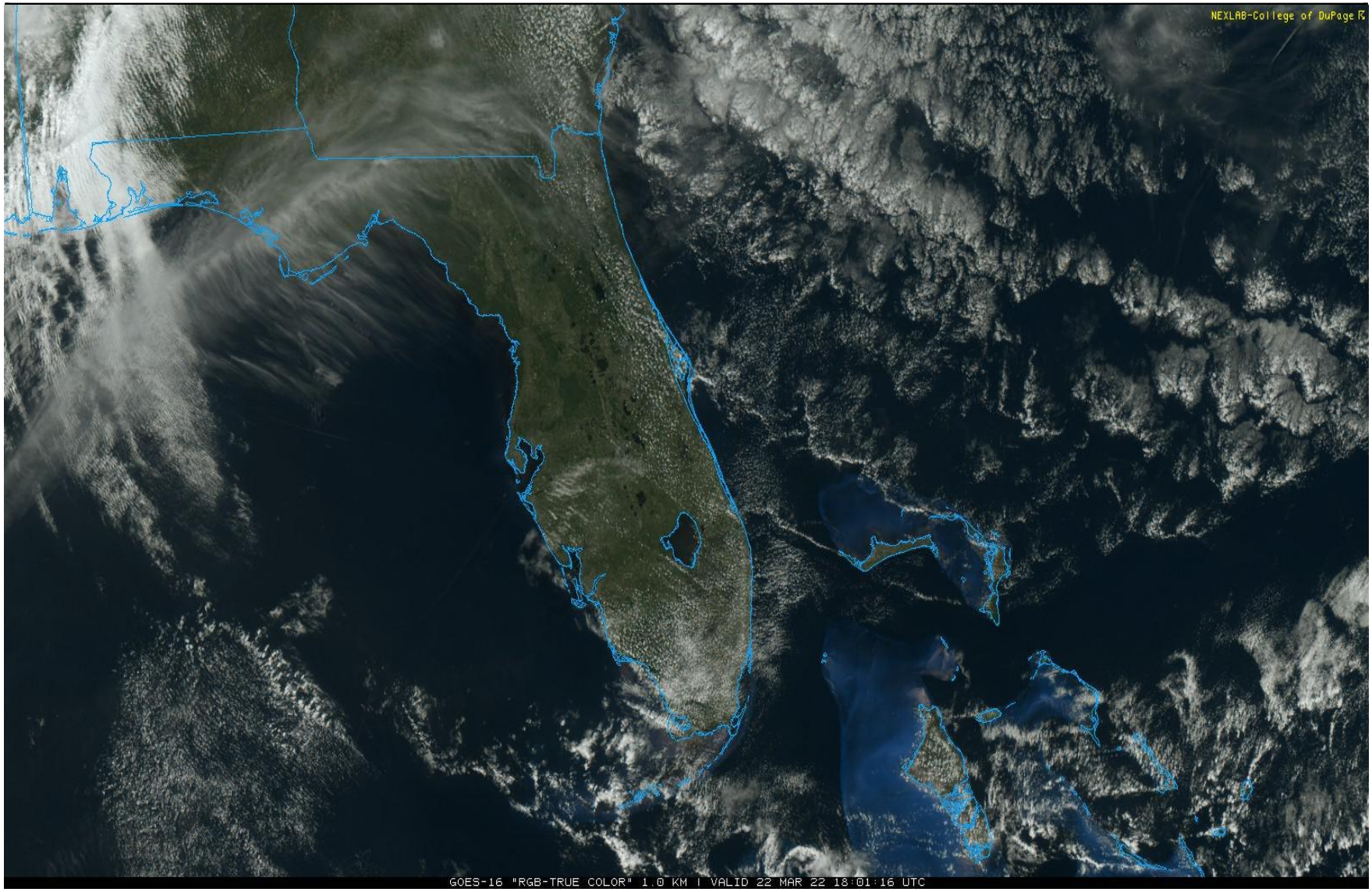
