

Database

C:\salman\Images\PETS2007\S00-NO\_DEFINED\_BEH

340

<

>

Refresh

Control Panel

Signal Processing

Computer Vision

Batch

Go to

Run to

327

Batch

Start:

540

Iters:

0

Stop:

650

Total:

15

INPUT

640 x 480

OUTPUT

RGB

177 186 107

190 190 114

YUV

174 89 129

181 90 134

HSV

66 108 186

0 0 0

OUTPUT 1

OUTPUT 2

RGB

190 190 114

181 90 134

YUV

181 90 134

0 0 0

HSV

0 0 0

0 0 0

Main

Selection

Processing mode

Playback mode

Input

None

Images

INP\_IMG\\

Video

INP\_VDO\\

out.yuv

Webcam

Output

None

Images

OUT\_IMG\\

Video

CMP\_VDO\01\\

out.yuv

Save

Channel to display

RGB

R

G

B

Y

U

V

H

S

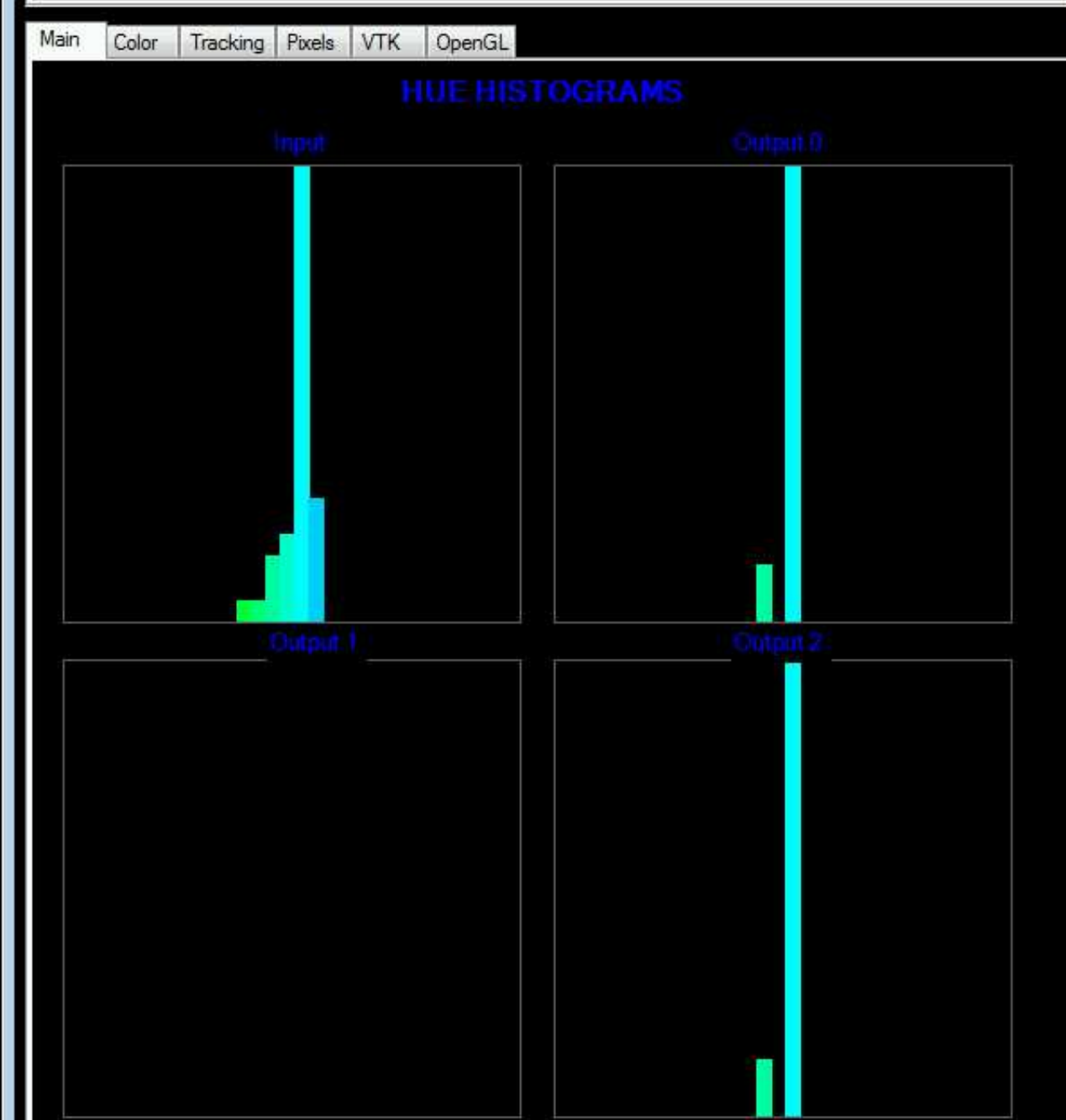
V

Signal Processing

SEG: pyr, mean shift, global

Computer vision

Paper1A



OUTPUT 1

Current	0.00, 0.00, 0.00	66.98, 0.25, 658.00
ERROR	-	6.50, 0.41, 442.00
Average	0.00, 0.00, 0.00	29.16, 0.28, 356.20
	-	2.34, 0.39, 342.33

Current	460800	18818
FILE SIZE (BYTES)	-	18651
Average	430078	17506
	-	17374

File size (ratio)	1	24
	-	24

(1) Mean shift segmentation (2) MPEG-4 (3) Mean shift tracking

Current	Inf	Inf	Inf	30.90	37.82	37.88
Average	-	-	-	30.56	37.78	37.85

Current	28.86	35.26	35.38
Average	-	-	-