| Mixer | Envelopes | Filters | Oscillators | General |
|---|---|---|---|---|

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Master |
|---|---|---|---|---|---|---|---|---|---|
| Pan | 0 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | |
| Level | 1 | 5 | 9 | 13 | 17 | 21 | 25 | 29 | 32 |
| Mute | 2 | 6 | 10 | 14 | 18 | 22 | 26 | 30 | 33 |
| Solo | 3 | 7 | 11 | 15 | 16 | 23 | 27 | 31 | |

| Mixer | Envelopes | Filters | Oscillators | General |

**Envelopes**

A    D    S    R

44

40   41   42   43   45

AR
ADSR

Trig        Loop

52          53

A    D    S    R

50

46   47   48   49   51

AR
ADSR

Trig        Loop

54          55
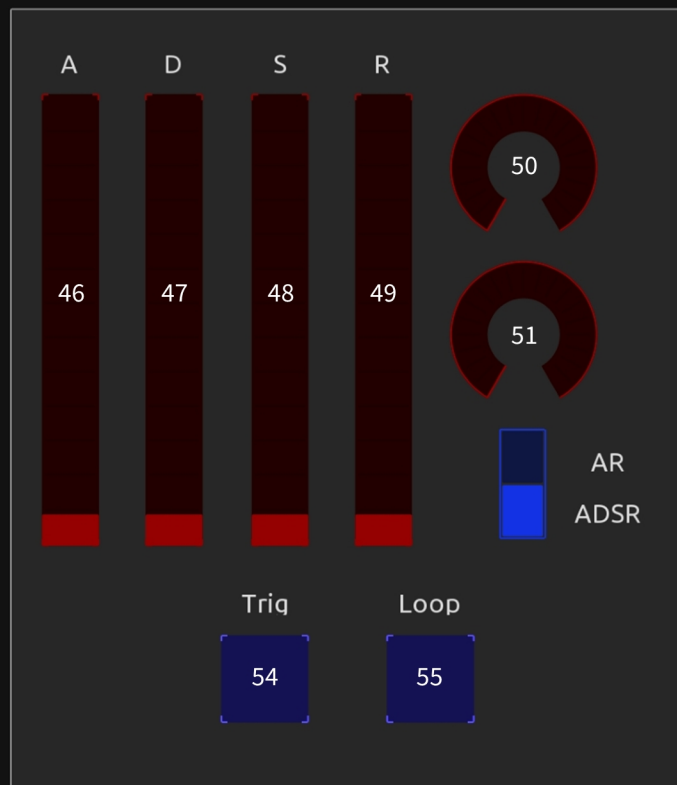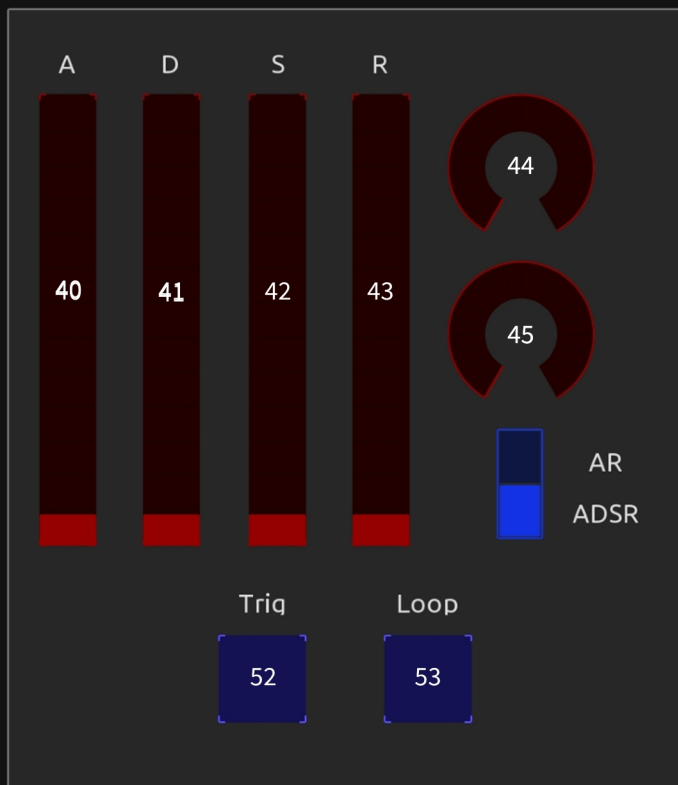
| Mixer | Envelopes | **Filters** | Oscillators | General |