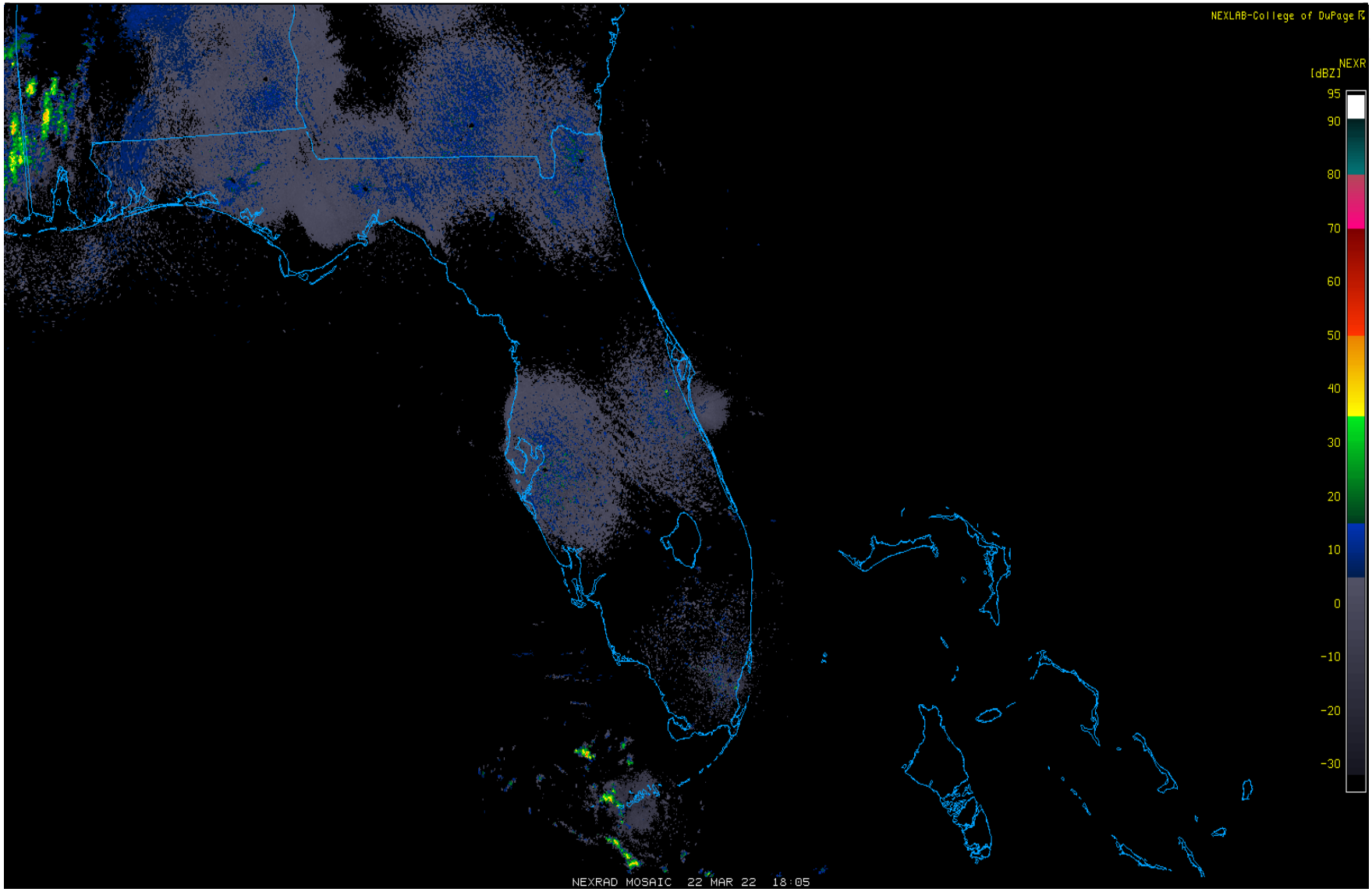
22 MAR 2022 VALID: 1600L – 2400L

