

Proposal for New bit Definitions

SLI - Suppress Length Indication

CCW Flag Field bit 2

- SLI = 1 Command chaining permitted on incorrect length indication
- SLI = 0 Command chaining not permitted on incorrect length indication for non-immediate command. For immediate command, based on COC bit.....

COC - Continue on Command Immediate

Command Flag Field bit 4

- COC = 1 Command chaining permitted on incorrect length indication for immediate operation
- COC = 0 Command chaining not permitted on incorrect length indication for immediate operation

LRI - Long Record/Immediate

Status Flag Field bit 6

Table 1 – LRI and RV Bit Usage

Condition	CH END	LRI	RV	Residual Count
CCW count = data read or written	1	0	1	0
CCW count < # bytes in record	1	1	1	0
READ Command: CCW count > # bytes read and transferred	1	0	1	CCW count - # bytes read & transferred
WRITE Command: CCW count > # bytes in record	1	0	1	CCW count - # bytes written
Non-Immediate Command: CCW count > 0	1	0	1	CCW Count (no data transferred)
Immediate Command (not first) CCW count > 0	1	1	1	CCW count
Immediate Command (first) CCW count > 0	1	X	1	CCW count