**Freq**

60

**Freq**

63

**Freq**

66

**Res**

61

**Res**

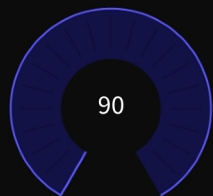64

**Res**

67

**Drive**

62

**Drive**

65

**Drive**

68
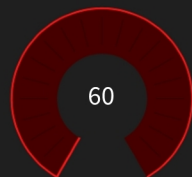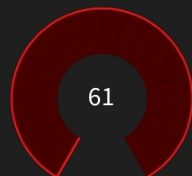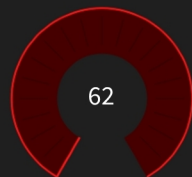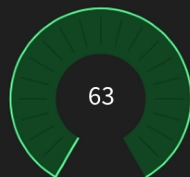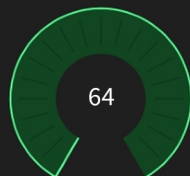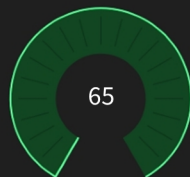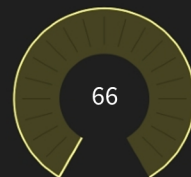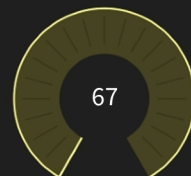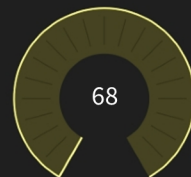
| Mixer | Envelopes | Filters | **Oscillators** | General |

Osc 1 | Osc2
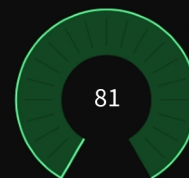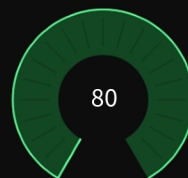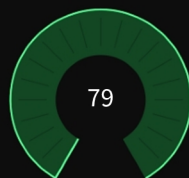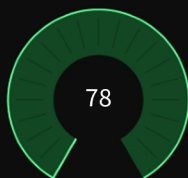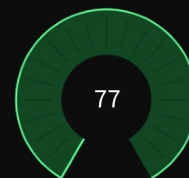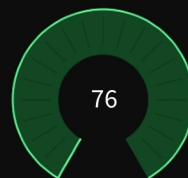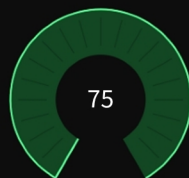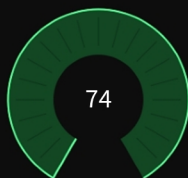
74    75    76    77

78    79    80    81

Add 8 for Osc2

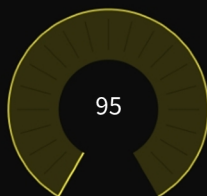TouchOSC - iPad 1g

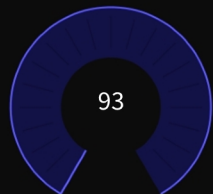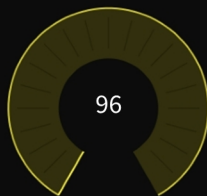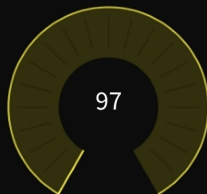90
106
94

91
107
95

108

92
109
96

110

93
110
97

X 98
Y 99

100
101
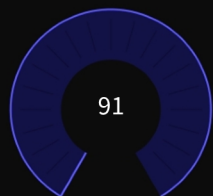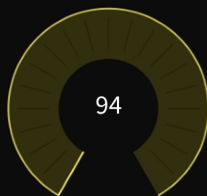
Reset 102
Stop 103
Play 104
Record 105