SATELLITE



RADAR


NEXLAB-College of DuPage
NEXR
[dBZ]
95
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
NEXRAD MOSAIC 22 MAR 22 18:05

AIRFIELD DATA (PSFB)

TIME (L)	WINDS (KT/M)	VIS (SM)	WEATHER	SKY COND	TEMP (C)	ALSTG (INS)	PA (FT)
16-17	15012G20	10	NSW	FEW040	26	30.04	-112
17-18	15012G18	10	NSW	FEW040	25	30.03	-100
18-19	15012G18	10	NSW	FEW040	25	30.02	-97
19-20	15012G18	10	NSW	FEW040	24	30.02	-97
20-21	15012G18	10	NSW	FEW040	23	30.03	-104
21-22	15012G18	10	NSW	FEW040	23	30.04	-112
22-23	15010G15	10	NSW	FEW040	23	30.06	-126
23-24	15010G15	10	NSW	FEW040	22	30.06	-133

WWAs: ADVISORY / WATCH / WARNING

NO CURRENT WWAs

ALTERNATE CRITERIA

≥ 007 / 1/2SM **< 007 / < 1/2SM**

≥ 30 KTS

KMLB 09/27	KMLB 221748Z 2218/2318 12014G20KT P6SM BKN045 FM230000 12013KT P6SM BKN050 FM230500 15010KT P6SM BKN045 BKN100 FM231400 16014G22KT P6SM BKN040 BKN100	**KTIX 18/36**	KTIX 221748Z 2218/2318 14011G18KT P6SM BKN040 FM230000 14009KT P6SM BKN045 BKN100 FM231400 17014G20KT P6SM BKN040 BKN100
KSFB 09/27	KSFB 221748Z 2218/2318 13012G18KT P6SM FEW040 FEW250 FM230000 14009KT P6SM SCT050 SCT250 FM230500 15006KT P6SM BKN045 BKN100 FM231400 17014G20KT P6SM BKN040 BKN100		

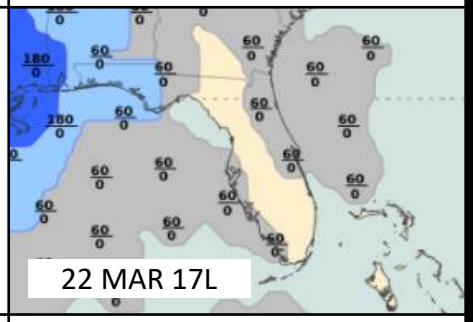
HAZARDS & MISSION DATA

SPACE WEATHER

GPS ERROR | UHF COM | HF COM

FLIGHT HAZARDS VALID: 1600L – 2400L

UPPER LVL ICG:	NONE	UPPER LVL TURB:	NONE
NONE		NONE	

LOW LVL ICG:	NONE	LOW LVL TURB:	LIGHT SFC-060
NONE			

THUNDERSTORMS:	NONE
NONE	

Sunrise(L):	0724	BMNT(L):	0633
Sunset(L):	1935	EENT(L):	2026
Moonrise(L):	N/A	Max/Min:	80°F/70°F
Moonset(L):	1016	FZ Lvl:	140
ILLUM:	82.4%	Trop:	400

SEA STATE

Sea Temp:	Near-Shore: 73°F	Off Shore: 73°F	Air Temp:	72°F
Wave Height:	Near Shore: 3FT	Off Shore: 4-5FT	Wind(KT):	12016

