID: 2W101, Diagnosis Code: Regular astigmatism, Group, Operator). A "Note" section with "Exam notes." and "Edit/Cancel" buttons is also present. The Tomey logo and "22C-200S-2C1" are in the bottom right corner.

Last Name	First Name	Patient ID
A	Sample	123-45-6789

Option  Folder Patient info.

**Stats**

Ks : 45.90 @100°  
Kf : 44.38 @ 10°  
MinK: 44.35 @ 14°  
AvgK: 45.14  
Cyl : 1.52 SRI : 1.04  
PVA : 0.7- 0.5 SAI : 0.39

**Exam Refraction**

Sph : -1.75  
Cyl : -3.00  
Axis : 180  
BCVA : 20/20

**Exam**

Clinic Name : Tomey Corporation  
Disk Label :  
Machine ID : 2W101  
Diagnosis Code : Regular astigmatism  
Group :  
Operator :

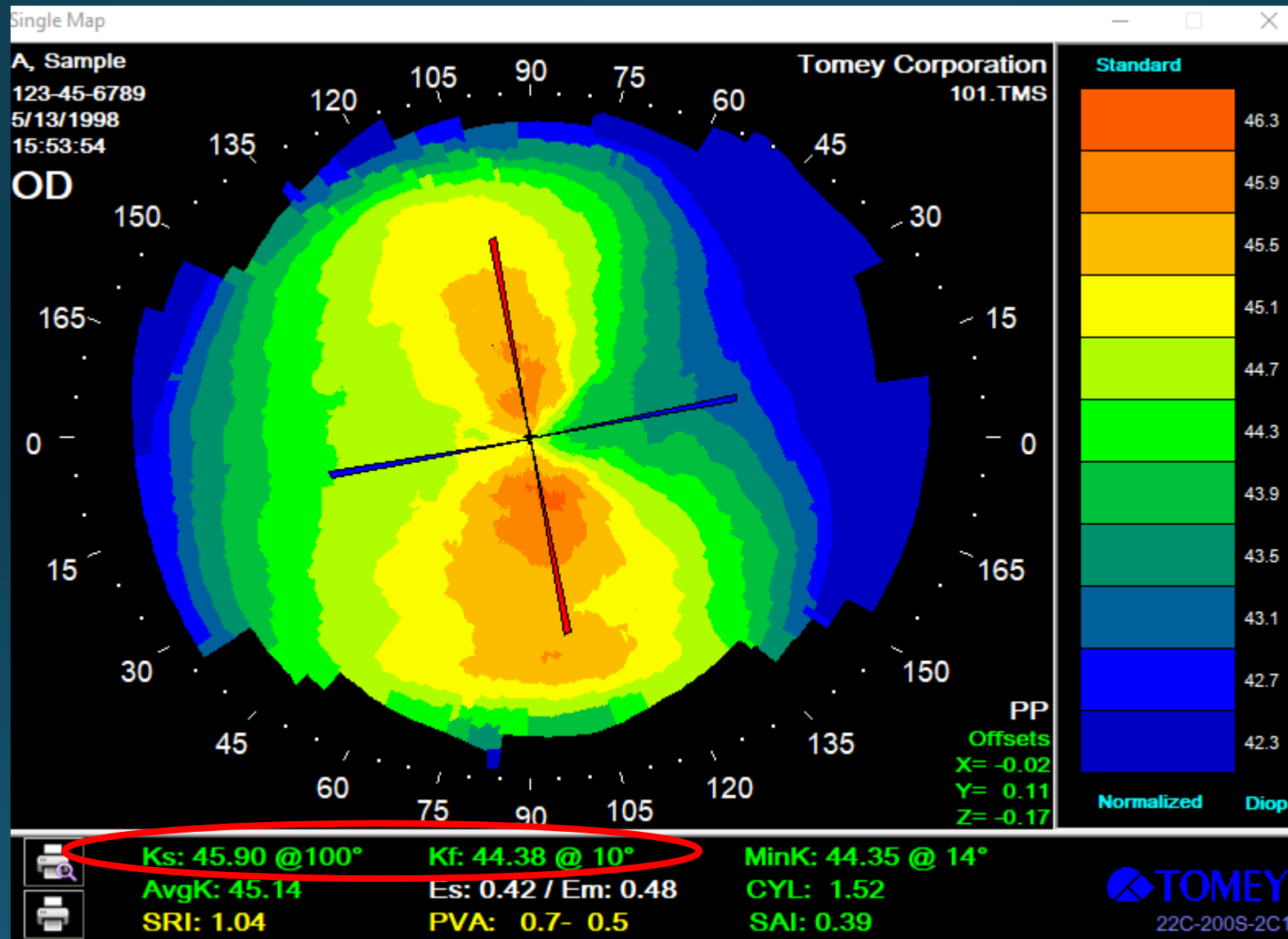
**Note**

Exam notes.

Edit Cancel

**TOMEY**  
22C-200S-2C1

# Topography Overview – Use Kf (flat) and Ks (steep)



# Topography Overview – Use Em (Flat Ecc) and Es (Steep Ecc)

