

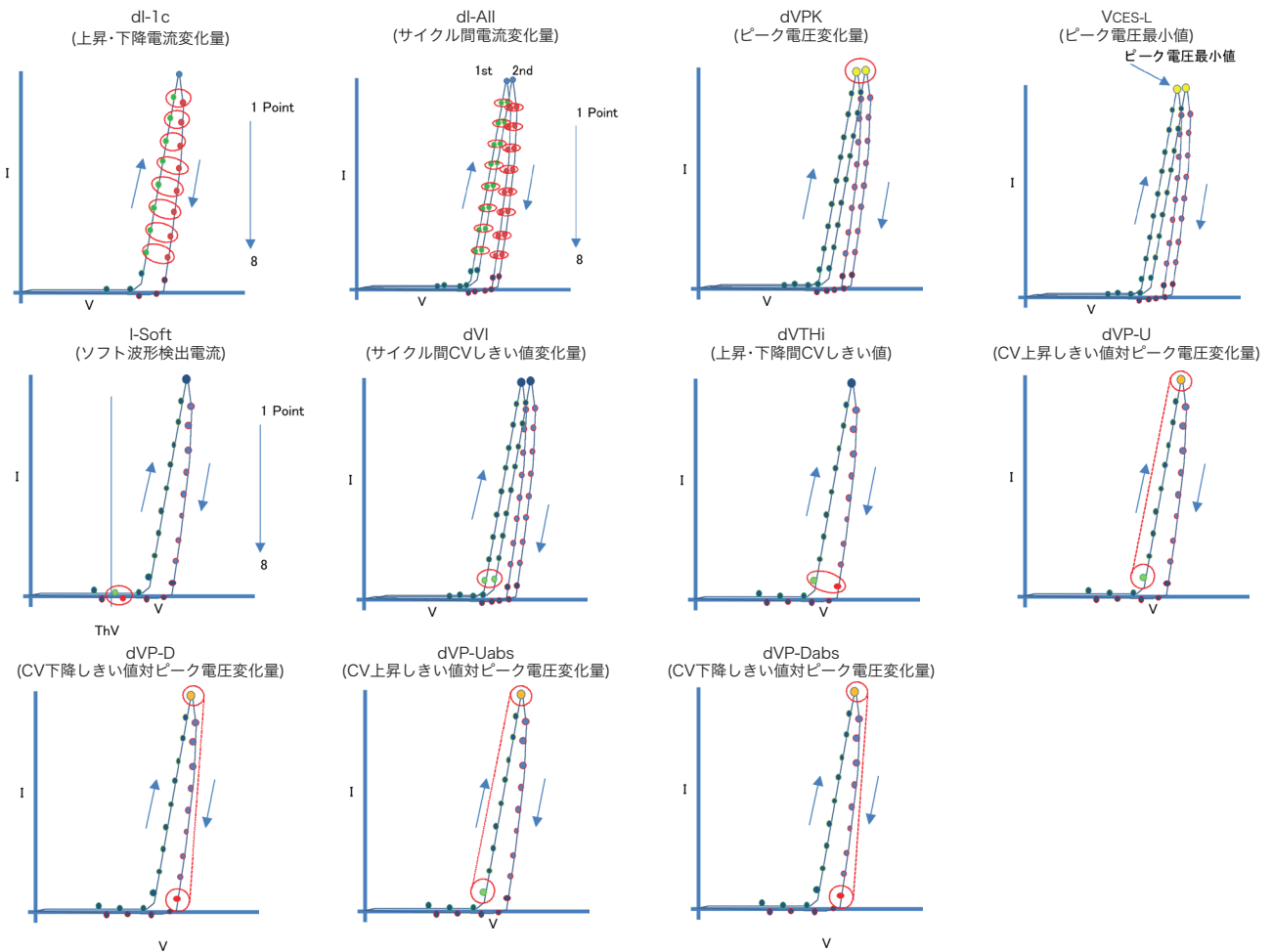
IGBT TEST SYSTEM IGBT テストシステム

IGBT7530ZM 7500V
300A

- IGBT7530ZM is DC tester with high voltage application of 7500V. The multi-channel function allows measurement at 2 stations, thus significantly increase production efficiency.
- IGBT7530ZM は 7500V の高電圧印加仕様の DC テスターです。マルチチャンネル機能により、2 ステーションでの測定を可能としており生産効率が格段に上がります。

[Example of measurement program for waveform analysis items]

[波形解析項目の測定プログラム例]



MODEL

IGBT7530ZM

MEASURABLE DEVICES

IGBT, DIODE

VOLTAGE/CURRENT

7500V/300A

TEST PLAN/SORT PLAN

1000/1000

BIN OUT

24

TEST ITEMS

IGBT

ICES, ICEsS, ICE+X, ICE-X, BVSCES, BVSCeSs, BVSCe+X, BVSCe-X, IGEs, IGEsS, Vf, VLEC, VLEsC, VLEC_L, ILAE, ILAEs, ILKE, ILKEs, ILEsE, ILEEs, Vf2, VGEON, VTH, VTH(ES), HVTH, HVTH(ES), VCE(SAT), VCE(SAT)-, VCEs(SAT), VCE(SAT)2, VCEs(SAT)-, VCE(SAT)2-, IS, IS-VEsE, VEsE1, VEsE2, VZKE, LVDSOn, ILEEsX, ILEsEX, ICE(SAT)

DIODE

IRRM, BVRRM

WAVEFORM TEST

WRV, HWRV, dl-Hc, dl-All, dVPK, VCES-L, I-Soft, dVI, dVTHi, dVP-U, dVP-D, dVP-Uabs, dVP-Dabs

DIMENSION & WEIGHT

MAIN UNIT

560(W)×880(D)×1100(H)…220kg

HEAD BOX

350(W)×590(D)×312(H)…20kg