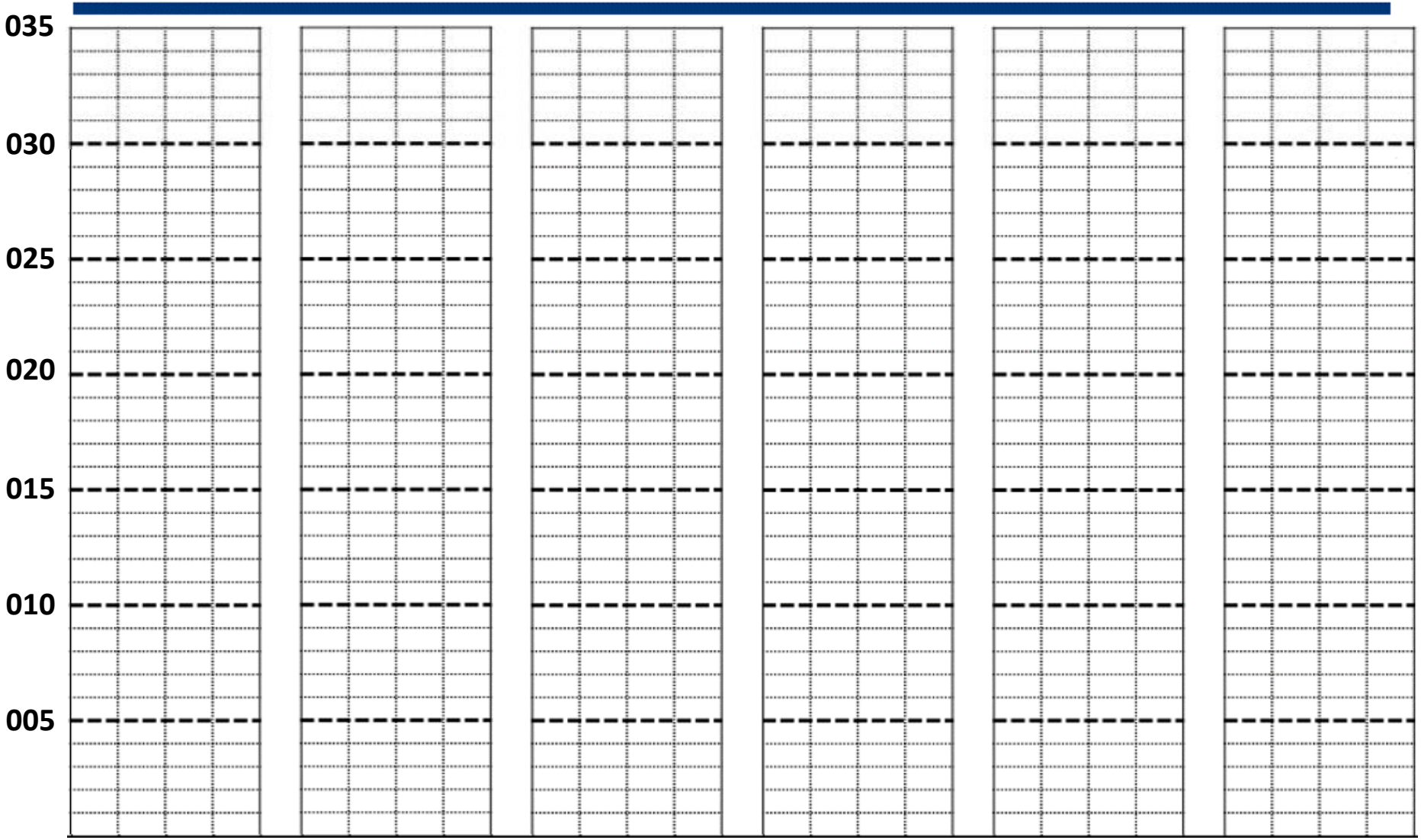
For sea drift call USCG JAX 904-714-7558

FLIGHT LEVEL WND (KT) & TMP (°C)

FL	WND (KT)	TMP (°C)
040	14020	+12
030	13019	+14
020	13020	+17
015	13020	+18
010	12019	+20
005	12018	+21
004	12017	+22
003	12016	+23
002	14015	+24
001	15015	+25
SFC	15015	+26

CROSS SECTION (PACE)

