l’ o ł

Speed Class 10

SDXC

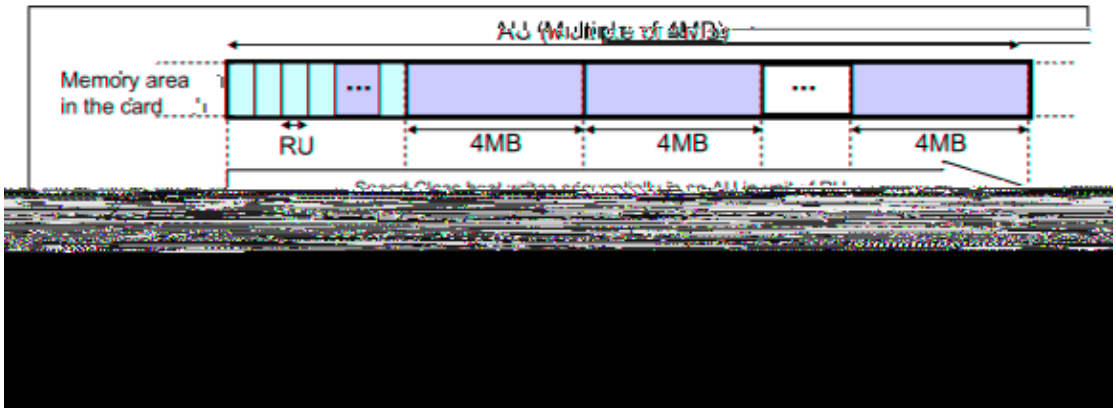
SDXC SDSC SDHC
SDXC
(1) AU 4MB 5 AU 4MB
4MB
(2) RU
(3) AU
(4) FAT Update SDXc exFAT
(5) CI (Continuous Information Part2 File System
Specification Version 3.00)
(6) (CMD20)

AU

2TB UHS AU SDXC AU
64MB
Speed Class AU
AU( )
4MB AU 4MB AU 4MB

RU

RU SDSC SDHC Speed Class RU
Class 2 RU 4 6 10 RU
RU (32GB-2TB)



Measurement of Pw (AU size is larger than 4MB)

SDSC SDHC SDXC Pm Speed Class
AUs SDXC Class SDXC SD Status Pm 0

: Sneed Speed
Speed Class

SDXC SDSC SDHC Pr 256 RU
Pr toPw TFR(4KB) 4KB

FAT

SDXC FAT SDSC SDHC
SDXC FAT :FAT FAT 512
16kb 512
512 16kb

512 (CMD24
CMD25) FAT (Tfw(ave.) Tfw(max.)) SDSC SDHC
FAT 8 FAT Speed Class
RU FAT FAT Pw

SDXC

SDXC 10 6 6



Measurement Conditions of Speed Class (SDXC)

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:2 6 20MHz 10 40MHz



Performance Requirements for Each Class (SDXC)

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