1600L – 2400L



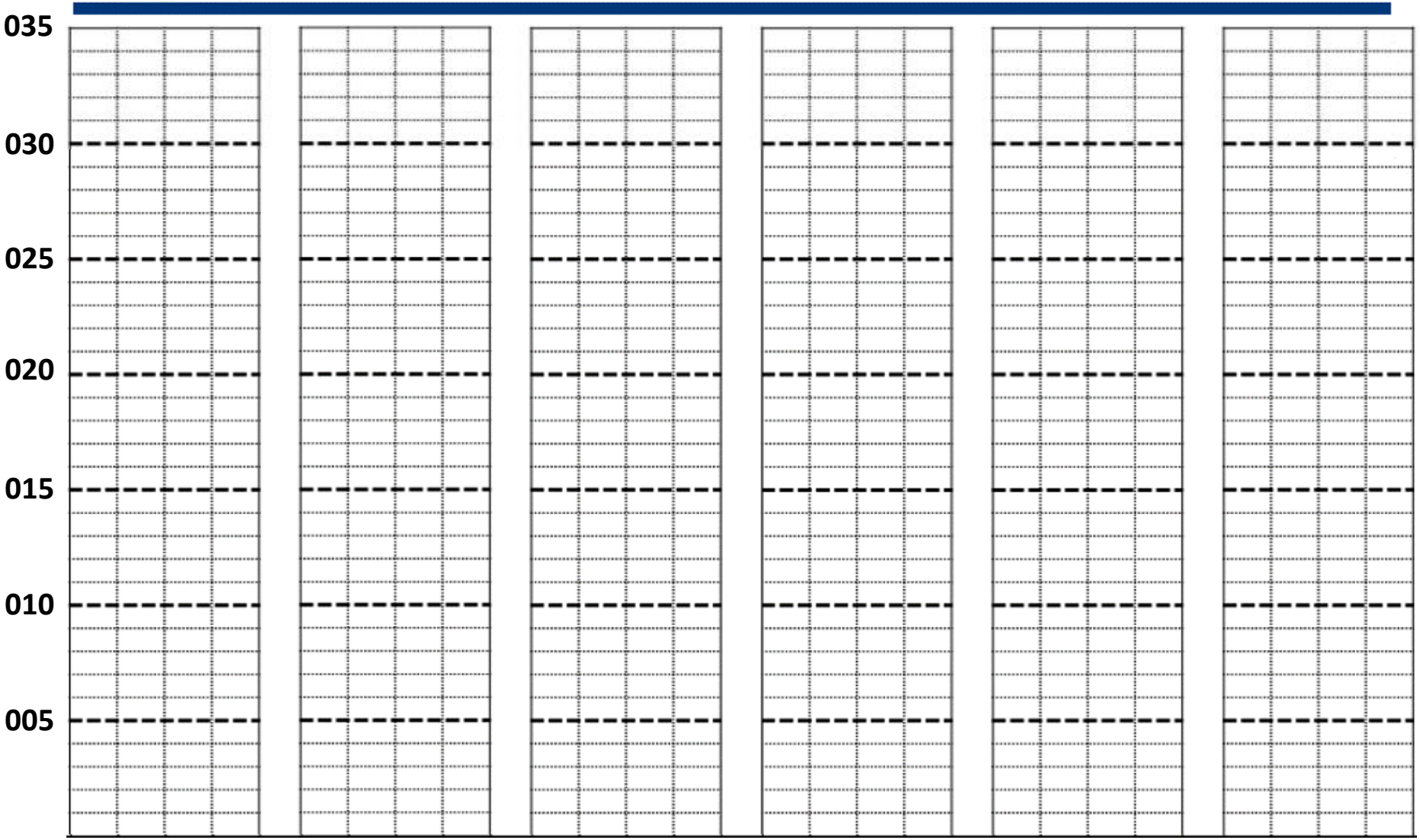
North LZ	Site 11	CowPie/GG	Reno	Bridge/Picnic	South LZ

Legend For Horizontal Cloud Coverage

1 Block = FEW 2 Blocks = SCT 3 Blocks = BKN 4 Blocks = OVC

CROSS SECTION (920TH)

1600L – 2400L



Judy	Bam Bam	Hardluck	Ferreira	AR Marian	AR 15-Vector

Legend For Horizontal Cloud Coverage

1 Block = FEW 2 Blocks = SCT 3 Blocks = BKN 4 Blocks = OVC